

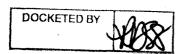
Transcript Exhibit(s)

Docket #(s):	F01051B-10-0194
	T-028/18-10-0194
	T-03555A -10-0194
	T-03902A-10-0194
	T-04190A-10-0194
	T-20443A-10-0194

Exhibit #:	PLTI-	PLT 6		

Arizona Corporation Commission DOCKETED

DEC 2 8 2010



AZ CORP COMMISSION

2010 OEC 58 D 2 31

BECEINED



Arizona Reporting Service, Inc.

Court Reporting & Videoconferencing Center



e-mail: azrs@az-reporting.com www.az-reporting.com

Marta T. Hetzer Administrator/Owner Suite 502 2200 North Central Avenue Phoenix, AZ 85004-1481 MAIN (602) 274-9944 FAX (602) 277-4264

To:

Docket Control

Date:

December 28, 2010

Re:

Qwest Corporation, et al. / Merger

T-01051B-10-0194, et al. Volumes I through III

Volume I, taken on December 13, 2010; Volume II, taken on December 20, 2010; and Volume III, taken on December 21, 2010

STATUS OF ORIGINAL EXHIBITS

FILED WITH DOCKET CONTROL

CenturyLink

Exhibit Designation:

CTL

1 through 9

<u>Cox</u>

Exhibit Designation:

Cox

1 and 2

Department of Defense & Federal Executive Agencies

Exhibit Designation:

DoD/FEA

1 through 4, 4 revised, and 5

Joint 1

Integra

Exhibit Designation: I

1

Joint Applicants

Exhibit Designation: JA

1 and 2

Level 3

Exhibit Designation: Level 3

1 and 2

PAETEC

Exhibit Designation: PAETEC

1 and 2

Pac-West

Exhibit Designation: PW

1 and 2

PAETEC, Level 3, and TW Telecom

Exhibit Designation: PLT

1 through 6

Qwest

Exhibit Designation: Q

1 through 10

RUCO

Exhibit Designation: RUCO

1 through 3

Staff

Exhibit Designation:

1 through 4, and 6 through 9

CONFIDENTIAL EXHIBITS Remitted to Belinda Martin, ALJ

CenturyLink

Exhibit Designation: CTL

10 CF

<u>Cox</u>

Exhibit Designation: Cox

1 CF

PAETEC

Exhibit Designation: PAETEC

1 CF

PAETEC, Level 3, and TW Telecom

Exhibit Designation: PLT

1 CF and 2 CF

Qwest

Exhibit Designation: Q

7 CF

Staff

Exhibit Designation:

5 CF

Copy to:

Ms. Belinda A. Martin, Administrative Law Judge

Mr. Jeffrey W. Crockett, CenturyLink Entities

Mr. Norman G. Curtright, Qwest Companies

Ms. Maureen Scott, ACC Staff

Mr. Daniel W. Pozefsky, RUCO

Mr. Stephen S. Melnikoff, DoD/FEA

Ms. Joan S. Burke, TW Telecom, LLC; Pac-West Telecomm

Mr. Craig A. Marks, Integra Telecom

Mr. Michael Patten, Level 3 Communications, McLeodUSA
Telecommunications Services d/b/a PAETEC Business
Solutions, Covad Communications Company, Cox Arizona
Telcom

Mr. Gregory Merz, Level 3 Communications, McLeodUSA Telecommunications Services d/b/a PAETEC Business Solutions

BEFORE THE ARIZONA CORPORATION COMMISSION



COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,	
QWEST LD CORP., EMBARQ	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC.)	
AND CENTURYTEL, INC.	

DIRECT TESTIMONY

OF

TIMOTHY J GATES

ON BEHALF OF

Eschelon Telecom of Arizona, Inc., Electric Lightwave, LLC, Mountain Telecommunications of Arizona, Inc. d/b/a Integra Telecom; tw telecom of arizona llc; Level 3 Communications, LLC; and McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services

PUBLIC VERSION
CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

September 27, 2010

ACC Docket Nos. T-01051B-10-0194, et al.
Direct Testimony of Timothy J Gates
on behalf of Joint CLECs
September 27, 2010
Page i

TABLE OF CONTENTS

I.	INTRODUCTION1
II.	PURPOSE AND ORGANIZATION OF TESTIMONY4
III.	CLEC EFFORTS FOR EFFICIENT INTERCONNECTION6
	A. Interconnection Rights and Responsibilities Under the Act6
	B. ILEC Impacts on Market Entry Methods9
	C. Imposition of Costs on CLECs for Interconnection
IV.	HARM FROM CENTURYLINK'S CONTROL OF QWEST'S
	WHOLESALE OPERATIONS22
	A. CenturyLink's Lack of Experience Provisioning Services On The Scale of Qwest's Wholesale Operations22
	B. Integration Challenges And The Complete Lack Of Information
	Regarding That Integration Effort26
	CenturyLink's Attempts To Integrate OSS, Or Other Systems Or Processes, Will Cause Harm
	2. Integrating CenturyLink's Local Operating Model Into Qwest's
	Region Will Cause Harm61
	3. CenturyLink's Integration Effort May Result in Additional Charges for
	CLECs65
	4. CenturyLink's Attempts to Increase Transaction Costs for CLECs69
	C. Assurances of Integration Success Are Exaggerated and Ignore The
	Serious Challenges Facing CenturyLink Post-merger74
V.	LESSONS FROM RECENT ILEC MERGERS AND ACQUISITIONS86
VI.	THE PROPOSED TRANSACTION SHOULD BE REJECTED; OR IN
	THE ALTERNATIVE, APPROVED ONLY SUBJECT TO ROBUST
	CONDITIONS
	A. Operations Support Systems ("OSS")
	B. Wholesale Service Quality127
	C. Wholesale Customer Support132
	D. Compliance

ACC Docket Nos. T-01051B-10-0194, et al. Direct Testimony of Timothy J Gates on behalf of Joint CLECs September 27, 2010 Page ii

Exhibits

- Exhibit TG-2 Description of Qwest's OSS Testing in Relation to 271 Authority
- Exhibit TG-3 Assurances Not Met
- Exhibit TG-4 Letters Regarding Streamlined Discovery Process
- Exhibit TG-5 CLEC Comments on Problems with Legacy Embarq OSS Exhibit TG-6 Integra Telecom's May 19th Letter re: OSS problems
- Exhibit TG-7 Charleston Daily Mail Articles
- Exhibit TG-8 CLEC Recommended Conditions
- Exhibit TG-9 Map of Recommended Conditions to Previously-Adopted

Conditions

Exhibit TG-10 - CenturyLink Notice re: Changes to OSS

1	I.	INTRODUCTION
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is Timothy J Gates. My business address is QSI Consulting, 10451 Gooseberry
4		Court, Trinity, Florida 34655.
5	Q.	WHAT IS QSI CONSULTING, INC. AND WHAT IS YOUR POSITION WITH
6		THE FIRM?
7	A.	QSI Consulting, Inc. ("QSI") is a consulting firm specializing in regulatory and litigation
8		support, economic and financial modeling, and business plan modeling and development.
9		QSI provides consulting services for regulated utilities, competitive providers,
10		government agencies (including public utility commissions, attorneys general and
11		consumer councils) and industry organizations. I currently serve as Senior Vice
12		President.
13	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND WORK
14		EXPERIENCE.
15	A.	I received a Bachelor of Science degree from Oregon State University and a Master of
16		Management degree, with an emphasis in Finance and Quantitative Methods, from
17		Willamette University's Atkinson Graduate School of Management. Since I received my
18		Masters, I have taken additional graduate-level courses in statistics and econometrics. I

20

have also attended numerous courses and seminars specific to the telecommunications

industry, including both the National Association of Regulatory Utility Commissioners

("NARUC") Annual and NARUC Advanced Regulatory Studies Programs.

2

3

4

5

6

7

8

9

1011

12

13

14

15

16 17

18

19

Prior to joining QSI, I was a Senior Executive Staff Member at MCI WorldCom, Inc. ("MWCOM"). I was employed by MCI and/or MWCOM for 15 years in various public policy positions. While at MWCOM I managed various functions, including tariffing, economic and financial analysis, competitive analysis, witness training and MWCOM's use of external consultants. Prior to joining MWCOM, I was employed as a Telephone Rate Analyst in the Engineering Division at the Texas Public Utility Commission and earlier as an Economic Analyst at the Oregon Public Utility Commission. Exhibit TG-1 contains a complete summary of my work experience and education.

Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THE ARIZONA CORPORATION COMMISSION ("COMMISSION")?

- A. Yes, on several occasions. I testified as an expert witness in the following Commission dockets: T-03654-05-0350/T-01051B-05-0350, T-01051B-0454, T-00000A-03-0369, T-00000A-00-0194, T-03654A-00-0882/T-01051B-00-0882, and T-03175A-9-0251. In addition, I have testified more than 200 times in 45 states and Puerto Rico, and filed comments with the Federal Communications Commission (FCC) on various public policy issues including costing, pricing, local entry, competition, universal service, strategic planning, mergers and network issues. *See*, Exhibit TG-1.
- Q. DO YOU HAVE EXPERIENCE WITH THE ISSUES IN THIS PROCEEDING?

A. Yes. While at MCI I was involved in several mergers. I have also observed the consolidation in the telecommunications industry over the last ten years or so. Over the course of my career, I have investigated and/or testified on virtually every issue that defines the wholesale relationship between a Bell Operating Company ("BOC") or incumbent local exchange carrier ("ILEC") and their competitive local exchange carrier ("CLEC") customers/competitors. Further, I have experience assisting CLECs in their wholesale relationships with both companies involved in the proposed transaction. For instance, I have participated in dozens of arbitrations since the 1996 amendments to the Communications Act of 1934 ("Act")¹ were enacted, including arbitrations and other proceedings involving Qwest and CenturyLink (and/or their predecessors).

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

I am knowledgeable about the interconnection and business practice issues addressed in this testimony as well as the potential impacts the proposed transaction may have on the market, competitors and consumers. Further, I have reviewed the Application filed by Owest and CenturyLink in this proceeding² and the associated documentation.

Q. ON WHOSE BEHALF ARE YOU FILING THIS DIRECT TESTIMONY?

A. My testimony is being filed on behalf of a number of CLECs: Eschelon Telecom of Arizona, Inc., Electric Lightwave, LLC, Mountain Telecommunications of Arizona, Inc. d/b/a Integra Telecom; tw telecom of arizona llc; Level 3 Communications, LLC; and

Telecommunications Act of 1996, Pub. LA. No. 104-104, 110 Stat. 56 (1996) ("Telecom Act" or "Act").

See, Joint Notice and Application for Expedited Approval of Proposed Merger Transaction, Arizona Corporation Commission Docket Nos. T-01051B-10-0194, May 13, 2010 ("Arizona Joint Application"). For the purposes of this testimony, I will use CenturyLink (as opposed to CenturyTel) to refer to the company seeking to acquire Qwest, unless referring specifically to the legacy CenturyTel company that existed prior to the merger with Embarq.

McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services (collectively referred to in my testimony as "Joint CLECs").

3

II. PURPOSE AND ORGANIZATION OF TESTIMONY

4

Q. PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY.

5

Α.

rejected, or in the alternative, approved only subject to robust, enforceable commitments

67

or conditions necessary to protect the public interest. The information (or lack thereof)

The purpose of my testimony is to demonstrate that the proposed transaction should be

8

provided by the Joint Applicants to date is woefully insufficient to demonstrate that the

9

proposed transaction is in the public interest, and in fact, that sparse information shows

10

that there is substantial harm that could befall competition and competitors, their end

11

users and ultimately the public interest.

12

At this point, there is only one thing certain about the proposed transaction: <u>uncertainty</u>. The Joint Applicants have put the parties on notice that material changes are coming

1314

post-transaction, but has been unable or unwilling to provide any detail about those

15

material changes -i.e., what will and will not change, when changes will occur, how the

16

changes will or will not impact consumers and/or competitors, or why those changes will

17

be made. The significant commercial and regulatory uncertainty surrounding the

18

proposed transaction, in and of itself, is harmful because it provides the Merged

13

14

15

16

17

18

19

Company³ the opportunity to operate to the detriment of competitors and the public. Such uncertainty and the very real potential for harm to the public interest must be addressed by either rejecting the transaction or putting in place enforceable conditions/commitments to prevent or offset this harm. Likewise, as Dr. Ankum explains, the alleged benefits touted by the Joint Applicants amount to nothing more than unsupported, vague statements made to secure transaction approval, and are not verifiable benefits on which the Commission should rely. As a result, the future of telecommunications markets, telecommunication competition upon which consumers rely, and economic development in the state is in serious question due to the proposed transaction.

Further, I place this proposed transaction in context by identifying significant problems that have occurred following similar, recent mergers, including the systems meltdown following the FairPoint acquisition of Verizon properties. These examples provide the Commission and competitors an indication of the problems that could be anticipated in Qwest's territory post-transaction, and should give the Commission serious pause when evaluating the Joint Applicants' unsupported claims – particularly in the absence of any true measureable commitments from the Joint Applicants that benefits will result.

Finally, to the extent the Commission does not reject the transaction outright, my testimony describes and recommends conditions that the Commission should adopt or

[&]quot;Merged Company" as used in this testimony is defined in Exhibit TG-8 as: "the post-merger company (CenturyLink and its Operating Companies, collectively, after the Closing Date)."

21

22

23

24

25

26

27

28

29

enforceable commitments the Commission should obtain from the Joint Applicants as prerequisites to transaction approval to prevent or offset the harm that would result if the transaction is approved as filed.

Q. HOW IS YOUR TESTIMONY ORGANIZED?

- A. The remainder of my testimony is organized as follows:
 - Section III discusses the requirements and obligations related to interconnection, UNEs and collocation, as well as the significant efforts (and costs) expended by CLECs to get ILECs to live up to these requirements and obligations so that CLECs can secure interconnection, UNEs and collocation on terms, rates and conditions that are just, reasonable and nondiscriminatory.
 - Section IV discusses the harm to CLECs related to CenturyLink taking control of Qwest's wholesale operations, including the challenges of integrating the two companies as well as examples from this very proceeding showing that the Merged Company is attempting to increase transaction costs and undermine CLECs' ability to protect themselves from merger-related harm.
 - Section V discusses the lessons learned from recent, similar transactions. These examples show that the post-transaction integration process in recent mergers caused significant harm to CLECs and retail customers, despite the merging companies in those cases making the same types of unsupported statements about merger benefits that the Joint Applicants have made in this proceeding.
 - Section VI discusses certain commitments/conditions that the Commission should impose upon the Joint Applicants if the Commission is inclined to approve the proposed transaction. Other commitments/conditions are discussed in the testimony of Dr. Ankum. These commitments/conditions are critical to prevent or offset the harms the proposed transaction will cause for the market, CLECs and consumers.

III. CLEC EFFORTS FOR EFFICIENT INTERCONNECTION

- A. Interconnection Rights and Responsibilities Under the Act
- Q. PLEASE DESCRIBE THE INTERCONNECTION REQUIREMENTS UNDER THE TELECOM ACT.

PUBLIC VERSION
CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

 A.

The FCC and state regulatory bodies have recognized that the various subsections of Section 251 of the Act impose escalating interconnection obligations on carriers depending upon their classifications (*i.e.*, telecommunications carrier, LEC, or ILEC). These classifications are based upon their market power, economic position (*e.g.*, monopoly) and attendant public obligations (*e.g.*, common carrier obligations).

Section 251(a) of the Act identifies the general duties of telecommunications carriers to "interconnect directly or indirectly with the facilities and equipment of other

rinterconnect directly or indirectly with the facilities and equipment of other telecommunications carriers." Section 251(b) of the Act identifies the general duties of all LECs which include number portability, dialing parity, and reciprocal compensation. Section 251(c) imposes additional obligations and specific interconnection duties on ILECs, including the duty to negotiate an interconnection agreement ("ICA") in good faith, provide interconnection on more specific rates, terms and conditions, provide unbundled network elements ("UNEs"), offer services for resale at wholesale rates, provide notice of network changes and provide collocation when requested. The FCC's Local Competition Order⁴ at paragraph 1241 describes these additional obligations as follows:

Section 251(c) imposes obligations on incumbent LECs in addition to the obligations set forth in sections 251(a) and (b). It establishes obligations of incumbent LECs regarding: (1) good faith negotiation; (2) interconnection; (3) unbundling network elements; (4) resale; (5) providing notice of network changes; and (6) collocation.

In the Matter of Implementation of the Local Competition Provisions in the Telecommunications Act of 1996; First Report and Order, CC Docket No. 96-98, FCC 96-325, Released August 8, 1996 ("Local Competition Order").

These duties and obligations are all focused on affording CLECs equal, nondiscriminatory access to ILEC network facilities, systems and services.

3

0. ARE ALL ILECS SUBJECT TO THE SAME REQUIREMENTS UNDER THE ACT?

5

6

7

4

8

9

A.

10

11

12

13

14

15 16

17

18 19 All ILECs are subject to the requirements of Section 251(c) of the Act. However, some ILECs -such as Qwest - are both ILECs and Bell Operating Companies (or BOCs) under the Act. The Act requires BOCs to comply not only with Section 251(c) of the Act, but also Section 271 of the Act. Section 271 requires BOCs to demonstrate compliance with the 14-point competitive checklist before they are allowed to provide in-region interLATA services. The FCC granted Owest 271 authority throughout its 14-state BOC territory in the 2002-2003 timeframe. Non-BOC ILECs, such as CenturyLink, are not required to comply with Section 271 requirements.

Q. HOW DOES THE STATE GET INVOLVED IN IMPLEMENTING THE FEDERAL TELECOMMUNICATIONS REGULATORY FRAMEWORK?

The state commissions have jurisdiction over approving ICAs and related disputes (e.g., Α. arbitrations) pursuant to Section 252 of the Act⁵ and numerous provisions of state law. State commissions also establish the rates ILECs are permitted to charge for UNEs, interconnection and collocation under Sections 251 and 252, applying the FCC's total element long-run incremental cost methodology ("TELRIC"). State commissions also

⁴⁷ U.S.C. §§ 252(b), (c) (empowering state regulators to arbitrate interconnection agreements between ILECs and competitors; establishing arbitration procedures; establishing substantive arbitration standards).

determine whether certain ILEC central offices meet the federal standards for "delisting" UNE loops or transport as a Section 251 unbundled network element. In addition, states provided consultation to the FCC in relation to the BOCs' applications for Section 271 approval. As explained below, in this role, the state commissions conducted several years' worth of fact-finding, hearings, and testing, and issued extensive recommendations to the FCC regarding the BOCs' adherence to the 14-point competitive checklist. Many states have continued their role in monitoring Qwest's compliance with Section 271 requirements by monitoring the Change Management Process ("CMP") and Qwest's wholesale performance indicators and associated performance remedy plans. Furthermore, states have an important role in determining whether a telecommunications company should be relieved of its duties under Section 251 based upon the rural status of that company.

B. ILEC Impacts on Market Entry Methods

Q. DID THE ACT MANDATE A PARTICULAR ENTRY STRATEGY FOR COMPETITION?

A. No. Back in 1995, when Congress was establishing the final terms of the new federal law (the Telecom Act was signed into law in early February 1996), nobody was really sure how, exactly, competition would develop. In the FCC's *Local Competition Order* the FCC discussed the Act's anticipated market entry methods.

The Act contemplates three paths of entry into the local market -- the construction of new networks, the use of unbundled elements of the

PUBLIC VERSION CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

incumbent's network, and resale. The 1996 Act requires us to implement rules that eliminate statutory and regulatory barriers and remove economic impediments to each. We anticipate that some new entrants will follow multiple paths of entry as market conditions and access to capital permit. Some may enter by relying at first entirely on resale of the incumbent's services and then gradually deploying their own facilities.⁶

Since passage of the Act, competitors have used all three paths of entry – (1) resale, (2) UNEs, and (3) entirely separate network. The clients I represent in this proceeding fall into all three categories. In cases two and three, the carriers are facilities-based – *i.e.*, they own their own switches and in some instances, their own metro fiber rings that provide interoffice transport. For instance, Integra and PAETEC primarily install their own switching and fiber networks and purchase local access loops, interoffice transport, collocation and other services from the ILEC in order to access customers (though both serve a limited number of customers via resale). By comparison, cable-based CLECs own both the switch and the "last mile" facilities (*i.e.*, hybrid fiber coaxial distribution plant). But, like Integra and PAETEC, cable-based CLECs must still interconnect with the ILEC in order to send and receive traffic to the public switched telephone network. In this way, the road to local competition always goes through the ILEC no matter what entry strategy is employed.

Q. CAN RELYING ON THE ILEC FOR NETWORK ELEMENTS OR INTERCONNECTION RESULT IN CHALLENGES FOR THE CLEC?

A. Yes. Putting aside the normal competitive risks of any business, a CLEC faces the "Catch 22" of obtaining essential elements of its productive resource – material pieces of

⁶ Local Competition Order at ¶ 12.

18

its local network – from its principal competitor. For this competitive model to work, the business, technical and operational terms by which the bottleneck elements are available and by which networks are interconnected must be efficient, technology-neutral and stable, so that CLECs can plan their business and make reasonable investment decisions. The problem with this model is that ILECs have the incentive to hinder the CLECs' efforts at every turn. As the FCC correctly noted in the Local Competition Order, "An incumbent LEC also has the ability to act on its incentive to discourage entry and robust competition by not interconnecting its network with the new entrant's network or by insisting on supracompetitive prices or other unreasonable conditions for terminating calls from the entrant's customers to the incumbent LEC's subscribers."⁷ That is why one of the most critical components of this regulatory scheme is the vigilant enforcement of the "stringent" nondiscrimination standard that Congress imposed on ILECs in the Telecom Act. Under the stringent standard of nondiscrimination, not only is the ILEC required to treat other carriers equally, the ILEC is also required to treat competitors the same as it treats itself in providing access to the bottleneck elements of the local network.⁸ As the FCC noted, this more stringent nondiscrimination requirement is essential to ensure that competitors have a "meaningful opportunity to compete" against the ILEC.9

Local Competition Order at ¶ 10.

Id. at ¶¶ 313-315. Equal treatment is subject to two limited exceptions - legitimate cost differences and technical infeasibility, the later which the FCC said would rarely occur. Also, the burden to prove legitimate cost differences or technical infeasibility rests with the ILEC.

⁹ *Id.* at ¶ 315.

Q. TELECOMMUNICATIONS COMPETITION SEEMS TO DIFFER FROM THE STANDARD COMPETITIVE BUSINESS MODEL. WOULD YOU AGREE?

Α.

Yes. With most retail products or services, if customers want to switch suppliers, they just switch. But in local telecommunications markets, the old provider (which in a majority of cases is the ILEC) has to help move the retail customer to the new provider. Likewise, with most retail products or services, if a customer switches, the old supplier is simply out of the picture. But in local telecommunications, the old provider (when it is the ILEC) remains constantly involved, sending calls to, and receiving calls from, its own former customers (or the old provider may continue a relationship with the customer by continuing to provide long-distance service, for example, after the customer has switched local providers). And all the while, the new provider must rely on the old provider for critical inputs to the new provider's retail services such as interconnection, UNEs, collocation and resale.

Because of this unusual but unavoidable continuing interaction among providers, for local telecommunications competition to work, competing providers must cooperate behind-the-scenes, even though they are rivals, and even though their economic incentive (as profit-maximizing firms) is to undermine – not help – the other provider's ability to compete for end user customers. As a result, no matter how much retail competition there might be, regulation is needed to make sure that the critical behind-the-scenes cooperation actually occurs. This is the essence and purpose of Sections 251 and 271 of the Act. Because ILECs and BOCs enjoy a significant advantage over CLECs in terms of

determining whether the wholesale relationship between them is successful, Sections 251 and 271 (and continued enforcement and compliance with those sections) are absolutely critical to ensuring that ILECs and BOCs continue to cooperate with CLECs.

4

5

Q. BASED ON THE INFORMATION ABOVE, IT SEEMS THAT THE CLECS ARE ALSO CUSTOMERS OF THE ILEC. IS THAT CORRECT?

6

7

8

A. Yes. The CLECs are frequently customers of the ILECs, purchasing network elements or services from the ILEC on a wholesale basis for use in providing competitive retail services to end-user customers. Significantly, the ILEC will continue to compete for that retail end-user customer's business, while at the same time, acting as a wholesale provider of critical inputs to the competitor. Thus, the ILEC is both a competitor of, and

DOES THE FACT THAT CLECS ARE CUSTOMERS OF QWEST AND, TO A

MUCH LESSER EXTENT, CENTURYLINK INFLUENCE THE CLECS'

9

11

wholesale supplier to, the competitive providers in that market.

CONCERNS REGARDING THE PROPOSED TRANSACTION?

12

O.

Α.

13

14

15 16

17

18

19

20

21

Absolutely. Not only are the CLECs concerned about the potential to pass through costs of the proposed transaction in rates, they are also concerned with the ongoing stability and viability of the companies. As customers, they also want to know that the services currently purchased will continue to be available and that the quality and features will at least be constant, if not improve. Further, if this transaction is approved they want to ensure that the Merged Company does not continue to impose certain anti-competitive wholesale practices on competitors. Qwest and CenturyLink should not be rewarded

with merger approval for past violations or noncompliance with regulatory requirements, and the Merged Company should not be allowed to continue anti-competitive practices going forward. The proposed transaction is contrary to the public interest if a merging party is violating the law. The proposed transaction could make this problem worse in each of the states at issue by increasing the Merged Company's incentive to engage in or continue anticompetitive conduct and efforts to achieve the enormous synergy savings projected by the Joint Applicants. Finally, integration has been difficult in many mergers that Dr. Ankum and I discuss in our testimonies and the CLECs need enforceable, written conditions/commitments that the best systems of the merging companies will be in place following the proposed transaction, and that the integration of the merging companies will not negatively impact the competitors' operations and ability to compete.

- Q. PLEASE CONTINUE WITH YOUR DISCUSSION OF THE UNIQUE CONDITIONS IN TELECOMMUNICATIONS AS OPPOSED TO OTHER INDUSTRIES.
- A. There is a phenomenon referred to in the industry as "network effects," or, sometimes, as "Metcalfe's Law." The basic idea is that a network becomes more and more valuable as more and more people are connected to it. A telephone "network" with only one phone attached is useless. A network with two phones is useful, a thousand phones is better, and a million is even better. To state the obvious, the value of a service is maximized if the customer can contact any other person on the network. In competitive terms, though,

this means that, other things being equal, whichever network is the biggest will be the most valuable, and the one to which consumers will want to be connected.

Q. DOES THE NETWORK EFFECT RESULT IN THE INCUMBENT'S NETWORK ALWAYS BEING MORE VALUABLE THAN SMALLER NETWORKS?

A. Absent regulation that would be the case. Even in the Arizona Joint Application (at p. 11), the Joint Applicants discuss the importance of size in order to compete:

Even a carrier that knows its customers' preferences cannot compete effectively in today's marketplace without sufficient size and scope to match those preferences with suitable products or services offered at affordable rates.

As long as the existing, incumbent network is bigger than a competing network, the competing network will not be able to attract any customers – unless those customers can call, and be called by, the people connected to the existing network. Additionally, as the incumbent's network gets bigger, it is able to spread its costs over a larger customer base – resulting in efficiencies and economies of scale and scope. CenturyLink has stated that "greater economies of scale result in lower overhead costs per customer, or per access line" and "increased product availability and decreased per unit cost for a given service…" Competition simply cannot develop if competitors do not have clear and stable terms, conditions and rates for connecting to, and exchanging traffic with, the existing incumbent network. Similarly, competition would not develop if the ILEC is able to keep the benefits of its economies of scale and scope, and associated efficiencies for itself and provide competitors access to critical bottleneck elements of the local

CenturyLink Response to Colorado Office of Consumer Counsel Data Request #1-15(a) and (b).

3

4

5

7

6

9

8

10 11

12

13

14 15

16 17

18 19 20 network on a more costly or less efficient basis. Again, Sections 251 and 271 of the Act are designed to ensure that CLECs are on an equal footing with the ILEC and the benefits accrued by the ILEC due to network effects and economies of scale and scope are realized by the local telecommunications market as a whole, including CLECs.

Q. HAS FACILITIES-BASED COMPETITION BEEN ABLE TO OVERCOME THE MARKET POWER AND CONTROL THAT ILECS AND BOCS POSSESS OVER THEIR LOCAL MARKETS?

A. No. The latest FCC reports, even when adding in interconnected VoIP offerings, still show the ILECs with more than 70 percent of the market. Further, the FCC has recognized Qwest's monopoly over wholesale inputs relied upon by CLECs. In rejecting Qwest's recent petition for forbearance in the Minneapolis, Denver, Seattle and Phoenix metropolitan statistical areas ("MSAs"), the FCC concluded that "[t]he record does not reflect any significant alternative sources of wholesale inputs for carriers in the four MSAs." And specifically with respect to Qwest's serving area in Phoenix, Arizona, in June 2010, the FCC concluded:

...based on the data in the record, Qwest fails to demonstrate that there is sufficient competition to ensure that, if we provide the requested relief, Qwest will be unable to raise prices, discriminate unreasonably, or harm customers. For example, the record reveals that no carrier besides Qwest provides meaningful wholesale services throughout the Phoenix

FCC "Local Telephone Competition: Status as of June 30, 2009" released September 2010 at Table 11 (showing non-ILEC share of total end-user switched access lines and VoIP subscriptions to be 28%).

In the Matter of Petition of Qwest Corp. for Forbearance Pursuant to 47 U.S.C. § 160(c) in the Denver, Minneapolis-St. Paul, Phoenix, and Seattle Metropolitan Statistical Areas, Memorandum Opinion and Order, WC Docket No. 07-97, FCC 08-174, Released July 25, 2008 ("Qwest Forbearance Order") at ¶ 37.

3

45

6

7

8

9

11

12

13

14

15

16

17

18

marketplace, and that competitors offering business services largely must rely on inputs purchased from Qwest itself to provide service.¹³

Importantly, the FCC pointed to the lack of options for wholesale customers as a reason for denying Qwest's forbearance petition. This market power not only extends to wholesale services such as UNEs, interconnection and collocation required of ILECs pursuant to Section 251(c) of the Act, but also to other wholesale services provided by the ILECs, such as special access, ¹⁴ as evidenced by the supracompetitive rates ILECs are currently charging for special access in areas where they have received special access pricing flexibility. The fact is that ILECs and BOCs continue to be entrenched incumbents in their local territories and the competition in those spaces is fragile and depends largely on use of incumbent facilities for its very existence.

C. Imposition of Costs on CLECs for Interconnection

- Q. HAVE CLECS SPENT LARGE SUMS OF MONEY ESTABLISHING THE RATES, TERMS AND CONDITIONS BY WHICH THEY PURCHASE NETWORK ELEMENTS, COLLOCATION AND INTERCONNECTION FROM ILECS?
- A. Absolutely. First, CLECs and ILECs must negotiate those rates, terms and conditions for a period of time. Then, for each issue on which the companies are unable to reach

In the Matter of Petition of Qwest Corp. for Forbearance Pursuant to 47 U.S.C. § 160(c) in the Phoenix, Arizona Metropolitan Statistical Area, Memorandum Opinion and Order, WC Docket No. 09-135, FCC 10-113, Released June 22, 2010 ("Qwest Phoenix MSA Forbearance Order") at ¶ 2.

Wholesale services also includes "commercial agreements," which "include but are not limited to wholesale metro Ethernet agreements, OCN (SONET) agreements, Local Services Platform (e.g., QLSP) agreements, Dark Fiber agreements, Broadband for Resale agreements, and line sharing agreements." See, Exhibit TG-8.

18

agreement, they must arbitrate that issue before each state commission. It is not uncommon for a CLEC and ILEC to disagree on dozens of issues, each of which must be arbitrated. Once the final agreement is established, it must be submitted to the state commission for approval. I have been involved in dozens of these arbitration cases and can say, first hand, that they consume an enormous amount of time and money for both the CLEC and the ILEC. Indeed, even after a final order from the state commission, there may be appeals that consume substantial additional time and money. On a separate but related note, often cost-based rates that apply to UNEs, interconnection and collocation in an ICA are established in separate generic cost dockets in which CLECs participate to ensure that the resulting rates satisfy the federal TELRIC¹⁵ pricing standards. My firm, OSI, recently participated in generic cost dockets for Qwest in Minnesota and Colorado. The Minnesota cost proceeding (Minnesota Docket No. P-421/AM-06-713) lasted for about three years, and it has been about one and one-half years since Qwest filed its initial testimony in the ongoing Colorado proceeding (Colorado Docket No. 07A-211T). During this time, CLECs have expended a significant amount of time and money in an attempt to ensure that Qwest's rates for UNEs, interconnection and collocation comply with the law. Furthermore, CLECs have spent an enormous amount of time and money attempting to ensure that the BOCs comply (and

[&]quot;TELRIC" stands for Total Element Long Run Incremental Cost and is discussed and defined in the FCC's Local Competition Order at ¶¶ 674-703. That pricing methodology is used to price UNEs and interconnection services. The FCC rules which require the ILEC to price its network elements using TELRIC also require the ILEC to provide non-discriminatory access to those same elements as well as interconnection. See, 47 C.F.R. § 51 Subpart F (Pricing of Elements) and 47 C.F.R. §§ 51.305, 51.311 and 51.313.

20

21

22

continue to comply) with the obligations set forth in approved ICAs and Sections 251 and 271 of the Act.

Q. PLEASE EXPLAIN WHY LITIGATION HAS BEEN REQUIRED TO RESOLVE THESE ISSUES?

A. There is much at stake for the ILECs and the CLECs; ILECs want to retain or grow their market share and CLECs want to offer competitively-priced innovative services to gain more customers, which results in reduced ILEC market share. Since ILECs continue to have the largest percentage of local customers in the local exchanges by far, that means that CLECs most often increase market share by converting existing ILEC customers to CLEC services.

FCC orders discuss the ILEC incentives in detail and the FCC's observations have proven, over and over again, to be correct. For instance, just after the passage of the Act, the FCC noted in the *Local Competition Order*, that:

Given that the incumbent LEC will be providing interconnection to its competitors pursuant to the purpose of the 1996 Act, the LEC has the incentive to discriminate against its competitors by providing them less favorable terms and conditions of interconnection than it provides itself.¹⁶

The FCC recognized that one of the goals of the Act, and competition in general, was to eliminate this ILEC incentive and ability to impose financial and operational burdens on CLECs. At paragraph four of the *Local Competition Order* the FCC stated,

Competition in local exchange and exchange access markets is desirable, not only because of the social and economic benefits competition will

¹⁶ Local Competition Order at ¶ 218.

bring to consumers of local services, but also because competition eventually will eliminate the ability of an incumbent local exchange carrier to use its control of bottleneck local facilities to impede free market competition. Under section 251, incumbent local exchange carriers (LECs), including the Bell Operating Companies (BOCs), are mandated to take several steps to open their networks to competition, including providing interconnection, offering access to unbundled elements of their networks, and making their retail services available at wholesale rates so that they can be resold.

These incentives have not changed, and indeed, one could argue that in today's more difficult business climate for wireline LECs, the incentive to protect their legacy customer base has increased for ILECs. Thus, ILECs continue to have the ability and incentive to impede competition. One way ILECs have attempted to impede competition is by making it very difficult and costly for CLECs to secure rates, terms and conditions required by federal and state law.

Q. PLEASE PROVIDE AN EXAMPLE.

A. During the 271 approval process for Qwest, one thing the state commissions and FCC did was to require a Statement of Generally Available Terms ("SGAT"). SGATS were to include a baseline offering of UNEs, interconnection and collocation services of the BOC that complied with the 271 obligations, and were offered by the BOCs to CLECs in negotiations. After Qwest received 271 approval, however, it unilaterally withdrew its SGATs, replacing them instead with Qwest's template proposals as Qwest's baseline offering in negotiations.

Q. DID THE NEW QWEST TEMPLATE PROPOSAL RESULT IN MORE DISPUTES?

PUBLIC VERSION CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

A. Yes. Qwest's template proposals contain *Qwest's* view of its obligations under the Act and implementing rules, and do not necessarily reflect the terms and conditions that were reviewed and found satisfactory during the 271 process. Not surprisingly, this has created additional disputes, delay and litigation as CLECs are now forced to arbitrate issues where Qwest's view of its obligations does not comport with CLECs' view (or the view of various state regulatory agencies when they reviewed Qwest's SGATs).

A.

Q. CAN YOU PROVIDE SOME OTHER EXAMPLES OF DISPUTES THAT MAY ARISE OVER AN ICA?

Yes. In addition to the disputes I just mentioned, there are frequently billing disputes over traffic types, jurisdiction of traffic, bills for services rendered or not rendered, etc. There are also disputes over network engineering responsibilities, response times for trouble reports, and quality of service, not to mention issues with submitting orders through the various system interfaces. In addition, I have recently been involved in a number of disputes surrounding the customer acquisition and migration processes that are a component of interconnection agreements between incumbents and competitors (I will discuss several examples of these problems later in my testimony). Further, the legal teams sometimes have disputes over orders and rulings that may or may not apply to services under an ICA.¹⁷ Resolving these types of issues results in additional time and expense for both CLECs and ILECs.

The legal teams sometimes invoke the "Change of Law" provisions of an ICA to renegotiate a condition or term or to eliminate them altogether.

10

15

IV. HARM FROM CENTURYLINK'S CONTROL OF QWEST'S WHOLESALE OPERATIONS

- A. CenturyLink's Lack of Experience Provisioning Services On The Scale of Qwest's Wholesale Operations
- Q. CENTURYLINK CLAIMS THAT WHOLESALE ISSUES SHOULD BE OF NO CONCERN BECAUSE THE TRANSACTION IS A STOCK-FOR-STOCK, PARENT LEVEL TRANSACTION. 18 IS THE COMPANY CORRECT?
- A. No. Regardless of how the transaction is structured, the end result is that Qwest will be controlled by CenturyLink if the transaction is approved. CenturyLink acknowledges this in the following statement: "At closing, Qwest will become a direct, wholly-owned subsidiary of CenturyLink and all Qwest subsidiaries, including QC, will be indirectly owned and controlled by CenturyLink..." This means that post-merger, CenturyLink will make the decisions about how Qwest interacts with its wholesale customers, how much Qwest will attempt to charge for its wholesale services, the resources that will be dedicated to wholesale service quality and provisioning, the amount Qwest invests in its network for advanced services, etc.

See, e.g., Joint Comments of CenturyLink and Qwest on Procedural Issues, Minnesota Docket No. P-430/PA-10-456, filed June 1, 2010, at p. 2 ("A key aspect of the transaction, reflected in the Joint Petition, is the fact that all Minnesota Operating Companies will continue to operate as separate entities under their respective certificates of authority after the transaction is completed. Thus, issues and disputes that involve the relationship between the Operating Companies and other carriers need not be part of this proceeding.")

Direct Testimony of Kristen McMillan on behalf of Embarq Communications, Inc. d/b/a CenturyLink Communications, Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, Arizona Docket Nos. T-01051B-10-0194, et al., May 24, 2010 ("McMillan Arizona Direct"), at p. 5, lines 23-25.

Further, CenturyLink's claim that the merger will be a non-event has been rejected in the past. The Embarq/CenturyTel merger was a stock-for-stock parent level transaction, like the proposed transaction, yet both the FCC and state commissions found it necessary to impose numerous wholesale-related conditions on the Embarq/CenturyTel merger. That CenturyLink would offer the previously rejected argument as the basis for approval without conditions is an apparent attempt on the Joint Applicants' part to avoid addressing head-on the legitimate concerns raised by wholesale customers.

8

7

10

9

11 12

13

14

15

17

16

Q. DO YOU HAVE CONCERNS ABOUT TURNING OVER THE CONTROL OF QWEST'S WHOLESALE OPERATIONS TO CENTURYLINK?

A. Yes. Unlike Qwest, CenturyLink is not a BOC in any of its existing territories. As such, CenturyLink has not been required to satisfy the critical market-opening provisions found in the 14-point competitive checklist under Section 271 of the Act.²⁰ I will explain below why the lack of CenturyLink experience as a BOC is of grave concern to CLECs and should be of paramount concern to the Commission.

Traditionally, CenturyLink has operated mostly in rural areas²¹ (CenturyLink has rural exemptions that limit its section 251 wholesale duties in some of its areas²²), and only recently acquired a few more urban areas through its acquisition of Embarq.

²⁰ 47 U.S.C. § 271(c)(2)(B).

See, e.g., Direct Testimony of James Campbell on behalf of Qwest Corporation, Qwest Communications Company, LLC, and Qwest LD Corp., Arizona Docket Nos. T-01051B-10-0194, May 24, 2010 ("Campbell Arizona Direct"), at p. 13, lines 25-26 ("CenturyLink's distinctive experience in serving smaller, rural areas...") See also, Arizona Joint Application at p. 5 ("CenturyLink has a successful history of providing services to rural America...")

Section 251(f) of the Telecommunications Act of 1996 exempts rural telephone companies from the obligations applicable to ILECs under Section 251(c) of the Act until a state commission lifts the rural exemption.

A.

13

14

15 16

17

18

CenturyLink recently stated: "The Qwest merger will change the profile of our local exchange markets to include more large urban areas, with which we have limited operating experience." Accordingly, CenturyLink has very little, if any, experience with the types and quantities of wholesale obligations and relationships that are found in Qwest's BOC territories. Moreover, CenturyLink has provided no commitments that it will maintain or improve the wholesale services, rates and service quality that CLECs experience with Qwest today.

- Q. PLEASE ELABORATE ON THE DIFFERENCE BETWEEN QWEST'S AND CENTURYLINK'S EXPERIENCE IN THIS REGARD.

³ Century Tel, Inc. 10-Q, filed August 6, 2010, at p. 33 (emphasis added).

²⁴ CenturyLink Response to Integra Arizona Data Request #2(i), Confidential.

CenturyLink Response to Integra Arizona Data Request #2(i), Confidential.

²⁶ Qwest Response to Integra Arizona Data Request #2-1(i), Confidential Attachment B.

²⁷ Owest Response to Integra Arizona Data Request #2-1(i), Confidential Attachment B.

first half of 2010 alone. Or, in other words, Owest processes, on average, ***BEGIN 1 CONFIDENTIAL 2 3 4 5 6 7 8 9 10 11 CONFIDENTIAL 12 13 14 CONFIDENTIAL 15 16 comparison, 17 EEL(s) company-wide. By

END CONFIDENTIAL*** number ports in Arizona alone than does CenturyLink throughout its entire legacy territory. And Qwest processes ***BEGIN CONFIDENTIAL END CONFIDENTIAL*** number ports company-wide than CenturyLink processes company-wide. Regarding UNE loops, CenturyLink has stated that in Arizona, CLECs purchase ***BEGIN CONFIDENTIAL END CONFIDENTIAL***²⁸ UNE loops from CenturyLink, and company-wide CLECs purchase ***BEGIN CONFIDENTIAL **END CONFIDENTIAL*****²⁹ UNE loops from CenturyLink. By comparison, CLECs purchase ***BEGIN CONFIDENTIAL END CONFIDENTIAL***³⁰ UNE loops from Qwest in Arizona alone. Owest provisions ***BEGIN **END CONFIDENTIAL***** the number of loops in Arizona alone than CenturyLink provisions in its 33-state territory. Regarding Enhanced Extended Links (EELs), CenturyLink states that CLECs purchase ***BEGIN **END CONFIDENTIAL*****³¹ EEL(s) from CenturyLink in END CONFIDENTIAL***³² Arizona and ***BEGIN CONFIDENTIAL

CLECs

purchase

***BEGIN

CenturyLink Response to Integra Arizona Data Request #2(b), Confidential.

²⁹ CenturyLink Response to Integra Arizona Data Request #2(b), Confidential.

Qwest Response to Integra Arizona Data Request #1(b), Confidential Attachment A.

³¹ CenturyLink Response to Integra Arizona Data Request #2(d), Confidential.

CenturyLink Response to Integra Arizona Data Request #2(d), Confidential.

13

14

15

16

CONFIDENTIAL END CONFIDENTIAL*** ³³ EELs from Qwest in Arizona,
or ***BEGIN CONFIDENTIAL END CONFIDENTIAL*** EELs
than are purchased from CenturyLink throughout CenturyLink's entire legacy territory.
In Arizona, ***BEGIN CONFIDENTIAL END CONFIDENTIAL*** ³⁴ CLECs
purchase ***BEGIN CONFIDENTIAL END CONFIDENTIAL*** ³⁵ collocation
arrangement(s) from CenturyLink and, company-wide, ***BEGIN CONFIDENTIAL
END CONFIDENTIAL*** ³⁶ CLECs purchase a total of ***BEGIN
CONFIDENTIAL END CONFIDENTIAL*** ³⁷ collocation arrangements from
CenturyLink. Qwest sells ***BEGIN CONFIDENTIAL END
CONFIDENTIAL*** ³⁸ collocation arrangements to ***BEGIN CONFIDENTIAL
END CONFIDENTIAL*** CLECs in Arizona. ³⁹ This data shows that CenturyLink
will inherit a much larger wholesale operation than it has operated to date

- B. Integration Challenges And The Complete Lack Of Information Regarding That Integration Effort
- Q. CENTURYLINK AND QWEST SUGGEST THAT THE PROPOSED

 TRANSACTION WILL NOT NEGATIVELY AFFECT WHOLESALE

³³ Qwest Response to Integra Arizona Data Request #2-1(d), Confidential Attachment A.

CenturyLink Response to Integra Arizona Data Request #2(e), Confidential.

³⁵ CenturyLink Response to Integra Arizona Data Request #2(f), Confidential.

³⁶ CenturyLink Response to Integra Arizona Data Request #2(e), Confidential.

³⁷ CenturyLink Response to Integra Arizona Data Request #2(f), Confidential.

Owest Response to Integra Arizona Data Request #1(f), Confidential Attachment A.

Owest Response to Integra Arizona Data Request #1(e), Confidential Attachment A.

1

3

4

5

6

7 8

9

10

11

12

13

14

15

16

17

18

19

OPERATIONS POST-MERGER.⁴⁰ WHY DOES THAT NOT PROVIDE YOU COMFORT ABOUT POST-MERGER WHOLESALE OPERATIONS?

A. My primary concern relates to the integration effort that will take place after the proposed transaction. CenturyLink has estimated \$625 million in synergy savings resulting from the transaction; therefore, the Merged Company will be under intense pressure to meet those savings estimates, post-merger. At the same time the Merged Company is attempting to find synergies, it will be under pressure to produce meaningful dividends, pay down debt and invest in advanced services. In other words, achieving the estimated synergy savings is paramount to meeting shareholder expectations, satisfying retail customers, and keeping the Merged Company solvent. Given these priorities, maintaining wholesale service quality may be low on the Merged Company's priority list, or worse yet, wholesale service quality may be targeted for cutbacks in the pursuit of synergy savings.

Q. PLEASE DISCUSS HOW THE MERGED COMPANY WILL ATTEMPT TO ACHIEVE SYNERGIES.

A. The Merged Company has indicated that it will seek synergy savings through operating cost savings (*i.e.*, eliminating duplicative functions and systems related to corporate overhead, network and operational, IT, advertising/marketing, increased purchasing power) and capex savings.⁴¹ All told, the company expects \$575 million in operating

See, e.g., Arizona Joint Application at p. 13 ("because the Transaction results in no direct change to the operating entities, it is seamless to customers.")

See, e.g., Direct Testimony of Jeff Glover on behalf of Embarq Communications, Inc. d/b/a CenturyLink Communications Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, Arizona

1 cost synergies and \$50 million in capital expense synergies, for a total of \$625 million 2 over a three-to-five year period. The elimination of duplicative functions (or headcount) and systems will impact wholesale (and retail) operations. For example, based on the 3 very high level information provided by CenturyLink about its synergy estimates.⁴² it 4 5 expects that ***BEGIN HIGHLY CONFIDENTIAL **END HIGHLY** CONFIDENTIAL*** of this amount will be cut from ***BEGIN HIGHLY 6 7 **END HIGHLY CONFIDENTIAL***** and another CONFIDENTIAL ***BEGIN HIGHLY CONFIDENTIAL 8 9 END HIGHLY CONFIDENTIAL*** HIGHLY CONFIDENTIAL 10 **END** HIGHLY CONFIDENTIAL***. 11 12

Q. HAS CENTURYLINK PUT CLECS ON NOTICE THAT THEY SHOULD EXPECT CHANGES POST-MERGER?

13

14

15

A. Yes. CenturyLink has stated that CLECs can expect changes to occur post-merger.⁴³
However, CenturyLink has been either unable or unwilling to provide any details about

Corporation Commission Docket Nos. T-01051B-10-0194, et al., May 24, 2010 ("Glover Arizona Direct"), Exhibit JG-1 at p. 13.

¹² CenturyLink Response to Integra Arizona Data Request #52(a), Highly Confidential Attachment 52a.

CenturyLink's S-4A, filed July 16, 2010, identifying, among others, the following as transaction-related risks: (1) "substantial expenses in connection with completing the merger and integrating the business, operations, networks, systems, technologies, policies and procedures of Qwest with those of CenturyLink". See also, Direct Testimony of Michael Hunsucker on behalf of CenturyLink, Inc., Oregon Public Utility Commission Docket No. UM 1484, CTL/400, June 22, 2010 ("Hunsucker Oregon Direct") at p. 8 lines 16-19 ("there will be no immediate changes to Qwest's or CTL's Operations Support Systems. The merger is intended to bring about improved efficiencies and practices in all parts of the combined company, so changes could be expected over time.")

Hunsucker Oregon Direct is available at: http://edocs.puc.state.or.us/efdocs/HTB/um1484htb152954.pdf

8

9

10

11

12

13

14

15

16

17

18

what changes will be made, what CenturyLink will or will not integrate, or what "best practices" will guide the Merged Company going forward.⁴⁴ As a result, the Joint Applicants are asking the Commission to trust that the Merged Company's pursuit of synergies will not result in decisions that degrade the quality of the current wholesale systems and processes CLECs rely upon and currently experience with Qwest. Such trust must be backed by quantifiable wholesale conditions, however, with meaningful consequences and remedies for failing to meet those conditions.

Q. DO YOU HAVE AN UNDERSTANDING OF THE MERGED COMPANY'S INCENTIVES REGARDING INTEGRATION?

A. Yes. First, as a publicly-traded company, the Merged Company will be under intense pressure to achieve its estimated synergy savings through integrating the two companies. This will be the key to servicing the increased debt load that CenturyLink will inherit from the transaction, issuing dividends that shareholders expect and deploying the advanced services demanded by end users. In other words, the Merged Company will have the strongest incentive to do what it takes to deliver on integration-related synergy savings. Second, as Dr. Ankum explains in more detail, given that the Merged Company is a profit-maximizing firm, its natural incentive is to reduce costs at the expense of competitors; this is where the Merged Company gets most bang for its buck. If, for

[&]quot;Identification of 'best practices' associated with the integration of CenturyLink and Qwest operations will be completed as part of the detailed integration planning efforts. Until the integration teams are formed, and the detailed data gathering process can be completed, an analysis regarding the identification and/or adoption of 'best practices' is not available." CenturyLink Response to Integra Arizona Data Request #52(g). See also, CenturyLink Response to Integra Data Request #52(g) in Colorado (dated 7/19/10), Minnesota (dated 7/8/10), Oregon (7/14/10), Utah (7/20/10), Washington (dated 7/16/10), and PAETEC Iowa Data Request #52(g) (dated 7/23/10).

10

11

12

13

14

15

16

17

18

19

the use

customers, and wholesale service is degraded as a result, not only has CenturyLink saved money to achieve synergy savings, but it will also make it easier to win back retail customers that will leave the CLEC's service due to the perception (albeit erroneous) that the CLEC's service has declined. It is well-recognized that when a CLEC's retail end user experiences service troubles due to underlying wholesale service quality problems on the ILEC's end, the end user perceives it as a problem caused by the CLEC and not the ILEC.

example, the Merged Company cuts back headcount in groups that serve wholesale

What's more, there are many ways that the Merged Company can pursue this two-headed incentive (reducing costs and disadvantaging competitors) during integration of the two companies; degrade access to systems by integrating a system with less functionality; integrate alleged "best practices" that results in inferior access; integrate its rate structures such that new rate elements are introduced that were not previously assessed; integrate its negotiations template proposals to reduce or discontinue certain services; and the list goes on. I am not casting aspersions here, I am just stating what economic theory dictates and what the FCC recognized in its *Local Competition Order*: ILECs have a strong incentive to discriminate against CLECs. Moreover, recent experience with other mergers supports the CLEC concerns. Left unchecked, the integration effort that will be undertaken by the Merged Company will be a prime opportunity for the (bigger) ILEC to follow through on

The Joint Applicants state: "A financially stronger company can...compete against....CLECs." Arizona Joint Application at p. 14.

3 4

5

6

A.

7 8

9

10 11

12

13

14

15 16

17

18

19

20

21

its incentive to reduce costs at the expense of CLECs and their end users. Of course, doing so would be bad for competition and the public interest.

ARE YOU SAYING THAT CENTURYLINK LACKS THE INCENTIVE TO Q. INTEGRATE THE COMPANIES TO THE BENEFIT OF CLECS AND **COMPETITION?**

Yes. The lack of incentive to open up local markets to competition and to keep those markets open is precisely why the Section 271 14-point competitive checklist is so important - it created a "carrot" (i.e., in-region interLATA authority) for the BOCs so that they would open their local areas to competition instead of following their natural incentive as a profit-maximizing firm to keep local competitors out. Since CenturyLink has no experience dealing with 271 obligations, there is no knowledge base from which to discern if and how CenturyLink would abide by 271 obligations post-merger, or if the systems or processes CenturyLink will ultimately utilize will remain 271 compliant in Qwest's territory.

> CenturyLink's Attempts To Integrate OSS, Or Other Systems Or 1. Processes, Will Cause Harm

ARE OPERATIONS SUPPORT SYSTEMS ("OSS") IMPORTANT FOR CLECs? Q.

Yes. The ability of a CLEC to be able to access the ILEC systems and databases to A. review customer information and submit and review orders is absolutely vital. The systems must be efficient, reliable and accurate. Inefficient systems that require extensive manual intervention, for instance, would make doing business with the ILEC

2

3

5 6

7 8 9

1011

12

13

14

15

16

17

difficult, more costly, and more prone to error because of the increased manual nature of the work.

Not surprisingly, OSS was one of the first issues that the FCC had to address in Section 271 proceedings. Specifically, the FCC concluded that it:

generally must determine whether the access to OSS functions provided by the RBOC to competing carriers sufficiently supports each of the three modes of competitive entry strategies established by the Act: interconnection, unbundled network elements, and services offered for resale.⁴⁶

The FCC found that CLECs would be "severely disadvantaged, if not precluded altogether, from fairly competing," if they did not have nondiscriminatory access to OSS.⁴⁷ Qwest itself has described its existing OSS as playing "a crucial role in the transactions between Qwest and all CLECs"⁴⁸ and "the lifeblood of...Qwest's wholesale operation..."⁴⁹

Q. WHAT IS OSS?

A. The FCC defines OSS to include five functions: (1) pre-ordering, (2) ordering, (3) provisioning, (4) maintenance and repair, and (5) billing.⁵⁰ OSS includes all of the

Application of Ameritech Michigan pursuant to § 271 of the Communications Act of 1934, as amended, to provide In-Region, Inter-LATA services in Michigan, CC Docket 79-137, Memorandum Op. and Order, Released August 19, 1997 ("Ameritech Michigan 271 Order") at ¶ 133.

Local Competition Order at ¶518.

⁴⁸ Qwest Post Hearing Brief, Utah Docket 07-2263-03 at p. 75.

Surrebuttal Testimony of Renee Albersheim, on behalf of Qwest Corp., Utah Docket 07-2263-03, August 10, 2007, at p. 39.

In the Matter of Application by Qwest Communications International, Inc. for Authorization To Provide In-Region, InterLATA Services in the States of Colorado, Idaho, Iowa, Montana, Nebraska, North Dakota, Utah,

2

3

45

6

7

8

10

11

12

1314

15

16

computer systems, databases and personnel that an ILEC uses to perform internal functions necessary for these five functions. The FCC also requires an adequate CMP to handle changes to the OSS systems.⁵¹

O. IS OSS A UNE?

A. Yes. The FCC has determined OSS to be a "network element." Consequently, a CLEC must be permitted nondiscriminatory access to an ILEC's OSS functions in order to provide pre-order information to potential customers, sign up customers, place orders for services or facilities, track the progress of its orders to completion, obtain relevant billing information from the ILEC, and obtain prompt repair and maintenance services for its customers.

Q. IS THIS DUTY TO PROVIDE OSS FUNCTIONS CONTAINED IN THE TELECOM ACT?

A. Yes. The duty to provide access to OSS functions falls squarely within an ILEC's duties under Section 251(c)(3) to provide UNEs on terms and conditions that are nondiscriminatory, just and reasonable, in accordance with the pricing standards of Section 252, and under Section 251(c)(4) to offer services for resale without imposing

Washington, and Wyoming, Memorandum Opinion and Order, WC Docket No. 02-314, FCC 02-332, Released December 23, 2002 ("Qwest 9 State 271 Order") at ¶ 33.

⁵¹ Qwest 9 State 271 Order at ¶ 33. See also, 47 C.F.R. §51.319(g).

Local Competition Order at ¶ 516.

3

4

5

6

8

9

7

10

11 12

13

14

15

16 17 any limitations or conditions that are discriminatory or unreasonable.⁵³ Nondiscriminatory access to OSS is also required under the Section 271 14-point competitive checklist applicable to BOCs.⁵⁴

Q. IS OSS AN EXAMPLE OF HOW CENTURYLINK COULD INTEGRATE THE TWO COMPANIES IN SUCH A WAY AS TO HARM CLECS?

A. Yes. The post-merger integration of OSS is a prime example. OSS impacts all wholesale customers that do business with Qwest and CenturyLink, regardless of whether the CLEC is resale-based, UNE-based, or completely facilities-based. The statements from the FCC above, and Qwest's statement that OSS is the "lifeblood" of its wholesale operations, shows that the importance of OSS to competition cannot be exaggerated. Out of the many ways that the Merged Company could integrate the two companies to the detriment of competition, degrading the quality or access to OSS would be the most effective, and could be, if not done through a transparent CMP process, one of the most difficult to detect and remedy.

O. HOW WILL CLECS BE HARMED BY INTEGRATION OF OSS?

A. First, CenturyLink uses different OSS than Qwest. And, unlike Qwest's OSS, which was extensively tested during the 271 approval process, CenturyLink's OSS has not been

Ameritech Michigan 271 Order at ¶ 130; see also, Application of BellSouth Corporation Pursuant to Section 271 of the Communications Act of 1934, as amended, to Provide In-Region InterLATA Services in South Carolina, CC Docket No. 97-208, Memorandum Op. and Order, Released December 24, 1997, at ¶ 83.

The FCC states: "Under checklist item 2, a BOC must demonstrate that it provides nondiscriminatory access to the five OSS functions: (1) pre-ordering; (2) ordering; (3) provisioning; (4) maintenance and repair; and (5) billing. In addition, a BOC must show that it provides nondiscriminatory access to UNEs and that it has an adequate change management process in place to accommodate changes made to its systems." *Qwest 9 State 271 Order* at ¶ 34.

18

third-party tested to determine whether they meet the nondiscriminatory requirements of Section 271. Second, the existing Owest OSS and its functionality are more welldocumented, and preferred by carriers such as Charter that use both of the merging companies' systems, than the existing CenturyLink OSS. Just as carriers in Embarq territory did not want to revert to the more manual processes of CenturyTel in that merger, 55 CLECs do not want Qwest to backslide from the 271-evaluated systems in Owest territory to CenturyLink systems that have not been subjected to rigorous thirdparty testing.⁵⁶ In fact, I would argue that backsliding from using a 271-compliant OSS would be a violation of Owest's 271 obligations, and, therefore, could subject the Merged Company to complaints and enforcement action under Section 271(d)(6). If the Merged Company is found to be out of compliance with the 271 obligations, it would be subject to sanctions, up to, and including, the possible revocation of the previously granted authority to offer in-region long distance and advanced information services. However, even if a CLEC has the option to file complaints in response to the Merged Company making unilateral changes - post-merger - that contravenes its 271 obligations, this could turn the burden of proof on the CLEC to substantiate its claims against the Merged Company. However, the CLECs have already expended enormous amounts of time and money in their effort to ensure that Qwest's OSS complies with the nondiscriminatory

See, e.g., In the Matter of Applications Filed for Transfer of Control of Embarq Corporation to CenturyTel, Inc., WC Docket No. 08-238, FCC 09-54, Released June 25, 2009 ("FCC Embarq/CenturyTel Merger Order"), Appendix C "Conditions," at p. 28 ("CenturyTel will integrate, and adopt for CenturyTel CLEC orders, the automated Operation Support Systems ('OSS') of Embarq within fifteen months of the transaction's close.").

CenturyLink Response to Integra Arizona Data Request #18 ("While CenturyLink has not conducted third-party testing of its systems...")

requirement of Section 271 of the Act, and the burden should be on the Merged Company to demonstrate that any post-merger change is consistent with its ongoing 271 obligations in Qwest's legacy territory. Hence, any attempt to integrate CenturyLink's OSS into the legacy Qwest region would be a step in the wrong direction for competitors, competition and potentially even the Merged Company.

- Q. HAVE THE CLECS AND STATE COMMISSION STAFFS ATTEMPTED TO DETERMINE WHETHER CENTURYLINK PLANS TO INTEGRATE DIFFERENT OSS INTO QWEST'S LEGACY TERRITORY POST-MERGER?
- A. Yes. When the CLECs asked CenturyLink about its post-merger OSS integration plans, it responded as follows:

Upon merger closing, CenturyLink does not anticipate any immediate changes to the Qwest CLEC OSS systems. Integration planning is in the early stages and decisions have not been made at this time. However, because the transaction results in the entirety of Qwest, including operations and systems, merging into and operating as a subsidiary of CenturyLink, it will allow a disciplined approach to reviewing systems and practices and will allow integration decisions to proceed in an orderly disciplined manner... ⁵⁷

The Arizona Commission Staff also asked CenturyLink about its post-merger OSS integration plans, both on a region-wide basis and in Arizona.⁵⁸ CenturyLink responded:

While integration planning is in the early stages, and final decisions have not been made at this time, CenturyLink anticipates separately operating the CenturyLink CLEC OSS systems in areas served by CenturyLink, and Qwest CLEC OSS systems in areas served by Qwest (including Arizona) for a minimum of 12 months following closing of the Transaction. This will allow ample time for Century Link to conduct a proper evaluation of

⁵⁷ CenturyLink Response to Integra Arizona Data Request #23.

⁵⁸ Arizona Corporation Commission Staff Data Request STF 5.2.

17

18

19

20

21 22

23

24

all systems in an orderly and disciplined manner. To the extent any changes are made, CenturyLink will comply with all applicable state and federal laws, rules and regulations as well as any applicable terms contained in interconnection agreements or tariffs, in the same manner as they would apply notwithstanding the merger. ⁵⁹

In response to Arizona Commission Staff Data Request 7.15, CenturyLink raised further questions about the status of Qwest's OSS post-merger by stating, "CenturyLink anticipates...the consolidation of OSS..." without providing any further details.

When asked by the Washington Utilities and Transportation Commission Staff about post-merger OSS plans, CenturyLink stated:

Until the Transaction is complete, and the necessary decisions have been made on how to best integrate the two companies, plans for specific changes to the Qwest or CenturyLink Operations Support Systems (OSS) have not been fully developed.⁶⁰

When asked by Oregon PUC Staff whether CenturyLink intends to transition Qwest's OSS to CenturyLink's legacy OSS within the next three to five years, CenturyLink responded:

At this time, system integration plans for the proposed transaction with Qwest have not been fully developed. In fact, complete integration plans cannot be developed until the merger is concluded. However, because the transaction results in the entirety of Qwest, including operations and systems, merging into and operating as a subsidiary of CenturyLink, it will allow a disciplined approach to systems and practices integration decisions to proceed in a disciplined manner.⁶¹

⁵⁹ CenturyLink Response to Arizona Corporation Commission Staff Data Request STF 5.2.

⁶⁰ CenturyLink Response to Washington UTC Staff Data Request #84 (June 25, 2010). See, Exhibit AA-3.

CenturyLink Response to Oregon PUC Staff Data Request #32. See also, CenturyLink Response to Integra Arizona Data Request #27 ("At this time, system integration plans for the proposed transaction with Qwest have not been fully developed. However, because the transaction results in the entirety of Qwest, including operations and systems, merging into and operating as a subsidiary of CenturyLink, it will allow a disciplined

When the Oregon Staff probed further to determine potential changes to the Qwest OSS post-merger, CenturyLink, again, responded with a "patented" answer that CenturyLink has given on many questions related to post-merger integration plans:

Integration planning is in the early stages and decisions on wholesale OSS systems have not been made at this time. Upon merger closing, there will be no immediate changes to Qwest's or CenturyLink's OSS. Any changes will occur only after a thorough and methodical review of both companies' systems and processes to determine the best system to be used on a go-forward basis. Decisions will be made from both a combined company and a wholesale customer perspective and consistent with the continued provision of quality service to our wholesale customers.⁶²

In sum, CenturyLink's claims that it cannot respond until the merger is complete, provides the Commission an insufficient basis to evaluate a critical aspect of the merger: OSS integration. While CenturyLink has made vague statements publicly about operations in Qwest territories being unaffected by the proposed transaction, it would seem that issues like the OSS issue would be very easy for the Joint Applicants to put to rest with a straightforward commitment to leave existing Qwest wholesale processes and OSS in place for a significant timeframe, as well as a commitment to follow similar objective, third-party testing if and when changes are made to the system. However, in sworn testimony or discovery responses, the Joint Applicants have been unwilling or unable to make that simple commitment or give a straight answer – often refusing to provide a meaningful answer at all. That certainly gives me strong concerns about the Joint Applicants' intent, and it should concern the Commission as well.

approach to reviewing systems and practices and will allow integration decisions to proceed in an orderly manner.")

⁶² CenturyLink Response to Oregon PUC Staff Data Request #60. See also, Hunsucker Oregon Direct at pp. 8-9.

Q. IN ADDITION TO THIS LACK OF DETAILS REGARDING CENTURYLINK'S
OSS INTEGRATION PLANS, IS THERE ANYTHING ELSE THAT SUPPORTS
YOUR CONCERN ABOUT CENTURYLINK REPLACING LEGACY QWEST
OSS WITH OSS THAT HAVE NOT BEEN SHOWN TO BE 271 COMPLIANT?

A. Yes. Discovery responses that CenturyLink and Qwest submitted in Minnesota last week indicate that at least some of Qwest's CLEC-facing OSS interfaces will be modified or replaced if the proposed transaction is approved. Specifically, CenturyLink states: "...after the systems of the [merged] company have been consolidated after the merger, the company intends to support a [unified ordering model] UOM interface for LSRs."63 At the same time, Qwest states that, "IMA is not UOM compliant. IMA has its own XML Gateway and does accept XML files for LSR order submission...IMA only offers a customer GUI written in java or the custom XML interface mentioned above."64 These responses necessarily mean that the interface Qwest currently uses to process CLEC LSRs (IMA) will no longer be available in its present form. CenturyLink will either replace it or modify it. If CenturyLink considers its EASE system to be UOM compliant, CenturyLink's response may suggest an intention by CenturyLink to use EASE for LSRs, contrary to the recommendation of the Joint CLECs. In any event, the discovery

Qwest Response to Integra Data Request #11, dated September 23, 2010. Integra asked Qwest: "Is the interface that Qwest currently uses to process LSRs for CLECs a UOM interface. If so..."

CenturyLink Response to Integra Minnesota Data Request #3-9, dated September 23, 2010. Integra asked CenturyLink: "Please indicate whether, after all of the systems of the Merged Company have been consolidated, the interface that the Merged Company will provide will support a UOM interface for LSRs." Unified Ordering Model ("UOM") Guidelines Document, established by the Ordering and Billing Forum ("OBF"), are described as follows: "The Unified Ordering Model (UOM) describes a complete set of system documentation using an end-to-end structured methodology. The scope of UOM encompasses business requirements, analysis, design and implementation." http://www.atis.org/obf/UOMASRsumm.asp

responses confirm that CenturyLink does not intend to use Qwest IMA as it exists today. Investigation is needed, therefore, into how and when CenturyLink intends to change or replace Qwest's IMA. The Joint CLECs and state commission staffs have attempted to obtain information about CenturyLink's plans through discovery, but until it provided this new information CenturyLink had not even indicated it had such plans much less explain what they mean. CenturyLink still has not provided any explanation as to when or how it will implement its plan to, after systems consolidation, support a UOM compliant system.

The following CenturyLink testimony underscores the CLECs' concerns in this regard:

[t]he combined company will continue to meet these [271] obligations through its wholesale operations *leveraging* the key resources and expertise of *both entities*.⁶⁵

The problem with this statement, beyond its obviously vague nature, is that only *Qwest's* wholesale systems, processes and resources have been shown to satisfy the market-opening and nondiscrimination requirements of Section 271 of the Act – CenturyLink's have (admittedly⁶⁶) not. So, when CenturyLink says that it will integrate at least some of CenturyLink's wholesale resources and expertise into Qwest's territory (such as an OSS interface), it is likely that some of the interfaces and processes that have been deemed as 271-compliant would be replaced by interfaces and processes that have not been found to be 271-compliant.

⁶⁵ Hunsucker Oregon Direct at pp. 12-13.

CenturyLink Response to Integra Washington Data Request #18 ("While CenturyLink has not conducted third-party testing of its systems...") See also, Hunsucker Oregon Direct at p. 12, lines 15-17 ("CTL is not a BOC and as such has no similar 271 obligations that apply to its territories nor should there be any 271 obligations placed on the legacy CTL territories...").

Α.

6

9

8

1011

1213

14

15 16

17

18

19

Q. WILL CLECS BE HARMED BY CENTURYLINK MODIFYING OR REPLACING QWEST'S EXISTING IMA INTERFACE FOR PROCESSING LSRS?

Yes. First, CLECs, like PAETEC, have already built internal systems to interface with Owest's IMA-XML interface for processing LSRs. Integra is in the process of transitioning to IMA-XML and currently plans to cut-over to IMA-XML in first quarter of 2011. Accordingly, CLECs have already expended significant time and money to interface with the Qwest OSS interface that CenturyLink now states it will modify or replace post-merger. Based on CenturyLink's plans, additional CLEC time and money will be required to adapt to CenturyLink's modifications or replacement of IMA-XML. These additional costs are a direct result of the proposed transaction. Second, it is my understanding from CenturyLink's discovery responses that there are functionalities and order types that are currently supported by Qwest's IMA-XML that are not supported by CenturyLink's EASE OSS. So, any attempt by CenturyLink to implement its current version of EASE into Owest's territory would result in inferior functionality. Third, Qwest already looked into UOM during its transition from EDI to XML in 2006. Qwest stated: "we did research taking the UOM approach and when we tried to map there was a lot of overhead and suggested that we continue to use the disclosure worksheet."67 If there was "a lot of overhead" associated with the UOM approach back in 2006, then there

CR SCR121305-01 Detail, available at: http://www.qwest.com/wholesale/cmp/archive/CR_SCR121305-01.html

15

16

17

18

is certainly "a lot of overhead" associated with it today, for both Qwest and CLECs (who have expended significant time and money to interface with IMA-XML since 2006).

O. IS THERE ANOTHER REASON WHY THIS CONCERN IS WARRANTED?

- A. Yes. CenturyLink has estimated ***BEGIN HIGHLY CONFIDENTIAL

 END HIGHLY CONFIDENTIAL*** of the total estimated \$575 million in operational synergy savings to come from ***BEGIN HIGHLY CONFIDENTIAL

 END HIGHLY CONFIDENTIAL***. Given the magnitude of the estimated savings from this item relative to the overall synergy savings estimate, it is likely that integration efforts will involve OSS. It is also curious that CenturyLink can so precisely calculate savings for this item when, as discussed above, it has stated: "system integration plans for the proposed transaction with Qwest have not been fully developed." 69
- Q. YOU MENTION ABOVE THAT QWEST'S OSS WAS THIRD-PARTY TESTED

 DURING THE 271 APPROVAL PROCESS. PLEASE ELABORATE.
- A. Qwest's existing OSS, CMP and supporting processes and data, were thoroughly tested during the Qwest 271 approval process to ensure that they provided the nondiscriminatory access required by Section 271. According to Qwest, the collaborative OSS test "was the most comprehensive and collaborative of all of the OSS tests

⁶⁸ CenturyLink Response to Integra Arizona Data Request #52(a), Highly Confidential Attachment 52a.

See, e.g., CenturyLink Responses to Integra Arizona Data Requests #27, #30, #31, #51, #61, #64, #67, #68, #82, #83, #84, #91, #107, #108, #112, #137, #155(f).

13

14

15

16 17

19

18

conducted to date."⁷⁰ And referring to the final report of the third-party tester, Qwest said: "This *Final Report* marked the culmination of more than three years of exhaustive and comprehensive effort, *unlike any seen before*, to determine whether Qwest's OSS meet the standards set forth under Section 271 of the Telecommunications Act of 1996, as those standards have been amplified and applied by the FCC."⁷¹ Qwest's opinion was shared by the state commissions that participated and oversaw the third-party testing, such as the Arizona Corporation Commission which stated:

The ACC believes that during the last four years, Qwest systems, processes, and performance measurements have undergone one of the most comprehensive reviews to-date...result[ing] in an extremely rigorous test, resolution of many disputed issues through compromise, and meaningful and effective changes to Qwest's systems and processes.⁷²

The FCC said "...the OSS testing conducted under the auspices of the ROC [Regional Oversight Committee] was broad-based and comprehensive." Attached to my testimony as Exhibit TG-2 is a detailed description of the extensive, three-year process that was undertaken by state regulators, the FCC, Qwest, CLECs and third-party testers to ensure that Qwest's existing OSS, performance metrics, and CMP met the requirements of Section 271. This exhibit also explains that hundreds of issues of concern were identified during third-party testing and resolved through improvements to Qwest's OSS.

⁷⁰ Brief of Qwest Corp., WC Docket No. 02-148, June 13, 2002, at p. 111.

Qwest Verified Comments, Washington Docket No. UT-003022 at pp. 1-2 (emphasis added). Qwest also described the OSS testing as: "years of rigorous fact finding and analysis..." Reply Comments of Qwest Corp., WC Docket No. 02-148 at p. 2.

Evaluation of the Arizona Corporation Commission, WC Docket No. 03-194, September 24, 2003 ("ACC Evaluation"), at p. 5. The Colorado Public Utilities Commission referred to the testing process as "the epitome of collaborative, open decision making." Reply Comments of Qwest Corp., WC Docket No. 02-148 at p. 2.

⁷³ *Owest 9 State 271 Order* at ¶ 12.

4

1011

12

13 14

15

16

Q. YOU MENTIONED THAT THE THIRD-PARTY TEST INVOLVED AN EVALUATION OF QWEST'S PERFORMANCE MEASUREMENTS. PLEASE ELABORATE.

A. The third-party test included an audit of Qwest's performance assurance plan ("QPAP")

(a self-executing remedy plan to ensure Qwest continues to comply with the competitive checklist) and related performance indicators or "PIDs" (which are used in the QPAP to measure Qwest's performance and to determine whether Qwest must make remedy payments to CLECs or the state for substandard wholesale service quality). A coalition was formed – the Regional Oversight Committee ("ROC") Post-Entry Performance Plan ("PEPP") – to discuss and address issues related to Qwest's wholesale performance, including the PAP. Qwest filed its PAP on June 29, 2001, and a multi-state proceeding (conducted by a third-party Facilitator from Liberty Consulting) was initiated to review Qwest's PAP. Qwest's PIDs were developed collaboratively by the ROC for use in the third-party test to measure Qwest's ability to process commercial volumes through its OSS. Qwest's PIDs measure performance in three ways: retail parity (for measures with retail analogues), benchmark (for measures without retail analogues) and "parity by

See, e.g., In the Matter of the Investigation Into US WEST Communications, Inc.'s Compliance with Section 271 of the Telecommunications Act of 1996, Thirtieth Supplemental Order, Commission Order Addressing Qwest's Performance Assurance Plan, Washington UTC Docket Nos. UT-003022/003040, April 2002 ("Washington 30th Supplemental Order") at ¶¶ 10-11.

In the Matter of the Investigation Into US WEST Communications, Inc.'s Compliance with Section 271 of the Telecommunications Act of 1996, Thirty-Ninth Supplemental Order, Commission Order Approving SGAT and QPAP, and Addressing Data Verification, Performance Data, OSS Testing, Change Management, and Public Interest, Washington UTC Docket Nos. UT-003022/003040, July 1, 2002 ("Washington 39th Supplemental Order") at ¶ 345.

3

4

5

7

8 9 10

11 12

13

1415

16

17

18 19

20

design" (for measures without retail analogues or benchmarks).⁷⁶ The Master Test Plan directed Liberty Consulting to "develop and perform an audit to insure that all aspects of Qwest's wholesale performance measures and retail parity standards are sound and in compliance with the collaboratively developed ROC PID:"⁷⁷

Qwest's PAPs and associated PIDs are absolutely essential to ensure that local markets in Qwest's region remain open to competition (*i.e.*, Qwest does not backslide). For instance, the FCC said:

As set forth below, we find that the performance assurance plans (PAP) that will be in place...provide assurance that the local market will remain open after Qwest receives section 271 authorization in the nine application states...and are likely to provide incentives that are sufficient to foster post-entry checklist compliance.⁷⁸

It is my understanding that with a few exceptions in the legacy Embarq territory, CenturyLink is not subject to PAPs or PIDs, and certainly not PAPs or PIDs that were extensively tested during the 271 approval process. And since Qwest's PAPs and PIDs go hand-in-hand with Qwest's existing OSS systems, any change to the existing Qwest OSS would likely mean changes for Qwest's PAPs and PIDs. This would have a dramatic negative effect on the ability to identify discriminatory treatment by the Merged Company and would give the Merged Company more opportunity to backslide on its 271 obligations in Qwest's legacy territory.

⁷⁶ Washington 39th Supplemental Order at ¶ 32.

Washington 39th Supplemental Order at ¶ 33.

⁷⁸ *Qwest 9 State 271 Order* at ¶ 440.

process meets the 271 requirements.

11

12

13

14

15

16

17

18

- Yes. Post-merger, CenturyLink may attempt to replace OSS that has been tested under a process "unlike any seen before" with OSS that has not been independently tested at all. Once such changes are made, much if not all of the work by the ROC and FCC during the 271 approval process will have been squandered and Owest can no longer show that it is providing nondiscriminatory access to OSS under 271 of the Act – that is, unless and until the Merged Company demonstrates, using the same stringent testing process that took place during the Qwest 271 approval process, that its new wholesale system or
- CENTURYLINK APPEARS CONFIDENT THAT ITS WHOLESALE OSS AND 0. OPERATIONS. IF INTEGRATED IN OWEST'S LEGACY TERRITORY, **REQUIREMENTS.**⁷⁹ WOULD COMPLY WITH 271 **SHOULD** THE **COMMISSION SHARE THIS CONFIDENCE?**
- No. There is absolutely no basis for CenturyLink's claim. Ironically, Qwest made a Α. similar claim back in 1999 that its OSS and CMP at that time satisfied the Section 271 requirements. However, three years of third-party testing under ROC supervision, dozens

Hunsucker Oregon Direct at pp. 12-13 ("CTL is not a BOC and as such has no similar 271 obligations that apply to its territories nor should there be any 271 obligations placed on the legacy CTL territories in Oregon post merger closing. However, the legacy Qwest territories will continue to have 271 obligations. The combined company will continue to meet these obligations through its wholesale operations leveraging the key resources and expertise of both entities.")

6

7

8

9

10

11

12

13

14

15

16

17

of "meaningful and effective changes to Qwest's systems and processes[,]"**0 and millions of dollars later, it was proven that Qwest's confident assurances about its OSS and CMP being 271 compliant were baseless. I have provided as Exhibit TG-3 the "Assurances Not Met" exhibit which compares the assurances Qwest made in 1999 about its then-flawed OSS and CMP to the assurances CenturyLink is now making. As this exhibit shows, it would be unwise for the Commission to accept CenturyLink's promises in this regard at face value.

- Q. YOU STATE ABOVE THAT CENTURYLINK AND QWEST USE DIFFERENT OSS. PLEASE ELABORATE ON THE DIFFERENCES BETWEEN THE TWO COMPANIES' OSS.
- A. Take the CLEC-facing OSS interfaces for pre-ordering, ordering and maintenance/repair for example. For pre-ordering, ordering and provisioning of UNEs/resale Local Service Requests ("LSRs"), Qwest uses Interconnect Mediated Access Graphical User Interface ("IMA GUI") and Interconnect Mediated Access Extensible Markup Language ("IMA XML") as its CLEC-facing systems. IMA GUI is a web-based electronic interface and IMA XML is a business-to-business electronic interface allowing bilateral information exchange between Qwest and CLEC systems.⁸¹ These IMA systems interface with

ACC Evaluation at p. 5.

Qwest Response to Integra Arizona Data Request #19. According to Qwest: "The IMA GUI is a user-to-computer interface while IMA XML is a computer-to-computer interface. The Qwest IMA GUI presents the user with a series of browser-based screens. Using these screens the CLEC can process pre-order, order, and post-order IMA transactions. There are no screens associated with XML. All of the information that is exchanged is done so in the form of data files." IMA XML FAQs Available at: http://www.qwest.com/wholesale/ima/xml/ See also, Direct Testimony of Christopher Viveros on behalf of Qwest Communications International, Inc., Oregon Public Utility Commission Docket No. UM 1484, Qwest/2,

Qwest back-office systems and databases in support of queries and transactions. For access services and unbundled dedicated interoffice transport ("UDIT"), Qwest uses Qwest Online Request Application Graphical User Interface ("QORA GUI"), a webbased interface, and QORA Gateway, a company-to-company interface, for CLEC-facing systems. Though QORA does not provide all of the functionality that IMA provides, like the IMA systems for LSRs, QORA provides for electronic submission of Access Service Requests ("ASRs"). For maintenance and repair, Qwest uses Customer Electronic Maintenance and Repair ("CEMR") and Repair Call Expert ("RCE") as its web-based CLEC-facing systems, and Mediated Access Electronic Bonding Trouble Administration ("MEDIACC-EBTA") as its business-to-business gateway CLEC-facing system.

June 22, 2010 ("Viveros Oregon Direct"), at p. 8 ("IMA provides pre-ordering and ordering/provisioning functions for all local competitive products that are ordered via Local Service Requests ('LSRs'). IMA provides both a Graphical User Interface ('GUI') and an application-to-application option using Extensive Markup Language ('XML').") Available at: http://edocs.puc.state.or.us/efdocs/HTB/um1484htb152122.pdf

⁸² Owest Response to Arizona Data Request #19.

Qwest Response to Integra Arizona Data Request #19. See also, Viveros Oregon Direct at p. 8 ("QORA supports ordering for all wholesale products ordered via an Access Service Request ('ASR'). QORA provides CLECs with a GUI interface, or CLECs' systems can submit ASRs via QORA's Network Data Mover ('NDM') and Unified Order Model ('UOM') gateways.")

Qwest Response to Integra Arizona Data Request #19. Qwest states: "CEMR and MEDIACC-EBTA are used to mechanically process telephone circuit repair activities including repair ticket generation and MLT (Mechanized Loop Tests)." See also, Viveros Oregon Direct at p. 8 ("CEMR is Qwest's GUI that provides CLECs with maintenance and repair functions for their existing products and services. CEMR allows CLECs to perform trouble administration activities such as creating and editing trouble reports, monitoring trouble report status and reviewing trouble history...MEDIACC EBTA provides CLECs with the ability to perform maintenance and repair functions in their own systems. MEDIACC EBTA is the electronic gateway that CLECs' systems use to communicate with Owest's systems.")

6

10

13 14 By comparison, CenturyLink uses a system called EASE for pre-ordering and ordering for both LSRs and ASRs.85 EASE includes both a GUI (web-based) and EDI (businessto-business) version. For trouble reporting, CenturyLink uses "Access Care," wherein a wholesale customer calls into Special Service Operations ("SSO") and CenturyLink records the information on a trouble ticket.⁸⁶ In the legacy Embarg territories, CenturyLink also provides the option to use WebRRS, a web-based repair ticket system that allows CLECs to report and track trouble tickets.⁸⁷

- PLEASE COMPARE THE VOLUMES HANDLED BY QWEST'S OSS VERSUS O. THE VOLUMES HANDLED BY CENTURYLINK'S OSS.
- Both CenturyLink and Qwest provided data regarding the volumes of Local Service A. Requests or LSRs submitted by type of OSS (i.e., application-to-application, web-based GUI or fax/email) in Arizona. CenturyLink processed ***BEGIN CONFIDENTIAL END CONFIDENTIAL***⁸⁸ LSRs in Arizona in 2009, compared to ***BEGIN END CONFIDENTIAL**** LSRs processed by Qwest in CONFIDENTIAL

CenturyLink Response to Integra Arizona Data Request #16. See also, Hunsucker Oregon Direct at p. 7 ("CTL utilizes a system called EASE in its legacy Embarq territories. EASE is used to process both access service requests (ASRs) and local service requests (LSRs)...")

CenturyLink Response to Integra Arizona Data Request #16.

CenturyLink Response to Washington UTC Staff Data Request #86 ("Relative to maintenance and repair, CenturyLink provides CLECs with access to WebRRS, via the wholesale website, as a means to report and track trouble tickets or CLECs have the option of utilizing '800' access numbers to reach the appropriate repair center."). See also, Hunsucker Oregon Direct at p. 8 ("Relative to maintenance and repair, CenturyLink provides CLECs with access to WebRRS, via the wholesale website, as a means to report and track trouble tickets or CLECs have the option of utilizing '800' access numbers to reach the appropriate repair center.")

CenturyLink Response to Integra Arizona Data Request #77, Confidential Attachment Integra-77.

Owest Response to Integra Arizona Data Request #77, Confidential Attachment A.

2

3

5

6

4

7

8

10

11 12

13

14

15

16

17

18 19

20

Arizona in 2009. There is no reason to believe that CenturyLink's legacy OSS could handle the volumes experienced in Qwest's legacy region.

Q. HOW LONG HAVE THESE VARIOUS CLEC-FACING INTERFACES BEEN IN PLACE?

- A. Qwest's interfaces were tested during the 271 approval process which took place between 1999-2002, which means that Qwest's existing OSS has largely (*i.e.*, with incremental changes made via the CMP process) been in place since 2002. CenturyLink's EASE, on the other hand, was first implemented in legacy CenturyLink (Embarq) territory in May 2008 for ASRs and October 2009 for LSRs. In the legacy CenturyTel territory, EASE was introduced for ASRs in January 2010, and CenturyLink is currently in the process of implementing EASE for LSRs in legacy CenturyTel territory. None of these systems recently introduced in legacy CenturyLink territory were subjected to any third party testing. And, prior to the recent introduction of EASE in the legacy CenturyTel territory, CenturyTel's OSS were "largely manual with little if any automated or interactive capabilities." 90
- Q. IF CENTURYLINK WERE TO ATTEMPT TO INTEGRATE OSS POST-MERGER, WOULD IT BE A MATTER OF SIMPLY SWAPPING OUT THE IMA INTERFACE WITH THE EASE INTERFACE?
- A. No. The Qwest IMA and CenturyLink EASE interfaces are just the CLEC-facing interfaces. Behind those interfaces are a number of back-office systems, underlying data

⁹⁰ FCC Embarg/CenturyTel Merger Order at ¶ 22.

metrics, etc., that are all directly fed information received from the interfaces without manual intervention. All of these various pieces work together to provide the five functions of OSS (pre-ordering, ordering, provisioning, maintenance and repair, and billing). This requires systems to be compatible with other systems, recognize certain computer code, and be properly linked to upstream and downstream systems, databases and workgroups. Obviously, it is not possible to simply unplug IMA and plug in EASE (like, for example, swapping out Netscape® Navigator with Internet Explorer as the browser on a personal computer). Changing out CLEC-facing interfaces would create a complete breakdown in the linkages with underlying systems, databases and processes. Given the complexity of Qwest's OSS, such an integration attempt would be an enormous effort just to make sure everything worked, let alone to ensure that the replacement system provides the type of nondiscriminatory access to the full features and functions of the OSS to which CLECs are entitled.

sets, business processes, product catalogs, ⁹¹ billing systems, business rules, performance

Q. CAN YOU PROVIDE EXAMPLES DEMONSTRATING HOW COMPLEX THIS PROCESS WOULD BE?

A. Yes, however, these examples are just the tip of the iceberg – as the complexities of such an effort are virtually endless. The colossal effort that went into testing Qwest's OSS during the 271 approval process shows how challenging it is to ensure that OSS works properly and provides nondiscriminatory access. One example is data mapping.

Product catalogs used in this context do not refer to the Qwest on-line documentation of its products and business processes often referred to as Qwest "PCATs."

12

13

14

15

16

17

18

19

20

CenturyLink would require data extracts from Qwest's systems to populate the new replacement systems. This would require not only great familiarity of the legacy systems and replacement systems, but also an extensive data mapping effort. Another example is product catalogs. Such an integration effort would require that source system product catalogs be remapped to the replacement systems. This process is very complex given that legacy BOC product catalogs reside in multiple systems and include thousands of universal service ordering codes ("USOCs"), USOC identifiers, and feature identifiers. Moreover, the new systems would need to also synch up with all of the underlying data sources such as circuit inventory and loop qualification databases.

Q. WOULD SUCH A CHANGE RESULT IN SIGNIFICANT COST TO THE CLEC?

A. Yes. Not only would CLECs have to expend significant time and money testing the CenturyLink replacement systems, but they would also have to materially modify their own systems. For instance, the CLECs have built their own interfaces to electronically bond directly to the existing Qwest systems. These CLEC systems would need to be modified, at significant expense, by the CLEC to work with the new replacement system. For instance, Qwest's IMA XML exchanges information between the CLEC and Qwest's OSS in data files based on Qwest's standard XML Web Service Definition Languages or "WSDLs." As Qwest explains: "There must be a mechanism to translate data from the proprietary format as it exists in the CLEC system to a format that the receiving organization can understand. This is done using XML translation software." All of

⁹² IMA XML FAQs Available at: http://www.qwest.com/wholesale/ima/xml/

20

21

these systems, software, and proprietary formats would need to be changed in both Owest's and CLECs systems if CenturyLink attempts to replace Qwest's OSS postmerger. The CLEC would then need to test all of these new systems before going "live" to ensure that they work properly (which is the purpose of Qwest's Stand Alone Test Environment or "SATE"), and would also need to test them in a production environment (which is why Qwest offers controlled production testing). CenturyLink has not indicated whether it would provide any of these capabilities if it decides to integrate OSS. Also, like Owest, some CLECs have integrated their electronic interfaces into their own back end systems. PAETEC's systems, for example, take Qwest line loss data received through the XML interface, and feed that information directly into PAETEC's billing system, which results in the termination of billing for end users for whom the line loss data has been received via the interface without manual intervention. interconnectivity of systems has effectively eliminated the "billing after downgrade" issues that plagued CLECs and end users that existed for a number of years (assuming the line loss data provided by Qwest is accurate). A similar linkage is made by PAETEC between Owest's OSS interfaces and the PAETEC's own systems for directory listings to ensure accurate directory listings for the CLECs' customers. Another example is for trouble ticket reporting. PAETEC, for example, has established electronic bonding capability with Qwest that allows automated escalation of the trouble ticket, and automated resolution or closing of the trouble ticket and notification to the customer. In other words, by establishing the electronic bonding with Qwest, a CLEC trouble ticket

15 16

12

13

14

18

19

17

can go from "open" to "closed" with little or no intervention by the CLEC's technicians. These automated capabilities are possible because the CLEC undertook a substantial effort to develop its own back end systems and processes and then code, test and link those systems and processes to Qwest's systems and interfaces. These CLEC back end systems would be subject to change if the Merged Company changed Qwest's legacy OSS post-transaction, and could require CLECs to revert to significantly less efficient manual processes if the modified OSS offered by the Merged Company does not afford CLECs access to the same degree of the Merged Company's back end systems and data via the electronic interface.

During the third-party test of Qwest's OSS, a "pseudo-CLEC" (Hewlett Packard or "HP") was hired to act as a CLEC (or "to live the CLEC experience" 93). HP was charged with establishing electronic bonding with Qwest, ensuring that Qwest provided the necessary information and tools to electronically interface with Qwest's OSS, and determine whether Qwest's systems were operationally ready to handle the volumes and types of orders CLECs would submit through the business-to-business electronic interfaces. Likewise, KPMG Consulting tested Qwest's testing environments. CenturyLink attempted to modify the CLEC-facing OSS interfaces in Qwest's territory, all of the work done by the third-party testers during the third-party test, and the work done by CLECs to establish these business-to-business interfaces would be undermined.

Draft Final Report of KPMG Consulting, Qwest Communications OSS Evaluation, Version 1.1, April 26, 2002 ("KPMG 4/26/02 OSS Report") at p. 10.

1

2

3

4

5

A.

6 7

8

9 10

11

12

13

14

1516

17

18

19

This work would need to be performed all over again to ensure that the replacement system provides the same functionality and at the same quality as Qwest's system.

Q. COULD THIS TYPE OF INTEGRATION BE DONE IN ONE YEAR?

No, not even close. CenturyLink has indicated to the FCC that it intends to operate both companies' OSS for at least one year following transaction approval. One year is insufficient time for such an enormous effort. It took Qwest three years to satisfy third-party testing of its existing OSS, and that was during a time when Qwest faced 271 approval as a "carrot" to encourage the company to work with CLECs and regulators to improve its OSS. By contrast, even if CenturyLink abides by its claim to leave Qwest's OSS in place for one year, it will have no incentive to work with CLECs and regulators during the integration to ensure that the access or quality to Qwest's existing OSS are not degraded, because the proposed transaction will already have been approved (*i.e.*, there will be no "carrot").

Moreover, the idea that a CenturyLink-Qwest integration can be quick and smooth, or not hinder CLECs, is belied by the petition CenturyLink filed with the FCC, shortly after filing its application for merger, seeking relief from the deadline to implement one-day number porting. In its request for a waiver of the deadline, CenturyLink argued that it was still in the process of integrating the CenturyTel and Embarq systems. Now, before that process is completed and while it is still causing delays in functions like number

CenturyLink Petition for Waiver of Deadline, In re Local Number Portability Interval and Validation Requirements, WC Dkt. No. 07-244, at 5 (filed June 7, 2010).

porting that are critical to competitors, CenturyLink wants to begin yet another integration effort, thereby adding another completely different system to the mix. The Commission should be very concerned about the timing of this proposed transaction given the Embarq merger is, in an operational sense, not finished yet and the end result remains unknown.

Q. IS THERE AN EXAMPLE FROM THE INFORMATION PRESENTED ABOVE WHICH SHOWS THAT DIFFERENCES IN THE COMPANIES' OSS LEAD TO DIFFERENCES IN FUNCTIONALITIES TO CLECS?

A. Yes. CenturyLink explains that its "Access Care for trouble reporting system for circuits" entails:

[t]he Wholesale customer will call in to the SSO (Special Service Operations) and CenturyLink will record all the pertinent information on the ticket. If SSO has remote test access, SSO will then do a diagnostic test to isolate the trouble. Once it is determined if it is a central office, cable, or premise issue, the SSO will request dispatch to the proper technician to resolve the issue. Once the field technician has fixed the issue, they will call back into SSO to test the circuit to confirm the repair. CenturyLink will then call the reporting party and do acceptance testing, if circuit is working and they accept it, the ticket is closed. 95

Also, in legacy Embarq territory, CLECs have the option to submit and track trouble tickets for unbundled loops and features electronically via a web-based repair ticket ordering system ("WebRRS").

Qwest's MEDIACC-EBTA, by comparison, provides the ability to "mechanically process telephone circuit repair activities including repair ticket generation and MLT

⁹⁵ CenturyLink Response to Integra Arizona Data Request #16.

15 16

14

(Mechanized Loop Tests)."96 Qwest's MEDIACC allows for "M&R queries [to be] forwarded directly from the MEDIACC gateway for processing by Loop Maintenance Operations System (LMOS) and Work Force Administration (WFA)"97 "without having to go through the Business Process Layer..."98 What this comparison demonstrates is that Qwest allows electronic bonding capability for maintenance and repair that permits a direct connection between the CLEC's M&R query and the Qwest repair technicians – a capability that is not available through either CenturyLink's Access Care (SSO) process (which requires multiple phone calls and increased manual intervention, with the increased possibility of error) or CenturyLink's web-based WebRRS. Further, based on the information Qwest and CenturyLink have provided to date, it appears that Qwest's web-based maintenance and repair GUI, CEMR, has functionality that CenturyLink's web-based maintenance and repair GUI, WebRRS, does not have. One such example is that CLECs can submit trouble tickets for special access circuits through Qwest's CEMR, 99 which is not permitted through CenturyLink's WebRRS. 100

Q. DO YOU HAVE OTHER CONCERNS ABOUT TRYING TO INTEGRATE LEGACY CENTURYLINK OSS INTO QWEST'S TERRITORY?

Owest Response to Integra Arizona Data Request #19.

Final Report of the Qwest OSS Test, May 3, 2002, Issued by Cap Gemini Ernst & Young (Third Party Tester), Version 3.0 at p. 247.

Final Report of the Qwest OSS Test, May 3, 2002, Issued by Cap Gemini Ernst & Young (Third Party Tester), Version 3.0 at p. 251.

⁹⁹ http://www.qwest.com/wholesale/systems/WebHelp/Introduction.htm

See, e.g., A Guide to Embarq Online Wholesale Repair System, available at: http://embarq.centurylink.com/wholesale/docs/webrrs_app.pdf ("For special access circuits or switched access circuits, customers continue to call 888-883-1484 to report trouble.")

A.

12 13 14

15 16

17

18

19

20

21 22 Yes. Based on information provided in discovery¹⁰¹ CenturyLink's EASE system uses the Virtual Front Office ("VFO"), a platform originally developed by Wisor Telecom Corp, a subsidiary of Synchronoss. This same Synchronoss/Wisor VFO platform was used by FairPoint Communications in its OSS cutover in Northern New England and Frontier Communications in its recent OSS cutover in West Virginia. A competitor in West Virginia that makes extensive use of the Frontier OSS, FiberNet, recently asked the West Virginia Public Service Commission to review problems arising with that platform. FiberNet explained that:

> Since the cutover to Frontier's Synchronoss VFO [Virtual Front Office] OSS on July 1, 2010, however, FiberNet has experienced significant and ongoing problems with the proper functionality of Frontier's OSS and have unfortunately been compelled to conclude that Frontier's OSS as presently constituted is substantially less sophisticated and far less automated than the former Verizon OSS it was intended to replace. 102

Based on this recent experience, there is a real concern that the same problems experienced by CLECs in Northern New England and now being experienced by CLECs in West Virginia may also occur in Qwest's region post-merger.

- ARE YOU CONCERNED ONLY BY THE COMPANY'S ATTEMPT TO Q. INTEGRATE CLEC-FACING OSS INTERFACES OR IS YOUR CONCERN **BROADER THAN THAT?**
- My concern is much broader than CLEC-facing OSS interfaces. As explained above, Α. OSS includes all of the computer systems, databases, personnel and business processes

See, e.g., CenturyLink Response to Integra Arizona Data Request #17.

FiberNet LLC Petition to Reopen, July 21, 2010 (filed in West Virginia PSC Docket No. 09-087 1-T-PC), at p. 3.

that an ILEC uses to perform internal functions necessary to support the OSS systems interfaces – not just the CLEC-facing interfaces. The third-party test of Qwest's OSS during the 271 approval process went much deeper than just the CLEC-facing interfaces. Rather, the test included an evaluation of Qwest's PIDS, ¹⁰³ Qwest's PAP, ¹⁰⁴ Qwest's back-office systems, Qwest's business processes, ¹⁰⁵ the integrity of Qwest's data, ¹⁰⁶ Qwest's SGAT, ¹⁰⁷ and Qwest's CMP. ¹⁰⁸ Changes in any of these areas will cause Qwest

See, e.g., Washington UTC 39th Supplemental Order, ¶ 29 ("The performance measures Qwest uses to report its monthly commercial performance in Washington and other states in its operating territory were collaboratively developed by the Regional Oversight Committee's (ROC) Technical Advisory Group (TAG) to be used in the third-party testing of Qwest's Operations Support Systems (OSS)."); ACC Evaluation at 3 ("As part of the collaborative testing process, the parties worked together to develop a comprehensive set of Performance Indicator Definitions ('PIDs'). These PIDs, with some modification, also formed the basis for the [ROC's] Performance Measurement Evaluation and testing process."). Qwest's PIDs measure performance in three ways: retail parity (for measures with retail analogues), benchmark (for measures without retail analogues) and "'parity by design'" (for measures without retail analogues or benchmarks). Statistical measures (modified "z-tests") are used for determining whether Qwest satisfies the parity and benchmark performance measures. See In re Qwest Corp. 's Section 271 Application and Motion for Alternative Procedure to Manage the Section 271 Process et aI., New Mexico Utility Case Nos. 3269 et al., Final Order Regarding Compliance with Outstanding Section 271 Requirements, 2002 N.M. PUC LEXIS 2, October 8, 2002, at ¶ 65.

See, e.g., Comments of the Nebraska Public Service Commission, WC Docket No. 02-148, filed July 3, 2002 ("Nebraska PSC Comments"), at 4 (describing the 12-state ROC Post Entry Performance Plan collaborative's extensive conference calls and multi-day workshops to examine and discuss Qwest's PAP).

The Master Test Plan contained "a description of a comprehensive plan to test Qwest's OSS, interfaces and processes..." Washington 39th Supplemental Order at ¶ 109, quoting the Master Test Plan. (emphasis added)

Liberty Consulting was retained to conduct a data reconciliation audit, during which 10,000 orders or trouble tickets were evaluated. Order Regarding Operational Support Systems, ROC OSS Test, and Commercial Performance Data, South Dakota Public Service Commission Docket TC01-165, November 22, 2002 ("South Dakota PSC 271 Order"), at p. 22.

See, e.g., Evaluation of the Colorado Public Utilities Commission, WC Docket No. 02-148, filed July 2, 2002 ("Colorado PUC Evaluation"), at 26 ("This retelling of bringing Qwest's SGAT into compliance with the 14-point competitive checklist only begins to touch on the volume and breath of issues that arose in Colorado's six SGAT workshops.... After evaluating these six staff workshop reports and the enormous record behind these reports, the [Colorado PUC] concluded Qwest's SGAT complies with the 14-point checklist."); see also Written Consultation of the Idaho Public Utilities Commission, WC Docket No. 02-148, July 3, 2002, Exhibit A at 3 ("The checklist items were addressed in the context of Qwest's SGAT, and so the focus of the workshops was the SGAT terms required to comply with the checklist items. Qwest accordingly has filed the SGAT with the reports showing the terms as they were developed through the workshops and subsequent reports.")

See, e.g. Colorado PUC Evaluation ("Qwest's change management process (CMP) has undergone a complete overhaul during the § 271 process. It is now compliant with the FCC's change management criteria. The [Colorado PUC] staff has closely monitored CMP, and through no small amount of goading, Qwest has brought it into compliance."); see also Id. at 45 ("Beginning in July 2001, Qwest, CLECs and [Colorado PUC] staff

2

3

4

5

7

6

8

10

11

12

13

1415

to backslide on its 271 obligations and result in harm for CLECs, and competition generally.

Q. ARE YOU SAYING THAT QWEST'S WHOLESALE SYSTEMS AND PROCESSES ARE WITHOUT FLAW?

A. No. As explained above, it has taken many years, an enormous amount of industry effort led by the ROC, and many millions of dollars to get Qwest's wholesale OSS, CMP, processes, procedures and practices to where they are today. Qwest's systems and processes are not perfect, but they are much better than they were prior to the 271 process and CLECs have experience with dealing with those systems. By contrast, CenturyLink's OSS has not been through independent third-party testing, and has not been tested for commercial volumes or shown to be operationally ready for Qwest's territory. And, given its relatively recent deployment, CenturyLink's OSS is much less familiar to CLECs. There is a grave concern – grounded in CenturyLink's lack of experience, the lack of information from CenturyLink and Qwest, and recent system integration failures – that OSS performance will get worse after the proposed transaction

began meeting in a collaborative effort to redesign Qwest's change management process (CMP). The participants in the redesign process have met for more than 45 days over the past 11 months to discuss every aspect of Qwest's CMP. CLECs and Qwest have made every effort to achieve consensus. As a result, the [Colorado PUC] agrees with Qwest's contention that 'it has in place the most comprehensive, inclusive, and forward-looking change management plan in the nation."").

Owest's third-party tested OSS has been in place for about seven years. By contrast, CenturyLink is currently in the process of integrating Embarq's legacy OSS into CenturyLink's legacy territory. See, e.g., Hunsucker Oregon Direct at p. 8 ("At the current time in legacy CenturyTel markets, the actual order processing is then completed via a manual process internal to CenturyLink. Integration efforts are underway and should be completed later this year to migrate legacy CenturyTel markets to the EASE platform.")

2

3

56

7

8

10

11 12

13

14

15

16

absent binding conditions/commitments that ensure continued availability of Qwest's OSS and the continuation of PIDs and PAPs to measure the ongoing performance.

2. Integrating CenturyLink's Local Operating Model Into Qwest's Region Will Cause Harm

- Q. CAN YOU PROVIDE ANOTHER EXAMPLE OF HOW CENTURYLINK'S INTEGRATION EFFORTS COULD BE HARMFUL TO NOT ONLY CLECS BUT ALSO RETAIL CUSTOMERS AND THE ECONOMIC DEVELOPMENT OF THE STATE?
- A. Yes. CenturyLink touts its "region-based, local operating model" or "go-to-market" model which, according to CenturyLink, determines the amount of network investment that will be deployed in each region of the Merged Company. Since CenturyLink has stated that this model will likely be incorporated into the Qwest region, understanding this model is critical to determining the impacts of integration post-merger. Unfortunately, CenturyLink has provided almost no detail, and what detail has been provided is concerning.

Q. PLEASE EXPLAIN YOUR CONCERNS.

[&]quot;CenturyLink's local operating model provides the framework for investment decisions across its operating territory...Upon completion of the merger, it is anticipated that CenturyLink will implement its local operating model in the Qwest operating territories." CenturyLink Response to Washington UTC Staff Data Request #92.

Direct Testimony of Todd Schafer on behalf of Embarq Communications, Inc. d/b/a CenturyLink Communications, Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, Arizona Docket Nos. T-01051B-10-0194, May 24, 2010 ("Schafer Arizona Direct"), at p. 9, lines 11-14 ("Q. Will that [go-to-market] model be incorporated into the areas of Qwest's operational structure upon the completion of the Transaction? A. Yes, we anticipate it likely will...") See also, Arizona Joint Application at pp. 10-11.

11

12

13

14

15

16

Α.

The Merged Company's investment in network maintenance and upgrades is an issue that is critical to wholesale and retail customers (who rely on that network for services) as well as the economic development of the state. However, when asked to provide details about the go-to-market model, which is said to determine that investment, CenturyLink states: "[d]etailed planning regarding the integration of Qwest areas into CenturyLink's local operating model has *not* begun." Indeed, CenturyLink was unable or unwilling to identify the regions or region headquarters that would apply to Qwest's territory once the go-to-market model is implemented post-merger. So, at this point, no one knows how investment decisions will be made in a given state post-merger, who will be making those decisions, what factors will influence those decisions or where those decisions will be made.

Q. DID CLECS ATTEMPT TO GET INFORMATION ABOUT THE "GO-TO-MARKET" MODEL?

A. Yes. When Integra asked CenturyLink some very basic questions about the go-to-market model, CenturyLink objected to answering those questions. Amazingly, CenturyLink based its objection, in part, on the claim that the information: is not relevant to the

¹¹² CenturyLink Response to Iowa Office of Consumer Advocate Data Request #1-008C (emphasis added).

[&]quot;While CenturyLink does anticipate its local operating model will be incorporated into the areas of Qwest's operational structure upon the completion of the Transaction, the detailed analysis and planning associated with identifying specific region headquarters has not taken place. Without regard to the locations of any region headquarters, CenturyLink intends to continue its local market focus, which drives operations and service decision-making closer to the customer. This operating model focuses on empowering local personnel to meet the distinct needs of their markets and places the customer at the center of what the company does." CenturyLink Response to Washington UTC Staff Data Request #80.

¹¹⁴ CenturyLink Objection to Integra Arizona Data Request #129. CenturyLink also objected to: describing the "customized back-office support" associated with the go-to-market model that CenturyLink described to the FCC in the Declaration of Karen Puckett in WC Docket No. 10-110.

subject matter of this action and is not reasonably calculated to lead to the discovery of admissible evidence." Contrary to CenturyLink's claim, the model that will be used to determine how much and what type of investment is made in the state as well as how the Merged Company will conduct "direct response marketing efforts" to stem wireline losses is directly relevant to the public interest. 116

Q. ARE CONCERNS ABOUT CENTURYLINK'S PLANS TO IMPLEMENT THE GO-TO-MARKET MODEL IN QWEST'S REGION WARRANTED?

A. Yes. This is a model that has been applied to primarily rural areas, and there is little, if any, evidence that it can be successfully implemented in the more urban areas served by Qwest. CenturyLink explained this concern in its S-4/A to the Securities Exchange Commission ("SEC") (at page 17):

Prior to the Embarq acquisition, CenturyLink provided local exchange telephone services to predominantly rural areas and small to mid—size cities. Although Embarq's local exchange markets include Las Vegas, Nevada and suburbs of Orlando and several other large U.S. cities, CenturyLink has operated these more dense markets only since mid-2009. Qwest's markets include Phoenix, Arizona, Denver, Colorado, Minneapolis — St. Paul, Minnesota, Seattle, Washington, Salt Lake City, Utah, and Portland, Oregon, and, on average, are substantially denser than those traditionally served by CenturyLink. While CenturyLink believes its strategies and operating models developed serving rural and smaller markets can successfully be applied to larger markets, it can not assure you of this. CenturyLink's business, financial performance and prospects

¹¹⁵ CenturyLink Objections to Integra Arizona Data Requests #129, #130, and #131.

CenturyLink has indicated that the go-to-market model will play an important role in achieving merger synergies. For instance, CenturyLink states: "This more de-centralized local structure enables a leaner, more efficient central corporate operation." Schafer Arizona Direct at p. 9, lines 1-2. CenturyLink has identified corporate overhead as a primary synergy-related operating cost savings (Glover Arizona Direct, Exhibit JG-1). Given that the companies' estimate of synergies funnels directly into the Merged Company's ability to pay down debt, return to investment grade, satisfy shareholders' dividend expectations and continue to invest in its network, the go-to-market model is a key component of the public interest analysis.

5

8

7

10

9

12

11

13

1415

16

17

18 19

20

could be harmed if its current strategies or operating models cannot be successfully applied to larger markets following the merger, or are required to be changed or abandoned to adjust to differences in these larger markets.

In addition to concerns related to using the go-to-market model in urban areas, there is anecdotal evidence that this model is causing problems in the legacy CenturyLink territory. For instance, Lincoln City, Oregon (the City) recently filed a petition to intervene in Oregon Docket UM 1484 describing problems it has experienced attempting to work with CenturyLink (in the legacy Embarq territory) to get redundant pathways for telephone service including 911 calls. The City states that despite working with CenturyLink (i.e., legacy Embarq in this instance) for over two years and despite promises from Embarq to fix the problem, Embarq has not kept those promises.¹¹⁷ Importantly, it is the City's belief that "[i]n the name of post-merger cost savings, CenturyTel has enlarged its management districts with fewer managers overall, and fewer, local knowledgeable technicians..."118 and "[i]f the pattern following the Embarq/CenturyTel merger continues with the CenturyTel/Qwest merger, fewer and fewer managers and technicians will be responsible for more and more territory."119 Based on the City's experience, erratic implementation of CenturyLink's local operating model (or "management districts") in the legacy Embarq territory is causing harm, instead of the benefits touted by the Joint Applicants. Again, because CenturyLink has

Petition to Intervene by City of Lincoln City, Oregon PUC Docket UM 1484, July 30, 2010 ("City Petition"), at pp. 3-4.

City Petition at p. 4. The City states: "City can prove, if necessary, that the experienced former Embarq technicians and managers who were knowledgeable about the switches and related equipment controlling north Lincoln County and Tillamook County were systematically fired or retired by CenturyTel making the performance of its promises ever more speculative and unlikely."

City Petition at p. 4.

17

18

19

provided no details about its plans regarding the go-to-market post-merger (other than that CenturyLink plans to import it to Qwest's region), there is no way to tell whether CenturyLink's plans are realistic, whether it can be successful in urban areas, or whether harmful impacts will result in Qwest legacy territory like those described by the City.

- 3. CenturyLink's Integration Effort May Result in Additional Charges for CLECs
- Q. BY PROVIDING THE FOLLOWING EXAMPLES, ARE CLECS ATTEMPTING TO RESOLVE ISSUES NOT RELATED TO THE PROPOSED TRANSACTION?
- A. No. The examples are meant to show how CenturyLink does business with CLECs, and how integrating CenturyLink's OSS, processes and practices into Qwest territory could result in harm to CLECs.
- Q. CAN YOU PROVIDE AN EXAMPLE OF CENTURYLINK WHOLESALE PRACTICES THAT UNREASONABLY INCREASE COMPETITORS' COSTS?
- A. Yes. Comcast was forced to arbitrate a single issue in numerous states over Embarq's attempt to impose a monthly recurring per subscriber charge for storing and maintaining Comcast's customer directory listing ("DL") information in Embarq's DL databases. DL databases. Embarq sought to impose this recurring Directory Listing Storage and Maintenance Charge ("DLSM") charge *in addition* to the high per listing, non-recurring charge for loading Comcast's listings into the DL database in the first place.

See United Telephone Company of the Northwest d/b/a Embarq Response to Comcast Petition in Washington Docket No. U-083025, filed May 27, 2008, at ¶ 10.

1

678

9

15 16 17

18 19

20

2122

23

2425

As I noted in my testimony in those arbitrations on behalf of Comcast, the charge violated Embarq's statutory obligation to provide nondiscriminatory access to directory listing functions. Embarq sought to impose the recurring DLSM charge only on facilities-based competitors that utilize their own-last mile facilities as opposed to the unbundled loops and services of Embarq. The Washington Commission, for example, which ultimately ruled in Comcast's favor, stated in pertinent part:

The record is clear that Embarq does not impose a recurring DLSM charge on its own retail customers or on other CLECs that purchase resale services or UNE loops from Embarq. Embarq wishes to impose the recurring DLSM charge only on facilities-based CLECs such as Comcast that do not rely on Embarq's "last-mile" facilities or services to compete within Embarq's service area. Given the expansive language of Section 251(b)(3) and the FCC's definition of "nondiscriminatory access", we find it unreasonable and contrary to federal law for Embarq to single out a particular type of competitor, in this case a facilities-based CLEC, to impose a charge related to directory listing only when a carrier does not purchase another service such as resold service or UNE loops. 122

This type of litigation, where the ILEC attempts to impose anti-competitive charges that recover additional revenue for services for which it has already been compensated, shows the tendencies of CenturyLink and its attitude towards CLECs in general.

- Q. ARE THERE OTHER ANTI-COMPETITIVE CHARGES THAT
 CENTURYLINK ASSESSES IN ITS LEGACY TERRITORY OF WHICH YOU
 ARE AWARE?
- A. Yes. Over the past few years Charter's telephone affiliates arbitrated numerous issues with CenturyLink in establishing new ICAs. One issue that was particularly

¹²¹ 47 U.S.C. § 251(b)(3); 47 C.F.R. § 51.217 (a) and (b).

¹²² See, Arbitrator's Report and Decision, WUTC Docket No. UT-083025, January 13, 2009, at pp. 11-12.

objectionable is CenturyLink's continued attempts to charge Charter for access to the customer side of the network interface device ("NID") enclosure.

O. WHAT IS A NID?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

A. The FCC has defined the NID in several orders. As an example, in 1999 the FCC stated, "Specifically, we define the NID to include any means of interconnection of customer premises wiring to the incumbent LEC's distribution plant, such as a *cross-connect device used for that purpose*." That "means of interconnection" (again, usually a cross-connect device) is then enclosed in a small gray box, about the size of a shoe box, placed on the side of single family dwellings. The NID and its enclosure will be referred to here, in my testimony, simply as the "NID enclosure."

Q. WHAT WAS THE ISSUE REGARDING THE NID ENCLOSURE?

A. Recall that Charter, like other cable companies who also provide telephone service, is a facilities-based provider with its own loop facilities, and which does not need or purchase UNEs. When Charter wins a customer, it must disconnect the other carrier's loop (in this case CenturyLink) prior to connecting its own loop facilities to the customer's inside wiring. To disconnect the CenturyLink loop, Charter opens the customer side of the NID enclosure and disconnects the jumper. CenturyLink wanted to charge Charter for accessing and "using" the NID enclosure as if it were a UNE.

See, e.g., In the Matter of Implementation of the Local Competition Provisions of the Telecommunications Act of 1996, Third Report And Order And Fourth Further Notice Of Proposed Rulemaking, 15 FCC Rcd 3696 (1999) ("UNE Remand Order") at ¶ 233.

Q. WHAT DID STATE COMMISSIONS IN MISSOURI AND WISCONSIN DECIDE IN THESE CASES?¹²⁴

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

A. These state commissions ruled that Charter should not be required to compensate CenturyLink for accessing the customer side of the NID enclosure. This was especially true since CenturyLink admitted that its alleged costs were already recovered by other charges. CenturyLink incurs no costs or technical obligations when Charter unplugs the short cross connect between network side and the customer side of the NID enclosure. In fact, once the end user has been transferred to Charter, CenturyLink no longer has any engineering and service obligations to that customer. In addition, Charter's limited use of the customer side of the NID enclosure to connect its network to the customer's inside wire generally only arises when CenturyLink has installed an enclosure on the customer's premises in a way that blocks any reasonable access to the customer's inside wire.

Q. DOES CENTURYLINK ALSO ATTEMPT TO IMPOSE ANTI-COMPETITIVE CHARGES FOR LOCAL NUMBER PORTABILITY?

A. Yes. CenturyLink attempts to assess separate charges on CLECs for local number portability activities that are specifically prohibited under the Act and under the FCC's rules. In arbitration, CenturyLink proposed to charge Charter a service order charge for porting customers. Charter countered that costs for LNP activities, except in very unique

See, e.g., Petition of Charter Fiberlink, LLC for Arbitration of an Interconnection Agreement Between the CenturyTel Rural and Non-Rural Telephone Companies of Wisconsin, Order Determining Disputed Issues Regarding Arbitration Award, Dockets 5-MA-148, 5-MA-149, 2010 Wis. PUC LEXIS 131 (Wis. PSC Mar. 2010); and Petition of Charter Fiberlink-Missouri, LLC for Arbitration of Interconnection Rates, Terms, Conditions, And Related Arrangements with the CenturyTel of Missouri, LLC Pursuant to 47 U.S.C. § 252(b), Order Adopting Final Arbitrator's Report, Case No. TO-2009-0037, 2009 Mo. PSC LEXIS 559 (Mo. PSC 2010).

13

14

15

16

17

18

circumstances that do not apply to Charter, ¹²⁵ are to be recovered from an ILEC's end users. Specifically, the FCC's rule states that ILECs may recover their carrier-specific costs directly related to providing long-term number portability by establishing in tariffs filed with the FCC, certain charges over a five (5) year term assessed against end users. ¹²⁶ In other words, to recover their costs associated with number porting, ILECs may assess separate charges on their end users – not competitors. Qwest does not assess similar, separate number porting charges, so there is a genuine risk that the Merged Company may try to import these anti-competitive charges to Qwest's legacy territory as a result of integration efforts because CenturyLink is the acquiring, and controlling, entity and because of the pressures on the Merged Company to show a financial benefit from the transaction. Such an outcome would reflect the integration of worst (not best) practices, would raise competitors' barriers in Qwest's legacy territory and result in harm to the public interest directly related to the proposed transaction.

4. CenturyLink's Attempts to Increase Transaction Costs for CLECs

Q. DO YOU HAVE ANOTHER EXAMPLE THAT SUGGESTS THAT INTEGRATION COULD HARM CLECS?

A. Yes. CenturyLink has demonstrated in these very merger cases either a disregard for CLECs or a desire to drive up the CLECs' transaction costs. A number of CLECs are

Specifically, FCC rules permit ILECs to assess LNP charges upon other carriers only when other carriers purchase: (a) the ILEC's switching ports as unbundled network elements, (b) Feature Group A access lines; or, when the carrier resells the ILEC's local service. See 47 C.F.R. § 52.33(a)(1)(ii). Also, ILECs may assess a LNP "query service" charge when that function is provided to other carriers. Id. at § 52.33(a)(3).

¹²⁶ See 47 C.F.R. § 52.33(a)(1)(i) and (a)(3).

6

7

8

9

10

11

12

13

14

15

16

17

18

19

A.

intervening in multiple state proceedings where CenturyLink and Qwest are seeking approval of the proposed transaction. Since the issues and questions are going to be very similar, if not the same, across all states, the CLECs at the outset asked CenturyLink and Qwest to allow a streamlined discovery process where the CLECs could issue one set of discovery on CenturyLink and Qwest and the public responses to those questions could be used in all states where the CLECs are parties (except for state specific differences).

Q. WHAT WAS CENTURYLINK'S OR QWEST'S REPLY?

They refused to accept the CLECs' request. I have attached as Exhibit TG-4 the refusal letter sent by Qwest and CenturyLink. Despite Qwest and CenturyLink claims that such a streamlined discovery process would "result in an impractical and burdensome process for the Applicants, as well as the potential that the approval proceedings may be unnecessarily delayed" and that there is a "lack of commonality between all the states," the CLECs' follow-up letter (also attached in Exhibit TG-4) explained that just the opposite is true. The CLECs asked Qwest and CenturyLink to reconsider their refusal, but that request was ignored. And because CenturyLink and Qwest are requesting expedited treatment of the proposed transactions filed in the numerous states, ¹²⁷ deadlines were approaching fast, so the CLECs were forced to create and serve substantially the same discovery questions for each individual state. This requires the CLECs to track and log responses separately for each state, review those individual responses line-by-line to

See, e.g., Campbell Arizona Direct at p. 7, lines 13-15 ("Expedited treatment is requested to allow the Joint Applicants to more quickly integrate the companies in order to bring the benefits described in my testimony to consumer, business, wholesale customers, and shareholders sooner.")

A.

check for any subtle differences, etc. Furthermore, the reasons provided by Qwest and CenturyLink for refusing the CLECs' request were undermined by CenturyLink's subsequent actions.

- Q. SINCE QWEST AND CENTURYLINK REFUSED THE STREAMLINED DISCOVERY PROCESS, IS IT FAIR TO ASSUME THAT THEY PROVIDED STATE-SPECIFIC INFORMATION IN THEIR RESPONSES?
 - No. Ironically, Qwest and CenturyLink refused to participate in the streamlined discovery process due, in part, to their assertion that it "complicates the drafting and researching of responses unnecessarily[;]" nevertheless, most of the discovery responses they provided to my clients' discovery requests were virtually identical across different states. For example, in the Iowa merger proceeding, PAETEC served a set of discovery on CenturyLink that was substantially the same as discovery served on CenturyLink by Integra here in Arizona and other state proceedings, including Colorado. For its responses to PAETEC's discovery in Iowa, CenturyLink inadvertently filed its responses to the similar discovery from Colorado (CenturyLink's initial responses in Iowa referenced the Iowa docket in the heading, but referred to Colorado in the responses). After PAETEC's counsel inquired about this apparent error, CenturyLink indicated that none of its responses would change whether they apply to Iowa or Colorado. In other words, instead of providing the same response once for multiple states, as CLECs wanted, CenturyLink is apparently "copying and pasting" the same responses from state to state. More evidence of this is found in Exhibit AA-3 to the testimony of Dr. Ankum,

10

11

12

13

14

15

16

which shows that CenturyLink's responses to many of the CLECs' discovery questions have been identical across states. Qwest's responses across states have also been virtually identical. The facts show that it is the refusal of Qwest and CenturyLink to agree to the CLECs' streamlined discovery approach that is "complicat[ing] the drafting and researching of responses unnecessarily." To make matters worse, CenturyLink refused to answer discovery questions in *this* proceeding in Arizona about statements the Joint Applicants made in another state such as Oregon. As a result, the CLECs had to comb through each individual state filing by Qwest and CenturyLink (some of which was not word-searchable) to match up state-specific cites for the discovery questions.

Q. HAS THE LACK OF A STREAMLINED DISCOVERY PROCESS HAMPERED THE ANALYSIS OF THE PROPOSED TRANSACTION IN OTHER WAYS?

A. Yes. The CLECs have to wait for responses to be issued in each individual state before being able to use the discovered data, which creates unnecessary delays and imposes additional costs on CLECs. For example, Qwest and CenturyLink provided certain confidential data in response to identical discovery questions issued in multiple states. However, for some inexplicable reason, they failed to provide that data in response to

For example, CenturyLink filed testimony in Oregon proceeding UM1484 that, to my knowledge, has not been filed in other state commission proceedings related to the proposed transaction. Accordingly, some of the CLECs' discovery questions in Arizona and other states pertained to testimony CenturyLink submitted in Oregon that had not been submitted in other states. None of the additional Oregon testimony addressed Oregon-specific issues and the CLEC questions about the additional Oregon testimony were not Oregon-specific, yet, CenturyLink objected to answering questions related to this additional Oregon testimony in its discovery responses in other states, including Arizona, because "this Direct Testimony was not submitted in Arizona and therefore is not relevant to this proceeding." See, e.g., CenturyLink Objection to Integra Arizona Data Requests #49, #76, #78 and #79. CenturyLink objected to answering these discovery requests in Arizona even though the witness who filed the additional testimony in Oregon (Michael Hunsucker) sponsored a number of CenturyLink's data request responses in Arizona. See, e.g., CenturyLink Responses to Integra Arizona Data Requests #121 and #122.

12

13

14

15

16

17

18

19

20

those questions issued by PAETEC in Iowa (which requests were served on Qwest and CenturyLink in Iowa on July 16, 2010, and responses were due on July 23, 2010). As a result, PAETEC, counsel and QSI had to modify my initial testimony the very day testimony was originally due to delete the discussion of issues that would have likely been supported by the confidential data Qwest and CenturyLink failed to provide in Iowa. To add insult to injury, the day after Qwest and CenturyLink secured an extension of the testimony filing deadline in Iowa, they then provided some of the confidential data PAETEC requested, but provided it to PAETEC's counsel after 5 p.m. on Friday even though the revised testimony deadline was Noon the following Monday. Clearly, the Qwest and CenturyLink approach to discovery for the merger proceedings alone has cost CLECs many extra person-hours and thousands of dollars.

Q. HAS QWEST PREVIOUSLY AGREED TO A STREAMLINED DISCOVERY PROCESS LIKE THAT PROPOSED BY THE CLECS IN THESE CASES?

A. Yes. My firm, QSI, recently represented PAETEC (McLeodUSA) in a number of complaints against Qwest regarding collocation power charges before a handful of state commissions. Since the issues in those cases were similar across states, McLeodUSA and Qwest were able to agree that discovery responses issued in one state could be used in another state so as to avoid duplicative requests and responses and save time and money. Indeed, I understand that this arrangement was originally suggested by Qwest's counsel. So, while the companies disagreed on substantive issues in the proceeding, at

18

19

20

least Qwest agreed to a logistical process that made the process more efficient and less costly for all involved.

Q. HOW SHOULD THE COMMISSION INTERPRET QWEST'S AND CENTURYLINK'S ACTIONS IN THE EXAMPLES YOU JUST PROVIDED?

- A. If the recent conduct of Qwest and CenturyLink is how the Merged Company will conduct itself post-merger, I expect the Merged Company to be more difficult for competitors to work with than Qwest. I see this as a significant step backwards. If this litigious, "compartmentalizing" attitude of CenturyLink drives the process of integrating "best practices" post-merger, I expect CLEC transaction costs to significantly increase post-merger particularly given the patchwork organization of rural and non-rural companies CenturyLink intends to maintain post-merger.
 - C. Assurances of Integration Success Are Exaggerated and Ignore The Serious Challenges Facing CenturyLink Post-merger
- Q. CENTURYLINK STATES THAT IT IS AN EXPERIENCED INTEGRATOR
 BASED ON ITS PREVIOUS ACQUISITIONS. SHOULD THAT PROVIDE
 CLECS AND THE COMMISSION COMFORT ABOUT CENTURYLINK'S
 ABILITY TO INTEGRATE QWEST?
- A. No. CenturyLink has acknowledged to the SEC that there is a risk of CenturyLink being unable to successfully integrate the two companies, and more specifically, that "performance shortfalls" at one or both of the companies may result from the "diversion

See, e.g., McMillan Arizona Direct at pp. 13, 17 and Schafer Arizona Direct at pp. 5-6 and Exhibit TS-1.

of management's attention caused by completing the merger and integrating the companies' operations." In addition, there are several key differences between past acquisitions and the proposed acquisition of Qwest. Some of those differences are listed below:

- The magnitude of this acquisition dwarfs all other prior transactions, so CenturyLink could very well be "biting off more than it can chew." As the investment research company Morningstar stated: "CenturyTel is taking an unnecessary risk with the Qwest merger" and "the timing and scope of the Qwest deal will present far greater challenges" than the Embarq acquisition. 131
- The Merged Company is taking on much more debt by acquiring Qwest than it has in past acquisitions. As Integra and others explained to the FCC: "At the conclusion of the transaction, legacy CenturyTel will have more than quadrupled its debt load in approximately three years." 132
- No prior CenturyLink acquisitions involved acquiring a BOC (and all BOC-related obligations) like the proposed transaction does.
- CenturyLink is still in the process of integrating the recent acquisition of Embarq, which raises concerns about the Merged Company spreading its resources too thin in attempting to complete multiple integrations at the same time. Just to put the Merged Company's integration efforts in perspective, CenturyTel before its acquisition of Embarq in 2009 served "roughly two million telephone access lines." In 2009, it acquired "nearly 5.9 million telephone access lines" when it acquired Embarq—which approximately tripled the size of the company in terms of access lines. With the proposed transaction of Qwest, CenturyLink will acquire another 10.3 million access lines. So, if the transaction is approved, CenturyLink will have grown by nine times its size in just two short years. No matter how experienced the

¹³⁰ CenturyLink Form S-4A, filed July 16, 2010, at p. 17.

Morningstar Report, "Century Tel is Taking an Unnecessary Risk with the Qwest Merger, in Our View," May 27, 2010, cited in Comments of Communications Workers of America, WC Docket No. 10-110, July 12, 2010, at pp. 11-12.

Ned Douthat, *Tough Times on the Way to the Altar for CenturyTel and Qwest,* Forbes, April 26, 2010. Forbes article available at: http://blogs.forbes.com/greatspeculations/2010/04/26/tough-times-on-the-way-to-the-altar-for-centurytel-and-qwest/

FCC Embarg/CenturyTel Merger Order at \P 4.

Id. at ¶ 3.

Arizona Joint Application at p. 7.

A.

13 14

15

16

17

management team at the Merged Company is, an integration effort of this magnitude will be extremely challenging to say the least. 136

IS THERE INFORMATION THAT SUGGESTS THAT THE EMBARQ Q. INTEGRATION IS HINDERING CENTURYLINK'S ABILITY TO ABIDE BY ITS REGULATORY OBLIGATIONS?

Yes. Despite CenturyLink's glowing reports of the Embarq integration in its testimony, other information suggests that the integration effort is monopolizing much of the Merged Company's time and efforts. For example, CenturyLink recently requested a waiver of the FCC's one business-day porting interval requirement on the basis that such compliance would disrupt "ongoing system changes related to the [CenturyTel/Embarq] merger" to the point where the integration effort would have to be "suspended, which would create large numbers of problems with retail and carrier customer processes, and lead to service disruptions, delays and errors that would likely cause incalculable additional costs."137 CenturyLink explained that strict adherence to the FCC's requirement could require CenturyLink to "divert resources and implementation activity away from the wholesale systems" and would jeopardize timely completion of its integration of legacy Embarq's wholesale OSS required by the FCC merger conditions.¹³⁸

Standard & Poor's has observed that "integration efforts will be difficult given the size of the combined company and Century Tel's integration of previously acquired Embarq will likely not be complete until the end of 2011." Glover Arizona Direct, Exhibit JG-4 at p. 3. See also, Glover Arizona Direct, Exhibit JG-3 at p. 1, wherein Moody's states: "The negative rating outlook for CenturyTel reflects the considerable execution risks in integrating a sizeable company so soon after another large acquisition (Embarq in 2009) while confronting the challenges of a secular decline in the wireline industry."

CenturyLink Petition for Waiver of Deadline, CC Docket No. 95-116, WC Docket No. 07-244, June 3, 2010, at p. 5.

Id. at p. 7.

8 9

11 12 13

10

14 15

16

17 18

19 20

21

This waiver request not only calls into question the purported seamlessness of the Embarg integration efforts, but also casts serious doubt on the Merged Company's ability to integrate both Embarq and Qwest simultaneously, let alone in an efficient manner.¹³⁹ That is, if CenturyLink's efforts to integrate Embarg jeopardize its ability to meet its regulatory obligations, then surely integration of Qwest (which will more than double CenturyLink's size) will similarly jeopardize CenturyLink's ability to abide by regulatory requirements and obligations. CenturyLink has already noted that the simultaneous integration of Owest and Embarq poses risks:

[CenturyLink/Qwest] integration initiatives are expected to be initiated before CenturyLink has completed a similar integration of it business with the business of Embarg, acquired in 2009, which could cause both of these integration initiatives to be delayed or rendered more costly or disruptive than would otherwise be the case. 140

OR CLECS REPORTED **PROBLEMS EMBARO** O. HAVE THE CENTURYTEL SINCE THAT MERGER WAS APPROVED?

Yes. Recent experience of CLECs indicates that CenturyLink's integration track record Α. is not as perfect as its testimony seems to suggest. As discussed in the CLEC comments to the FCC, tw telecom and Socket Telecom explained problems they experienced during CenturyLink's transition of wholesale customers in the legacy Embarq territory from one ordering system to another in 2009. I have attached the relevant portion of those comments as Exhibit TG-5. As described therein, the CLECs have experienced system

CenturyLink represented in a SEC filing that integration efforts associated with the Qwest acquisition would likely be initiated before the integration of Embarq was complete. CenturyLink Form S-4 at p. 16. See also, Schafer Arizona Direct, Exhibit TS-2, showing overlap between the integration of Embarq and Qwest during 2011.

CenturyLink Form S-4 at p. 16.

2

3

4 5

6

7

8

9

10 11 12

13 14

15

16

17

18 19

20

21

22

outages (during which time LSRs could not be submitted), could not complete preordering, and experienced slow response times.

Q. HAVE CENTURYLINK'S SYSTEM INTEGRATION EFFORTS ALWAYS BEEN ON-TIME AND ON-BUDGET?

A. No. Prior attempts by CenturyLink to integrate systems were neither on-time nor on-budget. CenturyTel stated that this billing system integration effort required "substantially more time and money to develop than originally anticipated" and estimated a cost overrun of between \$50 million and \$60 million.¹⁴¹ Furthermore, CenturyTel stated:

there is no assurance that the system will be completed in accordance with this schedule or budget, or that the system will function as anticipated. If the system does not function as anticipated, the company may have to write-off part or all of its remaining costs and further explore its other billing and customer care system alternatives. 142

CenturyTel stated in its 2001 10-K that "The Company is in the process of developing an integrated billing and customer care system" and completion ... is expected to occur in early 2003." However, two years later CenturyTel stated in its 2003 10K that "the system remains in the development stage and has required substantially more time and money to develop than originally anticipated. The Company currently expects to complete all phases of the new system no later than mid-2005. In addition, the Company expects to incur additional costs related to completion of the project, including (i) approximately \$15 million of customer service related and data conversion costs."

Financial Watch: Integration Costs Loop Over OSS Deployments, Billing and OSS World, October 1, 2003.

¹⁴² *Id*.

Α.

Therefore CenturyTel's integrated billing and customer care system implementation was delivered over two years later than planned and additional operational costs were incurred as a result. The same risks are inherent in any system integration CenturyLink may attempt in Qwest's region post-merger – "there is no assurance" that the integration will be on time, on budget, or function properly. Indeed, it is these types of customer-impacting problems with systems integration that have caused the serious problems associated with recent mergers.

Q. WHAT SPECIFIC KINDS OF CHALLENGES WILL CENTURYLINK FACE
WHEN ATTEMPTING TO INTEGRATE THE BACK-END SYSTEMS AND
CLEC-FACING OSS CURRENTLY USED BY QWEST?

I discussed some of these major challenges above. The point is that changing CLEC-facing OSS is not just a matter of implementing or migrating a new CLEC-facing system; rather, it involves synching up that new system with all of the underlying back-office systems, billing systems, underlying data sets, business processes, product catalogs, billing systems, business rules, and performance metrics, remapping data extracts, as well as testing those new systems in a standard test environment and in controlled production testing. In other words, replacing Qwest's existing OSS would have a domino effect that impacts virtually every aspect of the wholesale customer's relationship with Qwest. Other non-BOC entities such as The Carlyle Group and FairPoint Communications have tried to integrate BOC systems in the past and encountered some of the same challenges I have identified.

A.

11 12

13

14

17

18 19 20

DID THE FCC IMPOSE A CONDITION ON ITS APPROVAL OF THE 0. EMBARO/CENTURYTEL MERGER THAT THE MERGED COMPANY WOULD HAVE TO SHOW THAT IT WAS CONTINUING TO MAINTAIN ITS WHOLESALE SERVICE QUALITY PERFORMANCE TO CLECS IN THE FORMER EMBARQ TERRITORIES?

Yes. When the FCC approved the CenturyTel-Embarq merger in June 2009, it imposed a series of conditions, including that "[f]or two years after the Transaction Closing Date, the Merged Company will maintain service levels for the Embarq operating companies that are comparable to those Embarq wholesale customers experienced pre-merger." ¹⁴³ To help ensure compliance with this condition, the FCC also required the Embarq operating companies to continue to produce and make available wholesale service performance reporting for two years after the closing date. 144 The FCC prescribed that the reporting would include comparison of actual quarterly performance results to a benchmark value, set equal to the 12-month average results achieved from April 1, 2008 through March 31, 2009. 145 The FCC required that the Embarq operating companies meet a service performance standard of "no less than one standard deviation from the benchmark value, 90 percent of the time.", 146 The specific metrics applied are as follows:

Pre-ordering - average response time to pre-order queries calculated in seconds, which measures the number of seconds from Embarg's receipt of a query from a CLEC to the time Embarg returns the requested data to the CLEC.

FCC Embarq/CenturyTel Merger Order, Appendix C (Conditions) at p. 1.

Id. at p. 1.

Id. at p. 2.

Id. at p. 2.

- Provisioning average completed interval measured in days, which measures the average number of business days from receipt of a valid, error-free service request to the completion date in the service order entry system for new, move and change service orders, separately for all UNE, resale, and other CLEC services;
- Repair/Maintenance customer trouble report rate, which measures the total number of network customer trouble reports received within a calendar month per 100 units/UNEs, separately for all UNE, resale, and other CLEC services;
- Repair/Maintenance average time to restore (service), which measures the average duration from the receipt of the customer trouble report to the time the trouble is cleared, separately for all UNE, resale, and other CLEC services; and
- Work Center center responsiveness, which measures the average time it takes Embarq's work center to answer a call expressed as the percentage of calls that are answered within 20 seconds. 147

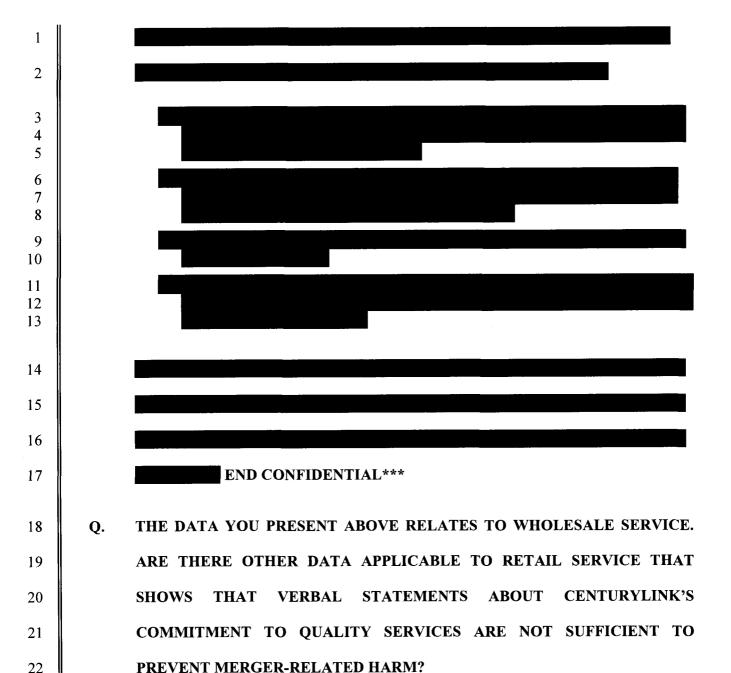
Q. WHAT DOES CENTURYLINK'S MOST RECENT EMBARQ COMPLIANCE FILING WITH THE FCC REVEAL ABOUT ITS WHOLESALE SERVICE QUALITY PERFORMANCE IN THE FORMER EMBARQ TERRITORIES?

A. In response to discovery, CenturyLink has provided its most recent wholesale service quality compliance report pursuant to these FCC conditions. It presents the Embarq operating companies' wholesale performance on the metrics identified above, by state, for each quarter from 3Q 2009 through 2Q 2010. These are compared to the baseline performance average for the period April 1, 2008 through March 31, 2009. ***BEGIN

CONFIDENTIAL

¹⁴⁷ *Id.* at pp. 1-2.

¹⁴⁸ CenturyLink Response to Integra Arizona Data Request #59(d), Confidential Attachment Integra-59(d).



A. Yes. Recent JD Power & Associates studies show that retail customers have reasons to be concerned if CenturyLink were to own and control Qwest. On September 15, 2010, JD Power & Associates released its 2010 U.S. Residential Telephone Customer

23

24

25

Satisfaction Survey. 149 This study measures customer satisfaction with both local and long distance telephone services in four regions through the United States and covers five factors in determining overall satisfaction: (i) performance and reliability, (ii) cost of service, (iii) billing, (iv) offerings and promotions, (v) and customer service. In the West Region, where results for both Owest and CenturyLink are reported, Owest was ranked 3rd out of 10 and CenturyLink was ranked 8th out of 10. CenturyLink performed below average, while Owest performed slightly above average. In the three other regions where CenturyLink's (but not Qwest's) residential customer satisfaction was ranked, CenturyLink ranked 7th out of 9 (East Region), 8th out of 9 (South Region), and 7th out of 10 (North Central Region). Regarding business customer satisfaction, JD Power & Associates released its 2010 U.S. Major Provider Business Telecommunications Study -Voice Service on July 15, 2010. This study measures customer satisfaction with providers of landline voice telephone service for businesses, and providers are ranked in three segments: (i) home-based businesses, (ii) small/midsize businesses and (iii) large enterprise businesses. The same five factors listed above are used to determine overall satisfaction. Both Qwest and CenturyLink results are reported for two of the three segments - home-based business and small/midsize business. In the home-based business segment, Qwest performed slightly better than CenturyLink, with both companies performing below the average. In the small/midsize business segment,

The JD Power & Associates press release and summary results for this study are available at: http://businesscenter.jdpower.com/JDPAContent/CorpComm/News/content/Releases/pdf/2010184-rtss.pdf

The JD Power & Associates press release and summary results for this study are available at: http://businesscenter.jdpower.com/news/pressrelease.aspx?ID=2010111

8

9

10

11

12

13

14

15

16

17

18

19

20

21

CenturyLink ranked last (5th out of 5), which is below average, and Qwest ranked slightly above average at 3rd out of 5. With Qwest consistently performing better than CenturyLink in these retail customer satisfaction studies, it is unclear how CenturyLink taking control of Qwest will bring any better service or "best practices" to the legacy Qwest territory. Indeed, just the opposite is true. These studies, along with other data presented in this proceeding, shows that both wholesale and retail customers have good reason to be concerned about CenturyLink taking control of Qwest.

- CENTURYLINK/QWEST, **SINCE CLECS ARE COMPETITORS OF** O. **CUSTOMER** BENEFIT **FROM** RETAIL **WOULDN'T CLECS** DISSATISFACTION **ABOUT CENTURYLINK'S/QWEST'S** RETAIL **SERVICES?**
- A. Not necessarily. A reduction in retail service quality will likely also translate into a reduction in wholesale service quality. Since Qwest's performance assurance plans generally compares wholesale service quality to retail service quality, as retail service quality declines, there would be no protections for CLECs against a deterioration in wholesale service quality. This, in part, is why the CLECs have recommended condition 4.a. regarding the additional performance assurance plan. This condition would protect CLECs in the event of a deterioration in retail service quality.
- Q. CENTURYLINK HAS, IN OTHER STATE PROCEEDINGS, POINTED TO
 "BEST IN CLASS" AWARDS IT HAS WON AS ALLEGED EVIDENCE OF
 CENTURYLINK'S COMMITMENT TO PROVIDE QUALITY WHOLESALE

PUBLIC VERSION
CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

SERVICES. 151 1 2

TESTIMONY IN ARIZONA?

DID CENTURYLINK DISCUSS THOSE AWARDS IN ITS

Despite discussing these awards in its merger testimony in other states.¹⁵² No.

5

3

4

6

7

8

A.

9

10

11 12

13

14

15

16

17

18

A. CenturyLink does not mention them in its testimony here in Arizona.

IF CENTURYLINK MENTIONS THESE AWARDS AT SOME POINT HERE IN O.

ARIZONA. DO THESE AWARDS PROVIDE ANY COMFORT ABOUT

WHOLESALE SERVICE QUALITY POST-MERGER?

No. CenturyLink stated in Oregon: "CTL won four 'Best in Class' awards based on the 2009 Metro Wholesale Carrier Report Card study from Atlantic-ACM. The awards were in four key areas: customer service, sales representatives, provisioning, and billing. CTL has won the award for provisioning for three consecutive years and the award for customer service and sales representatives for two consecutive years." 153 information provided by Atlantic-ACM, the Best in Class awards are based on a survey, and for taking the time to respond to the survey, the respondent is entered in a drawing for a 16 GB Apple iPad (WiFi), Amazon Kindle Global Wireless, Garmin Nuvi550, Flip MiniHD camcorder, or cash equivalent. In addition, the surveys are not necessarily provided to the appropriate CLEC representatives and therefore are unlikely to represent the CLEC's overall experience and view point. Further, the companies you vote for

See, e.g., Hunsucker Oregon Direct at p. 9, lines 12-20.

See, e.g., Hunsucker Oregon Direct at p. 9. See also, Direct Testimony of John Jones, Minnesota PUC Docket Available P-421, al./PA-10-456, June 14, 2010, 13. https://www.edockets.state.mn.us/EFiling/edockets/searchDocuments.do?method=showPoup&documentId={56 979297-3D21-4FC8-8F2C-341B495F4BD0}&documentTitle=20106-51540-02

Hunsucker Oregon Direct at p. 9.

7

8

9

10

11

12

13

14

15

16

17

18

sponsor the research, which suggests that not all telecommunications companies are candidates on the survey. While the Atlantic-ACM awards may provide a useful marketing data point for CenturyLink, it is not based on the type of verifiable statistical data on which the Qwest wholesale Performance Indicators ("PIDs") and Performance Assurance Plans ("PAPs") are based, or the type of data used in CenturyLink's wholesale service quality reports submitted to the FCC. In other words, the Atlantic-ACM awards are not based on objective, verifiable performance data.

V. LESSONS FROM RECENT ILEC MERGERS AND ACQUISITIONS

- Q. WHAT LESSONS CAN WE LEARN FROM OTHER RECENT TELECOM MERGERS AND/OR ACQUISITIONS?
- A. Significant problems have been experienced after recent mergers problems that could occur after the proposed transaction if it is approved as filed. These examples are further evidence that the Joint Applicants' unsupported assertions about the proposed transaction cannot be taken at face value; failures do occur no matter how well-intentioned the company is and the stakes associated with failure are simply too high.
- Q. ARE YOU GENERALLY FAMILIAR WITH THE RECENT MERGERS IN THE TELECOMMUNICATIONS INDUSTRY?
- A. Yes, I am.

1	Q.	IS THERE ANYTHING TO BE LEARNED BY CONSIDERING THE
2		OUTCOMES OF OTHER RECENT MERGERS AND ACQUISITIONS
3		INVOLVING ILEC OPERATIONS?
4	A.	Yes, there certainly is. The recent bankruptcies of FairPoint and Hawaiian Telecom, as
5		well as ongoing problems with Frontier's cutover of former Verizon lines, demonstrate
6		the challenges and risks associated with transactions similar to this one, particularly with
7		respect to a smaller LEC's ability to integrate the OSS and other back-office systems of a
8		materially larger organization.
9		These are examples wherein the merging companies' high expectations and promised
10		public benefits regarding the merger failed to be realized, in large part because of
11		problems with integrating the two companies' operations and OSS. In particular, I am
12		referring to:
13 14 15		 The Carlyle Group's acquisition of Verizon Hawaii (renamed Hawaiian Telcom), which led to Hawaiian Telcom's filing for Chapter 11 bankruptcy protection in 2008;
16 17 18		 FairPoint's acquisition of Verizon's operations in northern New England (Maine, New Hampshire, and Vermont), which led to FairPoint's Chapter 11 bankruptcy filing in October 2009; and
19 20		 The on-going integration difficulties experienced by Frontier as it attempts to absorb former Verizon exchanges acquired in fourteen states.
21	Q.	BEFORE YOU TURN TO THE SPECIFICS OF THESE CASES, CAN YOU
22		SUMMARIZE THE LESSONS THAT YOU DRAW FROM THEM?
23	A.	Yes. The primary lessons that I draw from these experiences are as follows:

Yes. The primary lessons that I draw from these experiences are as follows:

27

- (1) Mergers and acquisitions involving the transfer and integration of ILEC local telephone operations carry a high degree of risk of failure, even when implemented by purportedly highly-experienced management teams and wellfinanced companies;
- (2) The integration and/or change-out of ILEC back-office systems and OSS can pose a tremendous challenge, and integration failures can be so costly as to not only eliminate the forecasted transaction cost savings and other synergies, but to place the post-merger company under severe financial pressure; and
- (3) From a public interest standpoint, the outcome of such failed transactions can indeed be an "unmitigated disaster," including financial instability, service quality deteriorations and dissatisfied customers, curtailed network investment and broadband deployment, and the disruption of wholesale services provisioning and ordering that are crucial to a smoothly-functioning competitive marketplace.
- PLEASE DESCRIBE THE EVENTS THAT LED TO HAWAIIAN TELCOM'S Q. BANKRUPTCY FILING AFTER ITS ACQUISITION BY THE CARLYLE GROUP.
- In May 2005, the private investment firm The Carlyle Group ("Carlyle") closed on its A. purchase of Verizon Hawaii, the franchised ILEC serving most of the state of Hawaii. At the time of that acquisition, Carlyle proclaimed that it "has a track record of successful telecommunications investments, deep knowledge of the local telephony business, and deep understanding of the complex regulatory issues affecting the industry." ¹⁵⁴ Carlyle assembled a highly-experienced management team for the acquired firm (renamed Hawaiian Telcom) that included a former Chairman of the FCC, a former Executive Vice President of Verizon and GTE, and Carlyle's founder, who is also a former CFO of MCI

Carlyle Group press release, "The Carlyle Group to Buy Verizon Hawaii for \$1.65 billion - New Services, Jobs, and Capital Investment Expected with Transition to Locally Managed Company," May 24, 2004, at page 2.

10

11

12

13

14

15

16

and Chairman of Nextel Communications.¹⁵⁵ Carlyle also committed \$1.65 Billion to purchase the company, and proclaimed that it "...plans to invest significant capital to transition the company to an independent local company in a manner that maintains service quality and is seamless to customers."¹⁵⁶ Just prior to the acquisition, Carlyle promised that: "In short order we will offer new services to our customers, including expanded broadband, and we expect to add many new jobs after the acquisition."¹⁵⁷ The FCC approved the transaction in August 2004, under its streamlined procedures for domestic Section 214 transfers of control.¹⁵⁸ The Hawaii PUC conducted its own review and approved the transaction, subject to certain conditions, on March 16, 2005.¹⁵⁹

Q. DID HAWAIIAN TELCOM EXPERIENCE TROUBLES RELATED TO OSS?

A. Yes. One aspect of the transaction was that the transferred company would develop its own back-office and OSS systems and processes to replace those of Verizon. Hawaiian Telcom hired the management and technology consulting company BearingPoint, Inc. to take on the task of designing and implementing those systems by the end of March 2006. The Hawaii PUC required testing of the new systems as a condition to its approval of the transaction, ¹⁶⁰ but the scope and rigor of that testing was nowhere near that required of

¹⁵⁵ *Id.* at p. 2.

¹⁵⁶ *Id*.

¹⁵⁷ *Id.* at p. 1.

FCC DA 04-2541, WC 04-234, Streamlined Domestic Section 214 Application Granted, Released August 17, 2004.

In the Matter of the Application of Paradise Mergersub, Inc., GTE Corporation, Verizon Hawaii Inc. Bell Atlantic Communications, Inc. and Verizon Select Services Inc. for Approval of a Merger Transaction and Related Matters, Hawaii PUC Docket No. 04-0140, Decision and Order No. 21696, March 16, 2005.

¹⁶⁰ Id. at Ordering Paragraph 1.

3

4 5 6

7 8 9

10

11

12 13 14

15

16

17

18 19

20

21

2223

Qwest's systems under the Section 271 regime.¹⁶¹ In 2007 Hawaiian Telcom made a filing with the FCC seeking a waiver from certain ARMIS reporting requirements. In that filing Hawaiian Telcom described the troubles it was experiencing:

The transition from Verizon's systems to the new BearingPoint-designed systems at the end of March, 2006 did not go smoothly. As has been widely reported in the press, see Attachment 1 (representative press clippings), critical BearingPoint-designed systems related to customer care, order management, billing and data collection necessary for various reporting obligations lacked significant functionality, leading to problems with ordering, provisioning, billing and collection.

...

These shortcomings therefore affected not only Hawaiian Telcom's ability to collect ARMIS related data, but also its basic ability to bill its customers, collect revenue for services provided, and process payments. 162

In February 2007, Hawaiian Telcom reached an settlement with Bearing Point: "According to Hawaiian Telcom, BearingPoint agreed to pay \$52 million in cash on March 27 and to waive outstanding invoices, bringing the total value of the settlement to \$90 million." Although Hawaiian Telcom received a cash settlement, it was still left with poorly functioning systems. To try to correct the situation, in February 2007, Hawaiian Telcom entered into a seventeen-month, \$46-million contract with the management consulting and technology services company Accenture. That contract required Accenture to develop and remediate the company's business support and customer service systems, including the OSS used to interact with CLECs and other

Exhibit TG-2 ("Description of Qwest's OSS Testing in Relation to 271 Authority").

Petition of Hawaiian Telcom, Inc., for Waiver of Sections 43.21(g) and 43.21(j) of the Commission's Rules, 47.C.F.R. §§ 43.21(g) and 43.21(j), CC Docket No. 86-182, filed February 21, 2007 ("Hawaiian Telcom ARMIS Petition"), at p. 2.

Pacific Business News, BearingPoint Pays Hawaiian Telcom \$52M, March 29, 2007 Available at: http://www.bizjournals.com/pacific/stories/2007/03/26/daily36.html

13

12

14

wholesale customers.¹⁶⁴ In the interim, Hawaiian Telcom was forced to use costly manual work-arounds, third-party temporary call centers, and other inefficient and expensive processes to undertake basic provisioning and ordering activities.¹⁶⁵ Numerous retail customers received erroneous bills, including double-billing due to delayed bill processing.¹⁶⁶ Wholesale customers, such as tw telecom, also endured systems failures by Hawaiian Telcom, including (1) missed deadlines for special access circuit orders, (2) delays in porting end user customers' telephone numbers, and (3) lack of a functioning electronic interface (GUI) for wholesale customers to submit and monitor the status of trouble tickets for the services they received from the company.¹⁶⁷

In five years the Company's reported annual rate of return plummeted from the essentially breakeven level it had at the time of the transaction's close, -0.8%, down to -29.3%. In December 2008, Hawaiian Telcom filed for Chapter 11 bankruptcy protection, "listing \$1.4 billion in assets and \$1.3 billion in debts."

Q. WAS HAWAIIAN TELCOM THE ONLY ILEC TO FILE FOR BANKRUPTCY

¹⁶⁴ Id. at p. 4, and Carlyle Group press release (issued by portfolio company), "Hawaiian Telcom Contracts with Accenture to Complete Systems Transformation; Firms Sign Agreement for Development, Deployment and Maintenance of Key Customer-Service and Business-Operations Capabilities," February 8, 2007, at p. 1.

See, e.g., Hawaiian Telecom Communications, Inc. Form 10-Q, filed November 14, 2006, at p. 26.

See, "Billing woes overwhelm Hawaiian Telcom systems," Honolulu Star-Bulletin, June 21, 2006; provided in Attachment 1 to the Hawaiian Telcom ARMIS Petition.

In the Matter of the Public Utilities Commission Instituting a Proceeding Regarding Hawaiian Telcom, Inc 's Service Quality and Performance Levels and Standards in Relation to Its Retail and Wholesale Customers, Hawaii PUC Docket No. 2006-0400, Time Warner Telecom of Hawaii, L.P., d/b/a Oceanic Communications' Post-Hearing Brief, November 9, 2007, at p. 23.

See Public Utilities Commission of Hawaii, Annual Report for Fiscal Year 2008-2009, Released November 2009, at p. 43, Figure 18 (Verizon Hawaii/Hawaiian Telcom's reported actual annual RoR for past 12 months, for June 2005 and June 2009, respectively).

The Washington Post, "Carlyle Takes Another Hit As Telecom Firm Goes Under," December 2, 2008, at p. 1.

AFTER AN ACQUISITION OR MERGER?

A. No, unfortunately not. FairPoint Communications Corp. closed on its acquisition of Verizon's ILEC operations in northern New England (Maine, New Hampshire, and Vermont) in March 2008, with approval from regulators in all three states. Barely a year and a half later, in October 2009, the company filed for Chapter 11 bankruptcy protection. As NASUCA has pointed out in its initial Comments in the FCC's Qwest-CenturyLink merger proceeding, "...the track record is that the FairPoint transaction has turned out to be a virtually unmitigated disaster." In its recent decision rejecting FairPoint's Chapter 11 reorganization plan, the Vermont Public Service Board made the following observations concerning FairPoint's pre-acquisition expectations and commitments, and the ensuing reality:

On March 31, 2008, FairPoint consummated its merger and acquisition of Spinco (Verizon's NNE operations) resulting in FairPoint as the surviving entity. Previously, on December 21, 2007, we issued our first order in Docket No. 7270 initially denying FairPoint's request to acquire Spinco. During the course of our proceedings leading up to that decision, FairPoint submitted a substantial amount of testimony and information in support of its argument that it was financially ready to step into Verizon's shoes. In general, FairPoint made the following key assertions:

- (a) Initial annual line loss of 6.2%, gradually tapering off to 2.3% per year.
- (b) Line-loss increases will be sufficiently offset by the build-out and sale of DSL service.
- (c) Cutover to FairPoint's new systems will be achievable within five months of closing.

FCC WC Docket No. 10-110, Comments of the National Association of State Utility Consumer Advocates, July 12, 2010, at p. 2.

35

36

37

38

39

40

- (d) Transition expenses under the Transfer of Service Agreement ("TSA") with Verizon will not exceed \$100 million and will not extend beyond 2008.
- (e) Synergies resulting from new systems integration and replacement of Verizon's higher cost functions will result in additional cost savings of \$65-75 million in 2008.
- (f) Average year-to-year increases in operating expenses not to exceed 1%.
- (g) Annual reductions in employee count of 4% to 4.5% resulting in additional cost savings for salary and wage expense.
- (h) Unforeseen increases in operating or capital expenditures will be sufficiently offset by a reduction or elimination of shareholder dividends.
- (i) Free cash flow will be relatively stable at approximately \$200 to \$220 million annually over the first five years after closing.
- (j) An annual free cash flow cushion after dividends of \$70 million will be available for unforeseen financial difficulties.

Based upon the substantial historical record contained in Docket No. 7270, a record which spans FairPoint's progression through the merger transaction, subsequent cutover, and eventual bankruptcy, it is abundantly clear that FairPoint failed to realize any of the above forecasts. Even with the enhancements to FairPoint's financial metrics provided by the revised merger transaction, which we approved on February 15, 2008, those enhancements (reduced purchase price and reduced leverage) were not sufficient to allow FairPoint to achieve its projections. For example, we now know that: (i) line losses were substantially greater than projected for 2008 and 2009; (ii) systems functionality issues delayed cutover for an additional five months resulting in substantial increased operating costs; (iii) FairPoint's suspension of its dividend in March 2009 was not sufficient to assist FairPoint in meeting its debt-servicing requirements; (iv) customer service issues caused FairPoint to staff-up in 2009 as opposed to staffing down; and (v) ongoing systems issues in 2009 resulted in a \$28.8 million increase in operating expenses. We note that then, like now, FairPoint maintained that its

3

4

5

67

8

10

11

22

23

24252627

28

projections were reasonable, conservative, and provided for a sufficient margin of error. ¹⁷¹

The Vermont Board went on to observe that "FairPoint's actual performance throughout 2008 and 2009 turned out to be worse than the Board's most pessimistic assumptions." ¹⁷²

- Q. DID THE VERMONT PUBLIC SERVICE BOARD REACH ANY CONCLUSIONS AS TO WHY FAIRPOINT FAILED TO LIVE UP TO ITS PRETRANSACTION FORECASTS AND ASSURANCES?
- A. Yes. The Board concluded that FairPoint's financial crisis was caused in large part by its inability to successfully integrate the legacy Verizon exchanges into its OSS and other back-office systems. As the Board explained in its Order:

FairPoint has not demonstrated that it can achieve its projected reductions in operating costs or realize additional cost savings from systems improvements and new networks that have yet to be completed. As we have found above, a major source of these costs have been FairPoint's ongoing systems issues which have persisted since cutover and contributed greatly to FairPoint's eventual financial downfall. FairPoint has undertaken a considerable effort, most recently its CDIP initiatives, involving the deployment of significant financial resources and personnel to address these issues. ... While we accept FairPoint's assertion that it has made strides in resolving many of these problems, system defects remain and manual workarounds continue to serve as temporary solutions until automated processes can be designed and implemented. Moreover, we are aware that there have been instances where FairPoint assumed a problem to be fixed only to have that problem reappear at a later time. we have received no evidence, or guarantees from FairPoint, that would lead us to conclude that these remediation efforts will not need to be continued beyond 2010 or even $2011.^{173}$

Vermont PSB Docket No. 7599, Order Entered June 28, 2010, at pp. 56-57 (footnote omitted, emphasis added).

¹⁷² *Id.* at p. 58.

¹⁷³ Id. at p. 61-62 (footnotes omitted, emphasis added).

- O. AT THE TIME THAT THE VERMONT BOARD APPROVED THE FAIRPOINT-1 ADOPT A CONDITION 2 VERIZON TRANSACTION, DID IT THAT FAIRPOINT'S OSS SYSTEMS WOULD BE SUBJECTED TO TESTING IN 3 ADVANCE OF THE CUTOVER OF VERIZON'S OPERATIONS? 4 Yes. The Board later stated that it did so specifically because "we were mindful that after 5 A. 6
 - Verizon's sale of its Hawaii properties, the last major telecommunications acquisition that required transition to new systems, major problems for wholesale and retail customers occurred that have taken years to correct." Unfortunately, the condition that it adopted which required a third-party consultant (Liberty Consulting) to monitor the cutover progress and "to evaluate FairPoint's cutover readiness criteria" did not include independent third-party testing itself. This is dramatically different than the comprehensive third-party testing that Qwest and other BOCs had to undergo to demonstrate that their OSS satisfied the obligations of Section 271. As a consequence, the Board's condition, though well-intentioned, was insufficient to prevent FairPoint's subsequent systems failures.
 - Q. DID THE VERMONT BOARD FIND THAT FAIRPOINT'S SYSTEMS INTEGRATION PROBLEMS HAD ADVERSELY IMPACTED THE QUALITY OF ITS SERVICES?

8

9

10

11

12

13

14

15

16

17

18

¹⁷⁴ Vermont PSB Docket No. 7270, Order Re: Notice of Cutover Readiness, November 26, 2008, at p. 4.

¹⁷⁵ http://www.puc.nh.gov/Telecom/Filings/FairPoint/Monthly%20Monitoring%20Reports/FairPoint%20Cutover%20Monitoring%20Monthly%20Report%2012-07-07.pdf

¹⁷⁶ *Id.* at pp. 4-5.

Exhibit TG-2 ("Description of Qwest's OSS Testing in Relation to 271 Authority").

12 13

14

10

11

19

20 21 22

23

24 25 26

27

28

29

30

A. Yes. The Vermont Board also made specific findings concerning the negative impacts that FairPoint's systems failure had on its service quality for retail customers and CLECs.

Among the Board's findings:

- In 2009, FairPoint failed to meet 10 of the 18 performance standards in the RSQP [Retail Service Quality Plan]. This performance triggered 1470 service quality compensation points and resulted in an obligation to provide service quality compensation of \$10,515,650. 178
- Other areas of FairPoint's service remain problematic and either do not show signs of significant improvement or early improvements have leveled. These include late orders for retail and wholesale, late disconnects, billing errors and adjustments, and customer complaint escalations. 179
- Automated flow-through for orders designed to flow-through to provisioning and billing without manual intervention has not improved to acceptable levels and exacerbates other problem areas. Order fall-out requires unplanned manual effort, which reduces the ability of staff to address other issues. It also increases the chance that an order will be late.¹⁸⁰
- The level of known FairPoint billing errors and billing adjustments are resulting in billing-related customer complaints 400% to 500% higher than during Verizon's operations. 181
- Some number of the known billing errors and adjustments are likely the result of problems in upstream systems and processes, including faulty service-order data entry, late disconnections, and inconsistent or unsynchronized data as examples. 182

While the Vermont Board recognized that recently FairPoint had made significant progress on its systems issues, it ultimately rejected FairPoint's reorganization plan on the grounds that it had not demonstrated that the plan would restore its financial

Vermont PSB Docket No. 7599, Order Entered June 28, 2010, at pp. 67 (Finding No. 153).

¹⁷⁹ *Id.* at p. 68 (Finding No. 156).

¹⁸⁰ *Id.* at p. 68 (Finding No. 158).

¹⁸¹ *Id.* at p. 69 (Finding No. 172).

¹⁸² *Id.* at p. 69 (Finding No. 171).

19

20

soundness. 183	Recently, it has been reported that FairPoint may ask the federal court that
is overseeing	its bankruptcy and reorganization to overrule the Vermont Board's rejection
of its plan. 184	

Q. ARE THERE SOME PARALLELS HERE BETWEEN THE PROGRESS OF FAIRPOINT'S ORIGINAL ACQUISITION PROPOSAL AND ITS REORGANIZATION PLAN?

- A. Yes, I think there are. In a nutshell, the Vermont Board's experience with FairPoint can be recapped as follows:
 - (1) In 2007, FairPoint sought approval to purchase Verizon lines in Vermont. Throughout the proceedings, the Board is told they are a hold out and everyone else has approved. 185
 - (2) In 2008, the Vermont Board approves the transaction with limited conditions;
 - (3) By 2009, the cutover is disastrous and greatly affects the financial performance of FairPoint;
 - (4) In October 2009, FairPoint declares bankruptcy;
 - (5) In February 2010, FairPoint management submits a reorganization plan that the Vermont Board judges to be overly optimistic;
 - (6) In June 2010, the Vermont Board rejects FairPoint's reorganization plan;
 - (7) In August 2010, once again, the Vermont Board is told they are a hold out and now FairPoint is considering asking the Bankruptcy Court to supersede the PSB's

¹⁸³ *Id.* at p. 95.

Vermont Public Radio, "FairPoint May Ask Bankruptcy Court To Overrule Vermont Regulators," August 2, 2010. See http://www.vpr.net/news_detail/88585/

See, e.g., Transcript in West Virginia Docket 09-0871-T-PC at p. 34. On January 12, 2010 Vermont Senator Illuzzi drove to West Virginia to testify regarding the experience in Northern New England with the FairPoint merger. Senator Illuzzi testified: "We were told over and over at the State House, don't be the fly in the ointment; New Hampshire and Maine are ready to approve this deal. Don't be the state that sort of jinxes the whole thing. It turns out they were saying the same thing to New Hampshire. They'd say to New Hampshire, jeez, New Hampshire, don't be the fly in the ointment. Vermont and Maine are preparing to approve the deal. It turns out Maine was the first State that rejected the deal, then the other States followed suit and then came back with the revised proposal...If you have those lingering doubts, don't hesitate to fight that intuitive kind of pressure that you feel, that I feel..."

authority.

2

3

4

5

6

7

8 9

10

11

12

13 14

15 16 17

18 19

20 21 22

23

24

Like the Vermont Board, other state regulators should not be hesitant to exercise their authority when major public interest ramifications are at stake. One important way to do that is to establish meaningful conditions on these types of transactions, as I shall explain later in my testimony.

- HOW HAVE THE NEW HAMPSHIRE AND MAINE PUBLIC UTILITY O. COMMISSIONS CHARACTERIZED THE FAIRPOINT TRANSACTION AND ITS OUTCOMES?
- The New Hampshire PUC ultimately approved FairPoint's Chapter 11 reorganization A. plan, but offered a very critical assessment of the consequences of FairPoint's acquisition of Verizon's operations in northern New England. In its Conclusion to the reorganization approval Order dated July 7, 2010, the New Hampshire Commission found that:

FairPoint has failed to meet the obligations it made in 2008 to the states of New Hampshire, Maine and Vermont and their citizens. Among other things. FairPoint made promises about service quality, relations with wholesale competitors and broadband build-out, and committed itself to performance superior to Verizon, whose performance had become an issue of increasing concern in the three states. Due to FairPoint's widespread operational shortcomings arising from its systems cutover, however, residential and business customers, as well as wholesale customers and competitors who rely on FairPoint services, endured even poorer service quality than was the case under Verizon. 186

The Maine PUC also approved FairPoint's Chapter 11 reorganization plan by a two-toone vote, but the text of the majority decision does not contain any overall

New Hampshire PUC Docket DT 10-025, Order 25,129, July 7, 2010, at p. 75.

characterization of the FairPoint experience as contained in the New Hampshire PUC order.¹⁸⁷ Maine Commissioner Vafiades, however, offered this assessment in his written dissent appended to that decision:

In February of 2008, I voted with my colleagues to approve the sale of Verizon wireline assets to FairPoint Communications. My approval was based on FairPoint's representations that the Company would improve customer service by updating and streamlining its back office systems, replacing and upgrading its deteriorating infrastructure, and operating a competent wholesale customer service operation. Additionally, for at least five years, customers of FairPoint's DSL broadband service would receive the benefit of statewide price averaging for that service and customers of FairPoint's telephone services would either receive service quality that satisfies the existing SQI measurements or they would receive rate rebates should FairPoint fail to meet its SQI targets. Finally, FairPoint agreed to system improvements benefiting all customers and made a commitment to expand broadband to meet 90% addressability by 2013.

Despite FairPoint's early struggles to take control of the wireline assets, provide adequate customer service and modernize the back office systems, the Commission stayed the course and following a number of approvals for cutover extensions authorized cutover from Verizon to FairPoint operating systems in January of 2009. Unfortunately, FairPoint was not competent in managing the extensive back office rebuild, could not get its wholesale business running smoothly despite cooperation from the CLECs, failed to provide basic services to residential and business customers and suffered from competitive business pressure and a faltering economy. FairPoint's financial position became precarious.¹⁸⁸

Q. MR. GATES, WHAT LESSONS DO YOU THINK SHOULD BE DRAWN FROM THE HAWAIIAN TELCOM AND FAIRPOINT EXPERIENCES?

A. As stated, the primary lessons that I draw from these two disappointing experiences are the following:

Maine PUC Docket No. 2010-76, Order Approving Reorganization and Regulatory Settlement, July 6, 2010.

¹⁸⁸ Id. at p. 21 ("Dissenting Opinion of Commissioner Vafiades").

17

16

19

18

Α.

2021

22

2324

25

(1) Mergers and acquisitions involving the transfer and integration of ILEC local telephone operations carry a high degree of risk of failure, even when implemented by purportedly highly-experienced management teams and well-financed companies;

- (2) The integration of two companies' disparate operations and OSS can pose a tremendous challenge, and integration failures can be so costly as to not only eliminate the forecasted transaction cost savings and other synergies, but to place the post-merger company under severe financial pressure; and
- (3) From a public interest standpoint, the outcome of such failed transactions can indeed be an "unmitigated disaster," including financial instability, service quality deteriorations and dissatisfied customers, and the disruption of wholesale services provisioning and ordering that are crucial to a smoothly-functioning competitive marketplace.

Q. HOW DOES FRONTIER'S RECENT ACQUISITION OF VERIZON EXCHANGES IN FOURTEEN STATES FIT INTO THIS PICTURE?

While the worst consequences of the Hawaiian Telcom and FairPoint transactions are (presumably) winding down, the problems besetting Frontier's acquisition of certain Verizon exchanges in fourteen states¹⁸⁹ are occurring right now, as systems cutovers and transitions have been occurring this spring and summer, with an "official" cutover date of July 1, 2010. For thirteen states, Verizon created replicas of its existing wholesale OSS systems that were being operated on an interim basis by Spinco, the temporary corporate entity created to effect the Frontier transaction. These "replicated systems" were then transferred to Frontier on the cutover date, and thereafter serve as Frontier's wholesale

As set forth in Verizon's Amended Application, "transaction involves the transfer to Frontier of all of Verizon's local wireline operating territories in Arizona, Idaho, Illinois, Indiana, Michigan, Nevada, North Carolina, Ohio, Oregon, South Carolina, Washington, West Virginia and Wisconsin. In addition, the transaction will include a small number of Verizon's exchanges in California, including those bordering Arizona, Nevada and Oregon." See WC 09-95, Verizon and Frontier's amended and revised "Consolidated Application for Transfer of Control and Assignment of International and Domestic Section 214 Authority," July 30, 2009, at p. 2, footnote 3.

8

9

10

11

12

13

14

15

16

17

18

19

OSS, to fulfill orders for UNEs and other wholesale services. In the fourteenth state, West Virginia, Verizon's systems were not replicated, and instead these functions were transferred to Frontier's own OSS system, Synchronoss VFO. As I shall explain, to date both transfers have been beset by systems problems, which are having adverse impacts upon CLECs and their customers. It remains to be seen how serious and long-lasting these problems may ultimately prove to be, and whether they will rise to the nightmarish levels experienced in the Hawaiian Telcom and FairPoint cases.

Q. WHAT SPECIFIC PROBLEMS HAVE CLECS CONFRONTED DURING FRONTIER'S CUTOVER TO THE VERIZON REPLICATED SYSTEMS?

A. In recent comments and *ex parte* filings with the FCC, Integra and PAETEC have provided detailed descriptions of how problems with the transition to the Verizon replicated systems in the thirteen states (excluding West Virginia) have been adversely affecting their operations and the retail customers that they serve.

In its May 17, 2010 ex parte letter to the FCC, PAETEC explained that, even before the Verizon replicated systems were transferred to Frontier, it "is already encountering serious service deterioration due to lack of adequate (much less adequately trained) personnel at SpinCo [the corporate vehicle for the Frontier transaction]. All of these problems exist even though SpinCo is still under the Verizon umbrella." PAETEC describes a range of problems that it has encountered, including:

Letter from Mark C. Del Bianco, Counsel for PAETEC Communications, Inc., to Marlene H. Dortch, Secretary, FCC, WC Docket. No. 09-95, filed May 17, 2010, Attachment A, at p. 6.

10

19

20 21

22

23

24

Increased response times for Access Service Requests ("ASRs"), i.e., PAETEC's electronic orders for access services from Frontier - causing missed due dates or orders that need to be escalated/expedited in order to meet end user customer expectations:

- Increased Access Ordering system errors, causing delays in submission of ASRs;
- Hold times of 30 minutes or more when calling Access Order centers to reach an Access Ordering representative; and
- Apparent reduction of Access Ordering staff Verizon North Central Access Ordering staff have told PAETEC that they were a staff of 50 that was cut to 12 and now they only have 6 individuals working ASRs. 191

HAS INTEGRA ALSO EXPERIENCED PROBLEMS IN ITS USE OF THE O. VERIZON REPLICATED SYSTEMS?

Yes. As documented in its May 13, 2010, ex parte letter to the FCC, Integra also has A. been experiencing the same sorts of problems when using the Verizon replicated systems in Oregon and Washington. 192 Integra's follow-up ex parte letter of May 19, 2010, documented that the performance of the replicated systems was failing to meet the wholesale service quality benchmarks previously applied to Verizon in areas including Order Confirmation Timeliness for ASRs and Completion Notice Interval.¹⁹³ In its May 19th letter, Integra explains that these problems are in fact worse than they seem, and that end users are being adversely impacted:

Id. at p. 6-7.

Letter from Thomas Jones and Nirali Patel, Counsel for Integra Telecom, Inc. et al, to Marlene H. Dortch, Secretary, FCC, WC Docket No. 09-95, filed May 13, 2010, at pp. 1-2.

Letter from Thomas Jones, Counsel for Integra Telecom, Inc. et al, to Marlene H. Dortch, Secretary, FCC, WC Docket No. 09-95, filed May 19, 2010, at p. 2.

14 15

16 17

18

19

20

21 22

23

24

25

Id. at pp. 2-3 (footnotes omitted). Id. at p. 4.

Verizon's actual performance in the area of timely order completion is obscured in part by the fact that Verizon has been increasingly sending Service Activation Reports ("SARs") without actually completing the work requested on an order. This was true for orders NM-2556620-DS1, SM-2560987-BDSL, SM-2497851-BDSL, CL-2568000-BDSL, DS-2502748-WASA, and JT-2566473- CHG. This practice negatively impacts Integra's ability to serve its end-user customers. For example, if Verizon sends Integra a completion notice but has not performed the requested installation, Integra is forced to conduct multiple technician dispatches for a single end-user customer, and delivery of service to that customer is delayed. In addition, if Integra receives an SAR from Verizon, Verizon begins billing Integra, and Integra may mistakenly begin billing its enduser customer before service is actually delivered to the customer. 194

Significantly, Integra personnel found that some of the Verizon representatives answering calls in Verizon call centers were inexperienced or had been inadequately trained.¹⁹⁵ Integra employees "sometimes found themselves educating Verizon's representatives on Verizon's internal processes and the requirements of Verizon's CLEC-facing systems." ¹⁹⁶ In some cases, the Verizon employees operating the systems themselves told their Integra counterparts that "...they d[id] not know the appropriate workarounds to resolve specific types of problems." ¹⁹⁷ The full text of Integra's May 19th letter, which is provided in Exhibit TG-6, also describes additional ordering problems attributable to failures in the Verizon replicated systems.

HAS THE CUTOVER OF FRONTIER'S ACQUIRED VERIZON EXCHANGES Q. IN WEST VIRGINIA GONE ANY MORE SMOOTHLY THAN IN THE OTHER THIRTEEN STATES?

Id.

¹⁹⁷ Id.

Α.

No. In fact, the West Virginia cutover appears worse in certain respects, as it is adversely impacting some retail customers as well as CLECs. In West Virginia, the former Verizon exchanges, which encompass approximately 617,000 access lines in 47 counties, were officially cutover to Frontier on July 1, 2010.¹⁹⁸ Charleston's major newspaper, the Charleston Daily Mail, has been monitoring the progress of the cutover since that time, and has reported on the problems confronted by retail customers, including a local pharmacy chain that endured a Frontier service outage that lasted more than 39 hours in their 25 stores, cutting off their on-line systems needed to fulfill prescriptions and rendering them "incapacitated." These types of problems appear to be continuing. On July 28, the Charleston Daily Mail reported that Frontier has declared an "emergency and long-term service difficulty," which under its labor contract with CWA, allows Frontier to require unionized employees to work overtime up to 70 hours a week to attempt to resolve its service problems.²⁰⁰ Notably, CWA has indicated that CenturyLink is currently requiring CWA members to work mandatory overtime to address problems stemming from the integration of CenturyTel and Embarq.²⁰¹

Charleston Daily Mail, "Phone transition not going smoothly for a few customers," July 1, 2010, at p. 2. This article is reproduced in Exhibit TG-7.

Charleston Daily Mail, "Local Business Having Major Problems Since Frontier Switch," July 21, 2010. This article is reproduced in Exhibit TG-7.

Charleston Daily Mail, "Frontier claims overtime is needed: Problems force telecom company to work employees up to 70 hours a week," July 28, 2010. This article is reproduced in Exhibit TG-7.

Direct Testimony of Jasper Gurganus on behalf of Communications Workers of America (CWA), Minnesota Docket P-421, et al./PA-10-456, August 19, 2010, at p. 11 ("It also appears that one of CenturyLink's solutions is just to require people to work longer hours to deal with the backlog of work created by improper dispatch, inaccurate information, and inefficient systems. CWA members in Ohio and North Carolina have been placed on mandatory overtime. For example, in North Carolina I&R [installation and repair] techs have been on mandatory six-day weeks for two months.") Available at:

1

3

45

6

7

8

9 10 11

12 13

1415

16

17

18 19

20

Q. WHAT IMPACTS HAS FRONTIER'S WEST VIRGINIA CUTOVER HAD ON CLECS OPERATING IN THE STATE?

A. CLECs are also experiencing significant wholesale ordering problems relating to the West Virginia cutover. One CLEC operating in that service territory, FiberNet, has petitioned the West Virginia PSC to reopen its proceeding to review the Verizon-FairPoint transaction, claiming that FairPoint has failed to live up to its commitment that its wholesale OSS would be functionally at par with those of Verizon. As expressed by FiberNet in its Petition:

Since the cutover to Frontier's Synchronoss VFO OSS on July 1, 2010, however, FiberNet has experienced significant and ongoing problems with the proper functionality of Frontier's OSS and have unfortunately been compelled to conclude that Frontier's OSS as presently constituted is substantially less sophisticated and far less automated than the former Verizon OSS it was intended to replace.

FiberNet's Petition identifies fifteen separate types of problems it is experiencing with Frontier's wholesale OSS systems that span the entire range of pre-ordering, ordering, and installation functions that the systems are intended to provide.²⁰³ Some of these issues impede FiberNet's ability to offer its services to West Virginia customers, *e.g.*, the inability to input orders related to the digitally qualified loops necessary for the provision of DSL service, or high-capacity DS-1s.²⁰⁴ Other issues are having a direct impact on the

https://www.edockets.state.mn.us/EFiling/edockets/searchDocuments.do?method=showPoup&documentId={3 BAC3216-79EA-4367-B0FD-2C44F6DFDF17}&documentTitle=20108-53661-01

FiberNet LLC Petition to Reopen, July 21, 2010 (filed in West Virginia PSC Docket No. 09-087 1-T-PC), at p. 3.

²⁰³ *Id.* at Exhibit A.

²⁰⁴ *Id.* at p. 5.

9

10

11

12

13

14

15

16

17

18

19

customers themselves, *e.g.*, "several new FiberNet customers have been put out of service because Frontier prematurely processed disconnection orders in its OSS for these migrating customers without simultaneously processing the corresponding order necessary to successfully complete the migration of the customer's loop and telephone number to FiberNet." FiberNet also notes that "Customers with pending orders for new service or additional services have lost patience with the length of time necessary to get their requested service installed, which has resulted in several customers simply cancelling their pending orders with FiberNet." ²⁰⁶

- Q. HOW DO THE KINDS OF WHOLESALE-RELATED PROBLEMS BEING EXPERIENCED BY INTEGRA, PAETEC, AND FIBERNET IMPACT COMPETITORS' ABILITY TO OFFER COMPETITIVE SERVICES AND MAINTAIN THEIR CUSTOMER RELATIONSHIPS?
- A. As a general matter, when CLECs confront the sorts of delays, errors, and backlogs in wholesale ordering transactions that Integra, PAETEC, and FiberNet have experienced with Frontier, it not only increases their costs of doing business, but it also damages (perhaps irreparably) CLECs' relationships with their end user customers.
- Q. DO END USERS UNDERSTAND THAT SUCH PROBLEMS ARE CAUSED BY THE ILEC AND NOT THE CLEC?
- A. Generally no. End users do not recognize (or care) that the service delays they endure are

²⁰⁵ *Id*.

²⁰⁶ *Id.* at pp. 6-7.

the fault of the provider of wholesale services (i.e., the ILEC) rather than the CLEC. Of course, this circumstance benefits the ILEC as it can serve those retail customers leaving

3

4 5

6

7 8

Α.

9

10 11

12

13

14

15

16

17

18

19

VI. THE PROPOSED TRANSACTION SHOULD BE REJECTED; OR IN THE ALTERNATIVE, APPROVED ONLY SUBJECT TO ROBUST CONDITIONS

Q. IS IT YOUR RECOMMENDATION THAT THE PROPOSED TRANSACTION BE DENIED BY THE COMMISSION?

Yes. The Joint Applicants have failed to demonstrate that the public interest will not be harmed and has failed to substantiate any benefits resulting from the proposed transaction. As it relates to CLECs, the Joint Applicants have not identified (let alone substantiated) any benefits resulting from the proposed transaction; instead, the CLECs are faced with complete uncertainty and potential severe disruption and harm in every aspect of their wholesale relationship with Qwest. If the Commission disagrees with my primary recommendation, however, and is inclined to approve the proposed transaction, it should do so only if the transaction is subject to robust, enforceable conditions.

Q. WHAT IS THE GOAL OF THESE CONDITIONS?

the CLEC with the ILEC's own retail offerings.

A. The overall objective of the conditions is to ensure that the proposed transaction does not harm the industry and ultimately serves the public interest. More specifically, however, these conditions are intended to mitigate the harm that is likely to happen (and has

occurred elsewhere) if the proposed transaction is approved as filed,²⁰⁷ primarily by providing the much-needed certainty that CLECs need to continue to operate their businesses and make prudent decisions. These conditions also attempt to ensure that the Merged Company is not further entrenched as a result of the merger as an overwhelmingly dominant wholesale provider/competitor, to the detriment of competition and the public interest.

7

6

8

A.

10

11

12

13

14

15

16

Q. IS THERE PRECEDENT FOR APPROVING A PROPOSED TRANSACTION SUBJECT TO CONDITIONS?

Yes. Both the FCC and state commissions have required conditions (or voluntary enforceable commitments from the merging companies) in exchange for transaction approval in the past. For example, both the FCC and state commissions imposed conditions on the Embarq/CenturyTel merger. Further, Qwest itself proposed conditions for the Iowa Telecom/Windstream merger, which further validates the notion that it is generally accepted that conditions must be imposed on a proposed acquisition to prevent or offset harm.²⁰⁸

Q. WHAT CONDITIONS ARE YOUR CLIENTS PROPOSING?

The FCC has stated: "it will impose conditions to remedy harms that arise from the transaction..." FCC Embarq/CenturyTel Merger Order at ¶ 12.

Qwest asked the Iowa Board to place conditions on the approval of the Iowa Tel/Windstream merger that would "prohibit Windstream from requiring new local service providers to provide Windstream-provided Personal Identification Numbers when porting a customer's number to the new provider" and "require, as a condition of Board approval, the new company to provide the new local service provider direct access to its resold Customer Service Record information." Order Canceling Hearing and Terminating Docket, Iowa Utilities Board, April 30, 2010, at p. 26.

15

Α.

I have attached as Exhibit TG-8 to my testimony a list of conditions that my clients are proposing as prerequisites to merger approval, in case the Commission does not reject the proposed transaction outright. These conditions have been carefully and narrowly crafted to address the specific concerns my carrier clients have about the harm that will result from approving the proposed transaction as filed by the Joint Applicants. These conditions are also intended to be enforceable so that the Merged Company abides by them after the merger and so remedies are in place should wholesale service quality degrade following the merger. Recent experience with the FairPoint acquisition of Verizon, wherein FairPoint reneged on its merger conditions, shows that enforceable conditions are necessary.²⁰⁹ CenturyLink should not be allowed to pull the rug out from underneath competitors and consumers after the transaction is approved by reneging on the very commitments that were critical to transaction approval. In addition, because discovery is not yet complete and all testimony has not yet been filed, the list of proposed conditions in Exhibit TG-8 (as discussed in this testimony below and the testimony of Dr. Ankum) is preliminary and subject to change. Furthermore, all of the conditions are

Wants to Renege on Terms of Verizon Merger, May 3, 2010. Available http://www.von.com/news/2010/05/fairpoint-wants-to-renege-on-terms-of-verizon-mer.aspx ("According to reports, the initial deal between FairPoint and regulators called for FairPoint to cut the cost of basic phone service by more than \$4 per month for at least five years; make broadband available to 83 percent of all lines within two years, and 90 percent over five years; and freeze prices for current Verizon 768kbps DSL customers at \$15 a month with a two-year contract, and \$18 with a one-year contract, for at least two years. FairPoint wants to move those deadlines back and lower the percentage of 768kbps DSL-capable lines.") The Maine Commission approved these adjustments to FairPoint's merger conditions in June 2010, which is a component of FairPoint's bankruptcy reorganization plan. Maine Commissioner Vafiades voted against approving the changes to the conditions stating: "FairPoint has made promises to this Commission and to Maine consumers. The Company is using the bankruptcy process to renege on broadband commitments which were a central aspect of approving the FairPoint takeover of the Verizon phone network. These changes were not required by customers." bankruptcy court and are disservice rural Available http://www.maine.gov/tools/whatsnew/index.php?topic=puc-pressreleases&id=102933&v=article08

3

4

5

A.

6

7 8

9

10

11

12

13

14

15

16

important and no inference regarding priority should be based on the numbering of the conditions, which is for ease of reference only.

SHOULD CENTURYLINK HAVE \mathbf{A} **PROBLEM ADOPTING** THESE Q. CONDITIONS AS PREREQUISITES TO TRANSACTION APPROVAL?

No. CenturyLink has represented that there will be no "immediate" changes post-merger and "no harm" to existing wholesale processes, systems and service quality post-merger. CenturyLink has also claimed that it is "willing and able to abide by" its 251 and 271 obligations post-merger and it is "truly committed to providing quality service to our CLEC customers today and in the future."²¹⁰ Given these representations, CenturyLink should have no problem agreeing to conditions that provide protections to prevent or offset harm and ensure that Qwest does not backslide in its obligations as an ILEC and a BOC. In addition, CenturyLink should not be permitted to keep all of the benefits of increased economies and efficiencies for itself;²¹¹ rather, the FCC's Local Competition Order requires those to be shared with new entrants.²¹²

HAVE THE SAME OR SIMILAR CONDITIONS BEEN ADOPTED BY STATE Q. COMMISSIONS OR THE FCC IN RECENT MERGER CASES?

Hunsucker Oregon Direct at pp. 13-14.

See, e.g., Campbell Arizona Direct at p. 13, lines 1-4 ("Q. Will the post-merger company be able to take advantage of increased economies of scope and scale? A. Yes. The Transaction will result in a combined enterprise that can achieve greater economies of scale and scope than the two companies operating independently.")

See, e.g., Local Competition Order at ¶ 11: "...the local competition provisions of the Act require that these economies be shared with entrants."

A. Yes. I've attached Exhibit TG-9 to my testimony, which is the list of conditions that my clients are proposing in this proceeding matched up with some previous FCC or state commission order(s) that adopted a similar condition. Most of the CLEC-proposed conditions are grounded in previous merger conditions, and the few that are not were designed to address specific harms related to this particular proposed transaction.

Q. THE LIST OF PRELIMINARY CONDITIONS DEFINES THE TERM "DEFINED TIME PERIOD." PLEASE EXPLAIN THIS TERM.

A. The Joint Applicants have said that the transaction is expected to create annual operating synergies of \$575 million and annual capital expenditure synergies of \$50 million, and that those synergies will be "fully-recognized over a three-to-five year period following closing." Successful integration does not always occur on-time and/or on-budget, as CenturyLink is aware from prior system projects. That is particularly true here, when CenturyLink will be attempting to integrate both the Embarq acquisition and Qwest acquisition at the same time. Therefore, the time period during which merger-related

1

2

3

4

5

6

7

8

9

10

11

12

13

14

Glover Arizona Direct at p. 13, line 13.

See, e.g., Financial Watch: Integration Costs Loom Over OSS Deployments, Billing and OSS World, October 1, 2003. available at http://www.billingworld.com/articles/2003/10/financial-watch-integration-costs-loom-over-oss-d.aspx ("Another example of a vendor-driven project that fell short involves CenturyTel, a Louisiana-based service provider, which in 2000 selected Amdocs for convergent billing. This project has experienced delays due to the project going over budget. According to a 10-Q that CenturyTel recently filed with the Securities and Exchange Commission, this project remains in the development stage and has required 'substantially more time and money to develop than originally anticipated.' The 10-Q filing states that CenturyTel expects to complete all phases of the new system no later than mid-2005 at a cost in excess of the previously disclosed estimate of \$180 million. CenturyTel currently believes completion of the project may require it to revise its previously disclosed cost estimate by between \$50 and \$60 million. The company also states that 'there is no assurance that the system will be completed in accordance with this schedule or budget, or that the system will function as anticipated. If the system does not function as anticipated, the company may have to write-off part or all of its remaining costs and further explore its other billing and customer care system alternatives."")

1

2

3

4

5

67

8

9

10 11

12

13

14

15

activities intended to result in synergies will occur may be longer than the three-to-five year period anticipated by the Joint Applicants.

Some proposed conditions are to apply for a specific time period, and other conditions (such as continuing BOC/271 obligations in Qwest's legacy territory) do not have an expiration date. The term "Defined Time Period" was developed to specify the effective time period for those conditions that are time-sensitive. "Defined Time Period" is established at either (a) at least 5-7 years after the Closing Date²¹⁵ or, (b) at least 42 months (3.5 years)²¹⁶ and continuing thereafter until the Merged Company is granted Section 10 forbearance from the condition. The "Defined Time Period" is established based on the facts of this particular transaction²¹⁷ and designed to ensure that the combined company's pursuit of merger-related savings does not jeopardize wholesale customers or impede competition. At the same time, the "Defined Time Period" grants the combined company flexibility to terminate the merger condition in 3.5 years (shortly after the lower end of the Joint Applicants' expected timeframe) via a forbearance request if the Merged Company's integration efforts prove to be successful.

[&]quot;Closing Date" is defined as "when used in this list of conditions, refers to the closing date of the transaction for which the Applicants have sought approval from the Federal Communications Commission (FCC) and state commission (the 'transaction')." Exhibit TG-8.

In the AT&T/BellSouth Merger Order, AT&T proposed that conditions would last 42 months (3.5 years) from the merger closing date unless specified otherwise. AT&T Inc. and BellSouth Corp. Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, 22 FCC Rcd 5662 (2007) ("AT&T/BellSouth Merger Order").

For example, the lower end of the 5-7 year range is based on Joint Applicants' own expectations regarding how long it will take the combined company to fully recognize merger-related savings, and the upper end is based on the fact that CenturyLink will be straining its resources to simultaneously integrate Embarq and Qwest as well as the fact that not all of CenturyLink's integration efforts have been on-time and/or on-budget.

Q. PLEASE ELABORATE ON WHY THE TIME HORIZONS ASSOCIATED WITH THE "DEFINED TIME PERIOD" ARE APPROPRIATE FOR THE PROPOSED TRANSACTION WHEN OTHER (SHORTER) TIME HORIZONS HAVE BEEN ADOPTED IN THE PAST.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

- A. This 3.5 year minimum duration is appropriate, given the Joint Applicants' own representation of a minimum three to five-year synergy period. During the time period when the Merged Company is making merger-related changes to achieve synergies, customers and competition should be protected from harm resulting from those changes. In considering the Frontier-Verizon merger, the Oregon Commission required Frontier to honor Verizon wholesale price lists and tariffs and to avoid increases for at least two years after closing. In that proceeding, unlike here, Frontier did not state that the anticipated synergies would occur over a three-to-five year period. The Joint Applicants' representation regarding the anticipated time period for realizing synergies is specific to this proposed merger and should be considered when establishing needed time periods for this proposed merger.
- Q. WHAT TIME PERIOD WAS PROPOSED FOR THE AT&T/BELLSOUTH MERGER?

In the Matter of Verizon Communications Inc. and Frontier Communications Corporation Joint Application for an Order Declining to Assert Jurisdiction, or, in the Alternative, to Approve the Indirect Transfer of Control of Verizon Northwest Inc., Oregon Public Utility Commission Docket No. UM1431, Order No. 10-067, February 24, 2010, 2010 Ore. PUC LEXIS 64 ("Oregon Frontier-Verizon Order"), 2010 Ore. PUC LEXIS 64, *46.

17

In the AT&T/BellSouth Merger Order, AT&T proposed that conditions would last 3.5 years (42 months) from the merger closing date unless specified otherwise.²¹⁹ The AT&T/BellSouth merger involved an existing BOC (AT&T) covering 13 states acquiring an existing BOC (BellSouth) covering 9 states, and the acquiring BOC in that transaction (AT&T) already had experience not only operating as a BOC but also integrating BOC operations during the merger of AT&T and SBC, and before that, the merger of Ameritech and SBC. Further, when seeking approval of the AT&T/BellSouth Merger, AT&T stated that the synergy savings resulting from the AT&T/SBC merger were greater than and achieved more quickly than AT&T's original forecast.²²⁰ Despite AT&T's past experience in this regard, the FCC conditioned approval of the AT&T/BellSouth merger subject to enforceable conditions that applied for 42 months (3.5 years). By contrast, this proposed transaction involves a non-BOC ILEC – which has traditionally operated primarily as a rural LEC facing little competition - acquiring a CenturyTel acquired **BOC** spanning 14 states. Though has telecommunications companies in the past, none of them were BOCs and none of them were even close to the size of Owest. Further, though CenturyTel touts its management's ability as successful integrators²²¹ and claims that the ongoing Embarq integration is

²¹⁹ AT&T/BellSouth Merger Order, Appendix F, Conditions at p. 147.

AT&T Description of Transaction Public Interest Showing and Related Demonstrations, WC Docket No. 06-74, March 31, 2006, at p. 42, citing See Id. ¶ 5; Kahan Decl. ¶¶ 40-42; see also AT&T Analyst Conference Presentation, at 51 (Jan. 31, 2006), available at http://library.corporate-ir.net/library/11/113/113088/items/181348/analyst06 b.pdf (noting that synergies are now estimated at \$18 billion vs. \$15 billion).

See, e.g., McMillan Arizona Direct at pp. 13, 17 and Schafer Arizona Direct at pp. 5-6 and Exhibit TS-1.

running smoothly,²²² similar representations were made by AT&T during the AT&T/BellSouth merger and the FCC still put in place enforceable conditions for a period of 42 months (3.5 years). The point being: acquisition of a BOC raises serious concerns than are not present in non-BOC acquisitions, and those concerns necessitate more protection. These concerns are even greater when the BOC is being acquired by a company that is not currently a BOC and has no experience with all of the obligations that come along with being a BOC.

The ultimate question is what time period is necessary to protect the public interest.²²³ Here, the need for protection is even greater than in the AT&T/BellSouth merger. The latter merger involved two BOCs, both of which have been subject to 271 proceedings and interconnection agreement arbitrations through which they have had to learn and accept wholesale obligations that they may otherwise have had incentives to ignore. Unlike a merger between two BOCs, both well-acquainted with wholesale obligations and 271 requirements, here the Joint Applicants propose the purchase of a BOC by a non-BOC ILEC that has been acting in many cases as primarily a rural carrier claiming exemption from ILEC, much less BOC, obligations. Because the BOC has greater wholesale obligations than an ILEC, and certainly more obligations than an exempt (or, self-proclaimed exempt) rural ILEC, non-BOC, such ILECs lack a long history of

Schafer Arizona Direct at p. 6, lines 8-11.

In the Matter of Embarq Corporation and CenturyTel, Inc. Joint Application for Approval of Merger between the Two Companies and Their Regulated Subsidiaries, Oregon Public Utility Commission Docket No. UM1416, Order No. 09-169, May 11, 2009 ("Oregon Embarq-CenturyTel Merger Order"), 2009 Ore. PUC LEXIS 152, *11 (rejecting the Joint Applicants proposal to reduce various conditions from five years to three years, concluding that the longer five year period "serves to protect customers should a significant negative event occur with the new parent" and "is a more reasonable means to protect customers.")

fulfilling such commitments. Wholesale customers therefore need protective conditions firmly in place throughout the time that merger-related changes are occurring and the time during which the results of those changes continue to affect customers and competition.

5

4

SOME OF THE JOINT CLEC PROPOSED CONDITIONS APPLY TO LEGACY Q. CENTURYLINK ILEC TERRITORIES. DOES CENTURYLINK HAVE LEGACY ILEC TERRITORIES IN ARIZONA?

7 8

6

No, not according to CenturyLink.²²⁴ A.

9

10

11

A.

12

13 14

15

16 17

18 19

20

IF CENTURYLINK HAS NO LEGACY ILEC TERRITORIES IN ARIZONA, Q. PLEASE EXPLAIN INCLUSION OF CONDITIONS THAT APPLY TO LEGACY CENTURYLINK ILEC TERRITORIES ON THE JOINT CLEC LIST OF RECOMMENDED CONDITIONS IN THIS MATTER.

Both CenturyLink and the Joint CLECs are participating in proceedings like this one in multiple states in Qwest territory. Using the same recommended conditions list for the Joint CLECs across these states helps avoid confusion and offers consistency when addressing these issues, which introduces at least some efficiencies. For example, the Applicants do not have to compare lists state-to-state for differences and modify all of their responses accordingly. Also, there is no downside to including conditions that apply to legacy CenturyLink ILEC territories in the conditions adopted in Arizona because they will not require the Merged Company to do anything.

McMillan Arizona Direct at p. 5, lines 6-9.

Q. PLEASE EXPLAIN HOW YOUR TESTIMONY ON PROPOSED CONDITIONS IS ORGANIZED?

A. The proposed conditions are grouped into the following categories: (A) Operations Support Systems, (B) Wholesale Service Quality, (C) Wholesale Customer Support, (D) Wholesale Service Availability, (E) Wholesale Rate Stability, and (F) Compliance. In the testimony that follows, I will address: (A) Operations Support Systems, (B) Wholesale Service Quality, (C) Wholesale Customer Support, and (F) Compliance. Dr. Ankum addresses: (D) Wholesale Service Availability and (E) Wholesale Rate Stability.

A. Operations Support Systems ("OSS")

Q. PLEASE IDENTIFY THE PROPOSED CONDITIONS RELATING TO OSS.

- A. There are two conditions in this category conditions 19 and 20:
 - Condition 19 (and subparts) states that after the closing date, the Merged Company will use and offer to wholesale customers in the legacy Qwest ILEC territory the legacy Qwest OSS for at least three years, with at least the same level of wholesale service quality, including support, data, functionality, performance, and electronic-bonding provided by Qwest prior to the merger filing date. This condition also requires that after the three-year period the Merged Company will not replace or integrate Qwest systems without first: (a) submitting a detailed plan to the FCC Wireline Competition Bureau and state commissions of affected states, including a detailed description and contingency plan, with opportunity for comment from interested parties (Condition 19(a)); (b) conducting robust third-party testing (similar to what was performed during the 271 approval process) of any system that will replace any Qwest system that was subject to third-party testing to ensure that it provides needed functionality and can handle commercial volumes (Condition 19(b)); and (c) coordinated testing with CLECs (Condition 19(c)).
 - Condition 20 states that following the transaction in the CenturyLink legacy territory, the Merged Company will use the wholesale pre-ordering, quoting, ordering, provisioning and maintenance/repair functionalities (including electronic bonding) of

3

4

5

A.

6

8

7

10

9

11 12

13

14

15

16 17

18

19

the legacy Qwest territory to provide interconnection, UNEs, collocation, and special access services.

O. WHY ARE THESE CONDITIONS NECESSARY?

The FCC has found that CLECs would be "severely disadvantaged, if not precluded altogether, from fairly competing," if they do not have nondiscriminatory access to OSS. 225 Likewise, Qwest has described its existing OSS as playing "a crucial role in the transactions between Qwest and all CLECs. 226 and characterized its OSS as "the lifeblood of... Qwest's wholesale operation... I would agree with these statements. So, by all accounts, nondiscriminatory access to OSS is absolutely essential to competition. Unfortunately, the future of Qwest's OSS is in serious question due to the proposed transaction. All we know at this point in time is that a CenturyLink person (Mr. Bill Cheek) will be in charge of wholesale for the combined company and that no decisions have been made as to systems, staffing or locations of the staff. Given this lack of information, these conditions will provide the much-needed certainty in this area so that wholesale customers can plan their business for the foreseeable future, and will help ensure that CLECs have nondiscriminatory access to OSS across the Merged Company's footprint.

Q. PLEASE ELABORATE ON YOUR STATEMENT THAT THE FUTURE OF QWEST'S OSS IS IN SERIOUS QUESTION.

Local Competition Order at ¶518.

²²⁶ Qwest Post Hearing Brief, Utah Docket 07-2263-03 at p. 75.

Surrebuttal Testimony of Renee Albersheim, on behalf of Qwest Corp., Utah Docket 07-2263-03, August 10, 2007, at p. 39.

1

Α.

4 5

6

12 13 14

15 16

17

22 23

24 25

26

27

CenturyLink has provided very little information about its post-merger plans for OSS, other than that CLECs should expect change. When asked whether CenturyLink anticipates modifying, integrating or otherwise changing OSS in legacy Qwest service territories, CenturyLink responded:

> Upon merger closing, CenturyLink does not anticipate any immediate changes to the Owest CLEC OSS systems. Integration planning is in the early stages and decisions have not been made at this time. However, because the transaction results in the entirety of Qwest, including operations and systems, merging into and operating as a subsidiary of CenturyLink, it will allow a disciplined approach to reviewing systems and practices and will allow integration decisions to proceed in an orderly disciplined manner. To the extent any changes are made, CenturyLink will comply with all applicable state and federal laws and rules, as wells (sic) as the provisions of any applicable interconnection agreements or tariffs, in the same manner as they would apply notwithstanding the merger.²²⁸

Similarly, when asked whether CenturyLink anticipates importing CenturyLink's EASE system into Qwest's legacy territory, the company replied (in part):

The merger is intended to bring about improved efficiencies and practices in all parts of the combined company, so changes could be expected over time...any changes will occur only after a thorough and methodical review of both companies' systems and processes to determine the best system to be used on a go-forward basis from both a combined company and a wholesale customer perspective.²²⁹

So, in a nutshell, CenturyLink has told wholesale customers that they can expect changes to the "lifeblood" of Qwest's wholesale operations, but has provided no detail about what changes will be made or when those changes will be made. This simply does not provide wholesale customers with the certainty they need to plan their business going forward.

CenturyLink Response to Integra Arizona Data Request #23.

CenturyLink Response to Integra Arizona Data Request #35(h).

O.

Α.

4

5

7

8

1011

12

13

14 15

16

17

HAS CENTURYLINK PROVIDED ANY INFORMATION ABOUT HOW LONG IT PLANS ON MAINTAINING THE EXISTING OSS IN LEGACY QWEST TERRITORY?

My clients have asked in every state where they have intervened about CenturyLink's post-merger plans for OSS, and in every state, CenturyLink has submitted the same answer about anticipating no "immediate changes" but that "changes could be expected over time." On July 27, 2010, CenturyLink filed its Reply Comments and supporting declarations in the FCC's review of the proposed transaction (WC Docket No. 10-110). In that filing, the Joint Applicants represented that "[i]t is expected that CenturyLink will operate both CenturyLink (in CenturyLink areas) and Qwest OSS (in Qwest areas) until it completes its evaluation of the best options for all stakeholders. It is expected that CenturyLink will operate both systems for 12 months at the very least." CenturyLink made similar statements about operating both Qwest and CenturyLink OSS for at least 12 months following the merger in its recent testimony in the Iowa merger review proceeding. While these recent statements are different than what CenturyLink has stated in discovery responses, they provide none of the certainty that wholesale customers need. As an initial matter, 12 months is not a sufficient period of time to provide

Declaration of William E. Cheek in Support of Reply Comments of CenturyLink, Inc. and Qwest Communications International, Inc., WC Docket No. 10-110, July 27, 2010.

See, e.g., Rebuttal Testimony of Guy Miller, III on behalf of CenturyLink, Inc., Iowa Board Docket No. SPU-2010-0006, August 26, 2010, at p. 42 ("In the FCC's merger review proceeding, the Applicants have provided a sworn statement that CenturyLink plans to continue operating both CenturyLink and Qwest existing OSS uninterrupted for the immediate future until it completes its evaluation of the best options for all stakeholders. This is expected to take 12 months at the very least.")

2

4

3

6

5

7 8

9

10

11

12

13

14

15

16 17

18 19 certainty. Second, continuing to operate the systems does not mean that they will continue to meet 271 standards.

Q. WHY IS OPERATING BOTH SYSTEMS FOR "AT LEAST 12 MONTHS" INSUFFICIENT?

A. CenturyLink has estimated synergy savings to be achieved over a three-to-five year period, which means that the greatest risk to CLECs of CenturyLink degrading access to OSS is during that three-to-five year window, and even for a period of time after the five years if the combined company does not integrate Qwest on-time and on-budget post-merger. Since one year does not even come close to covering this time period during which wholesale customers and local competition are at the greatest risk due to the merger, it is not satisfactory. In addition, CenturyLink states that it "is expected" to operate both systems for at least 12 months. This is not a firm commitment. CenturyLink's expectations may change post-merger, and that is why an enforceable commitment/condition to maintain OSS is critical.

Q. SHOULD CENTURYLINK BE ABLE TO UNILATERALLY MAKE CHANGES TO QWEST'S OSS POST-MERGER IN THE PURSUIT OF SYNERGY SAVINGS?

A. No. Regardless of whether or not CenturyLink performs a "methodical review" or if it takes into account the "wholesale customer perspective" - CenturyLink should not be

See also, Joint Applicants' Reply Comments, WC Docket No. 10-110, July 27, 2010, at p. 21 ("Whether post-transaction CenturyLink ultimately chooses an existing OSS or selects new systems should be left to be resolved through the ordinary course of business and the need to respond to marketplace conditions.")

14

15

16

17

18

allowed to make changes to Qwest's OSS post-merger without extensive analysis as rigorous and extensive as that conducted during the Qwest Section 271 approval process. As explained in Exhibit TG-2, an extensive third-party test of Qwest's OSS was conducted over a three-year period for the express purpose of determining whether Qwest's OSS satisfied the nondiscriminatory access requirement under Section 271 of Act. Despite Qwest claiming at the outset that its OSS and CMP were compliant with Section 271, the third party testing revealed hundreds of problem areas that were resolved through OSS improvements and re-testing. Countless hours and millions of dollars went into this process, and Qwest ultimately received Section 271 authority to provide inregion interLATA services based, in significant part, on this extensive test of its existing OSS. If CenturyLink changes Qwest's existing OSS post-merger (without the same level of testing that was previously conducted), it will have single-handedly undermined all of the work that was conducted by 14 state commissions, the FCC, third-party testers, Qwest and industry participants.

Q. HAS CENTURYLINK ADMITTED IN DISCOVERY THAT ITS OSS HAS NOT BEEN THIRD-PARTY TESTED?

A. Yes. CenturyLink has admitted that its OSS has not been third-party tested, and the FCC has stated that a "third-party test provides an objective means by which to evaluate a

Fortunately for CLECs, the state commissions and FCC did not take such this approach when evaluating whether Qwest's OSS provides nondiscriminatory access required by Section 271 of the Act. CenturyLink's claim that it should be left up to the Merged Company as to whether Qwest's OSS should be replaced with different systems raises questions as to whether CenturyLink truly understands and takes seriously the BOC obligations it will inherit in Qwest's legacy territory if the proposed transaction is approved.

²³³ CenturyLink Response to Integra Arizona Data Request #18.

5

4

6

7 8 A.

10

9

11 12

13 14

15

16 17

BOC's OSS readiness."²³⁴ Accordingly, replacing Owest's legacy OSS with CenturyLink's legacy (or new) OSS would cause Qwest to backslide on its 271 obligations because Qwest would no longer be providing the nondiscriminatory access to OSS that was a quid pro quo for 271 approval.

ARE THERE OTHER REASONS WHY CENTURYLINK SHOULD NOT BE Q. ALLOWED TO CHANGE OWEST'S OSS UNILATERALLY?

Yes. As Dr. Ankum explains, CenturyLink has the incentive and ability to direct its synergy savings efforts in areas that are most profitable to the Merged Company. Given that Owest has referred to OSS as the "lifeblood" of its wholesale operations, making changes to Owest's wholesale OSS is obviously an area that would be profitable to the Merged Company. If CenturyLink stopped maintaining and investing in Qwest's OSS, or started using it incorrectly, CenturyLink would save money (increase synergies) and disadvantage its competitors (again resulting in more revenues for Qwest). If CLECs' access to OSS is degraded or melts down altogether due to integration failures, it will give CenturyLink a leg up in competing for end users. In addition, the severe systems integration problems experienced following recent mergers is proof positive that OSS integration failures can wreak havoc post-merger.

Qwest 9 State 271 Order at ¶ 49.

- Q. THE COMPANY HAS STATED THAT THE INTEGRATION "WILL LARGELY INVOLVE THE USE OF EXISTING SYSTEMS RATHER THAN CREATING NEW ONES." DOES THIS ALLAY YOUR CONCERNS?
- A. No. If CenturyLink tries to import legacy CenturyLink OSS into Qwest's legacy territory post-merger, those OSS would be "new" to Qwest's region, and the same types of problems that have been experienced with other mergers could be experienced in Qwest's region when the Merged Company attempts to incorporate those new OSS. As just one example, CenturyLink's legacy OSS has not been tested to handle commercial volumes that would be experienced in Qwest's legacy territory, and could fail under the strain of attempting to process that higher number of orders.

Q. DO THE CLEC CONDITIONS LOCK-IN CENTURYLINK TO USING QWEST'S LEGACY OSS FOREVER?

A. No. After the minimum three-year period, the Merged Company has the opportunity to make changes so long as the Merged Company (a) files a detailed plan with regulators; (b) conducts third-party testing (for Qwest systems that were third-party tested) to ensure that the replacement system provides the needed functionality and can handle commercial volumes in Qwest's legacy territory; and (c) allows for coordinated testing with CLECs. These three requirements are eminently reasonable and were undertaken to ensure that Qwest's existing OSS met the requirements of Section 271.

Joint Applicants' Reply Comments, WC Docket No. 10-110, July 27, 2010, at p. 9.

7

8

9

10

11

12

13

14

15

16

17

18

19

20

Regulators as well as CLECs have a vested interest in overseeing any changes to Qwest's OSS and ensuring that Qwest does not backslide in carrying out its obligations under Section 271 and does not experience the same types of trouble experienced after recent, similar mergers. Third-party testing will provide an objective means for determining whether the replacement system is at least equal in functionality and capability as the system it is replacing (which was originally third-party tested).

Q. ARE YOU SAYING THAT QWEST'S OSS IS PERFECT?

A. No. What I am saying is that while CLECs have expressed concerns about Qwest's OSS, Qwest's OSS has been third-party tested and received a passing grade by regulators, and CenturyLink's has not. So, replacing Qwest's OSS with CenturyLink's OSS post-merger will result in a step backwards for competition.

Q. PLEASE DISCUSS IN MORE DETAIL CONDITION 20 – OSS IN LEGACY CENTURYLINK TERRITORY.

A. Whereas Condition 19 addresses the OSS to be used in legacy Qwest territory postmerger, Condition 20 addresses the OSS to be used in legacy CenturyLink territory postmerger. The existing Qwest OSS and its functionality is more well-documented, and preferred by carriers that use both of the merging companies' systems, than the existing CenturyLink OSS. For example, tw telecom, a carrier that has experience as a wholesale customer of both Qwest and CenturyLink, 236 explained that the electronic-bonding capabilities of legacy Embarq's OSS is inferior to the electronic-bonding capabilities of

²³⁶ Integra, et al. FCC Comments, WC Docket No. 10-110, July 12, 2010.

13

14

15

16

17

18

19

legacy Qwest's OSS.²³⁷ And as discussed above, Qwest's OSS has been tested independently and extensively, while Embarq's legacy OSS has not.²³⁸

- Q. GIVEN THE STATE OF THE VARIOUS OSS YOU JUST DESCRIBED, WOULD CENTURYLINK SELECT THE QWEST OSS IF IT WAS PURSUING A "BEST PRACTICES" APPROACH TO ITS SYSTEMS?
- A. Yes. The integration effort should adopt the best practices and systems, and the only logical conclusion is that Qwest's OSS should be integrated in CenturyLink's legacy ILEC territory post-merger. This is the intent of Condition 20. This will serve the public interest and foster competition in CenturyLink's legacy territory by incorporating OSS that has been more thoroughly tested and is preferred by CLECs who do business in both legacy Qwest and legacy CenturyLink territories.
- Q. ARE THERE OTHER REASONS WHY THE QWEST OSS SHOULD BE MIGRATED TO SERVE THE LEGACY CENTURYLINK EXCHANGES, INCLUDING THE EMBARQ EXCHANGES?
- A. Arguably the enforcement of the stringent nondiscrimination mandated by Section 251(c) might require such a result. Although CenturyLink intimates that it will keep local control, the fact of the matter is that it may ultimately seek to have business customers view CenturyLink as a single global entity. That will allow CenturyLink to market services throughout its bigger footprint. Thus, if CenturyLink evolves its OSS to a single

²³⁷ *Id.* at pp. 41-42.

See, Exhibit TG-2, providing quotes from state commissions and the FCC about the extensive testing that was conducted on Qwest's OSS during the 271 approval process.

ordering system for retail customers (i.e., a retail customer would only have to submit a single order to have service provisioned in both Qwest and legacy CenturyLink exchanges), the same would be required for wholesale customers.

4

3

B. Wholesale Service Quality

5

Q. PLEASE IDENTIFY THE PROPOSED CONDITIONS RELATING TO WHOLESALE SERVICE QUALITY.

7

A. There are three conditions in this category – conditions 4, 5, and 11:

18

25

31 32 33 Condition 4 states that the Merged Company shall comply with all wholesale performance requirements and associated remedy regimes applicable to Qwest in the legacy Owest ILEC territory. This includes the Merged Company continuing to comply with all wholesale performance requirements and remedy regimes and continuing to provide to CLECs wholesale performance metrics reports Qwest currently provides. Condition 4(a) states that Qwest will not reduce, eliminate or withdraw any Performance Indicator Definition (PID) or Performance Assurance Plan (PAP) offered or provided as of the merger filing date for a period of at least five years after the closing date, and only then, after the Merged Company obtains approval from the applicable state commission to reduce/eliminate/withdraw it after the minimum 5-year period. Condition 4(a) also states that, for at least the Defined Time Period, the Merged Company shall meet or exceed the average wholesale performance provided by Owest to each CLEC for one year prior to the merger filing date for each PID, product, and disaggregation. If the Merged Company fails to provide wholesale service as described in the preceding sentence, the Merged Company will also make remedy payments to each affected CLEC in an amount as would be calculated using the methodology in the current PAP for each missed occurrence when comparing pre and post-merger performance. This remedy payment related to pre and post-merger service quality ("Additional PAP") would apply in addition to the Current PAP, and state commissions/FCC would have the authority to assess additional remedies if the remedies described above are insufficient to bring about satisfactory wholesale service quality. Condition 4(b) states that in the legacy Owest ILEC territory, for at least the Defined Time Period, the Merged Company will meet or exceed the average monthly performance provided by Qwest to each CLEC for one year prior to the merger filing date for each metric in the CLEC-specific monthly special access performance reports Qwest provides to CLECs as of the

Α.

merger filing date. For each month that the Merged Company fails to meet Qwest's average monthly special access performance for each metric, the Merged Company will make remedy payments (calculated on a basis to be determined by the state commission/FCC) on a per-month, per-metric basis to each affected CLEC.

- Condition 5 states that, for at least the Defined Time Period, in the legacy CenturyLink ILEC territory the Merged Company shall comply with all wholesale performance requirements and associated remedy regimes applicable to legacy CenturyLink as of the merger filing date, and continue to provide to CLECs the wholesale performance metrics that CenturyLink provides to CLECs as of the merger filing date. This condition allows state commissions/FCC to assess additional penalties if the remedy payments are insufficient to bring about quality wholesale service or if the merger conditions are violated. Condition 5(a) states that the Merged Company will provide to CLECs the wholesale special access performance metrics reports Qwest provides as of the merger filing date, and beginning 12 months after the closing date, the requirements in Condition 4(b) shall apply to the Merged Company in the legacy CenturyLink ILEC territory.
- Condition 11 states that to the extent an ICA is silent as to a provisioning interval for a product or refers to Qwest's Service Interval Guide (SIG), the applicable interval, after closing date, will be no longer than the interval in Qwest's SIG as of the merger filing date.

Q. WHY ARE THESE CONDITIONS NECESSARY?

These conditions are critical to ensure that wholesale service quality is not degraded post-merger as the Merged Company cuts costs to achieve synergy savings. Condition 4(a), for instance, maintains the current PIDs and PAPs that Qwest currently provides for a period of at least 5 years following the merger. The five year time period corresponds with the upper limit of the Joint Applicants' synergy savings time horizon which is the time during which the risk of merger-related wholesale service quality degradation is greatly amplified. The critical nature of maintaining wholesale service quality post-merger is reflected in the minimum five-year time period in this condition as well as the requirement for the Merged Company to obtain approval of reducing or eliminating the

PIDs or PAP. To provide the proper signals to the Merged Company and to discourage it from paying current PAP remedies as a cost of doing business, this condition would require the Merged Company to pay an additional remedy payment for merger-related service quality degradation (Additional PAP). The current PIDs and PAPs are the best available way to identify and root out wholesale service quality degradation – they rely on trusted statistical methods as well as business rules and data that were extensively tested during the 271 approval process.

Likewise, these conditions (e.g., Condition 5 and subpart) ensure that the Merged Company adheres to quality performance standards and submits reports on that performance throughout its footprint. CenturyLink is not subject to performance plans and reports in all of its legacy territory, and as such, it would be extremely challenging in these areas to identify any discriminatory conduct of the Merged Company post-merger. Hence, this condition provides public interest benefits by tracking, identifying and eliminating discriminatory conduct in all areas of the Merged Company's territory.

Q. DID CENTURYLINK PROVIDE ANY ASSURANCES REGARDING WHOLESALE SERVICE QUALITY POST-MERGER?

A. Not really. When asked specifically whether CenturyLink will comply with Qwest's wholesale performance requirements, continue to provide wholesale performance metrics reports, make reasonable efforts to meet or exceed the average wholesale performance provided by Qwest, and remit remedy payments for substandard performance postmerger, CenturyLink replied that it "intends to comply" with existing Qwest wholesale

7

8

9

10

11

12

13

14

15

16

17

18

19

performance plans and went on to explain that changes could be expected due to integration.²³⁹ "Intend[ing] to comply" and actually complying are two entirely different things as amply demonstrated by history of the Hawaii, FairPoint and Frontier transactions previously discussed – particularly if the proposed transaction is approved as filed and the Merged Company's pre-merger "intentions" are trumped by the Merged Company's efforts to deliver on synergy savings post-merger.

Q. CONDITION 11 ADDRESSES PROVISIONING INTERVALS. PLEASE EXPLAIN HOW THIS RELATES TO WHOLESALE SERVICE QUALITY.

A. The longer the wholesale provisioning interval, the longer wholesale customers must wait to serve end user customers (and the longer end users must wait to take advantage of competitive options). Further, the Merged Company, as part of its integration efforts, could attempt to lengthen wholesale provisioning intervals so that it may reduce personnel costs post-merger.

O. WHY IS THIS CONDITION NECESSARY?

A. The reason this condition is needed is that some ICAs with Qwest are either silent or refer to Qwest's SIG for the applicable provisioning interval for a product (*i.e.*, the interval is not specified in the ICA), and as such, the applicable interval can be unilaterally changed by the Merged Company post-merger by changing its SIG. However, CLECs should not be required to wait longer for wholesale services as a result of the proposed transaction,

²³⁹ CenturyLink Response to Integra Arizona Data Request #61.

2 the time of the merger filing date should apply post-merger. WHAT HAS BEEN QWEST'S POSITION ON HOW SERVICE INTERVALS IN O. 3 THE SIG SHOULD BE MODIFIED? 4 Owest has opposed including service intervals in ICAs, and instead proposed to leave 5 Α. intervals out of ICAs so that they can be modified through CMP.²⁴⁰ 6 IS THERE A CONCERN ABOUT SERVICE INTERVALS IN THE SIG BEING 7 Q. 8 SUBJECT TO CHANGES IN CMP? Yes. Qwest has in the past made unilateral changes in CMP over CLECs objections.²⁴¹ 9 Α. COMPETITION **AND** O. **DOES** THE **SERVICE INTERVAL IMPACT** 10 **CONSUMERS?** 11 Yes. This condition is critical because it impacts the customers of CLECs directly. 12 Α. CLECs make commitments to customers based on the provisioning intervals agreed upon 13 or as required. Should the Merged Company not meet the provisioning intervals, then 14

so in cases where the ICA is silent or references the SIG, the standard interval applied at

1

Testimony of Renee Albersheim on behalf of Qwest Corp., Minnesota Docket No. P-5340, 421/IC-06-768, August 25, 2006, at p. 31 ("The effect of Eschelon's language is to take control of service interval management away from its appropriate forum, the CMP, and to give control to Eschelon. Historically, Qwest has modified service intervals through CMP. As I discussed in Section III above, the CMP would be undermined if it was necessary to conduct interconnection agreement amendment negotiations before CMP changes could be implemented.")

For example, Qwest has unilaterally implemented unwanted changes over CLEC objections. See, e.g., In re Petition of Eschelon Telecom, Inc. for Arbitration of an Interconnection Agreement with Qwest Corporation Pursuant to 47 U.S.C. § 252(b) of the Federal Telecommunications Act of 1996 ["Qwest-Eschelon Minnesota ICA Arbitration"], Arbitrators' Report, MPUC Dkt. Nos. P-5340,421/IC-06-768, ¶ 22 (rel. Jan. 16, 2007) ("Eschelon has provided convincing evidence that the CMP process does not always provide CLECs with adequate protection from Qwest making important unilateral changes in the terms and conditions of interconnection.").

CLEC customers will be upset with the CLEC for missing the deadlines. Frustrating consumers and creating tension between a CLEC and its customers may benefit CenturyLink, but it is not consistent with the requirements of the Act or the public interest.

C. Wholesale Customer Support

Q. PLEASE IDENTIFY THE PROPOSED CONDITIONS RELATING TO WHOLESALE CUSTOMER SUPPORT.

- A. There are four conditions in this category conditions 15, 16, 17 and 18:
 - Condition 15 states that the Merged Company shall provide to wholesale customers at least 30 days prior to the closing date, and maintain on a going-forward basis, up-to-date escalation information, contact lists, and account manager information. For changes to support center location, organizational structure, or contact information, the Merged Company will provide at least 30 days advance written notice to wholesale customers; and will provide reasonable advance notice for other changes. The information and notice will be consistent with the terms of applicable ICAs.
 - Condition 16 states that the Merged Company will make available to wholesale customers the types and level of data, information, and assistance that Qwest made available as of merger filing concerning wholesale OSS and wholesale business practices and procedures. This includes information on Qwest's wholesale website such as the PCAT, notices, industry letters, the CMP and databases/tools.
 - Condition 17 states that the Merged Company will maintain Qwest's CMP using the terms in the Qwest CMP Document, and will dedicate resources needed to complete pending CLEC change requests in a commercially reasonable time frame.
 - Condition 18 states that the Merged Company will ensure that the legacy Qwest Wholesale and CLEC support centers are sufficiently staffed by adequately trained personnel dedicated to wholesale operations so as to provide service at a level equal to or greater than provided by Qwest prior to the merger (relative to wholesale order volumes), and to protect CLEC information from being used by the Merged Company's retail operations. This condition also states that the total number of employees dedicated to supporting wholesale services for CLECs will be no fewer than employed by legacy Qwest and legacy CenturyLink as of the Merger Filing Date

unless the Merged Company obtains a ruling from the applicable regulatory body that wholesale order volumes materially decline or other circumstances warrant corresponding employee reductions.

Q. WHY ARE THESE CONDITIONS NECESSARY?

A. These conditions dovetail with the wholesale service quality conditions and in some respects the OSS conditions discussed above. These conditions are needed to ensure that the transition to the Merged Company runs smoothly for wholesale customers – and by extension their end user customers – and that the Merged Company does not diminish the level of wholesale support currently provided in Qwest's BOC territory when it integrates the two companies and pursues synergy savings.

CenturyLink has provided no detail about what wholesale customers should expect other than "change." To ensure that the transition runs smoothly for wholesale customers, Condition 15 requires the Merged Company to provide at least 30 days prior to the closing date (and on a going forward basis) up-to-date escalation information, contact lists, and account manager information, and provides for 30 days notice for changes to support center location, organizational structure, or contact information. These resources are critical to managing the carrier-to-carrier relationship between an ILEC and CLECs, and will likely incur significant changes due to the proposed transaction. Therefore, CLECs must be made aware of these changes in advance so that they can make the appropriate adjustments to their processes and operations and avoid disruption when the change is made. This requirement is particularly important given that when CenturyLink

2

was asked about its plans in this regard post-merger, its response was not specific or

3

PLEASE ELABORATE ON WHY CONDITIONS 16 AND 17 ARE NECESSARY. Q.

4

5

6

7

8

9

10

11

12

instructive.²⁴²

These conditions are necessary in order to ensure that Qwest does not backslide in its Α. obligations under the Act. The OSS provided by Qwest to CLECs goes beyond just the CLEC-facing system interfaces, and includes the back-office systems, databases, personnel.²⁴³ as well as associated business processes and up-to-date data maintained in those systems.²⁴⁴ The third-party test conducted on Qwest's OSS during the 271 approval process tested the availability and functionality of the system interfaces as well as business practices and procedures, data integrity and Qwest's CMP.²⁴⁵ The test involved these components because they are directly related to whether Qwest provides nondiscriminatory access to its OSS under the Act. In other words, the current level of

CenturyLink Response to Integra Arizona Data Request #71. To CenturyLink's credit, it states that "Wholesale customers will be informed of any changes to contact information in advance." CenturyLink Response to Integra Arizona Data Request #72. However, CenturyLink does not indicate how far in advance that notice will be given or how the notice will be provided. This is insufficient.

See, e.g., In the Matter of Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers, Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, August 21, 2003 ("Triennial Review Order") at footnote 822 ("OSS are composed of various 'back office' systems, databases and personnel that an incumbent LEC uses to commercially provision telecommunications services to...purchasers of unbundled network elements.")

Local Competition Order at ¶¶ 517-18.

See, e.g., Colorado PUC Evaluation ("Owest's change management process (CMP) has undergone a complete overhaul during the § 271 process. It is now compliant with the FCC's change management criteria. The [Colorado PUC] staff has closely monitored CMP, and through no small amount of goading, Qwest has brought it into compliance."); see also Id. at 45 ("Beginning in July 2001, Owest, CLECs and [Colorado PUC] staff began meeting in a collaborative effort to redesign Qwest's change management process (CMP). The participants in the redesign process have met for more than 45 days over the past 11 months to discuss every aspect of Owest's CMP. CLECs and Owest have made every effort to achieve consensus. As a result, the [Colorado PUC] agrees with Qwest's contention that 'it has in place the most comprehensive, inclusive, and forward-looking change management plan in the nation."").

data, current business practices and procedures, and current CMP in Qwest's region are essential components of Qwest complying with the market-opening provisions of 271 of the Act, and these components would be undermined – and the Merged Company would backslide on its 271 obligations – if the Merged Company withdrew or replaced such information, practices and procedures, or CMP, post-merger.

Q. DOES CENTURYLINK SEEM TO UNDERSTAND THE IMPORTANCE OF THE QWEST 271 OBLIGATIONS?

A. No. CenturyLink appears to be taking a cavalier attitude towards these obligations in its discovery responses, creating additional uncertainty. For example, in response to a question about whether CenturyLink anticipates seeking modification to Qwest's existing CMP and asking CenturyLink to describe any anticipated changes, CenturyLink responded as follows:

The merger is intended to bring about improved efficiencies and practices in all parts of the combined company, so changes [to Qwest's existing CMP and/or CMP Document] could be expected over time. However, any changes will occur only after a thorough and methodical review of both companies' processes to determine the best process to be used on a goforward basis from both a combined company and a wholesale customer perspective. ²⁴⁶

Based on this response, CLECs should expect changes, but nothing is known about those changes or how the Merged Company will determine whether to make changes or what changes to make. CenturyLink's vague reference to a "methodical review" falls woefully

CenturyLink Response to Integra Arizona Data Request #118. See also, CenturyLink response to Integra Arizona Data Request #91. After explaining that changes may be made in the future, CenturyLink states: "Generally, CenturyLink is a proponent of web-based guidelines and materials for wholesale customer usage and is an effective means used by CenturyLink today." This response provides absolutely no commitment to maintain the information Qwest currently makes available on its website, such as its Product Catalogs.

7

11

12 13 short of providing any certainty.²⁴⁷ Moreover, the Merged Company should not be allowed to cast away all the work that was conducted to ensure Qwest's OSS provided nondiscriminatory access to OSS; nor should the Merged Company be allowed to unilaterally²⁴⁸ implement new OSS or modify CMP because it unilaterally determined it was more efficient (in the "combined company['s] perspective"). In fact, that is precisely the type of conduct that the 271 approval process was intended to identify and root out. Yet, that is what could happen if the proposed transaction is approved without conditions.

- Q. ARE YOU SAYING THAT QWEST'S BUSINESS PRACTICES AND PROCEDURES, LEVEL OF INFORMATION, AND CMP ARE FLAWLESS OR SHOULD BE SET IN STONE?
- A. No. Regarding the role of Qwest CMP, CLECs including Integra said in their recent FCC Comments in the Qwest-CenturyLink Merger docket that the CMP performs an essential function, even though CLECs have encountered difficulties with Qwest's CMP.

CenturyLink was asked in Arizona about what it meant by "methodical review" (Integra Arizona Data Request #49(a)) and what it meant by "from both a combined company and a wholesale customer perspective" (Integra Arizona Data Request #49(b)), but CenturyLink objected to the questions because the quoted testimony was submitted in the Oregon merger proceeding and not submitted in the Arizona merger proceeding. When these questions were asked in the Oregon proceeding, CenturyLink responded that it will take into consideration carriers throughout its entire footprint as well as "operational efficiencies for" the Merged Company. CenturyLink Response to Joint CLECs Oregon Data Request #53. The Merged Company should not be permitted to replace processes, CMP, etc. that were extensively reviewed during the 271 approval process and critical to nondiscriminatory access to OSS with different processes or CMP that have not been tested and which may be more efficient for the Merged Company. This is a prime example of a situation in which the Merged Company could integrate the two companies to the detriment of wholesale customers. Therefore, conditions are warranted.

CenturyLink's statement that it will take into account the "wholesale customer perspective" is a hollow promise. Assuming that the Merged Company even takes into account the wholesale customer perspective when integrating OSS, it could simply ignore that perspective and instead implement changes based on the "combined company...perspective." In fact, Qwest already makes changes through its CMP over CLEC objections, and this problem is sure to worsen as the Merged Company begins overhauling OSS.

14

15

16

17

As an example, CLECs pointed to Qwest's implementation of unwanted changes over CLEC objections. After reviewing examples Eschelon provided in the Minnesota Eschelon-Qwest arbitration case, the Minnesota Arbitrators, as affirmed by the Minnesota Commission, found that "Eschelon has provided convincing evidence that the CMP process does not always provide CLECs with adequate protection from Qwest making important unilateral changes in the terms and conditions of interconnection." In a complaint Eschelon filed against Qwest in Arizona regarding expedites, the Arizona Staff said, "This case is about not only a breach of Eschelon's ICA, but inappropriate use of the CMP to affect a material change to all CLECs' rights under their current ICAs with Qwest." Nevertheless, in a relative comparison, Qwest's CMP, with all of its flaws, is still better than the untested, unknown process that CenturyLink may replace it with postmerger.

Q. DOES LEGACY CENTURYLINK HAVE A CHANGE MANAGEMENT PROCESS?

A. No. CenturyLink does not have a Change Management Process in either the legacy CenturyTel legacy territory or the legacy Embarq territory, (CenturyLink has separate wholesale processes and wholesale websites for each of the legacy CenturyLink and

Minnesota Arbitrators' Report, OAH 3-2500-17369-2/MPUC No. P-5340,421/IC-06-768 at ¶ 22. The Minnesota Commission adopted the Arbitrators' Report in relevant part. See, Order Resolving Arbitration Issues, Requiring Filed Interconnection Agreement, Opening Investigation and Referring Issue to Contested Case Proceeding, In the Matter of the Petition of Eschelon Telecom, Inc. for Arbitration of an Interconnection Agreement with Qwest Corporation Pursuant to 47 U.S.C. § 252(b) of the Federal Telecommunications Act of 1996. ["Minnesota Qwest-Eschelon ICA Arbitration"], OAH No. 3-2500-17369-2; MPUC Docket No. P-5340,421/IC-06-768 (March 30, 2007) ["MN PUC Arbitration Order"].

Arizona Corporation Commission Staff Reply Brief, AZ Docket No. T-03406A-06-0257 at p. 1.

18

Embarq territories.) In the legacy CenturyTel territory, there is a "Wholesale Markets Carrier Notification" process²⁵¹ wherein CenturyTel simply issues a notice informing wholesale customers about a coming change or a change that has already taken place. For example, CenturyTel issued Wholesale Markets Carrier Notification GN122009²⁵² to announce to wholesale customers that CenturyTel was implementing the EASE OSS. Noticeably absent from this notification is any opportunity for input from the affected wholesale customer. Similarly, CenturyTel issues these notices to inform wholesale customers about changes CenturyTel makes to its Service Guide, such as Carrier Notification GN102009, 253 which informed wholesale customers that CenturyTel had already made changes to its Service Guide regarding billing disputes. Again, there is no opportunity for input from the affected wholesale customers in this process. In the legacy Embarg territory, CenturyLink uses a similar notice approach. I have attached as Exhibit TG-10 a copy of a recent notice issued by CenturyLink in the legacy Embarq territory, in which CenturyLink announced a change to its WebRRS web-based GUI for maintenance and repair. Like the CenturyTel notice, notably absent from this notice in legacy Embarq territory is any mention of opportunity for input or feedback from the affected wholesale customers, or even the reasonable expectation that a CLEC

could get enough notice to communicate the information internally and provide

²⁵¹ http://www.centurylink.com/business/Wholesale/InterconnectionServices/AlertsAndNotifications/generalNotifications.jsp

²⁵² http://www.centurylink.com/business/Wholesale/InterconnectionServices/Library/EASE_Implementation_Notice 07072009.pdf

²⁵³ http://www.centurylink.com/business/Wholesale/InterconnectionServices/Library/Service Guide Update 070120 09.pdf

documentation updates and training if needed. Indeed, the notice indicates that the 1 2 change is effective the day the notice was issued ("Effective today..."). DID THE CLECS ASK LEGACY EMBARQ ABOUT ITS CMP? O. 3 In late 2007, Integra asked its Embarq account manager whether a change A. 4 management process existed in legacy Embarq territory, and was directed to Embarq's 5 "CLEC Issue Resolution" process.²⁵⁴ According to Embarg's wholesale website, the 6 7 CLEC Issue Resolution process consists of: two different venues for resolving business issues with our CLEC 8 customers: an annual face-to-face meeting (CLEC Forum) and a six month 9 CLEC Forum follow-up conference call (CRM). 10 **Customer Relations Meeting (CRM)** 11 This six month follow-up meeting provides an opportunity for 12 CenturyLink to update its CLEC partners on items and issues of interest 13 discussed during the annual CLEC Forum. Meetings will be held six 14 months after the CLEC Forum and participants will interact via conference 15 call. 16 17 **CLEC Forum** This annual meeting provides an opportunity for face-to-face interaction 18 between CenturyLink and its CLEC partners. 255 19 BASED ON YOUR REVIEW, DOES LEGACY CENTURYLINK HAVE AN 20 Q. ADEQUATE CMP? 21 No. After reviewing both legacy CenturyTel and legacy Embarq wholesale websites and 22 A. based on information provided by the Embarq wholesale customer account manager, the 23

24

annual CLEC Forum meeting and six month follow up Customer Relations Meeting

²⁵⁴ http://embarq.centurylink.com/wholesale/clec_forum.html

²⁵⁵ http://embarg.centurylink.com/wholesale/clec forum.html

11

12

13

14

("CRM") is the only process identified for CLEC input, and that is minimal. Nothing about that process manages change. Although CenturyLink has claimed that it has a "streamlined change management process," the facts do not support this claim. Although CLECs have encountered difficulties with Qwest's CMP, 257 at the very least, Qwest's CMP is documented, contains an escalation process, allows a CLEC the time required to communicate and implement the change (even if Qwest implements the change over CLEC objection), and memorializes a CMP process that was evaluated during the 271 approval process. As the CMP Document developed via the extensive 271 process shows, for notification is only one aspect of a CMP. CenturyLink's notice/alert processes have not been subjected to any such extensive investigation.

Q. HAS THE FCC EMPHASIZED THE IMPORTANCE OF AN ADEQUATE CMP PROCESS?

A. Yes. The FCC has found that adequate change management procedures are a critical component to a CLEC's "meaningful opportunity to compete by providing sufficient

Joint Applicants' Reply Comments, WC Docket No. 10-110, July 27, 2010, at p. 24.

For example, Qwest has unilaterally implemented unwanted changes over CLEC objections. See, e.g., In re Petition of Eschelon Telecom, Inc. for Arbitration of an Interconnection Agreement with Qwest Corporation Pursuant to 47 U.S.C. § 252(b) of the Federal Telecommunications Act of 1996 ["Qwest-Eschelon Minnesota ICA Arbitration"], Arbitrators' Report, MPUC Dkt. Nos. P-5340,421/IC-06-768, ¶ 22 (rel. Jan. 16, 2007) ("Eschelon has provided convincing evidence that the CMP process does not always provide CLECs with adequate protection from Qwest making important unilateral changes in the terms and conditions of interconnection.").

²⁵⁸ http://www.qwest.com/wholesale/cmp/index.html Qwest "CMP Document" is attached as Exhibit BJJ-24 to the testimony of Bonnie Johnson.

Owest CMP Document Section 14. See, Exhibit BJJ-24 to the testimony of Bonnie Johnson.

Qwest testified in the Qwest-Eschelon Minnesota ICA Arbitration: "The CMP was evaluated as a part of the extensive section 271 investigation." Qwest (Renee Albersheim) Direct Testimony (Aug. 25, 2006), p. 6, line 24.

3

5 6 7

8

9 10

12

11

13

14

15

16

17 18

19

21

20

access to the BOC's OSS."²⁶¹ The FCC has said that it will evaluate the adequacy of a BOC's CMP according to five factors:

(1) that information relating to the change management process is clearly organized and readily accessible to competing carriers; (2) that competing carriers had substantial input in the design and continued operation of the change management process; (3) that the change management plan defines a procedure for the timely resolution of change management disputes; (4) the availability of a stable testing environment that mirrors production; and (5) the efficacy of the documentation the BOC makes available for the purpose of building an electronic gateway.²⁶²

None of the five factors applies to the legacy CenturyLink processes, and they certainly have not been evaluated in relation to these five factors as Qwest's CMP evaluated during the 271 approval process. This underscores the importance of Condition 17, to maintain Qwest's CMP post-merger, in spite of its flaws, because the CenturyLink alternative is no change management process at all.

O. WHY IS CONDITION 18 NECESSARY?

A. Yes. Changes to or reductions in employees that service wholesale and CLEC support centers will have a direct impact on the level of wholesale service quality provided postmerger, and is one of the most likely candidates for reductions.²⁶³ Again, the little information provided by CenturyLink about future changes and reductions in this headcount heightens those concerns.

Qwest 9 State 271 Order at \P 132.

²⁶² *Qwest 9 State 271 Order* at ¶ 132.

CenturyLink has stated that it will achieve synergies through "elimination of duplicative functions and systems." Glover Arizona Direct at p. 12, lines 20-21. The Merged Company will more than likely have duplicative functions in this area given that both Qwest and CenturyLink must have their own separate wholesale/CLEC support centers today. Further, because cuts in this area will improve CenturyLink's position relative to its competitors, these changes would be profitable to the Merged Company.

Q. PLEASE DESCRIBE HOW CENTURYLINK'S INFORMATION HEIGHTENS YOUR CONCERN ABOUT FUTURE CUTBACKS IN HEADCOUNT FOR WHOLESALE SERVICES?

A. When asked directly about anticipated changes to staffing levels for groups that interface with wholesale customers post-merger, CenturyLink gives its patented answer about no "immediate changes" but that changes can be expected due to integration. To CenturyLink's credit, it states that "the combined company will continue to employ experienced and dedicated personnel to provide quality service" and "will continue to be managed by knowledgeable and experienced employees dedicated to their local communities" and the "workforce of the combined company will continue to be sufficient to meet customer and business needs and to ensure compliance with all regulatory obligations."²⁶⁵

Q. HAS CENTURYLINK PROVIDED ANY INFORMATION ON HOW IT MIGHT LIVE UP TO THESE PROMISES?

A. No. These are merely paper promises because CenturyLink has neither explained how it will live up to these promises nor offered commitments to back them up. These promises should carry no weight given that if the transaction is approved as filed, the Merged Company will be focused on achieving synergies, not on making good on unenforceable statements made to achieve merger approval. These representations do indicate, however, that the Merged Company should have no issue with abiding by the provisions

²⁶⁴ CenturyLink Response to Integra Arizona Data Requests #46 and #136.

²⁶⁵ CenturyLink Response to Integra Arizona Data Request #136.

2

3

5

7

8

A.

10

11

12

13

14

15

16 17

18

1920

_

of Condition 18 that requires sufficiently staffed and adequately trained wholesale operations.

- Q. CONDITION 18 STATES THAT THE TOTAL NUMBER OF EMPLOYEES DEDICATED TO SUPPORTING WHOLESALE SERVICES WILL BE NO FEWER THAN AS OF THE MERGER FILING DATE UNLESS THE MERGED COMPANY DEMONSTRATES THAT DECLINING WHOLESALE VOLUMES (OR OTHER CIRCUMSTANCES) WARRANT HEADCOUNT REDUCTION RELATIVE TO ORDER VOLUMES. WHY IS THIS WARRANTED?
 - The discovery responses indicate that over the past five years in the legacy Qwest service areas, the total number of employees dedicated to supporting wholesale services for CLEC customers dropped by about ***BEGIN CONFIDENTIAL CONFIDENTIAL***. 266 Similarly, the Qwest wholesale total headcount dropped by about ***BEGIN CONFIDENTIAL END CONFIDENTIAL*** during that same time-frame.²⁶⁷ The headcount currently dedicated to serving wholesale customers in Qwest's legacy territory is as low as it has been in the recent past, and reducing this headcount further could very well have a detrimental impact on wholesale customers of Qwest. And, for Qwest Network Technicians who perform both repair and installation functions for Owest customers, the trend has been similar. Owest provided data showing that in Arizona, the Network Technicians involved in installation and repairing customer has ***BEGIN CONFIDENTIAL services dropped by about

Qwest Response to Integra Arizona Data Request #2-69, Confidential Attachment A.

Qwest Response to Integra Arizona Data Request #2-1(m), Confidential Attachment C.

4

5

6

7

8

10

11 12

13

14

15

16 17

18

19

CONFIDENTIAL*** between 2005-2009.²⁶⁸ So, when the Merged Company is pursuing these synergy savings, it should ensure that whatever changes are made do not reduce the total number of employees dedicated to wholesale customers in Qwest's territory so that wholesale service quality is not degraded post-merger.

- Q. CONDITION 18 DISCUSSES PROTECTING CLEC INFORMATION FROM
 BEING USED BY THE MERGED COMPANY'S RETAIL OPERATIONS. IS
 THERE SIGNIFICANT UNCERTAINTY SURROUNDING THIS ISSUE
 RESULTING FROM THE PROPOSED TRANSACTION?
- A. Yes. A key aspect of competition is smoothly handling the transfer of a customer from one provider to the other when a customer chooses to switch carriers and keep its number. Over the past several years, we have seen disputes regarding retention marketing activities based on the use of confidential information provided in connection with arranging for number porting, for example.
- Q. CAN YOU PROVIDE AN EXAMPLE DEMONSTRATING THE IMPORTANCE OF PROTECTING CLEC INFORMATION FROM THE MERGED COMPANY'S RETAIL OPERATIONS?
- A. Yes, a very recent example. Attached to the testimony of Bonnie Johnson on behalf of Integra is Exhibit BJJ-18 which includes a document entitled "Example: ILEC Improper Marketing Activity". Which documents an email exchange between an Integra

Qwest Response to Integra Arizona Data Request #2-139, Confidential Attachment A.

²⁶⁹ See Exhibit BJJ-18 to the Direct Testimony of Bonnie Johnson (final page).

activity by Owest representatives. In this example, the customer had a full disclosure conversation and shared the customer's invoice with the representative – all the while thinking the representative was from Integra when the representative was actually from Owest. The customer reported that the Owest representative pretended to be from Integra, and only at the end of the conversation informed the customer that the representative was from Qwest and stated that Qwest could beat Integra's pricing. When the Qwest representative later called the customer again to attempt to get the customer to switch over to Qwest, and was unsuccessful, according to the customer, the Qwest representative stated, "Well, we'll do all we can to get them [Integra] out of business." It is my understanding that Owest acknowledged to Integra that this problem occurred and has since terminated the employee; however, this is just one example of a number of recent examples that have occurred after announcement of the merger in which Qwest personnel are directing inappropriate marketing activity to CLEC customers. See, Exhibit BJJ-18 to the Direct Testimony of Bonnie Johnson detailing numerous recent examples of inappropriate marketing activities.

Customer Account Manager and an Integra customer about inappropriate marketing

17

18

Q. ARE THERE OTHER EXAMPLES THAT STRESS THE IMPORTANCE OF PROTECTING CLEC INFORMATION FROM THE ILEC'S RETAIL OPERATIONS?

19 20

21

A. Yes. During 2007 and 2008, Verizon and Bright House (along with other cable-affiliated CLECs) engaged in extensive litigation with Verizon regarding Verizon's use of Bright

13

14

15

16

17

18

("CPNI" or "ordering information").²⁷⁰ Essentially, when Bright House would win a customer and place an order with Verizon to transfer the customer's telephone number and directory listing over to Bright House, Verizon would take that confidential information and use it to immediately try to retain the customer (*i.e.*, prevent the customer from leaving in the first place). Bright House argued that this was a violation of federal law, which requires a carrier receiving confidential information of this sort – here, the specific identities of customers who were leaving Verizon – to use that information *only* for the purpose for which it was supplied – here, to perform the administrative tasks associated with transferring the customer from one carrier to the other.

House's (and the other CLECs') confidential customer proprietary network information

The FCC ruled against Verizon, finding that Verizon violated the statute by using confidential information from Bright House for Verizon's own marketing purposes. Verizon took its case to federal court on an expedited basis, and received a 3-0 ruling from the D.C. Circuit that the FCC was correct and that Verizon was wrong. Given this example and others, it is clear that the CLECs' have a valid concern about how information is used during the customer transfer process.

O. WHAT HAS CENTURYLINK SAID ABOUT THIS?

See Bright House Networks, LLC et al. v. Verizon California, Inc., et al., Memorandum Opinion and Order, 23 FCC Rcd 10704 (2008), affirmed, Verizon California, Inc. v. FCC, 555 F.3d 270 (D.C. Cir. 2009).

When asked about its plans post-merger to ensure the protection of CLEC information, 1 A. CenturyLink responded that it "works to ensure" that wholesale customer information is 2 3 kept away from the retail marketing group and will do so post-merger, but that changes could be expected in Qwest's legacy territory due to integration decisions. Again, this is 4 simply not satisfactory. There is no information that I am aware of about how 5 CenturyLink protects CLEC data from retail operations in its legacy territory, and if 6 7 CenturyLink imports its unknown practices into Qwest's region post-merger in the name of "best practices," CLECs are at risk of the Merged Company lessening the protection 8 9 Owest currently provides and engaging in anti-competitive conduct. 10 Compliance D. 11 Q. PLEASE IDENTIFY AND DESCRIBE THE PROPOSED CONDITIONS

Q. PLEASE IDENTIFY AND DESCRIBE THE PROPOSED CONDITIONS
RELATING TO COMPLIANCE.

12

13

14

15

16

17

18 19

20

21

22

23

24

25

- A. There are eleven conditions in this category conditions 13, 21, 22, 23, 24, 25, 26, 27, 28, 29, and 30:
 - Condition 13 states that the Merged Company will be classified as a BOC in the legacy Qwest ILEC territory post-merger and subject to BOC requirements in the Telecommunications Act, including the 14-point competitive checklist under Section 271 and anti-backsliding provisions under Section 272.
 - Condition 21 states that the Merged Company will process orders in compliance with law and applicable ICAs.
 - Condition 22 states that the Merged Company will provide number portability in compliance with law and applicable ICAs; unlock E-911 records at the time of porting (Condition 22(a)); and address trouble reports involving unlocking E-911 records within 24 hours (Condition 22(a)). Condition 22(b) states that the Merged Company will not assign a passcode, password or PIN to retail customers in a manner

that prevents or delays a change in local service providers. Condition 22(c) states that the Merged Company shall not limit the number of ports that can be processed.

- Condition 23 states that the Merged Company will provide nondiscriminatory access
 to directory listings and directory assistance in compliance with law, including being
 responsible for ensuring that all directory listings submitted by a CLEC are
 incorporated into the appropriate databases and making the CLEC's subscriber
 listings equally available to requesting entities.
- Condition 24 states that states that the merged company shall not assess porting charges (Condition 24(a)), NID access fees (Condition 24(b)), or directory storage and maintenance fees (Condition 24(c)) after the closing date, to the extent that those charges were not charged by legacy Qwest territory based upon commission-approved rates before the closing date.
- Condition 25 states that the Merged Company will provide routine network modifications in compliance with law and applicable ICAs.
- Condition 26 states that the Merged Company will engineer and maintain its network in compliance with law and applicable ICAs, which includes not diverting resources from maintenance to merger integration activities. Condition 26(a) states that the Merged Company shall not engineer the transmission capabilities of its network or engage in any policy, practice or procedure that disrupts or degrades access to the local loop. Condition 26(b) requires the Merged Company to abide by law and applicable ICAs when retiring copper, and Condition 26(c) prohibits the Merged Company from engineering/maintaining its network (including routing of traffic) in a manner that results in the application of higher rates for traffic or inefficiencies for wholesale customers.
- Condition 27 states that the Merged Company will provide conditioned copper loops in compliance with law and Commission-approved rates, and will (when technically feasible) test and report troubles for all features and functions of the copper line and not just for voice transmission only.
- Condition 28 states that, at the CLEC's option, the Merged Company will interconnect with CLEC at a single point of interconnection per LATA, regardless of whether the merged entity operates in that LATA via multiple operating affiliate companies or a single operating company.
- Condition 29 states that conditions adopted in this state may be expanded or modified based on conditions adopted by other state commissions or the FCC.
- Condition 30 states that in the case of a dispute between the parties about merger conditions, either party may seek resolution before the state commission.

Q. WHY ARE THESE CONDITIONS NECESSARY?

1	A.	These conditions are designed to ensure that the Merged Company complies with its
2		obligations to wholesale customers under the Act and related FCC's rules post-merger.
3		While CenturyLink has promised in its filings to comply with many of the provisions
4		discussed in these conditions, paper promises are not enough, especially considering
5		CenturyLink's inexperience as a BOC, issues previously addressed in CenturyLink's
6		legacy territory, and problems experienced by wholesale customers following recent
7		mergers. Commission-approved conditions are needed to turn the paper promises into
8		enforceable commitments.
9	Q.	WHY IS IT NOT SELF-EVIDENT THAT THE MERGED COMPANY WILL
10		COMPLY WITH STATE AND FEDERAL LAWS AND RULES POST-

TRANSACTION?

As the FCC noted in the CenturyTel/Embarq Merger Order: Α.

> the merger may result in increased anticompetitive behavior on the part of the Applicants. Consistent with the 'Big Footprint' theory that the Commission addressed in prior BOC mergers, we find that the increase in the size of CenturyTel's study area resulting from the merger may increase its incentive to engage in anticompetitive activity, although we think it is likely to have a lesser effect in the instant case than in the prior BOC mergers. Additionally, to the extent that CenturyTel has been less willing to cooperate with competitors than Embarq – as numerous commenters allege – following the merger, CenturyTel may extend this behavior to the In order to address these potential harms, the Embarg territories. Applicants have proposed a series of voluntary commitments...we therefore make them enforceable conditions of the merger.²⁷¹

The increase in the size of the CenturyTel study area following the proposed transaction is about double (in terms of line counts) the increase in CenturyTel's study area that

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

FCC Embarq/CenturyTel Merger Order at ¶ 33.

1

3

5

6

7

8

9

10

12

11

13

1415

16

18

17

occurred due to the Embarq/CenturyTel merger. Further, the proposed transaction (unlike the Embarq/CenturyTel merger) involves the acquisition of a BOC by a non-BOC. As such, the risk of increased anti-competitive behavior (*i.e.*, non-compliance with the law) following the proposed transaction is greater than the risk posed by the Embarq/CenturyTel merger which was approved subject to enforceable conditions.

Providing evidence of a risk of harm that compliance with certain laws may, in particular, be in jeopardy justifies singling out those laws with merger conditions that require compliance. For example, one of the enforceable conditions in the Embarq/CenturyTel merger was that "Orders will be processed in compliance with federal and state law, as well as the terms of applicable interconnection agreements." Though it would seem self-evident that the combined Embarq/CenturyTel company would comply with laws and ICAs when processing orders following the Embarq/CenturyTel merger, the FCC adopted an enforceable condition to the merger requiring them to do so, based on concerns identified by wholesale customers, ²⁷³ to preserve the public interest and avoid merger-related harm.

Likewise, the FCC adopted the following enforceable condition for the Embarq/CenturyTel merger: "When a number is ported from CenturyTel, E-911 records will be unlocked at the time of porting. Trouble reports involving locked E-911 records

FCC Embarg/CenturyTel Merger Order at Appendix C, at p. 27.

See, e.g., Declaration of D. Anthony Mastando and Kim Sharp on Behalf of DeltaCom, Inc. WC Docket No. 08-238 (Jan. 23, 2009), pp. 3-5; Declaration of R. Matthew Kohly on Behalf of Socket Telecom, WC Docket No. 08-238 (Jan. 8, 2009), at pp. 3-6.

14

15

16

will be addressed within 24 hours."²⁷⁴ Though it would also seem self-evident that the combined Embarq/CenturyTel company would comply with laws and standards regarding unlocking of E911 records, the FCC's approved merger conditions specifically singled out this issue, based on concerns identified by wholesale customers,²⁷⁵ to preserve the public interest and avoid merger-related harm. One of the concerns expressed was that "the record updating process and the accuracy of records will suffer as a result of this acquisition."²⁷⁶ CLECs expended the resources to raise and address the issue of unlocking E-911 records with Qwest via Qwest's Change Management Process commencing in 2001 – *nine years* ago.²⁷⁷ Naturally, after reading the concerns raised by CLECs in the Embarq/CenturyTel merger on this issue, CLECs are concerned about going backward to pre-271 workshop days such that the record updating process and the accuracy of records will suffer as a result of this acquisition. Condition 22(a) is proposed to address this concern.

The FCC, by adopting these enforceable conditions (and the merging companies, by proposing this as an agreed upon commitment²⁷⁸), recognized the need to preserve the public interest and protect competitors from merger-related harm by ensuring that the

FCC Embarg/CenturyTel Merger Order at Appendix C, at p. 29.

See, e.g., Declaration of R. Matthew Kohly on Behalf of Socket Telecom, WC Docket No. 08-238 (Jan. 8, 2009), at p. 12.

²⁷⁶ Id

Change Request ("CR") #CR PC122801-1 ("Qwest to document, distribute and train an adhered to process to unlock numbers for 911"), submitted by Eschelon on December 28, 2001 and completed by Qwest on April 17, 2002, available at http://www.qwest.com/wholesale/cmp/archive/CR_PC122801-1.html

Although CenturyLink may argue that these conditions were strictly "voluntary," they cannot show that the merger would have been approved without them. Without the commitments, there is no showing that the merger would do no harm or be in the public interest.

45

67

8

9 10

11

12

13

1415

combined Embarq/CenturyTel abides by its obligations under law – even when it would otherwise seem self-evident that those obligations apply independently of the merger. These conditions were adopted to ensure that the combined Embarq/CenturyTel company did not follow its increased incentive to engage in anti-competitive conduct or spread existing worst practices throughout its larger service territory post-merger.

- Q. HAVE STATE COMMISSIONS ALSO ADOPTED MERGER CONDITIONS REQUIRING THE MERGED COMPANY TO COMPLY WITH LAW FOLLOWING THE MERGER?
- Yes. One such example is the South Carolina Commission's decision in the Verizon/Frontier proceeding. In that case, the merging companies made a number of commitments to encourage a finding that the merger was in the public interest, which were adopted as conditions of merger approval, including: "contribut[ing] to the State Universal Service Fund in compliance with Commission Orders" and "comply[ing] with all Commission orders, rules and regulations." Also, the Illinois Commerce Commission recently adopted a merger condition for Verizon/Frontier, which states:

²⁷⁹ IN RE: Joint Application of Frontier Communications Corporation, New Communications of the Carolinas Inc., New Communications Online and Long Distance Inc., Verizon South Inc., Verizon Long Distance LLC and Verizon Enterprise Solutions LLC for Approval of the Transfer of Assets, Authority and Certificates, South Carolina Public Service Commission Docket No. 2009-220-C, Order No. 2009-769, October 29, 2009, 2009 S.C. PUC LEXIS 506, *26.

2

3

4 5

6

Α.

8

7

9 10

11

12

13 14

15

16

17 18

19

"Frontier will continue to comply with 83 Ill. Admin. Code 771, Cost Allocation Rules for Large Local Exchange Carriers." 280

Q. MUST THERE BE A PREVIOUS ORDER CONCLUSIVELY FINDING COMPLIANCE PROBLEMS FOR THESE TYPES OF CONDITIONS TO BE WARRANTED?

No. As indicated above, enforceable merger conditions requiring compliance with specified laws have resulted from concerns raised by non-applicants about potential harm of the proposed transactions. When sufficient concerns are raised, it is incumbent upon the Commission to protect the public interest by approving enforceable conditions to protect customers and competition from that harm. After all, the proposed conditions are not burdensome – they commit the merged company to do what it already should do – comply with the law. The Joint Applicants can hardly argue that the Commission does not have the authority to expect and require compliance with the law. To the extent that the Joint Applicants make that claim, concerns about its intent with respect to these laws would be heightened.

In the case of the Embarq/CenturyTel Merger Order, the FCC did not make a finding of noncompliance regarding CenturyTel's then-existing order processing or unlocking of E-911 records; rather, wholesale customers identified problems related to these issues and the FCC found that enforceable conditions were necessary to preserve the public interest

Frontier Communications Corporation, Verizon Communications, Inc. et al. Joint Application for the Approval of a Reorganization Pursuant to Section 7-204 of the Public Utilities Act, Order, ICC Docket No. 09-0268, April 21, 2010, Conditions Appendix at p. 4, Condition 4.

and avoid merger-related harm. Whether or not the merging companies had or were in fact violating law (or whether the law applies to the individual companies independent of the merger) was not a determining factor as to whether voluntary commitments/enforceable merger conditions were necessary to preserve the public interest and avoid merger-related harm. To expressly require compliance with existing law, it is sufficient that a legitimate basis for concern is raised that, without the condition, compliance with the law will suffer as a result of the acquisition.

Despite CLECs identifying important, service-affecting issues that need to be addressed in relation to their business relationships with Qwest and CenturyLink, the Joint Applicants have made no commitments and oppose wholesale merger conditions in relation to the proposed transaction. Yet, the need to preserve the public interest and avoid harm in relation to the proposed transaction is just as important (or more so) than it was in the prior cases wherein the merging companies agreed to enforceable conditions that require compliance with law in exchange for merger approval. For purposes of reviewing the merger, the Commission need not find here that Qwest or CenturyLink acted in an anti-competitive manner in the examples CLECs provide, but instead should take the examples into account when finding that the proposed transaction as filed (*i.e.*, without commitments or enforceable conditions) does not serve the public interest.

Q. HAVE QWEST AND CENTURYLINK ALREADY AGREED TO COMPLY WITH THE OBLIGATIONS THAT ARE EMBODIED IN THESE CONDITIONS POST-MERGER?

PUBLIC VERSION CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

A.

For many of them, yes. For example, regarding condition 13, the Merged Company has agreed that it will be classified as a BOC in Qwest legacy territory post-merger and will comply with all Section 271 obligations.²⁸¹ Similarly, as it relates to condition 21, the Merged Company has agreed to process wholesale orders in compliance with law and applicable ICAs.²⁸² And for condition 22 (and subparts), CenturyLink has agreed to "provide number portability in compliance with federal and state law, as well as the terms of applicable interconnection agreements" and to comply with federal and state law and applicable ICAs when unlocking E-911 records and addressing trouble reports related to unlocking E-911 records.²⁸⁴ Likewise, Qwest and CenturyLink have indicated

See, e.g., CenturyLink Response to Integra Arizona Data Request #3 ("The merger will not change the BOC status of Qwest Corporation in Arizona."); CenturyLink Response to Integra Arizona Data Request #4 ("...Qwest Corporation, as a wholly owned subsidiary of CenturyLink, will continue to meet all ongoing 271 obligations in the legacy Qwest service areas that are required."). See also, Joint Applicants' Reply Comments, WC Docket No. 10-110, July 27, 2010 ("And though CenturyLink previously has not operated subject to the requirements of Section 271, it is fully aware of (and has acknowledged) its duty to do so within Qwest's inregion service areas, and the company will ensure that the resources and expertise required to meet those obligations are in place.") Notably, Integra asked in Arizona Data Request #3 for CenturyLink to "explain what, if any, measures the merged company will put in place to ensure against backsliding on its 271 obligations?" CenturyLink did not answer this portion of the question, thereby making the portion of Condition 13 related to anti-backsliding that much more important.

CenturyLink Response to Integra Arizona Data Request #102 ("Yes, in all service areas post-merger, CenturyLink will continue to process wholesale orders in compliance with federal and state laws and with applicable terms in interconnection agreements.")

²⁸³ CenturyLink Response to Integra Arizona Data Request #100(a) ("Yes, CenturyLink will provide number portability in compliance with federal and state law, as well as the terms of applicable interconnection agreements.") Though CenturyLink states that it will provide number portability in accordance with law, the fact that CenturyLink attributed its recent waiver request of the one-day porting requirement to the ongoing integration efforts related to the Embarq merger shows that an enforceable condition is needed to ensure that the integration of the Qwest merger does not similarly impact the Merged Company's ability to meet number porting requirements.

CenturyLink Response to Integra Arizona Data Request #100(b) and 100(c). Notably, CenturyLink states that it "has not evaluated or reached any conclusions regarding" the issues of when CenturyLink will unlock E911 records or address trouble reports related to unlocking E911 records. The uncertainty caused by CenturyLink's vacillation on this issue makes Condition 22(a) that much more important. The Merged Company should have no problem abiding by condition 22(a) given that it offered an identical commitment to the FCC in conjunction with the Embarg/CenturyTel merger and states that "within legacy service areas E911 records are being

that their policies regarding passcodes/PINs would not be disrupted by Condition 22(b)²⁸⁵ and that the number of ports that can be processed are not currently limited (Condition 22(c)).²⁸⁶ For Condition 25, CenturyLink has agreed that "in all service areas post merger, CenturyLink will continue to provide routine network modifications in compliance with federal and state laws and with applicable terms in interconnection agreements."²⁸⁷ For Condition 26 (and subparts), CenturyLink has repeatedly represented that it will continue to invest in its network post-merger and that it is fully capable of allocating resources to both maintain current operations and to conduct merger-related activities post-merger.²⁸⁸ CenturyLink has also represented that it will comply with all applicable state and federal laws and rules and ICAs in relation to copper retirement.²⁸⁹ As it relates to Condition 27, "CenturyLink states that it will comply with

unlocked at the time of porting in accordance with the FCC's merger condition." CenturyLink Response to Integra Arizona Data Request # 100(d).

CenturyLink states that it assigns passwords in some instances such as online access in accordance with CPNI rules and in cases where customers protect their account against unauthorized changes, but otherwise "does not currently assign a passcode or Personal Identification Number (PIN) to retail customers that must be used before the customer may switch to an alternative local service provider." CenturyLink Response to Integra Arizona Data Request #7. Qwest states that "in none of its states does Qwest assign a passcode or Personal Identification Number (PIN)/passcode to retail customers and require that the passcode or PIN be submitted in order for the retail customer to switch to an alternative local service provider." Qwest Response to Integra Arizona Data Request #7. Based on the information provided by Qwest and CenturyLink, this condition would require them to maintain the current policies, not change their policies to accommodate the condition. Notably, Qwest asked the Iowa Board to place a very similar condition on the approval of the Iowa Tel/Windstream merger: "prohibit Windstream from requiring new local service providers to provide Windstream-provided Personal Identification Numbers when porting a customer's number to the new provider" Order Canceling Hearing and Terminating Docket, Iowa Utilities Board, April 30, 2010, at p. 26.

CenturyLink Response to Integra Arizona Data Request #37 ("CenturyLink does not limit the number of service requests (including number ports) a given CLEC can make.")

²⁸⁷ CenturyLink Response to Integra Arizona Data Request #101.

See, e.g., Arizona Joint Application at p. 2 ("It will provide the combined company with greater financial resources and access to capital enabling it to invest in networks...") and p. 16 ("CenturyLink has a demonstrated ability to acquire and successfully integrate companies, and to combine systems and practices, while continuing to provide high-quality service to customers.")

CenturyLink Response to Integra Arizona Data Request #104.

all applicable state and federal laws and rules, as well as the provisions of any applicable interconnection agreements..." for conditioning of copper loops.²⁹⁰ The fact that CenturyLink has agreed to comply with these requirements post-merger shows that it should have no problem with these conditions being adopted in conjunction with any decision approving the proposed transaction. Again, conditions are needed to turn CenturyLink's paper promises into enforceable commitments.

7

6

9

10 11

12

13

1415

16

17

Q. PLEASE ELABORATE ON WHY IT IS IMPORTANT TO INCLUDE A CONDITION THAT THE MERGED COMPANY WILL COMPLY WITH SECTION 271 OBLIGATIONS IN QWEST'S BOC TERRITORY POST-MERGER (CONDITION 13)?

A. For starters, the company that will be in control of Qwest post-merger has no experience operating as a BOC, so the potential for backsliding on Qwest's 271 obligations is great (at least greater than prior to the proposed transaction when Qwest was controlled by a company that had more than seven years experience operating as a BOC with 271 approval²⁹¹). Second, to date, Qwest has exploited the lack of clear rules implementing 271 obligations to impose excessive, non-negotiable rates for 271 network elements on CLECs.²⁹² The Merged Company should not be allowed to evade its 271 obligations

²⁹⁰ CenturyLink Response to Integra Arizona Data Request #106.

For example, the FCC order granting Qwest 271 authority in nine states was released on December 23, 2002. See, *Qwest 9-State 271 Order*, WC Docket No. 02-314, FCC 02-332 (12/23/02).

See, e.g., Comments of Joint Commenters, WC Docket No. 10-110, July 12, 2010, at pp. 68-69, citing Petition for Modification of McLeodUSA Telecommunications Services, Inc., WC Docket No. 04-223, July 23, 2007, at pp. 4-12.

post-merger, and that includes avoiding the requirement to provide 271 network elements on just and reasonable rates, terms and conditions.²⁹³

3

Q. WHY IS CONDITION 21 NECESSARY?

4

A.

5

6

7

8

10

11

12

13

14

15

16

18

17

As explained above, Condition 21, which states that the Merged Company will process orders in compliance with law and applicable ICAs, is the same voluntary commitment Embarq/CenturyTel offered to the FCC to secure approval of the Embarq/CenturyTel merger after concerns were raised by competitors. The FCC adopted this as an enforceable condition because of the potential for increased anti-competitive conduct of the combined Embarq/CenturyTel company and the potential for problems spreading to CenturyTel's newly-acquired territory. For the same reasons, this condition should be adopted for the proposed transaction. And, because the proposed transaction involves CenturyLink acquiring a BOC as well as a service territory that is double the size (expressed in line counts) of its existing territory (including newly-acquired Embarq), the rationale for adopting this condition in relation to the proposed transaction is even more compelling now.

O. PLEASE DISCUSS CONDITION 22 (AND SUBPARTS).

A. Condition 22 states that the Merged Company: will provide number portability in compliance with law and applicable ICAs; unlock E-911 records at the time of porting

Covad Communications Company, PAETEC Communications, Inc., Access Point, Inc. Deltacom, Inc., Granite Telecommunications, LLC, HickoryTech Corporation, Metropolitan Telecommunication, Inc., OrbitCom, Inc., TDS Metrocom, LLC, and TelePacific Communications ("Joint Commenters") have proposed specific conditions related to 271 obligations to the FCC in conjunction with the FCC's review of the proposed transaction. See, Comments of Joint Commenters, WC Docket No. 10-110, July 12, 2010, at pp. 70-71.

Condition 22(a)); will address trouble reports involving unlocking E-911 records within 24 hours (Condition 22(a)); will not assign a passcode, password or PIN to retail customers in a manner that prevents or delays a change in local service providers (Condition 22(b)); and shall not limit the number of ports that can be processed.

5

4

Q. WHAT IS CONDITION 22 (AND SUBPARTS) NECESSARY?

67

8

9

10

11

12

13 14

15

16

17 18

19

20

A. Condition 22 is necessary to protect CLEC rights under the Act for efficient and nondiscriminatory local number portability ("LNP"). In short, this Condition is necessary to ensure that the Merged Company fulfills its LNP obligations in a competitively neutral manner as prescribed in Sections 251(b)(2) and 251(e)(2) of the Act. As the Act and the FCC have noted, LNP is critical for consumers and competitors and for the efficient functioning of the local telecommunications market.

In its most basic form, LNP is important because consumers want to be able to retain their existing telephone numbers when switching providers. Retaining your telephone number is important for obvious reasons: consumers do not want to have to alert their friends and family of new telephone numbers, and change billing statements, stationery, business cards, and other items every time they switch telephone providers. For these reasons (and others), number porting is very important to customers. Indeed, without number portability consumers may choose not to change their providers because of the impact on their personal and business lives.

Q. WHY IS NUMBER PORTING IMPORTANT TO COMPETITORS?

PUBLIC VERSION CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

- A. As noted above, getting customers to change providers can be difficult. The customer inertia for a service is difficult to overcome in the first place, but without number portability consumers may not even consider an alternative provider. And, getting the porting done in the proper manner and in the proper time frame is also critical. If that is to happen, a competitor cannot erect operational barriers that are intended to delay the process.
- Q. SUBPARTS A, B, AND C OF CONDITION 22 INCLUDE REFERENCES TO UNLOCKING E-911 RECORDS, PASSCODES AND LIMITS ON PORTING.

 ARE THESE ISSUES IMPORTANT TO CLECS AND CONSUMERS?
- A. Absolutely. Once an LNP order is completed the donor company will disconnect and/or migrate the existing E-911 record via a service order. This results in an "unlocked record" in the E-911 Automatic Location Identification ("ALI") database. The recipient company must then update the E-911 ALI database with a "migrate" order which "locks" the end-user's record. Any delay in the "unlocking" process will result in an error report in response to the migrate order sent by the recipient provider. Given the importance of E-911 for the safety of the end-user consumer, this requirement is absolute and must be conducted in compliance with federal and state law.

Requiring pass codes or PINs may also result in the delay of porting. The Merged Company must not be allowed to require such pass words or PINs unless specifically requested by the end user customer.

Finally, artificially limiting the number of ports that may be submitted in a particular time 1 period is anticompetitive and disruptive to the competitive process. The porting process 2 should be largely if not completely automated, so limits on the number of ports is not 3 4 necessary. Q. PLEASE EXPLAIN CONDITION 23. 5 Condition 23 is necessary to protect CLEC rights under the Act to nondiscriminatory 6 A. access to directory listing ("DL") and directory assistance ("DA") functions. 7 WHAT POSITIONS HAS CENTURYLINK TAKEN WITH RESPECT TO DL 0. 8 AND DA THAT ARE HARMFUL AND INCONSISTENT WITH THE 9 **INDUSTRY?** 10 CenturyLink has attempted to shift its responsibilities under Section 251(b)(3) of the Act 11 A. to third parties. CenturyLink refuses to enter into ICAs that include language which 12 ensures that a competitor's subscribers have the same access to DA and DL databases as 13 CenturyLink provides its own customers. As a result, directory services provided by 14 15 competitors like Charter may be degraded if CenturyLink, or its vendor, fails to properly 16 maintain these databases in a manner that ensures nondiscriminatory access. CAN YOU PROVIDE AN EXAMPLE OF THE PROBLEMS CENTURYLINK'S Q. 17 18 DA AND DL POLICIES HAVE CREATED?

19

20

A.

Yes. As noted above, CenturyLink has attempted to impose a recurring per customer

DLSM Charge in numerous states. Other providers, including Verizon, Comcast and

vears.²

Α.

3

4

5

7 8

9

11

10

12

13

14 15

16

17

Charter, have litigated LNP issues with CenturyLink at great expense over the last few years.²⁹⁴

Q. OTHER THAN THE LITIGATION EXPENSE, HAS THERE BEEN CUSTOMER IMPACTING PROBLEMS AS WELL?

Yes. In the recent past, directory listing information of Charter's subscribers was not available to CenturyLink subscribers. Put simply, when a CenturyLink subscriber dialed "4-1-1" and requested listing information on a Charter subscriber, that information was not provided.²⁹⁵ As a result, thousands of Charter subscribers were effectively excluded from the directory assistance database used by CenturyLink. Charter repeatedly sought a remedy and presented several requests for relief to the relevant state commission. CenturyLink acknowledged the problem, but blamed the problem on its vendor, who was not accessing the proper database. Ultimately the situation was resolved, but CenturyLink's refusal to acknowledge its responsibility to provide nondiscriminatory access to Charter (and its subscribers) under Section 251(b)(3) prolonged a discriminatory and anticompetitive situation. That, in turn, meant that many more subscribers were affected, even after the problem was identified, and isolated, for CenturyLink.

See, e.g., United Telephone Company of the Northwest d/b/a Embarq Response to Comcast Petition in Washington Docket No. U-083025, filed May 27, 2008, at ¶ 10. This is an example of a case in which Comcast opposed Embarq's DLSM charge. Charter has litigated numerous LNP related charges which CenturyLink attempted to impose under the guise of "service order charges."

See, e.g., the Direct Testimony of Amy Hankins on behalf Charter Fiberlink-Missouri, LLC, Before the Public Service Commission of the State of Missouri, Case No. TO-2009-0037; dated September 30, 2008.

19

20

21

22

23

Q. PLEASE PROVIDE SOME BACKGROUND INFORMATION ON THE DIRECTORY LISTING FUNCTION IN ORDER TO FRAME THE POSITION THAT CENTURYLINK HAS TAKEN.

A. In simple terms, a directory listing is the customer's name, phone number, and address that are published in a directory, such as a telephone book, or included in a directory database, such as that used when a caller dials "411." The FCC's regulations define "Directory listings" as follows:

Directory listings. Directory listings are any information:

- (1) Identifying the listed names of subscribers of a telecommunications carrier and such subscriber's telephone numbers, addresses, or primary advertising classifications (as such classifications are assigned at the time of the establishment of such service), or any combination of such listed names, numbers, addresses or classifications; and
- (2) That the telecommunications carrier or an affiliate has published, caused to be published, or accepted for publication in any directory format.²⁹⁶

In addition, Section 251(b)(3) of the Act requires all local exchange carriers to provide competing providers with "nondiscriminatory access to ... directory assistance, and directory listing." The FCC has interpreted the statutory term "directory listing" to mean "the act of placing a customer's listing information in a directory assistance database or in a directory compilation for external use (such as a white pages)."

²⁹⁶ 47 C.F.R. § 51.5.

²⁹⁷ 47 U.S.C. § 251(b)(3) (emphasis added).

Implementation of the Telecommunications Act of 1996: Telecommunications Carriers' Use of Customer Proprietary Network Information and Other Customer Information, Implementation of the Local Competition Provisions of the Telecommunications Act of 1996, Provision of Directory Listing Information under the Telecommunications Act of 1934 [sic], As Amended, CC Docket Nos. 96-115, 96-98, 99-273, Third Report and Order, Second Order on Reconsideration, and Notice of Proposed Rulemaking, 14 FCC Rcd 15550, ¶ 160 (1999) ("SLI/DA Order").

3

4

5

7

9

10

11 12

13

14

15

16

17

Among other things, Section 251(b)(3) and 47 C.F.R. § 51.5 require that LECs "publish competitors' business customers in ... [their] director[ies] on a nondiscriminatory basis," regardless of whether LECs own those directories or not.²⁹⁹

Q. IS THERE ANYTHING WRONG WITH USING A THIRD PARTY FOR DL OR DA ACTIVITIES?

A. Not necessarily. It is common for LECs to use third-party vendors for directory assistance activities. The problem arises when an ILEC like CenturyLink, with specific requirements under Section 251(b)(3) of the Act, attempts to shift its responsibilities to a third-party, or worse, to claim that it no longer has any such obligations under Section 251(b)(3).

O. PLEASE EXPLAIN.

A. The FCC has recognized that carriers may agree to have subscriber listing databases administered by a third party. However, the FCC has also recognized that such agreements for third-party administration must still be included in interconnection agreements because entering into a side agreement for access to subscriber listing databases contravenes the FCC requirement that LECs provide directory listing on a nondiscriminatory basis and make such provisions related thereto available to other

See MCI Telecomm. Corp. v. Michigan Bell Tel. Co., 79 F. Supp. 2d 768, 801 (E.D. Mich. 1999); see also U.S. West Comm., Inc. v. Hix, 93 F. Supp. 2d 1115, 1132 (D. Colo. 2000) (citing MCI Telecomm.).

See, Implementation of the Local Competition Provisions of the Telecommunications Act of 1996, CC Docket No. 96-98, Second Report and Order and Memorandum Opinion and Order, FCC 96-333, 11 FCC Rcd 19392 at ¶ 144 (1996) "Local Competition Second Report and Order"), vacated in part, People of the State of California v. FCC, 124 F.3d 934 (8th Cir. 1997), rev. on other grounds, AT&T Corp. v. Iowa Util. Bd., 119 S. Ct. 721 (Jan. 25, 1999).

3

4

5

7

9

8

10

11 12

13

1415

16

17

18 19 carriers in interconnection agreements for adoption through the mechanism of Section 252 of the Act.³⁰¹ Therefore, CenturyLink must include rates, terms and conditions of access to its subscriber listing databases within the interconnection agreement despite use of a third-party database administrator or publisher.

Condition 23 ensures that CenturyLink will comply with federal and state law with respect to its DL/DA responsibilities. It further ensures that CenturyLink does not shift its responsibilities to a third party vendor and specifically identifies the responsibilities with respect to nondiscriminatory access to DL/DA. CenturyLink's worst practices should not be adopted; instead, the Commission should require the Qwest practices of (1) placing a basic white pages and yellow pages directory listing in its directories without charge to the CLEC, and (2) ensuring that the ILEC customers are given the CLEC's customers' DA information, when the ILEC's customers dial directory assistance.

Q. PLEASE EXPLAIN CONDITION 24 (AND SUBPARTS).

A. This condition is necessary to ensure that the Merged Company does not extend CenturyLink's anticompetitive practice of imposing unsupported surcharges and fees upon facilities-based competitors at the point of subscriber acquisition and migration. In contrast, Qwest does not impose these separate surcharges upon competitors when no underlying wholesale service is being provided to the competitor. For example, although Qwest may assess a service order charge upon a competitor that orders a UNE loop in

Provision of Directory Listing Information under the Communications Act of 1934, As Amended, FCC 01-27, 16 FCC Rcd 2736 at ¶ 36 (2001) ("SLI/DA First Report and Order").

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

Α.

conjunction with the acquisition of a new subscriber, it does not assess a separate surcharge when the competitor simply requests that the subscriber's number be ported away in conjunction with the subscriber change process. Because Qwest does not impose the same separate fees upon competitors, any attempt to impose these separate charges in Qwest's legacy territory post-merger would result in the implementation of worst (not best) practices, and, in turn, merger-related harm to competition.

Q. PLEASE IDENTIFY THE SPECIFIC ANTICOMPETITIVE FEES AND SURCHARGES THAT CENTURYLINK ASSESSES UPON COMPETITORS ADDRESSED IN CONDITION 24.

CenturyLink, and its affiliate Embarq, imposes several different surcharges each time that a facilities-based competitor, like Charter, "wins" a new customer from CenturyLink. First, CenturyLink imposes a separate number porting service order charge each time that CenturyLink is asked to port a telephone number to a competitor. Second, CenturyLink assesses "use" or access fees upon competitors each time the competitor attempts to connect its own network facilities to a customer's inside wire through the customer side of a CenturyLink NID enclosure. Third, CenturyLink's affiliate, Embarq, imposes "storage" charges upon competitors that submit directory listing information for inclusion in directory listing databases. These charges increase wholesale customers' (i.e., competitors') costs of obtaining new subscribers and generating new revenue sources to offset subscriber losses. It is, therefore, more costly (and operationally challenging) for competitors to compete in CenturyLink markets.

O. PLEASE EXPLAIN YOUR CONCERN WITH THESE SURCHARGES.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

A. In an earlier portion of my testimony, Section IV, I provided some background on the second and third type of improper surcharges assessed upon competitors concerning the NID enclosure, and directory storage fees at issue. Let me explain the circumstances surrounding the imposition of the number porting surcharges.

Each time that a competitor obtains a new customer that is a former CenturyLink subscriber, and that subscriber wishes to port their telephone number away from CenturyLink, the competitor must pay a surcharge to CenturyLink to effectuate the number port. This surcharge, which ranges from \$13 to over \$20 (depending upon the state) is imposed upon every competitor that obtains wholesale services under CenturyLink interconnection agreements. To date, this is only a CenturyLink practice, and has not been implemented in the Qwest territories. Obviously, if this anticompetitive practice were extended to all of the Merged Company's territories post-merger, merger-related harm would occur and the harm would be substantial.

Q. WHAT ARE THE RULES REGARDING CARRIER FEES FOR NUMBER PORTING?

A. In several orders implementing Section 251(e)(2) of the Act, the FCC held that carriers are required to recover their costs of implementing LNP through tariffed end-user charges.³⁰² In these orders, the FCC determined that ILECs may recover through end-

The FCC's rulings were set forth in several orders: *Telephone Number Portability*, Third Report and Order (the "Cost Recovery Order"), 13 FCC Rcd 11701 (1998), *aff'd*, *Telephone Number Portability*, Memorandum Opinion and Order on Reconsideration and Order on Application for Review (the "Cost Recovery")

3

5

4

67

Α.

8

9

11

12

13

1415

16

17 18 user charges their carrier-specific costs directly related to providing number portability.

The FCC concluded that this framework for cost recovery (from end users rather than other carriers) best serves the statutory goal of competitive neutrality.

Q. HOW DOES THE CONCEPT OF "COMPETITIVE NEUTRALITY" APPLY TO NUMBER PORTING CHARGES?

- Section 251(e)(2) of the Act requires that the costs of establishing number portability be "borne by all telecommunications carriers on a competitively neutral basis." This principle of competitive neutrality is an important component of the FCC's number porting cost recovery rules. However, CenturyLink's repeated attempts to assess charges on CLECs undermine competition and the competitive neutrality the FCC sought to establish. As the FCC explained, "[i]f the [FCC] ensured the competitive neutrality of only the distribution of costs, carriers could effectively undo this competitively neutral distribution by recovering from other carriers." 304
- Q. WHAT ABOUT INTERCONNECTION-BASED NUMBER PORTING CHARGES
 ASSESSED UPON COMPETITORS. HAS THE FCC EVER ADDRESSED THE
 LEGALITY OF SUCH CHARGES?
- A. Yes, the FCC has clearly said such charges are prohibited by federal law. That is the most troubling aspect of CenturyLink's wholesale practice, it violates clear policies set

Reconsideration Order"), 17 FCC Rcd 2578 (2002); and *Telephone Number Portability Cost Classification Proceeding*, Memorandum Opinion and Order, 13 FCC Rcd 24495 (CCB 1998).

³⁰³ 47 U.S.C. § 251(e)(2).

³⁰⁴ Cost Recovery Order at ¶ 39.

2

3 4 5

6 7

8

9

10

11

12

13 14

15

10

16 17

18

19

21

20

forth by the FCC in early number portability cost recovery orders. Specifically, in a 2002 Number Portability Cost Reconsideration Order the FCC ruled that:

[I]ncumbent LECs may not recover any number portability costs through interconnection charges or add-ons to interconnection charges to their carrier "customers," nor may they recover carrier-specific costs through interconnection charges to other carriers where no number portability functionality is provided.³⁰⁵

This language clearly prohibits interconnection-based surcharges on number porting actions like those imposed by CenturyLink. The statement leaves no doubt that the Commission does not permit incumbent LECs to assess charges upon other carriers for number porting. This decision is still valid law, and has never been reversed or modified.

Q. HAVE THOSE RULINGS BEEN CODIFIED INTO THE FCC'S RULES?

A. Yes, the prohibition on such charges is codified at 47 C.F.R. § 52.33, and FCC regulation entitled "Recovery of carrier specific costs directly related to providing long-term number portability."

Q. WHY DO YOU BELIEVE THESE SURCHARGES, AND OTHERS, MAY BE ASSESSED UPON COMPETITORS BY THE MERGED COMPANY?

A. These fees are currently assessed upon competitors because CenturyLink is able to leverage its market power to impose these surcharges as a condition of interconnection with CenturyLink. If the proposed transaction is approved, CenturyLink will be the third largest ILEC in the nation, and its market power will span 37 states. That is why I

In the Matter of Telephone Number Portability, Memorandum Opinion and Order on Reconsideration and Order on Application for Review, 17 FCC Rcd 2578, at ¶ 62 (2002).

[&]quot;CenturyLink and Qwest Agree to Merge," Available at:

expect these surcharges will be assessed by the merged company unless this Commission adopts a condition that prohibits the merged company from doing so.

3

Q. IS THAT WHY YOU BELIEVE CONDITION 24 IS NECESSARY?

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

A. Yes. Condition 24 is included to prevent CenturyLink's objectionable charges directed specifically at facilities-based competitors from being applied throughout the Qwest legacy territory post-merger. Even if the Merged Company attempted to introduce these types of separate, distinct charges in Qwest's territory post-merger (but was ultimately unsuccessful), CLECs and state commissions would have to still have to expend significant time and expense combating the integration of this worst practice.

Q. ARE THERE OTHER FEES AND SURCHARGES THAT CONDITION 24 ADDRESSES?

- A. Yes. This condition also addresses the separate fees and surcharges CenturyLink imposes upon competitors' for accessing the NID enclosure and for "storage" of competitors' customers' directory listings. Each of these separate charges is discussed above in Section IV. These NID enclosure and storage surcharges raise the same concerns with respect to increasing competitors' costs, and are therefore part of Condition 24.
- Q. DO YOU HAVE SOME GENERAL CONCERNS REGARDING THE MERGED COMPANY NETWORK AS TO CONDITIONS 25 AND 26?

http://news.qwest.com/centurylinkqwestmerger

9

10

11

12

13

14

15

16

A. Yes. Both of these conditions, in part, address the CLECs' concern regarding ongoing maintenance and investment in the network post-merger. Condition 25 addresses routine network upgrades and modifications and Condition 26 (and subparts) states that the Merged Company will not engage in activities that disrupts or degrades access to the local loop, will follow the law and ICA provisions if it retires copper loops and will not engineer/maintain its network in a way that increases costs for wholesale customers.

As the Commission is aware, one of the ways to increase profits is to reduce expenses. Reducing routine network maintenance and modifications will harm CLECs that rely on that network for the exchange of traffic.

Q. HAS THE IMPORTANCE OF THESE REQUIREMENTS TO COMPETITION BEEN PREVIOUSLY RECOGNIZED?

A. Yes. The FCC, in its *Triennial Review Order*, addressed and promulgated rules regarding routine network modifications³⁰⁷ to "resolve[] a controversial competitive issue...and....provide competitive carriers with greater certainty as to the availability of unbundled high-capacity loops and other facilities throughout the country."³⁰⁸ Likewise, Condition 26(a) is grounded in 47 C.F.R. §§ 51.319(a)(8) (engineering policies, practices,

Routine network modifications are "those activities that incumbent LECs regularly undertake for their own customers." *Triennial Review Order* at ¶ 632. This includes attaching electronics to high-capacity loops and line conditioning to ensure that a copper loop is suitable for providing xDSL service. *Triennial Review Order* at ¶¶ 250, 634-635.

³⁰⁸ Triennial Review Order at ¶ 632.

2

3

5

6

7

8

9

10 11

12 13

14

15

17

16

and procedures³⁰⁹) and Condition 26(b) is grounded in 47 C.F.R. §51.333 (notice of network changes related to retirement of copper loops or copper subloops).

Q. CAN YOU PROVIDE AN EXAMPLE THAT SHOWS A NEED FOR CONDITION 26 (AND SUBPARTS)?

Yes. Integra has arbitrated the issue of network modernization and maintenance with Qwest in several states. A review of the excerpts in Exhibit BJJ-8 to the Direct Testimony of Bonnie Johnson shows that the commissions in all five states agreed with Eschelon's position that Qwest's network maintenance and modernization activity should not disrupt or degrade service to a CLEC's end user customers. Ms. Johnson provides quotes from the various orders to support this condition. In Washington, for instance, the Arbitrator stated:

While Qwest should have the discretion to modernize its own network, it should be apparent that 'modernization' and 'maintenance' efforts should enhance or maintain, not diminish transmission quality.³¹⁰

Ms. Johnson provides an extended discussion of Condition 26(a) in her testimony, and provides in Exhibit BJJ-8 additional excerpts from Qwest-Eschelon interconnection arbitration proceedings on this point.

³⁰⁹ 47 C.F.R. §§ 51.319(a)(8) ("An incumbent LEC shall not engineer the transmission capabilities of its network in a manner, or engage in any policy, practice, or procedure, that disrupts or degrades access to a local loop or subloop, including the time division multiplexing-based features, functions, and capabilities of a hybrid loop, for which a requesting telecommunications carrier may obtain or has obtained access pursuant to paragraph (a) of this section.")

See, Washington Utilities and Transportation Commission Docket UT-063061, Arbitrator's Report; Order No. 16 (aff'd), at ¶ 83.

September 27, 2010 Page 173
Q. CAN YOU PROVIDE ANOTHER EXAMPLE THAT SHOWS THE NEED FOR
CONDITION 26 (AND SUBPARTS)?
A. Yes. PAETEC has had experiences with Qwest where they reported trouble on a Qwest
loop. PAETEC submitted a trouble ticket but Qwest reported that there was no trouble
and closed the ticket. When PAETEC persisted with its complaint by opening another
trouble ticket (based on ongoing trouble with the loop), Qwest refused to go to the site
unless PAETEC agreed to a "joint meet." The "joint meet" makes this a "special
request" which would require PAETEC to pay for Qwest's truck roll even if there is
trouble on the Qwest loop. This type of process increases the costs to CLECs who must
send a technician to meet Qwest while Qwest investigates its network.
Q. IS CONDITION 26(A) CONSISTENT WITH THE FCC'S UNBUNDLING RULE

12

13

14

15

16

17

18

19

20

21

ING RULE (47 C.F.R. § 51.319(A)(8))?

- Yes, it is. That rule states, in pertinent part, "An incumbent LEC shall not engineer the transmission capabilities of its network in a manner, or engage in any policy, practice, or procedure, that disrupts or degrades access to the local loop." Condition 26 is based on the sound logic in that FCC rule.
- SHOULDN'T THE COMMISSION JUST RELY ON THAT RULE AS Q. CONTROLLING THE MERGED COMPANY POST-MERGER WITHOUT MAKING IT A MERGER CONDITION?
- No. The language in the rule seems self-evident, but Qwest has forced Eschelon to arbitrate this issue in six states rather than simply abide by those precepts. As the

PUBLIC VERSION CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

3

4

5

67

8

9

10

11 12

13

14

15

16

1718

exhibits to Ms Johnson's Direct Testimony shows, Qwest is not complying with those arbitration rulings today with respect to conditioned copper loops.³¹¹

Failure to maintain adequate investment and maintenance on the Merged Company network could degrade the network for the Merged Company, the public switched telephone network ("PSTN") and for CLECs. Such a reduction in the quality of the network and related services, and resulting degradation for CLECs who must rely on that network, is not in the public interest. Condition 26 is meant to prevent inappropriate diversion of resources that would normally be directed to the network.

Q. WHAT PROBLEM DOES CONDITION 27 RELATING TO CONDITIONED COPPER LOOPS ADDRESS?

A. Digital subscriber line technology, "commonly referred to as xDSL, permits high speed connections...over ordinary copper loops." This includes services "such as ISDN, ADSL, HDSL, and DS1-level signals." The importance of using copper to provide advanced services is apparent in the FCC's conclusion that CLECs are "impaired" without access to unbundled "xDSL-capable stand-alone copper loops." As explained by the FCC's SBC/Ameritech merger order, a merger of this sort will increase the Merged Company's incentive and ability to discriminate against its competitors with respect to the provision of advanced services:

See Exhibit BJJ-1 to the Direct Testimony of Bonnie Johnson.

Triennial Review Order at footnote 77 to ¶26.

Local Competition Order at ¶380.

Triennial Review Order at ¶ 642. Unbundling of the local loop includes "two and four-wire loops conditioned to transmit the digital signals needed to provide xDSL service." Triennial Review Order at ¶ 249.

18 19

20

21

22

16

17

We find that the combined entity is likely to increase the level of discrimination that rivals must overcome to provide retail advanced services, interexchange services, and local exchange services. In the retail market for advanced services, incumbent LECs can engage in discriminatory conduct with respect to competitors' provision of services such as xDSL by refusing to cooperate with competitors' requests for the evolving type of interconnection and access arrangements necessary to provide new types of advanced services.315

There is substantial evidence warranting a concern that the ILEC is already improperly inhibiting CLECs' provision of advanced services using conditioned copper loops throughout Owest's legacy territory, as discussed below and in the testimony of Mr. Denney and Ms. Johnson of Integra. Absent a condition to ensure compliance with the laws regarding conditioned copper loops, the proposed transaction will further entrench the company's discriminatory conduct and potentially spread this discriminatory treatment throughout the Merged Company's territory.

Condition 27 will help ensure that the Merged Company does not implement its increased incentive to engage in anti-competitive conduct or spread worst practices throughout its larger service territory post-merger. It states:

The Merged Company will provide conditioned copper loops in compliance with federal and state law and at rates approved by the applicable state commission. Line conditioning is the removal from a copper loop of any device that could diminish the capability of the loop to deliver xDSL. Such devices include bridge taps, load coils, low pass filters, and range extenders. Insofar as it is technically feasible, the Merged Company shall test and report troubles for all the features, functions and capabilities of conditioned copper lines, and may not restrict

In re Applications of Ameritech Corp., Transferor, and SBC Communications Inc., Transferee, For Consent to Transfer Control of Corporations Holding Commission Licenses and Lines Pursuant to Sections 214 and 310(d) of the Communications Act and Parts 5, 22, 24, 25, 63, 90, 95 and 101 of the Commission's Rules, Memorandum Opinion and Order, CC Docket No. 98-141, FCC 99-279, October 8, 1999 ("FCC SBC/Ameritech Merger Order") at ¶ 196. (footnotes omitted)

its testing to voice transmission only. If the Merged Company seeks to change rates approved by a state commission for conditioning, the Merged Company will provide conditioned copper loops in compliance with the relevant law at the current commission-approved rates unless and until a different rate is approved.

In this condition, the second sentence reflects the definition of line conditioning in 47 C.F.R. §51.319(a)(1)(iii)(A).³¹⁶ The third sentence reflects the requirements of 47 C.F.R. §51.319(a)(1)(iii)(C).³¹⁷ The final sentence recognizes that, in each state in Qwest's territory, the Commission has already established rates (either non-recurring charges or recovery via recurring charges) for line conditioning and therefore the Merged Company must either charge that rate or seek state commission approval to charge a different rate. As I discussed earlier with respect to compliance with the law generally, though it would seem self-evident that the Merged Company would comply with these laws and cost orders, an enforceable merger condition is needed when concerns are raised by wholesale customers sufficient to justify singling out compliance with specific laws in merger conditions to preserve the public interest and avoid merger-related harm.

Q. WHAT CONCERNS DO WHOLESALE CUSTOMERS RAISE REGARDING

QWEST ENGAGING IN DISCRIMINATORY CONDUCT WITH RESPECT TO

COMPETITORS' PROVISION OF SERVICES SUCH AS xDSL?

In 47 C.F.R. §51.319(a)(1)(iii)(A), line conditioning is defined as "the removal from a copper loop of any device that could diminish the capability of the loop to deliver xDSL. Such devices include bridge taps, load coils, low pass filters, and range extenders." Loops must be "stripped of accretive devices." *Triennial Review Order* at ¶ 643.

[&]quot;Insofar as it is technically feasible, the incumbent LEC shall test and report troubles for all the features, functions and capabilities of conditioned copper lines, and may not restrict its testing to voice transmission only." 47 C.F.R. §51.319(a)(1)(iii)(C).

15

16

17

A.

Integra, PAETEC and other competitors have raised concerns that Qwest's region-wide policies violate legal and contractual obligations with respect to conditioned copper loops used for providing advanced services, including: (a) Qwest refusing digital level signals via conditioned copper loops; (b) Qwest restricting testing to voice transmission; (c) Qwest refusing digital signals for two-wire loops; (d) Qwest denying access to ADSL capable loops based on improper grandparenting of ADSL; and (e) Qwest refusing to repair/restore service to data/digital levels, leaving customer adversely affected; (f) Qwest refusing to remove certain devices, including bridge tap. CLECs have provided documentation, including Qwest-prepared communications and admissions, showing that Qwest's stated region-wide position or practice violates legal and contractual obligations in each of these areas.

For example, when installing and repairing loops, Qwest refuses to test unbundled conditioned copper loops to digital levels to ensure that they will support the type of xDSL service (e.g., HDSL2) ordered by the CLEC, even though the federal rule clearly states that the ILEC "may not restrict its testing to voice transmission only." Rather than undertake industry-standard tests to ensure that an unbundled copper loop will support certain levels of digital signal, ³²¹ Qwest maintains that it will test only to voice-

See Exhibit BJJ-1 to the Direct Testimony of Bonnie Johnson.

See Exhibit BJJ-2 to the Direct Testimony of Bonnie Johnson (Matrix – Legal Authority Compared to Qwest Position: xDSL Capable Copper Loops) and supporting documentation cited in the Matrix and found in Exhibit BJJ-3 (Johnson) through Exhibit BJJ-16 (Johnson) and Exhibit BJJ-20 (Johnson) through Exhibit BJJ-23 (Johnson).

³²⁰ See 47 C.F.R. §51.319(a)(1)(iii)(C) (quoted in footnote above).

See ANSI Standard T1-417, quoted in Qwest's own technical publications (Qwest Technical Publication 77384, pg. 1-1) describing the characteristics of its unbundled loops.

related parameters.³²² Without proper testing and trouble isolation, CLECs cannot effectively provide advanced services without placing their end-user customers' services at risk. Qwest's policies do not provide CLECs with a meaningful opportunity to compete. Additional examples and documentation are provided in the exhibits to the testimony of Ms. Johnson.

6

5

DO THE FCC'S RULES PROVIDE OWEST THIS TYPE OF DISCRETION TO 0. DISCRIMINATE IN THE PROCESS OF LOOP CONDITIONING?

7 8

9

No. as the federal rules cited above in support of condition 27 show, Qwest does not have A. that discretion. The documentation provided by CLECs makes clear that Qwest has policies in place that impede the ability of CLECs to deliver innovative xDSL-based

10 11

advanced services to small and medium-sized businesses.

12 13

14 15

16

17 18

WOULD YOU EXPECT THE MERGED COMPANY TO ADOPT QWEST'S O. PRACTICES IN THIS REGARD FOR THE COMPANY AS A WHOLE, ABSENT A MERGER CONDITION REQUIRING COMPLIANCE WITH THESE LAWS?

Yes. As explained by the FCC's SBC/Ameritech Merger Order, the Merged Company Α. will have an increased incentive and ability to discriminate against its competitors with respect to the provision of advanced services.³²³ This incentive will militate in favor of expanding discriminatory practices to the company as a whole. Consistent with this

See Row Nos. 1-2, Exhibit BJJ-2 to the Direct Testimony of Johnson (Attachment A to Joint CLEC Initial Comments, November 24, 2009, MN PUC Docket No. P-421/CI-09-1066); see also Attachment B, p. 11 at Exhibit BJJ-3 to the Direct Testimony of Bonnie Johnson.

FCC SBC/Ameritech Merger Order at ¶ 196. (footnotes omitted)

3

4

5

6

7 8

9

10

11

12 13

14

15

incentive, when given an opportunity in discovery to clarify that CenturyLink would comply with 47 C.F.R. §51.319(a)(1)(iii)(C), CenturyLink declined to do so.³²⁴ That CenturyLink did not immediately confirm that it would not restrict testing for conditioned copper loops to voice transmission only, when the requirements of the rule are so clear, supports the need for Condition 27 to confirm what CenturyLink would not regarding its compliance with the law.

The proposed transaction is contrary to the public interest if a merging party (Qwest in this example) is rewarded for violating the law. Condition 27 must be included to ensure that the public interest is not harmed post-transaction by requiring the Merged Company to condition loops in compliance with law and Commission-approved rates, including testing and reporting troubles for all features and functionalities of the copper loops, and using the FCC's definition of line conditioning. In other words, this condition requires the Merged Company to comply with existing law post-transaction. Although the Merged Company should be expected to comply with the law in any event, a condition specific to this issue is needed based on Qwest's conduct to date.

For example, when asked whether CenturyLink would test and report troubles for all features, functions and capabilities of conditioned copper loops or restrict its testing to voice transmission only for conditioned copper loops post-transaction, CenturyLink replied: "CenturyLink has not made any determination on this issue at this time." CenturyLink Response to Integra Arizona Data Request #106.

³²⁵ 47 C.F.R § 51.319(a)(1)(iii)(C).

³²⁶ 47 C.F.R. §51.319(a)(1)(iii)(A).

This is particularly important in light of the National Broadband Plan which seeks to foster broadband deployment and competition. The National Broadband Plan states: "Competitive carriers are currently using copper to provide SMBs with a competitive alternative for broadband services. Incumbent carriers are required to share (or 'unbundle') certain copper loop facilities, which connect a customer to the incumbent carrier's central office" and that "[b]y leasing these copper loops and connecting them to their own DSL or Ethernet over copper equipment that is collocated in the central office, competitive carriers are able to provide their own set of integrated broadband, voice and even video services to consumers and small businesses." National Broadband Plan, Chapter 4 at p. 48.

O. PLEASE EXPLAIN CONDITION 28.

A. Condition 28 relates to the CLECs' right to interconnect with the Merged Company at a single point of interconnection ("POI") per local access and transport area ("LATA").

Q. WHY IS CONDITION 28 NECESSARY?

A. In the past, CenturyLink has argued against the established right of CLECs to a single POI in arbitration proceedings. Specifically, CenturyLink has stated that because it is not a BOC, the concepts of LATA and single POI do not apply to CenturyLink. CenturyLink has also argued that a single POI per LATA would be technically infeasible and would result in "superior" interconnection agreements in violation of the FCC's rules. There is a genuine risk that the Merged Company will incorporate this legacy CenturyLink mindset into legacy Qwest territory post-merger, which would increase CLECs' costs of interconnection with the Merged Company and allow the Merged Company to enjoy a competitive advantage over CLECs. Condition 28 is necessary to ensure that this "worst practice" is not incorporated by the Merged Company.

Q. IS THERE A DISTINCTION BETWEEN BOCS AND OTHER ILECS RELATED TO INTERCONNECTION OBLIGATIONS UNDER SECTION 251 OF THE ACT?

A. No. Section 251(c) of the Act is entitled "Additional Obligations of Incumbent Local Exchange Carriers" and requires, among other things, all ILECs – not just BOCs – to provide interconnection "at any technically feasible point within the carrier's network" and "that is at least equal in quality to that provided by the local exchange carrier to itself

PUBLIC VERSION CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

8

9

10

11

12

13

14

15

16

17

or any subsidiary, affiliate, or any other party to which the carrier provides interconnection." So, the fact that CenturyLink is an ILEC and Qwest is both an ILEC and a BOC should have no bearing on whether CLECs should be permitted to interconnect with the Merged Company at a single POI per LATA. Furthermore, the goal of the Act was to open local markets to competition for all ILECs, not just the BOCs. 328

Q. DOES THE DATA SHOW THAT INCREASED EFFICIENCIES COULD BE ACHIEVED BY ESTABLISHING A SINGLE POI PER LATA WITH THE MERGED COMPANY POST-MERGER?

A. Yes. If the merger is consummated, the Merged Company will have not only have a larger footprint, but also will have many legacy CenturyLink exchanges that are adjacent to or contiguous to Qwest exchanges, and which reside in the same LATA. Though CenturyLink has stated that it has no ILEC exchanges in Arizona, it has touted the benefits that will accrue to the Merged Company in Arizona due to the larger, more interconnected footprint of the combined company. For instance, Qwest says:

The Transaction will result in a combined enterprise that can achieve greater economies of scale and scope than the two companies operating independently. In addition to those benefits described above related to

³²⁸ Local Competition Order at ¶ 4 (Emphasis added.)

In the Oregon merger proceeding, I explained that about 92% of the CenturyLink exchanges in Oregon are either adjacent to or directly interconnected with Qwest exchanges through another adjacent CenturyLink exchange, and the 155 total exchanges that the Merged Company would operate in Oregon post-merger reside in four LATAs. In Colorado, I explained that 93% of CenturyLink exchanges in Colorado are adjacent or contiguous to Qwest exchanges, and 167 total exchanges the Merged Company would operate in Colorado post-merger reside in two LATAs. Likewise, in Washington, I explained that 95% of CenturyLink exchanges in Washington are adjacent or contiguous to Qwest exchanges, and 195 total exchanges the Merged Company would operate in Washington post-merger reside in four LATAs.

Campbell Arizona Direct at p. 11, footnote 6. See also, CenturyLink Response to Integra Data Request #15, Attachment Integra-15, showing no CenturyLink ILEC exchanges in Arizona.

15

capital investment and the ability to aggressively deploy advanced products and services, the increased size of the combined company is also likely to enhance its purchasing power, which may lead to a reduction in some input costs. The combination of the serving areas in many states will provide for increased economies of scale that will benefit customers not only in those states where Qwest and CenturyLink operate independently, but also states like Arizona that will indirectly benefit from the increased efficiencies of the company as a whole.³³¹

It is this larger, more interconnected footprint of the Merged Company that the Company attributes a number of the benefits it says will result from the proposed transaction.³³² Hence, the Merged Company expects benefits to itself and its customers (presumably retail customers, since the Joint Applicants have been unable to point to one benefit that will accrue to CLECs as a result of the proposed transaction), but is notably silent about sharing those benefits with new entrants. One way these benefits should flow through to the benefit of the public interest is by allowing CLECs interconnecting with the Merged Company, at the CLECs' option, to do so at a single point per LATA.³³³ This would

Campbell Arizona Direct at p. 13, lines 3-11.

See, e.g., McMillan Arizona Direct at p. 9, lines 7-11 ("As a combined company, with complementary strengths and operating footprints, we will have greater potential to effectively reach more types of customers with a broader range of competitive products and connectivity solutions than either company could standing alone.") See also, Schafer Arizona Direct at p. 11, lines 6-10 ("The Transaction brings together two leading communications companies with complementary networks and operating footprints. By building on each company's operational and network strengths, the combined company will have an impressive national presence with the local depth that will allow it to better serve all of its customers."); McMillan Arizona Direct at p. 10, lines 7-9 ("A key benefit will come from leveraging each company's operational and network strengths, resulting in a company with an impressive national presence and local depth.")

See, e.g., In the Matter of Developing a Unified Intercarrier Compensation Regime, Further Notice of Proposed Rulemaking, 20 FCC Rcd 4685 at ¶ 87 (2005) (reaffirming that "[u]nder section 251(c)(2)(B), an incumbent LEC must allow a requesting telecommunications carrier to interconnect at any technically feasible point. The Commission has interpreted this provision to mean that competitive LECs have the option to interconnect at a single point of interconnection (POI) per LATA") (emphasis added). See also Petition of WorldCom, Inc., et al., Pursuant to § 252(e)(5) of the Communications Act for Preemption of the Jurisdiction of the Virginia State Corporation Comm'n, Memorandum Opinion and Order, 17 FCC Rcd 27039 at ¶ 52 (2002) (emphasis added). The Fourth Circuit has affirmed that the Bureau's decision is entitled to the same deference that would normally be granted to a decision of the full Commission. MCI Metro Access Transmission Servs. v. BellSouth Telecomms., Inc. 352 F.3d 872, n. 8 (4th Cir. 2003).

10

11

12

13

14

15

16

17

18

19

lower barriers to entry for competitors by capitalizing on the increased scale and efficiencies of the Merged Company – benefits that the Act and FCC require to be shared with CLECs.³³⁴ Given the contiguous and interconnected exchanges of Qwest and CenturyLink, efficiencies can be achieved by routing traffic to and from the Merged Company at a single POI per LATA, as opposed to having separate interconnections for legacy Qwest and legacy CenturyLink. While the Merged Company may want to continue its corporate organizational structure that exists today post-merger, CLECs should not have to pay more to interconnect with the Merged Company because of it.

- Q. OTHER THAN TECHNICAL FEASIBILITY AND THE LOCATION OF THE INTERCONNECTION, ARE ILECS ALLOWED TO REFUSE AN INTERCONNECTION PROPOSAL, SUCH AS SINGLE POI?
- A. No. That is why Qwest and CenturyLink are required to provide a single POI per LATA today. The promotion of efficient markets dictates that CLECs only be required to interconnect in a specific area where its own assessment of traffic volumes, customer demand, and available technology justify investment in facilities needed to reach that area. Nevertheless, after the merger, an objection to a single POI interconnection would be even less persuasive given the claimed benefits of the transaction. The Merged Company claims it will be more efficient and able to respond to competition, but it should not accomplish those goals at the expense of its competitors. Given these claimed

See, e.g., Local Competition Order at ¶ 11: "Congress addressed these problems in the 1996 Act by mandating that the most significant economic impediments to efficient entry into the monopolized local market must be removed. The incumbent LECs have economies of density, connectivity, and scale; traditionally, these have been viewed as creating a natural monopoly. As we pointed out in our NPRM, the local competition provisions of the Act require that these economies be shared with entrants."

benefits it would be wrong to further disadvantage competitors by arguing against an efficient interconnection method that has been used, and approved, for more than a decade.

Q. PLEASE EXPLAIN CONDITION 29.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

A. Condition 29 states that conditions imposed in this proceeding may be expanded or modified as a result of other decision in other states. This would also include decisions based on settlements reached in proceedings.

Q. HOW WILL THIS CONDITION BENEFIT THE PUBLIC INTEREST?

A. This will provide a degree of consistency and spread "best practices" across the Merged Company's service territory, while at the same time likely lowering the Merged Company's cost of post-merger compliance activities. A similar condition was adopted by the Oregon Commission in the Frontier/Verizon merger proceeding, wherein the Oregon Commission concluded that this type of condition "benefit[s] the various stakeholders in Oregon while, at the same time, allow[ing] applicants to promptly conclude the regulatory approval process." This is particularly appropriate to the proposed transaction given that the Joint Applicants have requested expedited approval of the proposed transaction.

Q. PLEASE EXPLAIN CONDITION 30.

PUBLIC VERSION CONFIDENTIAL AND HIGHLY CONFIDENTIAL DATA HAS BEEN REDACTED

³³⁵ Order No. 10-067 at Appendix A, page 12 of 12 (Docket UM 1431, February 24, 2010).

³³⁶ Order 10-167 at 23.

See, e.g., Campbell Arizona Direct at p. 7, lines 13-15 ("Expedited treatment is requested to allow the Joint Applicants to more quickly integrate the companies in order to bring the benefits described in my testimony to consumer, business, wholesale customers, and shareholders sooner.")

A. Condition 30 addresses disputes that may arise with respect to any pre-closing or postclosing conditions. Specifically, this condition would allow either party to seek resolution of the dispute by filing a petition with a state commission.

Q. WHY DO CLECS NEED THE ABILITY TO BRING DISPUTES ABOUT MERGER CONDITION COMPLIANCE TO THE STATE COMMISSION?

A. Since a number of these conditions expire after a certain period of time, it is important that the CLECs have a way to quickly and efficiently resolve disputes related to merger condition compliance – otherwise, the Merged Company could just drag disputes out until some of the conditions expire or argue over the proper forum for addressing these types of disputes. This is a condition that the CLECs have included based on past experience. AT&T has repeatedly argued (an argument that has been repeatedly rejected) that state commissions do not have authority to enforce merger commitments related to ICAs.³³⁸ CLECs should not have to fight these same types of battles after the proposed transaction at significant cost and delay.

Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

A. Yes, it does.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

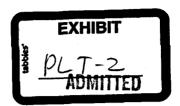
16

See, e.g., Comments of Cox Communications and Charter Communications, Inc., WC Docket No. 10-110, July 12, 2010, at pp. 11-12.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner



JOINT NOTICE AND APPLICATION OF	
QWEST CORPORATION, QWEST	
COMMUNICATIONS COMPANY, LLC,	
QWEST LD CORP., EMBARQ	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC.)	•
AND CENTURYTEL, INC.	

SURREBUTTAL TESTIMONY

OF

TIMOTHY J GATES

ON BEHALF OF

tw telecom of arizona llc; Level 3 Communications, LLC; and McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services

PUBLIC VERSION
HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET, HIGHLY CONFIDENTIAL
AND CONFIDENTIAL INFORMATION HAS BEEN REDACTED

November 10, 2010

TABLE OF CONTENTS

I.			1
II.	THE	E JOINT APPLICANTS' ATTEMPTS TO DEFLECT JOINT CLEC	
	CON	NCERNS ABOUT MERGER-RELATED HARM ARE	
	UNF	PERSUASIVE	6
	A.	Joint Applicants' attempts to trivialize the Joint CLECs' concerns is	
		not indicative of a true commitment to maintaining and providing high	
		quality service to their CLEC wholesale customers.	6
	В.	CenturyLink's description of its prior integration efforts glosses over	
		problems and merger-related harms.	9
	1.	CenturyLink's integration of Embarq in North Carolina and Ohio	9
	2.	CenturyLink's integration of Wisconsin exchanges	34
	C.	Joint Applicants' attempts to distinguish the proposed transaction from	
		recent troubled mergers relies upon distinctions without differences	41
	D.	The continued lack of details about the Joint Applicants' integration	
		plans creates significant uncertainty	49
	E.	The recent conduct of the Joint Applicants demonstrates that the	
		Merged Company will be more difficult to work with if the proposed	
		transaction is approved.	54
II.	THE	E JOINT CLECS, PROPOSED CONDITIONS SHOULD BE	
	ADO	OPTED	55
	A.	Joint Applicants' claim broadly that Joint CLEC proposed conditions	
		are unnecessary but provides no basis for rejecting them.	57
	B.	Increased economies of scale of the Merged Company should benefit	
		competition.	72
	C.	The objective of the Joint CLEC proposed conditions is to offset harm	
		related to the proposed transaction, not to undermine the Joint	
		Applicants' ability to compete.	75
	D.	The "Defined Time Period" is merger-specific and is an important	
		component of offsetting merger-related harm in some conditions	80
	E.	Joint Applicants' criticisms of the Joint CLEC proposed conditions	
		should be rejected and the conditions adopted.	
	1.	Conditions 4 and 11	
	2.	Condition 13	
	3.	Condition 15	
	4.	Conditions 17 and 18	
	5.	Conditions 16, 19 and 20	
	6.	Conditions 21, 23, 26 and 27	
	7.	Condition 24	133
	8.	Condition 28	139
	10	. Condition 30	143

EXHIBITS

- Exhibit TG-11 Systems flow diagram.
- Exhibit TG-12 Excerpt from Qwest's online Product Catalog called "Pre-Ordering Overview" containing a Qwest table reflecting how Qwest back-end service order processing ("SOP") systems process CLEC orders differently depending on Qwest Region (Central, East, or West).
- Exhibit TG-13 Issues Matrix summarizing Joint Applicants' Position Statements and Joint CLECs' Position Statements for each issue presented by the Joint CLEC list of recommended conditions for resolution in this matter.
- Exhibit TG-14 Excerpt from the FCC Local Competition Order.
- Exhibit TG-15 Excerpt from the FCC *Qwest 9-State 271 Order*.
- Exhibit TG-16 Matrix Comparing CenturyLink's and Qwest's LSR Submission OSS Functionality
- Exhibit TG-17 CenturyLink Discovery Responses Regarding OSS Pre-Order Functions and Order Types
- Exhibit TG-18 CMP August 14 and August 16, 2001, CMP Redesign Meeting Minute Excerpts
- Exhibit TG-19 Hart-Scott-Rodino ("HSR") documents.

1	I.	INTRODUCTION AND PURPOSE
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is Timothy J Gates. My business address is QSI Consulting, 10451 Gooseberry
4		Court, Trinity, Florida 34655.
5	Q.	ARE YOU THE SAME TIMOTHY GATES WHO FILED DIRECT TESTIMONY
6		IN THIS PROCEEDING ON SEPTEMBER 27, 2010?
7	A.	Yes.
8	Q.	ON WHOSE BEHALF ARE YOU FILING THIS SURREBUTTAL TESTIMONY?
9	A.	My testimony is being filed on behalf of a number of CLECs: tw telecom of arizona llc;
10		Level 3 Communications, LLC; and McLeodUSA Telecommunications Services, Inc.
11		d/b/a PAETEC Business Services (collectively referred to in my testimony as "Joint
12		CLECs").
13	Q.	PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY.
14	A.	The purpose of my testimony is to respond to the rebuttal testimony of CenturyLink and
15		Qwest (collectively referred to in my testimony as "Joint Applicants"), which was filed

17

on October 27, 2010. Specifically, I will respond to the rebuttal testimony of the

following CenturyLink witnesses: Jeffrey Glover, Michael Hunsucker, Kristin

Rebuttal Testimony of Jeff Glover on behalf of Embarq Communications, Inc. d/b/a CenturyLink Communications, Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, Arizona Docket Nos. T-01051B-10-0194 et al., October 27, 2010 ("Glover Rebuttal").

3

5

6

4

7 8

10

9

11

McMillan,³ and Todd Schafer.⁴ I will also respond to the rebuttal testimony of the following Qwest witnesses: Robert Brigham,⁵ James Campbell,⁶ Karen Stewart,⁷ and Michael Williams.⁸

Q. DO YOU HAVE ANY PRELIMINARY COMMENTS ABOUT THE JOINT APPLICANTS' REBUTTAL TESTIMONY?

A. The Joint Applicants have gone to great lengths in their rebuttal testimony to disagree with the conditions proposed by the Joint CLECs (including misstating what the conditions actually say). The Joint Applicants refuse *all* conditions, even though the proposed conditions by Joint CLECs and by, in part, Commission Staff provide the certainty needed by wholesale customers in their wholesale customer relationship with the Joint Applicants during the post-merger integration process, reflect what the Joint

Rebuttal Testimony of Michael Hunsucker on behalf of Embarq Communications, Inc. d/b/a CenturyLink Communications, Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, Arizona Docket Nos. T-01051B-10-0194 et al., October 27, 2010 ("Hunsucker Rebuttal").

Rebuttal Testimony of Kristin McMillan on behalf of Embarq Communications, Inc. d/b/a CenturyLink Communications, Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, Arizona Docket Nos. T-01051B-10-0194 et al., October 27, 2010 ("McMillan Rebuttal").

⁴ Rebuttal Testimony of Todd Schafer on behalf of Embarq Communications, Inc. d/b/a CenturyLink Communications, Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, Arizona Docket Nos. T-01051B-10-0194 et al., October 27, 2010 ("Schafer Rebuttal").

Rebuttal Testimony of Robert Brigham on behalf of Qwest Corporation, Qwest Communications Company, LLC, and Qwest LD Corp., Arizona Docket Nos. T-01051B-10-0194 et al., October 27, 2010 ("Brigham Rebuttal").

Rebuttal Testimony of James Campbell on behalf of Qwest Corporation, Qwest Communications Company, LLC, and Qwest LD Corp., Arizona Docket Nos. T-01051B-10-0194 et al., October 27, 2010 ("Campbell Rebuttal").

Rebuttal Testimony of Karen Stewart on behalf of Qwest Corporation, Qwest Communications Company, LLC, and Qwest LD Corp., Arizona Docket Nos. T-01051B-10-0194 et al., October 27, 2010 ("Stewart Rebuttal").

Rebuttal Testimony of Michael Williams on behalf of Qwest Corporation, Qwest Communications Company, LLC, and Qwest LD Corp., Arizona Docket Nos. T-01051B-10-0194 et al., October 27, 2010 ("Williams Rebuttal").

15

16

17

18

Applicants say they will do if the proposed transaction is approved (albeit without any commitments), and reflect conditions that have been approved by the Federal Communications Commission ("FCC") and state commissions in the past. The Joint Applicants' across-the-board rejection of the Joint CLECs' proposed conditions stands in stark contrast to the Joint Applicants' claims that they are "commit[ed] to providing quality wholesale services" and "value[] CLECs and recognize[] them as extremely important..." If the Joint Applicants truly valued CLECs as important customers, it is logical to conclude that they would be willing to work with CLECs to address concerns and ensure that the transition caused by the proposed transaction runs as smoothly as possible for their valued customers.

At the same time, Joint Applicants' rebuttal testimony further supports the Joint CLECs' concerns about merger-related harm. Not only do the Joint Applicants provide no additional useful details about their post-merger plans to overcome the severe uncertainty caused by the proposed transaction, they also describe service-impacting problems that have occurred during CenturyLink's systems integration effort related to the merger with Embarq – problems that could be devastating to wholesale and retail customers if they occurred in Qwest's region. This only heightens the systems integrations concerns I discussed in my direct testimony, particularly when CenturyLink now refers to systems

Hunsucker Rebuttal at p. 9, line 18 – p. 10, line 1; p. 27, lines 3-4.

Williams Rebuttal at p. 21, lines 16-17.

1

2

4

3

56

7

8

10

11

12

13

14

15 16

17

integration following a merger as "necessary" and problems that arise during those integration efforts as "inevitabl[e]." 12

In an apparent recognition of the lack of facts for their claims that the proposed transaction is in the public interest, the Joint Applicants claim that the Joint CLECs' positions are unfounded and paint the Joint CLECs as seeking unfair advantages. These claims cannot be supported given the evidence that Dr. Ankum and I provided in our direct testimony. They ignore, among other things, the data provided about CenturyLink's wholesale service quality performance following the Embarg merger, ¹³ the examples provided about the differences in functionalities between Owest's Operations Support Systems ("OSS") and CenturyLink's OSS, 14 the data comparing the size of the existing wholesale operations of Owest and CenturyLink, 15 and the data in Dr. Ankum's Exhibits AA-3 and AA-4 which demonstrate (through information collected during the discovery process) that significant uncertainty surrounds the proposed transaction and alleged benefits have not been substantiated by Joint Applicants. The Joint Applicants also erroneously claim that the Joint CLECs are seeking unfair competitive advantages and a cut of the expected synergy savings. That is not accurate. A fair reading of the testimony shows that the Joint CLECs seek to avoid deterioration in the quality of

Schafer Rebuttal at p. 9, lines 8-10.

Schafer Rebuttal at p. 8, lines 22-23.

Direct Testimony of Timothy Gates, Arizona Docket Nos. T-01051B-10-0194, September 27, 2010 ("Gates Direct") at pp. 81-82 (confidential version).

Gates Direct at pp. 56-57.

¹⁵ Gates Direct at pp. 24-26 (confidential version).

1

3

45

7

8

6

9

10

11

1213

14

1516

17

18

19

20

Qwest's wholesale services and products, wholesale systems, and wholesale support, as well as deterioration in their opportunity to compete with Qwest and CenturyLink – each which would result in harms to the public interest.

It appears that the Joint Applicants have forgotten that they are the companies asking for approval of the proposed transaction, and that it is their responsibility to provide information to demonstrate that the proposed transaction is in the public interest. Joint Applicants have not provided such information in this proceeding, and as a result, the proposed transaction should be denied. If the Arizona Commission is inclined to approve the proposed transaction despite the uncertainties, lessons learned from other mergers, and likely harms that would result, then the Commission should adopt the conditions proposed by Joint CLECs, as well as any additional conditions, such as retail conditions, that the Commission determines are needed to permit a finding that the proposed transaction is in the public interest. The Joint CLEC conditions are designed to address the harms to CLECs, their end users, and competition that would occur from this Adopting conditions to protect and foster competition is a particular transaction. reasonable alternative to merger denial, as it allows the Commission to render a decision approving the merger on an expedited basis (as requested by Joint Applicants), which allows the Joint Applicants to move forward with the transaction, while affording CLECs a degree of certainty to plan their business going forward, and providing CLECs and their customers some degree of protection to avoid or offset merger-related harms.

Q. DO YOU HAVE ANY PRELIMINARY COMMENTS ABOUT ACC STAFF'S TESTIMONY?

A. Yes. ACC Staff proposes 47 conditions, including conditions related to "regulatory" and "wholesale operations." I agree with ACC Staff that conditions are needed before the proposed transaction can be found to be in the public interest. A number of Staff's proposed conditions are complementary to the Joint CLECs' proposed conditions and I will identify some of those below.

II. THE JOINT APPLICANTS' ATTEMPTS TO DEFLECT JOINT CLEC CONCERNS ABOUT MERGER-RELATED HARM ARE UNPERSUASIVE.

- A. Joint Applicants' attempts to trivialize the Joint CLECs' concerns is not indicative of a true commitment to maintaining and providing high quality service to their CLEC wholesale customers.
- Q. JOINT APPLICANTS HAVE TESTIFIED THAT CLECS' STATED CONCERNS
 ABOUT "WHOLESALE SERVICE PERFORMANCE ARE IRRELEVANT TO
 THIS MERGER PROCEEDING" AND "RAISED MERELY TO BE A
 DISTRACTION." DOES THIS HEIGHTEN YOUR CONCERNS ABOUT
 MERGER-RELATED HARM TO CLECS AND COMPETITION?

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

Williams Rebuttal at p. 2, lines 13-15 and p. 4, line 12.

Hunsucker Rebuttal at p. 49, lines 8-9. See also, Rebuttal Testimony of Robert Brigham, Minnesota Docket No. P-421, et al./PA-10-456, September 13, 2010, at p. 25, lines 7-9 ("The competitive issues raised by the CLECs in this proceeding represent nothing more than 'noise' that is designed to distract the Commission from the real issue in this case...")

1

A.

3

5

4

7

6

8

10

11

12

13

15

14

16

17

18

Yes. These statements demonstrate a complete disregard of the Joint Applicants' wholesale customers who have spent a great deal of time, effort and expense intervening in these merger review proceedings to voice their legitimate concerns to the Commission.

In addition, these statements call into question CenturyLink's claims that: (i) CenturyLink is committed to providing quality wholesale services, ¹⁸ (ii) wholesale customers are a top priority for CenturyLink and will remain so post-merger, ¹⁹ (iii) "[b]oth CenturyLink and Qwest take very seriously their wholesale provisioning obligations and opportunities" and (iv) "serving wholesale customers is important to each company and is crucial to the future of the combined company." This rhetoric, which is designed to secure approval of the transaction, is belied by the Joint Applicants' refusal to provide facts or to consider the reasonable conditions of the Joint CLECs.

It is simply not good business for a service provider to belittle its customers' concerns as "irrelevant," "merely...a distraction" and "noise." In other industries with competitive markets, that type of attitude would likely lead to failure (as customers would leave that service provider for other service providers that value customers' opinions and concerns). For example, if customers of McDonald's raised concerns about long waiting times in the drive-thru because of a reduction in employees, and McDonald's dismissed these concerns as "irrelevant" or "noise," the chances are good that customers would *vote with*

Hunsucker Rebuttal at p. 6, lines 10-11 and p. 9, lines 7-8.

¹⁹ Hunsucker Rebuttal at p. 9, lines 9-10; p. 10, lines 2-3; p. 27, lines 4-5 and lines 19-20.

Hunsucker Rebuttal at p. 31, lines 17-18 and p. 56, lines 14-15.

Hunsucker Rebuttal at p. 56, lines 18-20.

14

15

their feet and go to Arby's or Hardees instead. Unfortunately, the CLECs do not have the same option when it comes to the products and services they purchase from Qwest, and the need to exchange traffic to maintain the efficient operation of the Public Switched Telephone Network ("PSTN").²²

Q. DO THE JOINT APPLICANTS ALSO DISMISS CONCERNS RAISED ABOUT RETAIL SERVICE QUALITY?

A. Yes. Mr. Williams states: "statements about retail service quality...are irrelevant to this merger proceeding..." The Joint Applicants' claim that the service quality provided by the combined company to both wholesale and retail customers post-closing is "irrelevant" to determining whether the proposed transaction is in the public interest demonstrates how narrow and self-serving the Joint Applicants' view of the "public interest" is. Contrary to Joint Applicants' claims, the service quality that the combined company will provide to customers if the proposed transaction is approved is paramount to this proceeding, and meaningful, enforceable commitments are needed before the merger is approved so that service quality does not deteriorate post-merger.

Mr. Williams states at pages 21-22 of his Rebuttal Testimony: "Qwest values CLECs, and recognizes them as extremely important in helping to keep customers on Qwest's wireline network." The dismissive statements made by Joint Applicants about the Joint CLECs' proposed conditions are not indicative of a service provider that "values" its customers. Mr. Williams fails to mention in his Arizona testimony that Qwest competes with CLECs in local retail markets, and has economic incentives to serve an end user customer with its retail services rather than permit a CLEC wholesale customer to serve that end user customer using Qwest's wholesale services – a point that Mr. Williams acknowledged at the Minnesota hearing. (Q. "And would you also agree with me that given a choice between providing retail service to a customer on the one hand, or on the other hand providing a CLEC with wholesale service to serve the same customer, Qwest would rather be providing the retail service? A. That's why we compete. We compete for retail customers, I agree to that." Minnesota Docket No. P-421, et al./PA-10-456, Hearing Transcript Volume 2A (public) at p. 92 (Williams)).

Williams Rebuttal at p. 2, lines 13-15.

4

6

5

7

A.

9

11 12

13

14

15

1617

18

B. CenturyLink's description of its prior integration efforts glosses over problems and merger-related harms.

1. CenturyLink's integration of Embarq in North Carolina and Ohio

- Q. DOES CENTURYLINK'S QWEST'S OWN TESTIMONY SUPPORT THE JOINT CLECS' CONCERNS ABOUT MERGER-RELATED HARM AND THE NEED FOR JOINT CLECS' CONDITIONS IF THE PROPOSED TRANSACTION IS APPROVED?
 - Yes. The same day I filed my direct testimony (September 27, 2010), the Communications Workers of America ("CWA") filed the direct testimony of Jasper Gurganus,²⁴ which described problems CenturyLink was experiencing during its integration of Embarq in North Carolina and Ohio. CenturyLink filed the rebuttal testimony of Todd Schafer on October 27, 2010, to respond to Mr. Gurganus' testimony. In his rebuttal testimony, CenturyLink witness Mr. Schafer acknowledged the problems discussed by Mr. Gurganus. Mr. Schafer's acknowledgement of these integration problems was surprising because he referred to the ongoing Embarq integration in his direct testimony as running "smooth and successful"²⁵ and because CenturyLink failed to disclose information about these problems in discovery responses in a timely fashion despite being specifically asked for it.

Pre-Filed Direct Testimony of Jasper Gurganus on behalf of CWA, Arizona Docket Nos. T-01051B-10-0194, et. al., September 27, 2010 ("Gurganus Direct").

²⁵ Schafer Direct at p. 6, lines 10-11.

1

3

A.

4 5

6

7

8

9

1011

12

13

14

15

16

17

18

19

Q. DID CENTURYLINK HAVE AN OBLIGATION TO PROVIDE THIS EVIDENCE EARLIER?

Yes. On July 7, 2010, Integra served discovery requests upon Joint Applicants in which Integra referenced the direct testimony of Mr. Schafer regarding integration efforts related to CenturyTel's acquisition of Embarq and Mr. Schafer's claims that they have been successful, and asked CenturyLink to: (1) Describe in detail the integration efforts undertaken by the company for CenturyTel's acquisition and specifically to answer fourteen sub-questions, including "Description of problems the company experienced (or is experiencing) during integration;²⁶ and (2) Provide a detailed description of these conversions, including "how the company determined that the integration efforts 'have been successful.'"²⁷ As part of its information requests on July 7, 2010, Integra included an instruction stating that the information requests are intended to be continuing in nature and indicating that the respondents should supplement the responses promptly.²⁸ CenturyLink responded to these Integra Information Requests on July 21, 2010, and CenturyLink supplemented its responses on August 30, 2010.

In its initial and supplemental responses, CenturyLink stated that the integrations were proceeding as planned, without disclosing any of the problems that CenturyLink has acknowledged only after CWA brought them to light in testimony. CenturyLink represented that the conversion to CenturyLink's retail end user billing system is

Integra Arizona Information Request No. 41 to Joint Applicants (July 7, 2010).

²⁷ Integra Arizona Information Request No. 42 to Joint Applicants (July 7, 2010).

²⁸ Integra Arizona Information Requests to Joint Applicants (July 7, 2010) at p. 2.

7

8

11

10

12 13

14

16

15

proceeding as planned "without customer disruption."²⁹ CenturyLink's affirmative statement appears inconsistent with Mr. Schafer's rebuttal testimony that the problems encountered in North Carolina have caused CenturyLink "to produce lower service level metrics than desired since conversion."³⁰

While continuing to pursue expedited treatment of this matter, CenturyLink has allowed the months in which these problems could have been investigated – i.e., between CenturyLink's July 21, 2010, non-responsive discovery answer and CenturyLink's admissions in its October 27, 2010, rebuttal testimony – to lapse without disclosing this requested relevant information. Further, there are numerous unanswered questions associated with CenturyLink's tardy explanation of these problems, such as (i) what "devices" were not loaded correctly,³¹ (ii) what "outside plant records" were impacted by the data inconsistency,³² (iii) why the data inconsistency was not revealed in data validation efforts, (iv) why the data inconsistency was not revealed in quality assurance testing, and (v) other information needed to help determine whether similar problems are likely to occur in this merger and, if so, what may be done to avoid them. With top executives at Qwest expected to receive multi-millions of dollars upon closing³³ and

²⁹ CenturyLink's Response to Integra Arizona Information Request No. 41 (July 21, 2010).

Schafer Rebuttal at p. 10, lines 16-18.

Schafer Rebuttal at p. 8, lines 7-8.

³² Schafer Rebuttal at p. 8, lines 4-7.

See, e.g., Windfall for Owest top execs, by Andy Vuong, The Denver Post, 7/18/2010. http://www.denverpost.com/search/ci_15536725. The article notes: "Seven top executives at Owest stand to reap more than \$110 million in cash and stock from the Denver-based company's proposed merger with CenturyLink, according to a new regulatory filing." (Emphasis added.)

18

1

CenturyLink estimating over \$600 million in synergy savings if the transaction is approved, it is clear why Qwest and CenturyLink are in a hurry. However, it becomes less and less clear what public interest may be served by not inquiring into and adequately investigating these problems, particularly when CenturyLink delayed proper investigation into these issues by not disclosing required information in discovery.

Q. PLEASE BRIEFLY DESCRIBE THE INTEGRATION-RELATED PROBLEMS CWA AND CENTURYLINK HAVE REPORTED.

- A. Mr. Schafer states that, during the conversion in North Carolina to CenturyLink billing and operational systems, outside plant records and "devices" were loaded incorrectly, which led to the problems discussed by the CWA.³⁴ CenturyLink has also attributed these problems to "differences between the old and new systems" and a "lack of familiarity with the new systems..." Some of the problems that the CWA described in its testimony include:
 - "workers...being dispatched to incorrect locations for service"
 - "workers reported being dispatched for service with insufficient or incorrect information" ³⁸
 - longer out of service periods and longer delays in initiating service³⁹
 - differing and confusing software that dispatches/assigns technicians⁴⁰

Schafer Rebuttal at p. 8, lines 4-9.

Rebuttal Testimony of Duane Ring, Minnesota PUC Docket No. P-421, et al./PA-10-456, September 13, 2010 ("Ring Minnesota Rebuttal Testimony"), at p. 2, lines 21-22.

Ring Minnesota Rebuttal Testimony at p. 3, lines 5-6.

Gurganus Direct at p. 5, lines 3-4.

Gurganus Direct at p. 5, lines 13-14.

³⁹ Gurganus Direct at p. 5, lines 7-10.

15

- "the systems do not appear to be interconnected or coordinated"⁴¹
- negative impacts on work flow⁴²
- "inefficiencies in the new systems",43
- "insufficient training and resources",44 and
- consumer frustration about installation and service appointments not being met and long hold times. 45

Q. HAS CENTURYLINK ADMITTED THAT THESE PROBLEMS HAVE LED TO SERVICE QUALITY DETERIORATION?

A. Yes. Mr. Schafer states that these problems have "caused CenturyLink to produce lower service level metrics than desired since conversion." In fact, according to a service quality report from the North Carolina Utilities Commission, CenturyLink has failed to meet the service quality standards for Business Office Answer Time, Repair Service Answer Time and Out-of-Service Troubles Cleared within 24 hours. CenturyLink was asked about the service quality deterioration in North Carolina under cross-examination at the hearing in the Minnesota merger review proceeding:

Gurganus Direct at pp. 5-6.

⁴¹ Gurganus Direct at p. 6, lines 16-17.

Gurganus Direct at pp. 7-8.

Gurganus Direct at p. 8, line 8. See also, Gurganus Direct at p. 9 ("I also received a report that the new CenturyLink systems are so inefficient (improper orders, bad tickets, delays from being on hold while calling in for information that should have been included on the work orders) that tasks that should take a tech one hour to complete are taking as long as three hours...some of the new systems require a lot of manual override.")

Gurganus Direct at p. 4, line 14.

⁴⁵ Gurganus Direct at p. 10.

Schafer Rebuttal at p. 10, lines 16-18.

North Carolina Utilities Commission Service Quality Report, for period July 1, 2009 through June 30, 2010. Available at:

http://www.ncuc.commerce.state.nc.us/consumer/svcqlty.pdf

5
6 7
8
9
10
11 12 13
13
14
15
16
17
18 19
20
21 22
22
24
25
26
27
28
29
30

2

3

4

- Q. First, in your opening remarks you mentioned the situation in North Carolina, you did not mention your compliance with the service quality standards of the North Carolina Utilities Commission, are you familiar with that?
- A. I am not directly familiar with those.
- Q. All right. Would you accept that there are service quality standards in that state for telephone service?
- A. I would assume there are.
- Q. And I'm looking here at a service quality report that's available on that commission's website covering the period July 1, 2009 through June 30, 2010. And would you accept that it shows that your operating companies in North Carolina are out of compliance with the business office answer time standard?
- A. If that's what it says.
- Q. And also that they're out of compliance with the repair service answer time standard?
- A. If that's what it says.
- Q. And also with the out-of-service troubles cleared within 24 hours, would you accept that also?
- A. If that's what it says.
- Q. All right. And just to be clear, your operating companies in that state are Carolina Telephone and Telegraph and also Central Telephone Company, correct?
- A. Correct.
- Q. Now, let's try to put the North Carolina conversion into a little perspective. You serve just under a million access lines in North Carolina, don't you?
- A. It's right around a million.⁴⁸

It is clear that the problems encountered by CenturyLink in North Carolina when integrating Embarq have resulted in service quality deterioration that has negatively

Minnesota Docket No. P-421, et al./PA-10-456, Hearing Transcript, Volume 2A (Public) at pp. 65-66 (Duane Ring).

2

3

5

6 7

8

9

10 11

12

13

14

15

16 17

18

impacted customers. And given that CenturyLink serves about one million access lines in North Carolina, the problems must be widespread.

Q. WHAT SHOULD THE COMMISSION TAKE FROM THE TESTIMONY ABOUT INTEGRATION PROBLEMS IN NORTH CAROLINA?

A. This testimony is additional evidence that reinforces the Joint CLECs' concerns related to CenturyLink's integration of Qwest if the proposed transaction is approved. This testimony also undermines the Joint Applicants' attempts to dismiss the Joint CLECs' concerns and conditions.

Q. PLEASE EXPLAIN HOW MR. SCHAFER'S TESTIMONY UNDERMINES THE JOINT APPLICANTS' ATTEMPTS TO DISMISS THE CLEC CONCERNS AND CONDITIONS?

A. CenturyLink testified in its direct testimony that "CenturyLink is confident that...the execution of this integration [of Qwest] will be as smooth and successful as the Embarq integration and others have been in the past." CenturyLink also testified in its direct testimony that there are no "potential harms that could result from the [Qwest] merger." However, in rebuttal testimony, Mr. Schafer testifies that the types of problems experienced in North Carolina are to be expected with every merger; he states: "With any integration of large, complex systems, some issues are expected to arise..." He goes

Schafer Direct at p. 6, lines 8-11.

McMillan Direct at p. 16, lines 3-6.

Schafer Rebuttal at p. 7, lines 17-18.

 even further, stating that "every system conversion or integration inevitably is going to have some issues." Despite claiming in its direct testimony that there are no potential harms that could result from the proposed transaction, CenturyLink now states that problems are "inevitabl[e]" in every merger (and has admitted that these types of problems led to service quality deterioration in North Carolina).

- Q. DOES MR. SCHAFER'S TESTIMONY UNDERMINE THE JOINT APPLICANTS' ATTEMPTS TO DISMISS CLEC CONCERNS IN OTHER WAYS?
- A. Yes. As explained above, CenturyLink has stated that "differences between the old systems and new systems" and "lack of familiarity with the new systems" have led to integration problems and service quality deterioration in North Carolina. However, in responding to my concerns about post-merger OSS integration, Mr. Hunsucker states: "Mr. Gates' speculation that § 271 compliant systems might just 'disappear' is nonsense." Despite Mr. Hunsucker's assertion, the testimony about the problems in North Carolina shows that Embarq system functionality did just "disappear." Mr. Gurganus testified that:

Prior to the merger between Embarq and CenturyLink, if a concentrator went down, the business office would issue an outage ticket that would alert people throughout the system that there is a known outage in a specific area. That meant when customers called to report the outage, the customer service representatives would be able to tell them the company knew about the outage, that it was being worked on, and even an estimated

Schafer Rebuttal at p. 8, lines 22-23.

Hunsucker Rebuttal at p. 16, lines 8-9.

15

16

18

17

time the service would be restored. Under the new system, the business office can take a trouble report, but it is not issued as an outage report, so our customers cannot be told that we may already be working on the problem or when their service might be restored.⁵⁴

While Mr. Schafer testifies that it is "necessary" to integrate Embarq and CenturyTel systems "so that all employees are working off the same platform and using the same processes[,]"55 Dr. Ankum and I explained in our direct testimony that the Joint Applicants have failed to provide critical details about their post-merger systems integration plans. As I explain below, the minimal information that Joint Applicants have provided is cause for concern.

HAVE JOINT APPLICANTS INDICATED THAT OSS WILL CHANGE POST-Q. **MERGER?**

٨.	Yes. I di	iscussed thi	s issue at	pages	39-40	of r	my direct	testimony.	In addition
	[***BEGI	N HIGH	LY CO	NFIDE	NTIAL				

				_
	 	·	•	
_	 			
			.=	
 -				

Gurganus Direct at pp. 8-9.

Schafer Rebuttal at p. 9, lines 8-10.

12

END HIGHLY CONFIDENTIAL***|56

Q. HAVE JOINT APPLICANTS INDICATED THAT *QWEST'S* EXISTING OSS WILL CHANGE POST-MERGER?

A. Yes. Discovery responses that CenturyLink and Qwest submitted in response to Integra's third set of discovery in Arizona indicate that at least Qwest's CLEC-facing OSS interface for Local Service Requests ("LSRs") will be modified or replaced if the proposed transaction is approved.⁵⁷ This particular OSS interface is used to place orders for most unbundled network elements used by CLECs to provide local service. Specifically, CenturyLink states: "...after the systems of the [merged] company have been consolidated after the merger, the company intends to support a [unified ordering model] UOM⁵⁸ interface for LSRs."⁵⁹ At the same time, Qwest states that, "IMA is not

See also CenturyLink's Responses to Arizona Corporation Commission Staff's Seventh Set of Data Requests to CenturyLink, ACC Docket Nos. T-01051B-10-0194 et al., at 9 (dated Aug. 13, 2010) (response to Arizona Corporation Commission Staff Data Request 7.15 by Mark Harper, Director of Regulatory Operations and Policy for CenturyLink) (stating that "CenturyLink anticipates improved wholesale customer service over time through the consolidation of OSS and billing systems and sales and account management teams").

I made this same point in my direct testimony at pp. 39-40 using public discovery responses from Minnesota. Since that time, Joint Applicants have provided the same discovery responses in Arizona. I reiterate my point here with the Arizona-specific data request responses.

Unified Ordering Model ("UOM") Guidelines Document, established by the Ordering and Billing Forum ("OBF"), are described as follows: "The Unified Ordering Model (UOM) describes a complete set of system documentation using an end-to-end structured methodology. The scope of UOM encompasses business requirements, analysis, design and implementation." http://www.atis.org/obf/UOMASRsumm.asp

CenturyLink Response to Integra Arizona Data Request No. 3-9. Integra asked CenturyLink: "Please indicate whether, after all of the systems of the Merged Company have been consolidated, the interface that the Merged Company will provide will support a UOM interface for LSRs." CenturyLink provided a supplemental response to Integra Data Request No. 3-9 stating: "CenturyLink clarifies that no decisions have been made regarding the potential consolidation of systems after the merger." CenturyLink's "clarification" does nothing to alleviate the concerns and potential public interest harms related to systems integration, and only adds to the uncertainty.

UOM compliant..."60 These responses necessarily mean that the interface Owest 1 currently uses to process CLEC LSRs (Interconnect Mediated Access or "IMA") will no 2 longer be available in its present form. CenturyLink will either replace it or modify it. 3 Given that CenturyLink states that its OSS is UOM compliant.⁶¹ the chances are likely 4 that CenturyLink would replace Owest's OSS with CenturyLink's legacy OSS. 5 [***BEGIN HIGHLY CONFIDENTIAL 6 7 8 9 10 11 12 13 14 END HIGHLY CONFIDENTIAL*** 15 0. THERE INFORMATION WHICH SHOWS THAT INTEGRATING 16 CENTURYLINK'S SYSTEMS INTO QWEST'S REGION WOULD REDUCE 17 THE FUNCTIONALITY AND EFFICIENCY OF QWEST'S SYSTEMS? 18

Qwest Response to Integra Arizona Data Request No. 3-11, dated September 24, 2010. Integra asked Qwest: "Is the interface that Qwest currently uses to process LSRs for CLECs a UOM interface. If so..." Qwest also indicated in its response: "IMA has its own XML Gateway and does accept XML files for LSR order submission...IMA only offers a customer GUI written in java or the custom XML interface mentioned above."

[&]quot;I mean, our system is also UOM compliant, universal ordering module compliant, now." Minnesota Docket P-421 et al./PA-10-456, Hearing Transcript Volume 2B (public) at p. 149 (Hunsucker).

20

Yes. There is ample information in this regard. I have attached to my testimony Exhibit TG-16 a matrix which compares the functionality of CenturyLink and Owest OSS for handling Local Service Requests ("LSRs"). This exhibit, which is based on the discovery responses provided by CenturyLink and Owest (attached as Exhibit TG-17), shows that there are numerous functionalities and order types related to LSRs that are available from Owest's OSS but are not available from CenturyLink's OSS. Some of these examples include, for the pre-order functions, Raw Loop Data Validation and Loop Qualification (for ISDN, ADSL, and commercial broadband services). Each of these have a "no" in the CenturyLink EASE column for which there is a "yes" in the Qwest IMA column in Exhibit TG-16. This is an important difference between EASE, which does not have this pre-order functionality, and Owest's IMA, which does. Owest's Raw Loop Data and Loop Qualification pre-order tool helps CLECs to determine the likelihood of being able to provide an end user with xDSL service before the CLEC places an order for the customer. This process allows a CLEC to review loop make-up information when trying to determine what service may best meet the customer's needs before the LSR process even starts. I also discussed some differences between the functionalities of the two companies' OSS in my direct testimony.⁶²

Furthermore	e, [^^*B	EGIN (CONFI	DENIL	AL				
			9.00				 		
						 	-		-

⁶² Gates Direct at pp. 56-57.

1	
2	END CONFIDENTIAL***] This
3	diagram was provided by CenturyLink in response to Integra Data Request as
4	Confidential Attachment Integra-22c.2. This diagram is attached to this testimony as
5	Exhibit TG-11 (confidential). The diagram [***BEGIN CONFIDENTIAL
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	END CONFIDENTIAL***] As I explained at page 49 of my direct testimony, Access
20	Care is CenturyLink's trouble reporting process through which a wholesale customer

PUBLIC VERSION
HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET,
HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

21

calls into Special Service Operations and CenturyLink manually records the information

on a trouble ticket. I explained at pages 56-57 of my direct testimony that this manual intervention, [***BEGIN CONFIDENTIAL END CONFIDENTIAL***], decreases efficiency due to the lack of automation and electronic flow through and increases the possibility for human error. [***BEGIN CONFIDENTIAL CONFIDENTIAL*** This increased risk of human error is a key reason why the FCC, when evaluating a

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

BOC's 271 capabilities, evaluates the amount of electronic flow through offered by the BOC. The FCC has looked to order flow through as a potential indicator of a wide range problems that underlie a determination of whether a BOC provides nondiscriminatory access to its OSS.⁶³ The FCC has concluded that, to meet a BOC's ongoing 271 obligations, the BOC must show that its OSS are capable of flowing through orders in a

In the Matter of Application by Qwest Communications International, Inc. for Authorization To Provide In-Region, InterLATA Services in the States of Colorado, Idaho, Iowa, Montana, Nebraska, North Dakota, Utah, Washington and Wyoming, Memorandum Opinion and Order, WC Docket No. 02-314, FCC 02-332, December 23, 2002 ("Owest 9 State 271 Order") at ¶ 85.

8

10

manner that affords competing carriers a meaningful opportunity to compete and its OSS are capable of flowing through orders in substantially the same time and manner as for retail orders.⁶⁴ Also important to the analysis of whether a BOC is providing access to ordering functions in a nondiscriminatory manner is the BOC's ability to return timely order confirmation and reject notices, accurately process manually handled orders, and scale its system.⁶⁵

Despite the significance of flow through, CenturyLink has indicated that it *does not even track* the number of orders that flow through systems without manual intervention. In contrast, Qwest "routinely provides" flow through information on its website. The FCC said that it expects "flow through rates will *improve* over time." Any deterioration in flow through [***BEGIN CONFIDENTIAL

END CONFIDENTIAL***] would reflect serious merger-related harm, as well as backsliding with respect to the Company's BOC obligations.

⁶⁴ Qwest 9 State 271 Order at ¶106.

⁶⁵ Owest 9 State 271 Order at ¶¶ 85 and 106.

CenturyLink response to Integra Arizona Data Request No. 25(f) ("CenturyLink does not currently track the number of orders that flow through the systems without manual intervention. However, the company remains committed to a quality customer experience in all states and has staffed its wholesale operations team with the resources necessary to deliver CLEC service in a timely, high quality manner.")

Owest response to Integra Data Request No. 25(g).

Owest 9 State 271 Order at ¶111 (emphasis added).

Q. MR. SCHAFER STATES THAT THE PROBLEMS EXPERIENCED DURING THE INTEGRATION OF EMBARQ IN NORTH CAROLINA ARE MANAGEABLE AND SHOULD NOT RECUR. 69 PLEASE RESPOND.

A. Mr. Schafer's testimony in this regard appears to be another attempt by CenturyLink to gloss over the integration problems it has encountered and the potential harm facing CLECs and their end user customers in Qwest's region if the proposed transaction is approved. On October 1, 2010 (about three weeks before Mr. Schafer's rebuttal testimony), CWA witness Mr. Gurganus submitted pre-filed surrebuttal testimony in the Minnesota merger review proceeding which provided updated information about CenturyLink's integration problems. The CWA witness said:

The Leaders in Ohio, where Embarq systems were converted to CenturyLink systems beginning in October of 2009, responded that they still were not back to the level of efficiency they had before the cutover. That is to say, even after a year, they are still experiencing so-called transition problems. In particular, they report continued problems with missing or incomplete order information so that they must ask the customers what they ordered and hope that they have the necessary equipment on hand to complete the order.

One tech in Ohio described arriving at an attorney's office this week with an incomplete order. When the tech asked the customer what services and equipment they wanted, the customer berated him, saying he spent three hours on the phone trying to place the order and he wasn't going to spend anymore time repeating himself.⁷⁰

https://www.edockets.state.mn.us/EFiling/edockets/searchDocuments.do?method=showPoup&documentId={D C87A4D2-0C00-417A-8A4E-01B408BE6CE9}&documentTitle=201010-55078-01

Schafer Rebuttal at p. 8, lines 13-17.

Pre-Filed Surrebuttal Testimony of Jasper Gurganus on behalf of the Communications Workers of America (CWA), Minnesota Docket No. P-421, et al./PA-10-456, October 1, 2010 ("Gurganus Minnesota Surrebuttal Testimony"), at p. 2, lines 5-17. Available at:

16

The CWA also provided an update on the integration problems in North Carolina: "our North Carolina techs report that nothing has really improved." The CWA reports that problems are still occurring regarding "missing or incomplete information on orders[,]" "techs in North Carolina are struggling to complete orders on time[,]" and "employees are still working overtime trying to complete tasks."

Q. HAS CENTURYLINK PROVIDED ANY INFORMATION TO SHOW THAT IT COULD MANAGE OR AVOID SIMILAR INTEGRATION PROBLEMS IN QWEST'S REGION?

A. No. What Mr. Schafer fails to mention is that a problem that may be manageable in North Carolina may not be manageable in Arizona. Since CenturyLink has served primarily rural areas, it has no experience with the volumes and types of orders, complexity of systems, etc. that it will have to manage in Qwest's BOC territory if the proposed transaction is approved. There is no evidence that CenturyLink could manage problems that may arise during its efforts to integrate Qwest if the proposed transaction is approved. And because Qwest has significantly larger wholesale operations in Arizona (and elsewhere)⁷³ than does CenturyLink, the risk to wholesale customers is higher with

Gurganus Minnesota Surrebuttal Testimony at pp. 2-3.

Gurganus Minnesota Surrebuttal Testimony at p. 3, lines 6-10.

Gates Direct at pp. 24-26. At page 14 of his rebuttal testimony, Mr. Hunsucker suggests that scale and experience of CenturyLink's wholesale operations "compares quite well" to Qwest's wholesale operations. As support, he point to: (1) "almost two thousand active CLEC agreements," (2) about 1 million ASRs and LSRs CenturyLink is expected to process in 2010, (3) "a CLEC performance assurance plan in Nevada that is substantially similar to Qwest's Arizona Performance Assurance Plan" and (4) 271 services purchased from CenturyLink. However, Mr. Hunsucker makes no attempt to compare: CenturyLink's and Qwest's CLEC agreements; the volume of each company's ASR/LSR volumes; CenturyLink's performance assurance plan to

5

21

22

the proposed transaction. Problems in loading outside plant records is just one out of many problems that could occur if CenturyLink attempted to replace Qwest's OSS with CenturyLink's OSS post-merger. Mr. Schafer describes a root cause of the problems with the Embarq North Carolina conversion as:

some of the outside plant records were loaded incorrectly. The way in which plant was constructed in the legacy Embarq areas was not consistent between areas and not consistent with the legacy CenturyTel areas. As a result, records for some of the devices initially did not load correctly in the conversion. This led to certain problems that one of the CWA witnesses cited in testimony.⁷⁴

Data inconsistencies are not uncommon in legacy systems. As reported by Liberty Consulting in its FairPoint Post-Cutover Status Report on April 1, 2009, in regards to the FairPoint conversion:

data problems have affected a large number of accounts. These unexpected problems have included such issues and incorrect data mapping and misinterpretation of Verizon data, and have had a major impact on such critical function as loop qualification, validation of customer addresses, assignment of telephone numbers, and identification of serving wire centers for customers.⁷⁵

CenturyLink and Qwest have provided no evidence that such data inconsistencies, and the resulting conversion problems, are any less likely with the proposed transaction with Qwest. To the contrary, there is ample evidence that data within Qwest's systems and

Qwest's performance assurance plans; or the types, volumes, or rates of 271 services offered by each company. Mr. Hunsucker's claim that CenturyLink "compares quite well" does not square with the facts I provided at pages 24-26 of my direct testimony showing that Qwest's wholesale operations are much larger than CenturyLink's, both in Arizona and company-wide.

 $\underline{http://www.puc.nh.gov/telecom/Filings/FairPoint/Post-Cutover/FairPoint\%20Post-Cutover\%20Status\%20Report\%2004-01-09.pdf}$

PUBLIC VERSION HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET, HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

Schafer Rebuttal at p. 8, lines 5-9.

⁷⁵ Available at:

12

processes varies by region and thus such inconsistencies and related data integrity conversion issues are likely to occur in any Qwest-CenturyLink integration. At least some of the Qwest regional differences stem from the legacy companies of Mountain Bell (now known as Qwest Central Region), Pacific Northwestern Bell (now known as Qwest Region), and Northwestern Bell (now known as Qwest Eastern Region) that later became part of US West, and then Qwest. Therefore, this transaction presents not only the risk of data inconsistencies between CenturyLink legacy areas and Qwest legacy areas, but also between and among each of the legacy Qwest Regions and each of the legacy CenturyLink areas. Evidence of regional differences include, for example, Qwest implementing system business rules that vary by Qwest Region;⁷⁶ Qwest periodically sending notices to CLECs indicating that it is unable to process orders in one or more (but not all) of the three Qwest Regions;⁷⁷ and Qwest implementing a change request to

See Local Service Ordering Guide (LSOG), at http://www.qwest.com/wholesale/clecs/lsog.html (with links to forms which identify Qwest Regional Differences). For example, for Exchange Company Circuit ID (ECCKT), the Qwest LSOG (on page 24 of the Loop Services form and on page 24 of the Loop Service With Number Portability form) requires CLECs to use different formats for circuit identification depending on the Qwest Region. In fact, the last two alpha characters of the ECCKT indicate which Qwest Region (with MS being Central, PN being Western, and NW being Eastern). Another example reflects differences in Qwest's Service Order Processor (SOP) by Region. In the Qwest LSOG (on page 20 of Pending Service Order Notification Form), Qwest informs CLECs of action taken by Qwest differently depending on regional SOP. For Eastern and Western Qwest Regions, Qwest provides an action code ("R") to CLECs to show that, for existing information, Qwest has "recapped" that information on the PSON sent to CLEC. For the Central Region, the same information is provided by not populating the action code. The Qwest back-end systems (SOP) handle the Qwest Regions differently, so the information is presented to CLECs differently. There are dozens of such regional differences noted in the Qwest LSOG.

See, e.g., Qwest Systems Notification Event **Ticket Number:** 4697877 (Aug. 14, 2010), stating: "**Description of Trouble:** IMA pre-order function 'Validate Address' was not available in the Eastern region; **Business Impact:** You may have received an error when attempting this Pre-Order function. Your LSR could have been submitted but may have to be manually processed resulting in delayed FOC's (Firm Order Confirmations)." http://systemevents.qwestapps.com/notices/1433. The same problem occurred in 2007, but for the Qwest Central Region. See Event Ticket Number 3171819 (Sept. 25, 2007), available at http://systemevents.qwestapps.com/notices/775. See, e.g., Qwest Systems Notification Event **Ticket Number:**

access Customer Service Records for VoIP first in the Central and Eastern Qwest Regions and later in the West Region, because of complexities unique to the Qwest West Region. Attached to my testimony as Exhibit TG-12 is an excerpt from Qwest's online Product Catalog called "Pre-Ordering Overview." Exhibit TG-12 contains a Qwest table that describes how customer ("CUS") codes "may change during the bill posting process after a Completion Notice ("CN") is issued. The changes to the CUS Code are based upon service order activity, product, and region." The table contains a complex description that reflects how Qwest's back-end service order processing ("SOP") systems process CLEC orders differently depending on the Qwest Region (Central, East, or West).

Q. ARE THERE OTHER REASONS TO QUESTION CENTURYLINK'S CLAIM
THAT THE PROBLEMS IT ENCOUNTERS DURING INTEGRATION ARE
"MANAGEABLE"?

4697877 (Aug. 14, 2010), stating: "**Description of Trouble:** IMA pre-order function 'Validate Address' was not available in the Eastern region; **Business Impact:** You may have received an error when attempting this Pre-Order function. Your LSR could have been submitted but may have to be manually processed resulting in delayed FOC's (Firm Order Confirmations)." http://systemevents.qwestapps.com/notices/1433. The same problem occurred in 2007, but for the Qwest Central Region. See Event Ticket Number 3171819 (Sept. 25, 2007), available at http://systemevents.qwestapps.com/notices/775.

⁷⁸ See Qwest CR # SCR042108-01, Qwest May 5, 2009, CMP Meeting Minutes, stating: "Mark Coyne-Qwest said that this CR deployed on 4/20/09 with the IMA 25.0 Release. Mark reminded everyone that partial CSRs for VOIP DID numbers will not be available in the Western Region until 6/22/09. Mark said this was communicated on the original release notice and will be sending out a subsequent notice later this week." See http://www.qwest.com/wholesale/cmp/archive/CR_SCR042108-01.html.

http://www.gwest.com/wholesale/clecs/preordering.html.

18

A. Yes. I do not know how Mr. Schafer defines a "manageable" problem, ⁸⁰ but given that the problems in North Carolina "produce[d] lower service level metrics than desired since conversion[,]" CenturyLink did not manage the problems sufficiently to avoid a deterioration in service quality. Again, if this type of service quality deterioration occurred during CenturyLink's integration of Qwest, the problems would have a more widespread impact on both wholesale and retail customers.

In addition, one of the ways CenturyLink has attempted to "manage" the problems is to force employees to work longer hours. CWA witness Mr. Gurganus states: "CWA members in Ohio and North Carolina have been placed on mandatory overtime." CenturyLink has provided no evidence demonstrating that the workforce in Qwest's region would be capable of handling integration problems by working more hours.

- Q. IS THERE INFORMATION THAT RAISES FURTHER QUESTIONS ABOUT CENTURYLINK'S ABILITY TO "MANAGE" PROBLEMS DURING INTEGRATION OF QWEST BY FORCING EMPLOYEES TO WORK LONGER HOURS?
- A. Yes. Joint Applicants have testified that "Qwest has been reducing its headcount in wholesale operations." Furthermore, [***BEGIN HIGHLY CONFIDENTIAL

Schafer Rebuttal at p. 8, lines 13-14.

Schafer Rebuttal at p. 10, lines 16-18.

Gurganus Direct at p. 11, lines 21-22.

Hunsucker Rebuttal at p. 67, lines 20-21.

ACC Docket Nos. T-01051B-10-0194, et al. Surrebuttal Testimony of Timothy J Gates on behalf of Joint CLECs November 10, 2010 Page 30

1	· 	
2		
3		
4		
5		
6		
7	-	
8	• • •	END HIGHLY CONFIDENTIAL***]
9	Q.	THE INTEGRATION PROBLEMS CENTURYLINK ENCOUNTERED IN
10		NORTH CAROLINA AND OHIO INCLUDED INCORRECT DATA MAPPING,
11		DISPATCH INEFFICIENCIES, AND RECORDS BEING LOADED INTO
12		SYSTEMS INCORRECTLY. HAVE JOINT APPLICANTS PROVIDED
13		ADDITIONAL INFORMATION WHICH SHOWS THAT THESE SAME
14		PROBLEMS COULD OCCUR DURING AN INTEGRATION OF QWEST?
15	A.	[***BEGIN HIGHLY CONFIDENTIAL
16		
17		
18		
19		END HIGHLY CONFIDENTIAL***]
20		The integration problems CenturyLink has encountered in North Carolina negatively

PUBLIC VERSION
HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET,
HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

impacted dispatch efficiency and service delivery.84 In other words, [***BEGIN HIGHLY CONFIDENTIAL **END HIGHLY CONFIDENTIAL*****] were applied in North Carolina, service quality deteriorated.⁸⁵ Likewise, [***BEGIN HIGHLY CONFIDENTIAL END HIGHLY CONFIDENTIAL*** replaced legacy Embarq systems with legacy CenturyTel systems with less functionality *****BEGIN HIGHLY CONFIDENTIAL** HIGHLY CONFIDENTIAL***]; data about outside plant records were not mapped correctly [***BEGIN HIGHLY CONFIDENTIAL] 14 END HIGHLY CONFIDENTIAL***; data was misinterpreted and not loaded correctly [***BEGIN HIGHLY CONFIDENTIAL] 16 HIGHLY CONFIDENTIAL***]; a deterioration in service quality occurred 18

1

2

3

4

5

6

7

8

9

10

11

12

13

15

17

See, e.g., Gurganus Direct at pp. 8-10.

Schafer Rebuttal at p. 10, lines 16-18 ("The problems encountered in North Carolina on top of the heavy seasonal summer load caused CenturyLink to produce lower service level metrics than desired since conversion.")

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18

[*	**BEGIN HIGHLY	ILY CONFIDENTIAL				
		END	HIGHLY	CONFIDENTIAL***]	service-impacting	
pr	oblems can and do occ	eur.				

- Q. MR. SCHAFER CLAIMS THAT THE INTEGRATION PROBLEMS ENCOUNTERED DURING THE INTEGRATION OF EMBARQ ARE IRRELEVANT TO THE PROPOSED TRANSACTION BECAUSE THERE ARE NO LEGACY EMBARQ TERRITORIES IN ARIZONA. 86 PLEASE RESPOND.
- A. Mr. Schafer's claim is a red herring. Integration problems are not unique to transactions involving Embarq as Mr. Schafer suggests, as evidenced by the Hawaiian Telcom, FairPoint, and Frontier transactions discussed in the Joint CLECs' direct testimony. Indeed, Mr. Schafer says: "every system conversion or integration inevitably is going to have some issues." 87

Because CenturyLink will be making post-merger integration decisions on a company-wide (as opposed to a state-wide) basis, whether there are legacy CenturyLink exchanges in a state or not has no bearing on the changes that CenturyLink will make post-merger. For example, if CenturyLink were to decide to replace Qwest's CLEC-facing OSS interface that handles LSRs (IMA) with CenturyLink's CLEC-facing OSS interface that

Schafer Rebuttal at p. 8, lines 17-18.

Schafer Rebuttal at p. 8, lines 22-23. (emphasis added)

4

6

9

8

1011

12

13 14

15

16 17 handles LSRs (EASE), that change would likely be implemented in Qwest's 14-state region (not just those states where there are legacy CenturyLink exchanges) and the CLECs in Arizona would be significantly impacted even though there are no legacy CenturyLink exchanges in Arizona.

- Q. MR. SCHAFER STATES THAT CENTURYLINK CHOSE TO INTEGRATE EMBARQ ON A PHASED BASIS INSTEAD OF A "FLASH CUT" OF ALL EMBARQ CUSTOMERS AT ONCE TO MINIMIZE SYSTEM-WIDE PROBLEMS AND MITIGATE POSSIBLE NEGATIVE IMPACTS ON CUSTOMERS AND EMPLOYEES. HAS THIS BEEN SUCCESSFUL IN AVOIDING ALL PROBLEMS?
- A. No, as evidenced by Mr. Schafer's own rebuttal testimony. Despite integrating Embarq on a "phased basis" rather than a "flash cut," CenturyLink has still encountered service-impacting problems. And even if a phased approach decreases problems for states that are converted in later phases, ⁸⁹ this provides little comfort for those states that are converted in early phases and will serve as the test cases.
- Q. ARE THERE OTHER REASONS WHY CENTURYLINK'S RELIANCE ON A
 PHASED APPROACH DOES NOT ALLEVIATE YOUR CONCERNS?

Schafer Rebuttal at pp. 9-10. See also, McMillan Rebuttal at p. 12.

[&]quot;CenturyLink takes what was learned from each previous market conversion and applies that learning to future conversions." Schafer Rebuttal at p. 9, lines 22-23.

1

Α.

4

6

5

8

9

10

11

12

13

14

15 16

17

Yes. CenturyLink's "phased" approach means that CLECs will be forced to accommodate the phase-in on a state-by-state basis, which will require CLECs operating in multiple Qwest states to themselves use different platforms to interact with CenturyLink depending on the state.

Furthermore, CenturyLink has provided no details regarding its "go/no go criteria," or in other words, the criteria for determining if the conversion should move ahead as scheduled or should be delayed until issues such as data validation efforts or testing can take place. The fact that the Embarq North Carolina conversion experienced the problems Mr. Schafer discusses calls into question what CenturyLink's "go/no go criteria" is and what testing is taking place prior to conversion. The fact that CenturyLink did not provide adequate training to its employees on using new systems is apparently also not adequately accounted for in the "go/no go" decision.

2. CenturyLink's integration of Wisconsin exchanges

Q. ARE THERE ANY OTHER EXAMPLES OF CENTURYLINK GLOSSING OVER PREVIOUS INTEGRATION EXPERIENCES?

A. Yes. CenturyLink points to exchanges it has acquired from a BOC, Verizon, of to demonstrate that there have been "successful transactions combining ILEC operations –

In the Minnesota merger review proceeding, CenturyLink pointed to exchanges acquired from both Verizon and Ameritech to "demonstrate that CenturyLink has in fact integrated operations and personnel in exchanges previously managed by BOCs." Rebuttal Testimony of John Jones, Minnesota Docket No. P-421, et al./PA-10-456, September 13, 2010 at p. 23. In Arizona, however, CenturyLink mentions only the acquisitions of Verizon exchanges and omits the discussion of the acquisition of Ameritech exchanges. As will be discussed below, a number of problems arose after CenturyTel's acquisition of Ameritech's exchanges in Wisconsin, including a

17

1

2

involving...properties sold by Regional Bell Operating Companies ('RBOCs'), and combinations of RBOCs..." Mr. Glover states: "CenturyLink successfully has acquired and integrated Verizon-owned properties that totaled nearly 2 million access lines in Wisconsin, Missouri, Arkansas, and Alabama since the year 2000..."

- Q. IS IT FAIR TO ASSUME THAT THESE PRIOR TRANSACTIONS GAVE CENTURYLINK THE *BOC EXPERIENCE* OR PROVIDED CENTURYLINK WITH THE TYPE OF EXPERIENCE IT NEEDS TO SUCCESSFULLY INTEGRATE QWEST'S BOC OPERATIONS, AS MR. GLOVER SEEMS TO SUGGEST?
- A. No. These acquisitions involved primarily rural exchanges, which are not representative of all the exchanges CenturyLink would acquire in the proposed transaction. For example, for the exchanges CenturyTel acquired from Verizon in Arkansas, Missouri and Wisconsin in 2000, the exchanges in Arkansas had an average of 2,179 lines per exchange, the exchanges in Missouri had an average of 1,187 lines per exchange, and the exchanges in Wisconsin had an average of 1,679 lines per exchange. In its 10-K describing these acquisitions, CenturyTel stated that it "conducts its telephone operations in rural, suburban and small urban communities…" and that "[c]ompetition…has thus far

price increase on competitive providers that violated state statute. CenturyLink excluded the discussion of its acquisition of Ameritech exchanges in Wisconsin from its merger testimony in Arizona.

Glover Rebuttal at p. 32, lines 11-13. See *also*, Schafer Rebuttal at p. 2, lines 17-19.

⁹² Glover Rebuttal at p. 32, lines 15-17.

OcenturyLink's 10-K for year-ending 2000 states: "the Company purchased approximately 231,000 telephone access lines...comprising 106 exchanges throughout Arkansas...purchased approximately 127,000 telephone access lines...comprising 107 exchanges throughout Missouri...purchased approximately 70,500 telephone access lines...comprising 42 exchanges throughout Wisconsin..."

1

3

5

4

6 7

8

9

11

12

13

14

15 16

17

affected large urban areas to a greater extent than rural, suburban and small urban areas such as those in which the Company's operations are located." Regarding the acquisitions of Verizon exchanges in Missouri and Alabama in 2002 CenturyLink described them as "predominantly rural markets."

The sizes of the exchanges involved in these prior acquisitions are much smaller than some of the exchanges CenturyLink would acquire under the proposed transaction. For example, there are 32,735 network access lines in the Chandler-Main Arizona exchange (CHNDAZMA). This means that Qwest's Chandler-Main exchange is between 15 times and 27 times the size of the exchanges acquired from Verizon (measured in line counts). Other Qwest exchanges in Arizona are similar to the Chandler-Main exchange, containing access lines substantially in excess of the number of access lines in the exchanges that CenturyLink acquired from Verizon. 96

The exchanges that CenturyTel acquired from Verizon were, by CenturyTel's own words, rural markets that did not provide CenturyLink with a similar experience as a BOC, which also operates in large, densely populated exchanges. Nor does the integration of these primarily rural properties give CenturyLink a similar experience as would occur in an attempt to integrate Qwest. That Mr. Glover would even suggest that

⁹⁴ CenturyTel 10-K, YE 12/31/02.

http://www.qwest.com/cgi-bin/iconn/iconn_centraloffice.pl

For example, Qwest's Superstition West exchange (SPRSAZWE) has 36,183 network access lines, Tucson North exchange (TCSNAZNO) has 32,785 network access lines, Rincon exchange (TCSNAZRN) has 31,718 network access lines, and McClintock exchange (TEMPAZMC) has 26,779 network access lines. See, http://www.qwest.com/cgi-bin/iconn/iconn_centraloffice.pl

1

2

3

these previous transactions somehow give CenturyLink the experience it needs to integrate an entire BOC raises questions about how seriously CenturyLink is taking its BOC obligations.

- Q. CENTURYLINK HAS MADE NUMEROUS CLAIMS ABOUT ITS ABILITY TO

 "SUCCESSFULLY" INTEGRATE COMPANIES AND MAINTAIN THE

 "STATUE QUO" POST-MERGER.⁹⁷ DOES PAST EXPERIENCE CALL THESE

 CLAIMS INTO QUESTION?
- A. Yes. After acquiring exchanges in Wisconsin, CenturyTel raised rates, and did so without Commission approval and in violation of Wisconsin statutes. 98
- Q. PLEASE ELABORATE ON THE CENTURYTEL RATE INCREASES FOLLOWING THE ACQUISITION OF WISCONSIN EXCHANGES.
- A. After CenturyTel acquired 19 exchanges in Wisconsin, it raised rates for local services and access services.

Regarding CenturyLink's access rate increase, the Wisconsin Commission found that CenturyTel "increased its access rates on December 1, 1998, without a hearing and Commission approval, and that such action was a violation of Wis. Stat. § 196.20(2m)." The Wisconsin Commission ordered CenturyTel to issue refunds, but it

⁹⁷ Glover Rebuttal at p. 26, line 11; p. 32, line 15; Hunsucker Rebuttal at p. 4, lines 13-14; p. 33, lines 2-3; p. 34, lines 1-2.

These price increases apparently occurred in the exchanges that CenturyTel acquired from Ameritech in 1998.

Wisconsin Public Service Commission Docket No. 2815-TI-101, Final Decision, April 18, 2001. http://psc.wi.gov/apps35/ERF_view/viewdoc.aspx?docid=3117 (emphasis added)

1

4

5

6

7

8

9

10

11

12

13 14

15

16 17

18

took complaints from competitive carriers to initiate an investigation of the increases, and about two years of litigation. It took CenturyTel about two and one-half years from the time of its unauthorized and unilateral rate increases to make refunds to affected competitive carriers.

Regarding local rates, after acquiring the Wisconsin exchanges, CenturyTel sought interim price increases for local and access services pending the approval of permanent price increases. After conducting a rate-of-return rate case, the Wisconsin Commission found that CenturyTel's interim rates were too high and required rate decreases from the interim level as well as refunds to CenturyTel's customers. The Wisconsin Commission also concluded that CenturyTel "has charged rates that are not in compliance with its tariffs" and required an audit of CenturyTel's billing system. The Wisconsin Compliance with its tariffs and required an audit of CenturyTel's billing system.

Q. SHOULD THIS PAST EXPERIENCE FROM WISCONSIN GIVE THE ARIZONA COMMISSION PAUSE WITH REGARD TO THE PROPOSED TRANSACTION?

A. Yes. These are examples of merger-related harm. Rates were increased after the merger, and more specifically, rates were raised on competitive carriers without a hearing, without commission approval and in violation of state statutes. Furthermore, competitive carriers had to expend considerable time and resources filing a complaint with the

Wisconsin Public Service Commission Docket No. 2815-TR-103, Final Decision, October 31, 2001. http://psc.wi.gov/apps35/ERF_view/viewdoc.aspx?docid=3812

Wisconsin Public Service Commission Docket No. 2815-TR-103, Final Decision, October 31, 2001. http://psc.wi.gov/apps35/ERF_view/viewdoc.aspx?docid=3812

Commission, litigating the complaint, and waiting for more than two years to get refunds 1 2 for the unilateral rate increases CenturyTel had instituted. Moreover, the existing protections in Wisconsin (which included the authority of the 3 Wisconsin Commission, state statutes, the federal Act and applicable rules) did not 4 prevent CenturyTel from unilaterally raising rates for competitive carriers, from charging 5 rates not in compliance with its tariffs, or from attempting to charge higher rates than 6 allowed after a thorough rate investigation. 7 HAVE YOU REVIEWED INFORMATION THAT SUGGESTS THAT QWEST Q. 8 MAY HAVE A MORE DIFFICULT TIME COMPLYING WITH APPLICABLE 9 LAWS AND RULES POST-MERGER? 10 ***BEGIN HIGHLY CONFIDENTIAL 11 A. 12 13 14 15 16 END HIGHLY CONFIDENTIAL ***] This, in turn, could put more 17 burden and cost on CLECs and the Arizona Commission to monitor and track Qwest's 18 compliance post-merger. 19

1	Q.	HAVE YOU REVIEWED INFORMATION WHICH SUGGESTS THAT
2		CENTURYLINK MAY ATTEMPT TO RAISE RATES ON COMPETITIVE
3		CARRIERS MUCH LIKE IN THE EXAMPLE FROM WISCONSIN?
4	A.	[***BEGIN HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET
5		INFORMATION SUBJECT TO ADDITIONAL PROTECTION
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		END HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET
21		INFORMATION SUBJECT TO ADDITIONAL PROTECTION***]

PUBLIC VERSION
HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET,
HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

4 5

6 7

8

9

10

11

13

12

14

15 16

17

18

C. Joint Applicants' attempts to distinguish the proposed transaction from recent troubled mergers relies upon distinctions without differences.

- Q. MR. GLOVER STATES THAT YOU AND OTHERS "FAIL TO ANALYZE WITH APPROPRIATE DILIGENCE OR PRESENT FACTS REGARDING WHETHER SIMILAR PROBLEMS" THAT OCCURRED IN RECENT MERGERS INVOLVING ILECS "ARE LIKELY IN THE INSTANT TRANSACTION." 102 IS THIS TRUE?
- A. No. One only needs to read Section V of my direct testimony, including Exhibits TG-6 and TG-7, and to review Dr. Ankum's Exhibit AA-2 to see that this claim is inaccurate. Ample analysis and facts were provided that show that the same types of problems that occurred in the Hawaiian Telcom and FairPoint transactions could occur after the proposed transaction. The fact that the Joint Applicants have failed to provide critical information about their post-merger OSS integration plans makes it impossible to precisely analyze post-merger impacts on CLECs; yet, that is not a failing of the CLECs, as Mr. Glover suggests. There can be no question that the CLECs made best attempts to analyze the Merged Company's plans with regard to systems integration during the discovery process, and CenturyLink repeatedly stated that plans could not be provided until after the proposed transaction was approved. 103

Glover Rebuttal at p. 31, lines 11-12.

Exhibit AA-3 to the Direct Testimony of Dr. Ankum.

18

19

Furthermore, the information regarding problems during the ongoing conversion of Embarg to CenturyLink OSS in North Carolina and Ohio confirms that the problems that occurred in recent mergers are likely in the instant transaction. As I discussed earlier, data in the three Owest Regions (East, West, Central) contain inconsistencies, and CenturyLink cannot show that data in any or all of these three Owest regions are consistent with the legacy CenturyTel areas. For example, Owest and CenturyLink provided no evidence that outside plant was constructed over time consistently in all three Owest Regions or consistent with the CenturyLink areas. Just as some of the outside plant records were loaded incorrectly in the Embarg-CenturyTel integration because the way in which plant was constructed in the legacy Embarq areas was not consistent between areas and not consistent with the legacy CenturyTel areas, 104 the outside plant records may be loaded incorrectly in this transaction due to the way in which the plant was constructed, or other differences, in each of the three Qwest regions, and due to differences from the CenturyLink areas. The identical problem may occur for the same reason, and additional data integrity problems may occur because of the regional differences among the Owest West, Owest East, and Owest Central Regions.

Q. IS THERE OTHER INFORMATION THAT UNDERMINES THE JOINT APPLICANTS' CLAIM THAT RECENT, TROUBLED MERGERS INVOLVING ILECS ARE IRRELEVANT TO THE PROPOSED TRANSACTION?

Schafer Rebuttal at p. 8.

1	A.	[***BEGIN HIGHLY CONFIDENTIAL
2		
3		
4		
5		
6		
7		
8		
9		
10		
1		
12		END HIGHLY
13		CONFIDENTIAL***]
14	Q.	CENTURYLINK STATES THAT THE HAWAIIAN TELCOM AND FAIRPOINT
15		TRANSACTIONS ARE DISTINGUISHABLE FROM THE PROPOSED
16		TRANSACTION BECAUSE THOSE OTHER TRANSACTIONS INVOLVED
17		CREATING ENTIRELY NEW OSS AND A "FLASH CUT." ARE THESE
18		RELEVANT DISTINCTIONS?

Glover Rebuttal at p. 33, lines 6-8 and p. 37, lines 9-10. See also, Schafer Rebuttal at p. 4, lines 11-12 ("provides CenturyLink the ability to operate using dual systems for as long as management believes is prudent.").

- A. No. First of all, the Joint Applicants have not provided critical details about their postmerger systems integration plans, so the claim that the proposed transaction will not
 involve any new OSS and will be conducted in a phased fashion is not supported by any
 facts or any enforceable commitments. And when CenturyLink's claim about not
 creating new OSS was tested under cross-examination at the hearing in the Minnesota
 merger review proceeding, it became clear that this claim is mere speculation on the Joint
 Applicants' part:
 - A. Okay. Let me break it down. To the extent that we move away from a Qwest system that's the first part of the hypothetical that our only other choice is then a legacy CenturyTel system?
 - Q. No, not your only other choice. That is your present intention?
 - A. That is our present intention, would be to use one system or the other, or we still have the capability of modifying one or the other or, you know, perhaps creating a new system.
 - Q. But the preference just to be clear, the preference would be to have a single system for both the CenturyLink legacy companies and the Qwest legacy companies, correct?
 - A. Yes.
 - Q. Now, you say that you will largely involve the use of existing systems. In what ways will the integration of Qwest not involve the use of existing systems?
 - A. We you know, at this point we're not far enough into the integration process to know if there could be another system. It is our intent to largely use them. That can mean any that can mean we absolutely use them all the time.
 - Q. And so I take it I take it what you're saying is you don't know whether you might replace a Qwest system with a brand new system?

3

5

6

7

8

9

10

1112

13 14

15

16

17

18 19

20

A. We don't know what system we're going to use in any situation at this point. 106

What is a fact, however, is that Qwest and CenturyLink use entirely different OSS and back-office systems today. Therefore, even if CenturyLink does not create entirely "new" OSS and instead decides to integrate CenturyLink's legacy systems into Qwest's BOC territory after the merger closes, those systems would be entirely new to the Qwest region exchanges, and system development would be required. CenturyLink's legacy systems have not been developed or tested for use in Qwest's BOC territory (where volumes are higher and automated flow through is a higher priority) any more than any entirely new OSS that may be available. The same types of problems could occur in Qwest's region from integrating legacy CenturyLink systems as could occur from integrating entirely new OSS.

Further, CenturyLink's attempts to integrate Embarq systems in North Carolina did not include any new systems or "flash cuts" – yet, service-impacting problems still occurred.

Regarding its "conversion methodology," CenturyLink has said that [***BEGIN

CONFIDENTIAL					

Minnesota Docket No. P-421/et al./PA-10-456, Hearing Transcript Volume 2B (public) at pp. 33-34 (Hunsucker).

END CONFIDENTIAL***] As CenturyLink begins to convert lines in Embarq states that contain major markets such as Las Vegas, Tallahassee and Orlando, it can be anticipated that the complexity of the integration and potential for what CenturyLink calls "inevitabl[e]" problems will increase as well.

- Q. DO YOU AGREE WITH CENTURYLINK'S ATTEMPT TO DISTINGUISH
 RECENT PROBLEMATIC MERGERS FROM THE PROPOSED
 TRANSACTION BASED ON A "FLASH CUT"?
- A. No. The claim that the Hawaiian Telcom and FairPoint transactions involved a "flash cut" is misleading. After the Hawaiian Telcom and FairPoint transactions closed, the new company remained on Verizon's OSS for 9 to 12 months under a transition services agreement. If CenturyLink intends to continue to utilize Qwest systems post-merger and migrate to new systems at a later date (12 months after, 107 for example), the situation in Qwest's region would be virtually the same as in the prior mergers (except that CenturyLink would not have to pay Qwest for using its OSS through a transaction services agreement). In the case of Hawaiian Telcom and FairPoint, Verizon was contractually obligated to maintain their systems during the transition services agreement. In this case, however, CenturyLink is asking the Commission and CLECs to trust (without any commitment) that CenturyLink will retain certain systems as well as knowledgeable Qwest systems and process personnel post-merger. When CenturyLink's claim about other transactions requiring a "flash cut" to new OSS was tested under cross-

Gates Direct at p. 120, citing Declaration of William Cheek, WC Docket No. 10-110, July 27, 2010.

9

14

examination during the hearing in the Minnesota merger review proceeding, it became clear that CenturyLink's claim was inaccurate and unsupported:

- Q. And on lines 1 through 3 you say that FairPoint and Hawaiian Telcom had to operate under new systems and processes on day one after the acquisition closed. That's not accurate, is it?
- A. I believe that they implemented the systems on day one, but I do think they had some burn-in period before it was fully turned over to them.
- Q. What's the basis of your information about those two transitions?
- A. It was information that was provided to me by my staff.
- Q. Okay. In fact, didn't both companies use Verizon's operating systems for many months after closing?
- A. You know, I don't recall. 108

It is also important to note what CenturyLink considers to be a "flash cut." CenturyLink refers to a "flash cut" as integrating/converting a company's entire service territory or customer base for all states at once, as opposed to a "phased" approach which integrates/converts certain markets in a staggered fashion by state (a state-by-state approach). In the case of Hawaiian Telcom, there was only one state involved — Hawaii — which means that there was no need for a "phased" state-by-state approach. The FairPoint transactions discussed in my direct testimony involved three relatively small states — Maine, New Hampshire and Vermont — which shows that a "phased" approach like that being used for the Embarq integration would likely not have avoided or limited FairPoint's problems that occurred after its acquisitions. Likewise, the Joint

Minnesota Docket P-421, et al./PA-10-456, Hearing Transcript Volume 2B at pp. 136-137 (Hunsucker).

Schafer Rebuttal at pp. 9-10.

3

5

7

6

8

9

10

11

1213

14

Applicants' claim that problems will not occur under its "phase-in" is contradicted by the problems experienced in Frontier's integration of Verizon exchanges in West Virginia. As I discussed in my direct testimony, 110 those problems were significant and they involved a single state integration – not what CenturyLink describes as a "flash cut" (i.e., multi-state) integration.

- Q. WAS INDEPENDENT THIRD-PARTY SYSTEMS TESTING REQUIRED IN THESE OTHER PROBLEMATIC TRANSACTIONS IN AN ATTEMPT TO MAKE SURE THAT SYSTEMS WOULD WORK PROPERLY POST-INTEGRATION?
- A. No. Although systems testing was required,¹¹¹ this testing was not conducted by an independent third-party at commercial volumes. Therefore, the testing was not sufficient to avoid the systems meltdowns that subsequently occurred. The independent third-party testing requirement recommended by Joint CLECs' Condition 19(b) is needed to avoid a similar customer-affecting meltdown in Arizona.

Gates Direct at pp. 100-107.

¹¹¹ Gates Direct at p. 95.

8

6

9

10

11

12

13

14

15

D. The continued lack of details about the Joint Applicants' integration plans creates significant uncertainty.

Q. MR. HUNSUCKER STATES THAT IT IS UNREASONABLE TO EXPECT THE JOINT APPLICANTS TO HAVE INTEGRATION PLANS AT THIS POINT. 112 IS THIS AN UNREASONABLE EXPECTATION?

A. No. When compared to CenturyLink's acquisition of Embarq, CenturyLink had specific integration plans available at this point in the merger review process. CenturyTel and Embarq announced their merger in October 2008, and in March 2009 (five months later), they stated that they would migrate Embarq to CenturyLink's legacy Ensemble system, ¹¹³ as well as utilize CenturyTel's SAP (Systems, Applications, and Products) accounting system, and utilize Embarq's EASE system for LSRs and ASRs. ¹¹⁴ It has now been over six months since CenturyLink and Qwest announced the proposed transaction, ¹¹⁵ but the Joint Applicants have provided no detail about its integration plans similar to that which was provided around this same point in time during the review of the Embarq/CenturyTel merger.

Hunsucker Rebuttal at p. 17, lines 1-8. See also, Schafer Rebuttal at p. 5, lines 14-17.

[&]quot;As evidence of progress since our initial filing and in response to Dr. Roycroft's testimony, I note the following: we now plan that Embarq's operations will migrate to CenturyTel's Ensemble billing and customer care system. CenturyTel's Ensemble back-office software (the product of an investment of over \$200 million) is a highly-centralized and flexible system that integrates and automates customer care and other provisioning services in a cost-effective manner." Rebuttal Testimony of G. Clay Bailey on behalf of CenturyTel, Inc., Washington UTC Docket No. UT-082119, March 18, 2009. Available at: <a href="http://webcache.googleusercontent.com/search?q=cache:SZWIm2byAOMJ:wutc.wa.gov/rms2.nsf/177d98baa5918c7388256a550064a61e/34a43dc9c6ee474b8825757d007a668b!OpenDocument+centurytel+embarq+will+utilize+Ensemble&cd=8&hl=en&ct=clnk&gl=us

^{114 1.1}

Exhibit TG-8, "Merger Announcement Date" refers to April 21, 2010.

17

Q. ARE THERE OTHER REASONS WHY IT IS REASONABLE TO EXPECT THE JOINT APPLICANTS TO HAVE INTEGRATION PLANS AVAILABLE FOR REVIEW AT THIS POINT?

- A. Yes. The Joint Applicants' claim that it is unreasonable to expect them to have integration plans at this point is inconsistent with the Joint Applicants' push to expedite completion of the proposed transaction. Qwest has said that the Joint Applicants are seeking expedited approval of the proposed transaction so that they can "more quickly integrate the companies in order to bring the benefits...to consumer, business, wholesale customers, and shareholders sooner." It makes little sense to expedite approval of the proposed transaction and not also expedite the integration planning process that CenturyLink expects to produce the claimed benefits of the transaction. The Arizona Commission should investigate whether integration planning work is being performed and decisions being made that the Joint Applicants are not divulging in the merger review proceedings.
- Q. ACC STAFF STATES THAT "CENTURYLINK...GOES INTO CONSIDERABLE DETAIL EXPLAINING THE COMPANY'S 'GO-TO-MARKET' MODEL."

 DO YOU AGREE?

Direct Testimony of James Campbell, Arizona Docket No. T-01051B-10-0194, May 24, 2010 ("Campbell Direct"), at p. 7, lines 13-15.

Direct Testimony of Pamela Genung, Arizona Docket No. T-01051B-10-0194, October 13, 2010, at p. 7, lines 20-21.

16

17

18

A. While CenturyLink discussed its "Go-to-Market" model in its direct testimony, I disagree that CenturyLink provided "considerable detail" on the model. In fact, when CenturyLink was asked to provide detail about the model in discovery, CenturyLink objected. 118

Q. HAS CENTURYLINK PROVIDED ADDITIONAL DETAIL ABOUT ITS GO-TO-MARKET MODEL SINCE YOU FILED YOUR DIRECT TESTIMONY?

A. [***BEGIN HIGHLY CONFIDENTIAL

in my direct testimony (at page 63), CenturyLink has stated that "direct response marketing efforts" is one part of its "Go-to-Market" model. However, when Integra asked CenturyLink about what was included in these "direct response marketing efforts" to determine whether these new tactics, if/when they are incorporated into Qwest's region, would result in merger-related harm to competition, CenturyLink objected to the question. The Joint CLECs' concerns in this regard are warranted, particularly in light of the recent examples (i.e., since Merger Announcement) of inappropriate marketing activity that has occurred between Qwest representatives and CLEC end users

Gates Direct at pp. 61-63.

¹¹⁹ CenturyLink response to Integra Arizona Data Request No. 131.

customers. 120 I also discussed CenturyLink's waiver of the one-day porting requirement as an example of merger-related activities taking precedence over maintaining compliance with existing obligations, and explained that conditions (such as Condition 22 and subparts related to complying with number porting obligations) are needed. 121 ***BEGIN HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET INFORMATION SUBJECT TO ADDITIONAL PROTECTION END HIGHLY SENSITIVE AND TO CONFIDENTIAL **TRADE** SECRET INFORMATION **SUBJECT** ADDITIONAL PROTECTION***| ***BEGIN HIGHLY CONFIDENTIAL **END** HIGHLY CONFIDENTIAL*** ***BEGIN HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET INFORMATION SUBJECT TO ADDITIONAL PROTECTION

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

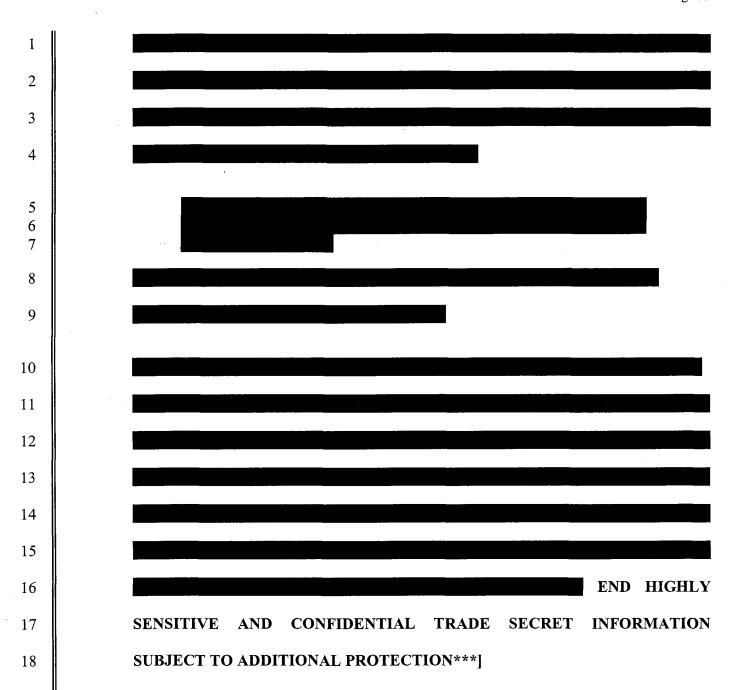
18

19

¹²⁰ Gates Direct at pp. 144-145.

¹²¹ Gates Direct at pp. 76-77, 159-161 and footnote 283.

ACC Docket Nos. T-01051B-10-0194, et al. Surrebuttal Testimony of Timothy J Gates on behalf of Joint CLECs November 10, 2010 Page 53



PUBLIC VERSION HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET, HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

6 7

9 10

8

11 12

13

14

15

16 17

18

19

20

E. The recent conduct of the Joint Applicants demonstrates that the Merged Company will be more difficult to work with if the proposed transaction is approved.

- Q. YOU DISCUSSED IN YOUR DIRECT TESTIMONY CIRCUMSTANCES
 REGARDING THE JOINT APPLICANTS REFUSING TO STREAMLINE THE
 DISCOVERY PROCESS. DID CENTURYLINK RESPOND TO THIS
 EXAMPLE?
- A. Yes. In my direct testimony (pages 69-74), I described the circumstances of the Joint Applicants refusing to streamline the discovery process and the additional costs imposed on CLECs. I explained that one of my CLEC clients and Qwest had previously used a similar streamlined discovery approach at Qwest's urging, and the Joint Applicants' refusal to do so here is a sign that the Merged Company would be more difficult to work with than Qwest. Mr. Hunsucker takes issue with this example; he says this example "has nothing to do with any speculative *harm* that could be caused by the integration of CenturyLink's and Qwest's operations." 122

Q. IS MR. HUNSUCKER CORRECT?

A. No. It is perfectly reasonable to analyze conduct of the Joint Applicants since announcement of the merger as an indication of how the Merged Company may operate post-merger. This is particularly true in this instance where the Joint Applicants refused to participate in a streamlined discovery process that Owest previously participated in

Hunsucker Rebuttal at p. 70, lines 18-20. (emphasis in original)

with (and actually proposed to) CLECs. The early indications are that the Merged 1 Company could be more difficult to work with than Qwest, and the CLECs can expect 2 their transaction costs to increase. These are examples of merger-related harms. 3 IS THERE OTHER INFORMATION THAT VALIDATES YOUR CONCERN Q. 4 ABOUT THE MERGED COMPANY BEING MORE DIFFICULT TO WORK 5 6 WITH THAN QWEST AND DRIVING UP CLECS' COSTS? 7 A. *****BEGIN HIGHLY CONFIDENTIAL** 8 9 10 11 12 13 14 **END HIGHLY CONFIDENTIAL***** 15 THE JOINT CLECS' PROPOSED CONDITIONS SHOULD BE ADOPTED III. 16 HAVE THE JOINT APPLICANTS AGREED TO ANY OF THE JOINT CLECS' 17 Q. PROPOSED CONDITIONS? 18 No. The Joint Applicants did not identify a single Joint CLEC proposed condition that 19 A. was acceptable to them. The Joint CLECs' conditions provide the certainty needed by 20

PUBLIC VERSION
HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET,
HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

1

5

6

7

8

A.

9

10

11

13

14

12

wholesale customers (customers Joint Applicants proclaim to value) in their wholesale customer relationship with Qwest and CenturyLink during the post-merger integration process and require that the Merged Company comply with applicable laws, regulations and obligations. Yet, the Joint Applicants go to great lengths to make Joint CLEC conditions appear unreasonable, and in numerous instances, misconstrue the Joint CLEC conditions in the process.

Q. HOW IS THIS SECTION OF YOUR TESTIMONY ORGANIZED?

I will first address the Joint Applicants' more general criticisms of the Joint CLECs' proposed conditions, and then address the specific concerns raised about individual Joint CLEC proposed conditions. I have attached an Issues Matrix as Exhibit TG-13 to my testimony that summarizes Joint Applicants' Position Statements (directly quoted from Joint Applicants' discovery responses) and Joint CLECs' Position Statements for each issue presented by the Joint CLEC list of recommended conditions (Exhibit TG-8) for resolution in this matter. ¹²³

In Minnesota, the Joint Applicants provided Position Statements for each condition in response to discovery by the Minnesota Department of Commerce (DOC). Joint CLECs, in turn, responded with Position Statements of their own. By asking each party to summarize their positions, the Minnesota DOC has assisted the parties in creating an issues list for the issues raised by Joint CLECs through their list of recommended conditions. Since the Joint CLECs' proposed conditions in Minnesota are the same as in Arizona, I believe the issues list that was developed in Minnesota is also informative for Arizona, and have therefore, submitted it as Exhibit TG-13. Because the parties have referred to the Joint CLEC conditions throughout the testimony by the number assigned in Exhibit TG-8, the Issues Matrix is organized in the same manner, for ease of reference to the corresponding condition.

9

7

15

17

18

19

A. Joint Applicants' claim broadly that Joint CLEC proposed conditions are unnecessary but provides no basis for rejecting them.

- Q. MR. SCHAFER STATES THAT CLECS' CONCERNS ARE NOT JUSTIFIED BECAUSE "THE CENTURYLINK/QWEST MERGER WILL ALLOW CONTINUOUS OPERATION OF THE SEPARATE ARIZONA OPERATING COMPANIES..." PLEASE RESPOND.
- A. I explained in my direct testimony (at pages 22-23) why Qwest's argument is wrong. Separate entities on an organizational chart or not, the fact is that Qwest will be "owned and controlled by CenturyLink" if the proposed transaction is approved. This means that CenturyLink will be *calling the shots* for Qwest post-merger. Mr. Schafer's testimony ignores this obvious fact. Mr. Schafer also ignores the fact that in the absence of enforceable commitments, CenturyLink's plans may change at any time post-merger. Mr. Schafer's testimony shows that the Merged Company may not operate Qwest and CenturyLink as separate operating entities post-merger (or for any certain time period). The key phrase in his statement "will allow" shows that CenturyLink either does not have any definitive plans in this regard or are not divulging those in the merger review proceedings.
- Q. CENTURYLINK ARGUES THAT CONDITIONS ARE NOT NEEDED BECAUSE

 "THERE ARE NO IMMEDIATE CHANGES POST-MERGER." WHAT

Schafer Rebuttal at p. 7, lines 11-12.

Gates Direct at p. 22, quoting McMillan Direct at p. 5, lines 23-25.

Hunsucker Rebuttal at p. 33, line 20.

18

REASON DOES CENTURYLINK GIVE FOR REFUSING TO AGREE TO CONDITIONS THAT MAINTAIN THE STATUS QUO IN SPITE OF CENTURYLINK'S CLAIM THAT IT IS PLANNING TO MAINTAIN THE "STATUS OUO?" 127

- A. Mr. Hunsucker claims that "[e]ach and every condition places a cost on CenturyLink." He also claims that the Joint CLECs' proposed conditions are intended to "increase CLEC profitability through terms CLECs are unlikely to gain under the current regulatory reviews and processes." Mr. Hunsucker has also claimed: "[i]f the Commission were to grant concessions under these [i.e., the Joint CLECs' proposed] conditions, the concessions would only serve to increase CLECs' profits by pushing CLECs' costs of doing business onto CenturyLink or otherwise hobbling CenturyLink's ability to compete fairly." ¹³⁰
- Q. DO YOU AGREE THAT MAINTAINING THE "STATUS QUO" AND REQUIRING COMPLIANCE WITH EXISTING LAWS INCREASES CENTURYLINK'S COSTS AND CLECS' PROFITS?
- A. No, that claim is absurd to say the least. Maintaining the status quo means to maintain things as they are. If the status quo is maintained such that for the Defined Time Period CLECs in Qwest territory may use the OSS, CMP, ICAs, etc., that they use today –

¹²⁷ Hunsucker Rebuttal at p. 4, lines 13-14; p. 34, lines 1-2.

Hunsucker Rebuttal at p. 66, line 2.

Hunsucker Rebuttal at p. 65, lines 14-17.

Rebuttal Testimony of Michael Hunsucker, Minnesota Docket No. P-421 et al./PA-10-456, at p. 16, lines 19-20.

13

14

15

16

17

18

19

CLECs' costs and expenses remain the same. There is no change. Therefore, there are no CLEC costs to "push" to CenturyLink. On the other hand, if CenturyLink is not required through conditions to maintain the "status quo" for a set period of time, CenturyLink has many opportunities to "push" costs to its CLEC competitors to benefit itself at the CLECs' expense. For example, by requiring CLECs to perform more manual steps, CenturyLink may push work to CLECs that currently is performed automatically or by Qwest personnel and may also result in increased service delivery errors or delay that further drive up CLEC costs.

If Joint Applicants are, as they claim, complying with existing laws today, then requiring them to continue to comply with the law requires no change. Mr. Hunsucker, in claiming that each and every condition places a cost on CenturyLink, does not explain the source of these costs for conditions requiring legal compliance, unless CenturyLink must take steps to bring itself into legal compliance. Given that CenturyLink denies it is out of compliance, then there are no such steps to take, and no costs associated with these conditions.

In fact, the entire thrust of Mr. Hunsucker's testimony in this respect is troubling. If satisfying commitments that simply maintain the "status quo" (*i.e.*, obligating CenturyLink to retain existing service levels provided by Qwest, existing OSS, existing wholesale staffing, etc.) will impose "costs" on CenturyLink, then the only logical

6

12

16

21

conclusion from that claim is that CenturyLink intends not to satisfy those commitments post-merger if the proposed transaction is approved.

Q. MR. HUNSUCKER POINTS TO SEVERAL REASONS WHY CENTURYLINK ASSERTS THE JOINT CLEC CONDITIONS ARE UNNECESSARY. WHAT ARE THESE REASONS AND WHAT ARE YOUR RESPONSES?

- A. At pages 4-5 of his Rebuttal Testimony, Mr. Hunsucker points to three reasons why CenturyLink believes the Joint CLEC proposed conditions are unnecessary:
 - 1. "First, the existing Qwest ILEC operating entity, including wholesale operations, will stay in place post-merger, so the relationships between Qwest and the CLECs will remain status quo and there will be none of the impacts that CLECs might encounter with completely new incumbent entities and completely new Operations Support Systems ('OSS')." 131
 - 2. "CLECs have significant legal protections in place today" including "the provisions and obligations of the federal Telecommunications Act...federal and State orders, interconnection agreements ('ICAs'), tariffs, and Qwest's § 271 protections, Performance Assurance Plans ('QPAP'), and Change Management Process ('CMP') commitments." 132
 - 3. "CLECs will benefit from the merger without imposition of their requested conditions." ¹³³

I addressed the first reason in my direct testimony (pages 22-23) and again above. As I indicated, CenturyLink plainly ignores the fact that Qwest will be owned and controlled by a new entity post-merger. I also explain in my direct testimony (pages 110, 118-120,

Hunsucker Rebuttal at p. 4, lines 12-16. See also, Hunsucker Rebuttal at p. 17, lines 13-15 ("Wholesale customers in CenturyLink areas and in Qwest areas will not face immediate changes in their existing systems interfaces and existing OSS arrangements will not be disrupted."); and Hunsucker Rebuttal at p. 58, lines 4-6 ("Wholesale customers in CenturyLink areas and in Qwest areas will not face immediate changes in their existing systems interfaces and existing OSS arrangements will not be disrupted.")

Hunsucker Rebuttal at pp. 4-5.

Hunsucker Rebuttal at p. 5, lines 6-7.

and 142-143) and again elsewhere in this testimony that CenturyLink's claims about "no immediate changes" and "status quo" for wholesale customers post-merger are hollow promises that are not supported by the facts presented in this case or enforceable conditions/commitments. After all, if CenturyLink intended to make no changes and maintain the status quo for a predetermined period of time, there would be no reason for CenturyLink to reject conditions documenting that fact. CenturyLink is clearly reserving to itself a right to make changes, including immediate changes.

Q. WHAT IS YOUR RESPONSE TO CENTURYLINK'S CLAIM THAT CLEC CONDITIONS ARE UNNECESSARY BECAUSE PROTECTIONS ARE ALREADY IN PLACE?

A. In the example above regarding CenturyTel's acquisition of Wisconsin exchanges, the protections that were in place – including state statutes, the federal Act, and applicable rules – did not prevent CenturyTel from increasing rates it charged to competitive carriers without a hearing and in violation of statute. The Joint CLEC conditions are designed to ensure that adherence to applicable obligations are not undermined during CenturyLink's difficult task of integrating a company much larger than either CenturyTel or Embarq, while at the same time attempting to complete the integration of Embarq.

Furthermore, the FCC and state commissions have time and again found that merger conditions are necessary in order to avoid or offset harm related to a merger involving incumbent LECs or BOCs. In each of those instances, the FCC and state commissions

PUBLIC VERSION HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET, HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

have routinely rejected the notion that existing state and federal rules and regulations and applicable ICAs are sufficient by themselves to address potential harms to the public interest resulting from a merger involving an ILEC or BOC.

- Q. DO YOU HAVE ADDITIONAL CONCERNS ASSOCIATED WITH RELYING ON POST-CLOSING ENFORCEMENT OF LAW AND INTERCONNECTION AGREEMENT TERMS AND CONDITIONS?
- A. Yes, relying on what would amount to ad hoc enforcement of the federal Telecommunications Act, state law, or individual ICAs could easily result in different CLECs operating in different environments. That is, if one CLEC successfully brings a complaint action, it may get relief, and other CLECs would not get the same relief. Qwest has previously claimed that an individual CLEC should not be permitted to bring a complaint when other CLECs may be affected. The public interest consideration should compel the Commission to adopt conditions that will protect the competitive environment by ensuring that all competitors are operating under these same critical conditions.
- Q. WILL CLECS BENEFIT FROM THE PROPOSED TRANSACTION WITHOUT IMPOSITION OF THEIR REQUESTED CONDTIONS, AS MR. HUNSUCKER CLAIMS?
- A, No. Dr. Ankum explained at pages 60-67 of his direct testimony (and Exhibit AA-4) that the Joint Applicants had not identified a single benefit that would accrue to CLECs. Mr. Hunsucker attempts to buttress the Joint Applicants' claim in this regard in his rebuttal

1

testimony, stating: "[a] financially stronger company promotes stability and thus furthers the goal of having a solid and resilient provider of quality wholesale services to CLECs and other carriers." Again, this statement does not identify a benefit to CLECs; Mr. Hunsucker does not explain how a financially stronger Merged Company with a larger, more interconnected footprint, translates into benefits for CLECs. The Joint Applicants have not agreed to reflect the Merged Company's increased efficiencies in its relationships with its wholesale customers or even to maintain the products, services or rates that CLECs purchase from Qwest today. Further, Qwest's current wholesale operations are much larger than CenturyLink's wholesale operations, and Mr. Hunsucker failed to provide a single benefit or "best practice" that CenturyLink's wholesale operations have to offer.

- Q. HAS CENTURYLINK PREVIOUSLY INDICATED THAT A FINANCIALLY STRONGER MERGED ENTITY COULD WORK AGAINST CLECS INSTEAD OF IN THEIR BEST INTEREST?
- A. Yes. In the Arizona Joint Application, the Joint Applicants state: "One of the Transaction's key benefits is the resulting financial condition of the combined company.

 A financially stronger company can continue to...compete against...and CLECs..."

 135

Hunsucker Rebuttal at p. 5, lines 7-9.

Joint Notice and Application for Expedited Approval of Proposed Merger, May 13, 2010 ("Arizona Joint Application"), at p. 14, ¶ 28 (emphasis added).

18

19

- Q. CENTURYLINK POINTS TO STATES WHERE THE APPROVAL PROCESS IS NOW FAVORABLY CONCLUDED. 136 WERE THE REVIEWS OF THE PROPOSED TRANSACTION IN THOSE OTHER STATES COMPARABLE TO THE REVIEW BEING CONDUCTED IN ARIZONA?
- A. No. Ms. McMillan lists the following states in her rebuttal testimony: California, Hawaii, Louisiana, Maryland, Mississippi, Georgia, Virginia, West Virginia, New York and Ohio, Pennsylvania, as well as the District of Columbia. None of the jurisdictions listed by CenturyLink are states in which Qwest operates as a BOC or ILEC. Further, CenturyLink is not an ILEC in Hawaii, Maryland, West Virginia, New York, or the District of Columbia. There are significant public interest concerns surrounding a proposed acquisition of an BOC or ILEC that do not apply to a transaction involving the acquisition of a non-ILEC telecommunications company.

The states in which CenturyLink (but not Qwest) is an ILEC – California, Georgia, Ohio, Louisiana, Mississippi, Virginia, and Pennsylvania – are distinguishable from Arizona in terms of process, standard of review and level of intervention. For example, in California (where CenturyLink owns 100 access lines¹³⁷), the proposed transaction was filed via an Advice Letter on May 14, 2010, and deemed approved one month later (on June 14, 2010). This Advice Letter was processed by the Telecommunications Division and apparently not evaluated by the California Commission under any type of public interest

¹³⁶ McMillan Rebuttal at p. 9.

http://www.centurylinkqwestmerger.com/downloads/centurylink_statebystate/centurylink-california.pdf

http://www.centurylinkqwestmerger.com/index.php?page=regulatory-information

16

standard. 139 CenturyLink filed for approval in Georgia on May 25, 2010, and the Georgia Commission closed the docket two months later on July 28, 2010, via a one-page letter from the Director of Telecommunications to Qwest's counsel. Likewise, the Ohio Public Utilities Commission closed the merger review docket via a one page "Case Status Form" one month after it was filed. The Mississippi Commission order indicates that "[n]o party moved to intervene" in the merger review proceeding in that state. 141 In Pennsylvania, there was no intervention from CLECs. 142 Louisiana (where CenturyLink's headquarters is currently located and where the Merged Company's headquarters will reside) issued an order of non-opposition three months after approval was sought. In that order, the Louisiana Public Service Commission explained that there was only one intervener Louisiana Cable & Telecommunications Association (LCTA) in the case (after Cox withdrew) and that the issue was addressed at the Staff level rather than being assigned to the Commission's Administrative Hearings Division. 143 The order states: "Based on the comments received from the Applicants...and the lack of comments filed by the lone Intervenor, the LCTA, Staff recommended that the Commission...issue its non-opposition to the transaction as proposed, with the standard language placed on all

Memo from Telecommunications Division PAL Coordinator to Telecommunications Carrier Filing Advice Letter regarding Status of Advice Letter 172, effective date June 14, 2010 ("The Telecommunications Division of the California Public Utilities Commission has processed your recent Advice Letter (AL) filing and is returning an AL status certificate for your records."

Letter from Leon Bowles, Director of Telecommunications for the Georgia Public Service Commission to Terri Lyndall, regarding docket numbers 6543, 10664, 5043, and 6094, dated July 28, 2010. See also, http://www.centurylinkqwestmerger.com/index.php?page=regulatory-information

Mississippi Public Service Commission Docket No. 2010-UA-218, Order, September 14, 2010.

Pennsylvania PUC Docket No. A-2010-2176733, Recommended Decision at p. 3.

Louisiana Public Service Commission, Docket No. u-31379, Order Number U-31379, September 17, 2010, at p. 1.

3 4 5

6 7

8

9

10

11

12 13

14

15

16

statements of non-opposition..."¹⁴⁴ Notably, the Louisiana Commission entered its order of non-opposition based on the following condition:

The Applicants shall provide notice to the LPSC of any condition imposed upon the merger, or agreed to in other jurisdictions, for the Commission's review and possible adoption if deemed in the public interest.

The Joint Applicants have rejected Joint CLECs' proposed Condition 29,¹⁴⁵ stating that it is "neither necessary nor appropriate for this transaction"¹⁴⁶ and "unreasonable"¹⁴⁷ and "restricts the incentive for both parties to negotiate state-specific terms..."¹⁴⁸ However, CenturyLink's home state of Louisiana has imposed a very similar condition on the merger that would allow the state commission to adopt conditions for the merger after the decision permitting the proposed transaction has been entered.

Q. IN RESPONSE TO ACC STAFF'S PROPOSED CONDITIONS, CENTURYLINK SAYS THAT "CENTURYLINK AND QWEST ENTITIES HAVE REACHED SETTLEMENTS WITH CERTAIN PARTIES IN SUPPORT OF THE PROPOSED TRANSACTION IN SOME OF THE QWEST ILEC STATES" AND THOSE SETTLEMENTS "CONTAIN A LIMITED NUMBER OF CONDITIONS." 149

Louisiana Public Service Commission, Docket No. u-31379, Order Number U-31379, September 17, 2010, at p.2.

Condition 29 states: "All Conditions herein may be expanded or modified as a result of regulatory decisions concerning the proposed transaction in other states, including decisions based upon settlements, that impose conditions or commitments related to the transaction. CenturyLink agrees that the state commission of any state may adopt any commitments or conditions from other states or the FCC that are adopted after the final order in that state." Exhibit TG-8 at p. 12.

Hunsucker Rebuttal at p. 68, line 8.

Hunsucker Rebuttal at p. 68, line 21.

Hunsucker Rebuttal at p. 69, lines 16-17.

McMillan Rebuttal at p. 17, lines 6-19.

1

4

3

6

7

5

8

9 10

11

12

1314

15

16

17 18

19

DOES THIS MEAN THAT ACC STAFF'S OR JOINT CLECS' PROPOSED CONDITIONS ARE UNNECESSARY?

A. No. CenturyLink mentions a settlement it reached in Iowa with the CLEC interveners in that case. It is my understanding that on November 4, 2010, the Iowa Board approved the proposed transaction subject, in part, to this settlement. The Iowa settlement expressly states, however, that conditions in Iowa are unique and contains terms expressly precluding its use in any other jurisdiction as an indication of any party's position on the conditions necessary to satisfy or adequately address CLEC concerns with the proposed transaction. Due to certain legal limitations in Iowa, the CLECs had little choice but to accept a settlement that did not address, or addresses inadequately, the numerous problems that must be addressed in order for the proposed transaction to be consistent with the public interest.

Q. WHAT CONDITIONS ARE NOT INCLUDED IN THE IOWA SETTLEMENT?

A. The Iowa Settlement does not require that the Merged Company provide at least the same level of wholesale service quality as legacy Qwest or subject the Merged Company to remedy payments for merger-related service quality deterioration, or require that the Merged Company provide CLECs with conditioned copper loops in compliance with applicable interconnection agreements as well as state and federal law, just to name a few. As a review of that settlement shows, the resolved issues are limited.

PAETEC's Motion to Enforce Settlement Before the Iowa Utilities Board, Docket No. SPU-2010-0006, dated October 1, 2010, is attached as Exhibit Joint CLECs 2SP.2. PAETEC's Reply In Support of Its Motion to Enforce Settlement, Docket No. SPU-2010-0006, dated October 6, 2010.

3

2

A.

5

7	

8	3

9

10

11

12

13

14

1516

17

Q. PLEASE DESCRIBE THE MINNESOTA AND UTAH SETTLEMENTS.

The proposed settlements in Utah and Minnesota discussed by CenturyLink fare no better. I recently submitted extensive testimony describing the many shortcomings of the Joint Applicants' proposed settlement with the Minnesota Department of Commerce in the Minnesota merger review docket, settlement with the Utah Division of Public Utilities in the Utah merger review docket. Not only do the settlements with the Minnesota DOC and Utah DPU fall well short of addressing the potential harm to CLECs, their end user customers and competition from the proposed transaction, but CLECs were excluded from the negotiations that led up to these proposed settlements despite the CLECs specifically asking to be involved in such negotiations.

Since the Joint Applicants filed their rebuttal testimony in Arizona, Joint Applicants have also reached a settlement with Integra Telecom.

Q. PLEASE DESCRIBE THE SETTLEMENT BETWEEN JOINT APPLICANTS AND INTEGRA.

A. This settlement addresses some of the issues that are important to Integra in its wholesale relationship with Qwest. Indeed, the focal point of the settlement is the expansive line

Supplemental Surrebuttal Testimony of Timothy Gates, Minnesota Public Utilities Commission Docket No. P-421, et al./PA-10-456, October 18, 2010. Available at: <a href="https://www.edockets.state.mn.us/EFiling/edockets/searchDocuments.do?method=showPoup&documentId={0 DDE9EA3-0AF3-4E45-8CBC-E3ED35345571}&documentTitle=201010-55584-01

Supplemental Testimony of Timothy Gates, Utah Public Service Commission Docket No. 10-049-16, Exhibit Joint CLECs 2SP, October 28, 2010. Available at: <a href="http://www.psc.utah.gov/utilities/telecom/tele

the settle

11

12

13

14

15

16

17

18

19

20

conditioning amendment. (Attachment A to the Joint Applicants/Integra Settlement) But the settlement does not address some of the issues adequately from the perspective of other CLECs. Further the settlement addresses only about half of the conditions I am proposing in Exhibit TG-8. It is interesting to note that although Joint Applicants secured the participation of all CLEC, cable and wireless intervenors from the Iowa merger review proceeding in the Iowa agreement, this time Joint Applicants negotiated with one CLEC and crafted a settlement designed to meet the needs of one particular CLEC. Clearly, Joint Applicants should not be permitted to designate winners and losers by negotiating terms that meet a particular business plan but be unwilling to meet the public interest in a broader competitive market.

Q. DOES THE INTEGRA SETTLEMENT PROVIDE AN EXAMPLE OF A PRIVATE INTEREST AGREEMENT?

A. Yes. Based on Integra's business plan, some conditions or length of certain conditions may have less importance to Integra, not only because of different business plans but because it may have less invested in its own internal system development such that moving to a different or modified OSS by CenturyLink will have less impact than would be the case on other CLECs.

The Integra settlement addresses issues from one CLEC's perspective, and cannot be relied upon to provide assurances that the broader public interest has been adequately protected. While the Integra settlement is better than having no conditions in place, the

PUBLIC VERSION HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET, HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

5

6

7

8

9

A.

1011

13

12

14 15

16

17 18

19

20

Commission's public interest imperative to protect local telecommunications competition from potential merger-related harm requires reliance on the parties and record in this proceeding. The Joint CLECs have provided ample evidence demonstrating that the proposed transaction should be rejected, or in the alternative, approved only if subject to all of the conditions listed in Exhibit TG-8.

- Q. IF THE SETTLEMENTS DO NOT COVER ALL OF THE CONDITIONS YOU BELIEVE ARE NEEDED TO ADDRESS THE MERGER-RELATED HARMS POSED BY THE PROPOSED TRANSACTION, WHY, IN YOUR VIEW, ARE THESE SETTLEMENTS OCCURRING?
 - The proposed transaction has required CLECs to expend enormous amounts of time and money intervening in the numerous state and FCC dockets reviewing the merger. While Joint Applicants should be able to recoup the costs they incur during the merger review process from the \$650 million in annual synergy savings they expect to achieve postmerger, there is no similar means by which CLECs can recoup the costs they have incurred to participate in the merger review proceedings. These are resources that could instead be used for network investment, introduction of new innovative services, or other initiatives to benefit end user customers. Further, the Joint Applicants have increased these costs on CLECs by refusing to engage in a more efficient discovery process, requesting expedited approval without expedited decision-making on key issues, aggressively litigating discovery disputes on the same documents on a state-by-state

Gates Direct at pp. 69-74 and Exhibit TG-4.

basis, and excluding CLECs from certain settlement negotiations that could have been conducted more efficiently on a multi-party basis. In light of these challenges, some parties may have decided to secure conditions that are particularly important to them and that fit their particular business plans and operations (even though the conditions do not cover the entire set of conditions the larger CLEC community proposes).

- Q. JOINT APPLICANTS REPEATEDLY STATE THAT CENTURYLINK HAS NO LEGACY ILEC TERRITORIES IN ARIZONA. DOES THIS MEAN THAT SOME OF THE JOINT CLECS' PROPOSED CONDITIONS SHOULD BE REJECTED?
- A. No. As I discussed at page 116 of my direct testimony, both CenturyLink and the Joint CLECs are participating in proceedings like this one in multiple states in Qwest territory. Using the same recommended conditions list for the Joint CLECs across these states helps avoid confusion and offers consistency when addressing these issues, which introduces at least some efficiencies. For example, the Joint Applicants do not have to compare lists state-to-state for differences and modify all of their responses accordingly. Also, there is no downside to including conditions that apply to legacy CenturyLink ILEC territories in the conditions adopted in Arizona because they will not require the Merged Company to do anything.

4 5

6

7

8

9

10

11

12

13 14

15

16

17

18

B. Increased economies of scale of the Merged Company should benefit competition.

- Q. CENTURYLINK TAKES ISSUE WITH THE STATEMENT IN YOUR DIRECT TESTIMONY THAT CLECS SHOULD SHARE IN THE INCREASED ECONOMIES OF THE ILEC. CENTURYLINK CLAIMS THAT YOU "SELECTIVELY" QUOTED FROM PARAGRAPH 11 OF THE FCC'S LOCAL COMPETITION ORDER. 154 IS THIS AN ACCURATE CHARACTERIZATION OF YOUR TESTIMONY?
- A. No. To prove that I did not mischaracterize what the FCC said at paragraph 11 of the *Local Competition Order*, I have attached the entire paragraph 11 as Exhibit TG-14 to my testimony.

The Joint Applicants have identified increases in economies of scale for the Merged Company as a merger-related benefit. The Joint Applicants have also stated that this increase in economies of scale would result in efficiencies and lower per-unit costs for the Merged Company. The purpose of the reference to the *Local Competition Order* at 11 in my direct testimony is to explain that one of the cornerstones of the 1996 Act is that competitive LECs should share in the economies of the ILEC so as to overcome the "significant economic impediments to efficient entry into the monopolized local"

Glover Rebuttal at p. 28, footnote 52.

¹⁵⁵ Campbell Direct at pp. 13 and 24.

CenturyLink states: "greater economies of scale result in lower overhead costs per customer, or per access line" and "increased product availability and decreased per unit cost for a given service..." CenturyLink Response to Colorado Office of Consumer Counsel Data Request #1-15(a) and (b).

1

3

4

5

6

7

J

10

11

12

14

13

15

16

17 18 market[.]" As such, if the Merged Company is able to achieve significant increased economies of scale due to the merger and those economies are not shared with the CLECs, then the economic impediments to efficient entry into the local market have been raised (e.g., the Merged Company enjoys a cost advantage over its competitors). This is a direct impact of the proposed transaction.

CenturyLink's claim that "[n]owhere does the FCC's Order suggest that there should be a sharing of economic benefits resulting from a merger". entirely misses the point. The FCC said that "economies of density, connectivity, and scale...have been viewed as creating a natural monopoly[]" and, as a result, required these economies to be shared with CLECs. This requirement exists independent of a merger. My point, however, is that the Joint Applicants have touted significant increases in its economies of scale due to the proposed transaction, and if these efficiencies are not shared with CLECs as the FCC requires, it will further entrench the Merged Company in relation to the very factors that have been viewed as creating a "natural monopoly." Such a result would be contrary to the public interest, including the public's interest in robust competition.

Q. CENTURYLINK GOES ON TO CLAIM THAT CLECS WANT TO "SHARE'
DIRECTLY IN THE COST SAVINGS THAT ARE TO BE REALIZED
THROUGH THE MERGER" AND REDIRECT "CASH FLOWS TO

Glover Rebuttal at p. 28, footnote 52.

Glover Rebuttal at p. 30, lines 8-9.

4

5

3

Α.

67

8

9 10

11 12

13

14

15

17

16

18

19

NARROWLY BENEFIT CLECS AND OTHER WHOLESALE CUSTOMERS." 159 IS THAT WHAT CLECS ARE SEEKING?

No. The Joint Applicants have estimated approximately \$575 million in annual operating expense synergies and \$50 million of annual capital expenditure synergies, for a total of \$625 million in annual operating and capital synergies. The Joint CLECs do not want a cut of that estimated synergy savings, as CenturyLink suggests. The Joint Applicants have not provided one example of a CLEC condition that seeks part of the estimated synergy savings, or any examples of a condition proposed by the Joint CLECs that would prevent Joint Applicants from achieving their estimated synergy savings. If the Joint Applicants were to claim that the Joint CLECs' proposed conditions prevented the Joint Applicants from achieving their synergy savings, then serious questions would be raised about the Joint Applicants' integration plans because the Joint CLEC conditions provide the certainty needed by Joint CLECs and their end users during post-merger integration and ensure that the combined company meets its existing obligations while undertaking the difficult task of combining the two companies.

Public interest benefits can accrue to the CLECs and competition from the proposed merger without the Merged Company flowing through any of the \$650 million in estimated synergy savings. For example, the increased economies that the Joint Applicants expect from the Merger could be shared with wholesale customers by

Glover Rebuttal at p. 30, lines 1-2.

Glover Direct at p. 13.

2

3

4

allowing a requesting carrier to opt into an ICA that is available elsewhere in the Merged Company's larger, more interconnected footprint (Condition 11), or agreeing not to raise wholesale rates given that the Joint Applicants expect lower per-unit costs due to the increased economies of scale¹⁶¹ (Condition 7). The Joint CLECs are not seeking any special advantage or windfall related to the Merged Company's synergy savings as CenturyLink suggests; rather, the Joint CLECs want to make sure that potential merger-related harm to CLECs and their customers is offset or avoided, and that CLECs are not worse off from a competitive standpoint vis-à-vis the larger incumbent LEC if the proposed transaction is approved.

- C. The objective of the Joint CLEC proposed conditions is to offset harm related to the proposed transaction, not to undermine the Joint Applicants' ability to compete.
- Q. MR. HUNSUCKER CLAIMS THAT THE JOINT CLEC CONDITIONS ARE DESIGNED TO UNDERMINE THE MERGED COMPANY'S ABILITY TO COMPETE. IS THIS TRUE?
- A. No. Mr. Hunsucker's mischaracterization of my testimony leads him to an incorrect conclusion. Mr. Hunsucker states:

A statement made by Mr. Gates shows the CLECs' mindset and purpose that is inconsistent with that which CenturyLink has. Mr. Gates noted that CLECs and the Joint Applicants "are rivals, and...their economic incentive (as profit-maximizing firms) is to undermine – not help – the

CenturyLink states: "greater economies of scale result in lower overhead costs per customer, or per access line" and "increased product availability and decreased per unit cost for a given service..." CenturyLink Response to Colorado Office of Consumer Counsel Data Request #1-15(a) and (b).

other provider's ability to compete for end user customers..." While I reject Mr. Gates' cynical view of the Joint Applicants' wholesale business practices, I believe his statement reveals the true objective of the CLEC parties. The CLECs are hoping to achieve by their proposed conditions a series of competitive advantages that existing interconnection agreements, commission-approved processes and other accepted practices do not currently provide or apparently not to the degree desired by the CLECs. ¹⁶²

To show how Mr. Hunsucker takes my testimony out of context, I have provided below the entire paragraph from my testimony with Mr. Hunsucker's selective quote in bold/underlined text:

Because of this unusual but unavoidable continuing interaction among providers, for local telecommunications competition to work, competing providers must cooperate behind-the-scenes, even though they <u>are rivals</u>, and even though their economic incentive (as profit-maximizing firms) is to undermine – not help – the other provider's ability to compete for end user customers. As a result, no matter how much retail competition there might be, regulation is needed to make sure that the critical behind-the-scenes cooperation actually occurs. This is the essence and purpose of Sections 251 and 271 of the Act. Because ILECs and BOCs enjoy a significant advantage over CLECs in terms of determining whether the wholesale relationship between them is successful, Sections 251 and 271 (and continued enforcement and compliance with those sections) are absolutely critical to ensuring that ILECs and BOCs continue to cooperate with CLECs. ¹⁶³

Read in proper context, my testimony explains that compliance with and enforcement of Sections 251 and 271 of the Act are critical to ensure that ILECs and BOCs do not exploit their economic incentives to discriminate against competitors who also purchase critical bottleneck elements from them. It is no secret that ILECs/BOCs and CLECs are rivals in the local telecommunications market, and it is also no secret that ILECs/BOCs

Hunsucker Rebuttal at 12.

Gates Direct at pp. 12-13.

16

and CLECs are profit-maximizing firms that compete for end user customers.¹⁶⁴ The big difference, however, is that ILECs/BOCs have control over critical inputs to the services CLECs offer to end user customers, which gives them the *means* (in addition to the incentive) to undermine the CLECs ability to compete for end user customers. Accordingly, Section 251(c) of the Act applies to *incumbent* local exchange carriers and not competitive local exchange carriers. Likewise, Section 271 of the Act applies to BOCs and not CLECs. Mr. Hunsucker's claim distorts the obvious point of my testimony and ignores this important distinction between ILECs/BOCs and CLECs.

- Q. ARE CLECS HOPING TO UNDERMINE THE JOINT APPLICANTS' ABILITY
 TO COMPETE OR ACHIEVE COMPETITIVE ADVANTAGES BY PROPOSING
 CONDITIONS IN CONJUNCTION WITH APPROVAL OF THE PROPOSED
 TRANSACTION?
- A. No. Mr. Hunsucker's claim makes no sense. The primary thrust of the Joint CLEC proposed conditions is to ensure that the "existing interconnection agreements, commission-approved processes and other accepted [Qwest] practices" referred to by Mr. Hunsucker are continued if the proposed transaction is approved, and not materially

See, e.g., Minnesota Docket No. P-421, et. al./PA-10-456, Hearing Transcript Volume 2A (public) at p. 92 ("Q. You're also aware that CLECs compete with Qwest to provide retail service to end user customers, correct? A. Yes, they do. Q. And would you also agree with me that given a choice between providing retail service to a customer on the one hand, or on the other hand providing a CLEC with wholesale service to serve that same customer, Qwest would rather be providing the retail service? A. That's why we compete. We compete for retail customers, I agree to that." (Williams)).

1

3

56

8

9

7

10

1112

13

14

15 16

17

changed during the time period at which the likelihood of merger-related harm is at its highest – during post-merger integration.¹⁶⁵

For instance, Joint CLEC Condition 8 would allow requesting carriers to extend existing interconnection agreements (including evergreen ICAs) for at least the Defined Time Period or the date of expiration, whichever is later. 166 These ICAs have defined the CLECs' wholesale relationships with Qwest for many years (some for about a decade) and have been updated over the years to accommodate changes in laws. They contain approved processes and accepted practices, and parties are familiar with them. Despite these facts, Mr. Hunsucker claims that this condition would "undermine CenturyLink's ability to compete fairly and may not be the terms the CLECs would obtain in the negotiation and arbitration process..."167 CLECs cannot achieve "competitive advantages" or impair CenturyLink's ability to compete fairly by extending the same ICAs because the extension simply maintains what Qwest provides to CLECs today. What's more, Mr. Hunsucker's reference to making changes to these accepted processes during the negotiation and arbitration process in order for CenturyLink to "compete fairly" is further evidence that the Merged Company intends to attempt to materially change the existing terms and conditions of ICAs post-merger to the detriment of CLECs

Gates Direct at p. 111, stating that the Joint Applicants expect to achieve estimated synergy savings over a three to five year period.

¹⁶⁶ Exhibit TG-8 at p. 5.

Hunsucker Rebuttal at p. 35, lines 17-19.

1

3

5

4

7

6

8

10

11 12

13

14

15

16

17

18

19

(particularly when Qwest has been able to compete fairly under the existing ICAs for years).

Another example is Joint CLEC proposed condition 17, which requires the Merged Company to maintain the Qwest Change Management Process ("CMP") after the Closing Date, utilizing the terms and conditions set forth in the CMP Document. The Change Management Process was established during the 271 review process and the CMP Document contains accepted practices. No competitive advantages will be conferred upon CLECs if this condition is adopted because it ensures that the existing process is maintained. Indeed, many CLECs have pointed out over the years that that the existing Qwest CMP process enables Qwest to make changes over the objections of CLECs. There is no legitimate basis for a claim that continuing a process that already favors the ILEC will hamper CenturyLink's ability to compete in the future. While CenturyLink may not think the Qwest CMP is one-sided enough for its liking, that is not a reasonable basis to eliminate it.

Q. WHAT ARE CLECS HOPING TO ACHIEVE WITH THEIR PROPOSED CONDITIONS?

A. The Joint CLECs' proposed conditions have been carefully and narrowly crafted to address the specific harms raised by the proposed transaction. The overall objective of the conditions is to ensure that the proposed transaction does not harm competitors and

¹⁶⁸ Exhibit TG-8 at p. 8.

1

7

6

8

10

12

13

11

14 15 16

> 18 19

17

2021

22

competition, and ultimately serves the public interest. More specifically, however, these conditions are intended to mitigate the harm that is likely to happen (and has occurred elsewhere) if the proposed transaction is approved as filed, primarily by providing much-needed certainty that CLECs need to continue to operate their businesses and make prudent decisions. These conditions also attempt to ensure that the Merged Company does not use its overwhelming size or resources as the dominant incumbent service provider to the detriment of competitors and the public interest.

D. The "Defined Time Period" is merger-specific and is an important component of offsetting merger-related harm in some conditions.

Q. WHAT IS THE "DEFINED TIME PERIOD"?

A. I discussed the "Defined Time Period" at pages 111-113 of my direct testimony. This term is defined in the Joint CLEC conditions list (Exhibit TG-8) as follows:

"Defined Time Period," when used in this list of conditions, refers to a time period of at least 5-7 years after the Closing Date or, alternatively, a time period that is a minimum of 42 months (*i.e.*, 3.5 years) and continues thereafter until the Applicants are granted Section 10 forbearance from the condition. With respect to agreements, the Defined Time Period applies whether or not the initial or current term of an agreement has expired ("evergreen" status)."

Q. IN REFERRING TO THE "DEFINED TIME PERIOD," MR. HUNSUCKER
STATES THAT THE "THE CLECS ONCE AGAIN ARGUE THAT CERTAIN
MERGER CONDITIONS SHOULD LAST AN UNPRECEDENTED SEVEN

1

3

A.

5

4

67

8

10

11 12

13

14

15

YEARS."¹⁶⁹ IS THIS A FAIR DESCRIPTION OF THE DEFINED TIME PERIOD?

No. Mr. Hunsucker ignores relevant portions of the definition of this term (shown above). The definition speaks for itself, but Mr. Hunsucker fails to mention that the Defined Time Period would be 42 months (or 3.5 years) under certain circumstances, which is the same amount of time the AT&T/BellSouth FCC merger conditions applied. He also fails to mention that the definition of Defined Time Period is flexible in that it is designed to provide protections from merger-related harm (based on the Joint Applicants' own time estimates), while also allowing the Merged Company to terminate the merger conditions subject to the Defined Time Period sooner by demonstrating that the integration effort is running smoothly. This condition, therefore, strikes a balance between the desire of the Joint Applicants to have the proposed transaction approved on an expedited basis (and in the absence of any useful facts about the Merged Company's integration plans) while providing a certain degree of protection for CLECs and their customers in relation to certain time-sensitive conditions.

Hunsucker Rebuttal at p. 65, lines 1-2. See also, Hunsucker Rebuttal at p. 38, lines 3-4 ("The CLECs' Defined Time Period of up to seven years under which they argue that certain merger conditions should last, is unreasonable and unprecedented.")

Gates Direct at p. 112, footnote 216.

2

4

3

5

7

8

9

1011

A.

12

13

14

15

16 17

18

19 20

21

22

E. Joint Applicants' criticisms of the Joint CLEC proposed conditions should be rejected and the conditions adopted.

1. Conditions 4 and 11

Q. IN REFERENCE TO CONDITION 4(A), WHICH ADDRESSES QWEST PERFORMANCE ASSURANCE PLANS ("PAPS") AND PERFORMANCE INDICATORS ("PIDS"), MR. WILLIAMS CLAIMS THAT YOU PROVIDE "NO EVIDENCE WHATSOEVER TO SUPPORT" YOUR CLAIM THAT QWEST'S PAPS AND PIDS ARE ESSENTIAL TO ENSURE THAT LOCAL MARKETS IN QWEST'S REGION REMAIN OPEN TO COMPETITION. 171 IS HE CORRECT?

No. My testimony addressing PAPs and PIDs provided very detailed support for their importance to keeping markets open to competition. (Gates Direct at pages 44-46). I also provided Exhibit TG-2, which provided a detailed description (with dozens of cites to authority) of the Qwest 271 review process that developed and tested the PAPs and PIDs as well as explained the importance of PAP and PIDs to ensuring that local markets remain open to competition. Rather than rebut the facts provided in my direct testimony, Mr. Williams simply ignores them. As further support regarding the importance of the PAPs and PIDs, the Colorado Commission, when approving the PAP in its state, summed up the importance and significance of the PAP, stating:

We regard the CPAP, or Colorado Performance Assurance Plan, as the single most important innovation of this § 271 process. On a going-forward basis, the CPAP provides meaningful incentives for Qwest to meet its wholesale unbundling obligations, compensates CLECs for harm

Williams Rebuttal at p. 17, lines 4-9.

3

4 5

6

7 8 9

10 11

12 13

14 15

16 17

18

19

21

20

suffered, and provides flexibility to adapt to changing market conditions. 172

The Colorado Commission said that "the CPAP is the *most vital element* in Qwest's application on a *going-forward basis*" and that "the regulatory regime it established will remain *a crucial legacy* of the § 271 process." Additionally, Liberty Consulting has said:

[T]he PAP incentives continue to be important in helping ensure that Qwest's performance level does not deteriorate, because Qwest's wholesale services remain critical for the CLECs still relying on them. Recent experiences in Hawaii and northern New England demonstrate the severe impact on competitors when an incumbent local company fails to provide adequate wholesale performance, despite the best intentions and preparations. The circumstances of those cases are very different from what the CLECs face in Qwest's operating territory. However, they illustrate conditions that can arise in extreme cases without adequate protections. The Qwest PAPs help ensure that the correct incentives are in place to prevent such conditions from occurring. 174

Although Liberty Consulting said the circumstances of Hawaii and northern New England were "very different"¹⁷⁵ in June of 2009 when Liberty Consulting wrote its report, those circumstances have changed in the relatively short time since then. Today, Owest's operating territory is subject to similar circumstances in which a merger, if

Evaluation of the Colorado Public Utilities Commission, filed in *In the Matter of Application by Qwest Communications International, Inc., for Provision Of In-Region, InterLATA Services in Colorado, Idaho, Iowa, Nebraska and North Dakota*, WC Docket No. 02 – 148 at p. 3. (emphasis added)

¹⁷³ *Id.* p. 54 (emphasis added).

Liberty Consulting Analysis of Qwest's Performance Assurance Plans Final Report, Prepared for Regional Oversight Committee (June 30, 2009) ("Liberty June 2009 Final Report") at p. 4, available at. http://www.puc.idaho.gov/internet/cases/tele/QWE/QWET0804/staff/20090817LIBERTY%20FINAL%20REPORT.PDF (emphasis added; footnote omitted).

Liberty June 2009 Final Report at p. 4.

8

6

22

approved, will also prompt system consolidation and company integration. The PAP and PIDs are even more essential now than before.

- MR. WILLIAMS CLAIMS THAT YOU QUOTE "AN FCC STATEMENT OUT O. OF CONTEXT" TO SUPPORT YOUR CLAIM THAT PAPS AND PIDS ARE ESSENTIAL. 176 IS THIS CRITICISM WARRANTED?
- No. To show that Mr. Williams is incorrect, I have reproduced the FCC statement he A. claims I take out of context below (shown exactly how I quoted it at page 45 of my direct testimony):

As set forth below, we find that the performance assurance plans (PAP) that will be in place...provide assurance that the local market will remain open after Owest receives section 271 authorization in the nine application states...and are likely to provide incentives that are sufficient to foster post-entry checklist compliance.

Footnote 78 of my direct testimony shows that I attributed this quote to paragraph 440 of the Owest 9-State 271 Order. To prove that paragraph 440 of the Owest 9-State 271 Order contains this quote and that I did not take it out of context, I have attached the entire paragraph 440 to my surrebuttal testimony as Exhibit TG-15.

Indeed, it is Mr. Williams that takes the FCC's order out of context. Mr. Williams states:

the FCC went on to say later in the same quoted paragraph that a performance assurance plan is not a requirement for the authority of a BOC like Qwest...but merely that a PAP would be 'probative evidence' that a BOC will continue to meet its Section 271 obligations. 177

Williams Rebuttal at p. 17, line 10.

Williams Rebuttal at p. 18, lines 4-8. (emphasis added) Mr. Williams incorrectly cites to paragraph 453 of the Owest 9-State 271 Order (Williams Rebuttal at footnote 6).

2
 3
 4

14

15

12

13

1617

18

19

2021

22

Mr. Williams' use of the word "merely" is an obvious attempt to downplay the emphasis that the FCC has obviously placed on the existence of PAPs to ensure against backsliding. In doing so, Mr. Williams ignores footnote 1598 of the Qwest 9-State 271 Order (which is in the same paragraph 440 I quoted) which states:

We note that in all of the previous applications that the Commission has granted to date, the applicant was subject to an enforcement plan administered by the relevant state commission to protect against backsliding after BOC entry into the long distance market. These mechanisms are administered by the state commissions and derive from authority the states have under state law or under the federal Act. As such, these mechanisms can serve as *critical complements* to the Commission's authority to preserve checklist compliance pursuant to section 271(d)(6). (emphasis added)

Mr. William also ignores the importance the Arizona Commission has placed on performance assurance plans to prevent against backsliding after a grant of 271 authority. The ACC said: "[t]he ACC concluded that an efficient and effective PAP was *necessary* to assure Qwest's future compliance with the market opening measures..." and "[a] Performance Assurance Plan is an important monitoring and enforcement mechanism of ensuring that the BOC will continue to meet its Section 271 obligations after it receives a grant of such authority." Indeed, Mr. Williams' primary point – that Section 271 does not contain an express requirement that a BOC implement a PAP – was obviously considered by the FCC in 2003 when it approved Qwest's 271 authority and by the

Evaluation of the Arizona Corporation Commission, WC Docket No. 03-194, September 24, 2003, at p. 24 (emphasis added).

Decision 64888, Docket No. T-00000A-976-0238 at ¶ 6.

20

1

2

Arizona Commission back in 2002-2003 when it approved Qwest's PAP, ¹⁸⁰ but they still found Qwest's PAP to be "critical" and "necessary" to ensure future 271 compliance and prevent against backsliding. ACC Staff also apparently believes that maintaining the Qwest PAP and PIDs in Arizona is necessary, as it has proposed in Staff Conditions 6 and 21 to require the Merged Company to maintain Qwest's PAP and PIDs post-merger, and in Staff Condition 22 to suspend the docket examining Qwest's proposed changes to its PAP.

- Q. MR. WILLIAMS CLAIMS THAT PAPS AND PIDS ARE NO LONGER ESSENTIAL BECAUSE "THE MARKET HAS NOT ONLY REMAINED OPEN, BUT THAT IT WILL CONTINUE TO BE SO, WITH OR WITHOUT A PAP." 18 THERE ANY BASIS FOR THIS STATEMENT?
- A. No. Mr. Williams asserts that the wholesale market is robustly open to competition. However, this assertion was rejected by the FCC as recently as four months ago.
- Q. PLEASE ELABORATE.
- A. In June 2010, the FCC denied Qwest's petition for forbearance in the Phoenix Arizona Metropolitan Statistical Area ("MSA"). In doing so, the FCC said:

First, the Commission has long recognized that a vertically integrated firm with market power in one market—here upstream wholesale markets where, as discussed below, Qwest remains dominant—may have the incentive and ability to discriminate against rivals in downstream retail

¹⁸⁰ Decision 64888 at ¶ 4.

Williams Rebuttal at p. 18, lines 18-19.

Williams Rebuttal at p. 37, line 19.

2728

29

markets or raise rivals' costs. Second, because Owest was the sole provider of wholesale facilities and services, there is no reason to expect it to offer such services at "competitive" rates. Rather, assuming that Owest is profit-maximizing, we would expect it to exploit its monopoly position as a wholesaler and charge supracompetitive rates, especially given that (absent regulation) Owest may have the incentive to foreclose competitors from the market altogether. Moreover, there is little evidence, either in the record or of which we otherwise are aware, that the BOCs or incumbent LECs have voluntarily offered wholesale services at competitive prices once regulatory requirements governing wholesale prices were eliminated. For example, other than Cox, McLeodUSA was the only other competitor of significant size cited by the Commission in the Owest Omaha Forbearance Order. The record indicates that subsequent to the Owest Omaha Forbearance Order, Qwest, with one exception, was not spurred to offer McLeodUSA any wholesale alternatives to UNEs that were not already offered prior to the grant of forbearance. Moreover, the record indicates that McLeodUSA has removed most of its employees from the Omaha marketplace, has limited its operations primarily to serving its existing customer base, and has ceased sales of residential and nearly all business services in Omaha. This suggests that McLeodUSA likewise no longer should be considered a significant competitor in the Omaha marketplace. We also note record evidence that Integra, which had been contemplating entry into the Omaha market, abandoned its plans to do so after the Commission issued the Owest Omaha Forbearance Order. 183

The FCC specifically concluded that Qwest had market power in the upstream wholesale market, and this market power provides Qwest the incentive and ability to discriminate against CLECs in downstream retail markets. The Qwest PAPs and PIDs are essential because they attempt to ensure that Qwest does not use its market power over wholesale inputs to discriminate against CLECs in relation to Qwest's own retail operations.

In the Matter of Petition of Qwest Corporation for Forbearance Pursuant to 47 U.S.C. § 160(c) in the Phoenix, Arizona Metropolitan Statistical Area, Memorandum Opinion and Order, WC Docket No. 09-135, FCC 10-113, released June 22, 2010 ("Qwest Phoenix Forbearance Order") at ¶ 34.

20

21

- Q. MR. BRIGHAM REFERS TO "COMPANIES WITH FIBER NETWORKS IN ARIZONA" TO SUPPORT JOINT APPLICANTS' SUGGESTION THAT THE WHOLESALE MARKET IS COMPETITIVE. 184 HAS MR. BRIGHAM'S CLAIM BEEN REJECTED?
- A. Yes. Mr. Brigham says: "[s]everal fiber providers operating in the Phoenix area specifically market services to carriers as an alternative to Qwest." Again, Qwest ignores the FCC's recent Qwest Phoenix Forbearance Order. The FCC said:

The record indicates that Cox offers some wholesale services in the Phoenix MSA. Cox's non-cable plant facilities are not widely deployed, however, and it apparently provides little, if any, wholesale service over its cable plant, which is deployed primarily in residential areas. The other potential wholesale suppliers Qwest cites...likewise have comparatively few networks facilities in the Phoenix MSA and rely primarily upon Qwest's facilities to provide services. In addition, the record does not reveal significant fixed wireless wholesale service offerings in the Phoenix MSA. 186

The FCC also found that "Evidence that present competitors have deployed limited amounts of fiber in a larger geographic area does not support a conclusion that those providers readily could offer wholesale services on a particular route, or that a potential entrant economically could deploy its own fiber on a particular route in a timely manner in response to a small but significant and nontransitory increase in the price of wholesale

¹⁸⁴ Brigham Rebuttal at p. 28.

Brigham Rebuttal at p. 28, lines 9-11.

Owest Phoenix Forbearance Order at ¶ 69.

transport services." 187 Mr. Brigham is attempting to rehash arguments that were rejected 1 by the FCC just four months ago. 188 2 IS THERE OTHER INFORMATION THAT SUPPORTS THE NEED FOR JOINT 3 Q. CLEC CONDITION 4(A) – TO MAINTAIN QWEST'S PAP AND PIDS FOR AT 4 LEAST FIVE YEARS AND REQUIRE AN ADDITIONAL PAP (APAP)? 5 **HIGHLY** 6 A. ***BEGIN CONFIDENTIAL 7 8 9 10 11 12 13

¹⁸⁷ Qwest Phoenix Forbearance Order at ¶ 78.

Mr. Brigham also claims: "Mr. Gates' competitive 'market share' analysis is erroneous because he misquotes the FCC's Local Competition Report." Brigham Rebuttal at p. 14, lines 3-4. However, I did not misquote the FCC's Local Competition Report. Footnote 11 to my direct testimony states that Table 11 of the FCC's Local Competition Report shows non-ILEC share of total end-user switched access lines and VoIP subscriptions to be 28% (or, conversely, ILEC share to be "more than 70 percent of the market." Gates Direct at p. 16, line 9) Table 11 to the FCC's Local Competition Report, in fact, shows non-ILEC share of total end-user switched access lines and VoIP subscriptions nationwide to be 28%, which is consistent with my testimony. Though Mr. Brigham apparently objects to me using the nationwide number instead of the Arizona-specific market share number for non-ILEC share of total end-user switched access lines and VoIP subscriptions (which is 40% compared to 28% nationwide), it is incorrect to say that I misquoted the FCC's Local Competition Report and that my analysis is erroneous. I did not attribute the 28% in my direct testimony to Arizona, and the nationwide number was appropriate because that portion of my testimony discusses the market power and control that ILECs and BOCs possess over their local markets more generally. Moreover, the difference between the 72% market share ILECs possess nationwide and 60% market share they possess in Arizona does not change my analysis or opinion, particularly when ILEC/BOC control over wholesale bottleneck elements is taken into account. See, Gates Direct at p. 16, line 9 - p. 17, line 11 (immediately following the discussion of the ILEC market share).

ACC Docket Nos. T-01051B-10-0194, et al. Surrebuttal Testimony of Timothy J Gates on behalf of Joint CLECs November 10, 2010 Page 90

1		
2		
3		
4	:	
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		END
15		HIGHLY CONFIDENTIAL***] Given that Qwest has already moved to reduce or
16		eliminate PAPs in some states and Joint Applicants have rejected the Joint CLECs'
17		proposed condition related to wholesale service quality in CenturyLink's legacy territory
18		(condition 5 and subparts), it is logical to conclude that CenturyLink's reference to
19		[***BEGIN HIGHLY CONFIDENTIAL
20		
21		

19

		END	HIGHLY	CONFIDENTIAL	***]

Qwest's existing PAP and PIDs should be maintained to ensure that Qwest does not backslide on its 271 obligations and the APAP should be adopted to provide a degree of

protection for CLECs and their end users from a deterioration in wholesale service

quality due to the merger.

- Q. MS. STEWART STATES THAT CONDITION 11 IS A "BROAD BRUSH RESTRICTION ON INSTALLATION INTERVALS WITHOUT ANY FACTUAL SUPPORT." 189 IS THIS A FAIR CHARACTERIZATION OF CONDITION 11?
- A. No. First, the condition applies to ICAs that are either silent as to an interval or refer to Qwest's website or Standard Interval Guide ("SIG"), and second, it states that these intervals will be no longer than the interval in Qwest's SIG as of the Merger Filing Date. Therefore, it is targeted to apply to intervals that the Merged Company may attempt to lengthen unilaterally, and it simply ensures that the Merged Company will not increase these intervals from those in Qwest's SIG at the time the Joint Applicants announced the proposed transaction. Qwest found these intervals acceptable prior to the proposed transaction (as evidenced by the fact that they were in Qwest's SIG on the Merger Filing

Stewart Rebuttal at p. 13, lines 19-20.

2
 3
 4

6

5

7

9

10

11

12

13 14

15

16 17 Date¹⁹⁰), and any attempt by the Merged Company to increase these intervals after the announcement of the merger would be a harm to CLECs resulting directly from the merger.

Q. HAVE YOU PROVIDED FACTUAL SUPPORT FOR CONDITION 11?

- A. Yes. Please refer to pages 130-132 of my direct testimony, where I explained the importance of service intervals to competition, as well as the fact that Qwest has in the past attempted to leave service intervals out of ICAs so that they can be lengthened unilaterally.
- Q. MR. HUNSUCKER STATES THAT "CLEC PROVISIONING INTERVALS REFLECT RETAIL PROVISIONING INTERVALS FOR THE SAME OR LIKE SERVICES BECAUSE FEDERAL LAW REQUIRES A CARRIER TO TREAT ALL CUSTOMERS AT PARITY." DOES HIS TESTIMONY VALIDATE THE CONCERN UNDERLYING CONDITION 11?
- A. Yes. Nondiscrimination is an important requirement of Sections 251 and 271 of the Act.

 The nondiscrimination requirement, however, does not mean, as Mr. Hunsucker's testimony suggests, that CenturyLink may lengthen a wholesale interval post-closing by lengthening its retail interval and then arguing the wholesale interval must be the same.

[&]quot;Merger Filing Date" is defined in Exhibit TG-8 and "refers to May 10, 2010, which is the date on which Qwest and CenturyLink made their merger filing with the FCC."

Hunsucker Rebuttal at p. 66, lines 11-12.

1

3

A.

5

6

7

9

8

1011

12

13

14

1516

17

18

Q. ARE THERE REASONS WHY WHOLESALE INTERVALS SHOULD NOT BE LENGTHENED TO MATCH A RETAIL INTERVAL?

Yes. An interval for a wholesale customer (e.g., a CLEC) establishes the due date upon which Qwest will deliver the service to the CLEC. For unbundled network element ("UNE") loops, there is still more work that the CLEC needs to do after Qwest delivers the UNE loop to make service work for the CLEC's end user customer. Accordingly, in these instances, the CLEC needs to receive the UNE loop in sufficient time to perform the additional work required and still be able to deliver retail services to end user customers in the same time frame as the ILEC. If the ILEC wholesale and retail intervals are the same in these instances, the ILEC would always have an advantage by being able to deliver services to retail end user customers more quickly than its competitors.

One example of this is DS1 UNE loops (1-8 lines): Qwest's wholesale interval in the SIG for Arizona and other states is 5 days, compared to a 9 day Qwest retail interval. Qwest does not perform the end user retail functions for a wholesale service. Qwest has the full nine days of the interval to prepare for service provisioning on the due date for its End User Customers. CLECs receive the loop from Qwest on Day 5 and then are allowed time to perform the additional work a CLEC needs to do to make the service operate for CLEC's end user customer.

See, e.g., Hrg. Ex. Q-2 (Qwest Albersheim Rebuttal), p. 5, lines 8-11, *In re. Complaint of Eschelon Telecom of Arizona, Inc. Against Qwest Corporation*, ACC Docket No. T-01051B-06-0257, T-03406A-06-0257 (Jan. 30, 2007) (Ms. Albersheim testified that the Arizona Commission has found, given that the interval for retail customers is nine days, a five-day interval for CLEC DS1 capable loop orders is appropriate).

17

18

- Q. HAVE ANY OTHER STATE COMMISSIONS PREVIOUSLY REJECTED ATTEMPTS TO LENGTHEN WHOLESALE INTERVALS BY LENGTHENING RETAIL INTERVALS AND THEN ARGUING THAT THE WHOLESALE INTERVAL SHOULD BE THE SAME?
- A. Yes. This argument was rejected during the 271 proceedings. When Qwest previously tried to move from a 5-day to a 9-day loop interval by simultaneously lengthening the interval for its retail customers, the Minnesota Public Utilities Commission rejected Qwest's argument and found that the 5-day loop interval allowed competitors a meaningful opportunity to compete. ¹⁹³ The Minnesota Commission found that Qwest cannot make intervals "unreasonable by lengthening the intervals for provision of retail service."
- Q. HAVE ANY OTHER STATE COMMISSIONS RECOGNIZED THE
 POTENTIALLY HARMFUL EFFECTS OF QWEST LENGTHENING
 PROVISIONING INTERVALS?
- A. Yes. The Washington Commission recognized this in the context of its review of Qwest's request for Section 271 authorization. In that case, Qwest proposed an interval for DS1 loops that was longer than the interval that the Washington Commission had established when it approved US WEST's merger with Qwest, and the Washington

Findings of Fact, Conclusions of Law and Recommendations, In the Matter of a Commission Investigation into Qwest's Compliance with Section 271(c)(2)(B) of the Telecommunications Act of 1996; Checklist Items 1,2,4,5,6,11,13, and 14, Docket No. P-421/CI-01-1371 (Sept. 16, 2003) ("MN ALJ 271 Order") at ¶125.

¹⁹⁴ *Id*.

14 15

Commission directed that the proposed interval be reduced to that which the Commission had previously approved. 195 In another proceeding, the Washington Commission found it appropriate to include an interval in an ICA to protect both ILEC and CLECs "from unnecessary delay and gamesmanship." ¹⁹⁶ Condition 11 only applies in situations when the ICA is silent on an interval or refers to Owest's website or SIG -i.e., situations when the specific interval is not spelled out in the ICA – and would provide protection from the "unnecessary delay and gamesmanship" discussed by the Washington Commission.

- IS CONDITION 11 INDICATIVE OF CLECS "WANT[ING] PRIORITY FOR Q. THEIR NEEDS OVER THOSE OF **CENTURYLINK'S END** SUBSCRIBERS AND WHOLESALE CUSTOMERS" AS MR. HUNSUCKER CLAIMS?¹⁹⁷
- No. The opposite is true. If the ILEC wholesale and retail intervals are the same in the A. instances described above, the ILEC would always have an advantage by being able to deliver services to retail end user customers more quickly than its competitors. In some cases there is work that CLECs need to perform after the wholesale interval in order to

Twentieth Supplemental Order, Initial Order (Workshop Four): Checklist Item No. 4; Emerging Services, General Terms and Conditions, Public Interest, Track A, and Section 272, In the Matter of the Investigation into US WEST COMMUNICATIONS, INC.'s Compliance with Section 271 of the Telecommunications Act of 1996 and In the Matter of US WEST COMMUNICATIONS INC.'s Statement of Generally Available Terms Pursuant to Section 252(f) of the Telecommunications Act of 1996. Washington Docket Nos. UT-003022 and UT-003040 (November 14, 2001) ("WA 271 Order") at ¶ 125.

In the Matter of the Petition for Arbitration of an Amendment to Interconnection Agreements of Verizon Northwest Inc. with Competitive Local Exchange Carriers and Commercial Mobile Radio Service Providers in Washington Pursuant to 47 U.S.C. Section 252(b) and the Triennial Review Order, Docket No. UT-043013, Order No. 18, September 22, 2005, at ¶ 114.

Hunsucker Rebuttal at p. 66, lines 12-14. See also, Stewart Rebuttal at p. 14 ("CLECs' desire to control this key component of the Qwest provisioning process...")

1

3

4

56

7

9

10 11

12

13

14 15

16

17

18

19

deliver their services to end user customers. Condition 11 is not about CLECs wanting priority of their needs, but rather attempting to ensure that the proposed transaction does not harm their meaningful opportunity to compete. When competition is harmed, end user customers and the public interest are harmed.

Moreover, Mr. Hunsucker asserts that the company "cannot change existing provisioning intervals for its separate operating subsidiaries without significant process or systems improvements." According to CenturyLink, the company neither will nor can change intervals, but still CenturyLink refuses to agree to a condition indicating it will not change intervals. There is no rational basis for this position, particularly coming from a company that is before the Commission to gain approval to receive all the claimed benefits of this merger and on an expedited schedule. Agreeing to reasonable conditions would expedite the proceedings considerably. Mr. Hunsucker identifies himself as being in charge of ICA negotiations with CLECs. 199 If CenturyLink takes similar positions in negotiations — e.g., not agreeing to do something it otherwise planned to do — CLECs have little hope of resolving issues with CenturyLink by negotiation, and this does not bode well for the future.

Condition 11 does not require anything of the Merged Company that the Joint Applicants have not already stated will take place post-merger, but it transforms the Joint Applicants' paper promises into an enforceable commitment. Notably, Mr. Hunsucker

Hunsucker Rebuttal at p. 66, lines 18-19.

Hunsucker Rebuttal at p. 1, lines 13-15.

21

22

states: "I note that the CLECs have demonstrated no harm to Arizona or Arizona customers resulting from the continuation of the existing provisioning intervals." What Mr. Hunsucker fails to mention is that Condition 11 is proposed to accomplish just that -i.e., to continue existing provisioning intervals for CLECs with ICAs which are silent on intervals or reference Owest's SIG for intervals.

2. Condition 13

- Q. CENTURYLINK STATES THAT CONDITION 13 REGARDING BOC STATUS
 AND SECTION 271 OBLIGATIONS IS UNNECESSARY BECAUSE BOC
 ISSUES ARE "AN FCC MATTER."²⁰¹ DOES THIS CLAIM ELIMINATE THE
 NEED FOR JOINT CLEC PROPOSED CONDITION 13?
- A. No. Joint CLEC proposed Condition 13 states:
 - 13. In the legacy Qwest ILEC territory, the Merged Company shall be classified as a Bell Operating Company ("BOC"), pursuant to Section 3(4)(A)-(B) of the Communications Act and shall be subject to all requirements applicable to BOCs, including but not limited to the "competitive checklist" set forth in Section 271(c)(2)(B) and the obligation to ensure there is no backsliding, and the nondiscrimination requirements of Section 272(e) of the Communications Act.

Condition 13 states that Qwest will continue to be a BOC in the legacy Qwest ILEC territories and subject to existing BOC obligations post-merger. This merger condition is particularly important to the proposed transaction because this is the first time a non-BOC ILEC has attempted to acquire an entire BOC and all the obligations that go along

Hunsucker Rebuttal at p. 66, lines 20-21.

McMillan Rebuttal at p. 26, line 6.

3

5

6

4

7 8

9

10 11

12

13 14

15

16

17

18

with it. ACC Staff also sees the merit in such a merger condition as evidenced by ACC Staff Condition 5.²⁰²

There can be no question that Qwest will be a BOC in the legacy Qwest ILEC territories post-merger and must maintain ongoing compliance with the Section 271 competitive checklist in order for Qwest to provide and continue providing long-distance service.²⁰³ In its Order approving Qwest's 271 authority in Arizona, the FCC said:

Section 271(d)(6) of the Act requires Qwest to continue to satisfy the "conditions required for . . . approval" of its section 271 application after the Commission approves its application...²⁰⁴

CenturyLink's claims that BOC issues are an "FCC matter" which should be of no concern to state commissions, ignores the long, established history of state commission involvement and interest in Qwest's BOC obligations under the federal Act. As explained in Exhibit TG-2, the state commissions throughout Qwest's 14-state BOC territory played a crucial role in testing and improving Qwest's OSS and CMP, and determining the extent to which Qwest had met the requirements of the 271 14-point checklist. Qwest's CMP was reviewed by the Arizona Commission in association with Qwest's request for 271 authority. When the FCC reviewed Qwest's 271 application, the FCC relied heavily on the extensive work completed by the Arizona Commission²⁰⁵ and

Direct Testimony of Pamela Genung, Attachment 1, Condition 5.

In the Matter of Application by Qwest Communications International Inc. for Authorization to Provide In-Region, InterLATA Services in Arizona, Memorandum Opinion and Order, WC Docket No. 03-194, FCC 03-309, December 3, 2003 ("Qwest Arizona 271 Order"), at ¶¶ 4, 6, 58, 60.

²⁰⁴ Qwest Arizona 271 Order at ¶ 58.

Owest Arizona 271 Order at ¶4.

9

10

242526

32

33

34

upon the Arizona Commission's commitment to oversee Qwest's ongoing compliance going forward to ensure that local markets remain open in Arizona.²⁰⁶ The FCC said:

- 2. This Order marks the culmination of years of extraordinary work by the state commissions. We take this opportunity here, in the Commission's last section 271 application, to commend all the state commissions for their work in this area since passage of the 1996 Act. Today, we are reviewing a Bell operating company's (BOC's) performance that has been shaped and refined by the Arizona Corporation Commission (Arizona Commission). The Arizona Commission and its staff performed an exhaustive review of Qwest's compliance with its section 271 obligations spanning four years and resulting in several dozen orders. Their efforts facilitated "an almost complete transformation of Qwest's systems and processes from one that was not conducive to local competition to one that ... will foster local competition." In addition to supervising its own thirdparty test of Qwest's operations support systems (OSS), the Arizona Commission oversaw the development of a comprehensive set of performance measurements known as performance indicator definitions (PIDs), reexamined Qwest's wholesale pricing, rewrote Qwest's Statement of Generally Available Terms and Conditions (SGAT), and opened enforcement dockets to review issues concerning agreements between Owest and certain competitors that were not filed as interconnection agreements with the Arizona Commission for its approval. Moreover, the Arizona Commission developed and adopted its own Performance Assurance Plan (PAP) to ensure that Qwest will continue to adhere to its performance obligations after it receives section 271 authority.
- 3. The Arizona Commission's outstanding work in conjunction with Qwest's extensive efforts has resulted in competitive entry in Arizona....We are confident that the Arizona Commission's and Qwest's hard work to open the local exchange market in Arizona to competition will benefit consumers by making increased competition in all telecommunications service markets possible in this state. Finally, we are also confident that the Arizona Commission will be vigilant in ensuring that Qwest continues to meet its statutory obligations. ²⁰⁷

²⁰⁶ Qwest Arizona 271 Order at ¶¶25, 58-60.

Owest Arizona 271 Order at ¶¶ 2-3.

8

10

15

18

Also, regarding the role of the Arizona commission in monitoring Qwest's continued compliance with Section 271 obligations, the FCC said:

Working in concert with the Arizona Commission, we intend to monitor closely Qwest's post-approval compliance for Arizona to ensure that Qwest does not "cease[] to meet any of the conditions required for [section 271] approval... We are confident that cooperative state and federal oversight and enforcement can address any backsliding that may arise with respect to Qwest's entry into the long distance market in Arizona." 208

In sum, Qwest must continue to satisfy the conditions required for 271 approval, and the state commissions play an important oversight and enforcement role to address any Qwest backsliding. This is particularly relevant to the proposed transaction because CenturyLink – a non-BOC ILEC which lacks experience with Section 271 obligations – will own and control Qwest²⁰⁹ if the proposed transaction is approved.

- Q. MS. MCMILLAN STATES THAT "THE CENTURYLINK ARIZONA OPERATIONS ARE NOT BOC PROPERTIES, AND WILL NOT BECOME BOCS AFTER THE MERGER..." ARE THE CLECS PROPOSING TO CHANGE THE BOC STATUS OF ANY OPERATING COMPANY?
- A. No. Both Ms. McMillan²¹¹ and Mr. Hunsucker²¹² mischaracterize Condition 13 by suggesting it would change the BOC status of the Merged Company's operating

²⁰⁸ Owest Arizona 271 Order at ¶¶ 25, 59-60.

McMillan Direct at p. 5, lines 23-25 ("At closing, Qwest will become a direct, wholly-owned subsidiary of CenturyLink and all Qwest subsidiaries, including QC, will be indirectly owned and controlled by CenturyLink...")

McMillan Rebuttal at p. 26, lines 10-12.

McMillan Rebuttal at p. 26, lines 10-12.

companies. However, Joint CLECs' proposed Condition 13 begins with the words: "[i]n 1 2 the legacy Qwest ILEC territory..." which means that the Merged Company would be classified as a BOC only in the legacy Owest ILEC territory where Owest is a BOC 3 today, and not for any CenturyLink operations. As Mr. Hunsucker has testified, "the 4 legacy Qwest territories will continue to have 271 obligations",²¹³ and there is no good 5 reason for Joint Applicants to object to Joint CLECs' proposed Condition 13. 6 7 Q. IS THERE OTHER INFORMATION THAT SUPPORTS THE NEED FOR JOINT **CLECS' PROPOSED CONDITION 13?** 8 ***BEGIN HIGHLY CONFIDENTIAL 9 Α. 10 11 12 13 14 15 16 17 END HIGHLY CONFIDENTIAL*** This 18 statement is also concerning because CenturyLink, which has no experience as a BOC

Hunsucker Rebuttal at p. 67 ("Q. Can the Merged Company be classified as a BOC as the CLECs demand in Condition 13? A. No...")

Hunsucker Supplemental Direct Testimony in the Oregon merger docket, Docket No. UM 1484 at p. 12, lines 18-19 (June 22, 2010).

and has served primarily rural areas that are exempt from full competition, will be in 1 control of establishing the [***BEGIN HIGHLY CONFIDENTIAL 2 END HIGHLY CONFIDENTIAL*** that will permeate the Merged Company's 3 treatment of wholesale customers in Qwest's region going forward. Furthermore, given 4 CenturyLink's statement that the [***BEGIN HIGHLY CONFIDENTIAL] 5 6 7 8 **END HIGHLY CONFIDENTIAL*****] 9 3. **Condition 15** 10 THE JOINT APPLICANTS STATE THAT CONDITON 15 REGARDING Q. 11 12 13

WHOLESALE SUPPORT INFORMATION IS UNNECESSARY BECAUSE OF THE EXISTING NOTICE REQUIREMENTS OF CMP AND ICAS.²¹⁴ DO THE CMP AND ICAS PROVIDE SUFFICIENT PROTECTION FOR CLECS AND

No. An express condition is needed to address the substantial changes that may occur to A. escalation information, contact lists, account manager information, etc., due to the restructuring associated with the proposed transaction. When the terms of the ICAs were negotiated, they were intended to address the normal day-to-day changes Owest may

THEIR CUSTOMERS REGARDING THIS ISSUE?

14

15

16

17

18

19

Stewart Rebuttal at pp. 19-20 and Hunsucker Rebuttal at p. 55.

make to this information in the normal course of business; these provisions could not have addressed (or even considered) the magnitude of changes that would take place if Qwest was acquired by a different company and the wholesale operations of Qwest were integrated with the wholesale operations of another company. Undoubtedly, the merger will create many changes in personnel, which makes ready access to up-to-date information particularly important. Problems of the scale and type that occurred with the Hawaiian Telcom and FairPoint transactions, if they occur, will only be compounded if it is not already known whom to contact and how to escalate such issues. Condition 15 is designed to address harm related to the proposed transaction.

As explained in my direct testimony, Qwest has in the past made unilateral changes through CMP against the objections of CLECs. Therefore, the existing CMP provisions cited by Joint Applicants could be changed post-merger against the objections of CLECs. The fact that the Joint Applicants have refused to adopt Joint CLEC proposed Condition 17, which requires the Merged Company to maintain Qwest's CMP using the terms and conditions of the CMP Document, calls into serious question whether the Joint Applicants intend to continue Qwest's CMP post-merger. Ms. Stewart made a similar claim about CMP and the ICAs with respect to OSS-related conditions, and I address this claim further in my discussion below of Conditions 16, 19, and 20.

Gates Direct at p. 131.

In addition, Mr. Hunsucker's claim that Condition 15 would "modify negotiated agreements that are already in place" is not supported by any actual examples or other evidence. Mr. Hunsucker's testimony is also contrary to the language of Condition 15 itself, which expressly provides that "the information and notice provided shall be consistent with the terms of applicable interconnection agreements."

4. Conditions 17 and 18

Q. CENTURYLINK DISAGREES WITH JOINT CLECS' CONDITIONS 17 AND 18. WHAT ARE THOSE CONDITIONS?

A. Joint CLECs' proposed Conditions 17 and 18 are shown below:²¹⁷

17. After the Closing Date, the Merged Company will maintain the Qwest Change Management Process ("CMP"), utilizing the terms and conditions set forth in the CMP Document, including those terms and conditions governing changes to the CMP Document. The Merged Company will dedicate the resources needed to complete pending CLEC change requests in a commercially reasonable time frame.

18. The Merged Company shall ensure that the legacy Qwest Wholesale and CLEC support centers are sufficiently staffed, relative to wholesale order volumes, by adequately trained personnel dedicated exclusively to wholesale operations so as to provide a level of service that is equal to or superior to that which was provided by Qwest prior to the Merger Filing Date and to ensure the protection of CLEC information from being used for the Merged Company's retail operations or marketing purposes of any kind. The Merged Company will employ people who are dedicated to the task of meeting the needs of CLECs and other wholesale customers. The total number of the Merged Company's employees dedicated to supporting wholesale services for CLEC customers will be no fewer than the number of such employees (including agents and contractors)

Hunsucker Rebuttal at p. 55, lines 15-16.

Exhibit TG-8 at p. 8.

20

A.

employed by legacy Owest and legacy CenturyLink as of the Merger Filing Date, unless the Merged Company obtains a ruling from the applicable regulatory body that wholesale order volumes materially decline or other circumstances warrant corresponding employee reductions.

ACC Staff's Condition 24 is similar to Joint CLECs' Condition 17, and ACC Staff's Condition 27 is similar (and complementary) to Joint CLECs' Condition 18.²¹⁸

HAS CENTURYLINK FAIRLY DESCRIBED JOINT CLECS' PROPOSED Q. CONDITION 17 RELATING TO CMP AND CONDITION 18 RELATING TO WHOLESALE SUPPORT?

No. Mr. Hunsucker claims that Joint CLECs' Conditions 17 and 18 would prevent the Merged Company from "reduc[ing] its costs through attrition of employees whose functions have been automated or are redundant" and require the Merged Company to "retain some legacy processes rather than determine if the processes can be automated or improved to benefit both the company and the CLECs."²¹⁹ Mr. Hunsucker also refers to these conditions as CLECs attempting to "dictate the number of wholesale employees on the CenturyLink payroll and...dictate certain processes." However, Joint CLECs' proposed Condition 17 simply maintains the Qwest CMP process, using the terms and conditions in the existing CMP Document. The Joint Applicants' claim that this condition attempts to "dictate certain processes" makes no sense given that this process

Direct Testimony of Pamela Genung, Attachment 1, Conditions 24 and 27.

Hunsucker Rebuttal at p. 67, lines 16-20.

Hunsucker Rebuttal at p. 67, lines 12-16.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17

19

already exists and that the Joint Applicants have proclaimed their intent to maintain Qwest's CMP post-merger.²²¹

Q. ARE CLECS DICTATING THE NUMBER OF WHOLESALE EMPLOYEES ON THE CENTURYLINK PAYROLL UNDER CONDITION 18, AS MR. HUNSUCKER CLAIMS?

- A. No. A fair reading of Condition 18 shows that wholesale volumes or other circumstances warranting employee reductions will dictate the number of CenturyLink/Qwest wholesale employees post-merger not CLECs. Under Condition 18, the Merged Company has the opportunity to demonstrate to the state commission that conditions warrant further headcount reductions in wholesale operations. It would be the Merged Company and the state commission determining whether such conditions exist under Condition 18, not CLECs.
- Q. JOINT APPLICANTS STATE THAT QWEST HAS BEEN REDUCING HEADCOUNT AT THE SAME TIME AS IT HAS BEEN INCREASING EFFICIENCY AND REDUCING QWEST QPAP PENALTY PAYMENTS.²²² DOES THIS MEAN THAT CONDITIONS 17 AND 18 ARE INAPPROPRIATE, AS MR. HUNSUCKER CLAIMS?
- A. No. Qwest's prior performance is not indicative of how the Merged Company will operate if the proposed transaction is approved as filed. The control of Qwest's

Hunsucker Rebuttal at p. 24, lines 4-6.

Hunsucker Rebuttal at pp. 67-68.

19

wholesale operations will be taken over by CenturyLink – a company that has a substantially smaller legacy wholesale operations than Qwest (due to CenturyLink primarily serving rural areas in the past), and has no experience with Qwest's systems, processes or BOC obligations. As the Joint Applicants have explained, Qwest's headcount – including headcount dedicated to wholesale customers – has been decreasing in recent years. There is no evidence that CenturyLink fully understands or appreciates the resources that will be needed in Qwest's legacy territory post-merger to sufficiently handle the significantly larger volumes than it is accustomed to handling – particularly at a time when it is attempting to integrate a company that is double its current size and complete the integration of Embarq. And Qwest's prior performance was not during a time when Qwest was pursuing merger-related synergy savings through the integration of systems, platforms and personnel. Therefore, Qwest's prior performance is not a reliable indicator concerning the merger-related harms Conditions 17 and 18 are designed to address.

Q. IS THE JOINT APPLICANTS' RELIANCE ON QWEST'S PRIOR QPAP PAYMENTS SIMILARLY FLAWED?

A. Yes. The QPAP payments Qwest has made between the years 2004 and 2009²²⁴ has nothing to do with the proposed transaction, which was announced in April 2010. Again, Qwest's wholesale operations will be under the control of CenturyLink if the proposed

Hunsucker Rebuttal at pp. 67-68 ("Qwest witness Bob Brigham also notes that Qwest has been reducing its headcount in wholesale operations even as the company has grown more effective...")

Williams Rebuttal at pp. 19-20.

1

transaction is approved, and that new management has not had to deal with a BOC's wholesale service quality performance reporting or associated penalty payments. Indeed, CenturyLink has no track record of compliance with and implementation of such wholesale performance assurance provisions. Mr. Hunsucker states that CenturyLink has a CLEC performance assurance plan in just one legacy CenturyLink market. Further, Qwest was not pursuing merger-related synergy savings or integrating the wholesale operations of another company between 2004 and 2009. A more relevant reference point about how a CenturyLink acquisition can impact wholesale service quality is the service quality reports CenturyLink has been providing under the FCC's Embarq/CenturyTel merger conditions. I discussed these data at pages 81-82 of my direct testimony (Confidential version).

- Q. MR. HUNSUCKER CLAIMS THAT CONDITIONS 17 AND 18 ARE AN ATTEMPT TO MAKE IT MORE DIFFICULT FOR THE MERGED COMPANY TO COMPETE. 226 WHAT IS YOUR RESPONSE?
- A. Mr. Hunsucker's logic is flawed, that is unless he means that it will be more difficult for CenturyLink to compete if CenturyLink cannot create synergies for itself at the expense of its CLEC competitors. Certainly, it would be easier for CenturyLink to compete if it could disadvantage its competitors by making changes to its systems, process and

Hunsucker Rebuttal at p. 14, lines 7-8.

Hunsucker Rebuttal at p. 68, lines 2-4.

11

12

13

14

products that have a "major effect on existing CLEC operating procedures" without using the CMP procedures continued by Condition 17 and if it could "eliminat[e]...duplicate functions" with no requirement to maintain wholesale services at existing performance levels (Condition 18). In the Arizona Joint Application, Joint Applicants state: "A financially stronger company can continue to...compete against...CLECs..." Conditions 17 and 18 are needed to help ensure that the stronger company with a larger footprint, and substantially greater bargaining power, does not create synergies for itself at the expense of its CLEC competitors.

Condition 17 maintains the existing Qwest CMP and CMP Document and Condition 18 maintains the level of wholesale support that CLECs receive from Qwest today. The existence of the Qwest CMP and the current level of support for wholesale services have not impeded Qwest's ability to compete with CLECs to date, and there is no reason to believe that maintaining Qwest's CMP and current level of wholesale support would impede Qwest's ability to compete with CLECs post-merger.

²²⁷ CMP Document, §5.45. CMP Document available at: http://www.qwest.com/wholesale/cmp/

Joint Applicants' FCC Joint Application, WC Docket No. 10-110 at p. 21.

Arizona Joint Application at p. 14, ¶ 28.

2

3

5

O	
7	

8 9

1011

1213

14

1516

17

18

5. Conditions 16, 19 and 20

Q. HAVE YOU REVIEWED MR. HUNSUCKER'S STATED CONCERNS ABOUT CONDITIONS 16, 19 (AND SUBPARTS) AND 20 RELATING TO OSS?²³⁰

- A. Yes. The concerns Mr. Hunsucker asserts about the OSS-related conditions include the following:
 - they "change the legal obligations or voluntary agreements",²³¹
 - "[t]here is no reason to assume that [Joint Applicants] will suddenly abandon their responsibilities following the close of this Transaction" 232
 - "any changes will occur only after a thorough and methodical review...coordinate[d]...in advance through the CMP"233
 - the Merged Company expects to operate Qwest's OSS for at least 12 months post-merger²³⁴
 - CLEC statements that "CenturyLink OSS is inferior to the Qwest OSS" are not supported. 235

Q. WHAT ARE YOUR RESPONSES TO THESE CRITICISMS?

A. First, Mr. Hunsucker does not, and cannot, explain how the requirements of Conditions 16 and 19 to maintain the existing OSS, including associated support (e.g., types and level of data, online information, industry notices, etc.), that Qwest provides CLECs

OSS include manual, computerized, and automated systems, together with associated business processes and the up-to-date data maintained in those systems. *Implementation of the Local Competition Provisions in the Telecommunications Act of 1996; Interconnection between Local Exchange Carriers and Commercial Mobile Radio Service Providers, First Report and Order, CC Docket Nos. 96-98, 95-185, 11 FCC Rcd 15499 (1996) ("Local Competition Order") at ¶517-18.*

Hunsucker Rebuttal at p. 56, lines 16-18.

Hunsucker Rebuttal at p. 57, lines 1-2.

Hunsucker Rebuttal at p. 57, lines 7-12.

Hunsucker Rebuttal at p. 57, line 17.

Hunsucker Rebuttal at p. 58, lines 10-11.

1

3

5

67

8

9 10

11

12

13

14

15

16

17

18

19

to those legal obligations and agreements that Qwest provides OSS today. ACC Staff apparently recognizes this fact as evidenced by its proposed Condition 29, which is similar to Joint CLECs' proposed Condition 16.

Second, Mr. Hunsucker's claim that CenturyLink will not "abandon" its responsibilities ignores that CenturyLink has never had the same BOC obligations that it will have going forward in legacy Qwest territory. CenturyLink cannot give up what it has not had. This concern is at the heart of these OSS conditions. It is precisely because CenturyLink has not had these BOC obligations and has not undergone the extensive 271 review completed by Qwest that these conditions are necessary.

Third, CenturyLink's claims about making changes after a "methodical review" are addressed in my direct testimony (at pages 121-122 and 135-136) and I will not repeat those arguments here. Although CenturyLink claims that changes will be coordinated in advance through CMP, Joint Applicants have refused to provide a commitment in this regard by adopting Joint CLEC proposed Condition 17.

Fourth, I also explained in my direct testimony (at pages 120-121) why CenturyLink's statement that it is "expected" to operate Qwest's OSS for at least 12 months following merger approval is insufficient to avoid merger-related harm to CLECs. ACC Staff appears to agree on this point because Staff Condition 19, similar to Joint CLECs'

2

3

4

5

6

7

8

9

11

12

13

15

14

Condition 19, requires the Merged Company to keep in tact pre-merger OSS that support wholesale services in Arizona "for a period of three years" following the merger.²³⁶

Q. WHAT IS YOUR RESPONSE TO MR. HUNSUCKER'S ASSERTION THAT CLECS "DO NOT SUPPORT THEIR CLAIM" THAT CENTURYLINK OSS IS INFERIOR TO THE QWEST OSS?²³⁷

A. Mr. Hunsucker's assertion is false. I discussed above Exhibits TG-16 and TG-17 which show numerous examples of functionalities and order types that are available from Qwest's OSS but not CenturyLink's OSS. I also provided some examples in my direct testimony. CWA also describes systems features and functionalities that were previously available in legacy Embarq territory in North Carolina that are no longer available after CenturyLink's system integration efforts.

Furthermore, the Joint Applicants ignore my direct testimony stating that the existing Qwest OSS is "preferred by carriers that use both of the merging companies' systems..." There could hardly be a better source of information related to the capabilities of Qwest's and CenturyLink's wholesale OSS than competitive carriers who

Joint CLECs' Condition 19 states in part: "In legacy Qwest ILEC territory, after the Closing Date, the Merged Company will use and offer to wholesale customers the legacy Qwest Operational Support Systems (OSS) for at least three years..." (emphasis added)

Hunsucker Rebuttal at p. 58, lines 10-11.

Gates Direct, at 35, 56-57, 125-126 & Exhibit TG-5. CenturyLink has also indicated that CenturyLink's "EASE as currently implemented by CenturyLink does not prepopulate information in the LSR." CenturyLink's supplemental responses to Integra Data Request No. 3-18 (October 6, 2010). This functionality is available with Qwest's OSS.

Gurganus Direct at pp. 5-6 and 8-9.

²⁴⁰ Gates Direct at p. 125, lines 16-17.

21

currently use both companies' OSS. In the opinion of those carriers – i.e., CenturyLink's future customers if the merger is approved – Qwest's OSS is preferred and should be used as the Merged Company's OSS platform going forward. If CenturyLink "recognizes the value of its wholesale customers," 241 it would take this strongly expressed preference into account and provide its customers with the measure of business certainty they need to continue to provide quality services to their end user customers.

- Q. REGARDING CONDITION 19 (AND SUBPARTS), THE JOINT APPLICANTS
 STATE THAT YOUR SUGGESTION THAT THERE IS A "SEPARATE
 DISTINCT SECTION 271 CHECKLIST REQUIREMENT, SPECIFICALLY FOR
 OSS" IS INCORRECT.²⁴² PLEASE RESPOND.
- A. At page 34 of my direct testimony, I state: "Nondiscriminatory access to OSS is also required under the Section 271 14-point competitive checklist applicable to BOCs."

 Consistent with this, the FCC states:

Under checklist item 2, a BOC must demonstrate that it provides nondiscriminatory access to the five OSS functions: (1) pre-ordering; (2) ordering; (3) provisioning; (4) maintenance and repair; and (5) billing. In addition, a BOC must show that it provides nondiscriminatory access to UNEs and that it has an adequate CMP in place to accommodate changes made to its systems.²⁴³

The Joint Applicants suggestion that there is not a separate requirement under Section 271 of the Act applicable to OSS is wrong. While both sections 251 and 271 require

Hunsucker Rebuttal at p. 6, line 12.

²⁴² Stewart Rebuttal at p. 22, lines 19-24. See also, Hunsucker Rebuttal at p. 15, lines 12-15.

Owest Arizona 271 Order at ¶ 13.

A.

nondiscriminatory access to OSS, Congress and the FCC have a two-prong requirement related to OSS for BOCs (Sections 251 and 271) and a single-prong requirement related to OSS for non-BOC ILECs (Section 251). Accordingly, there is an OSS requirement under Section 271 that applies to BOCs that does not apply to non-BOC ILECs; BOCs must not only satisfy Section 251 but also must demonstrate and maintain ongoing Section 271 compliance in order to provide and continue providing long distance services.

- Q. DOES THIS MEAN THAT IF CENTURYLINK'S OSS IS SUBJECT TO THE SECTION 251 REQUIREMENT THAT IT ALSO SATISFIES THE 271 REQUIREMENT THAT APPLIES TO BOCS?
 - No. The Joint Applicants' implication that CenturyLink's OSS is 271 compliant simply because it has operated under Section 251 is incorrect. Certainly the state commissions, the FCC and the Regional Oversight Committee would not have performed three years worth of testing on Qwest's OSS during the 271 review process if operating under Section 251 was all that was required. Until just recently, CenturyTel's legacy OSS consisted largely of manual processes instead of automated systems. CenturyTel can hardly claim that replacing Qwest's automated OSS systems with these manual processes would have met Qwest's obligations as a BOC under Section 271 yet, according to CenturyLink, these manual processes met legacy CenturyTel's obligations under Section 251. Assuming for the sake of argument that CenturyLink is currently integrating more automated systems in legacy CenturyLink territory, these systems have been designed for

4

6 7

5

9

10

8

11 12

13

14 15

16

17 18

19

CenturyLink (and for CenturyLink's – not Qwest's – volumes). And even if (assuming for the sake of argument) that this OSS satisfies *CenturyLink's* obligations under Section 251 of the Act, this says nothing about whether this OSS would satisfy *Qwest's* obligations under Section 271 of the Act.

- Q. MR. HUNSUCKER STATES THAT "THERE IS NO EVIDENCE THAT [CENTURYLINK'S] SYSTEMS DO NOT MEET THE REQUIREMENTS OF THE TELECOM ACT." PLEASE RESPOND.
- A. This appears to be a vague suggestion that CenturyLink's OSS would satisfy Qwest's requirements under Sections 251 and 271 if the Merged Company decided to replace Qwest's OSS with CenturyLink's OSS. However, and this is critical, there is absolutely no evidence regarding CenturyLink's legacy OSS being able to be used in Qwest's legacy territory. Instead of providing any details about the Joint Applicants' post-merger OSS plans so that systems experts can explore the viability of the plan and potential impact, the Joint Applicants blame others for not providing evidence that can be provided only by the Joint Applicants. This is an effort to place the burden on CLECs when, as the petitioning parties, the Joint Applicants bear the burden in this case.

Moreover, evidence in the record calls into question the ability of CenturyLink's OSS to meet the requirements of the Act in Qwest's legacy territory. The largely manual nature of CenturyTel's legacy OSS would not meet the requirements of the Act in Qwest's

Hunsucker Rebuttal at pp. 15-16.

14

15

16

17

18

legacy territory. CenturyTel's legacy OSS did not even pass muster in the non-BOC CenturyTel-Embarq merger, in which the FCC required that wholesale OSS be provided through Embarq's systems.²⁴⁵ A manually-intensive OSS cannot efficiently process the volume and types of wholesale orders experienced in Qwest's BOC territory, particularly since Qwest has reduced headcount in recent years. I have also described functionalities that are available through Qwest's OSS that are not available through CenturyLink's OSS.²⁴⁶ My point is that there is ample (and mounting) evidence which calls into question the ability of CenturyLink's OSS to be integrated in Qwest's BOC territory without a decrease in functionality or service quality.

It is objectionable that Mr. Hunsucker would criticize a lack of evidence about the ability of the Merged Company's OSS to provide nondiscriminatory access in Qwest's territory, post-merger, when the Joint Applicants have failed to provide critical information about its plans for systems integration, and particularly about OSS integration, post-merger. The absence of such information makes it even more critical to adopt CLEC Condition 19 (and subparts). This condition protects wholesale customers, end user customers, and competition from the significant risk caused by the Joint Applicants' currently-undefined OSS integration plans, while at the same time providing the Merged Company the ability to modify its OSS after three years in a similar way to how Qwest's OSS was determined

In the Matter of Applications Filed for the Transfer of Control of Embarq Corporation to CenturyTel, Inc. Memorandum Opinion and Order, WC Docket No. 08-238, FCC 09-54, June 25, 2009 ("CenturyTel-Embarq Merger Order"), Appendix C, p. 28.

Gates Direct at pp. 56-57.

18

19

20

to be acceptable under Section 271 of the Act. This strikes a reasonable balance between protecting the wholesale competitive market from harm and allowing the Merged Company to pursue integration efficiencies.

- Q. MS. STEWART CRITICIZES THE THIRD-PARTY TESTING REQUIREMENT OF CONDITION 19(B). SHE SAYS THAT THIRD PARTY TESTING IS NOT REQUIRED BY THE ACT.²⁴⁷ DOES THIS TELL THE WHOLE STORY?
- No. As described in detail in my Exhibit TG-2, Qwest's OSS underwent extensive third-A. party testing during the 271 review process. The fact that there is no explicit mention of independent third party testing in the Act did not prevent regulators from requiring third party testing then, and it should not prevent it now. Third party testing is a mechanism used to determine compliance with the Act's requirements. This set a "bar" of sorts for these OSS systems in relation to needed functionality and their ability to handle commercial volumes in Owest's territory. Joint CLEC proposed Condition 19(b) requires that third-party testing be conducted "[f]or any Qwest system that was subject to third party testing (e.g., as part of a Section 271 process)..." In other words, Condition 19(b) would ensure that if the Merged Company replaces a system that was originally subject to third-party testing, the replacement system would undergo similar third-party testing. If the Merged Company is allowed to replace Owest systems that have been third-party tested with systems that have not undergone similar third-party testing, the "bar" would be effectively lowered for these systems as a result of the merger. The Joint Applicants

Stewart Rebuttal at p. 23.

_

3

4

5

Α.

7

8

6

9

10

11 12

18 19 20

21

22

23

24

25

17

should not undermine all of the work that was conducted to test Qwest's OSS systems because they want to merge.

Q. PLEASE ELABORATE ON THE ROLE OF INDEPENDENT, THIRD-PARTY TESTING FOR TESTING OSS COMMERCIAL READINESS.

The FCC has previously concluded that the most probative evidence that OSS functions are operationally ready is actual commercial usage. To date, there is no evidence that CenturyLink's legacy OSS is capable of handling the actual commercial usage that it would be required to handle in Qwest's legacy territory if the proposed transaction is approved. Without this actual commercial usage experience, the second-best option is independent, third-party testing. The FCC said:

The most probative evidence that OSS functions are operationally ready is actual commercial usage. Absent sufficient and reliable data on commercial usage, the Commission will consider the results of carrier-tocarrier testing, independent third-party testing, and internal testing in assessing the commercial readiness of a BOC's OSS. Although the Commission does not require OSS testing, a persuasive test will provide us with an objective means by which to evaluate a BOC's OSS readiness where there is little to no evidence of commercial usage, or may otherwise strengthen an application where the BOC's evidence of actual commercial usage is weak or is otherwise challenged by competitors. The persuasiveness of a third-party review, however, is dependent upon the qualifications, experience and independence of the third party and the conditions and scope of the review itself. If the review is limited in scope or depth or is not independent and blind, the Commission will give it minimal weight.²⁴⁸

²⁴⁸ Owest 9 State 271 Order, Appendix K "Statutory Requirements" at p. K-16 (emphasis added).

18

Internal OSS testing that is not independent and blind is inferior to a truly independent third-party test in determining a BOC's OSS commercial readiness. Though CenturyLink claims that it extensively tests its own OSS, it has admitted that this testing does not involve third-party testing.²⁴⁹ This means that CenturyLink's OSS testing is not independent or blind, and would therefore, be a step backwards for Qwest OSS that has undergone years of extensive and verifiable third-party testing. CenturyLink has specifically said that it does not intend to engage in third-party testing post-merger for any replacement OSS that replaces an existing Qwest OSS.²⁵⁰

- Q. MS. STEWART STATES: "MR. GATES PROVIDES NO EVIDENCE, BUT RATHER MERELY SPECULATES, THAT AN EXISTING INTERFACE THAT IS CURRENTLY HANDLING COMMERCIAL VOLUMES, SUCH AS CENTURYLINK'S OSS DOES TODAY, CANNOT BE MODIFIED AND ADAPTED TO FUNCTION AS WELL AS (OR BETTER THAN) AN EXISTING INTERFACE." 1S THIS A VALID CRITICISM?
- A. No. Joint Applicants again attempt to reverse the burden of proof. It is the Joint Applicants that have provided insufficient evidence to show that an existing interface is handling commercial volumes today or that it could or should be modified to do so. Though Ms. Stewart does not clearly identify what "existing interface" would be

²⁴⁹ Gates Direct at pp. 122-123.

Minnesota Docket P-421, et al./PA-10-456, Hearing Transcript Volume 2B (public) at pp. 88-89 ("Q. No. Is it your – should you migrate the Qwest properties onto the CenturyLink OSS, would you engage in third-party testing before that went live? A. We would not engage in third-party testing." (Hunsucker))

Stewart Rebuttal at p. 24, lines 3-6.

1

2

3

replaced, presumably she is talking about replacing an existing *Qwest* interface with an existing CenturyLink interface. This is an unfair criticism given that, according to the Joint Applicants, no such evidence exists. As explained in the FCC excerpt above, whether or not an OSS can handle commercial volumes is best determined through commercial usage, and if no commercial usage exists, then third-party testing should be There is no commercial usage data of CenturyLink's OSS handling undertaken. commercial volumes in Qwest's region because the two companies use different OSS today. And there is no testing results (third-party or otherwise) showing the extent to which CenturyLink's legacy OSS could or could not handle Qwest's commercial volumes. The Joint Applicants have elected to not even attempt to meet their burden in this respect. That is why Condition 19(b) is critical: it would ensure that after at least three years, if the Merged Company decides to replace an existing OSS interface that has been third-party tested, verifiable and independent evidence would be collected and evaluated to determine whether the replacement interface could handle legacy Owest's commercial volumes.

Q. MS. STEWART STATES THAT THE SYSTEMS AND PROCESSES THAT WERE THIRD PARTY TESTED MORE THAN EIGHT YEARS AGO ARE NOT THE SAME SYSTEMS AND PROCESSES BEING UTILIZED IN THE QWEST TERRITORY TODAY.²⁵² PLEASE RESPOND.

²⁵² Stewart Rebuttal at p. 24.

16

Α.

Owest's IMA was subject to third-party testing. Ms. Stewart suggests that because IMA-EDI was transitioned to IMA-XML, the OSS that was third-party tested has changed and would not require third-party testing under Condition 19. That is incorrect. Owest Change Request ("CR") #SCR121305-01²⁵³ (regarding the change from IMA-EDI to IMA-XML) indicates that the Business Process Layer ("BPL") did not change in the transition to XML and indicates that the CR just changes how information is passed and how the connection is made.²⁵⁴ In other words, the functionality did not change. This is different from changing systems, as when CenturyLink changed from CenturyTel's IRES to Embarg's EASE, and CLECs lost the previously available functionality of the system populating a CLEC's LSR with information (e.g., the end-user's customer address from the pre-order validation form).²⁵⁵ It is also different from changing from Owest's IMA-XML to CenturyLink's EASE system, which has different functionality. For example, CenturyLink has indicated that EASE does not have pre-order functions that Qwest IMA has. These pre-order functions include Meet Point Query Validation, Raw Loop Data Validation, Telephone Number Reservation, Loop Qualification, and Appointment Scheduling.²⁵⁶

Available at: http://www.qwest.com/wholesale/cmp/archive/CR_SCR121305-01.html

For example, Qwest-prepared CMP meeting minutes from a 1/25/06 Ad Hoc CMP Meeting which state: "Comcast - said that it would helpful if Qwest could provide a document on the order flow. Connie Winston - Qwest said that the flow is not changing and that with EDI all validation is the BPL. Connie said that layer will enforce the same business rules with XML." *Id*.

²⁵⁵ Exhibit TG-5 at p. 30.

Exhibits TG-16 and TG-17.

15

16

17

18

The very fact that Joint Applicants are suggesting that the Merged Company should be allowed to replace Qwest's existing IMA-XML OSS interface with CenturyLink's EASE, without independent third-party testing, suggests that CenturyLink intends to move away from Qwest's OSS (IMA-XML, in this example) and to do so without such third-party testing. This testimony further supports the need for Joint CLEC proposed Condition 19 (and subparts) to avoid merger-related harm.

- Q. MS. STEWART CLAIMS THAT PROTECTIONS ARE ALREADY IN PLACE BECAUSE CHANGES TO QWEST OSS WOULD BE HANDLED THROUGH CMP AND SUBJECT TO ICAS.²⁵⁷ DOES THIS OBVIATE THE NEED FOR CONDITION 19(B)?
- A. No. The Joint Applicants have refused to adopt Joint CLEC proposed Condition 17 that would assure the Qwest CMP and CMP Document are maintained, and have refused to adopt Joint CLEC proposed Condition 8 that would allow existing ICAs to be extended. If the Joint Applicants are going to rely on the existing Qwest CMP and ICAs as the basis for its claim that sufficient protections already exist, then it seems logical that the Joint Applicants would agree to Joint CLEC proposed conditions 8 and 17 and commit to leaving the existing CMP and ICAs in place post-merger. To date, the Joint Applicants have rejected all of the Joint CLEC proposed conditions.

²⁵⁷ Stewart Rebuttal at p. 25.

4

6

10

9

11 12

13

14

15

16

17 18 In any event, CMP and the ICAs alone are not enough to prevent merger-related harm due to replacement of independent third-party tested systems with systems that have not been third-party tested.

Q. ARE THERE REASONS WHY MAINTAINING QWEST'S CMP IS NOT ENOUGH BY ITSELF?

A. Yes. Whether CMP is used may depend, for example, on how the ILEC interprets the CMP Document and on how the ILEC interprets what may affect CLECs. Exhibit TG-18 to my testimony is a true and correct copy of pages from minutes of a meeting of working sessions of the CMP "Re-design" team.²⁵⁸ The CMP Re-design was a process that occurred in conjunction with Qwest's request for 271 approval. Through CMP Redesign, changes were made to Qwest's CMP (formerly known as Co-Provider Industry Change Management Process or "CICMP"). In CMP Re-Design, CLECs raised concerns about ILEC changes to retail and back-end systems that may affect CLECs.²⁵⁹ In response, Qwest said that "CLECs will be notified on Retail driven changes that impact CLEC interfaces."²⁶⁰ In addition, the following footnote was added to every page of the CMP Document:

Throughout this document, OSS interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical

²⁵⁸ CMP Re-Design Final Meeting Minutes (8/14/01 & 8/16/01), also available at http://www.qwest.com/wholesale/downloads/2001/010831/CMP Redesign Aug 14 16 Mtg Minutes FINAL http://www.qwest.com/wholesale/downloads/2001/010831/CMP Redesign Aug 14 16 Mtg Minutes FINAL http://www.qwest.com/wholesale/downloads/2001/010831/CMP Redesign Aug 14 16 Mtg Minutes FINAL http://www.qwest.com/wholesale/downloads/2001/010831/CMP Redesign Aug 14 16 Mtg Minutes FINAL http://www.qwest.com/wholesale/downloads/2001/010831/CMP Redesign Aug 14 16 Mtg Minutes FINAL http://www.qwest.com/wholesale/downloads/2001/010831/CMP Redesign Aug 14 16 Mtg Minutes FINAL http://www.qwest.com/wholesale/downloads/2001/010831/CMP Redesign Aug 14 16 Mtg Minutes FINAL http://www.qwest.com/wholesale/downloads/2001/010831/CMP Redesign Aug 14 16 Mtg Minutes FINAL http://www.qwest.com/wholesale/downloads/2001/010831/CMP Redesign Aug 14 16 Mtg Minutes (Aug 14 14 14 Mtg Minutes Minu

²⁵⁹ Exhibit TG-18 at pp. 14-15.

Exhibit TG-18 at pp. 14-15. See also Completed Action Item 95, available at: http://www.qwest.com/wholesale/downloads/2002/021015/CLOSED-CMP RedesignCoreTeamIssuesActionItemsLog-Rev10-09-02.doc

16

User Interfaces), connectivity and system functions *that support or affect* the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users.²⁶¹

In addition, the CMP Document states, for change requests ("CRs") requesting changes to systems and products/processes: "Qwest will not deny a CR solely on the basis that the CR involves a change to back-end systems." At this time, it is not known how CenturyLink will interpret the CMP Document and how CenturyLink will interpret what may affect CLECs.

- Q. ARE THERE PROCEDURES IN QWEST'S CMP DOCUMENT THAT ADDRESS
 THE INTRODUCTION AND RETIREMENT OF AN EXISTING OSS
 INTERFACE AND, IF SO, WHY DO YOU SAY THEY ARE NOT ENOUGH BY
 THEMSELVES?
- A. Section 7.0 of the CMP Document addresses "Introduction of a new OSS interface" and Section 9.0 addresses "Retirement of an existing OSS interface." An OSS migration or integration involves significant back-end systems²⁶⁴ work, as well as potential changes to CLEC-facing interfaces. If a change to a back-end system is not intended to impact

²⁶¹ (CMP Document), footnote on pages 1-113 (emphasis added). A second footnote on each page states: "Throughout this document, the term "include(s)" and "including" mean "including, but not limited to." CMP Document available at: http://www.qwest.com/wholesale/cmp/

²⁶² CMP Document §5.1.4 (Systems Change Request Origination Process) and §5.3 (CLEC Originated Product/Process Change Request Process) (same sentence in both sections).

²⁶³ CMP Document, available at http://www.qwest.com/wholesale/cmp/

Unlike EASE or IMA (CLEC-facing interfaces with which CLECs interact for pre-ordering and ordering), billing systems are back-end systems that CLECs do not interact with directly but, when changes to the billing system occur, the changes may also impact CLECs and their customers.

CLECs, the change may not be handled in CMP. But, as the experiences in other mergers have shown, merger-related changes to back-end systems and migration of data from one back-end system to another can result in significant retail and wholesale customer impacting problems.

2.

While the CMP Document has tools to address introduction and retirement of OSS interfaces, as well as periodic modification of OSS, those procedures are suited for the types of systems modifications for which it has been used over the years, and not for the type of major migration of data that would occur if CenturyLink integrated its legacy OSS into Qwest's territory. Qwest maintains extensive data in its systems, including customer-identifying information, retail and wholesale customer account information, billing and repair records, telephone number assignments, identification of serving wire centers for customers, network information regarding the design and configuration of the network, and information indicating where and how CLECs connect with Qwest's network, and so forth. Changes to, or misinterpretation of, data has the potential to impact 911 response, the routing of local and long distance calls, billing, directory listings, dispatching of technicians during service outages, and other customer services.

Data integrity is, therefore, a key issue in merger-initiated OSS migrations or conversions, as I discuss below and in my earlier discussion of the Embarq North Carolina conversion (in which data mapping errors were at the heart of many problems). No other acquisition of this magnitude involving Qwest, much less of an entire BOC by a

PUBLIC VERSION HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET, HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

18

non-BOC incumbent LEC, has occurred during the history of Qwest CMP. If CenturyLink integrates its legacy OSS into Qwest's territory or makes significant changes to Qwest's OSS, a *combination* of maintaining OSS for a defined time period for a measure of stability during company upheaval, ensuring readiness and a smooth transition afterward through oversight and third party testing, and notifying and involving CLECs through CMP will be required. Together, Joint CLECs' recommended conditions work to address all of these needs.

- Q. ARE THERE OTHER CONCERNS ABOUT CMP IF CENTURYLINK DECIDES

 TO OVERHAUL QWEST'S EXISTING OSS OR INTEGRATE ITS LEGACY

 OSS INTO QWEST'S TERRITORY?
- A. Yes. CMP is designed to address change requests introduced by Qwest as well as submitted by CLECs. If the CMP is jammed up due to CenturyLink's decision to replace Qwest's existing OSS, the backlog of CLEC-requested change requests would quickly grow, leading to significant delay for systems enhancements that CLECs desire, or blockage of CLEC-initiated change requests altogether. This would undermine the purpose of the CMP and harm CLEC access to Qwest's OSS.
- Q. ARE THERE EXAMPLES THAT SUGGEST THAT THE USUAL CHANNELS MIGHT GET OVERLOADED?

A. Yes. In the case of the recent FairPoint systems cutover, over 800 "issues" (or problems) have been raised since February 2009, many of which are major issues. And there are still significant problems as CRC Communications of Maine, Inc., explained to the New Hampshire Public Utilities Commission:

CLECs continue to experience significant problems with wholesale provisioning and billing issues despite the fact that more than 15 months have passed since the cutover from Verizon's back office systems...The record before the Commission is quite clear - there are still significant problems with basic systems functionality that need to be remediated....the Liberty List of Continuing CLEC Issues - contains over 109 issues that *currently* impact CLECs and their customers.²⁶⁶

All of these problems have occurred despite the fact that FairPoint is utilizing its Wholesale User Forum "Change Management" process.²⁶⁷ CLECs have also conducted weekly and bi-weekly meetings with FairPoint to attempt to resolve problems:

Unfortunately, despite all of the hard work on both sides of the table and the fact that FairPoint has acknowledged the validity of our concerns and claims, its personnel are severely limited by FairPoint's internal billing systems and are unable to permanently correct the underlying problems with the software that generate the erroneous bills. FairPoint's inability to make permanent fixes or to get long-standing issues addressed causes frustration for both FairPoint and CRC because it means that the same billing errors reoccur month after month, generating a continued need for our bi-weekly meetings and significant manual work by both sides. ²⁶⁸

FairPoint's log of issues is available at: http://www.fairpoint.com/wholesale/customer_resources/change_management.jsp

Post Hearing Brief of CRC Communications of Maine, Inc., New Hampshire PUC Docket No. DT-10-025, at pp. 2-3.

http://www.fairpoint.com/wholesale/customer_resources/change_management.jsp ("OSS Interface Change Management").

Testimony of Ed Tisdale on behalf of CRC Communications of Maine, Inc., New Hampshire PUC Docket No. DT 10-025, April 19, 2010, at p. 3.

18

19

It is clear that FairPoint's use of its change management process to implement its OSS cutover, as well as additional frequent meetings, have not been successful in avoiding hundreds of problems, some of which are continuing.

To put FairPoint's problems in perspective, I have compared FairPoint's log of incidents (or problems) to Qwest's CMP log for systems change requests. Since 2003, Qwest has had 780 systems change requests, compared to 818 "incidents" logged by FairPoint since February 2009. In other words, FairPoint has logged more systems problems (things that are broken) in the last year and one-half than systems change requests (where Qwest or a CLEC is introducing a systems modification) submitted in Qwest's CMP in the past seven years.

- Q. DID FAIRPOINT PROVIDE ANY ASSURANCES PRIOR TO THE APPROVAL
 OF ITS MERGER WITH VERIZON THAT ITS EXISTING PROCESSES WERE
 SUFFICIENT TO ADDRESS THE OSS CHANGES THAT WOULD TAKE
 PLACE POST-MERGER?
- A. Yes. FairPoint testified as follows in May 2007:²⁷⁰

"Our intention is to collaborate with carriers and make the transition to FairPoint as smooth and seamless as reasonably possible."

CenturyLink testifies in this case:²⁷¹

"the Transaction will be seamless to customers."

PUBLIC VERSION HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET, HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

http://www.qwest.com/wholesale/cmp/archive/crnumber system index.html

Direct Testimony of Michael Haga on behalf of FairPoint Communications, Inc., New Hampshire PUC Docket No. DT 07-11, March 23, 2007, at p. 16.

McMillan Direct at p. 7, line 11.

14

15

FairPoint's prediction about a "seamless" transition certainly proved inaccurate, and there is no reason to believe that CenturyLink's claim will be any more accurate.

Q. ARE THERE ANY OTHER REASONS WHY CMP IS NOT ENOUGH BY ITSELF TO PREVENT MERGER-RELATED HARMS RELATED TO POST-MERGER SYSTEMS INTEGRATION?

A. Yes. Ambiguity leads to business uncertainty. Operations Support Systems or "OSS" are of critical importance, and yet it is unclear what CenturyLink considers to be OSS. As shown on Confidential Exhibit TG-11, [***BEGIN CONFIDENTIAL

testimony, the FCC defines OSS to include five functions: (1) pre-ordering, (2) ordering, (3) provisioning, (4) maintenance and repair, and (5) billing. ²⁷² OSS also includes all of the computer systems, data maintained in those systems, and personnel that an ILEC uses to perform internal functions necessary for these five functions. ²⁷³ The FCC also requires an adequate CMP to handle changes to the OSS systems. ²⁷⁴ Based on my reading of the

Local Competition Order at ¶¶516-528. See also, Qwest 9 State 271 Order at ¶¶ 33-34 & footnote 83 to ¶34, which states: "Application by Bell Atlantic New York for Authorization Under Section 271 of the Communications Act to Provide In-Region, InterLATA Service in the State of New York, 15 FCC Rcd 3953, 3989 at ¶82 (1999) (Bell Atlantic New York Order), aff'd, AT&T Corp. v. FCC, 220 F.3d 607 (D.C. Cir. 2000).

The Commission [FCC] has defined OSS as the various systems, databases, and personnel used by incumbent LECs to provide service to their customers. See Application by SBC Communications Inc., Southwestern Bell Telephone Company, and Southwestern Bell Communications Services, Inc., d/b/a Southwestern Bell Long Distance Pursuant to Section 271 of the Telecommunications Act of 1996 To Provide In-Region, InterLATA Services in Texas, Memorandum Opinion and Order, 15 FCC Rcd 18354, 18396-97, ¶92 (2000) (SWBT Texas Order)" (emphasis added). See also, 47 C.F.R. §51.313(c) and §51.319(g).

Local Competition Order at ¶¶ 517-18 (emphasis added).

²⁷⁴ Owest 9 State 271 Order at ¶ 33-34. See *also*, 47 C.F.R. §51.319(g).

1		FCC's definition of OSS - which includes billing functions as well as the computer
2		systems, databases and personnel used to perform the internal functions necessary to
3		support billing – [***BEGIN CONFIDENTIAL
4		
5		END
6		CONFIDENTIAL***] The CMP Document contains language on every page which
7		states:
8 9 10 11 12 13		Throughout this document, OSS interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions <i>that support or affect</i> the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users. ²⁷⁵
14		Based on the CMP Document, [***BEGIN CONFIDENTIAL
15 16		
17		
18		
19		
20		END CONFIDENTIAL***]
	••	

²⁷⁵ CMP Document, footnote on pages 1-113 (emphasis added). A second footnote on each page states: "Throughout this document, the term "include(s)" and "including" mean "including, but not limited to." *Id*.

3

4

5

6 7

8

9

10

11

12 13 14

15 16

17 18 19

20 21 22

23 24 25

26 27

28

Conditions 21, 23, 26 and 27

6.

- 0. REGARDING JOINT CLEC CONDITIONS 21, 23, 26 (AND SUBPARTS) AND 27 RELATED TO COMPLIANCE WITH APPLICABLE LAW AND AGREEMENT TERMS, MR. HUNSUCKER STATES: "IF THE CONDITIONS REQUESTED STOPPED AT COMPLIANCE WITH APPLICABLE LAW AND AGREEMENT TERMS, THEN THE CONDITIONS WOULD BE ACCEPTABLE FOR CENTURYLINK" BUT THEY DO "MUCH MORE THAN [REQUEST] COMPLIANCE WITH APPLICABLE LAW AND AGREEMENT TERMS."276 IS HE CORRECT?
- No. To demonstrate that these conditions do not expand obligations beyond what is A. required today, I have provided the conditions in their entirety below:
 - 21. The Merged Company will process orders in compliance with federal and state law, as well as the terms of applicable interconnection agreements.
 - 23. The Merged Company will provide nondiscriminatory access to directory listings and directory assistance in compliance with federal and state law. Specifically, the Merged Company will be responsible for ensuring that all directory listings submitted by CLECs for inclusion in directory assistance or listings databases are properly incorporated into such databases (whether such databases are maintained by the Merged Company or a third party vendor). Further the Merged Company will ensure that CLECs' subscriber listings are accessible to any requesting person on the same terms and conditions that the Merged Company's subscriber listings are available to any requesting person.
 - 26. After the Closing Date, the Merged Company will engineer and maintain its network in compliance with federal and state law, as well as the terms of applicable interconnection agreements. Resources will not be diverted to mergerrelated activities at the expense of maintaining the Merged Company's network.

Hunsucker Rebuttal at p. 46.

21 22

23 24

25

26

27

28

29

Hunsucker Rebuttal at p. 47, line 7. Hunsucker Rebuttal at p. 46, lines 12.

a. The Merged Company shall not engineer the transmission capabilities of its network in a manner, or engage in any policy, practice, or procedure, that disrupts or degrades access to the local loop.

b. The Merged Company will retire copper in compliance with federal and state law, as well as the terms of applicable interconnection agreements and as required by a change of law.

c. The Merged Company will not engineer or maintain the network (including routing of traffic) in a manner that results in the application of higher rates for traffic or inefficiencies for wholesale customers.

27. The Merged Company will provide conditioned copper loops in compliance with federal and state law and at rates approved by the applicable state commission. Line conditioning is the removal from a copper loop of any device that could diminish the capability of the loop to deliver xDSL. Such devices include bridge taps, load coils, low pass filters, and range extenders. Insofar as it is technically feasible, the Merged Company shall test and report troubles for all the features, functions and capabilities of conditioned copper lines, and may not restrict its testing to voice transmission only. If the Merged Company seeks to change rates approved by a state commission for conditioning, the Merged Company will provide conditioned copper loops in compliance with the relevant law at the current commission approved rates unless and until a different rate is approved.

All of these conditions expressly refer to applicable law and ICAs, and Mr. Hunsucker did not provide a single example of a "more expansive" obligation that is required by them. For example, on its face, Condition 21 requires "compliance with federal and state law, as well as the terms of applicable interconnection agreements," but Mr. Hunsucker does not explain why it is not therefore "acceptable for CenturyLink." The same is true of the other conditions, which mirror language from the law. Condition 26(a), for example, reflects C.F.R. § 51.319(A)(8), which states: "An incumbent LEC shall not

PUBLIC VERSION HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET, HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

2

3

4

6

7

5

8 9 10

12 13

11

1415

1617

19 20

21

18

22 23

2425

engineer the transmission capabilities of its network in a manner, or engage in any policy, practice, or procedure, that disrupts or degrades access to the local loop."

7. Condition 24

Q. MR. HUNSUCKER OPPOSES CONDITION 24 RELATING TO SURCHARGES AND OTHER FEES.²⁷⁹ WHAT IS CONDITION 24?

A. Condition 24 applies to the anticompetitive practices and policies that CenturyLink has engaged in its serving territories. The language of Condition 24 is as follows:

After the Closing Date, The Merged Company shall not assess any fees, charges, surcharges or other assessments upon CLECs for activities that arise during the subscriber acquisition and migration process other than any fees, charges, surcharges or other assessments that were approved by the applicable commission and charged by Qwest in the legacy Qwest ILEC territory before the Closing Date. This condition prohibits the Merged Company from charging fees, charges, surcharges or other assessments, including:

- (a) Service order charges assessed upon CLECs submitting local service requests ("LSRs") for number porting;
- (b) Access or "use" fees or charges assessed upon CLECs that connect a competitor's own self-provisioned loop, or last mile facility, to the customer side of the Merged Company's network interface device ("NID") enclosure or box; and,
- (c) "Storage" or other related fees, rents or service order charges assessed upon a CLECs' subscriber directory listings information submitted to the Merged Company for publication in a directory listing or inclusion in a directory assistance database.

Hunsucker Rebuttal at pp. 49-54.

1	Q.	PLEASE RESPOND TO MR. HUNSUCKER'S TESTIMONY REGARDING
2		CONDITION 24.
3	A.	Mr. Hunsucker incorrectly suggests that the anticompetitive practices that are
4		prohibited by Condition 24 are a "distraction" and that CLECs are simply trying to
5		litigate issues in the merger that are best resolved in arbitrations. ²⁸⁰ He ignores,
6		however, that these charges are not currently imposed by Qwest. Condition 24 is
7		meant to prevent CenturyLink from importing these "worst practices" into the
8		Qwest region should the transaction be approved.
9	Q.	AT PAGES 52-54 OF HIS REBUTTAL TESTIMONY, MR. HUNSUCKER
10		ARGUES THAT CENTURYLINK SHOULD BE ALLOWED TO IMPOSE
11	-	SERVICE ORDER CHARGES FOR LNP ACTIVITIES. IS HE CORRECT?
12	Α.	No. Mr. Hunsucker's statements are not supported by the FCC's orders on cost recovery
13		for LNP. I provided the references to the FCC's rules in my direct testimony at pages
14		167-169.
15	Q.	DOES QWEST CHARGE CLECS FOR LNP ONLY ORDERS?
16	A.	No.
17	Q.	DO THE FCC ORDERS SPECIFICALLY PRECLUDE CARRIERS FROM
18		IMPOSING LNP COSTS ON OTHER CARRIERS?

²⁸⁰ Hunsucker Rebuttal at 49.

15

16

17

18

19

20

A.

Yes. In its Third Report and Order, the FCC concluded that Section 251(e)(2) of the Act requires ILECs to bear the costs to meet the obligations imposed by Section 251(b)(2) on a competitively-neutral basis. In so holding, the FCC determined that the costs of establishing number portability include: (1) costs associated with the creation of the regional databases to support number portability; (2) costs associated with the initial upgrading of the public switched telephone network; and (3) "ongoing costs of providing number portability, such as the costs involved in transferring a telephone number to another carrier..."

In explaining the basis for its decision, the FCC has made several statements concerning the proper way to distinguish carrier-specific costs directly related to providing number portability (which must be recovered through end user charges), from those carrier-specific costs that are not directly related to providing number portability (which can be recovered via other means). For example, the FCC has defined costs directly related to providing number portability in the following manner:

we conclude that the costs of establishing number portability include not just the costs associated with the creation of the regional databases and initial physical upgrading of the public switched telephone network for the provision of number portability, but also the continuing costs necessary to provide number portability.²⁸²

The FCC also explained that the costs of number portability include:

Telephone Number Portability, Third Report and Order (the "Cost Recovery Order"), 13 FCC Rcd 11701 (1998) at ¶ 38.

Id. at \P 8 (emphasis added).

45

6

7 8

9

10

1112

13

14

15

16

17

18

the costs that a carrier incurs to make it possible to transfer a telephone number to another carrier. ²⁸³

Based upon this, and other statements, the FCC concluded that "carrier-specific costs directly related to providing number portability are limited to costs carriers incur specifically in the provision of number portability services, such as ... the porting of telephone numbers from one carrier to another."

- Q. SO WHEN THE FCC USES THE TERM "PORTING OF TELEPHONE NUMBERS FROM ONE CARRIER TO ANOTHER," IT SPECIFICALLY INCLUDES THE COSTS ASSOCIATED WITH TRANSMITTING AND RECEIVING PORT REQUESTS (VIA THE LSR FORM)?
- A. Yes. In paragraph 14 of the Cost Classification Order, the FCC specifically explained that when it used the phrase "porting telephone numbers from one carrier to another" in the definition of carrier-specific costs directly related to number porting, it intended to refer to certain systems used to transmit local routing number information, and to the *act of* "transmitting porting orders between carriers." This statement tells us that the FCC expected that carriers would incur "ongoing costs" associated with porting telephone numbers to other carriers, and that such costs included the costs associated with "transmitting porting orders" between carriers.

²⁸³ *Id.* at ¶ 36.

²⁸⁴ Id. at ¶ 72. (emphasis added)

²⁸⁵ Cost Classification Order, 13 FCC Rcd 24995 at ¶ 14.

3

5

4

6 7

8

9

10 11

12

13

1415

16

17

Q. DID THE FCC CONTEMPLATE THAT CARRIERS MAY INCUR
ADDITIONAL COSTS IN FULFILLING THEIR LNP OBLIGATIONS?

- A. Yes. The FCC specifically contemplated that its cost classification decisions would "cause some carriers, including small and rural LECs, to incur costs that they would not ordinarily have incurred in providing telecommunications service." The FCC made this decision because it is required, by Section 252(e)(2), to establish cost distribution and recovery rules in a manner that is "competitively neutral."
- Q. HAS THE FCC EXPLAINED WHETHER RECOVERING COSTS FROM
 OTHER CARRIERS IS CONSISTENT WITH THE COMPETITIVE
 NEUTRALITY PRINCIPLE?
- A. Yes, the FCC has made it clear that recovery of costs through other carriers would **not** be consistent with the principles of competitive neutrality. For example, the FCC explained that if the Commission did not use a competitive neutrality standard, or only used that standard for the distribution (but not recovery) of costs, then "carriers could effectively undo this competitively neutral distribution by recovering from other carriers." That is why the FCC reaffirmed this finding in its 2002 Reconsideration Order, when it ruled that carriers "may not recover number portability costs from other carriers through

²⁸⁶ Cost Recovery Order at ¶ 73.

²⁸⁷ *Id.* at ¶ 39.

2

3 4

5 6 A.

7

8 9

10

11

12

13

14

15

17

16

18

interconnection charges." The FCC was very clear that assessing number porting charges on other carriers is not competitively neutral.

MR. HUNSUCKER ALSO ARGUES THAT SOME CABLE-BASED CLECS ARE Ο. USING THE NID AS A UNE. IS THIS CORRECT?

No. Mr. Hunsucker is correct that NIDs are UNEs, but cable CLECs who have their own last-mile facilities do not need or use a NID UNE (i.e., the cross connect device connecting the ILEC's network wire with the customer's inside wire). These CLECs normally connect to the consumers inside wire within the premises and, in very limited circumstances, they need to connect to the inside wire within the customer's side of the NID enclosure. This is not "use" of the NID. In that situation, the CLEC does not use the cross-connect feature (i.e., the actual NID within the enclosure), does not use the grounding, the testing functionality, or the posts associated with the NID. As such, the NID is not used.

DOES QWEST CHARGE CARRIERS FOR ACCESSING THE CUSTOMER Q. SIDE OF THE NID ENCLOSURE AS YOU DESCRIBED ABOVE?

To the best of my knowledge, only the legacy CenturyTel companies and A. Windstream attempt to charge for this activity. The other ILECs, including AT&T, Verizon and Owest do not. Since these NID costs are already recovered by the ILEC in

In the Matter of Telephone Number Portability, Memorandum Opinion and Order on Reconsideration and Order on Application for Review, 17 FCC Rcd 2578, ¶ 62 (2002) ("2002 Cost Recovery Reconsideration Order") at ¶ 7 (emphasis added).

local rates, and there is no cost associated with the connection that occurs within the NID enclosure, there is no cost-basis for such a charge.

3

Q. DOES MR. HUNSUCKER ADDRESS THE THIRD ASPECT OF CONDITION 24, REGARDING STORAGE CHARGES FOR DIRECTORY LISTINGS?

5

6

A.

4

directory listing storage and maintenance ("DLSM") charge that the legacy Embarq

ILEC territories that is specifically prohibited by the FCC's rules.

7

companies have proposed at pages 65 to 66 of my direct testimony. This is another

He makes vague references to the issue, but doesn't address it specifically. I address the

8

example of an anticompetitive charge that CenturyLink attempts to impose in its legacy

9 10

CenturyLink does not impose them on its own customers or CLECs who purchase UNEs

11

or engage in resale. As such, the rates are discriminatory, have no demonstrable basis in

12

cost, and are anticompetitive. To the best of my knowledge, all states (except Indiana)

13

that have addressed this charge have rejected it.

14

Q. DOES QWEST IMPOSE THE DLSM CHARGE IN ITS TERRITORY?

15

A. No. Again, Condition 24 is meant to prevent CenturyLink from implementing this "worst practice" throughout its larger service territory post-merger.

16

8. Condition 28

18

17

Q. WHAT IS CONDITION 28?

19

Α.

Condition 28 applies to a single point of interconnection ("SPOI"):

PUBLIC VERSION HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET, HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

4

6

5

8

7

9 10

11 12

13 14

15

16

17

18 19

20

28. At CLEC's option, the Merged Company will interconnect with CLEC at a single point of interconnection per LATA, regardless of whether the Merged Company provides service in such LATA via multiple operating company affiliates or a single operating company.

- Q. REGARDING JOINT CLECS' CONDITION 28 - SINGLE POINT OF INTERCONNECTION ("POI") PER LATA – MR. HUNSUCKER STATES THAT "NO **MERGER** CONDITION IS NEEDED OR **APPLICABLE FOR** ARIZONA."289 IS CONDITION 28 NEEDED DESPITE THE FACT THAT THERE ARE NO LEGACY CENTURYLINK ILEC EXCHANGES IN **ARIZONA?**
- Yes. The language of Condition 28 states that it applies "regardless of whether the A. Merged Company provides service in such LATA via multiple operating company affiliates or a single operating company." Therefore, Condition 28 was designed to apply to situations like in Arizona where there are no legacy CenturyLink ILEC exchanges. And, if the Merged Company decides to change the organization structure of any of the operating entities in Arizona post-merger, CLECs would be able to continue to interconnect with the Merged Company at a single point per LATA.

CenturyLink has long maintained that it is not required to allow a single POI in its legacy territory because it is not a BOC, and even recently referred to a single POI as "technically infeasible" and a "superior" form of interconnection. 290 At the same time,

Hunsucker Rebuttal at p. 55, lines 4-5.

Rebuttal Testimony of Michael Hunsucker, Minnesota Docket No. P-421, et al./PA-10-456, September 13, 2010, at pp. 37-38.

10

11

12

13

14

15

16

17

Qwest's legacy territory post-merger) and 28 (which would allow CLECs to, at their option, to establish a single POI per LATA with the Merged Company even when there is a single operating entity in the LATA). CenturyLink's prior refusal to allow CLECs to establish a single POI per LATA in legacy CenturyLink territory coupled with CenturyLink's refusal to adopt reasonable conditions that would help ensure that CLECs can continue to interconnect at a single POI in Qwest legacy territory shows that Condition 28 is warranted.

CenturyLink has rejected Joint CLECs' proposed Conditions 13 (which would make

clear that the Merged Company will remain a BOC and subject to BOC obligations in

9. Condition 29

Q. HAVE YOU REVIEWED CENTURYLINK'S CONCERNS ABOUT CONDITION 29?

A. Yes. CenturyLink alleges a number of concerns about Condition 29, including: "neither necessary nor appropriate for this transaction";²⁹¹ not all conditions are universally applicable;²⁹² there are "myriad of different circumstances and considerations";²⁹³ and "restricts the incentive for both parties to negotiate state-specific terms in Arizona and elsewhere".²⁹⁴

Hunsucker Rebuttal at p. 68, line 8.

Hunsucker Rebuttal at p. 68, lines 11-15.

Hunsucker Rebuttal at p. 69, lines 4-5. See also, McMillan Rebuttal at p. 18.

Hunsucker Rebuttal at p. 69, lines 16-17.

Q. WHAT ARE YOUR RESPONSES TO THESE CONCERNS?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

A. CenturyLink reads too much into Condition 29. Condition 29 states:

All Conditions herein *may be* expanded or modified as a result of regulatory decisions concerning the proposed transaction in other states, including decisions based upon settlements, that impose conditions or commitments related to the transaction. CenturyLink agrees that the state commission of any state *may adopt* any commitments or conditions from other states or the FCC that are adopted after the final order in that state.

Contrary to CenturyLink's attempt to make it appear as if this condition would require every single merger condition adopted by the FCC and other state commissions to be implemented here in Arizona, a fair reading of Condition 29 shows that whether or not to expand or modify the conditions in Arizona based on conditions adopted by other regulatory commissions is left up to the Arizona Commission -i.e., there is not automatic or universal applicability as Mr. Hunsucker suggests. Accordingly, any differences in circumstances or considerations would be taken into account. The Joint Applicants have requested expedited approval of the proposed transaction, and this condition allows the Arizona Commission to review the proposed transaction in an expedited fashion as requested by Joint Applicants, while ensuring that public interest benefits that may arise for stakeholders as a result of conditions agreed to by Joint Applicants in other jurisdictions (proceedings that may not be progressing as quickly as the Arizona merger review proceeding) can also be brought to Arizona. While CenturyLink claims that such a condition would restrict incentives to negotiate state-specific terms in Arizona and elsewhere, it provides no reason why any public interest benefits related to the merger

3

4

5

6 7

8

9

10

11

12 13

14

15

16

should not be realized by stakeholders in Arizona just because another state commission established a longer procedural schedule.

To CenturyLink's claim that this condition is not appropriate for this transaction, I would note that a similar condition was adopted in Oregon for the CenturyTel/Embarq merger as well as the Verizon/Frontier merger.²⁹⁵ In addition, the Louisiana Commission attached a similar to condition to its decision on CenturyLink's proposed acquisition of Qwest.²⁹⁶ ACC Staff also sees the merit of such a condition as evidenced by ACC Staff Condition 4.²⁹⁷

10. Condition 30

- Q. CENTURYLINK STATES THAT CONDITION 30²⁹⁸ IS UNNECESSARY BECAUSE ICAS CONTAIN LANGUAGE ALLOWING A PARTY TO SEEK RESOLUTION OF DISPUTES BEFORE THE COMMISSION.²⁹⁹ DOES THIS OBVIATE THE NEED FOR CONDITION 30?
- A. No. Condition 30 states:
 - 30. In the event a dispute arises between the parties with respect to any of the pre-closing and post-closing conditions herein, either party may seek

²⁹⁵ Exhibit TG-9 at p. 12.

Louisiana Public Service Commission, Docket No. u-31379, Order Number U-31379, September 17, 2010, at p.
 2.

Direct Testimony of Pamela Genung, Attachment 1, Condition 4.

Condition 30 states: "In the event a dispute arises between the parties with respect to any of the pre-closing and post-closing conditions herein, either party may seek resolution of the dispute by filing a petition with the state commission at any time. Alternative dispute resolution provisions in an interconnection agreement shall not prevent any party from filing a petition with the state commission at any time." See Exhibit TG-8 at p. 12.

²⁹⁹ Hunsucker Rebuttal at p. 70.

1

5

6

7 8

10

11

9

12

14

13

15

16

17 18

19

20

21

22

resolution of the dispute by filing a petition with the state commission at any time. Alternative dispute resolution provisions in an interconnection agreement shall not prevent any party from filing a petition with the state commission at any time.

Condition 30 applies specifically to disputes that may arise "with respect to any of the pre-closing and post-closing conditions" resulting from the proposed transaction. Condition 30 provides that these disputes can be taken to the state commission for resolution. While Joint Applicants suggest that this ability already exists, Condition 30 removes any doubt, which will help streamline disputes about merger conditions if they arise. If customer-impacting problems of the types experienced in other mergers occur due to issues relating to compliance with a merger condition, for example, parties should be able to bring those issues to the Commission expeditiously, without having to first litigate their right to take such disputes to the Commission. The last sentence of Condition 30 deals with this need for expeditious handling of merger condition related disputes, by providing that alternative dispute resolution provisions in an ICA shall not prevent either party to the agreement from filing a petition with the state commission at any time. If, for example, end user customers are experiencing service outages due to non-compliance with a merger condition, parties will not be delayed from filing with the Commission by an ICA provision that otherwise first requires AAA arbitration or some lengthy negotiation period.

Q. ARE THERE OTHER REASONS WHY CENTURYLINK'S CRITICISMS ABOUT CONDITION 30 SHOULD BE REJECTED?

PUBLIC VERSION
HIGHLY SENSITIVE AND CONFIDENTIAL TRADE SECRET,
HIGHLY CONFIDENTIAL, AND CONFIDENTIAL INFORMATION REDACTED

Α.

3

4

5

6 7

8

9

10

11 12

13

1415

16

17

18

Yes. Other mergers have been subject to a substantially similar merger condition.³⁰⁰ Other state commissions have found that a specific merger condition relating to disputes specifically about merger conditions (much like Joint CLEC proposed Condition 30) was in the public interest.³⁰¹

Also, as explained at page 185 of my direct testimony, many of the Joint CLEC conditions apply for a limited time period following the merger, so it is important to have a clear, efficient process for addressing disputes related to merger conditions at the outset. Otherwise, any disputes about the proper venue could drag out compliance for so long that these merger conditions are essentially rendered useless due to expiration.

- Q. WOULD JOINT CLECS' PROPOSED CONDITION 30 RESULT IN FRIVOLOUS DISPUTES AS CENTURYLINK HAS PREVIOUSLY CLAIMED? 302
- A. No. To my knowledge, the other state commissions that have approved mergers subject to a similar condition have not found that this condition wastes their resources. Moreover, this Commission is fully able to address frivolous or wasteful complaints in this area, just as it would address any other frivolous or wasteful complaint. Given that a party bringing a frivolous or wasteful complaint risks those consequences, as well as expends time and money to raise an issue, the probability that a frivolous complaint

³⁰⁰ Exhibit TG-9 at p. 12.

³⁰¹ Exhibit TG-9 at p. 12.

Rebuttal Testimony of John Jones, Minnesota Docket No. P-421 et al./PA-10-456, September 13, 2010, at p. 26, lines 12-14 ("encourage frivolous or duplicative dispute resolution processes that potentially waste the resources of the companies or the Commission").

7

8

would be brought, and the Commission's ability to address it if brought, must be weighed against the merger-related harm that would occur if violations of merger-related conditions are occurring after the Merged Company has received the benefit of this Commission's approval of the merger, if approved. The Commission's ability to enforce its orders, and the public interest in preventing merger-related harm, outweighs the claimed risk of frivolous complaints.

Q. DOES THIS CONCLUDE YOUR SURREBUTTAL TESTIMONY?

A. Yes, it does.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
QWEST LD CORP., EMBARQ	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC.)	
AND CENTURYTEL, INC.	

EXHIBIT TG-11

PUBLIC VERSION

Exhibit TG-11 is CenturyLink's Attachment Integra 22c.2, which CenturyLink has marked as confidential.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
QWEST LD CORP., EMBARQ)	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A)	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.)	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC.	.)	
AND CENTURYTEL, INC.)	

EXHIBIT TG-12

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs – Exhibit TG-12 Surrebuttal Testimony of Timothy Gates November 10, 2010, Page 1

EXCERPT FROM QWEST PRE-ORDERING OVERVIEW PCAT

"The CUS Code is assigned based upon the order activity associated with an account. The table below describes how CUS Codes may change during the bill posting process after a Completion Notice (CN) is issued. The changes to the CUS Code are based upon service order activity, product, and region as described in the table below.

You can determine what service order activity was assigned to your LSR by reviewing the number assigned to the order located on the FOC. The first character of this number denotes the service order activity referenced in the table below. For example, an order number beginning with "N" identifies a New Service connect request.

Service Order Activity and Product	Region	How CUS Code is determined during bill posting process?	Exception(s)
C order (Conversion) activity All products	Eastern	Last 3 digits of the AN located on the CN, then incremented by 1. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 124.	If during the bill posting process a past due account is found with the same TN and CUS Code, the already incremented CUS Code will be incremented again by 1. Example: CN shows AN as "xxx-xxx-xxx-123; CSR CUS Code would be 125.
C order (Conversion) activity All products	Central and Western	Last 3 digits of the AN located on the CN. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 123.	If during the bill posting process a past due account is found with the same TN and CUS Code, the CUS Code will be incremented by 100. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 223.
N order (New Service or Conversion) activity All products, except Unbundled Loop	Eastern	Last 3 digits of the N order number located on the FOC notice. Example: FOC shows N order number "N12345678"; CN shows AN as "xxx-xxx-xxx-678; CSR CUS Code would be 678.	If during the bill posting process a past due account is found with the same TN and CUS Code, the CUS Code will be incremented by 1. Example: CN shows AN as "xxx-xxx-xxxx-678; CSR CUS Code would be 679.
N order (New Service) activity Unbundled Loop	Eastern	Last 3 digits of the AN located on the CN, then incremented by 1. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 124.	If during the bill posting process a past due account is found with the same TN and CUS Code, the already incremented CUS Code will be incremented again by 1. Example: CN shows AN as "xxx-xxx-xxx-123; CSR CUS Code would be 125.
N order (New Service or Conversion) activity	Western and Central	Last 3 digits of the AN located on the CN. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS	If during the bill posting process a past due account is found with the same TN and CUS Code, the CUS Code will be incremented by 100.

		November 10, 2010, Page 2
	Code would be 123.	Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 223.
Eastern	Last 3 digits of the AN located on the CN, then incremented by 1. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 124.	If during the bill posting process a past due account is found with the same TN and CUS Code, the already incremented CUS Code will be incremented again by 1. Example: CN shows AN as "xxx-xxx-xxx-123; CSR CUS Code would be 125.
Central	Last 3 digits of the AN located on the CN, then incremented by 100. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 223.	If during the bill posting process a past due account is found with the same TN and CUS Code, the already incremented CUS Code will be incremented again by 1. Example: CN shows AN as "xxx-xxx-xxx-123; CSR CUS Code would be 224.
Western	Last 3 digits of the AN located on the CN. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 123.	If the T order is delayed due to lack of facilities for two billing cycles beyond the posted F order, the T order must be changed to a N order. In this situation, the CUS Code changes to the last 3 digits of the N order. Example:N order number is "N12345678"; CN shows AN as "xxx-xxx-xxxx-678; CSR CUS Code would be 678
Eastern	Last 3 digits of the AN located on the CN, then incremented by 1. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 124.	If during the bill posting process a past due account is found with the same TN and CUS Code, the already incremented CUS Code will be incremented again by 1. Example: CN shows AN as "xxx-xxx-xxx-123; CSR CUS Code would be 125.
Western/Central	Last 3 digits of the AN located on the CN. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 123.	Not applicable."
	Central Western	Eastern Last 3 digits of the AN located on the CN, then incremented by 1. Example: CN shows AN as "xxx-xxx-xxx-123; CSR CUS Code would be 124. Central Last 3 digits of the AN located on the CN, then incremented by 100. Example: CN shows AN as "xxx-xxx-xxx-123; CSR CUS Code would be 223. Western Last 3 digits of the AN located on the CN. Example: CN shows AN as "xxx-xxx-xxx-123; CSR CUS Code would be 123. Eastern Last 3 digits of the AN located on the CN, then incremented by 1. Example: CN shows AN as "xxx-xxx-xxxx-123; CSR CUS Code would be 124. Western/Central Last 3 digits of the AN located on the CN, then incremented by 1. Example: CN shows AN as "xxx-xxxx-xxxx-123; CSR CUS Code would be 124.

From: Qwest Pre-Ordering Overview PCAT, available at http://www.qwest.com/wholesale/clecs/preordering.html

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
QWEST LD CORP., EMBARQ)	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A)	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.)	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC	.)	
AND CENTURYTEL, INC.)	

EXHIBIT TG-13

CENTURYLINK-OWEST PROPOSED MERGER ISSUES MATRIX

		CENTORY FIND-CWE	CENTURY LINK-QWEST PROPOSED MERGER ISSUES MATRIX	WAIKIA	
#	Issue	Joint CLEC Recommended Conditions	CenturyLink/Qwest ("CLQ")	Joint CLEC Position	
		[From Ex. 8 to QSI Mr. Gates Direct]	Position [From CLQ Att. 45] ²		 -1
_	Discontinue	#1. Any wholesale service offered to	"CLECs propose several rate	The withdrawal of wholesale services	
	Services	competitive carriers at any time between	associated conditions that are	would signal a move toward the Merged	
	***************************************	the Merger Filing Date ³ up to and	improper and are not legitimate	Company impeding competition, and in	
		including the Closing Date ⁴ will be made	merger concerns. The time period is	turn, result in a merger-related harm.	
		available and will not be discontinued for	unreasonable." CLQ Att. 45, p. 20,	Certainty and consistency for wholesale	
		at least the Defined Time Period, ⁵ except	Row 2.	service availability is critical to offset the	
		as approved by the Commission.		uncertainty resulting from the merger. A	
				CLEC and its customers being served by	
				that service would be harmed if they are	
				forced off of a service previously	
				available to them before the merger.	
-				Interestingly, CLQ refers to this as a	
				"rate-associated" condition, even though	
	,			this condition deals with availability of	
				the service and separate conditions (e.g.,	
				condition #7) deal with rates. If CLQ	
				views withdrawal of a service as a means	
				to force CLECs into a higher-priced	
				service, then that would make this a rate-	
, -				associated condition in CLQ's view. In	
				contrast, if the Merged Company has a	

The list of conditions is subject to change. Joint CLECs reserve their right to expand or modify the proposed conditions as needed. The conditions are grouped generally by subject matter. All of the conditions are important and no inference regarding priority should be made based on the numbering of the conditions, which is for ease of reference only.

Commerce's Information Request Number 45 (September 14, 2010) [referred to as "CLQ Att. 45"]. If the information in a row of CLQ Att. 45 continues on to ² The Century Link/Qwest positions are quoted directly from Attachment DOC 45 to Century Link's and Qwest's Responses to the Minnesota Department of the next page, the next row on the continuation page is Row Number 1 for that page, for purposes of the citations provided

* "Closing Date," when used in the Joint CLEC list of conditions, refers to the closing date of the transaction for which the Applicants have sought approval from ³ "Merger Filing Date," when used in the Joint CLEC list of conditions, refers to May 10, 2010, which is the date on which Qwest and Century Link made their merger filing with the FCC.

the Federal Communications Commission (FCC) and state commissions (the "transaction").

that, in CLQ Att. 45, the Applicants paraphrase this definition to include only the first portion (at least 5-7 years), without acknowledging the alternative portion time period that is a minimum of 42 months (i.e., 3.5 years) and continues thereafter until the Applicants are granted Section 10 forbearance from the condition. With respect to agreements, the Defined Time Period applies whether or not the initial or current term of an agreement has expired ("evergreen" status). [Note ⁵ "Defined Time Period," when used in the Joint CLEC list of conditions, refers to a time period of at least 5-7 years after the Closing Date or, alternatively, a (minimum 3.5 years, until forbearance). See, e.g., CLQ Att. 45, p. 20, Row 2.]

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				legitimate basis for discontinuing service, the condition as written allows the
				Merged Company to discontinue it with
				Commission approval. See QSI Ankum Direct 8VII(A) 22 82
2	Transaction-	#2. The Merged Company ⁶ will not	"CLECs propose several rate	Wholesale customers should not have to
1	related costs	recover, or seek to recover, through	associated conditions that are	pay for any of the costs of the merger and
		wholesale service rates or other fees paid	improper and are not legitimate	CenturyLink merging the two companies.
		by CLECs, and will hold wholesale	merger concerns. The time period is	This is especially true as CenturyLink
		customers harmless for, one-time transfer,	unreasonable. This condition is not	claims that it will save \$650 million
		branding, or any other transaction-related	needed, inappropriate and	associated with the merger. CLQ does
		costs. For purposes of this condition,	unreasonable." CLQ Att. 45, pp.	not explain how a condition expressly
		"transaction-related costs" shall be	20-21.	related to transaction-related costs is not a
		construed broadly and, for example, shall		"legitimate merger concern." But for the
		not be limited in time to costs incurred		merger, these costs would not occur. See
		only through the Closing Date.		QSI Ankum Direct, §VII(B), pp. 82-87.
ω	Overall	#3. The Merged Company will not	"CLECs propose several rate	When asked whether CenturyLink would
	management	recover, or seek to recover, through	associated conditions that are	seek to recover through wholesale rates or
	costs	wholesale service rates or other fees paid	improper and are not legitimate	fees paid by CLECs "overall management
		by CLECs, and will hold wholesale	merger concerns. The time period is	costs," CenturyLink said it would use
		customers harmless for, any increases in	unreasonable. This condition is not	forward-looking cost studies to develop
		overall management costs that result from	needed, inappropriate and	UNE rates – rates that would include the
		the transaction, including those incurred by	unreasonable." CLQ Att. 45, p. 21,	Merged Company's management cost
		the Operating Companies.	Row 1.	structure post-merger. CenturyLink's
				response ignores the principle recognized
				in numerous previous mergers that
				wholesale customers should not have to
				pay for any of the costs of the merger.
				As in Row 2 above, CLQ does not explain
				how a condition that expressly refers to
				costs that result from the transaction "are
				not a legitimate merger concern," and but
				for the merger, these costs would not

⁶ "Merged Company," when used in the Joint CLEC list of conditions, refers to the post-merger company (CenturyLink and its Operating Companies, collectively, after the Closing Date).

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				occur. See QSI Ankum Direct, §VII(B), pp. 82-87.
4	Service Quality – Qwest ILEC Territory	#4. In the legacy Qwest ILEC territory, the Merged Company shall comply with all wholesale performance requirements and associated remedy or penalty regimes for all wholesale services, including those set forth in regulations, tariffs, interconnection agreements, and Commercial ⁷ agreements applicable to legacy Qwest as of the Merger Filing Date. The Merged Company shall continue to provide to CLECs at least the reports of wholesale performance metrics that legacy Qwest made available, or was required to make available, to CLECs as of the Merger Filing Date. The Merged Company shall also provide these reports to state commission staff or the FCC, when requested.	"The merged company complies with all applicable state and federal laws, and terms and conditions of current interconnection agreements and tariffs. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 5, Row 2.	There are many reasons to expect wholesale service quality performance in the legacy Qwest territory to deteriorate significantly as a result of the proposed transaction, such as pressure to achieve projected synergies; pressure to increase retail market share; an increased incentive and opportunity to degrade wholesale service due to an increased footprint; and a smaller number of benchmark incumbent LECs remaining post-transaction. Condition 4 is critical to helping ensure that wholesale service quality is not degraded post-merger as a result of these factors. Although CLQ's Position states, in the present tense, that the "merged company does not yet exist. It has no track record of compliance.
		The state commission and/or the FCC may determine that additional remedies are required, if the remedies described in this condition do not result in the required wholesale service quality performance or if the Merged Company violates the merger conditions.	"The additional performance assurance plan (APAP) is not needed, inappropriate, and unreasonable. The MPAP is sufficient to provide performance monitoring post merger and will ensure that wholesale customers are not discriminated against in favor of retail customer. Such discrimination will be part of the existing MPAP and penalties will be applied consistent with the	The last sentence of condition #4 refers to additional remedies that may be imposed (<i>i.e.</i> , not only an Additional PAP, which is described in condition #4(a)). CLQ addresses only the Additional PAP and not additional remedies in its Position. CLQ does not appear, therefore, to dispute that regulators may determine additional remedies may be needed if the Merged Company violates the merger conditions. See QSI Gates Direct (public), §VI(B),

⁷ "Commercial" agreements include but are not limited to wholesale metro Ethernet agreements, OCN (SONET) agreements, Local Services Platform (e.g., QLSP) agreements, Dark Fiber agreements, Broadband for Resale agreements, and line sharing agreements.

				November 10, 2010
#	Issue	Joint CLEC Recommended Conditions From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
			current plan." CLQ Att. 45, p. 4-5.	pp. 126-131.
4a	Service	#4(a). No Qwest Performance Indicator	"The additional performance	Although CLQ indicates that the PAP is
	Quality –	Definition (PID) or Performance	assurance plan (APAP) is not	sufficient, CLQ does not actually commit
		Assurance Plan (PAP) that is offered, or	needed, inappropriate, and	to keeping the PAP in place for any
	Qwest ILEC	provided via contract or Commission	unreasonable. The MPAP is	specific period of time. The current PIDs
	Territory –	approved plan, as of the Merger Filing	sufficient to provide performance	and PAPs are the best available way to
		Date ("Current PAP") will be reduced,	monitoring post merger and will	identify and root out wholesale service
	UNEs	eliminated, or withdrawn for at least five	ensure that wholesale customers are	quality degradation – they rely on trusted
	(PID/PAP)	years after the Closing Date and will be	not discriminated against in favor of	statistical methods as well as business
		available to all requesting CLECs until the	retail customer. Such	rules and data that were extensively tested
		Merged Company obtains approval from	discrimination will be part of the	during the 271 approval process. The five
		the applicable state commission, after the	existing MPAP and penalties will	year time period corresponds with the
		minimum 5-year period, to reduce,	be applied consistent with the	Applicants' own synergy savings time
-		eliminate, or withdraw it.	current plan." CLQ Att. 45, pp. 3-	horizon, which is the time during which
			4.	the risk of merger-related wholesale
				service quality degradation is greatly
				amplified. The critical nature of
				maintaining wholesale service quality
				post-merger is also reflected in the
				requirement for the Merged Company to
				obtain approval for reducing or
	سعددر س			eliminating the PIDs or PAP.
	Additional	For at least the Defined Time Period, in the	Note: In CLO Att. 45. p. 5. Row I	To provide proper signals to the Merged
	PAP	legacy Owest II.EC territory, the Merged	Century Link and Owest paraphrase	Company and to discourage it from
_	(APAP)	Company shall meet or exceed the average	the Integra Direct Testimony of Mr.	paying current PAP remedies as a cost of
		wholesale nerformance provided by Owest	Denney (which can be found at p.	doing business, this condition would
		to each CLEC for one year prior to the	9. line $3-p$. 10. line 2). The	require the Merged Company to pay an
		Merger Filing Date for each PID. product.	Applicants list the identical	additional remedy payment for merger-
-		and disaggregation. If the Merged	language, quoted above, as their	related service quality degradation
		Company fails to provide wholesale	Position in response to Mr.	(Additional PAP or APAP). The APAP
		performance as described in the preceding	Denney's testimony, as well as in	does not replace the Minnesota PAP, but
		sentence, the Merged Company will also	response to the language of the	works in addition to the existing PAP.
		make remedy payments to each affected	condition itself (#4a).	The purpose of the proposed APAP is to
		CLEC in an amount as would be calculated		compare the current level of Qwest's
		using the methodology (e.g., modified Z		wholesale performance to CLECs with a

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
		test, critical Z values, and escalation payments) in the Current PAP, for each missed occurrence when comparing performance post- and pre- Closing Date ("Additional PAP").		past level of wholesale performance to CLECs, rather than compare wholesale and retail performance. A plan such as the APAP would help to assure that wholesale performance does not deteriorate post merger. The PAP, which was not developed to identify mergerrelated harm, would not capture deteriorating performance, if the merged company's performance deteriorated for both wholesale and retail services simultaneously or if wholesale performance deteriorated, but remained above the minimum benchmarks. The APAP uses the same methodology but is tailored to the purpose of measuring merger-related performance issues.
				See QSI Gates Direct (public), §VI(B), pp. 126-131; see also Integra Denney Direct, pp. 9-15 & Exhibit DD-1.
4b	Service Quality – Qwest ILEC Territory – Special Access	#4(b). In the legacy Qwest ILEC territory, for at least the Defined Time Period, the Merged Company will meet or exceed the average monthly performance provided by Qwest to each CLEC for one year prior to the Merger Filing Date for each metric contained in the CLEC-specific monthly special access performance reports that Qwest provides, or was required to provide, to CLECs as of the Merger Filing Date. For each month that the Merged Company fails to meet Qwest's average monthly performance for any of these metrics, the Merged Company will make remedy payments (calculated on a basis to	"Conditions on special access are not appropriate for a merger proceeding. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 28, Row 1.	The FCC pointed to the lack of options for wholesale customers as a reason for denying Qwest's forbearance petition. This market power not only extends to wholesale services such as UNEs, interconnection and collocation required of ILECs pursuant to Section 251(c) of the Act, but also to other wholesale services provided by the ILECs, such as special access, as evidenced by the supracompetitive rates ILECs are currently charging for special access in areas where they have received special access in areas where they have received special access pricing flexibility. The fact is that ILECs and BOCs continue to be

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
		be determined by the state commission or FCC) on a per-month, per-metric basis to each affected CLEC.		entrenched incumbents in their local territories and the competition in those spaces is fragile and depends largely on use of incumbent facilities for its very existence. See QSI Gates Direct (public), §VI(B), pp. 18 & 126-131.
ς.	Service Quality – CL ILEC Territory	#5. For at least the Defined Time Period, in the legacy CenturyLink ILEC territory, the Merged Company shall comply with all wholesale performance requirements and associated remedy or penalty regimes for all wholesale services, including those set forth in regulations, tariffs, interconnection agreements, and Commercial agreements applicable to legacy CenturyLink as of the Merger Filing Date. The Merged Company shall continue to provide to CLECs at least the reports of wholesale performance metrics that legacy CenturyLink made available, or was required to make available, to CLECs as of the Merger Filing Date. The Merged Company shall also provide these reports to state commission staff or the FCC, when requested. The state commission and/or the FCC may determine that additional remedies are required, if the remedies described in this condition do not result in the required wholesale service quality performance or if the Merged Company violates the merger conditions.	"The merged company complies with all applicable state and federal laws, and terms and conditions of current interconnection agreements and tariffs. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 5, Row 2.	The many reasons to expect wholesale service quality performance to deteriorate significantly as a result of the proposed transaction described in Row 4 above also apply in legacy CenturyLink territory. Condition 5 is needed to ensure that the Merged Company adheres to quality performance standards and submits reports on that performance throughout its footprint. This condition provides public interest benefits by tracking and identifying service quality issues and helping to prevent or eliminate discriminatory conduct in all areas of the Merged Company's territory. See QSI Gates Direct (public), §VI(B), pp. 126-131.
5a	Service Quality – CL ILEC Territory –	#5(a). The Merged Company shall provide to CLECs the reports of wholesale special access performance metrics that Qwest provides, or was required to provide, to CLECs as of the Merger Filing Date. The	"CenturyLink complies with all reporting requirements that currently exist. However, CenturyLink will not agree to expanding the reporting	As indicated in Row 4(b) above, ILEC market power not only extends to other wholesale services but also to special access and, as indicated in Row 5, the many reasons to expect wholesale service

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position	
		Merged Company shall also provide these	requirements for the Qwest	quality performance to deteriorate	1
	Special Access –	reports to the Commission start, when requested. Beginning 12 months after the	Operating companies to the Century Link operating companies.	transaction apply in legacy Century Link	
		Closing Date, the requirements set forth in	This condition is not needed,	territory. Therefore, this condition would	_
	Additional	condition 4(b) shall apply to the Merged	inappropriate and unreasonable."	require the Merged Company to pay a	
	PAP	Company in the legacy CenturyLink ILEC	CLQ Att. 45, pp. 28-29.	remedy payment for merger-related	
	(APAP)	territory, thereby requiring the Merged		service quality degradation (Additional	
		Company's average monthly performance		Community families, Co. Oct. Category	
		In providing special access services in the		Company's territory's see (3) Oates Direct (2014) SVI(B) an 126-131	
		or exceed the Merged Company's average		Cuest (paoue), 8 v (e), pp. 120-151.	
,,		monthly performance for each CLEC in			
		the legacy Qwest ILEC territory for one			
		year prior to the Merger Filing Date.		ı	
9	Wholesale	#6. As of the Closing Date, the Merged	"This condition is unnecessary	Condition 6 (exclusive of subparts)	
	Agreements	Company will assume or take assignment	given the structure of this	requires the Merged Company to take	
	ı	of all obligations under Qwest's	transaction. The transaction	assignment of the Assumed Agreements	
	Assume,	interconnection agreements, interstate	involves a complete acquisition of	without requiring wholesale customers to	
	Without	tariffs (including the Annual Incentive	Qwest, including all of its existing	execute any documents to effectuate the	
	Document	contract tariff), and intrastate tariffs,	obligations under law and contracts.	assumption. CLQ's Position states that	
	Execution	Commercial agreements, and other existing	The post merger Qwest affiliate will	the legacy Qwest entity "will continue to	
		arrangements with wholesale customers	continue to be the provider of	be the provider of service" but	
		("Assumed Agreements"). The Merged	service to CLECs under the terms	CenturyLink does not commit to any	
		Company will assume or take assignment	of their current contracts. CLQ Att.	specified time period for this to continue.	
		of all obligations under Qwest alternative	45, p. 13, Row 1 & p. 18, Row 4.	CenturyLink also does not commit to not	
		form of regulation plans. The Merged		requiring such document execution	
		Company shall not require wholesale	The Defined Time Period is	(regardless of whether the obligations are	
		customers to execute any documents(s) to	unreasonable. CLECs with existing	considered continuing or assumed). If it	
		effectuate the Merged Company's	ICAs have voluntarily negotiated	will impose no such requirement, then	
		assumption or taking assignment of these	and agreed to the terms, including	Century Link should have no objection to	
		obligations.	the length, in those agreements.	this condition. While it may appear self-	
			CLECs should not be allowed to	evident that, if an obligation continues or	
			unilaterally extend the agreement	is assumed, the ILEC will not request	
			for a lengthy period of time." CLQ	further document execution, that was not	
			Att. 45, p. 13, Row 1.	the result in the Verizon-Frontier case.	
				Despite a merger condition that Frontier	

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				assume wholesale agreements and not terminate or change their terms, Frontier sent a letter and Adoption Agreement which effectively attempted to impose amendment of the wholesale agreement to reflect certain Frontier processes. See Integra May 13, 2010 Ex Parte FCC WC Dkt. No. 09-95. Condition 6 will help avoid the uncertainty, delay, and disputes associated with such a situation.
				used in condition 6(a) but not (6), see the next row for a discussion of the Defined Time Period. See QSI Ankum Direct, §VII(A), pp. 63-82.
o a	Wholesale Agreements - Opt in & Not Terminate	#6(a). The Merged Company shall make available to requesting carriers and shall not terminate or change the rates, terms or conditions of any Assumed Agreements during the unexpired term of any Assumed Agreement or for at least the Defined Time Period, whichever occurs later, unless requested by the non-ILEC party, or required by a change of law.	"This condition is unnecessary given the structure of this transaction. The transaction involves a complete acquisition of Qwest, including all of its existing obligations under law and contracts. The post merger Qwest affiliate will continue to be the provider of service to CLECs under the terms of their current contracts. The Defined Time Period is unreasonable. CLECs with existing ICAs have voluntarily negotiated and agreed to the terms, including the length, in those agreements. CLECs should not be allowed to unilaterally extend the agreement	Wholesale customers need certainty with regard to the elements and services they purchase from Qwest (or the Merged Company) for business planning purposes, and based on the transaction as filed, there is no such certainty. CLECs cannot simply go elsewhere for the wholesale services they need from Qwest and CenturyLink both now and postmerger. Without the recommended conditions, Joint CLECs oppose the merger. While CLQ refers to alleged unilateral conduct with respect to extending wholesale agreements, it is CLQ that is "unilaterally" imposing upon its wholesale customers CLQ's desire to merge to achieve synergies for itself. This is a change in circumstance that must

				November 10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
			for a lengthy period of time." CLQ	be taken into account and evaluated for
			Att. 45, p. 13, Row 1.	potential harm to CLECs, end user
				customers, and competition. CLECs have
				built their business plans significantly
				around the availability of the products
				provided under wholesale agreements and
				the specific terms set forth in those
				agreements. Retail customers in turn
				receive competitive services based on
				CLEC access to these wholesale services
				from Qwest under these agreements.
				Based on the post-merger risks and
				incentives discussed throughout Dr.
				Ankum's testimony, there is a great risk
				that, without Condition 6, Century Link
			-	(as the acquiring company) will not
				assume or will terminate the obligations
				of Qwest's agreements, including
				Commercial Agreements, or will
				materially change them in a way that
				would be detrimental to CLECs and
				competition. This would result in
				extensive disruption to CLECs and their
				customers who rely on those products.
				Condition 6 at least minimizes the
				uncertainty and risk associated with the
				merger for a defined time.
				The Defined Time Period is reasonable,
				as it reflects the time period during which
				the merged company, by its own
				projections, will be making changes that
				create synergies for itself while creating
				uncertainty for CLECs and their
				customers. Also, just as CenturyLink has
				substantially under-estimated the time for

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				changes previously (QSI Gates Direct, pp. 79-80), Century Link may also be underestimating the time period here.
				See QSI Ankum Direct, §VII(A), pp. 63-82.
49	Wholesale Agreements Commercial CL ILEC Territory	#6(b). In the legacy CenturyLink ILEC territory, the Merged Company will offer Commercial agreements (including those offered pursuant to condition 7), at prices no higher, and for time periods no shorter, than those offered in the legacy Qwest ILEC territory.	"This condition assumes that the cost of providing the underlying commercial services are the same in CenturyLink territories as in Qwest territories. This is an incorrect assumption and could place CenturyLink in the position of providing services below cost. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, pp. 16-17.	Century Link cannot reasonably claim significant cost savings (\$650 million) across the merged company while also claiming that its costs are and will remain higher. Century Link provides no evidence at all for its claim of providing services below cost. While it says that this "could" happen, CLQ has been otherwise critical of any discussion of what "could" happen post merger. See, e.g., Qwest Brigham Direct, p. 4, lines 5-10. Century Link does not currently make similar products to those of Qwest available under commercial agreements (e.g., dark fiber, line sharing), although it may offer them through grandparented ⁸ contracts that are not commercially available to other CLECs. Century Link is the acquiring company in this merger. The fact that Century Link does not currently make these products commercially available further increases the risk to CLECs and their customers that these products will be withdrawn or the terms of their availability materially changed as a result of the merger.
7	Rate	#7. Rates charged by legacy CenturyLink	"CLECs propose several rate	QSI Ankum Direct, §VII(A), pp. 63-82 Wholesale rates should, if anything,

⁸ The Qwest-Eschelon and Qwest-Integra Minnesota ICAs (as well as the ICAs listed in Exhibit BJJ-9) in Section 4.0 (Definitions) include the following definition: "Grandparent(ed)(ing)' shall have the same meaning as 'grandfather(ed)(ing)' as used in FCC and Commission orders and Qwest and CLEC Tariffs."

	-			
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	Position [From CLQ Att. 45] ²	JOHN CLEC FOSHION
	Stability –	and rates charged by legacy Qwest (including those described in condition 6)	associated conditions that are improper and are not legitimate	decrease after the merger. Because the company's overall cost structure should
	Tandem	for tandem transit service, any interstate	merger concerns. The time period	decrease to the extent synergy savings are
	transit,	special access tariffed or non-tariffed and	is unreasonable." CLQ Att. 45, p.	achieved post-merger, wholesale rates
	special	Commercial offerings, any intrastate	21, Row 2.	which would be based on the cost
	access,	wholesale tariffed offering, and any service		structure of the Merged Company –
	tariii, commercial,	Sections 252(c)(2) and Section 252(d) of		should decrease as well. However, at this point, CLECs are not seeking rate
	ICA/UNE	the Communications Act shall not be		reductions, but instead taking the
		increased for at least the Defined Time		conservative position that these rates
		Period. The Merged Company will not		should not increase for at least the
		create any new rate elements or charges for		Defined Time Period. This provides a
		distinct facilities or functionalities that are		degree of protection for captive wholesale
		already provided under rates as of the		customers that the Merged Company will
		Closing Date.		not seek to increase their rates (or create
				new rate elements) during the Merged
				Company's pursuit of synergies and
				revenue enhancements. See QSI Ankum
				Direct, §VII(B), pp. 82-87.
				Regarding the time period, see row 6a above.
7a	Rate	#7(a). The Merged Company shall	"CLECs propose several rate	Certainty and consistency for wholesale
	Stability –	continue to offer any term and volume	associated conditions that are	service rates is critical to offset the
		discount plans offered as of the Merger	improper and are not legitimate	uncertainty resulting from the merger.
	Term and	Announcement Date, for at least the	merger concerns. The time period	The Joint Petitioners have stated (Petition,
	volume &	Defined Time Period, without any changes	is unreasonable." CLQ Att. 45, p.	p. 11) that "[o]ne of the Transaction's key
	individual-	to the rates, terms, or conditions of such	21, Row 2.	benefits is the resulting financial
	ized pricing	plans. The Merged Company will honor		condition of the combined company" and
		any existing contracts for services on an		a "financially stronger company
		individualized term pricing plan		cancompete against cable telephony
		arrangement for the duration of the		providers, wireless carriers, VoIP
		contracted term.		offerings, and CLECs" It is most
				profitable for the Applicants to boost

⁹ "Merger Announcement Date," when used in the Joint CLEC list of conditions, refers to April 21, 2010, which is the date on which Qwest and CenturyLink entered into their merger agreement.

#	Issue	Joint CLEC Recommended Conditions	CenturyLink/Qwest ("CLQ") Dosition [From Cl O Att 4512	Joint CLEC Position
				revenues at the expense of their competitors. As the example on pages 85-86 of QSI Ankum Direct shows, Joint Petitioners have taken steps after the Merger Announcement Date and before the Closing Date to raise barriers to entry and enhance revenues at the expense of wholesale customers, either in terms of degraded services or higher rates. That is why it is important to provide protections for the time period between the Merger Announcement Date and Closing Date as well as for the Defined Time Period. See QSI Ankum Direct, §VII(B), pp. 82-87. Regarding the time period, see row 6a above.
75	Rate Stability – Tandem transit, ICA/ UNE – CL ILEC Territory	#7(b). In the legacy CenturyLink territory, the Merged Company will comply with its statutory obligations pursuant to Section 251(c), and will provide tandem transit services to CLECs in interconnection agreements established pursuant to Sections 251 and 252, at rates no greater than any cost-based rate approved by the state commission for the Qwest ILEC territories, or current tandem transit rate, whichever is lower.	"This condition assumes that the cost of providing of providing [sic] 251 services and tandem transit services are the same in CenturyLink territories as in Qwest territories. This is an incorrect assumption and could place CenturyLink in the position of providing services below cost in violation of the pricing provisions of the Telecom Act. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 24, Row 2.	CenturyLink cannot reasonably claim significant cost savings (\$650 million) across the merged company while also claiming that its costs are and will remain higher. CenturyLink provides no evidence at all for its claim of providing services below cost. While it says that this "could" happen, CLQ has been otherwise critical of any discussion of what "could" happen post merger. See, e.g., Qwest Brigham Direct, p. 4, lines 5-10. Wholesale rates should, if anything, decrease after the merger because the company's overall cost structure should decrease to the extent synergy savings are achieved post-merger. See QSI Ankum Direct, \$VII(B), pp. 82-87
8	Wholesale Agreements	#8. The Merged Company will allow requesting carriers to extend existing	"This condition is unnecessary given the structure of this	While many of the ICAs under which Owest and CLECs have been operating

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
	Extend ICAs	interconnection agreements, whether or not the initial or current term has expired or is in "evergreen" status, for at least the Defined Time Period or the date of expiration in the agreement, whichever is later.	transaction. The transaction involves a complete acquisition of Qwest, including all of its existing obligations under law and contracts. The post merger Qwest affiliate will continue to be the provider of service to CLECs under the terms of their current contracts. The Defined Time Period is unreasonable. CLECs with existing ICAs have voluntarily negotiated and agreed to the terms, including the length, in those agreements. CLECs should not be allowed to unilaterally extend the agreement for a lengthy period of time." CLQ Att. 45, p. 13, Row 2 (referring to the Position in id. p. 13, Row1).	for years are in "evergreen" status, meaning generally that the ICAs are in effect but may be terminated upon notice, CenturyLink has made no commitment as to any time period for which it will retain and not terminate these ICAs. The experience of Integra and Eschelon with the lengthy negotiation and arbitration process, which is described by Mr. Denney (pp. 15-26), sheds light on the length of time protections from mergerrelated harm need to remain in place. The Qwest ICAs have been updated regularly over time through multiple contract amendments. Each carrier's respective network configuration (trunking, collocation arrangements, points of interconnection, traffic exchange, etc.) and operating processes are based on those terms and conditions. CenturyLink seeks to deprive competitors of the benefit of their investment in time and resources to develop and maintain ICAs and processes in compliance with those ICAs in the legacy Qwest region. See QSI Ankum Direct, §VII(A), pp. 63-82; see also Integra Denney Direct, pp. 15-26. Generally, and specifically regarding unilateral conduct and the time period, see row 6a above.
6	Wholesale Agreements - Negotiation of ICAs	#9. The Merged Company shall allow a requesting competitive carrier to use its pre-existing interconnection agreement, including agreements entered into with Qwest, as the basis for negotiating a new	"This condition is not needed, inappropriate and unreasonable. Century Link does not oppose amending a current ICA rather than negotiate a new agreement.	CLQ's Position ignores the fact that the Qwest ICAs have been updated regularly over time through multiple contract amendments, including amendments to reflect changes in law (e.g., TRO/TRRO).

				November 10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
		replacement interconnection agreement. If	However the current agreement	CLQ has pointed to no pre-existing Qwest
		Owest and a requesting competitive carrier	should not include terms that are	ICA that does not contain provisions
		are in negotiations for a replacement	demonstrably out of date. Any	governing changes in law. To the
		interconnection agreement before the	renegotiation must consider	contrary, all of the CLEC ICAs
		Closing Date, the Merged Company will	changes of law, updating of	referenced in Exhibit BJJ-9 have change
		allow the requesting carrier to continue to	processes and capabilities that make	in law provisions. (See BJJ-4, §2.2, p.
		use the negotiations draft upon which	the relationship function more	125.) Qwest's SGATs were reviewed
		negotiations prior to the Closing Date have	smoothly, and competitive industry	during the 271 approval process and some
		been conducted as the basis for negotiating	issues and conditions that did not	of these terms were incorporated into
		a replacement interconnection agreement.	exist at the time the initial	CLEC ICAs. In contrast, none of
		In the latter situation (ongoing	agreement was negotiated." CLQ	CenturyLink's ICA terms were reviewed
		negotiations), after the Closing Date, the	Att. 45, pp. 14-15.	under a 271 approval process, but instead,
		Merged Company will not substitute a		are currently in the process of being
		negotiations template interconnection		developed. Condition 9 addresses the
		agreement proposal of any legacy		document that will be used as the basis
		CenturyLink operating company for the		for negotiation of a new agreement. If a
		negotiations proposals made before the		term in a pre-existing ICA is in fact
		Closing Date by legacy Qwest.		"demonstrably" in need of change, the
				carrier seeking a change will be able to
				demonstrate to the Commission in a
				Section 252 arbitration that a change is
-1-				needed. The ILEC should not be allowed
	·			to unilaterally make that determination.
				To the extent that the Merged Company
				suggests it may operate under existing
				ICAs for 12 months after the Closing
				Date, this plan offers little comfort to
				carriers, like Eschelon, that have spent
				years negotiating and arbitrating with the
				ILEC to obtain an ICA. Assuming the
				current pace of negotiations and
				arbitrations, one year is insufficient time
				to complete negotiations much less obtain
				an arbitrated resolution of remaining
				impasse issues. And, if the Merged
				Company insists upon negotiations based

				November 10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				on a new or revised template after the
				Closing Date, not only will the amount of
				time needed to obtain an effective ICA be
				extended but also literally years of effort
				and extensive use of resources will be
				lost. See QSI Ankum Direct, §VII(A),
				pp. 63-82; see also Integra Denney Direct,
				pp. 15-26.
10	Wholesale	#10. In the legacy CenturyLink ILEC	"Agreements are entered into	The FCC previously adopted a similar
	Agreements	territory, the Merged Company will permit	between specific legal entities and	condition in conjunction with the
	ı	a requesting carrier to opt into any	such terms cannot be involuntarily	AT&T/BellSouth merger, which required
	Opt-in of	interconnection agreement to which Qwest	imposed on a non-signatory third	AT&T/BellSouth to make available to
	ICAs-	is a party in the same state, including	party legal entity. The Century Link	any CLEC any ICA (negotiated or
		agreements in evergreen status. If there is	and Qwest ICAs were negotiated	arbitrated) to which a AT&T/BellSouth
	CL ILEC	no Qwest ILEC in a state, the Merged	with the consideration of the	ILEC is a party in any state within the
	Territory	Company will permit a requesting carrier	particular networks and facilities of	AT&T 22-state footprint, subject to state-
		to opt into any interconnection agreement	each company. Even after the	specific pricing and technical feasibility.
		to which Qwest is a party in any state in	merger the Qwest and CenturyLink	Notably, the CLEC-proposed condition
		which Qwest is an ILEC. Agreements	operating companies will continued	permits the state commission to modify
		subject to the opt-in rights described in this	[sic] to be operated as separate legal	the ICA before opt in if the Merged
		condition will apply in full, without	entities. This condition would	Company demonstrates technical
		modification and subject to the other	allow CLECs to opt into	infeasibility or if the TELRIC-based
		conditions set forth herein. To the extent	interconnection agreements from	prices in the ICA are inconsistent with the
		that the Merged Company seeks to modify	states other than Minnesota that	TELRIC-based prices in the state in
		agreements subject to the opt-in rights	would not be subject to the	question. Therefore, if as CLQ claims in
		described in this condition, the Merged	Commission rules/guidelines for	its Position, the particular network or
		Company will permit the opt-in and the	ICAs in Minnesota. This condition	facilities of an operating entity make a
		agreement shall become effective, subject	is not needed, inappropriate and	provision technically infeasible, the
		to the Merged Company's right to	unreasonable." CLQ Att. 45, p. 15,	Merged Company will be able to obtain
		subsequently seek from the applicable state	Row 1.	modification of the ICA in that respect.
		commission an order modifying the		See QSI Ankum Direct, §VII(A), pp. 63-
		agreement. The state commission may		82.
		require modification of the agreement to		
		the extent that the commission determines		

#	Issue	Joint CLEC Recommended Conditions From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
		that the Merged Company has established that (1) it is not Technically Feasible ¹⁰ for the Merged Company to comply with one or more provisions of the agreement or (2) the price(s) set forth in the agreement are inconsistent with TELRIC-based prices in the state in question. More consistency in interconnection agreement offerings will provide more consistency for wholesale customers dealing with CenturyLink in multiple states, and will enable the industry to rely on interconnection agreement terms from the pre-closing entity that both has been through Section 271 approval proceedings and has the greater volume of CLEC wholesale business.		
10a	Wholesale Agreements - Opt-in of ICAs NA to approved rural carrier	#10(a). "CenturyLink ILEC territory," as used in this condition, excludes any CenturyLink ILEC for which a state commission has granted CenturyLink a rural exemption pursuant to Section 251(f) of the Federal Communications Act of 1934, as amended, 47 U.S.C. § 151 et seq. (the Communications Act") before the Merger Filing Date.	"Agreements are entered into between specific legal entities and such terms cannot be involuntarily imposed on a non-signatory third party legal entity. The CenturyLink and Qwest ICAs were negotiated with the consideration of the particular networks and facilities of each company. Even after the merger the Qwest and CenturyLink operating companies will continued	CLQ's Position does not comment upon Condition 10(a)'s clarification that CenturyLink ILEC territory, as used in Condition 10, excludes any CenturyLink ILEC for which a state commission has granted it a rural exemption. It appears, therefore, that CenturyLink does not object to subpart (a) of Condition 10. Regarding the remainder of CLQ's Position, see the previous row above. See QSI Ankum Direct, §VII(A), pp. 63-82.

Unbundled Network Elements at a point in the network shall be deemed Technically Feasible absent technical or operational concerns that prevent the fulfillment consideration of economic, accounting, Billing, space, or site concerns, except that space and site concerns may be considered in circumstances where there is no determine whether satisfying such request is Technically Feasible. An incumbent LEC that claims that it cannot satisfy such request because of adverse network 10 "Technically Feasible," when used in the Joint CLEC list of conditions, has the meaning set forth here (which is the same as the definition in the Qwest ICA reliability impacts must prove to the Commission by clear and convincing evidence that such Interconnection, access, or methods would result in specific and negotiations template). Interconnection, access to Unbundled Network Elements, Collocation, and other methods of achieving Interconnection or access to possibility of expanding the space available. The fact that an incumbent LEC must modify its facilities or equipment to respond to such request does not of a request by a Telecommunications Carrier for such Interconnection, access, or methods. A determination of Technical Feasibility does not include significant adverse network reliability impacts.

#	Issue	Joint CLEC Recommended Conditions	CenturyLink/Qwest ("CLQ")	Joint CLEC Position
		From Ex. 8 to QSI Mr. Gates Direct	FOSITION [From CLQ Att. 45]	
			[sic] to be operated as separate legal	
			entities. This condition would	
			allow CLECs to opt into	
			interconnection agreements from	
			states other than Minnesota that	
			would not be subject to the	
			Commission rules/guidelines for	
			ICAs in Minnesota.	
			This condition is not needed,	
			inappropriate and unreasonable."	
			CLQ Att. 45, p. 15, Row 1.	
19	Wholesale	#10(b). Nothing in this condition	"The CenturyLink companies that	CLQ's Position recognizes that the Act
٩	Agreements	precludes a regulatory body from	are considered rural telephone	provides a process for removal of
	1	determining that any operating company of	companies should continue to have	CenturyLink's rural exemption.
	Opt-in of	the Merged Company, which as of the	that designation post merger. The	Therefore, CLQ appears to agree that
	ICAs-	Merger Closing Date operates under a	Act provides the appropriate	nothing precludes a regulatory body from
		Section 251(f) exemption or a 251(f)(2)	process for any CLEC to seek to	determining that any operating company
	Regulator	suspension or modification, must cease to	remove Century Link's rural	of the Merged Company which operates
	may	do so. In the event that such a ruling is	exemption and a merger proceeding	under a rural carrier must cease to do so.
	terminate	made, this condition would then apply to	is not the appropriate forum to seek	Without the rural exemption, Condition
	rural status	the applicable operating company as well.	changes to the process." CLQ Att.	10 would apply.
	in future		45, pp. 25-26.	
10	Rural Status	Footnote to #10(b): Charter Fiberlink	"The CenturyLink companies that	Charter Position: This condition was
þ	(See #12)	further proposes as a condition of approval	are considered rural telephone	recently applied in the Frontier-Verizon
£		of this transaction that any operating	companies should continue to have	transfer. Despite controlling over 7
		company affiliates of CenturyLink or	that designation post merger. The	million access lines following its merger
		Qwest that currently operate under a	Act provides the appropriate	with Embarq, CenturyLink continues to
		Section 251(f) exemption or waiver	process for any CLEC to seek to	assert the protections of a so-called
		relinquish and surrender such legal rights	remove CenturyLink's rural	"rural" telephone company in Minnesota.
		upon the Closing Date.	exemption and a merger proceeding	It does so by organizing itself into dozens
			is not the appropriate forum to seek	of small operating companies. The size,
			changes to the process." CLQ Att.	resources and combined territory of the
			45, pp. 25-26.	post-merger company should be
				recognized, as the company is poised to
			Note: In CLQ Att. 45, p. 26, Row	become the third largest ILEC in the
			2, CenturyLink and Qwest	nation. An ILEC with a national footprint

:				
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
			paraphrase the Charter Direct	that exceeds the line count of every other
			Testimony of Mr. Pruitt (which can	carrier in the nation (except for AT&T
			be found at p. 35, lines 7-8). The	and Verizon) should not be permitted to
			Applicants list the following	continue to operate separate legal entities
			language as their Position in	in each state as a means of protecting
			response to Mr. Pruitt's testimony:	"rural" carrier status. The experience of
			"Cantury int does not use the mirel	Joint CLEC coalition members in Wisconsin and savard
			Contain Jenna does not use une i una	wiscousin, and several only indewest
			CLECs. This condition is not	uses its "rural" status to increase Charter's
			needed, inappropriate and	operational costs. See Charter Pruitt
			unreasonable." CLQ Att. 45, p. 26,	Direct, pp. 35-41.
=	Wholesale	#11. To the extent that an interconnection	"CLEC provisioning intervals	CLQ's Position suggests that CenturyLink
	Agreements	agreement is silent as to an interval for the	reflect retail provisioning intervals	may lengthen a wholesale interval post-
,,)	provision of a product, service or	as federal law requires carriers to	closing by lengthening its retail interval
	ICAs –	functionality or refers to Qwest's website	treat all customers the same.	and then arguing the wholesale interval
	-	or Service Interval Guide (SIG), the	Legacy intervals are inherent in the	must be the same. This ILEC argument
	Intervals	applicable interval, after the Closing Date,	legacy processes and systems."	was rejected during the 271 proceedings.
		shall be no longer than the interval in	CLQ Att. 45, p. 1, Row 1.	When Qwest previously tried to move
		Qwest's SIG as of the Merger Filing Date.		from a 5-day to a 9-day loop interval by
				simultaneously lengthening the interval
				for its retail customers, the Minnesota
				Commission rejected Qwest's argument
				and found that the 5-day loop interval
				allowed competitors a meaningful
				opportunity to compete. The Minnesota
				Commission found that Qwest cannot
				make intervals "unreasonable by
				lengthening the intervals for provision of
				retail service." CLQ refers to "legacy
				intervals" but makes no commitment not
				to lengthen them post-closing. Customers
				unal CLECS are trying to win or maintain

¹¹ Findings of Fact, Conclusions of Law and Recommendations, *In the Matter of a Commission Investigation into Qwest's Compliance with Section 271(c)(2)(B)* of the Telecommunications Act of 1996; Checklist Items 1, 2, 4, 5, 6, 11, 13, and 14, Docket No. P-421/CI-01-1371 (Sept. 16, 2003) ("MN ALJ 271 Order"), ¶125.

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				have no way of distinguishing whether the
				CLEC or its underlying wholesale
		-		provider is responsible for an untimely
				installation or repair. Especially during
				the turbulent post-merger transition
				period, therefore, not lengthening service
				intervals is essential. Qwest has opposed
				inclusion of service intervals in ICAs and
				has previously changed service intervals
				unilaterally in CMP over CLEC protest;
				neither ICAs nor CMP therefore assure
~				continuance of current intervals post-
				merger. CLQ's need to realize \$650
				million in synergies may prompt it to save
				money by lengthening intervals for both
				its own and CLEC customers.
				Lengthening intervals is not in the public
				interest. The longer the interval, the
				longer customers must wait to receive
				service and to take advantage of
				competitive options. In such a scenario,
				the adverse effect is more easily sustained
				by the historically dominant local
				provider—the ILEC—than by the CLEC
	***********			trying to win over or retain customers.
				CLQ's See QSI Gates Direct (public),
				§VI(B), pp. 126-131.
12	Rural	#12. The Merged Company will not seek	"CenturyLink and Qwest comply	To a very large extent, most CLECs'
	Status-	to avoid any of the obligations of	with ILEC obligations under the	business plans rest on continued
	Going	CenturyLink under the Assumed	Act. This proceeding is not the	meaningful access to ILECs' wholesale
	Forward	Agreements on the grounds that	proper forum to submit the required	products and services. CenturyLink has
	_	CenturyLink is not an incumbent local	documentation and conduct the	expressly reserved its right in ICA
		exchange carrier ("ILEC") under the	necessary reviews for a	proceedings to seek a rural exemption to
		Communications Act. The Merged	determination on rural exemption.	many unbundling and interconnection
		Company will waive its right to seek the	This condition is not needed,	obligations pursuant to 47 U.S.C. §
		exemption for rural telephone companies	inappropriate and unreasonable."	251(f). CLECs in the Applicants'

				10, 10, 10, 10, 10, 10, 10, 10, 10, 10,
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct] ¹	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
		under Section 251(f)(1) and its right to seek suspensions and modifications for rural carriers under Section 251(f)(2) of the Communications Act.	CLQ Att. 45, p. 25, Row 2.	proposed combined service area cannot remain competitive in an environment of near-complete uncertainty regarding their continued access to essential wholesale products and services. If the proposed acquisition is approved, it must be conditioned so that it does not produce such an environment. CLQ's Position states that this docket is not the proper forum to submit a request for review of an exemption, but Condition 12 requires no such review in this docket. Condition 12 precludes CLQ from submitting a request for an exemption in any proceeding going forward. See QSI Ankum Direct,
13	BOC Status & 271 – Qwest ILEC Territory	#13. In the legacy Qwest ILEC territory, the Merged Company shall be classified as a Bell Operating Company ("BOC"), pursuant to Section 3(4)(A)-(B) of the Communications Act and shall be subject to all requirements applicable to BOCs, including but not limited to the "competitive checklist" set forth in Section 271(c)(2)(B) and the obligation to ensure there is no backsliding, and the nondiscrimination requirements of Section 272(e) of the Communications Act.	"Owest Corporation, as a successor to U S West, is a BOC and will remain a BOC. The legacy CenturyLink ILECs are not BOCs and will not become BOCs after the transaction closing." CLQ Att. 45, pp. 18-19.	Qwest has seven years experience doing business under the Act's obligations for a BOC; as a non-BOC, CenturyLink approaches the proposed merger without such BOC experience. CLECs in legacy Qwest territory should not suffer any erosion in Qwest's commitment to, or ability to implement, its BOC obligations because Qwest chose to be acquired by a non-BOC. CLQ's mere statements that the merger will take place on the parent level, or that Qwest will remain a BOC, do not answer this concern. The merger must be conditioned upon continuance of the post-merger entity in legacy Qwest territory as a BOC, subject to all BOC obligations, without backsliding in its compliance with 271 obligations. See QSI Gates Direct (public), §VI(D), pp. 148-188.

				NOVELIBEL 10, 2010
#	Issue	Joint CLEC Recommended Conditions	CenturyLink/Qwest ("CLQ")	Joint CLEC Position
		[From Ex. 8 to QSI Mr. Gates Direct]	Position [From CLQ Att. 45]	
14	UNE	#14. For at least the Defined Time Period,	"FCC rules provide the	The Merged Company's CLEC
	Stability –	the Merged Company will not seek to	requirements for impaired/non-	customers/competitors are likely to be
		reclassify as "non-impaired" any wire	impaired designations. Non-	affected every hour of every day as the
	Wire	centers for purposes of Section 251 of the	impairment designations require	Merged Company struggles to meld its
	Centers &	Communications Act, nor will the Merged	petitions to the Commission, a	systems and processes while wringing
	Forbearance	Company file any new petition under	Commission review, and	hundreds of millions of dollars of savings
		Section 10 of the Communications Act	Commission finding. This	out of operations. During this transition
		seeking forbearance from any Section 251	proceeding does nothing to change	period, the competitive status quo should
		or 271 obligation or dominant carrier	this process and CenturyLink and	be maintained where practicable. A
		regulation in any wire center.	Qwest should not be required to	temporary moratorium on wire center
			forego their legal rights. This	impairment proceedings and forbearance
			condition is not needed,	petitions will mitigate the destabilizing
			inappropriate and unreasonable."	effect of the merger, and will also allow
			CLQ Att. 45, p. 19, Row 1.	all parties to absorb the FCC's new
			ı	analytical methods and competitive
				philosophy expressed in its recent
				decision denving Owest's Phoenix
				forbearance petition. See OSI Ankum
				Direct, 8VII(A), pp. 63-82.
15	Wholesale	#15. The Merged Company shall provide	"CenturyLink and Owest provide	While many significant facts about the
	Support –	to wholesale carriers, and maintain and	and will provide carriers with up-to-	effects of the merger remain unknown as
	-	make available to wholesale carriers on a	date escalation information,	the Applicants have not provided that
	Contacts	going-forward basis, un-to-date escalation	contract lists and account manager	information, one thing the Applicants
	Escalations	information contact lists and account	information This condition is not	have made clear is that their wholesale
	Centers.	manager information at least 30 days prior	needed, inappropriate and	customers (and, thus, CLECs, end user
	Organiza-	to the Closing Date. For changes to	unreasonable." CLO Att. 45. p. 12.	customers) will experience change. The
	tional	support center location, organizational	Row 1.	marked changes likely to occur nost-
	Structure	structure, or contact information, the		merger will drive the need for swift, sure.
		Merged Company will provide at least 30		and pinpointed communications between
		days advance written notice to wholesale		the companies. Because escalation
		carriers. For other changes, the Merged		procedures allow for escalation up
		Company will provide reasonable		through organizations, the organizational
		advanced notice of the changes. The		structure must be known to not delay
		information and notice provided shall be		escalation to the next level and to help
		consistent with the terms of applicable		ensure accountability. The projected
		interconnection agreements.	To be addition	merger synergies will result in part from

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				headcount reductions ("reduced corporate overhead" and "elimination of duplicate functions" ¹²) resulting in the Merged Companies' liaisons being stretched further while taking on new roles and territories. The merger must be premised on a condition requiring specified notice conditions for changes to contact lists, account managers, organizational structure, and other critical information. See QSI Gates Direct (public), §VI(C), pp. 132-148.
16	Wholesale Support – Data, Information, Assistance, Notice, Tools	#16. The Merged Company will make available to each wholesale carrier the types and level of data, information, and assistance that Qwest made available as of the Merger Filing Date concerning wholesale Operational Support Systems functions and wholesale business practices and procedures, including information provided via the wholesale web site (which Qwest sometimes refers to as its Product Catalog or "PCAT"), notices, industry letters, the change management process, and databases/tools (loop qualification tools, loop make-up tool, raw loop data tool, ICONN database, etc.).	"The merger will not change any of the rights or obligations of any party. Qwest and CenturyLink comply with their OSS obligations and the CLECs will not be harmed. Serving wholesale customers is important to both companies and is crucial to the future of the merged company. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 6, Row 1.	The Applicants have stated definitively that their CLEC customers will experience change as the Merged Company effects efficiencies, but have not revealed any detail regarding that change. Continued meaningful access to Qwest OSS systems, processes, databases, tools, and personnel is vital to the continued viability of CLECs in Qwest's legacy territory. Qwest's current OSS systems and manual processes are the product of repeated, stringent, military-type testing held in the context of Qwest's pursuit of its much-desired 271 long distance authorization. CLECs need at least the current level of access to these systems and tools. CLQ's Position states generically that "the merger will not change any of the rights or obligations of any party" and that "CLECs will not be harmed," but notably absent from these

¹² Applicants' FCC Joint Application, p. 21.

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				OSS systems and processes post-merger. CLQ seems to be saying that CLECs'
				rights, such as a right to dispute harmful
				changes, will remain the same. A right to sue after the fact is little comfort when
				CLECs' customers, and thus CLECs'
				reputations, are adversely impacted by the
				merger and resultant customer-impacting
				outages and problems of the type
				Telcom, and Frontier situations. See OSI
				Gates Direct (public), §VI(C), pp. 88-106
ן,	3			& 132-148.
17	CMP	#17. After the Closing Date, the Merged	"I his condition is not needed,	When the FCC reviewed Qwest's 2/1
		Company will maintain the Qwest Change	inappropriate and unreasonable."	application, the FCC relied on the state
	(Change	Management Process ("CMP"), utilizing	CLQ Att. 45, p. 10, Row 2.	commissions to oversee Qwest's ongoing
	Manage-	the terms and conditions set forth in the		compliance with CMP going forward to
	ment	CMP Document, including those terms and		ensure that local markets remain open.
	Process)	conditions governing changes to the CMP		CMP procedures thus are designed to
		Document. The Merged Company will		foster availability and nondiscriminatory
		dedicate the resources needed to complete		implementation of Section 251 rights that
		pending CLEC change requests in a		advance opening those markets and
		commercially reasonable time frame.		keeping them open. There is express
				recognition in the Qwest CMP Document
				(§5.45), which was developed as part of
				the 271 process, that product, process, and
				systems changes may impact CLECs, and
				in many cases the ILEC's changes have a
				"major effect on existing CLEC operating
				procedures." Although CMP as
				implemented by Qwest is not perfect, it is
				tested, documented, includes an escalation
· · · · · · · · · · · · · · · · · · ·				process, and provides a means for CLEC
				participation in Qwest's proposed CLEC-

¹³ E.g., Memorandum Opinion and Order, In the Matter of Application by Qwest Communications International Inc. for Authorization to Provide In-Region, InterLATA Services in Arizona, FCC WC Docket No. 03-194, Rel. Dec. 3, 2003 ["FCC Arizona 271 Order"], ¶¶3-4, 25, 58-60.

Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
		impacting system and process changes. In contrast, Embarq's CLEC Issue Resolution Process consists of a forum and CLEC/ILEC relations meeting that are twice-yearly and annual, respectively. CenturyLink has no CMP process, but uses instead a one-way notification process that may take place after a change has occurred. Particularly as CenturyLink has attempted to characterize its processes as sufficient to meet the CMP requirement, the merger creates a material risk of harm. See QSI Gates Direct (public), §VI(C), pp. 132-148.
#18. The Merged Company shall ensure that the legacy Qwest Wholesale and CLEC support centers are sufficiently staffed, relative to wholesale order volumes, by adequately trained personnel dedicated exclusively to wholesale operations so as to provide a level of service that is equal to or superior to that which was provided by Qwest prior to the Merger Filing Date and to ensure the protection of CLEC information from being used for the Merged Company's retail operations or marketing purposes of any kind. The Merged Company will employ people who are dedicated to the task of meeting the needs of CLECs and other wholesale customers. The total number of the Merged Company's employees dedicated to supporting wholesale services for CLEC customers will be no fewer than the number of such employees (including agents and	"This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 12, Row 2.	With regard to post-merger support of its wholesale customers, the Applicants have stated that unspecified changes will occur due to integration and that their pursuit of synergy savings will result in reductions in personnel. A reduction in experienced wholesale support personnel will invariably result in degradation to the Merged Company's vital support systems, and to less oversight over key customer data. Particularly in light of CLECs' recent experience with Qwest's inappropriate use of customer data and inappropriate use of customer data and inappropriate practices (e.g., Exhibit BJI-18), it is clear that the Merged Company must commit in writing to properly training and supporting dedicated wholesale support personnel, and to maintaining such employees at the levels maintained by the Joint Applicants as of the Merger Filling Date. See QSI Gates Direct (mublic), 8VIC), pp. 132-148
≥ 1 m o 1 t m m d = 1 ≤ 1	being used for the Merged Company's retail operations or marketing purposes of any kind. The Merged Company will employ people who are dedicated to the task of meeting the needs of CLECs and other wholesale customers. The total number of the Merged Company's employees dedicated to supporting wholesale services for CLEC customers will be no fewer than the number of such employees (including agents and	ferged Company's narketing purposes of sed Company will are dedicated to the needs of CLECs and omers. The total ed Company's I to supporting or CLEC customers n the number of such g agents and

				NOVELLIDEL 10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
		contractors) employed by legacy Qwest and legacy CenturyLink as of the Merger		
		rung Date, unless the Merged Company obtains a ruling from the applicable		
		regulatory body that wholesale order volumes materially decline or other		
		circumstances warrant corresponding		
19	SSO	#19. In legacy Owest ILEC territory, after	"The merger will not change any of	Recent CLO discovery responses have
})	the Closing Date, the Merged Company	the rights or obligations of any	confirmed that, despite CLQ's indications
		will use and offer to wholesale customers	party. Qwest and CenturyLink	that it has not made post-merger OSS
		the legacy Qwest Operational Support	comply with their OSS obligations	decisions, CenturyLink has decided that it
		Systems (OSS) for at least three years and	and the CLECs will not be harmed.	will consolidate OSS, including but not
		provide at least the same level of wholesale	Serving wholesale customers is	limited to billing systems, and that it
		service quality, including support, data,	important to both companies and is	either will not retain or will modify Qwest
		functionality, performance, and electronic	crucial to the future of the merged	IMA for Local Service Requests, as
		bonding, provided by Qwest prior to the	company. Any changes to the	discussed in the surrebuttal of Mr. Gates.
		Merger Filing Date. After the minimum	current Qwest OSS remains subject	If the transaction is approved, systems
		three-year period, the Merged Company	to the CMP and CenturyLink	integration is inevitable. Therefore,
		will not replace or integrate Qwest systems	reserves its rights to make changes	customers and competition need
_		without first complying with the following	per the terms of the Change	protections from harm resulting from
		procedures:	Management Process (CMP)	those changes, such as the harm
			Document. This condition is not	experienced in the Fairpoint, Hawaiian
			needed, inappropriate and	Telcom, and Frontier situations. The FCC
*****			unreasonable." CLQ Att. 45, p. 6,	has found that nondiscriminatory access
			Rows 2 & 3 (same Position for both	to OSS is crucial to competition. Qwest
			rows).	has described its OSS as the lifeblood of
				Qwest's wholesale operation. The FCC
				largely premised its public interest
				findings in the 271 dockets on
				documented means to prevent backsliding
				from OSS standards. The Joint
				Applicants have stated that, while CLECs
				should expect change to the Merged
				Company's OSS, no decisions have been
				made regarding post-merger OSS

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				systems, staffing, or location. The Joint
				Applicants state that it may operate both
				months, but even if that is the case 12
				months is inadequate particularly with no
				plan in place and no promise of testing
				before replacing tested systems. Faced
				with a certain integration combined with
				the remaining profound uncertainties,
				CLECs must have a written commitment
				that the Merged Company will use and
·····				offer Qwest's OSS for at least three years,
				at the same level of quality as provided by
				Qwest prior to the merger, and that the
				Merged Company will not replace or
				integrate Qwest's systems without first
				complying with the subparts to Condition
				19. Without those subparts, the three-year
				period would need to be substantially
				longer. With the subparts, a plan would
				be in place to help ensure a smooth
				transition when the inevitable integration
				takes place. See QSI Gates Direct
				(public), §VI(A), pp. 88-106 & 116-124.
19a	-SSO	#19(a). The Merged Company will	"The merger will not change any of	In the Verizon-Frontier merger, the FCC's
		prepare and submit a detailed plan to the	the rights or obligations of any	conditions include a provision that
	Plan before	Wireline Competition Bureau of the FCC	party. Qwest and CenturyLink	requires Frontier to prepare and submit a
	replacing or	and the state commission of any affected	comply with their OSS obligations	detailed OSS integration plan to the FCC
	integrating	state before replacing or integrating Qwest	and the CLECs will not be harmed.	and any affected state before certain
		system(s). The Merged Company's plan	Serving wholesale customers is	systems transitions (FCC 10-87,
		will describe the system to be replaced or	important to both companies and is	Appendix C, pp. 32-33). As part of this
		integrated, the surviving system, and why	crucial to the future of the merged	process, Frontier must describe the system
		the change is being made. The plan will	company. CenturyLink complies	to be replaced, the surviving OSS, and
	· · ·		with all applicable rules and laws	why the change is being made; describe
		integrity is maintained. The plan will	regarding OSS. Any changes to the	Frontier's previous experience with
		describe CenturyLink's previous	current Qwest OSS remains subject	integrating OSS in other jurisdictions,

				November 10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
		experience with replacing or integrating systems in other jurisdictions, specifying any problems that occurred during that process and what has been done to prevent those problems in the planned transition for the affected states. The Merged Company's plan will also identify planned contingency actions in the event that the Merged Company encounters any significant problems with the planned transition. The plan submitted by the Merged Company will be prepared by information technology professionals, retained at the Merged Company's expense, with substantial experience and knowledge regarding legacy CenturyLink and legacy Qwest systems processes and requirements. Interested carriers will have the opportunity to comment on the Merged Company's plan.	to the CMP and CenturyLink reserves its rights to make changes per the terms of the Change Management Process (CMP) Document. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, pp. 7-8.	specify any problems that occurred in that process and what has been done to avert those problems in the planned transition for the affected states; and identify planned contingency actions in the event that the company encounters a difficulty. The plan must be prepared by information technology professionals with detailed experience and knowledge regarding the systems integration process and requirements. Frontier must submit the OSS integration plan to the regulators no less than 180 days prior to the proposed system transition date. All of these terms are reasonable and necessary to help avoid merger-related harm. See QSI Gates Direct (public), §VI(A), pp. 116-124.
19 P	OSS – Third party testing before replacing	#19(b). For any Qwest system that was subject to third party testing (e.g., as part of a Section 271 process), robust, transparent third party testing will be conducted for the replacement system to ensure that it provides the needed functionality and can appropriately handle existing and continuing wholesale services in commercial volumes. The types and extent of testing conducted during the Qwest Section 271 proceedings will provide guidance as to the types and extent of testing needed for the replacement systems. The Merged Company will not limit CLEC use of, or retire, the existing system until after third party testing has	"The merger will not change any of the rights or obligations of any party. Qwest and CenturyLink comply with their OSS obligations and the CLECs will not be harmed. Serving wholesale customers is important to both companies and is crucial to the future of the merged company. CenturyLink complies with all applicable rules and laws regarding OSS. Any changes to the current Qwest OSS remains subject to the CMP and CenturyLink reserves its rights to make changes per the terms of the Change	In addition to the type of plan adopted in the Verizon-Frontier merger as discussed in the previous row above (FCC 10-87, Appendix C, pp. 32-33), protections are needed which recognize that Qwest is not only an ILEC but also a Bell Operating Company ("BOC") with additional, explicit Section 271 obligations. In the 271 proceeding, Qwest's OSS underwent three years of rigorous third-party testing, leading to the discovery and resolution of hundreds of problem areas, before it could be judged adequate. CenturyLink's OSS has never undergone third-party testing. Before any replacement or restructuring of Qwest's OSS can take place, the

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to OSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLO Att. 45] ²	Joint CLEC Position
		been successfully completed for the replacement system.	Document. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 8, Row 1.	planned system must undergo the same type of objective third-party testing. Anything less would mean a retrenchment from Qwest's current 271 obligations. See QSI Gates Direct (public), §VI(A),
19c	OSS – Coordinated testing	#19(c). Before implementation of any replacement or to be integrated system, the Merged Company will allow for coordinated testing with CLECs, including a stable testing environment that mirrors production and, when applicable, controlled production testing. The Merged Company will provide the wholesale carriers training and education on any wholesale OSS implemented by the Merged Company without charge to the wholesale carrier.	"The merger will not change any of the rights or obligations of any party. Qwest and CenturyLink comply with their OSS obligations and the CLECs will not be harmed. Serving wholesale customers is important to both companies and is crucial to the future of the merged company. CenturyLink complies with all applicable rules and laws regarding OSS and will allow coordinated testing with CLECs." CLQ Att. 45, pp. 8-9.	CLQ's Position asserts that CLQ values its wholesale customers and states that it will allow coordinated testing with CLECs. CLQ does not explain, however, why it will not therefore accommodate its valued customers by entering into an enforceable commitment to allow coordinated testing for a defined period of time to allow its customers much needed certainty. CLQ also does not explain why it does not commit to not charging wholesale customers for training and education that would not be needed but for the merger and resultant systems changes. During the lengthy third-party OSS testing conducted in Qwest's 271 proceeding, it became apparent that testing must be coordinated with the affected parties, CLECs, to ensure functionality in real-life, production volumes. Before any replacement or restructuring of Qwest's OSS can take place, the planned system must undergo the same level of coordinated testing. Further, CLECs must be trained, without charge, on any revised OSS system. See QSI Gates Direct (public), §VI(A), pp. 116-124
20	- SSO -	#20. In the legacy CenturyLink ILEC territory, as soon as reasonably possible,	"Post merger CenturyLink is committed to having industry	Qwest's OSS underwent three years of rigorous, transparent, third-party testing

				10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
	CL ILEC	the Merged Company will use the	leading OSS. Whether	including CLEC participation;
	territory	wholesale pre-ordering, quoting, ordering,	CenturyLink chooses an existing	CenturyLink's OSS has not undergone
		provisioning, and maintenance and repair	OSS or selects a new system should	any third-party testing. A CLEC that has
		functionalities (including electronic	be resolved through a refined	conducted business using both Qwest's
		bonding) of the legacy Qwest territory to	analysis and the need to respond to	and CenturyLink's OSS in their
		provide interconnection, Unbundled	marketplace conditions. A CLEC	respective territories has testified that
		Network Elements, and special access	that serves primarily in a part of the	Qwest's OSS is superior to CenturyLink's
		services in the legacy CenturyLink ILEC	country where Qwest does not offer	OSS. No such CLEC has testified that, as
		territory. Specifically, in the legacy	ILEC service may prefer	CLQ suggests, it prefers CenturyLink's
		CenturyLink ILEC territory, the Merged	CenturyLink's OSS. This condition	OSS to that of Qwest's OSS. In any
		Company will use the legacy Qwest IMA	is not needed, inappropriate and	event, it is not as though CLECs will be
		(GUI and XML), CORA, DLIS, CEMR,	unreasonable." CLQ Att. 45, p. 9,	able to elect which system to use in which
		MEDIAC, Q.pricer, and Qwest Control	Row 1.	legacy territory, now that CenturyLink
		systems for those services and		has confirmed that consolidation of OSS
		functionalities for which Qwest provides		is inevitable (as discussed in row 19
		wholesale services through these systems		above). If CLQ were going to consider
		as of the Merger Filing Date.		the preferences of its wholesale
				customers, it would consider the
				expressed preference of all of the Joint
				CLECs for Qwest's OSS and commit to
				using Qwest's OSS for the long term.
				Century Link should commit to
				implementing Qwest's OSS throughout
				the footprint created by the merger as
				soon as practicable. Best practices will
				require the Merged Company's use of
				Qwest's tested and proven OSS systems
				throughout CLQ's legacy territories. See
				QSI Gates Direct (public), §VI(A), pp.
				116-126.
21	Compliance	#21. The Merged Company will process	"The merged company complies	The FCC adopted this as an enforceable
	1	orders in compliance with federal and state	with all applicable state and federal	condition in the Embarq-Century Tel
	Order	law, as well as the terms of applicable	laws, and terms and conditions of	merger because of the potential for
	processing	interconnection agreements.	current interconnection agreements.	increased anti-competitive conduct of the
			CLECS should not be permitted to	combined company and the potential for
			add new obligations and unilaterally	problems spreading to Century Tel's

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct] ¹	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
			impose conditions that are more expansive than those required by the law or contractual terms. This condition is not needed, inappropriate and unreasonable." CLO Att. 45, p. 1. Row 2.	newly-acquired territory. QSI Gates Direct (public) p. 159, lines 7-12. By its very terms, this condition is no more expansive than required by law. Since Century Link has promised to meet this condition (OSI Gates Direct (public) p
				156, lines 5-8), it is worrisome that CLQ now states in its Position that it is inappropriate and unreasonable. See QSI Gates Direct (public), \$VI(D), pp. 148-188.
22	Compliance –	#22. The Merged Company will provide number portability in compliance with federal and state law, as well as the terms	"CenturyLink and Qwest currently comply with the FCC's Order on one day porting and will continue to	In discovery, CenturyLink said it will "provide number portability in compliance with federal and state law, as
	Number portability	of applicable interconnection agreements.	do so post merger. CenturyLink has received a waiver until February 2011 consistent with the	well as the terms of applicable interconnection agreements." QSI Gates Direct (public) 156, lines 5-8. A
			FCC's Order on one day porting. After the waiver expires,	discovery response, however, is not an enforceable condition. The fact that
			CenturyLink will provide one day porting consistent with the FCC	CenturyLink attributed its recent waiver request of the one-day porting
			Order." CLQ Att. 45, p. 11, Row 2.	requirement to the ongoing integration efforts related to the Embarq merger
				shows that an enforceable condition is needed to ensure that the integration of
				the Qwest merger does not similarly impact the Merged Company's ability to
				meet number porting requirements. QSI Gates Direct (public) pp. 148-188.
22a	Compliance	#22(a). When a number is ported from the Merged Company. E-911 records will be	"CenturyLink and Qwest currently comply with the FCC's Order on	CLECs expended the resources to raise and address the important issue of
	Number	unlocked at the time of porting. Trouble	one day porting and will continue to	unlocking E-911 records with Qwest via
	portability –	reports involving locked E-911 records	do so post merger. CenturyLink	CMP commencing nine years ago.
	E911 unlock	_	February 2011 consistent with the	raised by CLECs in the Embarg-
			FCC's Order on one day porting.	Century Tel merger on this issue, CLECs

				0.02 (0.100)
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
			After the waiver expires,	are concerned about going backward to
			CenturyLink will provide one day	pre-271 workshop days such that the
			porting consistent with the FCC	record updating process and the accuracy
			Order." CLQ Att. 45, p. 11, Row 2.	of records will suffer as a result of this
				acquisition. Condition $22(a)$ is needed to
				address this concern and avoid
				backsliding. In discovery, CenturyLink
				asserted compliance with the law but also
				said it has not evaluated or reached any
				conclusions regarding the issues of when
				CenturyLink will unlock E911 records or
				address trouble reports related to
				unlocking E911 records. The uncertainty
				caused by CenturyLink's vacillation on
				this issue makes Condition 22 that much
				more important. The FCC adopted an
				identical condition in conjunction with the
				Embarq-CenturyTel merger, in response
				to the concerns identified by wholesale
J.,				customers. The Merged Company should
				have no problem abiding by condition
				22(a) given that Century Link said in
				discovery that "within legacy service
				areas E911 records are being unlocked at
				the time of porting in accordance with the
				FCC's merger condition." QSI Gates
				Direct (public) p. 156, lines 8-10. See
				QSI Gates Direct (public), §VI(D), pp.
				148-188.
22	Compliance	#22(b). The Merged Company will not	"CenturyLink and Qwest complies	In ¶25 of the Century Tel-Embarq Merger
٩		assign any pass code, password or Personal	[sic] with all state and federal	Order, the FCC summarized allegations
	Number	Identification Number (PIN) to retail	regulations regarding passcodes,	that Century Tel engaged in anti-
	portability –	customer accounts in a manner that will	passwords, or PIN numbers on	competitive practices with regard to local
		prevent or delay a change in local service	retail customer accounts. This	number portability, including practices
	Pass Code	providers. The Merged Company will	condition is not needed,	relating to use of a subscriber's Personal
		require only pass codes that an end user	inappropriate and unreasonable."	Identification Number (PIN) in a manner

				November 10, 2010	
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position	
		customer requests for the purpose of limiting or preventing activity and changes	CLQ Att. 45, p. 10, Row 3.	that in effect forced many customers to contact CenturyTel to retrieve the PIN	
		to their account. The Merged Company will not require that a new local service		before being able to port their number to a new provider. This contact then gave	
		provider provide, on a service request, a password or PIN that the end user		CenturyTel personnel an opportunity to try to retain the customer. Given this	
		customer uses or used to access its account information on-line [including Customer		background, Condition 22(b) is appropriate and reasonable to avoid	
		Proprietary Network Information (CPNI)].		merger-related harm. CenturyLink and Qwest have indicated that their current	
				policies regarding pass codes/rins would not be disrupted by this condition and that	
				the number of ports that can be processed are not currently limited. QSI Gates	
				Direct (public) p. 156, line 10, 157, lines	
				1-2. They also claim that they comply with "all state and federal regulations"	
				governing this issue. This confirms that	
				Condition 22(b) is reasonable and	-
				appropriate. See QSI Gates Direct (public), §VI(D), pp. 148-188.	
22c	Compliance	#22(c). The Merged Company shall not	"CenturyLink and Qwest do not	CenturyLink and Qwest already claim	
		limit the number of ports that can be	routinely limit the number of ports	that they do not limit the number of ports	
	Number portability –	processed.	that can be processed, however, CLEC requests for a large number	that can be processed but in their Position state that a limit may be imposed if a	
			of port requests may be subject to a	"large number" of requests are made.	
	Number of		timeframe agreed to by the	Artificially limiting the number of ports	
	ports		company and the CLEC. This condition is not needed.	that may be submitted in a particular time neriod is anticompetitive and dismintive to	
			inappropriate and unreasonable."	the competitive process. The porting	
			CLQ Att. 45, pp. 11-12.	process should be largely if not	
				completely automated, so limits on the	
				number of ports are not necessary. This	
				condition, as adopted by the FCC in the	
				Century I el-Embarq order, states that the	
				companies will not limit the number of	\neg

				NOVERIDER 10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				ports that can be processed and does not
				of port requests (see FCC 09-54, App. C,
				p. 28). QSI Gates Direct (public) p.157,
23	Compliance	#23. The Merged Company will	"The merged company complies	CLO identifies no aspect of Condition 23
	1		with all applicable state and federal	that is "not covered" by the law, but its
	DL & DA	directory listings and directory	laws, and terms and conditions of	allegation of "new" or "more expansive"
		assistance in compliance with federal	current interconnection agreements.	terms suggests that there is some aspect of
		and state law. Specifically, the	The proposed condition may require	Condition 23 which CLQ intends to
		for ensuring that all directory listings	conditions that are not covered by	intend to comply. It is incumbent on
		submitted by CLECs for inclusion in	applicable law. CLECs should not	CLQ to identify any such argument so
·		directory assistance or listings	be permitted to add new obligations	that it can be addressed. In any event,
		databases are properly incorporated	and unilaterally impose conditions	Condition 23 expressly requires
		into such databases (whether such	that are more expansive than those	compliance with the law and therefore is
		databases are maintained by the	required by the law or contractual	not more expansive than the law. Indeed,
		Merged Company or a third party	terms." CLQ Att. 45, p. 25, Row 1.	the nondiscrimination principles set forth
		vendor). Further the Merged		in Condition 23 are taken directly from
		Company will ensure that CLECs'		Section 251 and applicable FCC orders.
		subscriber listings are accessible to		Condition 23 is necessary as an
		any requesting person on the same		enforceable condition to this merger
		terms and conditions that the Merged		because CenturyLink refuses to ensure
		Company's subscriber listings are		that competitor's subscribers have the
		available to any requesting person.		same access to DA and DL databases as
				CenturyLink provides to its own
				customers, as required by federal and
				state law. Directory services provided by
				competitors will be degraded if
				Century Link, or its vendor, fails to
				properly maintain these databases in a
				manner that ensures nondiscriminatory
				access. See QSI Gates Direct (public),
				§VI(D), p. 166, line 15- p.167, line 1 &
				pp. 162-167.
24	Rate	#24. After the Closing Date, the Merged	"These issues are associated with	Condition 24 is necessary to ensure

				2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
	Stability –	Company shall not assess any fees,	prior and ongoing billing and/or	continuity of operations and wholesale
	Somorforms	charges, surcharges or other assessments	interconnection agreement between	rate stability for Joint CLECs currently
	Surcharges	upon CLECS for activities that arise during	These are not lecitiment many.	competing with Qwest. If imposed, this
		the subscriber acquisition and imigration	These are not legitimate merger	condition would ensure that new
		process oner ulan any rees, charges,	concerns and are unsplaced in this	subscriber acquisition surcharges are not
		approved by the applicable commission	have been arbitrated in other state	assessed upon competitors operating in the Owest service territories Toint
		and charged by Qwest in the legacy Qwest	venues and the rates at issues [sic]	CLECs are not asking the Commission to
		LLEC territory before the Closing Date.	are contained in the interconnection	revisit prior or ongoing billing or
		This condition prohibits the Merged	agreements approved by the MN	interconnection disputes. These
		Company from charging fees, charges,	Commission. This condition is not	surcharges are not contained in Qwest
		surcharges or other assessments, including:	needed, inappropriate and	agreements approved by the Minnesota
			unreasonable." CLQ Att. 45, p. 22,	Commission. The prohibition of new
			Row 1.	subscriber acquisition surcharges is
				consistent with applicable law since the
				FCC has ruled that such charges are
				prohibited by federal law. Specifically, in
				a 2002 Number Portability Cost
				Reconsideration Order, the FCC ruled that
				ILECs may not recover any number
				portability costs through interconnection
				charges or add-ons to interconnection
				charges to their carrier "customers," nor
				may they recover carrier-specific costs
				through interconnection charges to other
				carriers when no number portability
				functionality is provided. QSI Gates
				Direct (public) p. 170. The FCC's
				directive clearly prohibits
				interconnection-based surcharges on
				number porting, like those imposed by
				CenturyLink. See QSI Gates Direct
	-+			(public), §VI(D), pp. 167-172.
24a		#24(a). Service order charges assessed	"These issues are associated with	Condition 24(a) is necessary to ensure
	Stability –	upon CLECs submitting local service	prior and ongoing billing and/or	that new subscriber acquisition
		requests ("LSKs") for number porting;	interconnection agreement between	surcharges are not assessed upon

				November 10, 2010	
#	Issue	Joint CLEC Recommended Conditions From Ex. 8 to OSI Mr. Gates Directl	CenturyLink/Qwest ("CLQ") Position [From CLO Att. 45] ²	Joint CLEC Position	
	Local		Qwest/CenturyLink and CLECs.	competitors operating in the Qwest	Τ
	Number		These are not legitimate merger	service territories in the form of	
	Portability		concerns and are misplaced in this	service order charges assessed upon	
	(LNP) order		proceeding. In addition, these issues	CLECs submitting LSRs for number	
	charges		have been arbitrated in other state	porting. Joint CLECs are not asking	
			venues and the faces at 1880cs [810]	the Commission to revisit prior or	
			agreements approved by the MN	ongoing billing or interconnection	
			Commission. This condition is not	disputes. These surcharges are not	
			needed, inappropriate and	contained in Qwest agreements	
			unreasonable." CLQ Att. 45, p. 22,	approved by the Minnesota	
			Row 1.	Commission. The prohibition of new	
				subscriber acquisition surcharges is	
			Note: In CLQ Att. 45, p. 22, Row	also consistent with applicable law. In	
			2, CenturyLink and Qwest attempt	several orders implementing Section	
			to paraphrase the Charter Direct	251(e) (2) of the Act, the FCC held that	
			Testimony of Mr. Pruitt (which	carriers are required to recover their costs	
			Owest claims can be found at p.	of implementing LNP through tariffed	
			10). The Applicants list the	end-user charges. In these orders, the	
			following language as their Position	FCC determined that ILECs may recover	
			in response to Mr. Pruitt's	through end-user charges their carrier-	
			testimony, instead of the Position	specific costs directly related to providing	
			quoted above regarding the	number portability. The FCC concluded	
			condition itself (#24a):	that this framework for cost recovery	
				(from end users rather than other carriers)	
			"These issues have been arbitrated	best serves the statutory goal of	
			in other state venues and the rates at	competitive neutrality. The prohibition	
			issues [sic] are contained in the	on such charges is codified at 47 C.F.R. §	
			interconnection agreements	52.33. The Commission needs to protect	
			approved by the MN Commission.	the public interest and prevent merger-	
			This condition is not needed,	related harm to competitors and thus	
			inappropriate and unreasonable."	competition by ensuring that the	
			CLQ Att. 45, pp 22-23.	combined company abides by its	
				obligations under the law. Such merger	
				conditions are adopted to ensure that the	
				combined company will not follow its	

				November 10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				increased incentive to engage in anti-
···-				worst practices throughout its larger
				service territory post-merger. QSI Gates
				Direct (public) pp. 150-155 & 167-172.
54.	Rate	#24(b). Access or "use" fees or	"These issues are associated with	Condition 24(b) is necessary to ensure
٥	Stability –	charges assessed upon CLECs that	prior and ongoing billing and/or	continuity of operations and wholesale
		connect a competitor's own self-	interconnection agreement between	rate stability for Joint CLECs
	Access tees/	provisioned loop, or last mile facility,	Qwest/CenturyLink and CLECs.	currently competing with Qwest. If
	Network	to the customer side of the Merged	These are not regularized in this	imposed, this condition would ensure
	Ilitei face Device	("NID") enclosure or box: and	proceeding In addition these issues	that new subscriber acquisition
		(MIL) circlosure of cox, und	have been arbitrated in other state	surcharges are not assessed upon
	(711,1)		venues and the rates at issues [sic]	competitors operating in the Qwest
			are contained in the interconnection	service territories in the form of fees
			agreements approved by the MN	assessed upon CLECs that connect a
			Commission. This condition is not	competitor's self-provisioned loop to the
			needed, inappropriate and	customer side of the Merged Company's
			unreasonable." CLQ Att. 45, p. 22,	NID enclosure or box. Joint CLECs are
			Row 1.	not asking the Commission to revisit
				prior or ongoing billing or
				interconnection disputes. These
				surcharges are not contained in Qwest
				agreements approved by the
				Minnesota Commission. Further, with
				respect to these surcharges,
				Century Link incurs no costs or technical
·				obligations when a CLEC unplugs the
				short cross connect between the network
				side and the customer side of the NID
				enclosure. In addition, a CLEC's limited
				use of the customer side of the NID
				enclosure to connect its network to the
				customer's inside wire generally only
				arises in limited circumstances, usually
				when CenturyLink has installed an

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				enclosure on the customer's premises in a
				way that blocks any reasonable access to
				Direct (public) pp. 68-69 & pp. 148-188.
24c	Rate	#24(c). "Storage" or other related fees,	"These issues have been arbitrated	Condition 24(c) is necessary to ensure
	Stability –	rents or service order charges assessed	in other state venues and the rates at	continuity of operations and wholesale
	(upon a CLECs' subscriber directory	issues [sic] are contained in the	rate stability for Joint CLECs
	Storage fees	listings information submitted to the	interconnection agreements	currently competing with Qwest. If
	- DL	Merged Company for publication in a	approved by the MN Commission.	imposed, this condition would ensure
		directory listing of inclusion in a directory	inappropriate and unreasonable "	that new subscriber acquisition
		assistance database.	CLO Att. 45, n. 23, Row 1.	surcharges are not assessed upon
				competitors operating in the Qwest
				service territories in the for of fees
				assessed upon a CLECs' subscriber
				directory listings information submitted to
				the Merged Company for publication in a
				directory listing or inclusion in a directory
				assistance database. Joint CLECs are
				not asking the Commission to revisit
				prior or ongoing billing or
				interconnection disputes. These
				surcharges are not contained in Qwest
				agreements approved by the
				Minnesota Commission. Notably,
				Embarq has imposed fees that were
				contrary to its statutory obligation to
				provide nondiscriminatory access to
				directory listing functions as required by
				47 U.S.C. § 251(b)(3); 47 C.F.R. § 51.217
				(a) and (b). Embarq sought to impose the
				charge only on facilities-based
				competitors that utilize their own-last
				mile facilities as opposed to the
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				unbundled loops and services of Embarq.
				The Washington Commission, for

				Novembel 10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				example, found this practice to be unreasonable and contrary to federal law. [Arbitrator's Report and Decision, Docket No. U-083025, January 13, 2009, at pp. 11-12]. QSI Gates Direct (public) p. 66, lines 4-23 & pp. 168-175.
25	Compliance Routine Network Modifica- tions	#25. The Merged Company will provide routine network modifications in compliance with federal and state law, as well as the terms of applicable interconnection agreements.	"The merged company complies with all applicable state and federal laws, and terms and conditions of current interconnection agreements. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 1, Row 3.	In discovery, CenturyLink has said that, "in all service areas post merger, CenturyLink will continue to provide routine network modifications in compliance with federal and state laws and with applicable terms in interconnection agreements. As CenturyLink agrees to do this, and it is required by law, the condition is appropriate and reasonable. It is worrisome that CenturyLink considers an obligation to comply with federal and state laws and interconnection agreements to be inappropriate and unreasonable. See QSI Gates Direct (public), §VI(D), pp. 172-176.
26	Compliance Engineer & Maintain Network	#26. After the Closing Date, the Merged Company will engineer and maintain its network in compliance with federal and state law, as well as the terms of applicable interconnection agreements. Resources will not be diverted to merger-related activities at the expense of maintaining the Merged Company's network.	"The merged company complies with all applicable state and federal laws, and terms and conditions of current interconnection agreements. The proposed condition may require the establishment of terms and conditions that are not covered by applicable law. CLECs should not be permitted to add new obligations and unilaterally impose conditions that are more expansive than those required by the law or contractual terms. This condition is not needed, inappropriate and unreasonable."	CenturyLink has repeatedly represented that it will continue to invest in its network post-merger and that it is fully capable of allocating resources to both maintain current operations and to conduct merger-related activities postmerger. See, e.g., Minnesota Petition at p. 3 ("It will provide the combined company with greater financial resources and access to capital enabling it to invest in networks") and p. 13 ("CenturyLink has a demonstrated ability to acquire and successfully integrate companies, and to combine systems and practices, while

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
			CLQ Att. 45, pp. 1-2.	continuing to provide high-quality service
				to customers"). Failure to maintain
				adequate investment and maintenance in
				the Merged Company network would
				degrade the network for the Merged
				the detriment of end user customers This
				is a harm that should be avoided. A
				condition that requires legal compliance is
				a reasonable, even a minimal, way to
				attempt to avoid such harm. This
				condition is also needed to prevent
				inappropriate diversion of resources to
				merger-related activities that would
				normally be directed to the network. See
				QSI Gates Direct (public), §VI(D),
				pp.150-155 & 172-176.
26a	Compliance	#26(a). The Merged Company shall not	"The merged company complies	Condition 26a is consistent with 47
	ı	engineer the transmission capabilities of its	with all applicable state and federal	C.F.R. § 51.319(A) (8)) which states: "An
	Disrupt or	network in a manner, or engage in any	laws, and terms and conditions of	incumbent LEC shall not engineer the
	Degrade	policy, practice, or procedure, that disrupts	current interconnection agreements.	transmission capabilities of its network in
	Loop	or degrades access to the local loop.	The proposed condition may require	a manner, or engage in any policy,
	Access		the establishment of terms and	practice, or procedure, that disrupts or
			conditions that are not covered by	degrades access to the local loop." QSI
			applicable law. CLECs should not	Gates Direct (public) p. 175, lines 11-15.
			be permitted to add new obligations	QSI Gates Direct (public) p. 176, lines 3-
			and unilaterally impose conditions	8. See QSI Gates Direct (public), §VI(D),
			that are more expansive than those	pp. 150-155 & 172-176.
			required by the law or contractual	
			terms. This condition is not needed,	
			inappropriate and unreasonable."	
			CLQ Att. 45, p. 2, Row 1.	
26 b	Copper Retirement	#26(b). The Merged Company will retire copper in compliance with federal and	"The merged company complies with all applicable state and federal	In discovery, Century Link has represented that it will comply with all
		state law, as well as the terms of applicable	laws, and terms and conditions of	applicable state and federal laws and rules
		interconnection agreements and as required	current interconnection agreements.	and ICAs in relation to copper retirement.

				November 10, 2010
#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
		by a change of law.	The proposed condition may require the establishment of terms and conditions that are not covered by applicable law. CLECs should not be permitted to add new obligations and unilaterally impose conditions that are more expansive than those required by the law or contractual terms. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, pp. 2-3.	By its terms this condition does not "add new obligations" or impose "more expansive" conditions than required by law or contract, as it expressly requires compliance with the law. It is of concern that CenturyLink considers complying with the law to be a new obligation that is unreasonable. See QSI Gates Direct (public), §VI(D), pp. 150-176.
26c	Rate Stability – Engineer & Maintain Network	#26(c). The Merged Company will not engineer or maintain the network (including routing of traffic) in a manner that results in the application of higher rates for traffic or inefficiencies for wholesale customers.	"The merged company complies with all applicable state and federal laws, and terms and conditions of current interconnection agreements. The proposed condition may require the establishment of terms and conditions that are not covered by applicable law. CLECs should not be permitted to add new obligations and unilaterally impose conditions that are more expansive than those required by the law or contractual terms. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 2, Row 1.	CenturyLink cannot reasonably claim significant cost savings (\$650 million) across the merged company while also claiming that it may engineer its network in an inefficient manner or in a manner that results in higher rates for wholesale customers. Such inefficiencies and higher rates are not in the public interest and would constitute merger-related harm. The requirement to not engineer or maintain the network in a manner that results in inefficiencies is consistent with 47 C.F.R. § 51.319(A) (8)), which states: "An incumbent LEC shall not engineer the transmission capabilities of its network in a manner, or engage in any policy, practice, or procedure, that disrupts or degrades access to the local loop." QSI Gates Direct (public) p. 175, lines 11-15 & pp. 150-176.
27	Compliance Conditioned Copper Loops	#27. The Merged Company will provide conditioned copper loops in compliance with federal and state law and at rates approved by the applicable state commission. Line conditioning is the	"The merged company complies with all applicable state and federal laws, and terms and conditions of current interconnection agreements. The proposed condition may require	In Condition 27, the first sentence simply requires compliance with the law. The second sentence reflects the definition of line conditioning in 47 C.F.R. §51.319(a)(1)(iii)(A). The third sentence

#	Issue	Joint CLEC Recommended Conditions	CenturyLink/Qwest ("CLQ")	Joint CLEC Position
		[From Ex. 8 to QSI Mr. Gates Direct]	Position [From CLQ Att. 45] ²	
	(xDSL)	removal from a copper loop of any device	the establishment of terms and	reflects the requirements of 47 C.F.R.
		that could diminish the capability of the	conditions that are not covered by	§51.319(a)(1)(iii)(C). The final sentence
		loop to deliver xDSL. Such devices	applicable law. CLECs should not	recognizes that, in each state in Qwest's
		include bridge taps, load coils, low pass	be permitted to add new obligations	territory, the Commission has already
		filters, and range extenders. Insofar as it is	and unilaterally impose conditions	established rates (either non-recurring
		technically feasible, the Merged Company	that are more expansive than those	charges or recovery via recurring charges)
		shall test and report troubles for all the	required by the law or contractual	for line conditioning and therefore the
		features, functions and capabilities of	terms. This condition is not needed,	Merged Company must either charge that
		conditioned copper lines, and may not	inappropriate and unreasonable."	rate or seek state commission approval to
		restrict its testing to voice transmission	CLQ Att. 45, p. 3, Row 1.	charge a different rate. That the condition
		only. If the Merged Company seeks to		so closely follows the language of the law
		change rates approved by a state		shows that it does not add new obligations
		commission for conditioning, the Merged		and it is not more expansive than the law.
		Company will provide conditioned copper		A review of the Legal Authority
		loops in compliance with the relevant law		Compared to Qwest Position Matrix
		at the current commission-approved rates		(Exhibit BJJ-2) demonstrates that there is
		unless and until a different rate is		substantial evidence warranting a concern
		approved.		that the ILEC is already improperly
		•		inhibiting CLECs' provision of advanced
				services using conditioned copper loops
	,.			throughout Qwest's legacy territory. This
-				result is directly contrary to the public
				interests reflected in the national
				broadband plan. Qwest is inhibiting
				CLECs' ability to provide broadband
				services to small and medium sized
				customers. Due to the proposed merger,
				CenturyLink has an increased incentive
				and opportunity to adopt these practices
				due to an increased footprint and the
				desire to boost revenues at the expense of
				its competitors. The importance of using
				copper to provide advanced services is
				apparent, however, in the FCC's
				conclusion that CLECs are impaired
				without access to unbundled xDSL-

#	Issue	Joint CLEC Recommended Conditions [From Ex. 8 to QSI Mr. Gates Direct]	CenturyLink/Qwest ("CLQ") Position [From CLQ Att. 45] ²	Joint CLEC Position
				capable stand-alone copper loops. As explained by the FCC's SBC-Ameritech merger order (¶ 196), a merger of this sort will increase the Merged Company's incentive and ability to discriminate against its competitors with respect to the provision of advanced services. See QSI Gates Direct (public), §VI(D), p. 176-177, line 14 & pp. 152-182; see also Exhibits BJJ-1 through BJJ-16 to Integra Johnson Direct.
58	Inter- connection – Single Point of Inter- connection (POI)	#28. At CLEC's option, the Merged Company will interconnect with CLEC at a single point of interconnection per LATA, regardless of whether the Merged Company provides service in such LATA via multiple operating company affiliates or a single operating company.	"The FCC's decision in the Southwestern Bell 271 Order does not apply to non-RBOCs such as CenturyLink. The order does not require the transport of traffic between separate legal entities and noncontiguous service territories." CLQ Att. 45, p. 30, Rows 2 & 3 (pp. 30-31).	Section 251(c) of the Act requires all ILECs – not only BOCs – to provide interconnection "at any technically feasible point within the carrier's network" and "that is at least equal in quality to that provided by the local exchange carrier to itself or any subsidiary, affiliate, or any other party to which the carrier provides interconnection." So, the fact that CenturyLink is an ILEC and Qwest is both an ILEC and a BOC should have no bearing on whether CLECs should be permitted to interconnect with the Merged Company at a single POI per LATA. The goal of the Act was to open local markets to competition for all ILECs, not just the BOCs. QSI Gates Direct (public), p. 183, lines 9-18 & pp. 148-188; QSI Ankum Direct, §VII(A), pp. 63-82.
29	Most Favored State/Nation	#29. All Conditions herein may be expanded or modified as a result of regulatory decisions concerning the proposed transaction in other states, including decisions based upon	"Terms or conditions addressing a state's public interest concerns are a result of negotiations, considerations and tradeoffs unique to that state. Bringing in other terms	CLQ does not identify a single state- specific condition or concern. CLQ also does not acknowledge that the conditions listed in Exhibit 8 to the QSI testimony of Mr. Gates have been submitted by QSI in

				140,61110,10,2010
#	Issue	Joint CLEC Recommended Conditions From Ex. 8 to QSI Mr. Gates Direct	CenturyLink/Qwest ("CLQ") Position From CLQ Att. 45 2	Joint CLEC Position
		settlements, that impose conditions or commitments related to the transaction. Century Link agrees that the state commission of any state may adopt any commitments or conditions from other states or the FCC that are adopted after the final order in that state.	under an MFN provision moots the prior negotiation and the context under which items were discussed. Trade-offs made by the Commission and the Company that result in satisfying the public interest should not be subsequently unraveled by importing a condition from a different state. Individual state conditions often flow from individual state specific facts, circumstances and regulations. As a result, there will almost always be uncertainty as to whether and how a condition of approval in one state will be applicable to another. State conditions typically are particularized to address a state specific need. Due to the differences in each state, a condition or commitment in one state may not translate easily or hardly at all into a condition for another state." CLQ Att. 45, pp. 26-27.	at least 8 states in Qwest territory, without state-specific variation. These conditions are needed in every state to protect the public interest and prevent merger-related harm. Condition 29 will provide a degree of consistency and spread "best practices" across the Merged Company's service territory, while at the same time likely lowering the Merged Company's cost of post-merger compliance activities. A similar condition was adopted by the Oregon Commission in the Frontier-Verizon merger proceeding. By its terms, Condition 29 provides that a state commission must act to "adopt" conditions from another state or the FCC, and CLQ has provided no evidence that this Commission would act to adopt a condition that was inapplicable in this state. QSI Gates Direct (public), pp.187-188.
30	Dispute resolution	#30. In the event a dispute arises between the parties with respect to any of the preclosing and post-closing conditions herein, either party may seek resolution of the dispute by filing a petition with the state commission at any time. Alternative dispute resolution provisions in an interconnection agreement shall not prevent any party from filing a petition with the state commission at any time.	"Every Minnesota interconnection agreement already contains language allowing a party to seek resolution of disputes before (be Commission at any time. This condition is not needed, inappropriate and unreasonable." CLQ Att. 45, p. 19, Row 2.	Merger conditions were not in place at the time that existing agreements were entered into. Condition 30 addresses resolution of disputes relating to merger conditions. It is important that the CLECs have a way to quickly and efficiently resolve disputes related to merger condition compliance. Otherwise, the Merged Company could just drag out disputes until some of the conditions

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-13 Surrebuttal Testimony of Timothy Gates November 10, 2010

#	Issue	Joint CLEC Recommended Conditions	nded Conditions CenturyLink/Qwest ("CLQ")	Joint CLEC Position	
		[From Ex. 8 to QSI Mr. Gates Direct]	Position [From CLQ Att. 45] ²		
				this Commission's merger order for a	
-				long period of time, while imposing	
				significant costs upon its competitors. See	
				QSI Gates Direct (public), §VI(D), p. 188.	

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

Docket No. T-01051B-10-0194
Docket No. T-02811B-10-0194
Docket No. T-04190A-10-0194
Docket No. T-20443A-10-0194
Docket No. T-03555A-10-0194
Docket No. T-03902A-10-0194

EXHIBIT TG-14

96-325

FCC 96-325

Before the Federal Communications Commission Washington, DC 20554

In the Matter of)	
)	
Implementation of the Local Competition)	CC Docket No. 96-98
Provisions in the Telecommunications Act)	
of 1996)	
)	
Interconnection between Local Exchange)	CC Docket No. 95-185
Carriers and Commercial Mobile Radio)	
Service Providers)	
)	

FIRST REPORT AND ORDER

Adopted: August 1, 1996 Released: August 8, 1996

By the Commission: Chairman Hundt and Commissioners Quello, Ness, and Chong issuing separate statements.

Table of Contents

y	INTRODUC	TION, OVERVIEW, AND EXECUTIVE SUMMARY	***
	Α.	The Telecommunications Act of 1996 - A New Direction	1
	В.	The Competition Trilogy: Section 251, Universal Service Reform and	Access Charge
		Reform	6
	C.	Economic Barriers	10
	D.	Operational Barriers	16
	E.	Transition	21
	F.	Executive Summary	24
y seeming .	. SCOPE OF	THE COMMISSION'S RULES	41
	A.	Advantages and Disadvantages of National Rules	44
	В.	Suggested Approaches for FCC Rules	63

96-325

place. Completion of the trilogy, coupled with the reduction in burdensome and inefficient regulation we have undertaken pursuant to other provisions of the 1996 Act, will unleash marketplace forces that will fuel economic growth. Until then, incumbents and new entrants must undergo a transition process toward fully competitive markets. We will, however, act quickly to complete the three essential rulemakings. We intend to issue a notice of proposed rulemaking in 1996 and to complete the access charge reform proceeding concurrently with the statutory deadline established for the section 254 rulemaking. This timetable will ensure that actions taken by the Joint Board in November and this Commission by not later than May 1997 in the universal service reform proceeding will be coordinated with the access reform docket.

C. Economic Barriers

10. As we pointed out in our Notice of Proposed Rulemaking in this docket³, the removal of statutory and regulatory barriers to entry into the local exchange and exchange access markets, while a necessary precondition to competition, is not sufficient to ensure that competition will supplant monopolies. An incumbent LEC's existing infrastructure enables it to serve new customers at a much lower incremental cost than a facilities-based entrant that must install its own switches, trunking and loops to serve its customers.⁴ Furthermore, absent interconnection between the incumbent LEC and the entrant, the customer of the entrant would be unable to complete calls to subscribers served by the incumbent LEC's network. Because an incumbent LEC currently serves virtually all subscribers in its local serving area,⁵ an incumbent LEC has little economic incentive to assist new entrants in their efforts to secure a greater share of that market. An incumbent LEC also has the ability to act on its incentive to discourage entry and robust competition by not interconnecting its network with the new entrant's network or by insisting on supracompetitive prices or other unreasonable conditions for terminating calls from the entrant's customers to the incumbent LEC's subscribers.

11. Congress addressed these problems in the 1996 Act by mandating that the most significant economic impediments to efficient entry into the monopolized local market must be removed. The incumbent LECs have economies of density, connectivity, and scale; traditionally, these have been viewed as creating a natural monopoly. As we pointed out in our NPRM, the local competition provisions of the Act require that these economies be shared with entrants. We believe they should be shared in a way that permits the incumbent LECs to maintain operating efficiency to further fair competition, and to enable the entrants to share the economic benefits of that efficiency in the form of

³ Implementation of the Local Competition Provisions of the Telecommunications Act of 1996C Docket No. 96-98, Notice of Proposed Rulemaking, FCC 96-182 (rel. Apr. 19, 1996), 61 Fed. Reg. 18311 (Apr. 25, 1996) (NPRM).

^{*} See NPRM at para. 6.

⁵ See NPRM at n.13.

cost-based prices.⁶ Congress also recognized that the transition to competition presents special considerations in markets served by smaller telephone companies, especially in rural areas.⁷ We are mindful of these considerations, and know that they will be taken into account by state commissions as well.

- 12. The Act contemplates three paths of entry into the local market the construction of new networks, the use of unbundled elements of the incumbent's network, and resale. The 1996 Act requires us to implement rules that eliminate statutory and regulatory barriers and remove economic impediments to each. We anticipate that some new entrants will follow multiple paths of entry as market conditions and access to capital permit. Some may enter by relying at first entirely on resale of the incumbent's services and then gradually deploying their own facilities. This strategy was employed successfully by MCI and Sprint in the interexchange market during the 1970's and 1980's. Others may use a combination of entry strategies simultaneously – whether in the same geographic market or in different ones. Some competitors may use unbundled network elements in combination with their own facilities to serve densely populated sections of an incumbent LEC's service territory, while using resold services to reach customers in less densely populated areas. Still other new entrants may pursue a single entry strategy that does not vary by geographic region or over time. Section 251 neither explicitly nor implicitly expresses a preference for one particular entry strategy. Moreover, given the likelihood that entrants will combine or alter entry strategies over time, an attempt to indicate such a preference in our section 251 rules may have unintended and undesirable results. Rather, our obligation in this proceeding is to establish rules that will ensure that all pro-competitive entry strategies may be explored. As to success or failure, we look to the market, not to regulation, for the answer.
- 13. We note that an entrant, such as a cable company, that constructs its own network will not necessarily need the services or facilities of an incumbent LEC to enable its own subscribers to communicate with each other. A firm adopting this entry strategy, however, still will need an agreement with the incumbent LEC to enable the entrant's customers to place calls to and receive calls from the incumbent LEC's subscribers.* Sections 251(b)(5) and (c)(2) require incumbent LECs to enter into such agreements on just, reasonable, and nondiscriminatory terms and to transport and terminate traffic originating on another carrier's network under reciprocal compensation arrangements. In this item, we adopt rules for states to apply in implementing these mandates of section 251 in their arbitration of interconnection disputes, as well as their review of such arbitrated arrangements, or a BOC's statement of generally available terms. We believe that our rules will assist the states in carrying out their

⁶ See NPRM at paras, 10-12,

^{7 47} U.S.C. § 251(f).

⁸ See infra, Section IV.A.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)
QWEST CORPORATION, QWEST)
COMMUNICATIONS COMPANY, LLC,)
QWEST LD CORP., EMBARQ) Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A) Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,) Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.) Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL) Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE) Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)
CORPORATIONS QWEST)
COMMUNICATIONS INTERNATIONAL INC	(.)
AND CENTURYTEL, INC.)

EXHIBIT TG-15

Before the Federal Communications Commission Washington, D.C. 20554

In the Matter of)	
)	
Application by Qwest Communications)	
International, Inc. for Authorization To)	
Provide In-Region, InterLATA Services in the)	WC Docket No. 02 - 314
States of Colorado, Idaho, Iowa, Montana,)	
Nebraska, North Dakota, Utah, Washington)	
and Wyoming)	
)	

MEMORANDUM OPINION AND ORDER

Adopted: December 20, 2002 Released: December 23, 2002

By the Commission: Commissioner Copps issuing a statement; Commissioner Adelstein not participating.

TABLE OF CONTENTS

	Parag	graph
I.	INTRODUCTION	1
II.	BACKGROUND	7
A. B.	DEPARTMENT OF JUSTICE EVALUATION. PRIMARY ISSUES IN DISPUTE	
III.	COMPLIANCE WITH SECTION 271(c)(1)(A)	20
IV.	PRIMARY CHECKLIST ISSUE IN DISPUTE	33
1.	CHECKLIST ITEM 2 – UNBUNDLED NETWORK ELEMENTS	34
2. V.	Pricing of Unbundled Network Elements OTHER CHECKLIST ITEMS	
A. B.	CHECKLIST ITEM 1 – INTERCONNECTION	335
D. E.	Checklist Item 6 – Unbundled Local Switching	357 363
2.		

rebalancing should involve all LECs in Montana to address the alleged price squeeze.¹⁵⁹³ The Montana Consumer Counsel asserts that the Montana Commission is empowered by state law to regulate toll rates and access charge rates, and that commission should do so independent of a section 271 application review.¹⁵⁹⁴

We find that the price squeeze allegation raised by the Montana Commission does 439. not relate to the openness of the local telecommunications market to competition within the scope of section 271 of the Act. Therefore, we do not deny Qwest's section 271 application for failure to comply with the public interest on this basis. While we encourage states to establish costbased intrastate access rates, we agree with Qwest and the Montana Consumer Counsel that their establishment is not a precondition to section 271 approval. 1595 We do not have jurisdiction to set intrastate intraLATA access charges or intrastate long distance toll rates, and our review of these rates in a section 271 application is limited to their role in any potential wholesale UNE rate/retail rate price squeeze. 1596 Jurisdiction to set intraLATA, intrastate toll rates and access charge rates rests solely with the Montana Commission. The price squeeze alleged by the Montana Commission is in the intrastate intraLATA toll market, where Owest already is authorized to provide service. Denying Owest's section 271 application would not address the alleged price squeeze in the intrastate intraLATA toll market. Accordingly, this alleged price squeeze, and any potential violation of state regulations by Qwest's failure to file a revenue requirements and rate design case, are within the Montana Commission's authority and ability to address, and are more appropriately addressed by that commission.

B. Assurance of Future Compliance

440. As set forth below, we find that the performance assurance plans (PAP) that will be in place in the nine states provide assurance that the local market will remain open after Qwest receives section 271 authorization in the nine application states. We find that these plans fall within a zone of reasonableness and are likely to provide incentives that are sufficient to foster post-entry checklist compliance. In prior orders, the Commission has explained that one factor it may consider as part of its public interest analysis is whether a BOC would have adequate incentives to continue to satisfy the requirements of section 271 after entering the long distance market. Although it is not a requirement for section 271 authority that a BOC be subject to such performance assurance mechanisms, the Commission previously has stated that the existence of a satisfactory performance monitoring and enforcement mechanism would be

¹⁵⁹³ Qwest III Thompson/Freeberg Reply Decl. at paras. 19-20 (citing Commissioner Rowe's dissenting statement in the Montana Commission Qwest III Comments).

Montana Consumer Counsel Qwest III Reply at 2; Montana Consumer Counsel Qwest II Reply at 2-4.

¹⁵⁹⁵ See Qwest II Application at 191-92; Qwest Aug. 15 Pricing Ex Parte Letter at 18. See also Montana Consumer Counsel Qwest II Reply at 2-3.

¹⁵⁹⁶ See para. 436, supra (discussing our review of intrastate toll rates and access charges in the local market price squeeze analysis).

See, e.g., Verizon Pennsylvania Order, 16 FCC Rcd at 17487-88, para. 127.

probative evidence that the BOC will continue to meet its section 271 obligations after a grant of such authority.¹⁵⁹⁸ The nine state PAPs, in combination with the respective commission's active oversight of its PAP, and these commissions' stated intent to undertake comprehensive reviews to determine whether modifications are necessary, provide additional assurance the local market in the five application states will remain open.¹⁵⁹⁹

441. In prior section 271 orders, the Commission has generally reviewed plans modeled after either the New York or the Texas plans. However, the Commission has also approved plans that are not modeled on either of those two plans. In this case, the Colorado PAP was designed principally by a Special Master for the Colorado Commission with input from Qwest and other parties. The Idaho, Iowa, Montana, Nebraska, North Dakota, Utah, Washington and Wyoming PAPs, on the other hand, were developed in a multi-state review

Ameritech Michigan Order, 12 FCC Rcd at 20748-50, paras. 393-398. We note that in all of the previous applications that the Commission has granted to date, the applicant was subject to an enforcement plan administered by the relevant state commission to protect against backsliding after BOC entry into the long-distance market. These mechanisms are generally administered by state commissions and derive from authority the states have under state law or under the federal Act. As such, these mechanisms can serve as critical complements to the Commission's authority to preserve checklist compliance pursuant to section 271(d)(6).

The Wyoming Commission did not endorse the Wyoming PAP because of what it deemed to be several shortcomings in the PAP. As discussed later in this section, we find that the shortcomings identified by the Wyoming Commission do not diminish the assurances provided by the Wyoming PAP. Qwest II Application, App. E, Owest Performance Assurance Plans, Tab 1, Montana Performance Assurance Plan at 22-25 (Montana PAP), Qwest II Application, App. E, Tab 2, Utah Performance Assurance Plan at 19-20 (Utah PAP), Qwest II Application, App. E, Tab 3, Washington Performance Assurance Plan at 19-20 (Washington PAP); Qwest II Application, App. E, Tab 4, Wyoming Performance Assurance Plan at 19-20 (Wyoming PAP); Qwest I Application, Appendix E, Owest Performance Assurance Plans, Tab 1, Colorado Performance Assurance Plan at 22-25 (Colorado PAP); Qwest I Application, App. E, Qwest Performance Assurance Plans, Tab 2, Idaho Performance Assurance Plan at 14, 19-20 (Idaho PAP); Qwest I Application, App. E, Qwest Performance Assurance Plans, Tab 3, Iowa Performance Assurance Plan at 14, 19-20 (Iowa PAP); Qwest I Application, App. E, Qwest Performance Assurance Plans, Tab 4, Nebraska Performance Assurance Plan at 14, 19-20 (Nebraska PAP); Qwest I Application, App., Qwest Performance Assurance Plans, Vol 1 Tab 5, North Dakota Performance Assurance Plan at 15, 21-22 (North Dakota PAP); Colorado Commission Qwest I Comments at 59; Colorado Commission Qwest I Reply at 48; Idaho Commission Owest I Comments a 13-14; Iowa Board Qwest I Comments at 70; Montana Commission Qwest II Comments at 52-53: Nebraska Commission Owest I Comments at 5 (citing Nebraska Commission QPAP Decision (http://www.nol.org/home/NPSC/C-1830APAP04-23-02.PDF) at 15-16); North Dakota Commission Qwest I Comments, Appendix at 236-39; Washington Commission Qwest II Comments at 29-31; Wyoming Commission Owest II Comments at 17.

See, e.g., Verizon Connecticut Order, 16 FCC Rcd at 14181, para. 76; Verizon Massachusetts Order, 16 FCC Rcd at 9120, para. 238; SWBT Texas Order, 15 FCC Rcd at 18560, para. 421; Bell Atlantic New York Order, 15 FCC Rcd at 4166-67, para. 433.

See Verizon Pennsylvania Order, 16 FCC Rcd at 17488-89, paras. 128-129.

Qwest I Application App. A, Tab 35, Declaration of Mark S. Reynolds-Colorado (Qwest I Reynolds-Colorado Decl.) at paras. 2-4.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
QWEST LD CORP., EMBARQ)	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A)	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.)	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC.	.)	
AND CENTURYTEL, INC.)	

EXHIBIT TG-16

COMPARISON OF CENTURYLINK AND QWEST LOCAL SERVICE REQUEST OSS FUNCTIONALITY

Functionality/Order Type	Centur	CenturyLink ¹	ð	Qwest ²
	EASE-	EASE-	IMA-	IMA-
	GII	EDI	Ins	XML
Pre-Order Functions	LSR	LSR	LSR	LSR
Address validation	YES	YES	YES	YES
Channel Facility Assignment (CFA) Validation	ON	ON	YES	YES
Meet Point Query Validation	ON	ON	YES	YES
Network Channel (NC)/Network Channel Interface (NCI) Codes Validation	NO	ON	YES	NO
Raw Loop Data Validation (at least for pre-order functions, services and products that				
(Qwest currently provides)	OZ	NO	YES	YES
Billing Account Number (BAN) Validation	YES	YES	YES^3	NO
Customer Service Records (CSR)	YES	YES	YES	YES
Telephone Number(s) (TNs) Reservation	NO	ON	YES	YES
Provide Facility Availability	NO	ON	YES	YES
Provide Service Availability	ON	ON	YES	YES
Loop Qualification for Integrated Services Digital Network (ISDN)	ON	ON	YES	YES
Loop Qualification for Unbundled Asymmetric Digital Subscriber Line (ADSL)	NO	ON	YES	YES
Loop Qualification for Commercial Broadband Services	ON	ON	YES	YES
Appointment Scheduling	NO	NO	YES	YES
Pre-Populate LSR				
Does the system currently pre-populate information in the LSR?	NO	ON	YES	N/A^4
Order Types performed				
a. Unbundled Loop	YES	YES	YES	YES
b. Unbundled Feeder Loop	Unknown ⁵	Unknown	YES	YES

¹ The CenturyLink column is populated based on CenturyLink's responses to Integra's data requests. See Exhibit TG-17.

² The Qwest column is populated based on information obtained on Qwest's external website. See http://www.qwest.com/wholesale/.

³ IMA-GUI offers a list of Billing Account Numbers (BANs) for each corporate identifier (known as RSID/ZCID). See IMA User Guide, p. 178 at http://www.gwest.com/wholesale/downloads/2010/100802/IMAUG_280_080210.pdf

⁴ Pre-population of the LSR is a GUI issue, not present in an application-to-application environment (EDI or XML).
⁵ CenturyLink's response for any service populated with Unknown is: "CenturyLink is unclear what service or product is being described in this question."

c. Unbundled Distribution Loop	Unknown	Unknown	YES	YES
d. Local Number Portability	YES	YES	YES	YES
e. Loop with Number Port	YES	YES	YES	YES
f. Unbundled Distribution Loop with Number Portability	Unknown	Unknown	YES	YES
g. Interim Number Portability	ON	^{9}ON	YES	YES
h. Loop with Interim Number Portability	ON	ON	YES	YES
i. Unbundled Distribution Loop with Interim Number Portability	ON	NO	YES	YES
j. Directory listing	YES	YES	YES	YES
k. Resale Private Line	YES	YES	YES	YES
I. Resale POTS	YES	YES	YES	YES
m. Resale Public Access Line (PAL)	YES	YES	YES	YES
n. Resale PBX	YES	YES	YES	YES
o. Resale ISDN	YES	YES	YES	YES
p. Resale Designed Trunks	Unknown	Unknown	YES	YES
q. Resale Frame Relay	NO	NO	YES	YES
r. Resale DID In Only Trunks	YES	YES	YES	YES
s. Commercial DSL (Broadband for Resale)	YES	YES	YES	YES
t. Unbundled Analog Line Side Switch Port	ON	ON	YES	YES
u. Unbundled Analog Line Side Switch Port ISDN BRI Capable	ON	NO	YES	YES
v. Unbundled Analog DID/PBX Trunk Port	ON	NO	YES	YES
w. Unbundled DS1 DID/PBX Trunk or Trunk Port Facility	ON	NO	YES	YES
x. UNEP ISDN BRI	ON	NO	YES	YES
y. UNEP POTS	YES	YES	YES	YES
z. UNEP Centrex	YES	YES	YES	YES
aa. UNEP Centrex 21	Unknown	Unknown	YES	YES
bb. UNE-P DSS Facility	Unknown	Unknown	YES	YES
cc. UNE-P DSS Trunk	Unknown	Unknown	YES	YES
dd. UNE-P PRI ISDN Facility	ON	ON	YES	YES
ee. UNE-P PRI ISDN Trunk	ON	ON	YES	YES
ff. UNE-P PBX DID-In only trunk	YES	YES	YES	YES

⁶ Embarq's website states: "Interim Number Portability Service Interim Number Portability (INP) is provided by EMBARQ only where Local Number Portability (LNP) has not yet been implemented." (See http://embarq.centurylink.com/wholesale/docs/guides/une_guide.pdf)

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-16 Surrebuttal Testimony of Timothy Gates November 10, 2010, Page 3

gg. UNE-P PBX Design Trunk	Unknown	Unknown	YES	YES
hh. EEL/UNE Combination	YES	YES	YES	YES
ii. Resale Centrex	YES	YES	YES	YES
jj. Line Split UNEP POTS	NO	ON	YES	YES
kk. Line Split UNEP PBX Design Trunk	NO	ON	YES	YES
II. Split UNEP Centrex 21	NO	ON	YES	YES
mm. Unbundled Loop Split	ON	ON	YES	YES

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)
QWEST CORPORATION, QWEST	
COMMUNICATIONS COMPANY, LLC,)
QWEST LD CORP., EMBARQ) Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A) Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,) Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.) Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL) Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)
CORPORATIONS QWEST)
COMMUNICATIONS INTERNATIONAL INC.)	C.)
AND CENTURYTEL, INC.)

EXHIBIT TG-17

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-17 Surrebuttal Testimony of Timothy Gates November 10, 2010, Page 1

1 BEFORE THE ARIZONA CORPORATION COMMISSION 2 COMMISSIONERS 3 KRISTIN K. MAYES, Chairman 4 **GARY PIERCE** 5 PAUL NEWMAN SANDRA D. KENNEDY 6 **BOB STUMP** 7 8 JOINT NOTICE AND APPLICATION OF DOCKET NOS, T-01051B-10-0194 QWEST CORPORATION, OWEST T-02811B-10-0194 9 COMMUNICATIONS COMPANY, LLC. T-04190A-10-0194 QWEST LD CORP., EMBARO T-20443A-10-0194 10 COMMUNICATIONS, INC., D/B/A T-03555A-10-0194 CENTURYLINK COMMUNICATIONS. T-03902A-10-0194 11 EMBARQ PAYPHONE SERVICES, INC. 12 D/B/A CENTURYLINK, AND CENTURYTEL SOLUTIONS, LLC FOR 13 THE APPROVAL OF THE PROPOSED MERGER OF THEIR PARENT 14 CORPORATIONS OWEST COMMUNICATIONS INTERNATIONAL 15 INC. AND CENTURYTEL, INC. 16 17 RESPONSES OF CENTURYLINK TO INTEGRA TELECOM'S THIRD SET OF DATA REQUESTS 18 CenturyLink hereby submits its Objections and Responses to Integra Telecom's Third Set 19 20 of Data Requests in the above-captioned proceeding, served on CenturyLink on September 14, 21 2010. 22 INFORMATION REQUESTS 23 Please identify each vendor (e.g., DSET, Synchronoss) and each service bureau 24 (e.g., Neustar, Telcordia, Accenture) which you have had any communications regarding systems and/or integration plans regarding processing or potential processing of ASRs after the Closing 25 Date and, for each such communication: 26 Provide all documents, including but not limited to all emails, that evidence, refer a. or relate to such communications; 27 State the date of each such communications; Ъ. 28

for ASRs, LSRs, To the extent you PCAT and ICAs
s Validation
Qwest provides
N)
er Line (ADSL)
ous and imprecise oducts described.
nk provides the
ce (NCI) Codes
ducts that Qwest
This function is within EASE.

1		h. Telephone Number(s) (TNs) Reservation - No, not as part of the pre-
2		order function. However this function is available in EASE. i. Provide Facility Availability - No. We validate if an address is valid in
3		preorder. Availability is determined upon submission of a firm order.
4		k. Loop Qualification for Integrated Services Digital Network (ISDN) -No,
5		not as part of the pre-order function. This function is provided in pre- qualification as part of the LSR process within EASE.
6		l. Loop Qualification for Unbundled Asymmetric Digital Subscriber Line (ADSL) - No, not as part of the pre-order function. This function is
7		provided in pre-qualification as part of the LSR process within EASE, m. Loop Qualification for Commercial Broadband Services - No, not as part
8		of the pre-order function. This function is provided in pre-qualification as part of the LSR process within EASE.
9	·	n. Appointment Scheduling - No, not as part of the pre-order function. A
10		firm order has to be submitted before an appointment can be scheduled.
11	Prepared by:	Melissa Closz, Director Wholesale Operations, CenturyLink
12	14.	Which of the following order types does CenturyLink provide using EASE? If an
13		not be performed in EASE then please provide information regarding how a CLEC ler type such as via facsimile or via e-mail. For each subpart below, state whether
14		e is available for ASRs, LSRs, or both and whether the interface is application to SUI, or both. To the extent you are unclear about the service or product being
15		ase see Qwest's PCAT and ICAs regarding these items.
16	a.	Unbundled Loop
17	b.	Unbundled Subloop:
18		i. Unbundled Feeder Loop
19		ii. Unbundled Distribution Loop
20	d.	Local Number Portability .
21	e.	Loop with Number Port
22	f.	Unbundled Distribution Loop with Number Portability
23	j,	Directory listing
24	k.	Resale Private Line
25	1.	Resale POTS
26		•
27	m.	Resale Public Access Line (PAL)
28	n.	Resale PBX
		9

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-17 Surrebuttal Testimony of Timothy Gates November 10, 2010, Page 4

1	0.	Resale ISDN
2	p,	Resale Designed Trunks
3	ď	Resale Frame Relay
4	r.	Resale DID In Only Trunks
5	S.	Commercial DSL (Broadband for Resale)
6	t.	Unbundled Analog Line Side Switch Port
7	u.	Unbundled Analog Line Side Switch Port ISDN BRI Capable
8 9	v.	Unbundled Analog DID/PBX Trunk Port
10	₩,	Unbundled DS1 DID/PBX Trunk or Trunk Port Facility
11	X.	UNEP ISDN BRI
12	y.	UNEP POTS
13	z.	UNEP Centrex
14	84,	UNEP Centrex 21
15	bb.	UNE-P DSS Facility
16	cc.	UNE-P DSS Trunk
17	dd.	UNE-P PRI ISDN Facility
18	ee,	UNE-P PRI ISDN Trunk
19	ff.	UNE-P PBX DID In-Only Trunk
20	gg.	UNE-P PBX Design Trunk
21	hh.	EEL/UNE Combination
22	Objections:	
2324		imprecise in that it fails to provide a clear explanation of the services or products described.
25	Response:	Subject to and without waiving its objections, CenturyLink provides the
26		following response: EASE supports all wholesale order types that are in the CenturyLink portfolio. The guides to CenturyLink products and processes can
27	•	be found at its website by following the instructions below:
28		

1	
2	
3	
4	
5	
6	
7 8	
8	
9	
10	
11 12 13	
12	
13	
14	-
15	
16	
15 16 17 18	
18	
19 20 21	
20	
21	
22	
23	
24	
25	
26	
27	-
28	

Response:

Response:

www.centurylink.com

Click on Wholesale in the upper right

In the green box to the right; click on CLEC Services

Under Guides & Demos, Click on Products & Process

Prepared by: Melissa Closz, Director Wholesale Operations, CenturyLink

- 15. For any of the above for which CenturyLink's answer is that it does not have a current offering:
 - a. Does CenturyLink have any plans to offer the order type after the closing date?
 - b. Does the availability of the order type depend on the system that will be used after the consolidation of the systems?

Objections: CenturyLink objects to this request because it is vague, ambiguous and imprecise in that it fails to specifically identify what is referenced by the offerings "above."

Subject to and without waiving its objections, CenturyLink assumes that Integra is referring to IR No. 14 and provides the following response: There will be no immediate changes to the available CenturyLink order types after the closing of the merger. No decisions have been made regarding the systems the combined company will use going forward.

Prepared by: Melissa Closz, Director Wholesale Operations, CenturyLink

16. Does CenturyLink or the system called EASE currently impose volume or other limitations that require a CLEC to submit a manual LSR via facsimile or via e-mail for an order type typically accepted by the EASE system? For example, the EASE System may normally process a Number Port order type but it may not allow the CLEC to submit a range of DIDs on a single order in EASE and therefore requires a CLEC to manually submit that Number Port order. If any orders are treated as a project, please describe the criteria for the project (e.g., number of numbers requiring project handling) and state whether orders treated as a project are submitted via EASE or manually. In either case, is any aspect of the processing of the order is manual?

Objections: CenturyLink objects to this request because it is vague, ambiguous, overbroad and imprecise.

Subject to and without waiving its objections, CenturyLink provides the following response: CenturyLink does not impose a volume limit on the number of orders placed through the EASE system. Large orders of several hundred numbers are typically treated as a project. All projects can be submitted electronically through EASE. There are no requirements to submit a manual order for a project.

Prepared by: Melissa Closz, Director Wholesale Operations, CenturyLink

- 17. During LSR processing, when one or more errors occur, please describe the EASE validation process and specifically indicate whether, when multiple errors occur, does EASE present back to the CLEC user all identified errors at one time, or, if not, in what sequence and on what timing are the errors presented back to the CLEC user?
 - a. Is this information communicated to CLEC as an upfront edit before LSR acceptance? If not, please describe how it is processed and presented to CLEC?
- Objections: CenturyLink objects to this request because it is vague, ambiguous, overly broad, unduly burdensome and excessively time consuming as written and, as such, is not relevant or likely to lead to the discovery of admissible evidence in this proceeding.
- Response: Subject to and without waiving its objections, CenturyLink provides the following response: The user has the ability to validate the order in two different ways. First, the user may validate the entire order at any time during the order entry process. Second, the user can validate when the order is completed and submitted for processing, at which time the entire LSR will be validated and all errors identified. The user may also execute an address validation within the order, separate from the overall order validation.

The edits are processed and presented to the user prior to order acceptance.

- Prepared by: Melissa Closz, Director Wholesale Operations, CenturyLink
- 18. Does the system called EASE as currently implemented by CenturyLink, prepopulate information in the LSR?
- Response: This functionality is on the EASE/LSR development roadmap and is currently being evaluated.
- Prepared by: Melissa Closz, Director Wholesale Operations, CenturyLink
- 19. If not, is this functionality currently being evaluated and, if so, identify any dates or timeframes being evaluated. Please provide any documents, including any EASE LSR development roadmaps referring to such evaluation of prepopulation of the LSR.
- Objections: CenturyLink objects to this request because it is vague, ambiguous and imprecise in that it fails to identify what is referenced by "this functionality,"
- Response: Subject to and without waiving its objections, CenturyLink assumes that Integra intends to reference the functionality described in IR-18 and provides the following response: This functionality is on the EASE/LSR development roadmap and is currently being evaluated.
- Prepared by: Melissa Closz, Director Wholesale Operations, CenturyLink

MINNESOTA PUBLIC UTILITIES COMMISSION DOCKET NO. P-421 et al./PA-10-456 INTEGRA'S THIRD SET OF INFORMATION REQUESTS CENTURYLINK'S RESPONSES

- 13. Which of the following pre-order functions does CenturyLink currently provide with EASE? For each subpart below, state whether the order type is available for ASRs, LSRs, or both and whether the interface is application to application, GUI, or both. To the extent you are unclear about the service or product being described, please see Qwest's PCAT and ICAs regarding these items:
 - a. Address validation
 - b. Channel Facility Assignment (CFA) Validation
 - c. Meet Point Query Validation
 - d. Network Channel (NC)/ Network Channel Interface (NCI) Codes Validation
 - e. Raw Loop Data Validation at least for service and products that Qwest provides
 - f. Billing Account Number (BAN) Validation
 - g. Customer Service Records (CSR)
 - h. Telephone Number(s) (TNs) Reservation
 - i. Provide Facility Availability
 - j. Provide Service Availability
 - k. Loop Qualification for Integrated Services Digital Network (ISDN)
 - 1. Loop Qualification for Unbundled Asymmetric Digital Subscriber Line (ADSL)
 - m. Loop Qualification for Commercial Broadband Services
 - n. Appointment Scheduling

CenturyLink Objections:

CenturyLink objects to this request because it is vague, ambiguous and imprecise in that it fails to provide a clear explanation of the services or products described.

CenturyLink's Response:

Subject to and without waiving its objections, CenturyLink provides the following response:

- a. Address validation Yes
- b. Channel Facility Assignment (CFA) Validation Yes
- c. Meet Point Query Validation No, not at this time
- d. Network Channel (NC)/ Network Channel Interface (NCI) Codes
 Validation Yes
- e. Raw Loop Data Validation at least for service and products that Qwest provides No, not as part of the pre-order function. This function is provided in pre-qualification as part of the LSR process within EASE.
- f. Billing Account Number (BAN) Validation Yes

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-17 Surrebuttal Testimony of Timothy Gates

MINNESOTA PUBLIC UTILITIES COMMISSION DOCKET NO. P-421 et al./PA-10-456 INTEGRA'S THIRD SET OF INFORMATION REQUESTS CENTURYLINK'S RESPONSES

- g. Customer Service Records (CSR) Yes
- h. Telephone Number(s) (TNs) Reservation No, not as part of the preorder function. However this function is available in EASE.
- i. Provide Facility Availability No. We validate if an address is valid in preorder. Availability is determined upon submission of a firm order,
- j. Provide Service Availability Yes, not as part of the pre-order function.
- k. Loop Qualification for Integrated Services Digital Network (ISDN) No, not as part of the pre-order function. This function is provided in pre-qualification as part of the LSR process within HASE.
- Loop Qualification for Unbundled Asymmetric Digital Subscriber Line (ADSL)—No, not as part of the pre-order function. This function is provided in pre-qualification as part of the LSR process within EASE.
- m. Loop Qualification for Commercial Broadband Services —No, not as part of the pre-order function. This function is provided in pre-qualification as part of the LSR process within EASE.
- n. Appointment Scheduling No, not as part of the pre-order function. A firm order has to be submitted before an appointment can be scheduled.

CenturyLink Supplemental Response:

For the following pre-order functions that CenturyLink provides with EASE, the following response provides whether the order type is available for ASRs and LSRs and whether the interface is application to application or GUI:

- a. Address validation Available for both ASR and LSR and the interface is both GUI and application-to-application.
- b. Channel Facility Assignment (CFA) Validation Available for ASR and is under development for LSR. GUI and application to application interfaces are available for ASRs and will be available for LSRs.
- d. Network Channel (NC)/ Network Channel Interface (NCI) Codes
 Validation No. Codes may be validated via online reference tables
 outside of the process to populate an ASR or LSR.
- f. Billing Account Number (BAN) Validation Available for both ASR and LSR and the interface is both GUI and application-to-application
- g. Customer Service Records (CSR) Available for LSR and the interface is both GUI and application to application
- j. Provide Service Availability—No, not as part of the pre-order function, but is available as part of the order process.

Sponsor: Melissa Closz, Director Wholesale Operations

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-17 Surrebuttal Testimony of Timothy Gates November 10, 2010, Page 9

BEFORE THE MONTANA PUBLIC SERVICE COMMISSION DOCKET NO. D2010-5.55 CENTURYLINK RESPONSES TO INTEGRA'S FIRST SET OF INFORMATION REQUESTS NOS. 1 THROUGH 168

- 162. Which of the following order types can be performed in EASE? If an order type cannot be performed in EASE than please provide information regarding how a CLEC places that order type such as via facsimile or via e-mail.
 - a. Unbundled Loop
 - b. Unbundled Feeder Loop
 - c. Unbundled Distribution Loop
 - d. Local Number Portability
 - e. Loop with Number Port
 - £ Unbundled Distribution Loop with Number Portability
 - g. Interim Number Portability
 - h. Loop with Interim Number Portability
 - i. Unbundled Distribution Loop with Interim Number Portability
 - j. Directory listing
 - k. Rosalo Private Line
 - 1. Resale POTS
 - m. Resale Public Access Line (PAL)
 - n. Resale PBX
 - o. Resale ISDN
 - p. Resale Designed Trunks
 - q. Resale Frame Relay
 - r. Resale DID In Only Trunks
 - s. Commercial DSL (Broadband for Resale)
 - t. Unbundled Analog Line Side Switch Port
 - u. Unbundled Analog Line Side Switch Port ISDN BRI Capable
 - v. Unbundled Analog DID/PBX Trunk Port
 - w. Unbundled DS1 DID/PBX Trunk or Trunk Port Facility
 - x. UNEP ISDN BRI
 - y. UNEP POTS
 - z. UNEP Centrex
 - aa. UNBP Centrex 21
 - bb. UNE-P DSS Facility
 - ec. UNE-P DSS Trunk
 - CO. CIND-L DOS TIME
 - dd. UNE-P PRI ISDN Facility
 - ec. UNE-P PRI ISDN Trunk
 - ff. UNE-P PBX DID In-Only Trunk
 - gg. UNE-P PBX Design Trunk
 - hh. EEL/UNE Combination

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-17 Surrebuttal Testimony of Timothy Gates November 10, 2010, Page 10

BEFORE THE MONTANA PUBLIC SERVICE COMMISSION DOCKET NO. D2010-5.56 CENTURYLINK RESPONSES TO INTEGRA'S FIRST SET OF INFORMATION REQUESTS NOS. 1 THROUGH 168

- il. Resale Centrex
- ji. Line Split UNEP POTS
- kk. Line Split UNEP PBX Designed Trunk
- 11. Split UNEP Centrex 21
- mm. Unbundled Loop Split

CenturyLink Response:

- a. Unbundled Loop Yes
- Unbundled Feeder Loop Century Link is unclear what service or product is being described in this question.
- Unburdled Distribution Loop CenturyLink is unclear what service or product is being described in this question,
- d. Local Number Portability Yes
- e. Loop with Number Port Yes
- f. Unbundled Distribution Loop with Number Portability Century Link is unclear what service or product is being described in this question.
- g. Interim Number Portability No we do not allow Interim Number. Portability-must be LNP.
- h. Loop with Interim Number Portability No we do not allow Interim Number Portability-must be LNP.
- Unbundled Distribution Loop with Interim Number Portability No, we do not allow Interim Number Portability-must be LNP.
- j. Directory listing Yes
- k. Resale Private Line Yes
- i. Resale POTS Yes
- m. Resale Public Access Line (PAL) Yes
- n. Resale PBX Yes
- o. Resale ISDN Yes
- Resale Designed Trunks Century Link is unclear what service or product is being described in this question.
- Resale Frame Relay Not a current offering.
- r. Resale DID in Only Trunks Yes
- s. Commercial DSL (Broadband for Resale) Yes
- t. Unbundled Analog Line Side Switch Port No, not a current offering
- Unbundled Analog Line Side Switch Port ISDN BRI Capable No, not a current offering.
- v. Unbundled Analog DID/PBX Trunk Port No, not a current offering.
- w. Unbundled DS1 DYD/PBX Trunk or Trunk Port Facility No, not a current offering.

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-17 Surrebuttal Testimony of Timothy Gates November 10, 2010,-Page 11

BEFORE THE MONTANA PUBLIC SERVICE COMMISSION DOCKET NO. D2010-5.55 CENTURYLINK RESPONSES TO INTEGRA'S FIRST SET OF INFORMATION REQUESTS NOS. 1 THROUGH 168

- x. UNEP ISDN BRI No, not an offering.
- y. UNEP POTS Yes
- z. UNEP Centrex Yes
- aa. UNEP Centrex 21 CenturyLink is unclear what service or product is being described in this question.
- bb. UNE-P DSS Facility CenturyLink is unclear what service or product is being described in this question.
- cc. UNE-P DSS Trunk CenturyLink is unclear what service or product is being described in this question.
- dd. UNE-P PRI ISDN Facility No. not an offering.
- ee. UNB-P PRI ISDN Trunk No, not an offering.
- ff. UNE-P PBX DID in-Only Trunk Yes
- gg. UNE-P PBX Design Trunk CenturyLink is unclear what service or product is being described in this question.
- hh. BEL/UNE Combination Yes
- il. Resale Centrex Yes
- jj. Line Split UNEP POTS No, we do not offer Line Splitting.
- kk. Line Split UNEP PBX Designed Trunk No, we do not offer Line Splitting.
- 11. Split UNEP Centrex 21 No, we do not offer Line Splitting.
- mm. Unbundled Loop Split No, we do not offer Line Splitting.

Sponsor: Melissa Closz, Director Wholesale Operations

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)
QWEST CORPORATION, QWEST)
COMMUNICATIONS COMPANY, LLC,)
QWEST LD CORP., EMBARQ) Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A) Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,) Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.) Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL) Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE) Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)
CORPORATIONS QWEST)
COMMUNICATIONS INTERNATIONAL INC.	
AND CENTURYTEL, INC.)

EXHIBIT TG-18

FINAL MEETING MINUTES

CLEC-Qwest Change Management Process Re-design Tuesday, August 14 and Thursday, August 16, 2001 Working Sessions

1005 17th Street, 1st Floor, Jr. Board Room, Denver, CO Bridgeline; 1-877-847-0304, pass code 7101617#

NOTE: These FINAL meeting minutes were circulated to the CMP Re-design Core Team Members in attendance for their review and comments are noted in Italic throughout the minutes.

INTRODUCTION

The Core Team (Team) and other participants met August 14th and 16th to continue the effort to improve Qwest's Change Management Process. Following is the write-up of the discussions, action items, and decisions made in the working sessions. The attachments to these meeting minutes are as follow-

ATTACHMENTS

Attachment 1: Attendance Record

Attachment 2: Agenda, August 14th and 16th
 Attachment 2a: Updated Agenda, August 16th

Attachment 3: Core Team Issues and Action Items Log (updated)

Attachment 4: Qwest's Naming Convention Spreadsheet (revised-Proposal)

• Attachment 5: Notification Process Plan (Proposal)

Attachment 6 Sample Report (Proposal)

Attachment 7: Voting Tally Form (Included in 7a)

Attachment 7a: Procedures for Voting and the Impasse Resolution Process

(Draft Proposal)

Attachment 8: Core Team Members Expectations/Responsibilities (revised)

Attachment 9: AT&T August 13, 2001 Memorandum
 Attachment 10: Qwest Severity Levels (Informational)

Attachment 11: Schedule—CMP Re-design Working Sessions (revised)

MEETING MINUTES

The meeting on August 14 began with introductions of the meeting attendees—see Attachment 1 for the Attendance Record. Judy Lee advised attendees of the protocol to state name and company when making a statement. Lee reviewed the two-day agenda (refer to Attachment 2: August 14 and 16 Agenda) and asked for suggestions of changes or modifications. No suggestions were offered. Lee acknowledged the receipt of AT&T's memorandum expressing concern in five areas. Lee asked AT&T and other participants if this discussion can be added to the agenda under "Feedback on August 7-8 Meeting Minutes and Discussion Elements." AT&T and participants agreed. Copies of the meeting materials including AT&T's memorandum and agenda were made available for all attendees. Meeting materials were issued via e-mail to the Core Team and attendees on the conference bridge.

Lee facilitated the discussion on the following Issues and Action Items: (refer to Attachment 3 Issues and Action Items Log)

- Naming Convention
- Notification Process Plan
- Sample Report
- Voting Tally Form

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-18 Surrebuttal Testimony of Timothy Gates November 10, 2010, Page 2

Qwest advised that where a CLEC has a problem and there is no work-around this would be classified as a Severity 2. He further clarified Qwest's internal Severity Levels as:

- Severity 1 System is down.
- Severity 2 Significant impact to a functionality that is critical to business and there is no work around.
- Severity 3 Significant impact to a functionality that is critical to business and a work around is available.
- Severity 4 All others

Clauson-Eschelon wanted clarification on designation of systems and/or Product & Process. Should the Team address system changes for Product & Process as we address them for Systems? Lee advised that the intent of Change Management is to cover interfaces and functionality. Powers-Eschelon indicated that the Team needs to come back to backend system if we are only addressing interfaces. Thompson-Qwest stated that the Team needs to address functionality and Qwest can commit to making a change to functionality. Clauson-Eschelon stated that during discussion on Scope, it was agreed to that Systems directly or indirect affects CLECs. Schultz-Qwest clarified that the Team didn't come to an agreement on what is included in "directly or indirectly" but agreed to address functions impacted. Clauson-Eschelon stated that the Team can't wait until later to define Types - the Team needs to address functions impacted now. Thompson-Qwest indicated that Qwest can only commit to interfaces, but the functionality issues are tied to interfaces. Powers-Eschelon, questioned whether we only tie types of Application Interfaces. Clauson-Eschelon suggested that the Team define "Application Interfaces" to include functions that directly or indirectly affecting CLECs. Thompson-Qwest agreed to identify functions. Clauson-Eschelon stated that the CLECs need validation of parity - a system release that gets modified by Retail impacts the CLEC. Thompson-Qwest agreed to name functions, but would not address the question on determination of parity. Clauson-Eschelon agreed that Eschelon does not want to name systems, or use parity. Eschelon stated that Verizon uses OSS and Qwest uses Application. Lee advised that an industry guideline for application means gateway to gateway and OSS is general interfaces. Thompson-Qwest agreed to Pre-Order, Ordering, Provisioning, Maintenance & Repair and Billing functions, Clauson-Eschelon felt functions may be appropriate. The Team agreed that a definition for interfaces is needed. CLECs requested a caucus during lunch to develop a definition on "interfaces,"

After lunch, Osborne-Miller-AT&T reviewed the CLECs proposed definition of OSS Interfaces.

OSS interfaces include Gateways, connectivity, Qwest's Backend and Legacy system, and Qwest's Retail Systems that affect the Pre-Order, Order, provisioning, maintenance/repair and billing functions provided to CLECs.

Thompson-Qwest does not agree to the backend and legacy systems and Qwest Retail Systems. He could accept the functions provided by the systems in support of Pre-Order, Ordering/Provisioning, Maintenance/Repairs and Billing. Clauson-Eschelon wanted to use systems. Thompson-Qwest advised that system functions are acceptable, but not systems. Gindlesberger-Covad expressed concern if the reference to systems is eliminated. Clauson-Eschelon stated she was comfortable with system functions. Gindlesberger-Covad would accept "systems function" if all other CLECs were in agreement. Clauson-Eschelon requested that there is reference to retail offerings. Thompson-Qwest didn't want to accept this and felt the parity issue should be addressed outside the CMP discussions. Lee stated that the Change Management Process doesn't manage the parity issue, but manages changes to system functionality. Clauson-Eschelon stated that this is for the CLECs to decide. Qwest advised that the testing of parity is outside the CMP. Clauson-Eschelon indicated that there needs to be an automatic way to notice changes to Retail systems because this is a system change that affects CLECs. Thompson-Qwest stated that there are regulatory obligations, new products, etc. that have appropriate notifications. The CMP does not determine if there is parity or not. The CMP addresses a change that may have resulted from Retail functionality changes. Clauson-Eschelon stated that Eschelon doesn't disagree on the above, but believes that CLECs should get notifications on changes Qwest makes to Retail. Thompson-Qwest stated that CLECs will be notified on Retail driven

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit TG-18 Surrebuttal Testimony of Timothy Gates November 10, 2010. Page 3

changes that impact CLEC interfaces. Clauson-Eschelon suggested adding, "as required by law" at the end. [Eschelon COMMENT: it states: "Clauson-Eschelon suggested adding, "as required by law" Actually, Jeff (Thompson) suggested language referring to statutes, etc., and the person on the phone expressed a concern about that language. So, I replied with this language in an attempt to address both of their suggestions]. Schultz-Qwest wanted to change, "includes" to "as defined."

Discussion pursued on language and the following definition was agreed to:

Throughout this document, OSS Interfaces are defined as gateways (including application-to-application and GUI), connectivity, and system functions that support, or affect the pre-order, order/provisioning, maintenance/repair and billing capabilities that are provided to CLECs.

Powers-Eschelon questioned whether a customer-originated change for regulatory changes is automatically placed on the list of changes or not. Thompson-Qwest responded that if it is determined to be a regulatory change, then yes.

Industry Guidelines

Clauson-Eschelon asked if there were any other Industry bodies besides ATIS. Thompson-Qwest advised that there is American National Standards Institute (ANSI). Schultz-Qwest asked Thompson-Qwest if Qwest implements changes before approved by an industry body. Thompson-Qwest advised that Qwest may implement changes before approval by an industry body. The Team agreed to go back individually and ascertain whether there are any additional governing bodies that need to be included.

Qwest Originated Changes

Clauson-Eschelon requested a change from "Interfaces" to "OSS Interfaces" and delete everything after that in the sentence.

CLEC Originated Changes

The Team agreed to change "Interfaces" to "OSS Interfaces" and delete everything after that in the sentence. Schultz-Qwest advised that manual and business process need to be addressed in the "Process" discussions at a later date.

Tracking Change Requests

Lee advised that this was covered in the redline document.

Change Request Initiation Process

Schultz-Qwest requested that in Customer Originated Request, 1st paragraph, and 1st sentence change "via e-mail" to "electronically." She introduced the new process that is being implemented on holding clarification meetings with the originator after receipt of a Change Request. Schultz-Qwest also started the development of flow charts and procedures for handling Change Request. It was agreed that this section will be tabled until the September 5 meeting and Qwest will issue draft procedures by August 28.

Change to Existing Interfaces

The Team agreed to change "Interfaces" in the Title to "Pre-Order and Order Application-to-Application." Thompson-Qwest clarified that an EDI change calls for a CLEC to make a change on their side of the application, therefore there is a need for Qwest to maintain two versions of software. On the other hand, a GUI change does not require a CLEC to make any interface changes; therefore there is not a need for Qwest to maintain two GUI versions. He wanted to limit it to application-to-application, pre-order and order. Thompson-Qwest to incorporate the SGAT language for versioning in the redlined CMP re-design document. Schultz-Qwest advised that a development view will be shared with the CLECs on a quarterly basis at the first monthly meeting. Clauson-Eschelon indicated that the presentation of the quarterly view allows for discussion. Schultz-Qwest asked the CLECs if they wanted a 12-month view. Thompson-Qwest

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
OWEST LD CORP., EMBARQ)	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A)	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.)	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC.)	
AND CENTURYTEL, INC.)	

EXHIBIT TG-19

PUBLIC VERSION

Exhibit TG-19 is highly sensitive and confidential.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner



JOINT NOTICE AND APPLICATION OF)
QWEST CORPORATION, QWEST)
COMMUNICATIONS COMPANY, LLC,)
QWEST LD CORP., EMBARQ) Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A) Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,) Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.) Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL) Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE) Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)
CORPORATIONS QWEST)
COMMUNICATIONS INTERNATIONAL INC.	.)
AND CENTURYTEL, INC.)

TESTIMONY

OF

TIMOTHY J GATES

REGARDING THE SETTLEMENT AGREEMENT

ON BEHALF OF

tw telecom of arizona llc; Level 3 Communications, LLC; and McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services

December 8, 2010

TABLE OF CONTENTS

I.	INTRODUCTION AND PURPOSE	1
II.	PRIMARY SHORTCOMINGS OF THE PROPOSED SETTLEMENT	5
A.	The proposed settlement is based largely on a settlement with one CLEC that	
	reflects one CLEC's perspective and does not adequately protect other CLECs	
	or competition in general.	5
B.	Joint Applicants have not made adequate commitments regarding OSS	10
C.	Joint Applicants have not made adequate commitments regarding the continued	
	provision of non-UNE wholesale services	17
D.	Joint Applicants have not made sufficient commitments to overcome concerns	
	about merger-related harm to wholesale service quality.	33
E.	Joint Applicants' have not made sufficient commitments regarding non-	
	impairment and forbearance filings.	38
III.	CONCLUSION	

1 I. <u>INTRODUCTION AND PURPOSE</u>

- 2 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- 3 A. My name is Timothy J Gates. My business address is QSI Consulting, 10451 Gooseberry
- 4 Court, Trinity, Florida 34655.
- 5 Q. ARE YOU THE SAME TIMOTHY GATES WHO FILED DIRECT TESTIMONY
- 6 IN THIS PROCEEDING ON SEPTEMBER 27, 2010, AND SURREBUTTAL
- 7 TESTIMONY ON NOVEMBER 10, 2010?
- 8 A. Yes.
- 9 O. ON WHOSE BEHALF ARE YOU FILING THIS TESTIMONY?
- 10 A. My testimony is being filed on behalf of a number of CLECs: tw telecom of arizona llc;
- Level 3 Communications, LLC; and McLeodUSA Telecommunications Services, Inc. d/b/a
- 12 PAETEC Business Services (collectively referred to in this testimony as "Joint CLECs").
- 13 Q. PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY.
- 14 A. Qwest and CenturyLink (hereafter referred to collectively as "Joint Applicants") have
- reached a proposed settlement with the Utilities Division Staff ("Staff") and the Residential
- 16 Utility Consumer Office ("RUCO") (hereafter referred to as the "proposed settlement").
- According to the proposed settlement, it addresses and resolves the outstanding issues
- among the settling parties related to CenturyLink's proposed acquisition of Qwest.
- 19 Pursuant to Procedural Order dated November 23, 2010, the Administrative Law Judge
- directed settling parties to file testimony in support of the proposed settlement by
- December 1, 2010, and non-settling parties to file testimony addressing the proposed

settlement by December 8, 2010. On December 1, 2010, Staff submitted the testimony of Elijah Abinah and Joint Applicants submitted the testimony of James Campbell, Jeff Glover, Michael Hunsucker and Karen Stewart in support of the proposed settlement. The purpose of my testimony is to address the proposed settlement, as well as the Staff and Joint Applicants' testimony in support of the proposed settlement. My testimony will explain why the proposed settlement does not adequately address certain concerns critical to the Joint CLECs, concerns that will lead to merger-related harm to local competition and the public interest.

Q. HOW IS YOUR TESTIMONY ORGANIZED?

A.

My testimony will focus on four particularly critical areas: (i) inadequate extension of Qwest Operations Support Systems ("OSS"); (ii) inadequate extension of wholesale agreements; (iii) failure to include an Additional Performance Assurance Plan ("APAP"); and (iv) inadequate moratoriums on non-impairment filings and forbearance petitions. The Joint CLECs explained in detail in their prior testimony the merger-related public interest harms posed by the proposed transaction in relation to OSS integration, continued availability of wholesale products and services at current rates, and post-merger wholesale service quality deterioration. In my testimony below, I will explain why the proposed settlement does not adequately address these issues and how the conditions in the proposed settlement can be supplemented to rectify these shortcomings. The Commission should not approve the proposed transaction without the addition of a limited number of additional commitments/conditions addressing these concerns.

1 Q. ARE YOU ADDRESSING ALL OF THE CONDITIONS IN THE PROPOSED

- 2 SETTLEMENT?
- 3 A. No. My testimony focuses on the conditions in the proposed settlement related to
- 4 "Wholesale Operations" (proposed settlement conditions 19 through 31).

5 Q. DO YOU HAVE ANY GENERAL COMMENTS ABOUT THE WHOLESALE

6 CONDITIONS IN THE PROPOSED SETTLEMENT?

Yes. I appreciate Staff's acknowledgment that conditions related to Qwest's wholesale operations are needed in order for the proposed transaction to be in the public interest, as well as Staff's efforts in attempting to craft a settlement agreement to address concerns of Qwest's wholesale customers. The wholesale conditions in the proposed settlement are not bad or contrary to the public interest as far as they go; the problem is that they fall short of addressing merger-related harms associated with the proposed transaction in a number of critical areas.

14 Q. ARE YOU DISPUTING THAT THE SETTLEMENT PROVIDES BENEFITS?

15 A. No. I am concerned about the sufficiency of the commitments in the proposed settlement.

Staff and Joint Applicants repeatedly state that CLECs (including non-settling CLECs) will

receive benefits from the commitments in the proposed settlement, but this should not be

the focus when evaluating the adequacy of the proposed settlement. Instead, the proper

focus is whether the proposed settlement sufficiently addresses the risks of harm to the

Direct Testimony of Elijah Abinah on behalf of Arizona Corporation Commission Utilities Division, December 1, 2010 ("Abinah Testimony") at p. 18-23; Testimony in Support of Settlement Agreement of James Campbell on behalf of Qwest, December 1, 2010 ("Campbell Testimony") at p 4, lines 14-16; and Testimony in Support of Settlement Agreement of Michael Hunsucker on behalf of CenturyLink, December 1, 2010 ("Hunsucker Testimony") at p. 7, lines 11-13.

Arizona Corporation Commission Docket No. T-01051B-10-0194 et al. Joint CLECs Testimony of Timothy Gates December 8, 2010, Page 4

public interest posed by the proposed transaction. I contend that it does not. As a result, the Commission should supplement the conditions in the proposed settlement to address the specific shortcomings identified in this testimony before finding that the proposed transaction is in the public interest. The most important conditions not addressed or addressed inadequately by the proposed settlement that should be added, include at a minimum:

- 1. The Merged Company will use and offer to wholesale customers the legacy Qwest OSS for at least three years (Joint CLEC condition 19).
- 2. Robust, transparent third party testing will be conducted for any replacement OSS that replaces a Qwest system that was subject to third party testing (Joint CLEC condition 19b).
- 3. The Applicable Time Periods for non-UNE commercial and wholesale agreements and tariffs should be the Defined Time Period initially proposed by Joint CLECs, or at a minimum, three years.
- 4. The extension of non-UNE commercial and wholesale agreements and tariffs, including term and volume discount plans, should apply to wholesale agreements in place as of the merger filing date, or at least in effect as of the end of 2010. As noted in (3) above, the minimum time period for these agreements should be three years.
- 5. The Additional PAP should apply in addition to the QPAP (Joint CLEC condition 4a).]
- 6. The moratorium on Qwest requests to reclassify as "non-impaired" wire centers and for forbearance should apply for the Defined Time Period initially proposed by Joint CLECs (Joint CLEC condition 14).

1 II. PRIMARY SHORTCOMINGS OF THE PROPOSED SETTLEMENT

A. The proposed settlement is based largely on a settlement with one CLEC that reflects one CLEC's perspective and does not adequately protect other CLECs or competition in general.

STAFF STATES THAT THE WHOLESALE CONDITIONS IN THE PROPOSED SETTLEMENT ARE BASED ON THE CONDITIONS IN THE SETTLEMENT AGREEMENT BETWEEN JOINT APPLICANTS AND INTEGRA.² DO THE CONDITIONS IN THE INTEGRA SETTLEMENT ADEQUATELY ADDRESS ALL MERGER-RELATED HARMS TO CLECS AND COMPETITION?

No. It is important to put the settlement agreement between Joint Applicants and Integra in context. That agreement reflects the perspective and business needs of a single CLEC out of the numerous CLECs that have intervened in this proceeding and the other CLECs who did not intervene. Indeed, the Integra Settlement expressly states that it addresses "Integra's concerns" and reflects "Integra's perspective[.]" The Integra Settlement reflects compromises that Integra believed were in its own business interests, presumably taking into account its strategy for competing in the market and its own systems or operations. None of the other Joint CLECs — each with a different business plan — was party to that settlement or a participant in its negotiation.

19

5

6

7

8

9

10

11

12

13

14

15

16

17

18

Q.

A.

Abinah Testimony at p. 9, lines 1-8.

³ Settlement Agreement between Qwest/CenturyLink and Integra ("Integra Settlement") at p. 1.

1 Q. WHY IS A SINGLE PARTY SETTLEMENT NOT SUFFICIENT TO PROTECT

THE PUBLIC INTEREST?

A.

Integra negotiated the settlement to meet its specific business needs. That does not mean that Integra was wrong to enter into the settlement, it just means that the settlement obviously was limited. The public interest in (and benefit from) competition depends on the availability of services from more providers than just the ILEC and one CLEC. Robust competition encompasses multiple CLEC options for consumers, each with different network approaches, target markets and business plans. It also anticipates and encompasses a marketplace that is sufficiently open to new competitors in the future. Hallmarks of effective competition are the existence of multiple alternatives (not just one or two), diversity among alternatives, and conditions conducive to efficient entry today and in the future. The Joint CLECs differ from Integra in a number of important ways, and as such, conditions designed to address "Integra's concerns" – based substantially on Integra's need for conditioned loops – does not ensure that the proposed transaction will not negatively impact other CLECs or competition in general.

16 Q. PLEASE ELABORATE ON SOME OF THE DIFFERENCES BETWEEN 17 INTEGRA AND OTHER CLECS THAT CAUSES THEIR CONCERNS AND 18 PRIORITIES TO DIFFER.

A. CLECs have different OSS capabilities and use different functions and interfaces of Qwest's OSS, depending on whether they purchase UNEs and the development of their own systems and network. CLECs use different non-UNE commercial and wholesale agreements and tariffs and rely on them to varying degrees to provide different services to

end user customers, and CLEC agreements have differing expiration dates. As a result, the compromises made by Integra may not have been acceptable to other CLECs.

3 Q. CAN YOU PROVIDE SOME EXAMPLES?

A.

Yes. For example, one of the concerns that is particularly important to Integra -- that was not so important to some other CLECs due to differing business plans -- is line conditioning for xDSL loops. The Integra Settlement contains condition 14 that discusses an extensive line conditioning amendment and related issues, and presumably Integra was willing to compromise on other issues to receive the line conditioning commitment. As such, the conditions in the Integra settlement were established, in part, due to the availability of the line conditioning commitment that is not overly important to some CLECs and which did not make it into the proposed settlement in any event. tw telecom does not offer xDSL service to Arizona customers and has no plans to do so. Therefore, the concerns that led Integra to pursue line conditioning concessions and make compromises to get this commitment are not shared by tw telecom because of its differing business plan.

Another example relates to the electronic bonding capabilities of Qwest's application-to-application OSS. As discussed by Mr. Haas, PAETEC has built internal interfaces and back office systems in order to electronically bond with Qwest's current OSS. PAETEC relies more heavily on Qwest's application-to-application OSS than does Integra. Therefore, while it may have been acceptable for Integra to accept a two year extension of Qwest's OSS as a compromise for the line conditioning commitment, for example, this two

Arizona Corporation Commission Docket No. T-01051B-10-0194 et al. Joint CLECs Testimony of Timothy Gates December 8, 2010, Page 8

- year period is not acceptable for PAETEC who has built extensive internal systems based on Qwest's existing OSS – internal systems that would need to be modified or replaced when Owest's OSS changes.
- 4 Q. DO YOU AGREE WITH STAFF'S STATEMENT THAT INTEGRA'S
 5 AGREEMENT TO MANY OF THE CONDITIONS IN THE PROPOSED
 6 SETTLEMENT "SPEAKS VOLUMES REGARDING THE ADEQUACY OF THE
 7 CONDITIONS AND THEIR BENEFITS TO CLECS IN ARIZONA"⁴?
- A. No, I disagree although the disagreement may be a matter of degree. Again, because of differences between Integra and other CLECs in Arizona, what Integra may agree to or accept as a compromise may have little if any relevance to the adequacy of that same compromise for other CLECs such as Level 3, PAETEC or tw telecom. The Joint CLECs are unable to compromise further on the remaining issues discussed in my testimony because they are critical to adequately and effectively address their concerns and the public interest harms posed by the proposed transaction.

Abinah Testimony at p. 9, lines 19-22.

15

Mr. Hunsucker states: "In fact, it should be noted that Integra was a member of the Joint CLEC interveners prior to Integra settling with the Joint Applicants." Hunsucker Testimony at p. 4, lines 4-5. While it is true that Integra was previously a member of the Joint CLECs in this proceeding, I strongly disagree with Mr. Hunsucker's suggestion that because one CLEC, from the numerous Joint CLECs, settled with Joint Applicants, that the settlement with that one CLEC comprehensively addresses all CLECs' concerns. Certain CLECs decided to pool their resources for participating in the merger review proceedings in order to intervene and express their concerns in the most cost-effective manner possible. This included jointly sponsoring my testimony as Joint CLECs. As I can testify to from first-hand knowledge, each of the numerous CLECs I represented in the merger review proceedings had certain unique concerns and priorities that differed from other CLECs in the coalition due to differing business plans and circumstances.

Q. MR. HUNSUCKER STATES THAT "IT IS NOT REASONABLE TO EXPECT THE JOINT APPLICANTS TO SATISFY EVERY CLEC AND TO ADDRESS EVERY CLEC CONCERN AS PART OF THIS MERGER APPROVAL PROCEEDING." PLEASE RESPOND.

Given the modest additions that the Joint CLECs are seeking to the proposed settlement, it is perfectly reasonable to expect the Joint Applicants to satisfy the Joint CLECs. This is particularly true in light of Joint Applicants' statements about how they "value[] CLECs and recognize[] them as extremely important..." If the Joint Applicants fail to address the concerns raised by Joint CLECs about the proposed settlement, the Commission should address these concerns by conditioning any merger approval on the additional conditions discussed in this testimony.

In addition, the Joint CLECs' proposed conditions do not cover "every CLEC concern" about their wholesale relationship with Qwest as Mr. Hunsucker suggests, nor do they address "every CLEC concern" about the proposed transaction. The Joint CLECs' proposed conditions list which contains 30 conditions (Exhibit TG-8 to my direct testimony) represents a focused list of conditions to address the concerns of multiple CLECs that was carefully crafted to address the specific harms posed by CenturyLink's proposed acquisition of Qwest. Indeed, about half of those initial conditions simply sought to maintain the status quo by asking the Merged Company to comply with state and federal law. Now, given the proposed settlement, the areas of disagreement have been narrowed to

⁶ Hunsucker Testimony at p. 7, lines 10-11.

Rebuttal Testimony of Michael Williams on behalf of Qwest, October 27, 2010 ("Williams Rebuttal") at p. 21, lines 16-17.

a more limited number of particularly important areas. Adopting the limited number of additional wholesale conditions would not address "every CLEC concern" and would certainly not constitute an "unconditional surrender" by the Joint Applicants as Mr. Hunsucker claims.⁸ Rather, the CLECs are focusing on those issues that they believe are critical to their ability to effectively compete and their current list of conditions reflects a number of significant concessions.

B. Joint Applicants have not made adequate commitments regarding OSS.

Q. PLEASE EXPLAIN HOW THE OSS CONDITIONS IN THE PROPOSED SETTLEMENT ARE INADEQUATE.

In the Qwest legacy territory, the Merged Company should use and offer to wholesale customers the legacy Qwest Operational Support Systems ("OSS") for a minimum of *three* years following merger closing date (Joint CLEC Condition 19). This is the absolute minimum time period associated with the three to five year integration/synergy timeframe. The proposed settlement states that the Merged Company will use and offer to wholesale customers the legacy Qwest OSS for at least *two* years or until July 1, 2013, whichever is later (proposed settlement condition 19). The timeframe in the proposed settlement is inadequate because it does not cover the minimum synergy timeframe, and as a result, CLECs would face significant risk of harm related to OSS post-merger (albeit for a shorter time period than would otherwise be the case absent the proposed settlement).

Hunsucker Testimony at p. 22, line 5.

The Joint CLEC proposed conditions list is attached to my direct testimony as Exhibit TG-8.

1 Q. WHAT IS THE "SYNERGY TIMEFRAME" YOU REFER TO ABOVE?

The "synergy timeframe" is the time period during which the Joint Applicants will be 2 A. 3 integrating the two companies and making merger-related changes to achieve synergy cost sayings. 10 CenturyLink has stated that they anticipate total synergy sayings of \$625 million 4 to be "fully recognized over a three-to-five year period following closing." Therefore, 5 the "synergy timeframe" associated with the proposed transaction is three to five years (and 6 potentially longer if the Merged Company experiences integration problems¹²). Under the 7 Joint Applicants' "best case scenario" assumptions, three years is the absolute minimum 8 9 synergy timeframe.

10 Q. WHY IS IT IMPORTANT THAT THE TIME PERIOD FOR QWEST OSS 11 AVAILABILITY BE FOR AT LEAST THREE YEARS?

The ultimate question regarding appropriate time frames for merger conditions is what time period is necessary to protect the public interest. Here, the need for protection is greater than in prior mergers. The Joint Applicants propose the purchase of a BOC by a non-BOC ILEC that has been acting in many cases as primarily a rural carrier claiming exemption from ILEC, much less BOC, obligations. Because the BOC has greater wholesale obligations and more complex systems than a non-BOC ILEC, and certainly more obligations and complex systems than an exempt (or, self-proclaimed exempt) rural ILEC,

12

13

14

15

16

17

18

Direct Testimony of Timothy Gates on behalf of Joint CLECs, September 27, 2010 ("Gates Direct") at p. 113.

Direct Testimony of Jeff Glover on behalf of CenturyLink, May 24, 2010 ("Glover Direct") at p. 13, lines 11-16.

Gates Direct at pp. 111-112.

In the Matter of Embarq Corporation and CenturyTel, Inc. Joint Application for Approval of Merger between the Two Companies and Their Regulated Subsidiaries, Oregon Public Utility Commission Docket No. UM1416, Order No. 09-169, May 11, 2009 ("Oregon Embarq-CenturyTel Merger Order"), 2009 Ore. PUC LEXIS 152, *11 (rejecting the Joint Applicants proposal to reduce various conditions from five years to three years, concluding that the longer five year period "serves to protect customers should a significant negative event occur with the new parent" and "is a more reasonable means to protect customers.")

such ILECs lack a long history of fulfilling such commitments. Further, CenturyLink has never processed the number and types of wholesale orders that Qwest routinely processes. Wholesale customers therefore need protective conditions firmly in place throughout the time that merger-related changes are occurring and the time during which the results of those changes continue to affect customers and competition.

MR. HUNSUCKER SUGGESTS THAT THE JOINT CLEC OSS CONDITIONS CONTAIN "UNREASONABLE ARTIFICIAL TIME LIMITATIONS." IS THIS AN ACCURATE CHARACTERIZATION OF THE JOINT CLEC CONDITIONS?

No. The time period in the Joint CLECs' proposed OSS condition 19 – "at least three years" – is neither unreasonable nor artificial. Mr. Hunsucker does not explain how the Merged Company offering to wholesale customers the legacy Qwest OSS for about one year longer than provided for in the proposed settlement can be unreasonable. Given the enormous amount of time, money and effort that has been invested over the last decade to get Qwest's OSS to where they are today and to build CLEC internal systems to interface with Qwest's OSS, the Joint CLECs' modest request for the Merged Company to make available Qwest's OSS for one year longer than their current commitment is perfectly reasonable. It took more than three years just to test and evaluate Qwest's OSS to determine if it was sufficient to meet the requirements of Section 271. So, if the Merged Company decides to modify or replace Qwest's OSS post-merger, it is reasonable to assume that it will take at least three years (i) to decide which OSS the Merged Company intends to use going forward, (ii) to make changes to Qwest's OSS, (iii) to test and evaluate

Q.

Hunsucker Testimony at p. 11, line 19.

Exhibit TG-2 at p. 2.

the new OSS to ensure that it can handle the commercial volumes in Qwest's territory and provide CLECs a meaningful opportunity to compete, (iv) to allow cooperative testing of the systems with the CLECs to ensure that they meet the CLEC needs; and (v) for CLECs to develop internal systems to interface with the new OSS systems.

Q. DOES MR. HUNSUCKER'S CLAIM ABOUT THE THREE YEAR TIME PERIOD BEING "ARTIFICIAL" FARE ANY BETTER?

7

8

9

10

11

12

13

14

A. No. This claim does not square with the facts. The three year period is tied to CenturyLink's own synergy timeframe. The time period in the proposed settlement condition 19 ("at least two years, or until July 1, 2013, whichever is later"), on the other hand, has no basis in the record and is not based on the facts associated with the proposed transaction. The Joint Applicants' own synergy timeframe indicates that the Merged Company's integration efforts will extend well beyond two years as well as July 1, 2013, which means that the time period is too short to adequately address merger-related harms to the public interest.

15 Q. IS THE TWO-YEAR TIME PERIOD IN CONDITION 19 OF THE PROPOSED 16 SETTLEMENT BASED ON THE INTEGRA SETTLEMENT?

17 A. Yes, apparently so. Both the proposed settlement and the Integra Settlement requires the
18 Merged Company to, in the Qwest ILEC service territory, use and offer to wholesale
19 customers the legacy Qwest OSS "for at least two years, or until July 1, 2013, whichever is
20 later..."

Q. IS IT SAFE TO ASSUME THAT A TIME PERIOD FOR QWEST OSS
EXTENSION AGREED TO BY INTEGRA ADEQUATELY ADDRESSES
MERGER-RELATED HARM TO OTHER CLECS, OR TO COMPETITION IN
GENERAL?

No. The two year time period in the Integra Settlement is obviously a compromise from Integra's perspective, ¹⁶ but it cannot be taken as an appropriate compromise for other CLECs. As noted above, PAETEC has developed its own internal interfaces and back office systems for electronically bonding with Qwest's application-to-application OSS. I discussed some of the efficiencies and benefits brought about by PAETEC's effort to develop its own systems to interface with Qwest in my direct testimony. ¹⁷ As discussed by Mr. Haas, PAETEC relies more heavily on internally-developed interfaces and back office systems to interface with Qwest than does Integra. Therefore, while an approximate two-year extension of Qwest's OSS may be an acceptable compromise for Integra based on Integra's circumstances, it is not adequate for PAETEC who would need to revamp more of its own internal systems and databases in response to a change to Qwest's OSS and would face a greater challenge and potentially higher costs to adapt to such changes on a shorter timeframe.

5

6

7

8

9

10

11

12

13

14

15

16

17

18

Integra originally proposed to require the Merged Company to maintain legacy Qwest OSS for at least three years. Joint CLEC proposed condition 19.

Gates Direct at pp. 52-54.

MR. HUNSUCKER STATES THAT THE TWO YEAR OSS EXTENSION IS SUFFICIENT BECAUSE THERE WILL BE NO OVERLAP BETWEEN THE OSS INTEGRATION EFFORTS ASSOCIATED WITH THE PROPOSED TRANSACTION AND THE ONGOING INTEGRATION OF EMBARQ. DOES THE LACK OF OVERLAP IN INTEGRATION ACTIVITIES WARRANT A SHORTER OSS EXTENSION?

No. Whether or not the integration of Embarq is ongoing at the time CenturyLink begins integrating Qwest, the undisputed facts in this case support an OSS extension no less than three years. The time period during which Qwest's existing OSS should continue to be available should be tied to the synergy timeframe because it is that time period that defines when CLECs are at the greatest risk of merger-related harm due to OSS integration.

This three to five year time period is indicative of the complexity involved in integrating Qwest – a BOC with complex systems and regulatory obligations with which CenturyLink has no experience. In other words, the more complex merger integration will be, the longer it takes to integrate the companies to produce synergy savings. By way of example, for the acquisition of Embarq, CenturyLink estimated that it would fully recognize its estimated synergy savings "within the first three years of operation." However, because integrating Qwest will be more complex than integrating Embarq, CenturyLink has estimated that it would fully recognize its estimated synergy savings from the proposed transaction over a

A.

Q.

¹⁸ Hunsucker Testimony at p. 11.

In the Matter of Applications Filed for the Transfer of Control of Embarq Corporation to CenturyTel, Inc., Memorandum Opinion and Order, WC Docket No. 08-239, FCC 09-54, June 25, 2009 ("FCC CenturyTel/Embarq Merger Order"), ¶ 7 and Declaration of R. Stewart Ewing, Jr. on behalf of CenturyTel, WC Docket No. 08-238, ¶ 2.

longer period: three-to-five years following the merger. While a time period shorter than three years may have been appropriate for conditions related to the CenturyTel/Embarq merger due to the shorter synergy timeframe for that merger, a time period of less than a minimum three years for OSS conditions associated with the proposed transaction is inadequate because of proposed transaction's longer synergy timeframe.

Q.

A.

BESIDES THE DURATION OF QWEST'S OSS EXTENSION, ARE THERE OTHER SIGNIFICANT SHORTCOMINGS IN THE JOINT APPLICANTS' COMMITMENTS REGARDING OSS?

Yes. Absent from the proposed settlement is any requirement for third-party OSS testing. This is a serious omission. The Merged Company should be required to conduct independent third-party testing similar to that used in the Regional Oversight Committee process during the Qwest 271 proceedings for any OSS that replaces a Qwest OSS that has undergone third-party testing. As explained at pages 118-119 of my surrebuttal testimony, the FCC has determined that the most probative evidence that OSS are operationally ready is actual commercial usage. Since CenturyLink and Qwest use different OSS today, there is no commercial usage data indicating whether and to what extent CenturyLink's OSS could handle commercial volumes if integrated into Qwest's legacy territory. Absent actual commercial usage, the FCC said that the second best option is an independent, blind, third-party OSS test. Despite the importance of third-party testing, it is not a requirement of the proposed settlement and CenturyLink has clearly stated that it does not intend to conduct third-party testing of replacement OSS on its own

Gates Direct at pp. 121-123; Surrebuttal Testimony of Timothy Gates on behalf of Joint CLECs, November 10, 2010 ("Gates Surrebuttal") at pp. 117-122 and Exhibit TG-2.

Arizona Corporation Commission Docket No. T-01051B-10-0194 et al. Joint CLECs Testimony of Timothy Gates December 8, 2010, Page 17

- volition.²¹ This should be rectified by adopting the provisions of Joint CLEC Condition 19(b).
- 3 C. Joint Applicants have not made adequate commitments regarding the continued provision of non-UNE wholesale services.
- Q. ARE QWEST'S WHOLESALE SERVICES ESSENTIAL TO THE ABILITY OF
 CLECS TO CONTINUE PROVIDING ARIZONA CONSUMERS WITH
 COMPETITIVE LOCAL SERVICE ALTERNATIVES?
- A. Yes. This is evident from the FCC's order denying Qwest's petition for forbearance in the
 Phoenix Arizona Metropolitan Statistical Area ("MSA"), which I discussed at pages 86-89
 of my surrebuttal testimony. In this order, issued less than six months ago, the FCC
 explains that "Qwest remains dominant" in "wholesale markets" and refers to Qwest as the
 "sole provider of wholesale facilities and services[.]" The FCC also concluded that
 CLECs relied on Qwest's wholesale services to compete with Qwest for mass market and
 enterprise end user customers.²³

15

Hearing Transcript Vol. 2B (public), Minnesota Docket No. P421, et al./PA-10-456, October 6, 2010, at pp. 88-89.

Gates Surrebuttal at pp. 86-87, quoting In the Matter of Petition of Qwest Corporation for Forbearance Pursuant to 47 U.S.C. § 160(c) in the Phoenix, Arizona Metropolitan Statistical Area, Memorandum Opinion and Order, WC Docket No. 09-135, FCC 10-113, released June 22, 2010 ("Qwest Phoenix Forbearance Order") at ¶ 34.

Qwest Phoenix Forbearance Order, ¶ 80 ("Although there are several other providers that serve some mass market customers in the Phoenix MSA, they are 'fringe' competitors that are able to compete only by relying extensively on UNEs and other Qwest wholesale services.") and ¶ 87 ("Based on the record evidence, we find competitors offering retail enterprise services in the Phoenix MSA primarily rely upon Qwest's wholesale services...")

- 1 Q. IS THIS DEPENDENCE ON QWEST'S WHOLESALE SERVICES LIMITED TO
- 2 UNBUNDLED NETWORK ELEMENTS ("UNES") PROVIDED UNDER SECTION
- 3 **251 OF THE ACT?**
- Many CLECs rely significantly on non-UNEs purchased from Qwest under 4 A. No. 5 commercial and wholesale agreements and tariffs. These non-UNEs are typically the exact same facilities as their UNE counterparts – the only difference is in the terms and rates 6 under which those facilities are provided.²⁴ Therefore, it is essential for protections against 7 merger-related harm to cover the breadth and diversity of local competition as it relates to 8 the availability of wholesale services on which CLECs rely to provide competitive local 9 10 service.
- 11 Q. PLEASE ELABORATE ON THE EXTENT TO WHICH CLECS IN ARIZONA
- 12 RELY ON NON-UNES PURCHASED FROM QWEST UNDER COMMERCIAL
- 13 OR WHOLESALE AGREEMENTS?
- A. CLECs continue to rely upon Qwest's Local Service Platform ("QLSP") products for provisioning of services in Arizona. These products are commercial offerings that are comparable to Qwest's retail products. For instance, PAETEC provides services to a significant number of its customers in Arizona over QLSP services, while it continues to

Accordingly, I disagree with Mr. Hunsucker's claim that "[c]omparing Section 251 ICA and non-Section 251 agreements is like comparing apples and oranges." Hunsucker Testimony at p. 14, lines 11-12. To the contrary, facilities provided under non-UNE (or non-Section 251) agreements are the very same facilities as provided under UNE (or Section 251) agreements, the only difference is the price paid by the CLEC for the facility. The non-UNE prices are significantly higher than UNE prices. Whether or not the facility is provided under a Section 251 agreement or non-Section 251 agreement, the availability of that facility at just and reasonable rates (and cost-based rates in the case of UNEs) is critical for CLECs to be able to compete in the local telecommunications market. Indeed, that is the underpinning of Section 271 of the Telecommunications Act, which requires BOCs like Qwest to continue to make available certain wholesale services even if those wholesale services are no longer required under Section 251 of the Act.

Arizona Corporation Commission Docket No. T-01051B-10-0194 et al. Joint CLECs Testimony of Timothy Gates December 8, 2010, Page 19

purchase UNEs. PAETEC's offerings are discussed in the testimony of Mr. Haas. CLECs also continue to rely extensively on Qwest special access services – frequently through Qwest's Regional Commitment Program or "RCP" -- to gain access to customers. tw telecom's reliance upon special access under a RCP is described later in this testimony.

As noted in the FCC's Qwest Forbearance Order regarding the Phoenix MSA, "...there is no record evidence of significant competition for the wholesale products used to serve either mass market or enterprise customers." The pricing and quality of wholesale services, such as QLSP, dark fiber, special access, etc. are critical to the CLECs' provisioning of services to consumers in Arizona. This continued dependence supports the Joint CLECs' need for an extension of the non-UNE commercial and wholesale agreements for at least three years.

12 Q. WHAT CONCERNS DO YOU HAVE ABOUT THE PROPOSED SETTLEMENT'S

13 CONDITION RELATING TO COMMERCIAL AND WHOLESALE

14 AGREEMENTS AND TARIFFS?

1

2

3

4

5

6

7

8

9

10

11

15 A. The biggest problem is the Applicable Time Periods associated with the non-UNE commercial and wholesale agreements and tariffs. The Applicable Time Period represents the length of time by which the wholesale agreement will be made available without termination/grandparenting, changes to terms and conditions, or increases in rates.²⁶ The

²⁵ In the Matter of Petition of Qwest Corporation for Forbearance Pursuant to 47 U.S.C. § 160(c) in the Phoenix, Arizona Metropolitan Statistical Area, Memorandum Opinion and Order, WC Docket No. 09-135, FCC 10-113, released June 22, 2010 ("Qwest Phoenix Forbearance Order") at ¶ 96.

The proposed settlement defines the "Extended Time Period" as the unexpired term or for at least the Applicable Time Period, whichever occurs later. Proposed settlement condition 23.

Applicable Time Periods in the proposed settlement for the non-UNE offerings are as follows:

- Commercial Agreements: at least eighteen months (proposed settlement condition 23b)
- Wholesale Agreements: at least eighteen months (proposed settlement condition 23c)
- Tariffs: at least twelve months (proposed settlement condition 23d)

These time periods are significantly shorter than the minimum three-year synergy timeframe, and are also significantly shorter than the minimum three-year Applicable Time Period associated with interconnection agreement extensions (proposed settlement condition 23a). These shorter timeframes for non-UNE wholesale agreements place CLECs who rely on them at a competitive disadvantage relative to other CLECs who purchase wholesale services as UNEs, and therefore, receive a longer three-year period of service and rate stability. CLECs should not be discriminated against or penalized because of their mode of entry. Instead, the commitments related to wholesale service availability and rate stability should be consistent for all wholesale agreements, whether interconnection agreements, commercial agreements, wholesale agreements, or tariffed products.

The fact that Joint Applicants have not committed to leave in place commercial and wholesale agreements and tariffs as long as the agreed-upon three-year interconnection agreement extension shows that CenturyLink does not intend to provide the needed stability regarding these non-UNE wholesale services on its own post-merger. It also confirms that additional commitments are needed, as it signals intent by CenturyLink to

- eliminate or raise prices for these wholesale services early in the three-to-five year synergy timeframe.
- Q. HOW CAN THE COMMISSION SUPPLEMENT THE CONDITIONS IN THE
 PROPOSED SETTLEMENT TO ENSURE STABILITY FOR THE NUMEROUS
 CLECS THAT RELY ON WHOLESALE INPUTS PROVIDED UNDER NON-UNE
 WHOLESALE COMMERCIAL AND WHOLESALE AGREEMENTS AND

TARIFFS?

7

- A. The Commission should condition merger approval on an extension of those agreements and tariffs, at current prices, for a period that corresponds to the synergy timeframe (see, Exhibit TG-8, Joint CLEC Conditions 6(a), 7 and 7(a) and definition of "Defined Time Period"). At an absolute minimum, these agreements and tariffs should be extended for at least three years following merger closing to match the minimum three-year synergy timeframe as well as the three-year Applicable Time Period for interconnection agreements.
- 15 Q. MS. STEWART ARGUES THAT DIFFERENT TIME PERIODS ARE
 16 REFLECTIVE OF THE RELATIVE AVAILABILITY OF THE UNDERLYING
 17 SERVICES, AND MORE COMPETITIVE WHOLESALE SERVICES WARRANT
 18 SHORTER EXTENSIONS.²⁷ IS SHE CORRECT?
- 19 A. No. Ms. Stewart provides no support for her claims about the competition for Qwest's wholesale services. Just as importantly, she fails to demonstrate how this purported

Testimony of Karen Stewart in Support of Settlement Agreement on behalf of Qwest, December 1, 2010 ("Stewart Testimony") at pp. 11-12.

competition for non-UNE wholesale agreements warrants an extension only half (or, in the case of tariffs, one-third) as long as the extension for interconnection agreements. Her conclusions and assertions have no basis in fact or good public policy.

Q. DID THE FCC REJECT THE SAME ARGUMENT?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

Α.

Yes. Ms. Stewart's argument was recently rejected by the FCC in its order denying Qwest's petition for forbearance in the Phoenix Arizona MSA. The FCC found: "the record reveals that no carrier besides Qwest provides meaningful wholesale services throughout the Phoenix marketplace, and that competitors offering business services largely must rely on inputs purchased from Qwest itself to provide service." The FCC also stated: "there is no record evidence of significant competition for the wholesale products used to serve either mass market or enterprise customers." The "wholesale services" and "wholesale products" referred to by the FCC include both UNE and non-UNE wholesale services and products.

In addition, the FCC expressly rejected the notion that "incumbent LECs, even if not required to offer UNEs, would have an incentive 'to make attractive wholesale offerings."³¹ In doing so, the FCC concluded that (i) Qwest was still dominant in wholesale markets and had the incentive and ability to discriminate against CLECs in retail markets, (ii) Qwest, as a profit-maximizing firm, had the incentive "to exploit its monopoly

Qwest Phoenix Forbearance Order, ¶ 2. See also, ¶ 49 ("Although Qwest maintains that 'there are numerous options for carriers to purchase 'last mile' wholesale services that allow them to bypass Qwest's network entirely,' we disagree and find instead that, however evaluated, the record in this proceeding reveals a lack of significant wholesale competitors to Qwest in the Phoenix MSA.")

Owest Phoenix Forbearance Order, ¶ 96.

See, e.g., Qwest Phoenix Forbearance Order, ¶ 68 ("These competitors...rely predominantly upon Qwest facilities, including UNEs and other wholesale services, to provide their services.") (emphasis added)

Owest Phoenix Forbearance Order, ¶ 34.

position as a wholesaler and charge supracompetitive rates"; and (iii) there is little if any evidence that ILECs/BOCs have voluntarily offered wholesale services at competitive prices once regulatory requirements governing wholesale prices were eliminated.³² Given this Qwest dominance as a wholesaler, including dominance over non-UNE wholesale services, market forces cannot be relied upon to provide the post-merger stability that CLECs need.

7 Q. MR. HUNSUCKER STATES THAT NON-UNE AGREEMENTS "ARE SUBJECT

8 TO PRICING BASED ON MARKET FORCES RATHER THAN THE

9 REQUIREMENTS OF SECTION 251." DOES THIS WARRANT A SHORTER

10 APPLICABLE TIME PERIOD FOR NON-UNE AGREEMENTS COMPARED TO

11 INTERCONNECTION AGREEMENTS?

INTERCONNECTION AGREEMENTS?

1

2

3

4

5

6

12

13

14

15

16

17

18

19

20

A.

No. As noted above, the FCC has found that market forces are insufficient to control Qwest's incentive and ability to discriminate against CLECs. Further, this Commission has confirmed the FCC's findings in its comments to the FCC in that same proceeding.³⁴ What Mr. Hunsucker is essentially arguing is that the Merged Company should be permitted to seek rate increases for non-UNE wholesale services before it can seek rate increases for UNE wholesale services because market forces are supposed to govern non-UNE wholesale services (as opposed to the FCC's TELRIC pricing rules that govern UNE wholesale services). Mr. Hunsucker's reasoning makes no sense. If market forces were actually disciplining Qwest's ability to raise rates for non-UNE wholesale services, then

³² Qwest Phoenix Forbearance Order, ¶ 34.

Hunsucker Testimony at p. 16, lines 4-5.

 $^{^{34}}$ See, LATE FILED REPLY COMMENTS OF THE ARIZONA CORPORATION COMMISSION, dated March 2, 2010, at pp. 9-11.

prices for these services would be driven *closer to* their underlying cost, and there would be no need for Qwest to seek increases in these rates which already greatly exceed underlying cost. Nothing in the Joint CLEC proposed conditions would prevent the Merged Company from seeking rate reductions for these non-UNE wholesale services in response to competitive pressures.³⁵ The fact that Joint Applicants have signaled a desire to raise rates for these non-UNE wholesale services after 18 months shows that market forces are not sufficiently disciplining these prices and that the conditions in the proposed settlement need supplemented to lengthen the Applicable Time Periods for non-UNE wholesale agreements.

- 10 Q. MR. HUNSUCKER STATES THAT SERVICES PROVIDED UNDER NON-UNE

 11 AGREEMENTS "ARE CONSIDERED AVAILABLE FROM MULTIPLE

 12 SOURCES..." DO YOU AGREE?
 - A. No. Mr. Hunsucker apparently assumes that when a "non impairment" finding is made and a particular wholesale input is no longer required to be provided as an UNE pursuant to Section 251 of the Act, alternative sources for these wholesale inputs besides Qwest are reasonably available to CLECs. This is not the case. Non-impairment designations are based on *inferences* of actual or potential competition, not on a finding that CLECs

1

2

3

4

5

6

7

8

9

13

14

15

16

17

Mr. Hunsucker states that "...CLECs do have competitive alternatives in the market place, and as a result the post-merger company will need to be able to respond quickly to changes in the market place. These changes include competitive price changes, the types of services being purchased...and the need to respond more quickly to a new competitor in the market place." Hunsucker Testimony at pp. 17-18. There is nothing in the Joint CLECs' proposed conditions that would restrict the Merged Company's ability to decrease prices or introduce new wholesale services in response to competition. The only conclusion that can be drawn from this is that the Joint Applicants opposition to the Joint CLECs' proposed conditions stems from the limitations on increasing rates and eliminating wholesale services. However, increased competition should result in lower prices and more options, not higher prices and fewer options. As such, Mr. Hunsucker's suggestion that the Joint CLECs' proposed conditions would somehow harm Qwest's ability to compete makes no sense.

Hunsucker Testimony at p. 16, lines 2-3.

actually have adequate alternatives to Qwest for essential wholesale facilities.³⁷ By way of example, there are currently two wire centers in Phoenix in which DS3 loops have been deemed "non-impaired" since March 2005.³⁸ However, after conducting a thorough fact-finding analysis in the Phoenix Arizona MSA, the FCC concluded in June 2010 (more than five years after the DS3 loop non-impairment determination) that no other carrier besides Qwest provides meaningful wholesale services.

7 Q. DO YOU HAVE OTHER CONCERNS ABOUT THE SHORTER APPLICABLE 8 TIME PERIODS FOR NON-UNE OFFERINGS?

Yes. I have concerns about impacts to CLECs who operate under a Regional Commitment Program ("RCP"). The RCP is an optional pricing plan that allows DS1 and/or DS3 customers to receive discounted rates for committing to a minimum monthly recurring revenue on DS1 and/or DS3 circuits for a 48-month term. On June 1, 2010 (after the proposed transaction was announced), Qwest grandfathered its then-existing RCP (effective May 31, 2010) and introduced a new RCP that substantially reduced the discounts previously available under the RCP, and in turn, increased the cost for CLECs who purchase special access facilities under the RCP. Tw telecom currently purchases special access facilities from Qwest under a RCP Agreement, and has estimated that its

1

2

3

4

5

6

9

10

11

12

13

14

15

16

17

In the Matter of Unbundled Access to Network Elements Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers, Order on Remand, WC Docket No. 04-313, CC Docket No. 01-338, FCC 04-290, February 4, 2005 ("Triennial Review Remand Order") at ¶¶ 41-45 and 88. As the FCC stated, non-impairment rests on the FCC's "exercise of discretion to use reasonable inferences instead of fact-specific proceedings..." (Emphasis added).

http://www.qwest.com/wholesale/clecs/nta.html

special access costs will increase 22% absent the extension of non-UNE wholesale agreements it is requesting as part of the Joint CLEC merger conditions.³⁹

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

Under the proposed settlement, the Joint Applicants have agreed to extend RCP Agreements in effect on the merger closing date by 12 months beyond the expiration of the then existing term. This condition is apparently based on the identical condition 3(d)(i) from the Integra Settlement. The twelve month extension may provide sufficient price stability for a CLEC such as Integra and others that have RCP Agreements set to expire in 2013 or later. That is, by extending their RCP Agreements by an additional year as provided in the Integra Settlement, those CLECs will effectively cap the rates they pay for their special access services for at least the minimum three-year synergy period. However, CLECs such as tw telecom with RCP Agreements that expire sooner,40 will be at a disadvantage since they will be forced onto the higher effective RCP rates well before other CLECs. The result of the Joint Applicants' commitment is that some CLECs will receive less rate stability than others, and some CLECs will be forced to pay higher prices than others depending on when their RCP Agreements are due to expire. Such disparate treatment of CLECs by operation of the proposed settlement will harm the efficient operation of the market by systematically identifying winners and losers based on an expiration date in an agreement instead of on a company's ability to efficiently compete in the market.

Affidavit of Pamela Sherwood on behalf of tw telecom, Minnesota Docket No. P-421, et al./PA-10-456, November 24, 2010, p. 4.

tw telecom has a RCP Agreement with Qwest that is set to expire in June 2011.

1 Q. DO YOU HAVE OTHER CONCERNS ABOUT THE PROPOSED SETTLEMENT

AS IT RELATES TO RCP AGREEMENTS?

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

A.

Yes. Proposed settlement condition 23(d)(i) states that term and volume discount plans "offered by Qwest as of the Closing Date" will be extended by twelve months beyond the expiration date of the then existing term (unless the CLEC opts out). The phrase "offered by Qwest as of the Closing Date" presents a problem for CLECs who rely on RCP Agreements. As explained above, Qwest grandfathered RCP in June 2010, and replaced it with a new RCP that would result in significantly higher costs for CLECs. Qwest is now arguing that the existing RCP Agreements with CLECs (which are based on the now-grandfathered RCP) are no longer "offered by Qwest as of the Closing Date," so the CLECs' current RCP Agreements are not eligible for extension.⁴¹ Based on Qwest's position, there would be absolutely no extension for CLECs' existing RCP Agreements under the merger conditions of the proposed settlement.

Likewise, if a CLEC's existing RCP Agreement expires before the Closing Date, the CLEC would be unable to extend its existing RCP Agreement with Qwest and be forced on to the new RCP that increases the CLEC's costs and negatively impacts its ability to compete. Because tw telecom's RCP Agreement with Qwest expires in June 2011, it would not be eligible for extension if the transaction closes after that date.

The bottom line is that Qwest should not be allowed to eliminate and raise prices for wholesales services while the proposed transaction is being reviewed, and then tie critical

Stewart Testimony at p. 12, lines 17-21. Ms. Stewart's argument is flawed because so long as a CLEC's existing RCP Agreement expires after the Closing Date, the now-grandfathered RCP would be "offered by Qwest as of the Closing Date" via existing RCP Agreements.

Arizona Corporation Commission Docket No. T-01051B-10-0194 et al. Joint CLECs Testimony of Timothy Gates December 8, 2010, Page 28

1 merger commitments to the merger closing date in order to lock in the higher prices and 2 fewer services going-forward. Such an outcome undermines the effectiveness of the merger commitments as well as the public interest. 3 HOW CAN THE PROPOSED SETTLEMENT BE SUPPLEMENTED 4 Q. 5 ADDRESS THE PROBLEM ABOUT EXTENDING RCP AGREEMENTS? 6 A. In addition to extending them for a minimum period of three years, the extension should apply to the agreements in place as of the merger filing, ⁴² or at least the agreements in 7 effect at the end of the current year to provide the price stability that CLECs need. 8 DO THE JOINT CLECS' PROPOSED ADDITIONAL CONDITIONS REQUIRE 9 Q. 10 ARIZONA SPECIFIC BREAKOUT, MODIFICATIONS TO QWEST'S 11 FEDERAL TARIFF TO MEET THE NEEDS OF A SPECIFIC CLEC, OR MODIFICATIONS TO THE CLEC'S EXISTING RCP PLANS, AS MS. STEWART 12 SUGGESTS?43 13 No. It simply requires the extension of a CLEC's existing RCP Agreement – an offering 14 Α. that was still tariffed when the merger was announced and will still be available (at least to 15

some CLECs) on the merger closing date if approved.

16

17

Joint CLEC proposed condition 1 states that "[a]ny wholesale service offered to competitive carriers at any time between the Merger Filing Date up to and including the Closing Date will be made available and will not be discontinued for at least the Defined Time Period, except as approved by the Commission."

Stewart Testimony at p. 13.

- Q. MS. STEWART STATES THAT ADDRESSING THE "GAP AGREEMENTS" OR
 AGREEMENTS THAT WILL EXPIRE IN THE TIME PERIOD BEFORE
 MERGER CLOSING IN THE PROPOSED SETTLEMENT IS
 INAPPROPRIATE. 44 PLEASE RESPOND.
 - Ms. Stewart states that addressing so-called "gap agreements" would "leverage merger conditions not forward onto the new owner but backwards onto Qwest..." and "dictate the rates, terms and conditions that Qwest offers now, before the merger closes." Ms. Stewart also states that proposed merger has no relationship to the gap agreements because expiration and renewal of the wholesale agreements will occur independent of the merger. Following Ms. Stewart's argument to its logical conclusion, some CLECs are entitled to no protection (or less protection than other CLECs) from merger-related harm just depending on whether the arbitrary expiration date in the CLEC's agreement with Qwest is before or after the arbitrary (and unknown) merger closing date. This is patently unfair, produces unreasonable results, significantly reduces the effectiveness of the commitments in the proposed settlement and provides competitive advantages to some CLECs over others. All CLECs should be entitled to the protections of merger commitments regardless of when they executed their wholesale services agreement with Qwest and regardless of the date on which the merger may close.

In addition, Ms. Stewart's claim that addressing the so-called "gap agreements" would leverage merger conditions backwards onto Qwest is false and misleading. Qwest is

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

Stewart Testimony at pp. 9-10.

Stewart Testimony at p. 10, lines 12-17.

Stewart Testimony at p. 10, lines 3-10.

Arizona Corporation Commission Docket No. T-01051B-10-0194 et al. Joint CLECs Testimony of Timothy Gates December 8, 2010, Page 30

required to fulfill the obligations under these agreements today (or at least were when Qwest decided to merge with CenturyLink) and extending those agreements as a commitment of merger approval does not confer any new or different obligations on Qwest. Instead, this would extend those existing obligations to provide a degree of certainty and stability to wholesale customers while Qwest and CenturyLink are focused on combining their companies and achieving synergy savings. And contrary to Ms. Stewart's claim, none of the merger commitments apply to pre-merger Qwest or dictate the rates, terms and conditions Qwest offers before the merger closes. In fact, the merger commitments would not go into effect unless and until the merger is closed and Qwest is acquired by CenturyLink.⁴⁷

To Ms. Stewart's point that "gap agreements" should not be addressed by the merger commitments because expiration and renewal of the wholesale agreements will occur independent of the merger, the same could be said for any other wholesale agreement between Qwest and a CLEC. The only difference is that the so-called "gap agreements" coincidentally expire during the window between the date the Joint Applicants decided to announce the proposed merger and the date the Joint Applicants decide to close the merger (assuming it is approved). CLECs have no control over these timeframes and should not be penalized for the unfortunate coincidence of their agreement expiring during this window of time.

Proposed settlement at p. 2 ("the conditions contained in Attachment 1 of the Agreement shall not become effective unless and until the transaction closes. If the transaction does not close, this Agreement is null and void.")

PROPOSED SETTLEMENT CONDITIONS 23(b)(ii) AND 23(c)(ii) STATE THAT IF THE MERGED COMPANY WITHDRAWS A NON-UNE AGREEMENT AFTER THE 18 MONTH APPLICABLE TIME PERIOD, THE AGREEMENT WILL REMAIN AVAILABLE FOR AN ADDITIONAL 18 MONTH PERIOD ON A GRANDPARENTED BASIS TO SERVE EMBEDDED BASE CUSTOMERS CURRENTLY SERVED BY THE AGREEMENT AND SUBJECT TO RATE CHANGES. DOES THIS ADDITIONAL 18 MONTH TIME PERIOD PROVIDE ANY DEGREE OF CERTAINTY OR STABILITY?

No. These provisions are inadequate for numerous reasons. First, the lack of a price cap for the additional 18 month time period fails to provide any stability about the price CLECs will pay for these wholesale services. This renders the commitment essentially meaningless because Qwest could simply price the wholesale service at a level that makes using it uneconomic for CLECs. It is irrelevant that the wholesale service is "offered" if the Merged Company sets the price so high that CLECs cannot use it to serve retail customers as they do today. The FCC concluded in the *Qwest Phoenix Forbearance Order*: "there is little evidence, either in the record or of which we otherwise are aware, that the BOCs or incumbent LECs have voluntarily offered wholesale services at competitive prices once regulatory requirements governing wholesale prices are eliminated." Based on this conclusion, it is likely that the Merged Company will seek rate increases for these wholesale services immediately following the initial 18 month time frame as part of its merger integration efforts.

A.

Q.

Owest Phoenix Forbearance Order, ¶ 34.

Second, limiting the availability of wholesale services to a CLEC's embedded base being served by the agreement prevents CLECs from using the non-UNE wholesale services to expand their business and add new customers. This would have a chilling effect on the ability of CLECs to compete with Qwest using these wholesale services going forward.

Q.

A.

Third, limiting the availability of wholesale services to a CLEC's embedded base being served by the agreement effectively eliminates these wholesale services as a replacement to UNEs if/when UNEs are no longer available due to non-impairment designations.

WOULD THE JOINT APPLICANTS BE HARMED BY EXTENDING THE COMMERCIAL AND WHOLESALE AGREEMENTS AND TARIFFS AT CURRENT RATES FOR THE TIME PERIOD PROPOSED BY THE JOINT CLECS?

No. The rates under the non-UNE wholesale agreements are already substantially higher than the UNE rates set by the Commission for those same wholesale facilities. For instance, for dark fiber the commercial rate is generally 15 to 20 times higher than the UNE dark fiber rate set by the state commissions. Likewise, the most heavily discounted special access rate for a DS1 loop under Qwest's RCP is about 130% higher than the UNE price for the same facility. In addition, these wholesale rates were set by Qwest unilaterally without any negotiation or input from CLECs. The Joint Applicants have provided no reason why the rates for non-UNE wholesale services should be increased even higher above their underlying cost, particularly at the same time the Merged Company will be pursuing merger-related synergy savings.

- Q. PLEASE SUMMARIZE YOUR POSITION ON THE INADEQUACIES OF THE
 PROPOSED SETTLEMENT REGARDING NON-UNE COMMERCIAL AND
 WHOLESALE AGREEMENTS AND TARIFFS.
- To avoid the unreasonable and discriminatory effects described above, the proposed merger 4 A. requires additional conditions under which the Joint Applicants are required to extend 5 current commercial and wholesale agreements and tariffs, at current prices for the time 6 period proposed in the Joint CLECs' proposed conditions (and under no circumstance less 7 than at least three years following merger closing). To keep Qwest from watering down 8 9 these commitments while the merger is being reviewed, the commitments should also make 10 clear that the extension should apply to the agreements in place as of the merger filing (or at least the agreements in effect at the end of the current year). 11
- D. Joint Applicants have not made sufficient commitments to overcome concerns about merger-related harm to wholesale service quality.
- 14 Q. PROPOSED SETTLEMENT CONDITION 20 ADDRESSES WHOLESALE
 15 SERVICE QUALITY. DOES THIS CONDITION PROVIDE ADEQUATE
 16 INCENTIVES TO THE MERGED COMPANY TO MAINTAIN WHOLESALE
 17 SERVICE QUALITY POST-MERGER AND NOT ALLOW IT TO DEGRADE AS
 18 A RESULT OF INTEGRATION EFFORTS?
- 19 A. No. The most important shortcoming in this regard is that the proposed settlement fails to
 20 include the Joint CLECs' proposed Condition 4(a) under which an "Additional PAP" or
 21 "APAP" would apply if the Merged Company failed to provide wholesale service quality at
 22 levels Qwest provided prior to the merger. The APAP is a minimum five year performance

assurance plan applicable to the legacy Qwest ILEC territory which would compare the Merged Company's monthly performance with the Qwest performance that existed in the twelve months prior to the merger filing date. This comparison would be made using the current Arizona Performance Indicators ("PIDs"), products and disaggregation, as well as the same statistical methodology that exists in the Qwest Arizona Performance Assurance ("QPAP") to determine whether a statistically significant deterioration in performance exists. Whereas the current QPAP compares wholesale service quality to retail service quality to determine whether Qwest is providing nondiscriminatory access, the APAP compares pre-merger wholesale service quality to determine whether there has been merger-related deterioration in wholesale service quality. The APAP is intended to provide the proper incentives to the Merged Company not to pursue synergy savings at the expense of its wholesale customers.

A.

Q. IS THE PURPOSE OF THE APAP TO INCREASE SERVICE QUALITY POST MERGER?

No. The purpose of the APAP is to simply maintain the service quality that existed prior to the merger. In other words, the APAP exists only to provide the proper incentives for the merged company to not degrade service post merger – a function that the current QPAP does not provide. The fact that the Joint Applicant's are so adamantly opposed to the APAP signals their apparent belief that wholesale service quality will be degraded post merger. The Commission should create proper incentives regardless of the Merged Company's opposition to this reasonable approach.

- THE PROPOSED SETTLEMENT WOULD PREVENT THE MERGED COMPANY FROM ELIMINATING OR WITHDRAWING THE QPAP FOR AT LEAST THREE YEARS AFTER THE MERGER CLOSING DATE. 49 WHY IS THIS INADEQUATE?
 - The OPAP does not (and would not) identify or rectify merger-related harm to wholesale service quality. The QPAP was designed to capture discriminatory treatment, not mergerrelated service quality deterioration, and as such, the QPAP compares wholesale service quality to retail service quality. This comparison would not capture or address deterioration in wholesale service quality related to the merger, particularly if both retail and wholesale service quality deteriorated post-merger. To properly capture mergerrelated deterioration in wholesale service quality, pre-merger wholesale service quality must be compared to post-merger wholesale service quality, as the APAP does. Moreover, the APAP provides financial incentives in the form of APAP remedy payments for mergerrelated wholesale service quality deterioration. These remedies would provide the necessary incentives to the Merged Company to not pursue merger savings at the expense of wholesale service quality or pay current QPAP remedies as a cost of doing business.⁵⁰ These remedies would also provide incentives to the Merged Company to move quickly to resolve wholesale service quality problems if/when they occur during integration so as to limit the resulting harmful effects on CLECs and end user customers.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

Ο.

⁴⁹ Proposed settlement condition 20a.

Qwest has testified that its total QPAP remedy payment for Arizona in 2009 was about \$100,000. Williams Rebuttal at p. 20, lines 3-5. This amounts to 0.016% of the \$625 million in annual synergy savings anticipated by the Joint Applicants.

1 O. DOES THE PROPOSED SETTLEMENT CONTAIN SUFFICIENT PROVISIONS

FOR IDENTIFYING MERGER-RELATED WHOLESALE SERVICE QUALITY

DETERIORATION?

No. Proposed settlement condition 20(a)(i) contains a provision that would track the Merged Company's post-merger wholesale service quality to CLECs. However, unlike Joint CLEC condition 4(b) that requires the Merged Company to maintain the average wholesale service quality provided by Qwest to CLEC for 12 months prior to the merger filing date, the proposed settlement agreement established the benchmark on a rolling average tied to the merger closing date. Due to the rolling average relied upon by the proposed settlement, over time the Merged Company will no longer be comparing premerger wholesale service quality to post-merger wholesale service quality (which is the relevant comparison for identifying merger-related harm to wholesale service quality). For example, after the first three months following merger closing date, each successive month of Owest's post-merger performance will be added to the average performance, and beginning one year after the closing date Qwest's performance will be measured by a rolling twelve month average of Owest's post-merger performance. Therefore, the only time period during which this commitment would compare Qwest's pre-merger wholesale service quality to Owest's post-merger wholesale service quality is the first three months following the closing date.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

- 1 Q. DOES THE PROPOSED SETTLEMENT CONTAIN SUFFICIENT INCENTIVES
- 2 FOR THE MERGED COMPANY TO QUICKLY AND EFFICIENTLY RESOLVE
- 3 WHOLESALE SERVICE QUALITY DETERIORATION IF/WHEN IT OCCURS
- 4 **POST-MERGER?**

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

A.

No. Proposed settlement condition 20(b) contains a provision that would require the Merged Company to perform a root cause analysis of a post-merger wholesale service quality deterioration and propose a plan for resolving each deficiency with thirty days. This condition also allows CLECs to invoke the root cause procedures and to seek resolution at the state commission if the problem is not resolved (subject to a potential opposition from the Merged Company). This is insufficient. Because deteriorating wholesale service quality post-merger will negatively impact CLECs and their end user customers, it is imperative that proper incentives be in place for the Merged Company not to allow this deterioration before the proposed transaction is approved so that the Merged Company is aware of its obligations as it begins to integrate the two companies and eliminate duplicative functions and systems. In addition, the incentives should be selfeffectuating so that if/when post-merger wholesale service quality deterioration occurs, the Merged Company's incentives to resolve these problems are triggered immediately and without the need for additional litigation and disputes. The root cause provision that requires the Merged Company to determine why service quality problems are occurring and to develop a plan to rectify them is little comfort to CLECs and their end users who will be experiencing service-affecting problems and disruptions. And because the provision would give the Merged Company thirty days to develop a root cause analysis and would allow the Merged Company to oppose a CLEC request to resolve wholesale service

1 quality problems before the state commission, it will likely lead to future disputes between the Merged Company and CLECs, as well as extend the duration of wholesale service 2 3 quality problems. 4 It is not in the public interest to approve the merger based on a commitment from the Joint 5 Applicants to simply look into merger-related wholesale service quality problems as they 6 occur and propose a plan to fix them; rather, the proposed transaction should not be approved unless there are sufficient assurances that wholesale service quality deterioration 7 does not occur in the first place. The Joint Applicants' commitments in the proposed 8 9 settlement are inadequate, and should be bolstered by adopting the APAP. 10 \boldsymbol{E} . Joint Applicants' have not made sufficient commitments regarding non-11 impairment and forbearance filings. 12 Q. IN PROPOSED SETTLEMENT CONDITION 30, THE JOINT APPLICANTS 13 HAVE AGREED NOT TO SEEK TO RECLASSIFY AS "NON-IMPAIRED" ANY 14 QWEST WIRE CENTERS AND NOT TO FILE NEW PETITIONS FOR 15 FORBEARANCE FROM ANY SECTION 251 OR 271 OBLIGATION IN ANY 16 OWEST WIRE CENTERS BEFORE JUNE 1, 2012. IS THE TIME PERIOD OF 17 THIS COMMITMENT ADEQUATE? 18 No. While the Joint CLECs agree with moratoriums on non-impairment filings and Α.

petitions for forbearance to address merger-related harm, the time period of proposed

settlement condition 30 is too short and arbitrary. If the proposed transaction is ultimately

approved in the first quarter of 2011 as the Joint Applicants are hoping, the June 1, 2012

expiration date results in an effective moratorium of about 15 months. This falls far short

19

20

21

22

of the three-to-five year time period during which the Joint Applicants will be integrating the two companies and pursuing merger-related synergy savings. This also falls far short of the 42 month moratorium adopted by the FCC for the AT&T/BellSouth merger.⁵¹ Also, to my knowledge, neither Staff nor Joint Applicants have explained any basis for the June 1, 2012, expiration date.

Joint CLECs have proposed in Condition 14 that such moratoriums should remain in effect for the Defined Time Period that corresponds to the synergy timeframe. This time period is sufficient in length because it covers the synergy timeframe, and is objective because it is based on the Joint Applicants' own synergy plans.

10 III. <u>CONCLUSION</u>

1

2

3

4

5

6

7

8

9

11

12

13

14

15

16

17

18

19

A.

Q. PLEASE SUMMARIZE YOUR TESTIMONY.

The wholesale conditions in the proposed settlement are inadequate to address the merger-related harm posed by the proposed transaction to Joint CLECs, the competitive marketplace and the public interest. To address these harms, I recommend that the proposed transaction be denied unless approval is conditioned on each of the Joint CLECs' proposed conditions set forth in Exhibit TG-8 to my direct testimony. However, if the Commission is not inclined to require each and every condition proposed by Joint CLECs, it should, at the very least, require the Joint Applicants to supplement the conditions in the proposed settlement to resolve its primary shortcomings. Specifically, at a minimum, the

Exhibit TG-9 at footnote 31.

Arizona Corporation Commission Docket No. T-01051B-10-0194 et al. Joint CLECs Testimony of Timothy Gates December 8, 2010, Page 40

2 additions to the proposed settlement: 3 1. The Merged Company will use and offer to wholesale customers the legacy Owest OSS for at least three years (Joint CLEC 4 condition 19). 5 Robust, transparent third party testing will be conducted for any 6 2. 7 replacement OSS that replaces a Qwest system that was subject to 8 third party testing (Joint CLEC condition 19b). 9 3. The Applicable Time Periods for non-UNE commercial and 10 wholesale agreements and tariffs should be the Defined Time Period initially proposed by Joint CLECs, or at a minimum, three 11 12 years. The extension of non-UNE commercial and wholesale agreements 13 4. and tariffs, including term and volume discount plans, should 14 apply to wholesale agreements in place as of the merger filing date, 15 or at least in effect as of the end of 2010. As noted in (3) above, 16 the minimum time period for these agreements should be three 17 18 years. The Additional PAP should apply in addition to the QPAP (Joint 19 5. CLEC condition 4a).] 20 The moratorium on Qwest requests to reclassify as "non-impaired" 21 6. wire centers and for forbearance should apply for the Defined 22 Time Period initially proposed by Joint CLECs (Joint CLEC 23 condition 14). 24 These remaining issues are merger-related, have not been sufficiently addressed in the 25 proposed settlement (or the Integra Settlement on which it is based), and are not currently 26 pending in separate litigation either in the courts or before the Commission.⁵² The need for 27 these additional commitments is supported by the record and critical to the public interest. 28

proposed merger should not be approved unless such approval is subject to the following

1

Mr. Campbell states: "At the end of the process, the only items remaining are issues specific to certain CLECs that are either non-merger related, are merger related but have been either (i) addressed in the Integra settlement as well as the Settlement or (ii) these are currently pending in separate litigation either in the courts or before the Commission." Campbell Testimony at 5, lines 2-6. Mr. Campbell's claim is not accurate as it relates to the remaining concerns of Joint CLECs.

Arizona Corporation Commission Docket No. T-01051B-10-0194 et al. Joint CLECs Testimony of Timothy Gates December 8, 2010, Page 41

- 1 Q. DOES THIS CONCLUDE YOUR TESTIMONY REGARDING THE PROPOSED
- 2 **SETTLEMENT?**
- 3 A. Yes, it does.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner



JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
QWEST LD CORP., EMBARQ)	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A)	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.)	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEI	(ب	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF TH	E)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL IN	C.)	
AND CENTURYTEL, INC.)	

DIRECT TESTIMONY

OF

DR. AUGUST H. ANKUM

ON BEHALF OF

Eschelon Telecom of Arizona, Inc., Electric Lightwave, LLC, Mountain Telecommunications of Arizona, Inc. d/b/a Integra Telecom; tw telecom of arizona llc; Level 3 Communications, LLC; and McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services

September 27, 2010

ACC Docket Nos. T-01051B-10-0194, et al.
Direct Testimony of Dr. August H. Ankum
on behalf of Joint CLECs
September 27, 2010
Page i

TABLE OF CONTENTS

I.	PRO	FESSIONAL QUALIFICATIONS	1
II.	PUR	POSE AND SUMMARY	3
III.	STA	NDARD FOR REVIEW	14
IV.	ECO	NOMICS AND REVIEW OF TELECOM MERGERS	20
	A. B.	Mergers Seek to Increase <u>Private</u> Shareholder Value which May Cause Them to Be at Odds with the <u>Public</u> Interest	20
V.		ENTURYLINK/QWEST MERGER IS LIKELY TO HARM THE LIC INTEREST	39
	A. B. C.	Overview Vertical Effects Horizontal Effects Uncertainty and Harm Will Result If the Merger Is Approved As Filed	42 48
	D. E.	Harm Due to a Lack of Certainty (Business Planning)	
VI.	FAII	LURE TO PROVE BENEFITS RESULTING FROM MERGER	60
VII.	REC	OMMENDATIONS AND CONDITIONS	67
	A. B.	Wholesale Service Availability	68 89
VIII	. ADI	DITIONAL CONSIDERATIONS	94
	A.	If the Merger Leads to Lower Costs, Wholesale Prices Should Come Down Commensurably with Costs	94
	В.	A Post-Merger CenturyLink Should Waive Future Claims of Rural Exemptions	95
IV	CTIA	MADY AND CONCLUSION	98

ACC Docket Nos. T-01051B-10-0194, et al. Direct Testimony of Dr. August H. Ankum on behalf of Joint CLECs September 27, 2010 Page i

Exhibits

- Exhibit AA-1 Curriculum Vitae of August H. Ankum, Ph.D.
- Exhibit AA-2 The Promises vs. Realities of Recent ILEC Mergers and Acquisitions
- Exhibit AA-3 Discovery Responses Demonstrating the Significant Uncertainty Resulting from the Proposed Transaction
- Exhibit AA-4 Applicants Claims' About Alleged Benefits Resulting From the Merger Compared to Their Discovery Responses
- Exhibit AA-5 Re: Qwest Tariff F.C.C. No. 1 (interstate access tariff) Qwest's Product Notification and Integra's correspondence with Qwest
- Exhibit AA-6 Integra's May 13, 2010 Ex Parte filing in FCC WC Dkt. No. 09-95

I. PROFESSIONAL QUALIFICATIONS

1

21

2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is August H. Ankum. My business address is QSI Consulting, 150
4		Cambridge Street, Suite A603, Cambridge, Massachusetts, 02141.
5	Q.	WHAT IS QSI CONSULTING, INC. AND WHAT IS YOUR POSITION
6		WITH THE FIRM?
7	A.	QSI Consulting, Inc. ("QSI") is a consulting firm specializing in regulatory and
8		litigation support, economic and financial modeling, and business plan modeling
9		and development. QSI provides consulting services for regulated utilities
10		competitive providers, government agencies (including public utility
11		commissions, attorneys general and consumer councils) and industry
12		organizations. I am a founding partner and currently serve as Senior Vice
13		President.
14	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND
15		WORK EXPERIENCE.
16	A.	I received a Ph.D. in Economics from the University of Texas at Austin in 1992
17		an M.A. in Economics from the University of Texas at Austin in 1987, and a B.A
18		in Economics from Quincy College, Illinois, in 1982.
19		My professional background covers work experiences in private industry and a
20		state regulatory agencies. As a consultant, I have worked with large companies

such as AT&T, AT&T Wireless, Bell Canada and MCI WorldCom ("MCIW"), as

well as with smaller carriers, including a variety of competitive local exchange carriers ("CLECs") and wireless carriers. I have worked on many of the arbitration proceedings between new entrants and incumbent local exchange carriers ("ILECs"). Specifically, I have been involved in arbitrations between new entrants and NYNEX, Bell Atlantic, USWEST, BellSouth, Ameritech, SBC, GTE and Puerto Rico Telephone. Prior to practicing as a telecommunications consultant, I worked for MCI Telecommunications Corporation ("MCI") as a senior economist. At MCI, I provided expert witness testimony and conducted economic analyses for internal purposes. Before I joined MCI in early 1995, I worked for Teleport Communications Group, Inc. ("TCG"), as a Manager in the Regulatory and External Affairs Division. In this capacity, I testified on behalf of TCG in proceedings concerning local exchange competition issues, such as Ameritech's Customer First proceeding in Illinois. From 1986 until early 1994, I was employed as an economist by the Public Utility Commission of Texas ("PUCT") where I worked on a variety of electric power and telecommunications issues. During my last year at the PUCT, I held the position of chief economist. Prior to joining the PUCT, I taught undergraduate courses in economics as an Assistant Instructor at the University of Texas from 1984 to 1986.

1

2

3

4

5

6

7

10

11

12

13

14

15

16

17

18

19

20

21

22

A list of proceedings in which I have filed testimony is attached hereto as Exhibit AA-1.

Q. DO YOU HAVE EXPERIENCE WITH THE ISSUES IN THIS PROCEEDING?

A. Yes. I have been involved in telecommunications since 1988, and over the course of my career, I have worked and testified on virtually all issues pertaining to the regulation of incumbent local exchange companies, including those governing their wholesale relationship with dependent competitors, such as competitive local exchange carriers ("CLECs"). I have also worked on numerous proceedings involving competitive and market dominance issues, including those pertaining to the FCC's triennial review cases and merger analyses.

Q. ON WHOSE BEHALF ARE YOU FILING THIS DIRECT TESTIMONY?

A. My testimony is being filed on behalf of a number of CLECs: Eschelon Telecom of Arizona, Inc., Electric Lightwave, LLC, Mountain Telecommunications of Arizona, Inc. d/b/a Integra Telecom; tw telecom of arizona llc; Level 3

Communications, LLC; and McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services (collectively referred to in my testimony as "Joint CLECs").

II. PURPOSE AND SUMMARY

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

17 A. The purpose of my testimony is to evaluate whether the proposed merger between 18 CenturyLink¹ and Qwest is in the public interest.

I will use CenturyLink (as opposed to CenturyTel) to refer to the company seeking to acquire Qwest, unless referring specifically to the legacy CenturyTel company that existed prior to the merger with Embarq. When referring to both CenturyLink and Qwest in the context of the proposed merger, I will use the term "the Companies" or "the Applicants."

Having reviewed the companies' Arizona Joint Application,² supporting testimony and data request responses, I believe it is not. As I will demonstrate, the proposed transaction should either be rejected *in total* or in the alternative, approved only if and when the Commission has imposed firm, specific, and enforceable conditions on CenturyLink and Qwest (hereafter "the Joint Applicants" or "the Companies") in order to safeguard the state of competition and wholesale customers.

A.

Q. PLEASE SUMMARIZE YOUR FINDINGS AND RECOMMENDATIONS.

As discussed herein, and in the testimony of my colleague Mr. Timothy Gates, the information provided by CenturyLink and Qwest is inadequate to demonstrate that the proposed transaction is in the public interest. Moreover, the information indicates that the proposed transaction would post a serious risk to wholesale customers, such as CLECs, when CenturyLink and Qwest seek to integrate their two companies post-merger. The proposed transaction will potentially jeopardize the viability of CLECs and will likely harm competition in Arizona.

Specifically, my testimony will discuss the following:

- The economic incentives underlying mergers.
- A brief overview of past mergers in the telecommunications industry, demonstrating a troublesome history of mergers and the likelihood of failure.

Arizona telephone operating subsidiaries of Qwest Communications International, Inc. ("QCII") Qwest Corporation ("QC"), Qwest Communications Company LLC ("QCC"), and Qwest LD Corp., ("QLDC") (collectively "Qwest") and the Arizona telephone operating subsidiaries of CenturyTel, Inc. ("CenturyLink"), Embarq Communications, Inc. d/b/a CenturyLink Communications, Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, (collectively "CenturyLink"), Joint Notice and Application for Expedited Approval of Proposed Merger, filed May 13, 2010 ("Arizona Joint Application").

1 2		• The potential harm and absence of any public benefit from the proposed transaction.
3 4 5		• The need for conditions and commitments to prevent or mitigate the risk of harm to competition resulting from the proposed transaction and ensure that the merger is in the public interest.
6 7 8		• Some specific conditions and commitments that should be required of CenturyLink and Qwest as prerequisites for approving the merger. (A complete list is provided by Mr. Gates.)
9	Q.	DO YOU HAVE SOME PRELIMINARY OBSERVATIONS REGARDING
10		THE PROPOSED TRANSACTION?
11 .	A.	Yes. Mergers are often seen as a means of expeditiously growing a company, not
12		organically (through competitive success and customer acquisitions with superior
13		product offerings), but by means of a short cut: by buying another company and
14		its products and customers. While proposed mergers are invariably touted by the
15		merging companies as generating significant benefits, through potential synergies,
16		increased economies of scale and scope, etc., in practice, it is very difficult to
17		predict which mergers will be successful and which ones will not. An interesting,
18		in retrospect ironic, example of supposed experts misjudging mergers is found in
19		an issue of the Harvard Business Review dedicated to mergers and acquisitions,
20		which published the minutes of a roundtable discussion on the resurgence of
21		mergers and acquisitions in the late nineties as follows: ³
22 23		Moderator: The announcement in January of the merger between <u>America Online</u> and <u>Time Warner</u> marked the convergence of the two

internet and the resurgence of mergers and acquisitions. [...]

24

2526

most important business trends of the last five years: the rise of the

Dennis Carey, "Lessons from Master Acquirers: A CEO Roundtable on Making Mergers Succeed," Harvard Business Review on Mergers and Acquisitions, 2001, at pp. 2-3.

Moderator: I'm sure some of you are familiar with the studies suggesting that most mergers and acquisitions do not pan out as well as expected. Has that been your experience...Are mergers and acquisitions worth it?

.11

Participant: I would take issue with the idea that most mergers end up being failures. I know there are studies from the 1970's and '80's that will tell you that. But when I look at many companies today – in particular new economy companies like <u>Cisco</u> and <u>WorldCom</u> – I have a hard time dismissing the strategic power of M&A.

Rather than illustrate the success of mergers, the examples cited in this discussion show the opposite. Of the three companies mentioned (AOL/Time Warner, Cisco, and WorldCom), two were brought down by failed mergers, while the third, Cisco, is still prospering after its mergers, putting the failure rate of mergers at two out of three, which is about where the academic literature puts it.⁴

Q. ARE YOU SAYING THAT MERGERS ARE UNDESIRABLE?

A. No. Mergers and acquisitions may spawn innovative and profitable companies.

At issue in this case, however, is the merit of the *instant transaction*, and an examination of past mergers and their failures (discussed below) should alert the Commission to various pitfalls of mergers and underscore the importance of carefully examining the impact of the proposed merger on all affected parties, including competitive carriers and their end-user customers. As discussed below,

This observation is found in many publications. See for example: Richard Dobbs, Marc Goedhart, and Hannu Suonio, "Are Companies Getting Better at Mergers and Acquisitions," McKinsey Quarterly, December 2006, at p. 1: "McKinsey research shows that as many as two-thirds of all transactions failed to create value for the acquirers"; Cartwright, Sue and Cooper, Cary, Managing Mergers, Acquisitions & Strategic Alliances, Butterworth-Heinemann, reprinted 2001, Section 3, Mergers and Acquisition Performance – a Disappointing History, discusses a number of studies, in line with the McKinsey studies; Pritchett, Price, After the Merger, The Authoritative Guide for Integration Success, McGraw-Hill, 1997, Chapter 1, Section Statistics on Merger Success and Failure, sets the failure rate at between 50% and 60%.

this merger raises serious public interest concerns that need to be weighed carefully against the backdrop of general merger risks and past merger failures.

A.

Q. DO MERGERS OF ILECS RAISE UNIQUE ISSUES, NOT NECESSARILY RELEVANT TO MERGERS BETWEEN OTHER TYPES OF COMPANIES?

Yes. A merger involving a large ILEC such as Qwest touches on many public interest issues, particularly the public's interest in local exchange competition. To appreciate the public interest stake in this merger, it is important to recall the starting points of the ILECs' network investments.

Until the early 1990s, ILECs had a government-sanctioned monopoly to provide local services to captive ratepayers. In exchange, ILECs operated in a rate-regulated environment. Rate regulation meant that if an ILEC had increased operating costs, or was required to invest new capital to build out local infrastructure (e.g., middle-mile or last-mile loop facilities), the ILEC had the ability to pass along those increased capital or operating costs by securing a rate increase from the state regulators. Those regulated rates provided for a rate of return that the ILEC was permitted to earn. Of course, ILECs often earned more than their authorized rate of return, and sometimes they earned less (which meant the ILEC was entitled to pursue higher rates). Not only was the ILEC able to secure rate increases when it proved its case to regulators, its monopoly status then assured it that every business and residential customer in its local exchange market would pay those regulated rates to obtain local service. Some states

provided an alternative form of regulation, but the bottom line was that the ILEC had certainty that its Commission-approved rates would be paid by all its customers subscribing to local services. Thus, a material portion of the ILEC infrastructure in place today, especially the local loop infrastructure, was built when the ILEC was guaranteed that the cost of its investment would be paid for by captive customers through regulated rates that included an appropriate rate of return. That monopoly environment with its guarantees of an adequate rate of return is in stark contrast to the current competitive environment in which CLECs must compete for every customer. The Telecommunications Act of 1996 resulted in CLEC entry into local exchange markets under provisions allowing them to use portions of the ILECs' networks and services, generally at TELRIC rates. This mandate allowing CLEC access to ILEC networks has created competition where none existed prior to 1996. However, a merger, such as the one proposed in the instant proceeding, could upset the wholesale relationship between ILEC and CLECs, and harm competition in Arizona. Without reasonable, reliable and nondiscriminatory access to Qwest's and CenturyLink's networks, CLECs cannot get access to customers. As a result, an ILEC merger like the one between CenturyLink and Qwest in this case has unique and profound public interest implications not present in mergers in other industries or between two CLECs.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

Q. DO CLECS DIFFER FROM OTHER AT-RISK STAKEHOLDERS IN THE PROPOSED MERGER?

A. Yes. An examination of past telecom mergers teaches us that the risks and gains of a merger are not evenly distributed among all stakeholders. (Indeed, seven

Qwest executives stand to gain personally more than \$110 million in cash and stock if the merger is consummated.)⁵

CenturyLink's and Qwest's shareholders, for example, can sell their shares if they anticipate that things will go awry, or, alternatively, hold on to their shares to reap whatever benefits they may anticipate: it is a risk-return tradeoff each shareholder is free to either assume or walk away from. However, this freedom of choice does not exist for other, captive stakeholders. Specifically, retail customers in captive segments of retail markets have little or no choice and neither do wholesale customers, such as CLECs, who critically depend on CenturyLink and Qwest for loops, transport, collocation and a variety of other wholesale network inputs. That is, captive retail and wholesale customers will not only reap no gains if the proposed transaction is successful, they may experience great harm when things go awry (as they have in so many of these ventures). This asymmetry in the risk-return profiles between various stakeholders is profound. Hence, the need for a regulatory review process to determine whether the proposed transaction is in the interest of all stakeholders.

Q. IS THERE A DIVERGENCE BETWEEN A PUBLIC INTEREST
ANALYSIS AND THE PRIVATE RISK-RETURN ANALYSIS GUIDING
CENTURYLINK AND QWEST?

The Denver Post has reported that "[s]even top executives at Qwest stand to reap more than \$110 million in cash and stock from the Denver-based company's proposed merger with CenturyLink, according to a new regulatory filing." See, "Windfall for Qwest Top Execs," by Andy Vuong, The DenverPost, 7/18/2010, at http://www.denverpost.com/search/ci_15536725 (emphasis added).

A. Yes. CenturyLink and Qwest need only consider their private risk-return tradeoffs. In contrast, the Commission must consider the broader public interest,
including the transaction's potential impact on other stakeholders who will likely
not benefit from the proposed transaction, but may be harmed. Naturally, this is a
broader analysis, and less likely to result in a finding that the proposed transaction
should be permitted to move forward as proposed.

A.

Q. ARE THERE ASPECTS TO THIS MERGER THAT ARE PARTICULARLY TROUBLING?

Yes. I have already noted that most mergers are not successful, even as measured by the ultimate impact of the merger on shareholders. Yet more troubling in this case is the fact that CenturyTel is seeking to acquire a much larger Bell Operating Company ("BOC") while it is still integrating the recently acquired Embarq, a company that was already about four times larger than the original CenturyTel. If the successful outcome of mergers is generally in question, the outcome of this one is particularly so.

What comes to mind is the experience of WorldCom, a one-time darling of Wall Street that in rapid succession acquired a number of firms of increasing size and complexity, culminating in the fateful acquisition of MCI and ultimately the financial collapse of WorldCom. While WorldCom was brought down by a number of missteps, some of them criminal, it is fair to say that its demise stemmed in significant part from the failure to successfully integrate the various acquired companies and the escalating challenges of ever-larger acquisitions.

CenturyTel's proposed acquisition of Qwest on the heels of its recent acquisition of Embarq presents some disturbing similarities to the experience of WorldCom and other failed acquisitions.

The table below gives the approximate line counts of CenturyTel (as it existed before its Embarq acquisition), Embarq and Qwest, and demonstrates explosive growth.

	Year	Access Lines ⁶	% of Post- Merger Total
CenturyTel	2009	1,300,000	8%
Embarq	2009	5,700,000	34%
Qwest	2010	10,000,000	59%
Total		17,000,000	100%

This exponential growth path raises questions, specifically about the ability of CenturyLink's management to handle the challenges of post-merger integration. Again, organic growth through customer acquisition, as a result of superior product offerings, is different from growth through mergers and acquisitions. With respect to organic growth, management proves its abilities to manage growth on an ongoing basis and exponential growth is a sign that management is doing things right. By contrast, growth by means of acquisitions may signify that management is able to maneuver nimbly in financial markets, but little, if

Line counts are taken from CenturyLink's testimony. The line counts in CenturyLink's testimony appear to be approximate line counts. See Direct Testimony of Todd Schafer on behalf of Embarq Communications, Inc. d/b/a CenturyLink Communications Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, Arizona Corporation Commission Docket Nos. T-01051B-10-0194, et al., May 24, 2010 ("Schafer Arizona Direct"), at pp. 6-7 and Exhibit TS-1; and Direct Testimony of Jeff Glover on behalf of Embarq Communications, Inc. d/b/a CenturyLink Communications Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, Arizona Corporation Commission Docket Nos. T-01051B-10-0194, et al., May 24, 2010 ("Glover Arizona Direct") at p. 5.

anything, about management's ability to run a much larger organization. It is the latter, however, that the Commission is tasked, among other issues, to evaluate.

Further, while CenturyLink may have integrated smaller firms, the company's current attempt to swallow a BOC should give regulators pause. To be sure, the challenge of integrating and running Qwest, with its unique BOC obligations, comparatively enormous customer base, substantial wholesale responsibilities, and complex set of operational support systems, is particularly daunting and far beyond anything CenturyLink has faced to date. Indeed, CenturyLink has admitted in its latest SEC Form 10Q report that "The Qwest merger will change the profile of our local exchange markets to include more large urban areas, with which we have limited operating experience." Whatever may be CenturyLink's proven track record, integrating and managing a BOC is not a part of it.8

- Q. DOES THE FACT THAT SBC AND VERIZON WERE ABLE TO
 ACQUIRE AND INTEGRATE FELLOW BOCS SUGGEST THAT
 CENTURYLINK WILL BE ABLE TO DO THE SAME WITH QWEST?
- A. No. First, SBC and Verizon were large BOCs themselves. Given their common genealogy as Baby Bells, SBC's and Verizon's management knew what they were acquiring and how to run a BOC, with all the attendant regulations and

CenturyLink, Inc. Form 10Q, filed August 6, 2010, at p. 40 (emphasis added).

Also, as has been suggested in the literature, the integration process is always different. As Cooper and Cartwright note: "Different acquisitions are likely to result in quite different cultural dynamics and potential organizational outcomes. Consequently, acquiring management cannot assume that because they were successful in assimilating one acquisition into their own culture, that same culture and approach to integration will work equally successfully with another acquisition." Garry L. Cooper and Sue Cartwright, Managing Mergers, Acquisitions & Strategic Alliances, Butterworth-Heinemann, 2nd Edition, reprinted 2001, at p. 25.

obligations to which it is subject. Further, the BOCs still had a common corporate culture and were mostly working with common engineering practices inherited from Ma Bell. Also, when, for example, SBC acquired Ameritech, SBC was larger than Ameritech – not, as is the case here, smaller by a factor of 10 (using CenturyTel as the base). Nevertheless, regulators imposed substantial conditions as prerequisites to approving those BOC mergers in spite of the advantages inherent in mergers between BOCs as compared to a non-BOC's acquisition of a BOC such as Qwest.

Α.

Q. WHY SHOULD THE COMMISSION BE PARTICULARLY CONCERNED ABOUT POTENTIAL ADVERSE IMPACTS ON CLECS AND THEIR END USERS?

Because CLECs depend on Qwest and CenturyLink for interconnection and critical wholesale network inputs that are essential to their ability to provide competitive local exchange services. CLECs are generally captive customers of Qwest and CenturyLink for these wholesale network inputs. Further, CLECs compete with CenturyLink and Qwest for business and residential customers, which creates a perverse incentive structure in which CenturyLink and Qwest may have disincentives to provide CLECs with quality, reasonably priced, nondiscriminatory wholesale services and network access. In light of this, and the fact that the economic health of CLECs is critical to local exchange competition, it is important for the Commission to ensure that CLECs' interests are considered and protected.

O. WHAT IS YOUR RECOMMENDATION?

A.

A.

I recommend that the Commission reject the proposed transaction. As discussed herein and in the testimony of Mr. Gates, this proposed transaction poses serious risks to the public interest, including the public's interest in robust competition from the many wholesale CLEC customers of Qwest and CenturyLink. However, if the Commission nevertheless decides to approve the transaction, then it should recognize the potential hazards faced by captive CLECs and their end user customers, and impose on CenturyLink and Qwest a set of stringent conditions and commitments, discussed herein and by Mr. Gates, in order to safeguard wholesale customers and competition.

III. STANDARD FOR REVIEW

Q. DOES THE COMMISSION HAVE THE AUTHORITY TO REVIEW CENTURYLINK'S AND QWEST'S PROPOSED REORGANIZATION?

Yes I believe that it does. I am not a lawyer and am not offering a legal opinion, but my understanding is that the Commission does have the legal authority to review the Companies' proposed reorganization, given its authority over public service corporations pursuant Article 15, Section 3 of the Arizona Constitution, Title 40 of the Arizona Revised Statutes (A.R.S.) and the Commission's Public Utility Holding Companies and Affiliated Interests Rules, A.A.C. R14-2-801 through -806 ("Affiliated Interests Rules"). My understanding is that CenturyTel, Inc. and Qwest Communications International, Inc. are not public service corporations as defined in Article 15, Section 2 of the Arizona Constitution;

however, the telephone operating subsidiaries named in the Arizona Joint Application are public service corporations subject to the Commission's authority.⁹

Q. WHAT IS THE APPROPRIATE STANDARD FOR THE COMMISSION TO USE IN REVIEWING CENTURYLINK'S AND QWEST'S PROPOSED REORGANIZATION?

A. The Commission's Affiliated Interests Rules indicate that there are at least three factors the Commission should consider when reviewing the reorganization proposal at issue in this proceeding, as R14-2-803(C) states that:

At the conclusion of any hearing on the organization or reorganization of a utility holding company, the Commission may reject the proposal if it determines that it would impair the financial status of the public utility, otherwise prevent it from attracting capital at fair and reasonable terms, or impair the ability of the public utility to provide safe, reasonable and adequate service. 10

These three factors are clearly important for the Commission to take into account during its review. However, when reviewing previous proposals by public service corporations to reorganize or merge, the Commission typically has applied a general public interest standard as well as considering the three specific issues identified in that Rule. For example, in the Commission's January 2005 Order and Opinion denying the proposed merger of Unisource Energy Corporation with Saguaro Utility Group, L.P. (via Saguaro Acquisition Company), the Commission

⁹ See, Arizona Joint Application at p. 2, fn. 2.

¹⁰ A.A.C. R14-2-803(C) (emphasis added).

concluded that "[p]ursuant to the Arizona Constitution and A.R.S. Title 40 generally, the Commission is required to act in the 'public interest' and must consider all of the evidence available in determining the 'public interest." The Commission also concluded therein that "The public interest requires that the Commission apply the Affiliated Interest Rules in a manner that will maximize protection to ratepayers." The Commission has reiterated the latter finding, as well as invoked the general public interest standard, in other decisions concerning reorganizations affecting public service corporations, including its May 2009 Order approving, with conditions, the reorganization of Global Water – Santa Cruz Water Company, et al. 13

I conclude that the Commission should apply the same review standard in the instant proceeding, i.e. it should approve the proposed transaction only if it finds that the transaction is in the public interest, including but not limited to consideration of the factors specifically identified in R14-2-803(C).

Q. DOES THE COMMISSION'S AUTHORITY EXTEND TO IMPOSING CONDITIONS ON THE PROPOSED TRANSACTION, SUCH AS THOSE RECOMMENDED BY MR. GATES AND YOU?

In the Matter of the Reorganization of Unisource Energy Corporation, Docket No. E-0423-OA-03-0933, Opinion and Order, Decision No. 67454, January 4, 2005, at p. 49, Conclusion of Law No. 5.

¹² Id. at p. 49, Conclusion of Law No. 6.

In the Matter of the Joint Notice of Intent Under A.A.C. R14-2-803 for an Initial Public Offering and Restructuring of Global Water Resources, LLC by Global Water – Santa Cruz Water Company, et al, Docket Nos. W-20446A-08-0247 et al, Order, Decision No. 70980, May 5, 2009, at pp. 10-11, Conclusions of Law Nos. 3, 6 and 7.

Yes, that is my understanding. For example, in the Global Water case I just cited, the Commission determined that "Approval of the transaction proposed in the Application would serve the public interest only if conditions are imposed to provide adequate protection to ratepayers," and adopted twelve conditions on the transaction that were proposed by Staff. The Commission also determined that conditions were required to serve the public interest with respect to the proposed reorganization of Arizona-American Water Company, Inc. The Commission's February 2007 Order and Opinion in that case similarly granted its approval after adopting several conditions on the transaction. 15

Consequently, while I am not rendering a legal opinion, my understanding is that the Commission's authority is sufficiently broad to enable it to impose conditions, such as those recommended by Mr. Gates and myself, in order to help ensure that the CenturyLink-Qwest transaction is in the public interest.

Q. IS IT UNUSUAL FOR STATE PUBLIC UTILITY COMMISSIONS TO IMPOSE CONDITIONS ON ILEC MERGER TRANSACTIONS?

A. No, not at all. In order to find that ILEC mergers are in the public interest, state commissions frequently impose conditions that minimize threats of harm to the

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

A.

Id. at p. 11, Conclusion of Law No. 6.

In the Matter of Arizona-American Water Company, Inc., for a Finding of No Jurisdiction, or for a Waiver of the Affiliated Interests Rules Pursuant to A.A.C. R14-2-806, Or, in the Alternative, for Approval of an Affiliated Interests Transaction Pursuant to A.A.C. R14-2-801 Et Seq., Docket Nos. SW-01303A-06-027 et al, Opinion and Order, Decision No. 69344, February 20, 2007, at p. 9, Conclusion of Law No. 5.

public interest, ¹⁶ including threats to competition. ¹⁷ Furthermore, from an economic perspective, these types of conditions are not only appropriate, but also they are required to satisfy the public interest standard.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

Q. CAN YOU GIVE AN EXAMPLE OF THE TYPES OF CONDITIONS
THAT STATE COMMISSIONS HAVE ADOPTED TO HELP ENSURE
THAT A PROPOSED ILEC MERGER OR ACQUISITION WILL
SATISFY THE PUBLIC INTEREST STANDARD?

A. Yes. For example, in the *Oregon PUC Frontier-Verizon Order*, the Public Utility Commission of Oregon ("Oregon PUC") imposed several additional conditions in order to "mitigate the risks of the transaction and help meet the 'no harm' public interest standard *required* for our approval."

One condition was that Frontier commit to spending a total of \$25 million for broadband deployment and enhancement over the following three years. ¹⁹ The Oregon PUC properly imposed broadband conditions in the merger context in order to address concerns that Frontier would otherwise insufficiently fund and manage its provision of broadband services after the merger, leaving the public

See, e.g., In the Matter of the Merger of the Parent Corporations of Qwest Communications Corporation, LCI International Telecom Corp., USLD Communications, Inc., Phoenix Network, Inc. and US West Communications, Inc., Minnesota PUC Docket No. P-3009, 3052, 5096, 421, 3017/PA-99-1192 ("MN PUC U S West/Qwest Merger Docket"), Order Accepting Settlement Agreement and Approving Merger Subject to Conditions (June 28, 2000) ("Order Accepting Settlement"), at p. 5.

In the Matter of Verizon Communications Inc. and Frontier Communications Corporation, Oregon PUC Docket UM 1431, Order No. 10-067, February 24, 2010 ("Oregon PUC Frontier-Verizon Order"), at p. 6.

Oregon PUC Frontier-Verizon Order, at p. 1 (emphasis added).

¹⁹ Id., at pp. 1, 15-16, and Ex. B. pp. 9-11 (also listing requirements for periodic reports to the Commission, detailing in which wire centers the merged entities would deploy broadband services, and listing specific commitments to particular wire centers).

with less access to broadband services than if Frontier and Verizon remained separate entities.²⁰ The Oregon PUC's order also included conditions relating to FiOS video services "provided pursuant to local franchise agreements, rather than pursuant to Oregon PUC authority," stating that the "conditions help meet the required standard for approval of the transaction.²¹

Accordingly, without offering a legal opinion, it appears to me that this Commission could similarly use its authority to impose a broad range of merger conditions, such as those recommended by Mr. Gates and myself, on the Companies' proposed transaction in order to ensure that it is in the public interest.

Q. ARE THERE OTHER STANDARDS TO CONSIDER IN REVIEWING THE ARIZONA JOINT APPLICATION?

Yes. The mandates of the Telecommunications Act of 1996 are also critical in reviewing the proposed merger. Nevertheless, the Arizona Joint Application makes only a vague reference to "...the laws governing interconnection." The Arizona Joint Application and testimony provide no analysis of the Act's requirements or how they will be met under the proposed merger. This lack of information and commitment is a common theme in all of CenturyLink's and Qwest's applications and testimony I have reviewed in the various states in which

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

A.

Oregon PUC Frontier-Verizon Order, at p. 15.

²¹ Id. at p. 17.

See, Arizona Joint Application at p. 14.

See, for example, Direct Testimony of Kristen McMillan, May 24, 2010 ("McMillan Arizona Direct"), at p. 7 and p. 16.

the Companies are applying for regulatory approval, and should be a source of great concern for the Commission.

IV. ECONOMICS AND REVIEW OF TELECOM MERGERS

A.

A. Mergers Seek to Increase <u>Private</u> Shareholder Value which May Cause Them to Be at Odds with the <u>Public</u> Interest

Q. IN GENERAL TERMS, WHAT MAY CAUSE FIRMS TO MERGE OR ACQUIRE OTHER FIRMS?

The incentives for mergers and acquisitions are manifold but center around the notion that shareholder value can potentially be increased by merging and streamlining the resources of the pre-merger firms. The benefits from the merger may stem from: the ability to lower costs, through increasing the post-merger firm's economies of scale (e.g., allowing it to achieve lower per unit costs) and scope (e.g., increasing the firm's efficiency by being able to offer a broader array of services at larger volumes); capturing synergies associated with merging and streamlining overhead and operational support systems; and/or improving the Merged Company's overall competitiveness and market share by broadening its product offerings and access to a larger customer base, or otherwise from capitalizing on joint talents and expertise. The notion is that bigger is better.

Of course, these are all stock, theoretical considerations raised in mergers, but it is always a question whether or not these benefits will actually materialize. Furthermore, even on a theoretical level, there are serious doubts about whether

such alleged benefits are likely to result from a merger between firms such as those in this transaction, or whether benefits could more likely be achieved by the firms individually, through contractual agreements or simply through endogenous growth.²⁴

Q. WHAT IS THE DIFFERENCE BETWEEN A HORIZONTAL AND A VERTICAL MERGER?

A. A horizontal merger is a merger between two firms that offer a comparable set of services in comparable segments of a market or industry. The objective of a horizontal merger is typically to broaden the reach of the firm and to increase its overall market share.

A vertical merger, by contrast, seeks to integrate the operations of an upstream firm with those of a downstream firm to whom it provides, typically, critical inputs. Vertical integration may be motivated, for example, by a desire to leverage the market power the upstream firm has into downstream markets.

While these types of mergers differ conceptually, they both allow the acquiring firm to grow and potentially capture certain economies and synergies in addition to other potential benefits.

Q. WHAT SHOULD BE THE ULTIMATE OBJECTIVE OF A MERGER FROM THE COMPANY'S PERSPECTIVE?

For example, see Joseph Farrell and Carl Shapiro, "Scale Economies and Synergies in Horizontal Mergers," *Antitrust Law Journal*, Vol. 68, pages 67 – 710.

A. While a merger may be motivated by a variety of considerations and objectives, including management's personal ambitions, ²⁵ the ultimate objective of a merger from the perspective of the firms' management should be to increase shareholder value – which is also how the management should evaluate its success or failure. ²⁶

A.

Q. DO MANAGEMENT'S OBJECTIVES TO INCREASE SHAREHOLDER
VALUE POTENTIALLY CONFLICT WITH THE COMMISSION'S
OBJECTIVE TO PROTECT THE PUBLIC INTEREST AND FURTHER
COMPETITION IN ARIZONA?

Yes. Even if we ignore for the moment the possibility that this merger, like many others, may go awry, an ILEC's pursuit of profit and increased shareholder value through the acquisition of another ILEC inherently conflicts in many ways with the Commission's mandate to promote the public interest and competition. For example, the public interest is best served by a vibrant and competitive market for telecommunications services; yet it is in the Companies' interests to strengthen their already dominant market positions in order to realize benefits that justify the merger. Given that CLECs rely on CenturyLink's and Qwest's wholesale services to compete with the Companies, private and public interests diverge. This is why, among other reasons, mergers between ILECs, such as CenturyLink and Qwest, should raise serious concerns about the companies' responsibilities in

²⁵ As I noted earlier in my testimony, seven top executives at Qwest stand to gain more than \$110 million in cash and stock if the merger is consummated.

While mergers are at times motivated by other considerations, such as strategic or personal ambitions of the CEO, ultimately, from the firm's perspective, the "numbers" have to work to increase shareholder value. See, for example, Robert G. Eccles, Kersten L. Lanes, and Thomas C. Wilson, "Are You Paying Too Much for that Acquisition," *Harvard Business Review on Mergers and Acquisitions*, 2001, pages 45 - 73.

wholesale markets and the continued viability of retail competition. Specific concerns about how this merger may harm the public interest are discussed in a separate section below.

Q. DO THE FEDERAL TRADE COMMISSION (FTC) AND DEPARTMENT OF JUSTICE (DOJ) REVISED HORIZONTAL MERGER GUIDELINES (2010) (HMG) PROVIDE THE COMMISSION WITH GUIDANCE?

Yes. While the focus of an FTC or DOJ antitrust review of the proposed merger differs from and is narrower than the Commission's public interest evaluation, the HMG provides useful guidance on how to assess various claims put forth by the merging companies regarding the alleged benefits of the proposed transaction. Specifically, the HMG stresses that "most merger analysis is necessarily predictive, requiring an assessment of what will likely happen if a merger proceeds as compared to what will likely happen if it does not."27 The HMG then goes on to note that, in a merger analysis, there is no single uniform formula to be applied, but "rather, it is a fact-specific process through which the agencies, guided by their extensive experience, apply a range of analytical tools to the reasonably available and reliable evidence [...]"²⁸ These observations are important because, as discussed in the testimony of Mr. Gates and herein, the applicants have provided insufficient information to conduct a "fact-specific" investigation of the likely outcome of the proposed merger. (As part of the framework for the Commission's predictive analysis, I discuss below a number of

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

A.

²⁷ FTC and DOJ, *Horizontal Merger Guidelines* For Public Comment, Released on April 20, 2010, at p.

²⁸ *Id*.

previous mergers that subsequently went awry and show that past applicants made claims similar to those made by Qwest and CenturyLink, demonstrating that the mere promise of benefits in no way ensures that benefits will in fact ensue.) For their part, the Companies' near-total absence of factual analysis is disconcerting, given the far reaching implications of the proposed transaction and its potential impact on a broad array of stakeholders, including CLECs, and the fact that the Commission must ultimately make its public interest judgment based on hard facts provided by the applicants.

A.

Q. WOULD THE APPROVAL OF CENTURYLINK'S AND QWEST'S SHAREHOLDERS SIGNIFY THAT THE MERGER IS IN THE PUBLIC INTEREST?

No. Shareholders should consider only how shareholder value will be affected, which revolves mostly around the question of whether it will increase future earnings; obviously, shareholder value is but one component of a much broader and more complex evaluation necessary for a public interest finding. In short, the Commission should not succumb to the belief that the "invisible hand" of the market place will safeguard the public interest in this merger.

1		B. A Cautionary Tale: Brief Review of Mergers that Went Awry
2	Q.	CAN ANYTHING BE LEARNED BY CONSIDERING THE OUTCOMES
3		OF OTHER RECENT MERGERS AND ACQUISITIONS INVOLVING
4		ILEC OPERATIONS?
5	A.	Yes. The old adage that "those who do not heed the lessons of history are
6		doomed to repeat them" readily applies to regulatory review of ILEC mergers and
7		acquisitions. I believe it is crucial that the Commission consider the proposed
8		Qwest-CenturyLink transaction in light of other, recent mergers and acquisitions.
9		As I shall explain, there are several such cases in which the merging companies'
10		initial high expectations and promised public benefits failed to materialize, in
11		some cases instead leading to financial failure, including Chapter 11 bankruptcies.
12	Q.	WHAT ARE POSSIBLY THE TWO MOST PROMINENT MERGERS
13		AMONG TELECOMMUNICATIONS COMPANIES TO RESULT IN
14		FAILURES?
15	A.	There are two mergers that stand out: the acquisition of MCI by WorldCom in
16		1998 and the acquisition of US WEST, a BOC, by Qwest in 2000.
17	Q.	WHAT HAPPENED IN THE WORLDCOM-MCI MERGER AND WHAT
18		WENT WRONG?

WorldCom, which had its genesis in LDDS, experienced precipitous growth in the 1990s, fueled largely by a series of acquisitions, ²⁹ culminating in the \$37 billion acquisition of MCI in 1998. Following the acquisition, the company had to file for Chapter 11 bankruptcy protection in 2002, after having destroyed much of the shareholder value of both WorldCom and MCI. While the reasons for WorldCom's collapse are many, it can be explained in part by the failure to successfully integrate the operations of the acquired companies. As the Bankruptcy Court found:

Another challenge for WorldCom involved its integration of acquired assets, operations and related customer services. Rapid acquisitions can frustrate or stall integration efforts. Public reports, and our discussions with WorldCom employees, raise significant questions regarding the extent to which WorldCom effectively integrated acquired businesses and operations.³⁰

Q. WHAT HAPPENED IN THE US WEST-QWEST MERGER AND WHAT WENT WRONG?

Qwest was founded in 1996 as a largely fiber-based company, installing facilities along lines of the Southern Pacific Railroad to offer mostly high-speed data services. Like WorldCom, Qwest Communications grew aggressively through a series of acquisitions,³¹ positioning Qwest not only as a provider of high speed

Among the companies acquired were: Advanced Communications Corp. (1992), Metromedia Communication Corp. (1993), Resurgens Communications Group (1993), IDB Communications Group, Inc (1994), Williams Technology Group, Inc. (1995), and MFS Communications Company (1996).

Re: WORLDCOM, INC., et al. Debtors, Chapter 11 Case No. 02-15533 (AJG) Jointly Administered, First Interim Report of Dick Thornburgh, Bankruptcy Court Examiner, November 4, at p. 12.

Qwest acquired such companies as Internet service provider SuperNet in 1997, LCI, a long distance carrier in 1998, and Icon CMT, a web hosting provider, also in 1998.

data to corporate customers, but also as a rapidly-growing provider of residential and business long distance services.

In 2000, Qwest acquired US WEST. The total value of the transaction at the time was considered approximately \$40 billion.³² About ten years after the merger, Qwest's market capitalization is now approximately \$10 billion.³³ This represents a stunning loss in shareholder value.³⁴

Q. WHAT LESSIONS CAN BE LEARNED FROM THESE TWO MERGERS IN EVALUATING THE MERGER AT ISSUE IN THIS CASE?

The lesson to be learned from the WorldCom/MCI and Qwest/US WEST mergers is, among others, that an applicant's ability to put together a merger, get Wall Street's approval and shepherd a proposed transaction through the various steps of an approval process in no way demonstrates an ability to successfully run the post-merger firm. Further, generic claims of "synergies," which, as I will discuss in more detail later in my testimony, invariably accompany all merger proposals, mean little or nothing unless they are adequately substantiated by fact-based analyses – and in the instant Application they surely are not.

Q. ARE THERE MORE RECENT ILEC MERGERS THAT THE COMMISSION SHOULD PAY PARTICULAR ATTENTION TO WHEN CONSIDERING THE CENTURYLINK-QWEST APPLICATION?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

³² Qwest 2000 Annual Report, at p. 1.

See Money.cnn.com, Ticker Q.

In 2000, Qwest boasted: "Qwest Communications Reports Strong Third Quarter 2000 Financial Results While Successfully Integrating <u>\$77 Billion</u> Company." (Emphasis added.) See http://news.qwest.com/index.php?s=43&item=1571

2		think offer particularly sobering lessons to the Commission as it considers
3		CenturyLink's proposed acquisition of Qwest. In particular, I am referring to:
4 5 6		 Hawaiian Telcom: The Carlyle Group's acquisition of Verizon Hawaii (renamed Hawaiian Telcom), followed by Hawaiian Telcom's filing for Chapter 11 bankruptcy protection in 2008;
7 8 9		 FairPoint: FairPoint's acquisition of Verizon's operations in northern New England (Maine, New Hampshire, and Vermont), followed by FairPoint's Chapter 11 bankruptcy filing in October 2009; and
10 11 12 13		 Frontier: Frontier Communication's July 2010 acquisition of approximately 4.8 million access lines from Verizon in rural portions of fourteen states, which is giving rise to cut-over problems with back- office and OSS systems reminiscent of the prior two transactions.³⁵
14		As I will demonstrate, the track record of these types of mergers is not good. (Mr.
15		Gates discusses a different set of problems associated with these mergers.)
16	Q.	HAVE YOU PREPARED AN EXHIBIT THAT SUMMARIZES THE
17		PROMISED BENEFITS AND ACTUAL OUTCOMES OF THESE ILEC
18		TRANSACTIONS?
19	A.	Yes. My Exhibit AA-2, "The Promises vs. Realities of Recent ILEC Mergers and
20		Acquisitions," supplies a summary of the promised benefits and actual outcomes

Yes. There are three major ILEC transactions within the past five years that I

1

21

22

23

A.

of the Carlyle-Hawaiian Telcom and FairPoint-Verizon transactions. In addition,

the Exhibit summarizes the more recent Frontier-Verizon and CenturyTel-Embarq

transactions in the same manner, to the extent possible, given that integration

Frontier Communications, Fact Sheet dated 5/19/2009, "Frontier Communications to Acquire Verizon Assets, Creating Nation's Largest Pure Rural Communications Services provider," downloaded from Frontier's Investor Relations webpage, http://phx.corporate-ir.net/phoenix.zhtml?c=66508&p=irol-irhome

activities pursuant to these transactions are still on-going, so that their full impacts and outcomes have yet to be realized.

In each case, at the time the transaction was first proposed, the companies involved made numerous claims and assurances concerning the anticipated benefits of their transactions, in their FCC applications, public press releases, and testimony to state PUCs. My Exhibit summarizes those claimed benefits and compares them to the actual outcomes realized to date, in the areas of (1) deployment of broadband and other new services, (2) service quality, both retail and wholesale, (3) job creation, and (4) the financial stability and performance of the company post-transaction.

O. WHAT DOES EXHIBIT AA-2 SHOW?

A.

Exhibit AA-2 shows the enormous gulf between the anticipated benefits claimed by company management in these types of ILEC transactions, and the ensuing realities. In all cases, company management claimed their proposed transactions would spur accelerated deployment of broadband and other new services, create jobs, ³⁶ improve service quality and/or be seamless to customers, including CLECs relying on wholesale services obtained via Operations Support System ("OSS"), and improve the post-transaction company's financial stability and performance. Unfortunately, as the Exhibit vividly shows, the reality has been far different, particularly for the two earlier transactions (Hawaiian Telcom and FairPoint).

In the instant proceeding, I am not aware of any claims of job creation made with respect to the CenturyTel-Embarq merger, and in fact as noted in the Exhibit, CenturyLink had cut approximately 1,000 jobs (out of a base of 20,000) by early 2010.

Their outcomes included:

2	•	Little or no demonstrated progress in broadband deployment:
3 4		➤ After its acquisition by Carlyle, Hawaiian Telcom added only 3,247 net retail broadband lines from 2006 through 3Q 2008; ³⁷
5 6 7 8 9		FairPoint's Chapter 11 reorganization plan includes delays/cut-backs to its broadband deployment commitments, and eliminates a cap on DSL rates so that customers may face higher rates; one Commissioner in Maine charged that "FairPoint has used the bankruptcy proceeding as an opportunity to renege on its promises to Maine consumers especially in the area of broadband build out."
11	•	Severe declines in retail and wholesale service quality:
12 13 14		> For Hawaiian Telephone, "very significant slow-downs in call answer and handling times in its customer contact centers and errors in its billing;" 39
15 16 17 18		➤ For FairPoint, triggering the maximum payment under Vermont's Retail Service Quality Plan in 2009, and widespread disruptions to wholesale customers due to OSS systems failures, order fall-outs, and manual processing work-arounds;
19	•	Net job losses rather than gains:
20 21 22		Hawaiian Telephone's employment level had fallen to approximately 1450 by March 2010, a 15% decline from its pre-sale level of 1700 employees; ⁴⁰
23 24 25		FairPoint's Chapter 11 reorganization plan defers previously-negotiated raises in union contracts, and creates a task force to cut operating expenses by millions of dollars. ⁴¹
26	•	Financial weakness and instability:
27 28		➤ Hawaiian Telcom: Chapter 11 bankruptcy filing, December 2008; reported annual rate of return as of June 2009: —29.3%;
29 30		FairPoint: Chapter 11 bankruptcy filing, October 2009; VT Public Service Board, "FairPoint's actual performance throughout 2008 and 2009 turned
	27	

The 3,247 value is the difference between Hawaiian Telcom's total retail broadband lines, as of 9/30/2008, 93,567, and, as of 12/31/2006, 90,320 (source: Hawaiian Telcom, 3Q2008 Form 10-Q at p. 23 and 2007 Form 10-K, at p. 50), respectively.

Dissent of Commissioner Viafades, MPUC Order 7/6/10.

Hawaii PUC Annual Report 2008-2009, at p. 58.

See Hawaiian Telcom Holdco, Inc. Form 10-A, filed 5/26/10, at p. 12 and Honolulu Star-Bulletin, "Hawaiian Telcom Gets CEO." 10/14/04.

Nashua Telegraph 2/9/10.

out to be worse than the Board's most pessimistic assumptions."42

WHAT KIND OF OUTCOMES DO THE FRONTIER-VERIZON AND 2 Q. CENTURYTEL-EMBARO TRANSACTIONS APPEAR TO BE HAVING? 3 The Frontier-Verizon and CenturyTel-Embarq outcomes are largely pending 4 A. because those transactions are so recent, but the preliminary indications are also 5 troubling. As noted in my Exhibit AA-2, Frontier's integration of the former 6 Verizon exchanges has been marred by recent wholesale OSS failures, ordering 7 delays, under-staffed Access Order centers, and trouble report backlogs. These 8 problems are documented in detail in the testimony of Mr. Gates. Already, they 9 appear to belie Frontier's pledge that "this transaction will be seamless for retail 10 and wholesale customers."43 11 For its part, CenturyLink portrays its ongoing integration of Embarq's ILEC 12 operations in 18 states as "highly successful" and "on track" or even "ahead of 13 schedule"⁴⁶ relative to some systems integration activities, but here again there are 14

signs of strain.

1

⁴² VT PSB Order 6/28/10 at p. 58.

Frontier-Verizon FCC Application, Exhibit 1 (description of the Transaction and Public Interest Statement.), at p. 4.

FCC WC Docket No. 10-110, Reply Comments of CenturyLink, Inc. and Qwest Communications International, Inc., filed July 27, 2010, at p. 10.

⁴⁵ *Id*, at p. 9.

FCC WC Docket No. 10-110, Reply Comments of CenturyLink, Inc. and Qwest Communications International, Inc., filed July 27, 2010, Exhibit (Declaration of William E. Cheek), at ¶ 2.

2		Telecom have been dealing with EASE (OSS) system failures in the legacy
3		Embarq territories since late 2009.
4	Q.	ARE CENTURYLINK AND QWEST NOW MAKING THE SAME SORTS
5		OF CLAIMS CONCERNING THE FUTURE BENEFITS FROM THE
6		PROPOSED TRANSACTION AS THESE OTHER COMPANIES DID?
7	A.	Yes. When I consider the proposed CenturyLink-Qwest merger in this context,
8		what is particularly troubling to me is that so many of the promises and
9 .		assurances that CenturyLink and Qwest are making now to secure their merger
10		are highly similar to those made to regulators by the prior companies, before their
11		transactions' failures. Compare for example, the following claims:
12		• Claims of a strong track record of successful telecommunications acquisitions:
13 14		Carlyle Group: "Carlyle has a track record of successful telecommunications investments"
15 16 17		FairPoint: "FairPoint has long-term experience in the telecommunications industry. In fact, FairPoint has been acquiring telecommunications companies since 1993" ⁴⁷
18 19		> Frontier: "Frontier has a strong record of successfully integrating acquisitions"
20 21 22		<u>CenturyLink-Owest:</u> "CenturyLink's management team has some of the longest and most successful tenure in the industry with a proven track record of successful mergers and acquisitions."
23		Claims that proposed transaction will accelerate broadband deployment:

As Mr. Gates shows in his direct testimony, the CLECs tw telecom and Socket

FairPoint-Verizon FCC Application, at p. 17.

CenturyLink-Qwest's FCC Application, "Application For Consent To Transfer Control," filed May 10, 2010, at p. 10 ("CenturyLink-Qwest FCC Application").

1 2	➤ Hawaiian Telcom: "In short order we will offer new services to our customers, including expanded broadband" ⁴⁹
3 4 5	FairPoint plans to increase broadband availability from current levels in Maine, New Hampshire, and Vermont within twelve months after the completion of the merger" ⁵⁰
6 7	"Frontier believes that it can dramatically accelerate broadband penetration in these new markets over time." ⁵¹
8 9 10	<u>CenturyLink-Owest:</u> "the transaction will help to accelerate deployment of broadband services in unserved and underserved areas for both residential and business customers." ⁵²
11 •	Claims that transaction will be seamless and non-disruptive to customers:
12	FairPoint: "will enhance service quality and promote competition"53
13 14	> Frontier: "this transaction will be seamless for retail and wholesale customers" ⁵⁴
15 16	<u>CenturyLink-Qwest:</u> "The merger will not disrupt service to any retail or wholesale customers" ⁵⁵
17 •	Claims that transaction will improve financial strength and stability:
18 19	> FairPoint: "the proposed transaction will improv[e] its overall financial flexibility and stability" 56
20 21	> Frontier: "the transaction will transform Frontier by strengthening its balance sheet." 57
22 23	<u>CenturyLink-Qwest:</u> "the transaction will create a service provider with improved financial strength and the financial flexibility to weather

⁴⁹ Carlyle Press Rel. 5/21/04

FairPoint-Verizon FCC Application, at p. 18.

Frontier-Verizon FCC Application, Exhibit 1 (Description of the Transaction and Public Interest Statement), at p. 3.

⁵² CenturyLink-Qwest FCC Application, at p. 2.

FairPoint-Verizon FCC Application, at p. 18.

Frontier-Verizon FCC Application, Exhibit 1 (Description of the Transaction and Public Interest Statement), at p. 4.

⁵⁵ CenturyLink-Qwest FCC Application, at p. 37.

FairPoint-Verizon FCC Application, at p. 19.

Frontier-Verizon FCC Application, Exhibit 1 (Description of the Transaction and Public Interest Statement), at p. 4

the impacts of changing marketplace dynamics..."58

1

CENTURYLINK PROJECTS THAT IT WILL REAP \$625 MILLION IN 2 Q. ANNUAL OPERATING EXPENSE AND CAPITAL COST SYNERGIES 3 FROM 3-5 YEARS AFTER THE MERGER CLOSES. WERE HAWAIIAN 4 TELCOM AND FAIRPOINT ABLE TO ACHIEVE THE SYNERGIES 5 THEY ORIGINALLY PROJECTED IN CONNECTION WITH THEIR 6 **MERGER/ACQUISITION TRANSACTIONS?** 7 8 A. No, they were not. In the Hawaiian Telcom case, I am not aware of any specific quantification of transaction synergies made by the parties at the time of their 9 application for regulatory approvals. However, Carlyle did tell the Hawaii PUC 10 11 that it expected to realize operational efficiencies by creating new back office 12 systems located in Hawaii, to replace Verizon's centralized, legacy systems. As the Hawaii PUC stated at the time the transaction was approved: 13 In re-establishing these functions, Carlyle plans to replace 14 Verizon's numerous legacy systems with updated and flexible 15 application systems. Carlyle specifically represents that it will 16 achieve increased economies of scale and improved operating 17 efficiencies from replacing multiple and duplicative systems with a 18 single application.⁵⁹ 19 As Mr. Gates describes in depth in his direct testimony, the build-out of these new 20 systems went seriously awry, and contributed to the financial downfall of the 21 22 Instead of producing synergistic operating efficiencies and cost company.

⁵⁸ CenturyLink-Qwest FCC Application, at p. 2.

In the Matter of the Application of Paradise Mergersub, Inc., GTE Corporation, Verizon Hawaii Inc. Bell Atlantic Communications, Inc. and Verizon Select Services Inc. for Approval of a Merger Transaction and Related Matters, Hawaii PUC Docket No. 04-0140, Decision and Order No. 21696, March 16, 2005, at p. 48.

reductions, development delays and failures in the new systems caused Hawaiian Telcom to incur millions of dollars of additional, unanticipated operating expenses. The company's Form 10-Q SEC filing for the third quarter of 2006 documents over \$33 million in such incremental expenses for just the first nine months of 2006, including \$22.3 million paid to Verizon to continue using its systems after the planned cutover date, and another \$11.3 million for "[t]hird-party provider services and other services required as a result of the lack of full functionality of back-office and IT systems." The Form 10-Q filing explains that:

Because BearingPoint was unable to deliver the expected full system functionality by the April 1, 2006 cutover date and has continued to be unable to deliver full functionality, it has been necessary for us to incur significant incremental expenses to retain third-party service providers to provide call center services and other manual processing services in order to operate our business. To help remediate deficiencies we engaged the services of an international strategic partner with expertise in general computer controls and change management as well as specific expertise with information technology process controls. In addition to the costs of third-party service providers, we also incurred additional internal labor costs, in the form of diversion from other efforts as well as overtime pay.⁶¹

The filing goes on to say that the company expected to continue to incur significant incremental systems-related costs through the last quarter of 2006 and on into fiscal year 2007.⁶²

⁶⁰ Hawaiian Telcom Communications, Inc. Form 10-Q, filed November 14, 2006, at p. 26.

Id., at p. 26.

⁶² Id. at p. 26. Note that the company's Form 10-K filing for year 2007 does not provide a similar quantification of systems-related incremental expenses, and the SEC's "EDGAR" filings database does not list a year 2008 Form 10-K for the company, presumably because of its Chapter 11 bankruptcy that year.

Q. DID FAIRPOINT MANAGE TO ACHIEVE ITS CLAIMED TRANSACTION SYNERGIES?

A.

No. Like Hawaiian Telcom, FairPoint also fell far short of its initial synergy projections for the Verizon transaction, which were largely driven by expected efficiency improvements in back-office and OSS systems. In an April 2007 filing with the SEC, FairPoint stated that "FairPoint estimates that within six months following the end of this transition period, which is expected to occur in 2008, the combined company will realize net costs savings on an annual basis of between \$60 and \$75 million from internalizing these functions or obtaining these services from third-party providers." In reality, FairPoint experienced severe operational difficulties and cost over-runs during its post-transaction efforts to integrate the legacy Verizon exchanges into its back-office and OSS systems, as Mr. Gates documents in his direct testimony. By the time the company filed its Form 10-K for 2009, it was forced to admit that:

Because of these Cutover issues, during the year ended December 31, 2009, we incurred \$28.8 million of incremental expenses in order to operate our business, including third-party contractor costs and internal labor costs in the form of overtime pay. The Cutover issues also required significant staff and senior management attention, diverting their focus from other efforts. ⁶⁴

Once again, as in the Hawaiian Telcom case, the fact that forecasted operating efficiencies and synergies failed to materialize, and instead were replaced by substantial, unanticipated expense increases, contributed heavily to FairPoint's financial distress and subsequent filing for Chapter 11 bankruptcy protection.

FairPoint Communications, Inc., Form S-4, filed April 3, 2007, at p. 14.

FairPoint Communications, Inc., Form 10-K, filed May 27, 2010, at p. 16.

1	Q.	DOES FRONTIER APPEAR TO BE ON TRACK TO REALIZE THE
2		SYNERGIES IT CLAIMED WILL BE PRODUCED BY ITS RECENT
3		ACQUISITION OF VERIZON EXCHANGES?
4	A.	No, it does not, judging from the most recently-available public information that
5		have been able to review. In their joint Application to the FCC, Frontier and
6		Verizon stated "When fully implemented, Frontier expects to yield annual
7		operating expense savings of \$500 million" from the transaction. ⁶⁵ However,
8		Frontier's Form 10-Q filed May 16, 2010, already admits to a major unanticipated
9		cost increase with respect to systems integration that detracts from those savings:
10 11 12 13 14 15 16 17		While we anticipate that certain expenses will be incurred, such expenses are difficult to estimate accurately, and may exceed current estimates. For example, our estimate of expected 2010 capital expenditures related to integration activities has recently increased from \$75 million to \$180 million, attributable in large part to costs to be incurred in connection with third-party software licenses necessary to operate the Spinco business after the closing of the merger. Accordingly, the benefits from the merger may be offset by costs incurred or delays in integrating the companies. 66
19	Q.	WHAT CONCLUSIONS DO YOU REACH BASED ON YOUR
20		ASSESSMENT OF THESE PRIOR ILEC MERGER AND ACQUISITION
21		EXPERIENCES?

Based on my overall assessment of the prior ILEC merger and acquisition

Mergers and acquisitions involving the transfer and integration of ILEC local

telephone operations carry a high degree of risk of failure, even when

experiences set forth above, my conclusions are as follows:

22

23

24

25

A.

Verizon Communications Inc. and Frontier Communications Corp., Consolidated Application for Transfer of Control and Assignment of International and Domestic Section 214 Authority, May 28, 2009, Exhibit 1 (Description of the Transaction and Public Interest Statement), at p. 3.

⁶⁶ Frontier Communications, Inc., Form 10-Q, filed May 16, 2010, at p. 56

- 1 2

- •

implemented by highly-experienced management teams and well-financed companies;

- When pursuing these types of transactions, company management tends to overstate the anticipated benefits and understate the risks and uncertainties;
- The integration of a Bell Operating Company's ILEC operations, in particular, can prove to be extremely expensive and difficult, and integration failures can be so costly as to not only eliminate the forecasted transaction cost savings and other synergies, but to place the post-transaction company under severe financial pressure.

Taken as a whole, I believe that these experiences demonstrate that regulators must be extremely skeptical of management's pre-transaction claims and assurances, and cognizant that such transactions involve significant uncertainties and risks. From a public interest standpoint, those risks simply may not be worth accepting, particularly because, as discussed previously, the risks and gains are unevenly divided between shareholders and the broader public interest, including captive customers such as CLECs. The economic viability of CLECs may be threatened if things go awry, but unlike shareholders, CLECs stand to gain little, if anything, if the merger is successful from a shareholder standpoint. At a minimum, this asymmetric division of risks must be mitigated by establishing concrete conditions, with meaningful consequences for nonperformance, prior to the transaction's regulatory approval.

V. A CENTURYLINK/QWEST MERGER IS LIKELY TO HARM THE PUBLIC INTEREST

A. Overview

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

Q. PLEASE PROVIDE A BRIEF DESCRIPTION OF THE PROPOSED MERGER BETWEEN CENTURYLINK AND QWEST?

A. In this proceeding, CenturyLink, formerly CenturyTel, seeks approval for the acquisition of Qwest Communications. The merger entails a stock swap of \$10.6 billion. CenturyLink will also assume approximately \$12 billion in Qwest debt. The overall value of the merger is about \$22 billion. The Merged Company will operate in 37 states, and serve some 5 million broadband customers and 17 million phone lines.

Q. DOES THIS REPRESENT AN EXTRAORDINARY GROWTH FOR CENTURYTEL?

A. Yes. If the proposed transaction is consummated, CenturyTel will have grown from a small rural company with about 1.3 million lines to a nationwide company of about 17 million lines – over the course of a mere three years. The table below, presented previously in the introduction, summarizes its growth:

	Year	Access Lines ⁶⁷	% of Post- Merger Total
CenturyTel	2009	1,300,000	8%
Embarq	2009	5,700,000	34%
Qwest	2010	10,000,000	59%
Total		17,000,000	100%

Line counts are taken from CenturyLink's testimony. The line counts in CenturyLink's testimony appear to be approximate line counts. See Schafer Arizona Direct, at pp. 6-7 and Exhibit TS-1; and Glover Arizona Direct, at p. 5.

As discussed previously, it is important to note that this growth is not the result of superior product offerings and customer growth, but rather achieved through putting together a number of companies that were struggling⁶⁸ to hold their own in rapidly changing telecom retail markets.⁶⁹

Q. DOES THE PROPOSED MERGER ENTAIL ANY SIGNIFICANT BENEFITS OF VERTICAL INTEGRATION?

A.

For the most part, this is a horizontal merger. As noted, the proposed merger seeks to integrate the operations of CenturyLink and Qwest. An evaluation of this merger is further complicated by CenturyLink's ongoing and, as of yet, incomplete efforts to integrate the recently acquired Embarq. Therefore, assessing the synergies claimed with respect to CenturyLink's acquisition of Qwest involves considerations of integrating the operations of three incumbent LECs. That is, in essence, this case concerns a predominantly *horizontal* merger across the geographically separate serving areas of three incumbent LECs, CenturyTel, Embarq and Qwest, all three of which are generally in the same line of business in different service areas.

Q. DOES THE FACT THAT CENTURYLINK IS SEEKING TO PUT TOGETHER THE OPERATIONS OF THREE ILECS LIMIT THE EXTENT TO WHICH SYNERGIES CAN BE REALIZED?

Both companies, for example, continue to experience access line losses. For CenturyLink see http://ir.centurylink.com/phoenix.zhtml?c=112635&p=irol-newsArticle_Print&ID=1422603&highlight; for Qwest, see, 2010 Quarterly Earnings at http://investor.qwest.com/qtrlyearnings

This does not mean that the companies are not dominant in wholesale markets and continue to control the wholesale relationship with CLECs that require access to the Join Applicant's network.

Yes. Because the proposed transaction would involve the integration of three ILECs operating in different service areas, the benefits from the potential merger are necessarily limited, which may explain why CenturyLink and Qwest refer to the alleged benefits in vague terms, like "capitalizing on," "leveraging," "extending," and so forth. Those vague assertions leave one wondering why, under the right management, such benefits could not be achieved by each of the firms individually.

A.

While mergers often fail to enhance shareholder value, there are types of mergers and acquisitions that tend to expand a company's abilities and service offerings. For example, when Microsoft acquired Forethought, which had developed a presentation program, it allowed Microsoft to expand its suite of software programs to include Microsoft PowerPoint, and to eventually market a powerful bundle of programs, Microsoft Office, to students and business users. Similarly, Microsoft's acquisition of Visio Corporation allowed it to further expand its product line by integrating Microsoft Visio. I am not asserting that all of Microsoft's dozens of acquisitions have been successes; rather, I am illustrating an essential difference between these acquisitions by Microsoft and CenturyLink's acquisition of Qwest. While the Microsoft acquisitions are a clear example of how an acquisition can add to a company skills and products that were not previously present, the CenturyLink-Qwest merger is an example, for the most part, of adding more of the same in the hope that something better will emerge, under the motto "Bigger is Better."

It is unclear how putting together three ILECs, with a shrinking landline base, is going to result in a sustained turnaround, let alone substantial merger benefits. CenturyLink's claims of merger benefits notwithstanding, there is little inherently new or novel in the proposed combination of these ILECs, with largely overlapping business models.

Q. DOES THE MERGER APPEAR TO ENHANCE THE FINANCIAL POSITION OF THE FIRMS?

No, not really. Looking at how financial markets seem to be responding to the proposed merger, there hardly seems to be a flurry of excitement; in fact, rating agencies have recognized the increased riskiness of the post-merger firm. Also, using a traditional measure of the weighted average cost of capital ("WACC"), it is not clear how the Merged Company is better positioned to attract capital. In fact, given that the Merged Company would be no less risky and that CenturyLink would be assuming Qwest's massive debt load, there is reason to conclude that financial markets will be less (rather than more) forthcoming in financing CenturyLink's future network expansions.

B. Vertical Effects

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

A.

Q. YOU NOTED THAT THE PROPOSED MERGER DOES NOT, ON ITS FACE, REVEAL COMPLEMENTARY SKILLS AND PRODUCTS. DOES

See the April 2010 ratings reports for CenturyLink issued by Morgan Stanley, Moody's, and Standard and Poor's, which were reproduced as the three exhibits to Mr. Glover's Direct Testimony, Exhibits JG-2, JG-3, and JG-4, respectively.

See CenturyLink's and Qwest's Response to Staff Data Request No. 3, Oregon Docket No. UM 1484, showing an increase in the post-merger weighted average cost of capital.

THIS SUGGEST THAT THE DRIVE TO ACHIEVE MERGER BENEFITS AND SYNERGIES WOULD INVARIABLY PIT CENTURYLINK AGAINST ITS WHOLESALE CLIENTS, SUCH AS CLECS?

Yes. To justify the merger and the associated costs of integration, CenturyLink is promising regulators and shareholders merger benefits estimated at about \$625 million over a period of three to five years. As noted, the premerger companies are struggling to hold their own in changing telecom retail markets and it is not clear that the merger will soon, if ever, generate revenues and profits to recoup the upfront costs of integration. This raises concerns about cost cutting measures that may negatively impact wholesale services.

Trimming wholesale costs not only saves money on services that are not subject to significant competition, it does so without the likelihood of revenue repercussions: *i.e.*, the cost savings directly improve the bottom line. That is, there are added incentives to cut costs in segments of the companies' operations that are not subject to competitive pressures: most notably, the wholesale business charged with meeting the Section 251 and Section 271 obligations under the Telecommunications Act of 1996. In sum, this dynamic places post-merger CenturyLink at odds with captive CLEC wholesale customers.

Q. SHOULD THE COMMISSION CONSIDER THE IMPACT OF THE MERGER ON CLECS AND COMPETITION?

A.

See Glover Arizona Direct, at p. 6.

A. Yes. As discussed previously, a public interest review requires consideration of how the merger is likely to impact competition and CLECs, and in turn, CLEC end user customers. In fact, the Commission has recognized this as a key consideration. The public interest would be harmed if the competitive landscape becomes distorted by significant cost cutting that causes a deterioration in wholesale service provisioning. Showing that these concerns are not idle, Mr. Gates discusses in more detail the potentially harmful impact of the merger on the Merged Company's provisioning and how it could seriously impair – as mergers have elsewhere – the viability of competitors.

Q. HAS THE FCC NOTED THE IMPORTANCE OF CONSIDERING THE IMPACT ON WHOLESALE SERVICES AND COMPETITORS?

A. Yes. Part of the FCC's analytical framework in reviewing mergers is to look not only at the horizontal effects of a merger but also the vertical effects, related to the post-merger impact on wholesale markets. Recognizing the potential harm a merger may cause to competitors and competition itself, the FCC notes:

[w]e need to consider the vertical effects of the merger – specifically, whether the merged entity will have an *increased incentive* or *ability* to injure competitors by raising the cost of, or discriminating in the provision of, inputs sold to competitors.⁷³ (Emphasis added.)

As discussed above, it appears that CenturyLink may have an increased incentive as well as an increased ability to negatively impact its competitors due to the larger scope of its operations.

In the Matter of A&T Inc. and BellSouth Corporation Application for Transfer of Control, Memorandum Opinion and Order, WC Docket No. 06-74, at ¶ 23.

Q. DOES THIS RAISE CONCERNS NOT JUST WITH RESPECT TO UNES BUT ALSO SPECIAL ACCESS SERVICES?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

A. Yes. Local competition remains critically dependent on the availability of UNEs, interconnection and special access services at reasonable rates and terms. The proposed merger may negatively impact the provision of special access services, which are already being provisioned at unreasonably high rates and on terms and conditions that are hampering competitors.⁷⁴ In fact, in view of these concerns, the FCC has recently decided to revisit its regulations of special access services.⁷⁵ This merger may further unsettle special access markets.

Q. ARE THESE CONCERNS ESPECIALLY IMPORTANT GIVEN THE SUBSTANTIAL AMOUNT OF DEBT CENTURYLINK WILL BE ASSUMING BY ABSORBING QWEST?

A. Yes. CenturyLink is taking on an enormous amount of debt and other risks, so much so, that it is negatively impacting its credit rating⁷⁶ This draws into question the claim that the Merged Company would be a financially stronger entity.

See for example, United States Government Accountability Office, Report to the Chairman, Committee on Government Reform, House of Representatives, Telecommunications: FCC Needs to Improve Its Ability to Monitor and Determine the Extent of Competition in Dedicated Access Services, November 2006. ("GAO Report").

In the Matter of Special Access Rates for Price Cap Local Exchange Carriers AT&T Corp. Petition for Rulemaking to Reform Regulation of Incumbent Local Exchange Carrier Rates for Interstate Special Access Services, WC Docket No. 05-25, RM-10593. The FCC conducted a workshop on revising special access pricing on July 19, 2010.

See the April 2010 ratings reports for CenturyLink published by Morgan Stanley, Moody's, and Standard and Poor's, which were reproduced as the three exhibits to Mr. Glover's Direct Testimony, Exhibits JG-2, JG-3, and JG-4, respectively. As Moody's notes in its report (p. 1):

The negative rating outlook for CenturyTel reflects the considerable execution risks in integrating a sizeable company so soon after another large acquisition (Embarq in July 2009) while confronting the challenges of a secular decline in the wireline industry. The negative outlook also considers the possibility that the Company may not realize planned synergies in a timely manner, especially if competitive intensity increases.

Moreover, to deal with this debt, and to placate shareholders and financial markets, CenturyLink has stated that it will use its free cash flow to pay down this debt. To Given the dearth of information CenturyLink and Qwest have provided to support the alleged merger savings, CenturyLink's stated intentions to pay off its debt raises still more questions about its ability to provide and maintain quality wholesale services and OSS to CLECs, not just for its own pre-merger operations but especially for Owest's, which are subject to Section 271 obligations. Again, when asked to provide details supporting its projected merger savings, CenturyLink and Owest respond that those savings have not been calculated at a detailed level or have not yet been developed. 78 Circular answers like "[t]he combined companies regulated entities will benefit from synergies post merger in the form of lower costs to the extent synergies are achieved,"⁷⁹ are not reassuring, much less credible evidence on which the Commission can base findings that the transaction is in the public interest. The absence of, and refusal to provide, anything approaching a detailed analysis of the Companies' projected merger savings leaves unaddressed the required comparison with the profound risks posed by this transaction.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

See, for example, Glover Arizona Direct, at p. 20.

See my Exhibit AA-4 at p. 7; see also, e.g., CenturyLink's Response to Integra's Second Set of Data Requests, #53 ("CenturyLink has not estimated synergy savings or one-time merger costs by state"), and Qwest's Response to Integra's Second Set of Data Requests, #53 (referring back to CenturyLink's response); and Iowa Utilities Board Docket No. SPU-2010-0006, CenturyLink's June 16, 2010 Response to OCA Set 1, #13F ("Synergies were estimated at the total enterprise level only and not by entity or by state"); and June 29, 2010 Updated Response to OCA Set 1, #13F ("No estimate of synergies by Post Merger entity has been conducted.").

CenturyLink's Response to Integra's Second Set of Data Requests, #141.

In sum, a major concern is that, under the pressure of its debt load, the promises of merger savings to shareholders and regulators, and significant integration costs, CenturyLink will be forced to cut costs when integrating the two companies, leading to a degradation of services to wholesale customers and harm to competition. Worse, of course, is the possibility that this merger could fail as so many have, causing upheaval in wholesale markets and impairing retail competition just when consumers need the benefits of competition most.

A.

Q. DOES MR. GATES DISCUSS A NUMBER OF MERGER CONDITIONS THAT COULD SERVE TO ADDRESS CONCERNS ABOUT VERTICAL EFFECTS?

Yes. As the FCC noted in previous mergers, economically efficient access by CLECs to the ILECs' network elements serves to constrain the ILECs' ability to exploit market power in wholesale markets to the detriment of competition in downstream, retail markets. In view of this, it is of paramount importance that the Commission take action to ensure reliable, nondiscriminatory access to the post-merger ILEC's wholesale network elements and services, including action that safeguards the wholesale ordering and provisioning processes currently in place. Mr. Gates discusses conditions that serve this important purpose.

For example, see In the Matter of AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, December 31, 2006, at ¶ 60.

C. Horizontal Effects

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

A.

Q. IN ADDITION TO THE POTENTIAL HARM FROM VERTICAL EFFECTS, IS THE MERGER LIKELY TO CAUSE HARM DUE TO HORIZONTAL EFFECTS?

Yes. Considered across their regional service territories, a merger of CenturyLink and Qwest reduces competition in areas and for services in which the companies compete. While, for the most part, the companies operate in their own separate service areas, there are some instances in which they do compete. Clearly, a merger would eliminate this competition, and in doing so harm the public interest.

CenturyLink has a subsidiary, CenturyTel Solutions LLC, which is authorized to provide resold long distance services and competitive local exchange services in Arizona. ⁸¹ However, it does not currently have any ILEC operations in the state. ⁸² In other states such as Colorado, for example, the Companies serve large numbers of exchanges that are adjacent. As is increasingly common, ILECs often set up CLEC subsidiaries through which they compete in adjacent exchanges. For example, CenturyLink operates as a CLEC in Minneapolis in competition with Qwest. ⁸³ CenturyLink also provides Ethernet services to certain customers (presumably business and/or government customers) in the Olympia, Tumwater

Arizona Joint Application at p. 7.

McMillan Arizona Direct at p. 5, lines 6-9.

Http://www.centurylink.com/Pages/AboutUs/CompanyInformation/Regulatory/tariff Library.js; sessionid=055C224C462B5CB0FDF05EF67BB97A646E4E4AE78F.dotcomprd19

2		eliminate any incentives for this type of competition between the two companies.
3		The harm may, in fact, be larger than meets the eye in the sense that it eliminates
4		not just actual instances of such competition but also potential ones.
5	Q.	IS THE ELIMINATION OF SUCH COMPETITION AND POTENTIAL
6		COMPETITION IN LOCAL MARKETS TROUBLING IN LIGHT OF
7		THE FACT THAT LARGE SEGMENTS OF LOCAL EXCHANGE
8		MARKETS STILL LACK SIGNIFICANT COMPETITION?
9	Α.	Yes. The areas in which CenturyLink and Qwest are potential competitors are
10		often largely rural and populated by captive ratepayers with few alternative
11		providers of local exchange service. Elimination of potential competition in those
12		areas is therefore especially troubling.
13 14		D. Uncertainty and Harm Will Result If the Merger Is Approved As Filed
15	Q.	HAS CENTURYLINK SUBSTANTIATED ITS CLAIMS ABOUT THE
16		TRANSACTION CAUSING NO HARM?
17	A.	No. The basis for CenturyLink's claim that the proposed transaction will do no
18		harm is its repeated statements that there will be no "immediate" changes made
19		following the merger. For instance, CenturyLink states:
20 21		"Immediately upon completion of the Transaction, end-user and wholesale customers will continue to receive service from the

and Spokane markets in Qwest's Washington state territory.⁸⁴ The merger will

See Washington UTC Docket No. UT-100820, CenturyLink's Response to Integra's First Set of Information Requests, #10.

same carrier, at the same rates, terms and conditions and under the same tariffs, price plans, interconnection agreements, and other regulatory obligations as *immediately* prior to the Transaction; as such, the Transaction will be seamless to the customers."

1 2

What is important is what this statement does *not* include. Specifically, it does not state how long customers will continue to receive service under the same rates, terms and conditions. Indeed, the footnote that follows the above statement is very disconcerting:

In view of the current rapidly changing communications market, any provider, including post-Transaction CenturyLink, must constantly review its pricing strategy and product mix to respond to marketplace and consumer demands. While rates, terms and conditions will be the same immediately after the Transaction as immediately before the Transaction, prices and product mixes necessarily will change over time as marketplace, technology, and business demands dictate. The affected entities will make such changes only following full compliance with all applicable rules and laws. (Emphasis added.)

A fair reading of the Arizona Joint Application and the Companies' supporting testimony indicates that changes will indeed take place and yet there are no specifics about what those changes might be or how and when they might be made.

Q. DO THE COMPANIES' REPRESENTATIONS REGARDING TRANSPARENCY SATISFY THE PUBLIC INTEREST STANDARD?

A. No. The companies' vague and limited representations are meaningless, and certainly fail to demonstrate that the public interest will be protected. Obviously, CenturyLink could implement changes within months, weeks, or even days after

Arizona Joint Application, at p. 5, lines 1-5 (emphasis added). See also, Schafer Arizona Direct, at p. 7, lines 11-14.

closing the transaction and still purport to have made no "immediate" changes. For example, shortly after the transaction closes, the Merged Company could implement layoffs⁸⁶ or require that CLECs re-negotiate all "evergreen" ICAs using CenturyLink's template ICA or attempt to change Qwest's OSS. As I discussed earlier in my testimony, the Commission reviews public service corporation mergers and other reorganizations to ensure that they are in the public interest. This important authority certainly does not contemplate approval of a merger based on the vague, limited assurances offered by the Companies. The bottom line (and the reason why the proposed transaction is of such concern to CLECs) is that the proposed merger provides absolutely no certainty for wholesale (or retail) customers and the Companies have provided no meaningful assurance that the transaction will not harm wholesale customers in the Qwest or CenturyLink territories.

- Q. GIVEN CENTURYLINK'S CLAIM OF BUSINESS AS USUAL "IMMEDIATELY" FOLLOWING THE TRANSACTION, WHY DO YOU BELIEVE THAT CHANGES WILL BE MADE?
- 17 A. Because CenturyLink has stated that changes are coming. In its August 13, 2010 18 response to a Staff discovery request, CenturyLink stated that:

According to the Associated Press, Qwest already made significant job cuts last year on a territory-wide basis, "decreasing its work force by 8.5 percent last year, or roughly 2,800 positions." See "Qwest Q4 profit falls 39 percent", February 16, 2010 at http://www.oregonlive.com/business/index.ssf/2010/02/qwest_q4_profit_falls_39_perce.html; also, according to Timothy Donovan, president of Local 7200 of the Communications Workers of America, based in Minneapolis, about 6,000 workers are likely to lose their jobs. See, "CenturyTel-Qwest deal is a rural double-down," *Star Tribune*, April 22, 2010 at http://www.startribune.com/business/91876019.html.

CenturyLink anticipates improved wholesale customer service over time through the consolidation of OSS and billing systems and sales and account management teams.⁸⁷

In an earlier response to discovery, CenturyLink stated:

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

Upon merger closing, there will be no immediate changes to Owest's or CenturyLink's Provisioning Systems. CenturyLink has not evaluated its processes and compared them to Qwest's processes at this time. Integration planning is in the early stages and decisions have not been made at this time. However, because the transaction results in the entirety of Qwest, including operations and systems, merging into and operating as a subsidiary of CenturyLink, it will allow a disciplined approach to systems and practices and allow integration decisions to proceed in an orderly manner. The merger is intended to bring about improved efficiencies and practices in all parts of the combined company, so changes could be expected over time. To the extent any changes are made. CenturyLink will comply with all applicable state and federal laws and rules, as well as the provisions of any applicable interconnection agreements and tariffs, in the same manners as they would apply notwithstanding the merger. In addition, any changes will occur only after a thorough and methodical review of both companies' systems and processes to determine the best system to be used on a go-forward basis from both a combined company and a wholesale customer perspective.88

Though CenturyLink has put CLECs on notice to expect changes, CenturyLink has provided no detail about what will change, when it will change or how CenturyLink will determine which is the "best system"⁸⁹ to use. This is

⁸⁷ CenturyLink's Response to Staff's Seventh Set of Data Requests, #15 (redacted version, emphasis added).

CenturyLink's Response to Integra's Second Set of Data Requests, #35(h) (emphasis added). See also, CenturyLink SEC Form S-4/A, filed July 16, 2010, at p. 16 ("There are a large number of systems that must be integrated, including, billing, management information, purchasing, accounting and finance, sales, payroll and benefits, fixed asset, lease administration and regulatory compliance.")

To my knowledge, CenturyLink has not provided any substantive details about the "methodical review" or what it means to perform the review from "both a combined company and a wholesale customer perspective." In the instant case, CenturyLink objected to discovery seeking such information, see CenturyLink's Response to Integra's Second Set of Data Requests, #49. In response to similar discovery in Montana, CenturyLink supplied responses that provided little additional detail, other than to say that "[i]t has not been determined whether third-party testing will be included in the

particularly problematic when it comes to OSS because only Qwest's existing systems (*i.e.*, not CenturyLink's existing OSS) have been tested under a Section 271 review.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

A.

Q. CENTURYLINK GOES EVEN FURTHER AND CLAIMS THAT THERE ARE NO "POTENTIAL HARMS THAT COULD RESULT FROM THE MERGER."90 IS THIS TRUE?

No. As discussed previously, this merger poses a substantial risk of harm to CLECs and competition based on (1) the nature and history of mergers such as this; (2) the prospect of cuts aimed at achieving the enormous synergies claimed by the Companies; and (3) the inherent competitive disincentive to providing quality wholesale services to carriers with whom the Merged Company will compete. The potential for substantial harm is further illustrated by the bankruptcies and system meltdowns that have transpired in the wake of recent mergers. Contrary to CenturyLink's claim, there *are* unquestionably "potential harms that could result from the merger."

For instance, despite CenturyLink's best efforts, if it attempts to integrate any OSS or other systems from the CenturyLink region to Qwest's region and such an attempt fails (as in the case of FairPoint), CLECs would likely suffer substantial

assessment process." Montana PSC Docket No. D2010.5.55, CenturyLink's Response to Integra's First Set of Information Requests, #49(a). In a nutshell, CenturyLink's response in Montana is that it will evaluate the different systems and processes, take input from interested CLECs, and then base its decision on "operational efficiencies for the Company [CenturyLink], in general." *Id.*, #49(b). If CenturyLink is truly concerned about the "wholesale customer perspective," then CenturyLink will not replace Qwest's existing OSS post-transaction. As evidenced by the Joint CLECs' proposed conditions, it is clearly the CLECs' perspective that Qwest's existing OSS is preferable to existing CenturyLink OSS.

⁹⁰ Schafer Arizona Direct, at p. 16, lines 4-6 (emphasis added).

harm. As another example, the Companies' projected synergies and one-time integration costs pose a serious threat to the public interest in at least two respects. First, the pressure to achieve their estimated \$625 million in synergies may drive cuts or inattention to the provision of quality wholesale services, including OSS used to support those services. Second, failure to achieve its estimated synergies or higher than expected integration costs could seriously impede the Merged Company's ability to pay down its debt, attract capital and make the investments necessary to ensure adequate service. The free cash flow that CenturyLink claims it will use to reduce debt and invest in its network is based on its estimated \$625 million in operating and capital synergies, along with its estimated \$650-\$800 million in one-time operating costs and \$150-\$200 million in one-time capital However, if CenturyLink fails to achieve those synergies or if its integration costs significantly exceed the estimates (despite CenturyLink's best efforts to achieve these targets), its ability to pay down debt will be diminished, thereby leaving the merged company highly leveraged and potentially unable to make the needed investments to maintain service quality or the dividends to satisfy shareholders.

Q. HAS CENTURYLINK ACKNOWLEDGED THE POTENTIAL FOR HARM RELATED TO FAILING TO ACHIEVE ESTIMATED SYNERGY SAVINGS?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

⁹¹ See e.g., Glover Arizona Direct, at p. 6 and fn. 8 therein.

A. Yes. CenturyLink made this very point to the SEC and its shareholders when it stated that the inability to successfully integrate Qwest and CenturyLink could prevent CenturyLink from:

1

2

3

4

5

6 7

8

9

10

11

12

13

14

15

16

17 18 achiev[ing] the cost savings anticipated to result from the merger, which would result in the anticipated benefits of the merger not being realized in the time frame currently anticipated or at all. 92

While the Joint Applicants' prefiled testimony in the instant case sidesteps the issue, in other states they have acknowledged the potential harms or "integration-related risks" associated with beginning the integration of Qwest before the integration of Embarq is complete.⁹³

Q. HAS THE FCC PREVIOUSLY REJECTED CLAIMS THAT THERE ARE NO POTENTIAL HARMS RESULTING FROM A MERGER OF THIS TYPE?

- A. Yes. When evaluating the SBC/Ameritech merger a merger involving two ILECs the FCC found harm resulting from the transaction in three areas:
 - It removes one of the most significant potential participants in each of the applicant's local markets, for mass market and enterprise customers

⁹² CenturyLink SEC Form S-4A, filed July 16, 2010, at p. 17.

See, e.g., Washington Utilities and Transportation Commission Docket No. UT-100820, Direct Testimony of G. Clay Bailey (CenturyLink), filed May 21, 2010, at p. 18 ("Q. Does the merger with Qwest include incremental financial risks because the Embarq transaction was only consummated at the end of June, 2009? A. CenturyLink believes that the integration-related risks are manageable for several reasons. ..."). See also, the "Risk Factors" discussion found in CenturyLink's SEC Form S-4A, filed July 16, 2010, identifying, among others, the following as merger-related risks: (1) "substantial expenses in connection with completing the merger and integrating the business, operations, networks, systems, technologies, policies and procedures of Qwest with those of CenturyLink"; (2) "CenturyLink expects to commence these integration initiatives before it has completed a similar integration of its business with the business of Embarq, acquires in 2009, which could cause both of these integration initiatives to be delayed or rendered more costly or disruptive than would otherwise be the case"; (3) "the inability to successfully combine the businesses of CenturyLink and Qwest in a manner that permits the combined company to achieve the cost savings anticipated to result from the merger, which would result in the anticipated benefits of the merger not being realized in the time frame currently anticipated or at all." S-4A, at pp. 16-17.

1 2 3 4		 It substantially reduces the ability of regulators to implement and oversee the market-opening provisions of the 1996 Act because the ability to compare the practices of BOCs and ILECs is diminished, which increases the incumbent's market power
5 6 7		 It increases the incentive and ability of the Merged Company to discriminate against its competitors, particularly with respect to the provision of advanced services.
8		The FCC found that these harms would have been fatal to the merger application
9		but for the extensive list of conditions that were placed on the merger to offset the
10		harm. ⁹⁴ The harms identified by the FCC apply to the proposed transaction.
11	Q.	ARE THERE OTHER REASONS TO TAKE ISSUE WITH
12		CENTURYLINK'S AND QWEST'S CLAIM OF "NO HARM"?
13	A.	Yes. The uncertainty surrounding the potential merger and what may take place
14		afterward is causing significant uncertainty for CLECs, which, in and of itself,
15		causes harm. CLECs need certainty to plan their businesses and make prudent
16		investments, and the proposed transaction results in uncertainty in virtually every
17		aspect of the CLECs' relationship with the Merged Company.
18		E. Harm Due to a Lack of Certainty (Business Planning)
19	Q.	IS THERE A GENERAL NEED FOR CERTAINTY IN BUSINESS

RELATIONSHIPS?

In re Applications of AMERITECH CORP., Transferor, and SBC COMMUNICATIONS INC., Transferee, For Consent to Transfer Control of Corporations Holding Commission Licenses and Lines Pursuant to Sections 214 and 310(d) of the Communications Act and Parts 5, 22, 24, 25, 63, 90, 95 and 101 of the Commission's Rules, CC Docket No. 98-141, Memorandum Opinion and Order, ¶¶ 348-349.

In a general sense, when a business relies upon another business for Yes. services or parts, it is critical to have a contract in place that is specific and unambiguous. For instance, if Ford is purchasing tires for its vehicles from Firestone, it is very important for Ford to know and understand what type, size, quality and quantity of tires will be delivered to each manufacturing plant and when. Not surprisingly, the cost of the tires is also important for Ford in setting the prices for vehicles. If Firestone announced that it was being acquired by Tires, Inc. (a fictional company) on December 31, 2010, Ford would likely ask Firestone a litary of questions about what Ford could expect in 2011 - e.g., whether Firestone will deliver the same type and size of tires Ford needs, whether the quality of the tires will be the same, whether the tires will be delivered to the manufacturing plant in a timely manner, etc. If Firestone came back to Ford and said "we don't know and won't know until 2011", Ford would (a) start looking to another tire supplier that can provide more certainty, (b) ask Firestone to provide commitments that can be relied upon in 2011, or (c) both. The point is that Ford would demand certainty so that it could continue to produce vehicles and deliver them to the showroom. Likewise, CLECs – who rely on ILEC-provided services - need certainty in order to deliver their services to the local market place.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

A.

Q. DO CLECS HAVE THE SAME OPTIONS WITH REGARD TO SUPPLIERS AS FORD DID IN YOUR PREVIOUS ANALOGY?

A. No. Unlike Ford, the CLECs cannot shop elsewhere for the critical wholesale services they purchase from the ILECs in the Companies' territories. That means

that certainty in relation to the services CLECs purchase from ILECs is even more important.

Q. HAS CENTURYLINK ACKNOWLEDGED THE HARM THAT RESULTS FROM UNCERTAINTY RELATING TO THE PROPOSED TRANSACTION?

A. Yes. In its Form S-4A filing (at page 16) CenturyLink states:

- 19

In connection with the pending merger, some customers or vendors of each of CenturyLink and Qwest may delay or defer decisions, which could negatively impact the revenues, earnings, cash flows and expenses of CenturyLink and Qwest, regardless of whether the merger is completed.

CLECs are wholesale customers of Qwest and CenturyLink, and CenturyLink is correct that the pending merger can result in delayed or deferred decisions from these wholesale customers. And while CenturyLink focuses on the potential negative impacts on revenues, earnings, cash flows and expenses of Qwest and CenturyLink resulting from this uncertainty, CenturyLink ignores that this uncertainty also could cause negative impacts on CLEC revenues, earnings, cash flows and expenses. Likewise, in its recent Reply Comments to the FCC, CenturyLink states that, "the transaction will bring much-needed stability to the incumbent local exchange carrier ('ILEC') sector", but ignores that CLECs also need stability and that the proposed transaction causes severe uncertainty for CLECs. Because the Merged Company will be pursuing merger-related synergy savings for a three-to-five year period after the merger, the uncertainty for the

FCC WC Docket No. 10-110, Reply Comments of CenturyLink, Inc. and Qwest Communications International, Inc., filed July 27, 2010, at p. 9.

1		Merged Company's CLEC wholesale customers will continue well beyond the
2		date of merger approval.
3	Q.	HAS THE COMMISSION SEEN REPRESENTATIONS SIMILAR TO
4		THE COMPANIES' THAT CERTAIN DECISIONS WILL NOT BE MADE
5		UNTIL AFTER THE MERGER CLOSES BEFORE?
6	A.	Yes. In regard to dozens of issues in this proceeding, the Companies have stated
7		in initial testimony and in discovery that the relevant decisions have not been
8		made yet and will not be made until after the merger. That has been the
9		Companies' response on almost everything - from which OSS will be used in
10		Arizona to the staffing levels and potential headcount reductions that may occur
11		post-merger in the wholesale services support centers for Arizona and other
12		legacy Qwest territories.
13	Q.	HAVE YOU PREPARED AN EXHIBIT TO DEMONSTRATE THE
14		SIGNIFICANT UNCERTAINTY FACING CLECS DUE TO THE
15		PROPOSED MERGER?
16	A.	Yes. Attached as Exhibit AA-3 is a table which lists many of the important and
17		customer-impacting issues that should be examined in determining whether the
18		proposed transaction will cause "no harm" (e.g., systems integration, operations
19		integration, performance assurance plans, wholesale rates, etc.) and matches that
20		list to what the Companies have said about those issues in discovery responses.
21		This exhibit shows complete uncertainty post-transaction for important issues

such as OSS integration, billing systems integration, E911 systems, provisioning

intervals, wholesale customer service, change management process, network investment, just to name a few. In each area, the Companies were unable or unwilling to provide any plans or describe any changes that will take place — other than to say, we'll let you know after the merger has been approved. Unfortunately, that is too late. The Companies must demonstrate now that the proposed transaction will do "no harm" and they have failed to demonstrate that, as evidenced by this exhibit.

A.

VI. FAILURE TO PROVE BENEFITS RESULTING FROM MERGER

Q. CAN THE COMMISSION VALIDATE CENTURYLINK'S CLAIMS OF BENEFITS RESULTING FROM THE MERGER?

No. Although CenturyLink has identified numerous alleged benefits from the proposed transaction, it has substantiated none of them. In discovery in Arizona and other states undertaking merger reviews, various parties including CLECs, commission staffs and consumer advocates asked the Companies about their plans regarding the alleged benefits, and in every instance, the Companies have stated that they have no plans and/or that plans cannot be developed until after the transaction is approved. Again, we'll let you know after the merger has been approved. To demonstrate this point, I developed Exhibit AA-4 which is a table that lists the alleged benefits resulting from the merger claimed by the Companies and matches that list to what the Companies have said about those alleged benefits in discovery responses. In each instance, there is no substance supporting

the alleged benefit. By way of example, despite repeated claims about benefits related to broadband and IP-based advanced services deployments as a result of the merger. 96 when asked about its post-merger plans, CenturyLink was unable to provide any details (i.e., no plans for rollout, no projection, no timeline) and, in fact, CenturyLink explained that it does not even know whether the Qwest network is currently capable of supporting the advanced services deployment that CenturyLink has identified as a benefit of the merger. 97 Obviously, if the Qwest network is not capable of providing the advanced services that CenturyLink touts, then the alleged benefit of IPTV/advanced services deployment will not be realized post-transaction (or will be delayed indefinitely while the necessary upgrades can be made – a likely scenario given that the Merged Company will be focused on integration efforts and debt reduction post-merger). My Exhibit AA-4 shows the same results for other alleged benefits, including network investment, free cash flow, debt repayment, synergies, improved access to capital, implementation of CenturyLink's go-to-market model, and others. I was unable to locate a single alleged benefit that CenturyLink could substantiate with facts.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

Q. WHAT WOULD THE COMPANIES NEED TO SHOW TO SUBSTANTIATE THESE BENEFITS?

See, e.g., Arizona Joint Application at pp. 2, 3, 11, 14, and 20; see also p. 6 touting CenturyLink's "nationwide core fiber network that is a key enabler for IPTV and other data traffic."

See my Exhibit AA-4 at pp. 1-4, and CenturyLink Response to OR UTC Staff Data Request #33, CenturyLink Response to IA OCA Data Request #004A, and CenturyLink response to WA UTC Staff Data Request #52 ("Once the transaction closes, a review of the marketplace will be done to determine needs of the [Oregon, Iowa, Washington] market. This process also includes an assessment of the capabilities of existing Qwest infrastructure necessary to support advanced communications, data, and potentially entertainment services the combined company may chose to rollout in the future...").

A. The FCC has applied the following criteria for determining whether a claimed benefit is cognizable:

A.

- 1. "the claimed benefit must be transaction or merger specific (i.e., the claimed benefit 'must be likely to be accomplished as a result of the merger but unlikely to be realized by other means that entail fewer anticompetitive effects')."
- 2. "the claimed benefit must be verifiable," which requires Applicants to "provide sufficient evidence supporting each claimed benefit..." and allows discounting of "benefits that are to occur only in the distant future...because...predictions about the more distant future are inherently more speculative than predictions about events that are expected to occur closer to the present" and
- 3. "marginal cost reductions [are more cognizable] than reductions in fixed cost" because "reductions in marginal cost are more likely to result in lower prices for consumers." 98

Q. DO THE COMPANIES' ALLEGED BENEFITS MEET THESE CRITERIA?

No. None of the alleged benefits is "verifiable" because no evidence was provided to support the benefits; rather, the Companies make unsupported predictions about what may transpire in the distant future. To the contrary, the available evidence casts doubt on whether the alleged benefits will actually be realized. The alleged benefits also fail to satisfy the FCC's three-part criteria for other reasons. For example, the alleged benefit of broadband deployment does not meet the first prong (merger specific). Legacy Qwest has deployed broadband to 86% of its customers. ⁹⁹ To expand this deployment, Qwest filed an application in March, 2010, for a federal stimulus grant from the Broadband Initiatives

In the Matter of Applications Filed for the Transfer of Control of Embarg Corporation to CenturyTel, Inc., WC Docket No. 08-238, Memorandum Opinion and Order, released June 25, 2009 ("CenturyTel/Embarg Merger Order"), at ¶ 35.

Integra, et al., Comments, WC Docket No. 10-110, at p. 67, citing Joint Applicants' FCC Application at 13.

Program (BIP) "to extend broadband at speeds of 12 to 40 Mbps to rural communities throughout its local service region." Qwest has stated that "[t]he Transaction will not have any impact on this request." What this means is that advanced deployment in Qwest's legacy territory is not merger-specific: Qwest is pursuing it independent of the merger. The Communications Workers for America (CWA) agreed with this assessment in their comments to the FCC on the proposed transaction:

Although the Applicants claim that the proposed merger will result in accelerated broadband deployment and increased bandwidth, they provide no concrete, verifiable broadband commitments. The Applicants do not indicate the number of new households, small businesses, or anchor institutions that will have access to broadband; the upgraded capacity that will be delivered; nor the new markets that will be served with IPTV expansion. ¹⁰¹

When CenturyLink was asked specifically about the third prong – *i.e.*, to identify the marginal cost reductions resulting from the merger, CenturyLink responded: "Those cost savings are not broken out between fixed or marginal cost." As such, it is impossible to tell what portion, if any, of the estimated synergies would result in lower prices for consumers, and in turn, impossible for the Companies to substantiate benefits under the third prong. If the Companies cannot provide

See, e.g., Direct Testimony of Mark S. Reynolds, Exhibit MSR-1T, Washington UTC Docket No. UT-100820, May 21, 2010, at p. 10. Qwest described its grant application in more detail in response to Montana Consumer Counsel Data Request #58 in Montana PSC Docket No. D2010.5.55: "Qwest Corporation's project proposes deployment of High Speed Access within its current 14-state ILEC footprint. Over 500,000 living units (LUs) in [the 14 states] will be served with speeds ranging up to 40 Mbps downstream. About 90% of the LUs proposed for new or upgraded broadband service are in rural areas...And, if funded, the project's \$467 M investment will create more than 23,000 jobs for local economies in the 14 states..." Again, this project is being pursued independently of the proposed transaction.

Comments of Communications Workers of America, FCC WC Docket No. 10-110, July 12, 2010, at p. 13.

CenturyLink Response to Integra's Second Set of Data Requests, #55(a).

reasonable verification that their alleged benefits satisfy the FCC's test, the merger should not be approved.

A.

Q. HAVE THE COMPANIES IDENTIFIED ANY BENEFITS THAT WOULD ACCRUE TO CLECS FROM THE MERGER?

No. CenturyLink has not identified a single direct benefit that would accrue to CLECs. The Arizona Joint Application makes a sweeping statement that it is seeking expedited approval so that "consumer, business, and wholesale customers and shareholders" will all benefit sooner from "the combined firm['s] greater financial strength and flexibility to compete" and "significant economies of scale and scope" it claims the transaction would create – but in no sense does it explain how CLECs would benefit from these alleged changes. To my knowledge, the only place in the instant proceeding where a CenturyLink or Qwest witness discusses benefits to wholesale customers is in the following Q&A from Qwest's witness Mr. Campbell:

Q[.] PLEASE SUMMARIZE HOW WHOLESALE CUSTOMERS WILL BENEFIT FROM THE MERGER TRANSACTION[.]

A. The additional financial resources, combined network capacity and geographic reach afforded by the merger will allow the combined company to continue to serve the wholesale market as valued customers. For example, as the demand for broadband wireless services has mushroomed, the need for additional fiber capacity to serve cellular tower sites (often referred to as wireless backhaul) has increased dramatically. As noted above, Qwest is already committing significant resources to serve the increased demand

Arizona Joint Application at p. 19, lines 15-20.

from wireless carriers in its region, and the combined entity will possess the resources to continue this investment. 104

1

2

3

4

5

6

7

8

9

10

11

12

13

15

16

17

18

19

20

14 🔩

A.

The first sentence of the answer does not identify any benefit. First, it simply says that the Merged Company will "continue to serve the wholesale market" – something that would occur independently of the proposed transaction. Second, the reference to the size of the Merged Company's footprint ("geographic reach") does not translate to benefits to wholesale customers unless the efficiencies that come along with that larger footprint are realized by the local market as well – such as lower transaction costs across the footprint. The remainder of the answer applies to fiber to cell towers – a claim that, even if substantiated, relates to benefits that would accrue largely, if not solely, to the Merged Company, and not to CLECs.

Q. HAVE CLECS RECEIVED ASSURANCE THAT THEY WILL SHARE IN ANY MERGER RELATED SAVINGS?

No. Take the larger footprint discussed above as an example. Due to this larger footprint, and associated alleged economies, the Merged Company is expecting \$575 million in annual operating cost savings (from such sources as corporate overhead, network and operational efficiencies, IT support, increased purchasing power) and \$50 million in annual capital expenditure savings. As a result of these synergies (the realization of which is speculative) the cost-structure of the

Direct Testimony of James Campbell on behalf of Qwest Corporation, Qwest Communications Company, LLC, and Qwest LD Corp., Arizona Docket Nos. T-01051B-10-0194, May 24, 2010 ("Campbell Arizona Direct"), at p. 23, lines 2-11. The Arizona Joint Application also makes a passing reference to "deploy additional fiber-to-the-cell capabilities..." at p. 11, lines 4-5.

Glover Arizona Direct, at p. 13, Campbell Arizona Direct, at p. 13.

combined company would decline. This should, in turn, result in lower rates for network elements and interconnection leased by CLECs because these cost-based rates should reflect the reductions in forward-looking costs resulting from the merger-related synergy savings. However, when asked if the Merged Company would adjust its cost-based wholesale rates to reflect these cost savings, CenturyLink replied: "CenturyLink has not evaluated or reached any conclusions concerning this issue at this time..." And without a concrete commitment that allows CLECs to rightfully share in the cost-savings the combined company achieves, this will undoubtedly be very low on CenturyLink's priority list post-transaction. The end result is that the Merged Company will enjoy a cost advantage over its competitors, which is the antithesis of the federal pricing standards for network elements and interconnection.

Another example is transaction costs. As the Merged Company integrates its business across its 37 state serving territory, transaction costs for the Merged Company should decrease as its service offerings, practices, systems, etc. become increasingly uniform. By way of example, whereas before the transaction both Qwest and CenturyLink would have negotiated (and potentially arbitrated) interconnection agreements with a CLEC like tw telecom separately, after the transaction, the combined company could negotiate with the CLEC in a unified fashion (similar to how CenturyLink currently negotiates and arbitrates agreements for its separate rural and non-rural affiliates). This lowers the combined company's wholesale transaction costs, and unless this benefit is shared

¹⁰⁶ CenturyLink's Response to Integra's Second Set of Data Requests, #55(b).

by CLECs, it will create a competitive advantage for the combined company which already enjoys more bargaining power than the CLEC in ICA negotiations.

VII. RECOMMENDATIONS AND CONDITIONS

1

2

3

6

7

8

9

10

11

12

13

14

15

16

17

18

- 4 Q. WHAT IS YOUR RECOMMENDATION WITH RESPECT TO THE
 5 PROPOSED TRANSACTION?
 - A. I recommend that the Commission deny the merger as proposed. The Companies have not met the public interest standard under Arizona law and have failed to materially substantiate the alleged benefits from the merger. However, if the Commission nevertheless approves the merger, it should do so only if the transaction is subject to robust, enforceable conditions to ensure that the proposed transaction ultimately serves the public interest.

In addition to the conditions discussed by Mr. Gates, I recommend that the Commission impose the conditions discussed below. (A full set of the Joint CLECs' proposed conditions is provided as Exhibit Joint CLECs 2.8 to Mr. Gates testimony.)

- Q. SOME OF THE JOINT CLECS' PROPOSED CONDITIONS APPLY TO LEGACY CENTURYLINK ILEC TERRITORIES. DOES

 CENTURYLINK HAVE LEGACY ILEC TERRITORIES IN ARIZONA?
- 19 A. No, not according to CenturyLink. 107

¹⁰⁷ McMillan Arizona Direct at p. 5, lines 6-9.

1	Q.	IF CENTURYLINK HAS NO LEGACY ILEC TERRITORIES IN
2		ARIZONA, PLEASE EXPLAIN INCLUSION OF CONDITIONS THAT
3		APPLY TO LEGACY CENTURYLINK ILEC TERRITORIES ON THE
4		JOINT CLEC LIST OF RECOMMENDED CONDITIONS IN THIS
5		MATTER.
6	A.	Both CenturyLink and the Joint CLECs are participating in proceedings like this
7		one in multiple states in Qwest territory. Using the same recommended
8		conditions list for the Joint CLECs across these states helps avoid confusion and
9		offers consistency when addressing these issues, which introduces at least some
10		efficiencies. For example, the Applicants do not have to compare lists state-to-
11		state for differences and modify all of their responses accordingly. Also, there is
12		no downside to including conditions that apply to legacy CenturyLink ILEC
13		territories in the conditions adopted in Arizona because they will not require the
14		Merged Company to do anything.
15		A. Wholesale Service Availability
16	Q.	PLEASE IDENTIFY THE PROPOSED CONDITIONS RELATING TO
17		WHOLESALE SERVICE AVAILABILITY.
18	A.	There are nine conditions in this category – conditions 1, 6, 8, 9, 10, 12, 14 and 28
19		(the numbers correspond to the full list of conditions found in Exhibit Joint
20		CLECs 2.8):
21 22		• Condition 1 provides that the Merged Company will make available and not discontinue for the Defined Time Period any wholesale service offered to a

3 4

5

10

11

12 13 14

15

16 17 18

202122

23

24

19

25 26 27

29 30 31

28

333435

36

32

CLEC at any time between the merger filing date and the closing date (except as approved by the Commission).

- Condition 6 provides that the Merged Company will assume or take assignment of all obligations under Qwest's "Assumed Agreements" 108 includes Owest's interconnection agreements, Commercial (which agreements 109 and tariffs) and AFOR plans without requiring the wholesale customer to execute any documents to effectuate the assumption or assignment. Further, this condition also states that the Merged Company shall offer and not terminate or change the rates, terms and conditions under the Assumed Agreements for at least the Defined Time Period (or until the expiration date, whichever is longer) unless requested by the wholesale customer or required by change of law. Finally, this condition also states that the Merged Company will offer Commercial Agreements in CenturyLink legacy ILEC territory at prices no higher and time periods no shorter than those offered in the legacy Qwest territory.
- Condition 8 states that the Merged Company will allow extensions of existing interconnection agreements for at least the Defined Time Period (or expiration date whichever is later).
- Condition 9 states that the Merged Company will allow requesting carriers to
 use its pre-existing ICA as basis for negotiating a new ICA. For ongoing
 negotiations, this condition states that the existing negotiations draft will
 continue to be used for negotiations and that CenturyLink will not substitute
 negotiations proposals made prior to the closing date with CenturyLink's
 negotiations template interconnection agreement.
- Condition 10 states that in the CenturyLink ILEC territory, the Merged Company will allow a requesting carrier to opt into any ICA to which Qwest is a party in the same state. In situations in which there is no Qwest ILEC in the state, the condition allows the carrier to opt into any ICA to which Qwest is a party in any state in which it is an ILEC. This condition permits the state Commission to modify the ICA if the Merged Company demonstrates technical infeasibility or that the prices are inconsistent with the TELRIC-based prices in the state in question. This condition also carves out CenturyLink territories that currently operate under a rural exemption, but does not preclude a regulatory body from finding that the rural exemption should cease to exist, and in those instances, the merger condition would apply to those areas.

All obligations under Qwest's interconnection agreements, interstate tariffs (including the Annual Incentive contract tariff), and intrastate tariffs, Commercial agreements, and other existing arrangements with wholesale customers ("Assumed Agreements").

[&]quot;Commercial" agreements include but are not limited to wholesale metro Ethernet agreements, OCN (SONET) agreements, Local Services Platform (e.g., QLSP) agreements, Dark Fiber agreements, Broadband for Resale agreements, and line sharing agreements.

- Condition 12 states that the Merged Company will not seek to avoid obligations under Assumed Agreements on the grounds that it is not an ILEC. This condition also states that the Merged Company will waive its right to seek rural exemptions.
- Condition 14 states that for the Defined Time Period the Merged Company will not seek to reclassify wire centers or file new forbearance petitions in relation to its obligations under Sections 251 or 271 of the Act.
- Condition 28 states that, at the CLEC's option, the Merged Company will
 interconnect with CLEC at a single point of interconnection per LATA,
 regardless of whether the merged entity operates in that LATA via multiple
 operating affiliate companies or a single operating company.

Q. WHY ARE THESE CONDITIONS NECESSARY?

1 2

A.

The concern underlying these conditions is that the availability of wholesale services should be stable over the foreseeable future to offset the substantial uncertainty and risks of degraded wholesale services associated with the proposed merger, including the risks that stem from the Merged Company's efforts to achieve synergy savings post-merger. These conditions help ensure that the Merged Company does not direct its integration efforts to the detriment of wholesale customers by withdrawing services or significantly changing the offerings Qwest currently makes available.

These conditions also recognize that the Merged Company will be a larger carrier with a bigger footprint, possibly resulting in economies and efficiencies, as the Companies claim. To serve the public interest, any such economies and efficiencies should accrue in part to the benefit of captive wholesale customers and the general public as well as the merged company; otherwise, the Merged Company will enjoy an unreasonable cost advantage over its captive customers/competitors. As a result, if the Companies' claims of merger savings

are accurate, those savings should decrease the costs associated with providing wholesale services and interconnection to CLECs. Allowing the Merged Company to be the sole beneficiary of the economies and efficiencies resulting from the merger would have an anti-competitive and discriminatory impact on the merged company's captive wholesale customers, who depend on wholesale services from, and interconnection with, the ILEC to compete. Such a result would be inconsistent with the pro-competitive mandate of the Act, FCC orders, and state law, and contrary to the public interest.

- Q. THESE CONDITIONS INVOLVE THE MERGED COMPANY
 CONTINUING TO MAKE AVAILABLE WHOLESALE SERVICES THAT
 QWEST CURRENTLY PROVIDES FOR THE DEFINED TIME PERIOD.
 WHY IS THIS WARRANTED?
- A. Again, wholesale customers need certainty with regard to the elements and services they purchase from Qwest (or the Merged Company) for business planning purposes, and based on the transaction as filed, there is no such certainty. CLECs cannot simply go elsewhere for the wholesale services they need from Qwest and CenturyLink both now and post-merger, so certainty in this area is absolutely essential.
- Q. REGARDING CONDITION 1, WHY IS IT IMPORTANT THAT THE

 MERGED COMPANY CONTINUE TO PROVIDE WHOLESALE

SERVICES THAT IT PROVIDED ANYTIME BETWEEN THE MERGER FILING DATE AND CLOSING DATE?¹¹⁰

The withdrawal of wholesale services after the Filing Date would signal a move toward the Merged Company impeding competition, and in turn, result in a merger-related harm. Even if a condition requires the Merged Company to maintain the wholesale services available at the Closing Date for a period of time, it would not cover the wholesale services that were eliminated between the Filing Date and Closing Date. This concern is based on past experience. One historical example is when Owest (f/k/a US WEST) attempted to withdraw Centrex (also known as CENTRON in Minnesota) almost simultaneously with the passage of the Telecommunications Act of 1996. The Act was signed into law on February 8, 1996. On February 5, 1996, Qwest filed a notice to grandparent and ultimately terminate CENTRON services. After the Minnesota Commission rejected that termination request; Qwest then followed up with a second request to terminate CENTRON on April 30, 1996.¹¹¹ Owest made these filings to withdraw CENTRON despite that Commission's previous finding that "resale of CENTRON under certain conditions is in the public interest..." Yet, in the relatively brief time between passage of the Act in February 2006 and issuance of

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

A.

[&]quot;Merger Filing Date" when used in the list of conditions, "refers to May 10, 2010, which is the date on which Qwest and CenturyLink made their merger filing with the FCC." "Closing Date" when used in the list of conditions, "refers to the closing date of the transaction for which the Applicants have sought approval from the Federal Communications Commission (FCC) and state commissions (the 'transaction')."

In the Matter of the Request of US WEST Communications, Inc. to Grandparent CENTRON Services With Future Discontinuance of CENTRON, CENTREX and Group Use Exchange Services, Order Denying Petition, Minnesota PUC Docket No. P-421/EM-96-471, February 20, 1997 ("Minnesota CENTRON Order"), at pp. 1-2.

Minnesota CENTRON Order at p. 8.

the FCC's Local Competition Order to implement the local competition provisions of the Act in August 8, 1996, Qwest attempted to withdraw a wholesale service that was found to be in the public interest. Though Qwest was ultimately unsuccessful in Minnesota, 113 competitors were still required to expend substantial time and money combating Qwest's anti-competitive conduct.

Q. WHAT ARE THE KEY COMPONENTS OF CONDITION 6?

A.

- There are two important aspects that I will discuss. First, Condition 6 (exclusive of its subparts) commits the Merged Company to take assignment of the Assumed Agreements, without requiring wholesale customers to execute any documents to effectuate the assumption. Second, subpart A. of this Condition requires the Merged Company to continue offering the terms and conditions of any Assumed Agreement, including any assumed commercial agreements, for a reasonable period of time after the merger, which should be at least as long as the period of synergy savings projected by the Joint Applicants.
- Q. WHY SHOULD THE MERGED COMPANY BE PROHIBITED FROM REQUIRING WHOLESALE CUSTOMERS TO EXECUTE ANY DOCUMENTS IN ORDER FOR THE MERGED COMPANY TO TAKE RESPONSIBILITY FOR QWEST'S EXISTING ICAS, TARIFFS AND AFOR PLANS (CONDITION 6)?
- A. First, when asked whether CenturyLink would assume or take assignment of Qwest's obligations under ICAs, tariffs, etc., CenturyLink replied:

¹¹³ Minnesota CENTRON Order at p. 13.

ACC Docket Nos. T-01051B-10-0194, et al.
Direct Testimony of Dr. August H. Ankum
on behalf of Joint CLECs
September 27, 2010
Page 74

Qwest Corporation does not cease to exist as a result of the parentlevel Transaction but remains an ILEC, subject to the same terms and obligations of its interconnection agreements, tariffs, commercial agreements, line sharing agreements, and other existing arrangements with wholesale customers immediately after the merger as immediately prior to the merger.¹¹⁴

Since Qwest does not cease to exist as a result of the transaction, there should be no reason for wholesale customers to have to execute additional documents in order for the Merged Company to assume the obligations under the existing wholesale agreements (e.g., ICAs) and tariffs. Second, the transfer of control should be as smooth and seamless as possible, and requiring wholesale customers to receive, review, negotiate and execute documents for this purpose could result in disruption or delay during the transfer of control. And that disruption and delay would be exacerbated if wholesale customers disagree with the terms included in the documents the Merged Company wants wholesale customers to execute, resulting in parties seeking resolution of those disputes before this Commission.¹¹⁵

Q. CAN YOU PROVIDE A REAL-WORLD EXAMPLE OF WHY
CONDITION 6 IS A NECESSARY PROTECTION IF THE MERGER IS
APPROVED?

¹¹⁴ CenturyLink's Response to Integra's Second Set of Data Requests, #113(a).

¹¹⁵ This is not a theoretical concern. For example, in Iowa, the Companies and PAETEC had difficulty agreeing to the terms of the proprietary agreement that would govern the access and use of confidential information in the merger case in that state. Although PAETEC suggested that the parties use a proprietary agreement that had previously been used between Qwest and PAETEC, the Companies insisted on different terms. This caused significant delay in accessing the proprietary information associated with the Companies' discovery responses in Iowa. This delay was particularly burdensome in this instance because the Companies have requested expedited approval of the merger.

A. Yes. While it may appear self-evident that, if an obligation continues or is assumed, the ILEC will not request further document execution, that was not the result in the case of the Frontier's acquisition of Verizon Northwest. Despite a merger condition that Frontier assume wholesale agreements and not terminate or change their terms, ¹¹⁶ on January 21, 2010, Frontier and Verizon sent a joint letter and Adoption Agreement which effectively attempted to impose amendment of the wholesale agreement to reflect certain Frontier processes. ¹¹⁷

Condition 6 will help avoid such a situation with respect to the CenturyLink-Qwest merger and eliminate any associated uncertainty, delays and litigation. I see no legitimate reason why the Companies would not voluntarily submit to this

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

condition.

- Q. WHY SHOULD THE MERGED COMPANY BE REQUIRED, AS IT WOULD BE BY CONDITION 6, SUBPART A, TO CONTINUE MAKING QWEST'S COMMERCIAL AGREEMENTS AVAILABLE FOR THE DEFINED TIME PERIOD FOLLOWING THE MERGER?
- A. As discussed above, this aspect of Condition 6 is essential to provides certainty and protection for wholesale customers and competition in the face of the

In Washington, for example, this was Condition 5 of the Multiparty Settlement between Frontier, Verizon, and multiple CLECs, including Integra. That Settlement was incorporated into the Commission's Order approving the Frontier-Verizon merger, see Frontier-Verizon Merger Order, at ¶ 242 and Appendix C. Note that Condition 5 therein made no suggestion that the post-merger company would require wholesale customers to execute further documents to effectuate the assumption or assignment of existing obligations, but it did not expressly prohibit it, as Joint CLEC Condition 6 would do.

See Integra's May 13, 2010 Ex Parte filing in FCC WC Dkt. No. 09-95, provided in my Exhibit AA-6. The Frontier-Verizon letter is discussed at p. 2 therein and reproduced in Attachment A.

ACC Docket Nos. T-01051B-10-0194, et al. Direct Testimony of Dr. August H. Ankum on behalf of Joint CLECs September 27, 2010 Page 76

uncertainty and risks associated with this proposed merger. Many CLECs have existing Commercial Agreements with Qwest, including agreements for the provision of dark fiber, line sharing or the combined switch platform that used to be known as UNE-P. Those CLECs have built their business plans significantly around the availability of the products provided under those commercial agreements and the specific terms set forth in those agreements. Retail customers in turn receive competitive services based on CLEC access to these wholesale services from Qwest under these commercial agreements. Importantly, these CLECs generally have no alternative to Qwest for the products or services, such as dark fiber or line sharing, provided under these commercial agreements. Condition 6 would provide an assurance to the retail and wholesale customers currently relying on services provided under these commercial agreements that those services will remain available following the merger.

CenturyLink does not currently make similar products available under commercial agreements (e.g., dark fiber, line sharing), although it may offer them through grandparented contracts that are not commercially available to other CLECs. CenturyLink is the acquiring company in this merger. The fact that CenturyLink does not currently make these products commercially available further increases the risk to CLECs that these products will be withdrawn or the terms of their availability materially changed as a result of the merger. Based on the post-merger risks and incentives discussed throughout my testimony, I believe there is a great risk that, without Condition 6, CenturyLink (as the acquiring company) will not assume the obligations of Qwest's Commercial Agreements or

will materially change them in a way that would be detrimental to CLECs and competition. This would result in extensive disruption to CLECs who rely on those products. Those CLECs would, in turn, lose their existing customers who purchase the CLEC services that rely on these wholesale products purchased from Qwest. Condition 6 at least minimizes the uncertainty and risk associated with the merger for a defined period.

Q. WILL CONDITION 6 RESULT IN OTHER PUBLIC INTEREST BENEFITS?

A.

Yes. Condition 6 would result in the Merged Company offering the same commercial agreements at the same rates in CenturyLink's legacy territory as Qwest provides in its legacy territory. The Companies have boasted of the national breadth¹¹⁸ and local depth of the Merged Company¹¹⁹ as "key" benefits of the proposed merger. These benefits (or economies) should not accrue only to the Merged Company, however, or else the transaction will further entrench the Merged Company's monopoly position. One way to allow those economies to accrue to the benefit of competition is for the Merged Company to offer the same commercial agreements in legacy CenturyLink territory as it does in legacy Qwest territory.

Arizona Joint Application at p. 12, lines 12-13 ("national telecommunications company"); Campbell Arizona Direct at pp. 14 and 22.

Schafer Arizona Direct, at p. 10, lines 7-9 ("A key benefit will come from leveraging each company's operational and network strengths, resulting in a company with an impressive national presence and local depth.").

CenturyLink's service territory includes 10 of the 14 states in which Qwest operates as a BOC, with more than two hundred adjacent exchanges ¹²⁰ and more exchanges in close proximity. Once the companies merge, all of these exchanges will be under a single umbrella and there is no reason why commercial agreements from the Merged Company in one exchange should not also be available in the adjacent or neighboring exchange. This would provide consistency across the Merged Company's territory for those carriers who currently operate in both Qwest and CenturyLink territories and may encourage new competitors to enter the legacy territories of CenturyLink or Qwest.

- Q. CONDITION 8 WOULD EXTEND EXISTING INTERCONNECTION
 AGREEMENTS (INCLUDING ICAS IN "EVERGREEN" STATUS) FOR
 AT LEAST THE DEFINED TIME PERIOD (OR DATE OF EXPIRATION
 WHICHEVER IS LATER). HAVE OTHER ILECS AGREED TO A
 SIMILAR COMMITMENT TO SECURE MERGER APPROVAL?
- A. Yes. A similar provision was offered as a voluntary commitment to the FCC by AT&T and BellSouth. Likewise, a similar condition was adopted by the Illinois Commerce Commission, Public Utilities Commission of Ohio, and Oregon Puclas as a condition of the Frontier/Verizon merger. While the time period for

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

CenturyLink's and Qwest's FCC Application, Exhibit 5, cited at Comments of Joint Commenters, WC Docket No. 10-110, July 12, 2010, at p. 18.

¹²¹ AT&T/BellSouth FCC merger order, Appendix F, "UNEs" commitment #4.

¹²² ICC Order No. 09-0268, Conditions Appendix, Condition 5.

¹²³ 2010 Ohio PUC Lexis 142, *17.

¹²⁴ 2010 Ore. PUC LEXIS 64, *141.

extension in previous decisions has ranged between 2.5 years and 3 years, the Defined Time Period is tied to the facts of this case. 125

Q. WHY IS IT IMPORTANT TO REFERENCE "EVERGREEN" ICAS IN THIS CONDITION?

A.

The reference to "evergreen" ICAs (or ICAs that continue in renewal status past their expiration date) is particularly important in this instance because Qwest currently operates under evergreen ICAs with numerous carriers and has for several years. For example, PAETEC operates under evergreen ICAs with Qwest in all 14 Qwest BOC states. The Qwest/PAETEC ICAs in Minnesota and Iowa have been in place since the 1997-1998 timeframe, and ICAs in other states have been in place since the 1999-2002 timeframe. This means that terms and conditions under these "evergreen" ICAs have been acceptable to both companies for an extended period, and each carrier's respective network configuration (trunking, collocation arrangements, points of interconnection, traffic exchange, etc.) are based on those terms and conditions. Requesting carriers should not be required to endure the disruption and expense to renegotiate and (potentially) arbitrate the terms under which they have operated with Qwest for, in some cases, more than a decade – particularly given that the Merged Company will have its

Mr. Gates discusses the "Defined Time Period" in his Direct Testimony.

See also, Opening Comments of Leap Wireless International, Inc., WC Docket No. 10-110, July 12, 2010, at p. 5 ("Leap's agreements with Qwest have been in this 'evergreen' status for several years, which reflects both parties' satisfaction with the existing ICAs."). My understanding is that these ICAs have typically been amended on multiple occasions over the years (e.g., to reflect changes in law).

ACC Docket Nos. T-01051B-10-0194, et al. Direct Testimony of Dr. August H. Ankum on behalf of Joint CLECs September 27, 2010 Page 80

hands full post-merger as it tries to deliver on its synergy savings estimates and integrate the two companies.

Q. WHAT IS THE CONCERN BEING ADDRESSED BY CONDITION 9?

A.

First, a number of CLECs are in the process of negotiating a replacement ICA with Qwest, and have expended considerable time and effort doing so. Those ongoing negotiations should not be disrupted mid-stream with new ILEC proposals from the Merged Company that replace those previously offered by Qwest in negotiations. Accordingly, the Merged Company should continue to honor Qwest's negotiations draft in these ongoing negotiations and not replace it with CenturyLink's new positions. Otherwise, the proposed transaction will directly result in increased costs to CLECs as they may have to negotiate new issues or re-negotiate issues currently closed.

Condition 9 also states that the Merged Company will allow a requesting carrier to use its pre-existing ICA, including ICAs entered into with Qwest, as the basis for negotiating a replacement ICA. The existing ICAs between CLECs and Qwest have been approved by state commissions as compliant with federal and state law, sometimes after lengthy and contentious arbitration cases in which considerable amounts of scarce CLEC resources are expended. The CLECs should not have to start this process all over again by negotiating agreements from scratch, particularly because doing so would signal a reluctance on the Merged Company's part to make available the same wholesale offerings Qwest has provided for years. Further, the negotiations template proposal that CenturyLink

may introduce is a complete mystery at this point, ¹²⁷ and CLECs should not be forced to negotiate from scratch all over again based on what CenturyLink may come up with as its new ICA, going-in negotiations proposal. The same condition was adopted by the Oregon PUC as a condition of the Frontier/Verizon merger. ¹²⁸

Q. IS THERE ANOTHER REASON WHY CLECS SHOULD BE ABLE TO USE THEIR PRE-EXISTING ICAS WITH QWEST FOR THE BASIS OF NEGOTIATING A REPLACEMENT ICA?

Yes. As Mr. Gates explains, Qwest's Statement of Generally Available Terms (SGATS) was reviewed during the 271 approval process. These "generally available terms" were incorporated into CLEC ICAs, many of which are part of currently-effective ICAs. For example, the framework, general numbering scheme, and many sections of the current Qwest-Integra interconnection agreement in Minnesota are substantially similar to Qwest's Minnesota SGAT

1

2

3

4

5

6

7

8

9

10

11

12

13

A.

In discovery, Integra asked CenturyLink to "[p]rovide a copy of CenturyLink's "Template Agreement" referenced on CenturyLink's wholesale website" and supplied a link to the website. In Arizona, CenturyLink responded that "CenturyLink is not an ILEC in Arizona and does not utilize a 'Template Agreement.'" CenturyLink's Response to Integra's Second Set of Data Requests, #114. In other states, CenturyLink has stated in response to the identical question that "[c]urrently, CenturyLink has separate template agreements for legacy CenturyTel and legacy Embarq companies but is in the process of finalizing a single CenturyLink template for interconnection agreements." See, e.g., Colorado PUC Docket No. 10A-350T, CenturyLink's Response to Integra's First Set of Information Requests, #114, and Washington UTC Docket No. UT-10080, CenturyLink's Response to Integra's First Set of Information Requests, #114. Thus at this point, there is no indication as to what CenturyLink's template agreement may look like once it is finalized, and whether or not CenturyLink would apply it to CLECs' interconnection negotiations with respect to legacy Qwest operations in Arizona after the merger.

¹²⁸ 2010 Ore. PUC LEXIS 64, 124.

See, e.g., Colorado PUC Evaluation at 26 ("This retelling of bringing Qwest's SGAT into compliance with the 14-point competitive checklist only begins to touch on the volume and breath of issues that arose in Colorado's six SGAT workshops.... After evaluating these six staff workshop reports and the enormous record behind these reports, the [Colorado PUC] concluded Qwest's SGAT complies with the 14-point checklist."); see also Idaho PUC Consultation, Exhibit A, at 3 ("The checklist items were addressed in the context of Qwest's SGAT, and so the focus of the workshops was the SGAT terms required to comply with the checklist items. Qwest accordingly has filed the SGAT with the reports showing the terms as they were developed through the workshops and subsequent reports.").

terms.¹³⁰ In addition, CLECs have used Qwest's SGAT "as a key source to help frame interconnection agreement ('ICA') negotiation positions"; "as a resource for attempting to resolve disputes with Qwest such as in billing, carrier relations, and Change Management Process ('CMP') contexts"; and "as an internal resource" to, among other things, confirm state commission-approved terms and filed requirements.¹³¹ By contrast, CenturyLink's interconnection agreement terms were not reviewed under a 271 approval process, but instead, are currently in the process of being developed.¹³²

1

2

3

4

5

6

7

8

9

10

11

12

13

Q. CONDITION 10 ALLOWS CARRIERS IN CENTURYLINK'S LEGACY TERRITORY TO OPT INTO QWEST ICAS IN THE SAME STATE. 133 WHAT IS THE RATIONALE FOR THIS CONDITION?

A. The same rationale that applies for Condition 6 applies here. The FCC previously adopted a similar condition in conjunction with the AT&T/BellSouth merger,

Compare Arbitrated Agreement for Terms and Conditions for Interconnection, Unbundled Network Elements, Ancillary Services, and Resale of Telecommunications Services Provided by Qwest Corp. for Eschelon Telecom of Minnesota, Inc. in the State of Minnesota, Minnesota PUC Docket No. IC-06-768 (10/6/08) with Minnesota SGAT Third Revision, Section 12 (3/17/03).

Joint CLEC responses to Staff's First Set of Data Requests, ACC Docket No. T-01051B-08-0613, at 2 (2/18/09).

PAETEC has proposed a condition to the FCC requiring the Merged Company to offer a multistate ICA that extends the Qwest terms and conditions into the CenturyLink ILEC region. See, Comments of Joint Commenters, WC Docket No. 10-110, July 12, 2010, at p. 56. PAETEC made this recommendation to the FCC to reduce the transaction costs associated with Section 252 ICAs with the Merged Company, similar to how the FCC addressed this issue in the GTE/Bell Atlantic Merger. See, In re Application of GTE Corporation and Bell Atlantic Corporation For Consent to Transfer Control of Domestic and International Sections 214 and 310 Authorizations and Application to Transfer Control of a Submarine Cable Landing License, Memorandum Opinion and Order, CC Docket No. 98-184, FCC-00-221, June 16, 2000 ("FCC GTE/Bell Atlantic Merger Order"), Condition X. This issue is of particular concern regarding the proposed transaction because of the way the Qwest multistate ICA has evolved and the fact that legacy CenturyLink's multistate ICA is still in development (and likely will continue to be under development during the integration process).

¹³³ CenturyLink's service territory overlaps 10 of the 14 states in which Qwest operates as an ILEC. Under this condition, if there is no Qwest ILEC in the state, the carrier may opt into any ICA in which Qwest is an ILEC in any state.

which required AT&T/BellSouth to make available to any CLEC any ICA (negotiated or arbitrated) to which a AT&T/BellSouth ILEC is a party in any state within the AT&T 22-state footprint, subject to state-specific pricing and technical feasibility. Notably, the CLEC-proposed condition permits the state commission to modify the ICA before opt in if the Merged Company demonstrates technical infeasibility or if the TELRIC-based prices in the ICA are inconsistent with the TELRIC-based prices in the state in question.

- Q. WOULD THIS OPT-IN CONDITION ALLOW CARRIERS TO "CHERRY-PICK THE BEST ICA TERMS" 134?
- 10 A. No. This condition does not allow a carrier to pick-and-choose ICA terms.

A.

Q. PLEASE EXPLAIN THE BUSINESS NEED FOR CONDITION 12.

There is a material risk that the Merged Company will seek to avoid its obligations as an incumbent LEC under Section 251(c) of the Act post-merger. While CenturyLink has entered into interconnection agreements with requesting carriers, CenturyLink has also expressly reserved the right to invoke the protections of Sections 251 (f)(1) and 251(f)(2) of the Act and thereby avoid its obligations as an incumbent LEC under Section 251(c). For example, in a recent Order approving two CenturyLink interconnection agreements, the Idaho Public Utilities Commission summarized CenturyLink's position as follows:

[CenturyLink's] Application states that CenturyLink is a "rural telephone company," as that term is defined in the Act, 47 U.S.C. § 153. CenturyLink goes on to state that, pursuant to Section 251(f)(1) of the Act, it is exempt from Section 251(c) of the Act.

¹³⁴ CenturyLink's and Qwest's Reply Comments, WC Docket No. 10-110, July 27, 2010, at p. 32.

ACC Docket Nos. T-01051B-10-0194, et al. Direct Testimony of Dr. August H. Ankum on behalf of Joint CLECs September 27, 2010 Page 84

Notwithstanding that exemption, the companies have agreed and entered into this Agreement for purposes of exchanging local traffic. The Company also states that "execution of the Agreement does not in any way constitute a waiver of limitation of CenturyLink's rights under Section 251(f)(1) or 251 (f)(2) of the Act." The Company "expressly reserves the right to assert its right to an exemption or waiver and modification of Section 251 (c) of the Act, in response to other requests for interconnection by CLEC or any other carriers."

A.

Condition 12 will ensure that the Merged Company does not pull the rug out from underneath wholesale customers in their relationships with the Merged Company.

Q. PLEASE EXPLAIN THE BUSINESS NEED FOR CONDITION 14.

Condition 14 states that the Merged Company will not reclassify as "non-impaired" any wire centers or file any new forbearance petitions related to obligations under sections 251 or 271 of the Act for the Defined Time Period. This condition is needed to provide critical certainty for wholesale customers related to the bottleneck inputs they purchase from the Merged Company, while the Merged Company integrates the two companies and pursues synergy savings. As discussed above, this merger poses a substantial risk to CLECs as the post-merger ILEC's effort to achieve enormous projected synergy savings intersects with the ILEC's inherent disincentive to provide competing CLECs with reliable, reasonably priced access to wholesale services. Further, to the

In re Application of CenturyTel of Idaho, Inc. d/b/a CenturyLink for Approval of its Interconnection Agreement with Bullseye Telecom, Inc. Pursuant to 47 U.S. C. § 252(e), Order No. 31095, Idaho PUC Case Nos. CEN-T-10-01 & CGS-T-10-01, paragraph 1 (adopted May 28, 2010).

Qwest recently withdrew its four pending forbearance petitions relating to the Denver, Minneapolis-St. Paul, Phoenix, and Seattle Metropolitan Statistical Areas, see In the Matter of Qwest Corporation for Forbearance Pursuant to 47 U.S.C. § 160(c) in the Denver, Minneapolis-St. Paul, Phoenix, and Seattle Metropolitan Statistical Areas -- WC Docket 07-97, Letter from Hirisha J. Bastiampillai, Senior Attorney, Qwest Corporation, to Marlene H. Dortch, Secretary, FCC, August 18, 2010. While this is a step in the right direction, it does not in itself eliminate the need for Condition 14.

extent the merger results in any cost savings through economies of scope and scale, those benefits will accrue to the merging companies and not their captive CLEC customers. The proposed temporary moratorium on non-impairment reclassifications and forbearance will help mitigate the risk this merger poses to the public's interest in competition and provide some measure of public interest benefit to captive wholesale customers and competition. To adequately protect the public's interest in competition, it is essential to provide CLECs with a period of certainty during which the terms and conditions of access to the wholesale inputs they need to provide competitive local exchange services continue.

Q. DOES THE FCC'S RECENT DECISION REJECTING QWEST'S FORBEARANCE PETITION IN THE PHOENIX MSA SHOW WHY CONDITION 14 IS NEEDED?

A.

Yes, in three distinct respects. First, the FCC's June 2010 decision on Qwest's forbearance petition in the Phoenix, Arizona MSA applies a new analytical framework for the evaluation of BOC forbearance petitions, which replaces the approach that the FCC developed in its 2005 decision granting Qwest forbearance in the Omaha MSA, and has applied in subsequent reviews of BOC petitions seeking similar relief.¹³⁷ While that new framework appears to be a substantial improvement, its introduction alone will tend to heighten the uncertainty surrounding future forbearance petitions to the FCC, given that the BOCs vigorously pursued previous FCC rejections of their forbearance decisions in the

In the Matter of Petition of Qwest Corporation for Forbearance Pursuant to 47 U.S.C. §160(c) in the Phoenix, Arizona Metropolitan Statistical Area, WC Docket No. 09-135, Memorandum Opinion and Order, FCC 10-113, (rel. June 22, 2010) ("Phoenix Forbearance Order"), at ¶¶ 16-24.

ACC Docket Nos. T-01051B-10-0194, et al. Direct Testimony of Dr. August H. Ankum on behalf of Joint CLECs September 27, 2010 Page 86

courts, ¹³⁸ and may well test the new framework in the same way. Adopting Condition 14 for the Defined Time Period would avoid the uncertainty created by these events during that interim period.

Second, in the *Phoenix Forbearance Order*, the FCC explains the anticompetitive opportunities that would be created for a dominant ILEC – such as the Merged Company – if Sections 251 and/or 271 obligations were to be eliminated prematurely:

...the Commission has long recognized that a vertically integrated firm with market power in one market – here upstream wholesale markets where...Qwest remains dominant – may have the incentive and ability to discriminate against rivals in downstream retail markets or raise rivals' costs...assuming that Qwest is profit-maximizing, we would expect it to exploit its monopoly position as a wholesaler and charge supracompetitive rates, especially given that (absent regulation) Qwest may have the incentive to foreclose competitors from the market altogether. 139

Given that the merger will enhance the Merged Company's incentive and ability to discriminate against rivals in downstream retail markets and/or raise rivals' costs, Condition 14 is needed to ensure that the Merged Company does not act on these anti-competitive incentives, and to avoid the uncertainty (and costs) imposed on wholesale customers when a petition for forbearance is filed.

And third, the justification invoked by the FCC for moving to its new analytical framework shows why Condition 14's temporary moratorium on forbearance petitions is essential to preserve competition during the post-merger transition

See, e.g., Id., ¶ 19, describing the D.C. Circuit Court's remands of the FCC's Verizon 6 MSA Forbearance Order and Owest 4 MSA Forbearance Order in 2009.

¹³⁹ Phoenix Forbearance Order, ¶ 34.

1 period. In the *Phoenix Forbearance Order*, the FCC all but declares that the grant 2 of forbearance to Owest in the Omaha MSA was a mistake, finding that in the 3 Omaha Forbearance Order "the Commission eliminated all unbundled loop and 4 transport obligations based largely on predictive judgments..." that were not borne out in the marketplace. ¹⁴⁰ In hindsight, the Commission found that the 5 analytical framework applied in the Omaha Forbearance Order was seriously 6 flawed in that it was "not supported by current economic theory," 141 7 "inappropriately assumed that a duopoly always constitutes effective 8 competition,"¹⁴² and "appears inconsistent with Congress' imposition of 9 10 unbundling obligations as a tool to open local telephone markets to competition in the 1996 Act." The FCC ultimately concluded that the outcome of that 11 forbearance has been a substantial reduction in competitive activity in the Omaha 12 13 MSA, as "the record indicates that McLeodUSA has removed most of its employees from the Omaha marketplace, has limited its operations primarily to 14 serving its existing customer base, and has ceased sales of residential and nearly 15 16 all business services in Omaha;" while Integra abandoned its plans to enter the Omaha market after the Commission released the Omaha Forbearance Order. 144 17

¹⁴⁰ *Id.*, \P 26.

¹⁴¹ *Id.*, \P 28.

¹⁴² $Id., \P 29.$

¹⁴³ *Id.*, ¶ 32.

⁴⁴ *Id.*, ¶ *34*.

HAVE CLECS SOUGHT TO REVERSE THE FCC'S GRANT OF 1 Q. 2. FORBEARANCE IN THE OMAHA MSA IN THE CONTEXT OF THE FCC'S CENTURYLINK-OWEST MERGER REVIEW PROCEEDING? 3 Yes. For example, a group of CLECs including Access Point, Inc., Covad 4 A. Communications Company, and McLeodUSA Telecommunications Services Inc. 5 (among others) has proposed the following condition in their initial comments in 7 the FCC's on-going proceeding to review the CenturyLink-Qwest merger 8 transaction, which were filed jointly with several other CLECs: 9 Applicants shall voluntarily stipulate that McLeodUSA's Petition for Modification be granted and thereby, relinquish forbearance 10 relief obtained in Omaha in WC Docket No. 04-223 and comply 11 with Section 251(c)(3) UNE obligations throughout the Omaha 12 MSA.¹⁴⁵ 13 14 Taking this step as a voluntary commitment would be the most efficient way to 15 redress the Omaha situation. While the Commission need not take any action 16 with respect to those CLECs' proposal to the FCC, adoption of Condition 14 by 17 the Commission in the instant case would be compatible with and complementary 18 to that proposal. PLEASE EXPLAIN THE BUSINESS NEED FOR CONDITION 28. 19 Q. As Mr. Gates explains, increased efficiencies can be gained by establishing a 20 A. 21 single POI per LATA with the Merged Company. Because those efficiencies will 22 be enjoyed by the Merged Company in part because of its network footprint, the

23

same benefits should flow through to CLECs interconnecting with the Merged

Access Point, Inc., Covad Communications Company et al., Comments of Joint Commenters, July 12, 2010, WC Docket No. 10-110, at p. 67.

Company. Just as the purported financial benefits of the merger should be shared by captive CLECs, as discussed above, any operational benefits of accruing to the Companies should also flow to the CLECs. This would also lower barriers to entry for competitors who would be permitted to capitalize on the increased scale and efficiencies of the Merged Company

B. Wholesale Rate Stability

Q. PLEASE IDENTIFY THE PROPOSED CONDITIONS RELATING TO WHOLESALE RATE STABILITY.

- A. There are three conditions in this category conditions 2, 3, and 7:
 - Condition 2 states that the Merged Company will not recover or seek to recover through fees paid by CLECs (and hold CLECs harmless from) onetime transfer, branding, or any other transaction-related costs.
 - Condition 3 states that the Merged Company will not recover or seek to recover through fees paid by CLECs (and hold CLECs harmless from) any increases in overall management costs that result from the transaction.
 - Condition 7 states that the Merged Company shall not increase prices for wholesale services above the level at merger announcement, or create new rate elements for functions that are currently recovered in existing rates, for the Defined Term Period. This condition also states that the Merged Company will continue to offer any term and volume discount plan offered at merger announcement (without change) for at least the Defined Time Period, and will honor existing contracts on individualized term pricing plan arrangements for the duration of the term. This condition also states that in the legacy CenturyLink territory the Merged Company will comply with its obligation to provide transit in ICAs and at rates no higher than the cost-based rates approved for Qwest (or the current tandem transit rate, whichever is lower).

Q. WHY ARE THESE CONDITIONS NECESSARY?

A. Just as certainty and consistency for wholesale service availability is critical to offset the uncertainty resulting from the merger, so is stability for wholesale

service rates. Wholesale rates should, if anything, decrease after the merger. Because the Merged Company's overall cost structure should decrease to the extent synergy savings are achieved post-merger, wholesale rates — which would be based on the cost structure of the Merged Company — should decrease as well. However, at this point, CLECs are not seeking rate reductions, but instead taking the conservative position that rates should not increase for at least the Defined Time Period (Condition 7). This provides a degree of protection for captive wholesale customers that the Merged Company will not seek to increase their rates (or create new rate elements) during the Merged Company's pursuit of synergies and revenue enhancements.

These conditions would also hold wholesale rates harmless from the one-time transaction related costs associated with marrying the two companies – costs that have traditionally not been recovered through wholesale rates. Finally, Condition 24 is necessary to prevent the Merged Company from adopting as a "best practice" in Qwest's territory anti-competitive charges assessed in legacy CenturyLink ILEC territory, which are discussed in detail in Mr. Gates' testimony.

Q. REGARDING CONDITIONS 2 AND 3, HAS CENTURYLINK AGREED
TO HOLD WHOLESALE CUSTOMERS HARMLESS FROM ONE-TIME
MERGER RELATED COSTS AND INCREASES IN OVERALL
MANAGEMENT COSTS RESULTING FROM THE MERGER?

No. When asked whether CenturyLink would seek to recover through wholesale rates or fees paid by CLECs "any one-time transfer, branding or any other merger-related costs" or "overall management costs," CenturyLink did not provide a straightforward answer. Instead, CenturyLink stated that it would record costs according to FCC Part 32 and would use forward-looking cost studies to develop UNE rates – rates that would include the Merged Company's management cost structure post-merger. CenturyLink's response ignores the issue – *i.e.*, that wholesale customers should not have to pay for any of the costs of the merger and CenturyLink's merging of the two companies. This is especially true since CenturyLink claims there will be almost \$700 million in savings associated with the merger. These principles have been recognized in numerous previous mergers 147 and the same principle has been applied to retail service rates. 148

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

A.

Q. CONDITION 7(A) STATES THAT THE MERGED COMPANY WILL CONTINUE TO OFFER ANY TERM AND VOLUME DISCOUNT PLANS OFFERED AS OF THE MERGER ANNOUNCEMENT DATE FOR AT

CenturyLink Responses to Integra Minnesota Data Request Set 2, #97 and #98. To make matters worse, there is uncertainty surrounding what cost models the Merged Company will use post-merger. This, too, is concerning because (a) the market participants in Qwest's region (including my firm QSI Consulting and my CLEC clients) have spent many hours reviewing and understanding Qwest's cost models for wholesale services (which are mostly consistent across Qwest's 14-state region) – work that would be undermined by a decision of the Merged Company to import legacy CenturyLink cost models into Qwest' region post-merger; and (b) I personally reviewed some of CenturyLink legacy cost studies in my prior work for cable CLECs and can say with first-hand knowledge that the sophistication, transparency and auditability of CenturyLink's cost studies is inferior to Qwest's legacy cost studies.

Conditions substantially similar to proposed conditions 2 and 3 were adopted by the Oregon PUC in the Verizon/Frontier merger proceeding.

See, ICC order in Verizon/Frontier merger, and Oregon PUC order in Embarq/CenturyTel merger.

LEAST THE DEFINED TIME PERIOD. IS THERE AN EXAMPLE DEMONSTRATING THE NEED FOR THIS CONDITION?

Yes. On April 30, 2010 (after the Merger Announcement Date 149), Owest filed a "Product Notification" (with an effective date of June 1, 2010) "to change its Regional Commitment Program (RCP) from a unit based plan to a revenue based plan and raise the commitment level from 90% to 95% of the total Companyprovided in-service DS1 and DS3 Revenue." This change was made to the entire 14-state Owest ILEC territories covered by its Tariff F.C.C. No. 1 (interstate access tariff). A RCP is a pricing plan that allows DS1 and/or DS3 customers to receive price reductions for committing to a minimum volume on DS1 and/or DS3 circuits for a certain period of time. 152 As of May 31, 2010 (the day before the effective date of Qwest's Product Notification), the former RCP provisions were no longer available to wholesale customers, and the new, less favorable terms are required going forward. 153 As Integra informed Qwest, these RCP changes "greatly diminish the value of the RCP" by "increasing the risk associated with the plan" and were put in place shortly before "some of these plans are about to expire." 154 I have attached Qwest's Product Notification and Integra's correspondence with Owest on this issue as Exhibit AA-5. The point

1

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

A.

The Merger Announcement Date, when used in this list of conditions, refers to April 21, 2010, which is the date on which Qwest and CenturyLink entered into their merger agreement.

PROD.RESL.04.30.10.F.07809.DS1 DS3 Services

Product Notification: PROD.RESL.04.30.10.F.07809.DS1_DS3_Services, filed April 30, 2010.

Owest Corporation, Tariff F.C.C. No. 1, 3rd revised page 7-100.

Owest Corporation, Tariff F.C.C. No. 1, 3rd revised page 7-100.

See Exhibit AA-5. It is my understanding that Integra's current RCP expires in the fall 2011. At that time, the new, less favorable RCP terms put in place by Qwest after the Merger Announcement Date will be the only RCP terms available.

here is that Qwest is taking steps after the Merger Announcement Date and before the Closing Date to raise barriers to entry and enhance its revenues at the expense of wholesale customers, either in terms of degraded services or higher rates. While this is one example, there can be no question that the Companies are geared towards improving the combined company's financial condition, and because it is most profitable for them to boost revenues at the expense of their competitors, there are (and/or will be) likely other similar examples. CenturyLink has stated that "[o]ne of the Transaction's key benefits is the resulting financial condition of the combined company" and a "financially stronger company can...compete against cable telephony providers, wireless carriers, VoIP offerings, and CLECs..."155 I do not object to robust competition with the Merged Company so long as the competition is fair, but what I do object to in this instance (and what this example shows) is the Companies' attempting to hinder the CLECs' ability to compete with the Merged Company before the proposed transaction is even approved. That is why it is important to provide protections for the time period between the Merger Announcement Date and Closing Date as well as for the Defined Time Period.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

Arizona Joint Application at p. 14, lines 12-15; for similar statements from Qwest, see Campbell Arizona Direct, at p. 18.

VIII. ADDITIONAL CONSIDERATIONS

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

Α.

- A. If the Merger Leads to Lower Costs, Wholesale Prices Should Come Down Commensurably with Costs
- Q. IF THE MERGER IS APPROVED, SHOULD WHOLESALE CUSTOMERS SHARE THE BENEFITS?
 - Yes. As discussed, mergers are driven by the objective to increase shareholder value, which, if it actually happens, is a good thing, since it balances for shareholders the potential risks and rewards for owning the company. In the telecommunications industry, however, retail competition relies critically on the ILECs' wholesale services, as provided access to Telecommunications Act of 1996. This means that in the telecommunications industry there are other significant stakeholders likely to be impacted by the merger: CLECs and their customers. Given that in this merger CLECs are being subjected to significant risks, standard economic theory suggests that they likewise should be allowed to reap potential benefits. Specifically, to the extent that the merger may generate benefits in terms of lower overall network and overhead costs (due to realized efficiencies), cost reductions should flow through to CLECs in the form of, for example, lower transaction costs in relation to dealing with the Merged Company.
- Q. ARE ANY ADDITIONAL SAFEGUARDS APPROPRIATE TO ENSURE
 THAT MERGER-DRIVEN COST REDUCTIONS WOULD FLOW
 THROUGH ON A NON-DISCRIMINATORY BASIS TO ALL

WHOLESALE CUSTOMERS, RATHER THAN JUST AFFILIATES OF THE MERGED COMPANY?

Yes. To the extent that UNEs and interconnection are required to be priced at TELRIC, forward-looking cost savings should be reflected in lower UNE and interconnection rates as a matter of law. Similarly, with respect to the pricing of other wholesale products, such as special access services, the Merged Companies should be expected to pass through merger-related cost savings at least in part to their wholesale customers in a nondiscriminatory manner.

B. A Post-Merger CenturyLink Should Waive Future Claims of Rural Exemptions

Q. WHAT IS THE RURAL EXEMPTION?

Α.

A.

The Federal Telecommunications Act of 1996 generally requires all ILECs to interconnect their networks and exchange traffic with other telecommunications carriers (Section 251, Section 252). Section 251(f), however, provisionally exempts rural ILECs from the obligations under Section 251(c) until they receive a bona fide request for interconnection from a telecommunications carrier. Once such a request is made, the exemption may be terminated by a state commission, if the commission finds that certain conditions are satisfied. Specifically, Section 251(f)(1) generally states that the state commission shall terminate the rural exemption from the 251(c) obligations if the request: (1) is not unduly burdensome; (2) is technically feasible; and (3) is consistent with universal

ACC Docket Nos. T-01051B-10-0194, et al.
Direct Testimony of Dr. August H. Ankum
on behalf of Joint CLECs
September 27, 2010
Page 96

service policies detailed in section 254 (other than subsections (b)(7) and (c)(1)(D).)

Many rural carriers have been hiding behind the rural exemption to avoid competition at the expense of rate payers and the public interest at large. In fact, the FCC has taken note and stated that it will clarify the rural exemption so as to prevent abuse:

There is evidence that some rural incumbent carriers are resisting interconnection with competitive telecommunications carriers, claiming that they have no basic obligation to negotiate interconnection agreements. [...] Without interconnection for voice service, a broadband provider, which may partner with a competitive telecommunications carrier to offer a voice-video-Internet bundle, is unable to capture voice revenues that may be necessary to make broadband entry economically viable. Accordingly, to prevent the spread of this anticompetitive interpretation of the Act and eliminate a barrier to broadband deployment, the FCC should clarify rights and obligations regarding interconnection to remove any regulatory uncertainty. In particular, the FCC should confirm that all telecommunications carriers, including rural carriers, have a duty to interconnect their networks. ¹⁵⁶

- Q. SHOULD THE MERGED COMPANY WAIVE ITS RIGHT TO SEEK
 ANY FURTHER RURAL EXEMPTIONS UNDER SECTION 251(F)(1) OR
 SUSPENSIONS AND MODIFICATIONS UNDER SECTION 251(F)(2)?
- A. Yes. The rural exemption is intended for small rural carriers whose economic viability may be threatened if they were obligated to incur costs to implement all the unbundling and resale provisions of the Telecommunications Act of 1996, such as the costs associated with the development of sophisticated OSS. These

FCC's Connecting America, the National Broadband Plan, at p. 49 (http://www.broadband.gov/download-plan/).

considerations are not relevant with respect to a post-merger CenturyLink because it will provide service (through its affiliates) in 37 states, thus becoming the third largest ILEC in the country, behind AT&T and Verizon. Surely Congress did not intend to exempt the largest incumbent service providers in the nation from their statutory obligations under Section 251. Hence, I recommend that the Merged Company commit to waive its right to seek the exemption for rural telephone companies under Section 251(f)(1) and its right to seek suspensions and modifications for rural carriers under Section 251(f)(2) of the Communications Act.

A.

Q. THE STATUTE ESTABLISHES A SEPARATE PROCESS FOR STATE
COMMISSIONS TO TERMINATE A RURAL EXEMPTION. DOES
YOUR RECOMMENDATION INTERFERE WITH THAT PROCESS?

No. The imposition of a condition to waive the rural exemption would not interfere with the existing statutory process for terminating an exemption. That process would remain available for competitors to utilize in individual cases. But note that those cases can substantially increase competitors' cost of obtaining interconnection with companies like CenturyLink. Given the circumstances of this transaction, and the fact that CenturyLink will become the third largest ILEC in the nation, it is appropriate to predicate approval of the transaction on Condition 12.

Q. ARE YOU AWARE OF ANY CIRCUMSTANCES IN WHICH A COMPANY HAS WAIVED ITS RURAL EXEMPTION, AS YOU HAVE RECOMMENDED?

Yes. In fact, CenturyLink has recently waived, at least partially, certain protections from the rural exemption in Oregon in order to negotiate a formal interconnection agreement with another carrier. The Oregon PUC determined that federal law, including the statutory process for terminating an exemption, does not preclude a carrier's ability to waive the rural exemption. The Oregon PUC cited state commission decisions in Washington and North Carolina as support for its findings. Notably, the Oregon PUC also cited as support for its conclusion that waivers are permissible the fact that transaction costs associated with a rural exemption termination proceeding can be quite burdensome on the parties, and the state commission. The order explains: "The administrative burden on a state commission and the parties involved in a section 251(f)(1)(B) proceeding relieved by a voluntary waiver is significant and should not be ignored."

IX. SUMMARY AND CONCLUSION

18 Q. PLEASE SUMMARIZE YOUR TESTIMONY AND STATE YOUR
19 CONCLUSIONS.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

A.

See In the Matter of Western Radio Services Company Request for Interconnection Agreement of CenturyTel of Eastern Oregon, Inc., Order Answering Certified Questions, ARB 864, 2009 Ore. PUC LEXIS 421 at **18-23, (Ore. PUC Dec. 14, 2009).

¹⁵⁸ *Id*. at 19.

¹⁵⁹ *Id.* at 19-20.

ACC Docket Nos. T-01051B-10-0194, et al. Direct Testimony of Dr. August H. Ankum on behalf of Joint CLECs September 27, 2010 Page 99

A. In this testimony, I have discussed the troublesome history of mergers and demonstrated that the Commission should prepare for the possibility that this merger, like many others, could fail or otherwise create havoc for the industry. Based upon the serious risks to the public interest inherent in this merger proposal, I recommend that the Commission reject the proposed transaction. In the event that the Commission nevertheless decides to approve it, I recommend that the Commission require the Companies to agree to certain conditions and commitments necessary to protect CLECs and the competitive process. To that purpose, I have identified and discussed specific conditions and commitments that should be required of CenturyLink and Qwest as prerequisites for the merger approval. (A complete list is provided by Mr. Gates in his testimony.)

Q. DOES THIS CONCLUDE YOUR TESTIMONY?

13 A. Yes, it does.

1

2

3

4

5

6

7

10

11

12

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)
QWEST CORPORATION, QWEST)
COMMUNICATIONS COMPANY, LLC,)
OWEST LD CORP., EMBARQ) Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A) Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,) Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.) Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL) Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE) Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)
CORPORATIONS QWEST)
COMMUNICATIONS INTERNATIONAL INC	.)
AND CENTURYTEL, INC.)

EXHIBIT AA-1

Joint CLECs - Exhibit AA-1 Direct Testimony of August Ankum, Ph.D. September 27, 2010, Page 1



August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180

August H. Ankum, Ph.D.

Senior Vice President Founding Partner QSI Consulting, Inc. gankum@qsiconsulting.com



Biography

Dr. Ankum is a founding partner of QSI, serves as Senior Vice President, and is the firm's Chief Economist. Dr. Ankum is an economist and consultant specializing in both domestic and international telecommunications issues. Before co-founding QSI, Dr. Ankum worked directly with a number of the country's largest communications firms in his own practice. Prior to that, in 1996, he served as Senior Economist for MCI Telecommunications Corporation's Public Policy Division, and before that, in 1995, as a Manager in the Regulatory and External Affairs Division of Teleport Communications Group, Inc. (subsequently purchased by AT&T). While at MCI and TCG, Dr. Ankum provided advice and expert testimony regarding the economics of telecommunications and public policy before the FCC and in contested proceedings before state public utility commissions. Over the course of his career, Dr. Ankum has worked on virtually all issues pertaining to the introduction of competition in telecommunications markets. Dr. Ankum began his career in telecommunications with the Texas Public Utility Commission, where he served as the Commission Staff's Chief Telecommunications Economist before leaving in 1994.

Educational Background

Ph.D., Economics
University of Texas, Austin, Texas

Master of Arts, Economics
University of Texas, Austin, Texas

1987

Bachelor of Arts, Economics
Ouincy College, Quincy, Illinois

1982

Joint CLECs - Exhibit AA-1
Direct Testimony of August Ankum, Ph.D.

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Professional Experience

QSI Consulting

Founding Partner and Senior Vice President

(1999 to Current)

Founding partner and President

Ankum & Associates (1996 - 1999)

MCI

Senior Economist

(1995 - 1996)

TCG

(1994 - 1995)

Manager

Texas Office of Public Utility Commission

(1987 - 1994)

Chief Economist, and Economist.

<u>PROCEEDINGS BEFORE STATE PUBLIC UTILITY COMMISSIONS IN WHICH DR.</u> ANKUM HAS FILED EXPERT WITNESS TESTIMONY:

Before the California Public Utilities Commission Consolidated Docket

Joint Application of AT&T Communications of California, Inc. (U 5002 C) and WorldCom, Inc. for the Commission to Reexamine the Recurring Costs and Prices of Unbundled Switching in Its First Annual Review of Unbundled Network Element Costs Pursuant to Ordering Paragraph 11 of D.99-11-050

On behalf of ATT and MCI

Before the Public Utilities Commission of the State of Colorado Docket No. 08F-259T

Qwest Communications Company, LLC, (Complainant), v. MCIMetro, XO Communications Services, Time Warner Telecom, Granite Telecommunications, Eschelon Telecom, Arizona DialTone, CAN Communications, Bullseye Telecom, Inc., ComTel Telecom Assets, LP, Earnest Communications, Inc., Level3 Communications, LLC, and Liberty Bell Telecom, LLC. (Respondents)

On behalf of Eschelon Telecom, Inc., XO Communications Services, Inc., Granite Telecommunications, LLC, and ACN Communication Services, Inc. ("Joint CLECs.")

Joint CLECs - Exhibit AA-1 Direct Testimony of August Ankum, Ph.D. September 27, 2010, Page 3

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Public Utilities Commission of the State of Colorado Docket No. 07A-211T

In the Matter of Qwest Corporation's Application, Pursuant to Decision Nos. C06-1280 and C07-0423, Requesting that the Commission Consider Testimony and Evidence to Set Costing and Pricing of Certain Network Elements Qwest Is Required to Provide Pursuant to 47 U.S.C. §§ 251(B) and (C) On Behalf of CBeyond Communications, Comcast Phone of Colorado, LLC, DIECA Communications, Inc. d/b/a Covad Communications Company, Integra Telecom, Inc., McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services, XO Communications Services, Inc.

Before the Connecticut Department of Public Utility Control Docket No. 02-05-17

DPUC Investigation of Intrastate Carrier Access Charges
On behalf of AT&T and MCI

Before the Connecticut Department of Public Utility Control

Docket Nos. 09-04-21, 08-12-04

DPUC Investigation into the Southern New England Telephone Company's Cost of Service Re: Reciprocal Compensation and Transit Services

On Behalf of the Connecticut Department of Utility Control

Before the Delaware Public Service Commission PSC Docket No. 00-025

Petition of Focal Communications Corporation of Pennsylvania For Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish an Interconnection Agreement with Bell Atlantic – Delaware, Inc.

On behalf of Focal Communications Corporation of Pennsylvania

Public Service Commission of the District of Columbia Formal Case No. 1040

In the Matter of the Investigation into Verizon Washington, D.C. Inc.'s Universal Emergency Number 911 Services Rates in the District of Columbia.

Advisor to the Public Service Commission of the District of Columbia

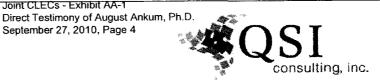
Before the Federal Communications Commission CC Docket No. 01-92

In the Matter of Developing a Unified Intercarrier Compensation Regime On behalf of NuVox Communications, Inc.

Joint CLECs - Exhibit AA-1

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Florida Public Utilities Commission Docket No. 990649B-TP

Investigation into Pricing of Unbundled Network Elements On behalf of AT&T Communications of the Southern States, Inc. MCImetro Access Transmission Services, LLC & MCI WorldCom Communications, Inc., Florida Digital Network, Inc. (collectively called the "ALEC Coalition").

Before the Florida Public Utilities Commission Docket No. 030829-TP

In the Matter of Complaint of FDN Communications for Resolution of Certain Billing Disputes and $Enforcement\ of\ UNE\ Orders\ and\ Interconnection\ Agreements\ with\ Bell South\ Telecommunications,$

On behalf of Florida Digital Network, Inc. d/b/a FDN Communications

Before the Georgia Public Service Commission Docket No. 6352-U.

AT&T Petition for the Commission to Establish Resale Rules, Rates and terms and Conditions and the Initial Unbundling of Services On behalf of MCI Telecommunications Corporation

Before the Illinois Commerce Commission Docket No. 94-0048

Adoption of Rules on Line-Side Interconnection and Reciprocal Interconnection On behalf of Teleport Communications Group, Inc.

Before the Illinois Commerce Commission Docket No. 94-0096

Proposed Introduction of a Trial of Ameritech's Customer First Plan in Illinois On behalf of Teleport Communications Group, Inc.

Before the Illinois Commerce Commission Docket No. 94-0117

Addendum to Proposed Introduction of a Trial of Ameritech's Customer First Plan in Illinois On behalf of Teleport Communications Group, Inc.

Before the Illinois Commerce Commission Docket No. 94-0146

AT&T's Petition for an Investigation and Order Establishing Conditions Necessary to Permit Effective Exchange Competition to the Extent Feasible in Areas Served by Illinois Bell Telephone Company

On behalf of Teleport Communications Group, Inc.

Joint CLECs - Exhibit AA-1
Direct Testimony of August Ankum, Ph.D.

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Illinois Commerce Commission Docket No. 95-0315

Proposed Reclassification of Bands B and C Business Usage and Business Operator Assistance/Credit Surcharges to Competitive Status
On behalf of MCI Telecommunications Corporation.

Before the Illinois Commerce Commission Docket 94-480

Investigation Into Amending the Physical Collocation Requirements of 83 Ill. Adm. Code 790 On behalf of MCI Telecommunications Corporation.

Before the Illinois Commerce Commission Docket No. 95-0458

Petition for a Total Local Exchange Wholesale Tariff from Illinois Bell Telephone Company d/b/a Ameritech Illinois and Central Telephone Company Pursuant to Section 13-505.5 of the Illinois Public Utilities Act

On behalf of MCI Telecommunications Corporation.

Before the Illinois Commerce Commission Docket No. 95-0296

Citation to Investigate Illinois Bell Telephone Company's Rates, Rules and regulations For its Unbundled Network Component Elements, Local Transport Facilities, and End office Integration Services

On behalf of MCI Telecommunications Corporation.

Before the Illinois Commerce Commission Docket No. 96-AB-006

In the Matter of MCI Telecommunications Corporation Petition for Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish and Interconnection Agreement with Illinois Bell Telephone Company d/b/a Ameritech Illinois On behalf of MCI Telecommunications Corporation.

Before the Illinois Commerce Commission Docket No. 96-AB-007

In the Matter of MCI Telecommunications Corporation Petition for Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish and Interconnection Agreement with Central Telephone Company of Illinois ("Sprint")

On behalf of MCI Telecommunications Corporation.

Joint CLECs - Exhibit AA-1

Direct Testimony of August Ankum, Ph.D.

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Illinois Commerce Commission

Docket No. 96-0486

Investigation into forward looking cost studies and rates of Ameritech Illinois for interconnection, network elements, transport and termination of traffic.

On behalf of MCI Telecommunications Corporation.

Before the Illinois Commerce Commission Docket No. 98-0396.

Phase II of Ameritech Illinois TELRIC proceeding On behalf of MCIWorldCom.

Before the Illinois Commerce Commission Docket No. 00-0700

Illinois Commerce Commission On its Motion vs Illinois Bell Telephone Company Investigation into Tariff Providing Unbundled Local Switching with Shared Transport On behalf of AT&T Communications of Illinois, Inc., and WorldCom, Inc.

Before the Illinois Commerce Commission Docket No. 02-0864

In the Matter of: Illinois Bell Telephone Company, Filing to Increase Unbundled Loop and Nonrecurring Rates (Tariffs Filed December 24, 2002)

On Behalf of WorldCom, Inc., McLeodUSA Telecommunications Services, Inc., Covad Communications Company, TDS Metrocom, LLC, Allegiance Telecom of Illinois, Inc., RCN Telecom Services of Illinois, LLC., Globalcom, Inc., Z-Tel Communications, Inc., XO Illinois, Inc., Forte Communications, Inc., CIMCO Communications, Inc.

Before the Indiana Regulatory Commission Cause No. 39948

In the matter of the Petition of MCI Telecommunications Corporation for the Commission to Modify its Existing Certificate of Public Convenience and Necessity and to Authorize the Petitioner to Provide certain Centrex-like Intra-Exchange Services in the Indianapolis LATA Pursuant to I.C. 8-1-2-88, and to Decline the Exercise in Part of its Jurisdiction over Petitioner's Provision of such Service, Pursuant to I.C. 8-1-2.6.

On behalf of MCI Telecommunications Corporation

Before the Indiana Regulatory Commission Cause No. 40178

In the matter of the Petition of Indiana Bell Telephone company, Inc. For Authorization to Apply a Customer Specific Offering Tariff to Provide the Business Exchange Services Portion of Centrex and PBX Trunking Services and for the Commission to Decline to Exercise in Part Jurisdiction over the Petitioner's Provision of such Services, Pursuant to I.C. 8-1-2.6

On behalf of MCI Telecommunications Corporation.

Joint CLECs - Exhibit AA-1 Direct Testimony of August Ankum, Ph.D. September 27, 2010, Page 7

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Indiana Regulatory Commission

Cause No. 40603-INT-01

MCI Telecommunications Corporation Petition for Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish and Interconnection Agreement with Indiana Bell Telephone Company d/b/a Ameritech Indiana

On behalf of MCI Telecommunications Corporation.

Before the Indiana Regulatory Commission Cause No. 40611

In the matter of the Commission Investigation and Generic Proceeding on Ameritech Indiana's Rates for Interconnection Service, Unbundled Elements and Transport and Termination under the Telecommunications Act of 1996 and Related Indiana Statutes

On behalf of MCI Telecommunications Corporation.

Before the Indiana Regulatory Commission Cause No. 40618

In the Matter of the Commission Investigation and Generic Proceeding on GTE's Rates for Interconnection, Service, Unbundled Elements, and Transport under the FTA 96 and related Indiana Statutes

On behalf of MCI Telecommunication Corporation.

Before the Indiana Regulatory Commission Cause No. 40611-S1

In the matter of the Commission Investigation and Generic proceeding on the Ameritech Indiana's rates for Interconnection, Unbundled Elements, and Transport and Termination Under the Telecommunications Act of 1996 and Related Indiana Statutes

On behalf of WorldCom, Inc., AT&T Communications of Indiana, G.P.

Before the Indiana Utility Regulatory Commission Cause No. 42393

In the Matter of the Commission Investigation and Generic Proceeding of Rates and Unbundled Network Elements and Collocation for Indiana Bell Telephone Company, Incorporated D/B/A SBC Indiana Pursuant to the Telecommunications Act of 1996 and Related Indiana Statues.

On Behalf of WorldCom, Inc. ("MCI") McLeodUSA Telecommunications Services, Inc., Covad Communications Company, Z-Tel Communications, Inc.

Joint CLECs - Exhibit AA-1 Direct Testimony of August Ankum, Ph.D. September 27, 2010, Page 8

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Iowa Department of Commerce Utilities Board Docket No: RPU - 00 - 01

US West Communications, Inc., On behalf of McLeodUSA.

Before the State of Maine Public Utilities Commission Dockets Nos. 2007-611, 2008-214 through 2008-218, 2009-41-44.

CRC Communications of Maine, Inc., Investigation Pursuant to 47 U.S.C. § 251(f)(1) Regarding CRC Communications of Maine's Request of Lincolnville, Telephone Company, UniTel, Inc., Oxford Telephone Company, Oxford West Telephone Company, Tidewater Telecom, Inc.
On Behalf of CRC Communications, Inc. an Time Warner Cable

Before the Maryland Public Utilities Commission Case No. 8988

In The matter, The Implementation Of The Federal Communications Commission's Triennial Review Order.

On Behalf of Cavalier Telephone, LLC

Before the Massachusetts Department of Energy and Transportation D.P.U. 96-83

NYNEX/MCI Arbitration

On behalf of MCI Telecommunications Corporation.

Before the Massachusetts Department of Energy and Transportation Docket 01-20

Investigation into Pricing based on TELRIC for Unbundled Network Elements and Combinations of Unbundled Networks Elements and the Appropriate Avoided Cost Discount for Verizon New England, Inc. d/b/a Verizon Massachusetts' Resale Services.

On behalf Allegiance, Network Plus, Inc., El Paso Networks, LLC, and Covad Communications Company.

Before the Massachusetts Department of Energy and Transportation Docket 01-03

Investigation by the Department of Telecommunications and Energy on its own Motion into the Appropriate Regulatory Plan to succeed Price Cap Regulation for Verizon New England, Inc. d/b/a Verizon Massachusetts' intrastate retail telecommunications services in the Commonwealth of Massachusetts

On behalf of Network Plus, Inc.

Joint CLECs - Exhibit AA-1 Direct Testimony of August Ankum, Ph.D. September 27, 2010, Page 9

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Massachusetts Department of Telecommunications and Energy D.T.E. 03-60

Proceeding by the Department on its own Motion to Implement the Requirements of the Federal Communications Commission's Triennial Review Order Regarding Switching for Mass market Customers

On Behalf of Conversent Communications of Massachusetts, LLC

Before the Massachusetts Department of Telecommunications and Cable D.T.E. 06-61

Investigation by the department on its own Motion as to the Propriety of the rates and Charges Set Forth in the following tariff: M.D.T.E. No. 14, filed with the Department on June 16, 2006, to become Effective July 16, 2006, by Verizon New England, Inc. d/b/a Verizon Massachusetts

On Behalf of Broadview networks, Inc.; DSCI Corporation; Eureka Telecom, Inc. d/b/a InfoHighway Communications; Metropolitan Telecommunications of Massachusetts, Inc., a/k/a MetTel; New Horizon Communications; and One Communications

9/2006

Before the Massachusetts Department of Telecommunications and Cable D.T.E. 07-9

Department Investigation into the Intrastate Access Rates of Competitive Local Exchange Carriers On behalf of One Communications, PAETEC Communications, Inc., RNK Communications, and XO Communications Services, Inc.

Before the Michigan Public Service Commission Case No. U-10647

In the Matter of the Application of City Signal, Inc. for an Order Establishing and Approving Interconnection Arrangements with Michigan Bell Telephone Company On behalf of Teleport Communications Group, Inc.

Before the Michigan Public Service Commission Case No. U-10860

In the Matter, on the Commission's Own Motion, to Establish Permanent Interconnection Arrangements Between Basic Local Exchange Providers
On behalf of MCI Telecommunications Corporation.

Before the Michigan Public Service Commission Case No. U-11280

In the Matter, on the Commission's Own Motion, to consider the total service long run incremental costs and to determine the prices for unbundled network elements, interconnection services, resold services, and basic local exchange services for Ameritech Michigan On behalf of MCI Telecommunications Corporation.

Joint CLECs - Exhibit AA-1 Direct Testimony of August Ankum, Ph.D. September 27, 2010, Page 10

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Michigan Public Service Commission Case No. U-11366

In the matter of the application under Section 310(2) and 204, and the complaint under Section 205(2) and 203, of MCI Telecommunications Corporation against AMERITECH requesting a reduction in intrastate switched access charges

On behalf of MCI Telecommunications Corporation.

Before the Michigan Public Service Commission

Case No. U-13531

In the matter, on the Commission's own motion, to review the costs of telecommunications services provided by SBC Michigan

On behalf of AT&T, Worldcom, Inc., McLeodUSA and TDS Metrocom.

Before the Michigan Public Service Commission Case No. U-11831

In the Matter of the Commission's own motion, to consider the total service long run incremental costs for all access, toll, and local exchange services provided by Ameritech Michigan On behalf of MCIWorldCom, Inc.

Before the Michigan Public Service Commission Case No. U-11830

In the matter of Ameritech Michigan's Submission on Performance Measures, Reporting, and Benchmarks, Pursuant to the October 2, 1998 Order in Case No. U-11654

On behalf of Covad Communications, McLeodUSA Telecommunications Services, Inc., LDMI Telecommunications Inc., Talk America Inc., and XO Communications Services, Inc.

Before the Michigan Public Service Commission MPSC Case No. U-14952

In the matter of the formal complaint of TDS Metrocom, LLC, LDMI, Telecommunications, Inc and XO Communications Services, Inc against Michigan Bell Telephone Company, d/b/a AT&T Michigan, or in the alternative, an application.

On Behalf of TDS Metrocom, LLC, LDMI, Telecommunications, Inc and XO Communications Services, Inc.

Before the Minnesota Public Utilities Commission PUC Docket No. P-442, 421, 3012 /M-01-1916

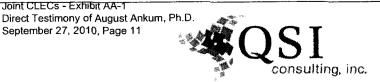
In Re Commission Investigation Of Qwest's Pricing Of Certain Unbundled Network Elements, On behalf of Otter Tail Telecom, Val-Ed Joint Venture D/B/A 702 Communications, McLeodUSA, Eschelon Telecommunications, USLink.

Joint CLECs - Exhibit AA-1

September 27, 2010, Page 11

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Minnesota Public Utilities Commission

PUC Docket No . P-421/AM-06-713

OAH Docket No. 3-2500-17511-2

In the Matter of Qwest Corporation's Application for Commission Review of TELRIC rates Pursuant to 47 U.S.C. § 251

On Behalf of Integra Telecom of Minnesota, Inc.; McLeodUSA Telecommunications Services, Inc.; POPP.com, Inc.; DIECA Communications, Inc., d/b/a Covad Communications Company; TDS Metrocom; and XO Communications of Minnesota, Inc.

Before the Minnesota Public Utilities Commission

PUC Docket #P-421/CI-05-1996

OAH Docket No. 12-2500-17246-2

In the Matter of a Potential Proceeding to Investigate the Wholesale Rate Charged by Qwest On behalf of Integra Telecom of Minnesota, Inc., McLeodUSA Telecommunications Service, Inc., POPP.com, Inc., DIECA Communications, Inc. d/b/a Covad Communications Company, TDS Metrocom, and XO Communications of Minnesota, Inc.

Before the New Jersey Board of Public Utilities

Petition of Focal Communications Corporation of New Jersey For Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish an Interconnection Agreement with Bell Atlantic

On behalf of Focal Communications Corporation of New Jersey.

Before the New Jersey Board of Public Utilities **Docket No. TO00060356**

I/M/O the Board's Review of Unbundled Network Elements Rates, Terms and Conditions of Bell Atlantic-New Jersey, Inc.

On behalf of WorldCom, Inc.

Before the New Jersey Board of Public Utilities **Docket No. TO03090705**

In The Matter, The Implementation Of the Federal Communications Commission's Triennial Review Order

On Behalf of Conversent Communications of New Jersey, LLC

Before the New Jersey Board of Public Utilities **Docket No. TX08090830**

In the Matter of the Board's Investigation and review of Local Exchange Carrier Intrastate Access Rates

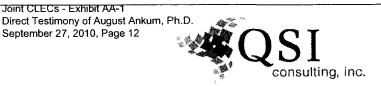
On behalf of One Communications, PAETEC Communications, Inc., US LEC of Pennsylvania, LLC, Level3 Communications, LLC, and XO Communications Services, Inc.

Joint CLECs - Exhibit AA-1

September 27, 2010, Page 12

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before The New Mexico State Corporation Commission Docket No. 96-307-TC

Brooks Fiber Communications of New Mexico, Inc. Petition for Arbitration On behalf of Brooks Fiber Communications of New Mexico, Inc.

Before The New Mexico State Corporation Commission Utility Case No. 3495, Phase B

In the matter of the consideration of costing and pricing rules for OSS, collocation, shared transport, non-recurring charges, spot frames, combination of network elements and switching. On behalf of the Commission Staff.

Before the New York Public Service Commission Case Nos. 95-C-0657, 94-C-0095, 91-C-1174

Commission Investigation into Resale, Universal Service and Link and Port Pricing On behalf of MCI Telecommunications Corporation.

Before the New York Public Service Commission Case 99-C-0529

In the Matter of Proceeding on Motion of the Commission To Reexamine Reciprocal Compensation On Behalf Of Cablevision LightPath, Inc.

Before the New York Public Service Commission Case 98-C-1357

Proceeding on the Motion of the Commission to Examine New York Telephone Company's Rates for Unbundled Network Elements

On behalf of Corecomm New York, Inc.

Before the New York Public Service Commission

Case 98-C-1357

Proceeding on Motion of the Commission to Examine New York Telephone Company's Rates for Unbundled Network Elements

On behalf of MCIWorldCom.

Before the State Of New York Public Service Commission **CASE 02-C-1425**

In The Matter, Proceeding on Motion of the Commission to Examine the Processes, and Related Costs of Performing Loop Migrations on a More Streamlined (e.g., Bulk) Basic On Behalf of Conversent Communications of New York, LLC

Joint CLECs - Exhibit AA-1 Direct Testimony of August Ankum, Ph.D. September 27, 2010, Page 13

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Public Utilities Commission of Ohio Case No. 96-888-TP-ARB

In the Matter of MCI Telecommunications Corporation Petition for Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish and Interconnection Agreement with Ameritech Ohio

On behalf of MCI Telecommunications Corporation.

Before the Public Utilities Commission of Ohio Case No. 96-922-TP-UNC.

In the Matter of the Review of Ameritech Ohio's Economic Costs for Interconnection, Unbundled Network Elements, and Reciprocal Compensation for Transport and Termination of Local Telecommunications Traffic

On behalf of MCI Telecommunications Corporation.

Before the Public Utilities Commission of Ohio Case No. 00-1368-TP-ATA

In the Matter of the Review of Ameritech Ohio's Economic Costs for Interconnection, Unbundled Network Elements, and Reciprocal Compensation for Transport and Termination of Local Telecommunications Traffic. Case No. 96-922-TP-UNC and In the Matter of the Application of Ameritech Ohio for Approval of Carrier to Carrier Tariff

On behalf of MCIWorldCom and ATT of the Central Region.

Before the Public Utilities Commission of Ohio Case No. 97-152-TP-ARB

In the Matter of the Petition of MCI Telecommunications Corporation for Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish an Interconnection Agreement with Cincinnati Bell Telephone Company

On behalf of the MCI Telecommunications Corporation

Before the Public Utility Commission of Ohio Case No. 02-1280-TP-UNC

In the Matter of the Review of SBC Ohio's TELRIC Costs for Unbundled Network Elements On Behalf of MCImetro Access Transmission Services, LLC, McLeodUSA Telecommunications Services, Inc., Covad Communications Company, XO Ohio, Inc., NuVox Communications of Ohio, Inc.

Before the Public Utility Commission of Ohio Case No. 08-45-TP-ARB

In the Matter of the Petition of Communication Options, Inc. for Arbitration of Interconnection Rates, Terms and Conditions and Related Arrangements with United Telephone Company of Ohio dba Embarq Pursuant to Section 252(b) of The Telecommunications Act of 1996 On Behalf of Communications Options, Inc.

Joint CLECs - Exhibit AA-1
Direct Testimony of August Ankum, Ph.D.

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Pennsylvania Public Utility Commission Docket No. I-00940035

In Re: Formal Investigation to Examine Updated Universal Service Principles and Policies for telecommunications Services in the Commonwealth Interlocutory order, Initiation of Oral Hearing Phase

On behalf of MCI Telecommunications Corporation.

Before the Pennsylvania Public Utility Commission Docket No. M-0001352

Structural Separation of Verizon On behalf of MCI WorldCom.

Before the Puerto Rico Telecommunications Regulatory Board

Docket No. 97-0034-AR

Petition for Arbitration Pursuant to 47 U.S.C. & (b) and the Puerto Rico Telecommunications Act of 1996, regarding Interconnection Rates Terms and Conditions with Puerto Rico Telephone Company On behalf of Cellular Communications of Puerto Rico, Inc.

Before the Public Service Commission of South Carolina Dockets Nos. 2008-325-C, 2008-326-C, 2008-327-C, 2008-328-C, and 2008-329-C

In Re: Docket No. 2008-325-C - Application of Time Warner Cable Information Services (South Carolina), LLC d/b/a Time Warner Cable to Amend its Certificate of Public Convenience and Necessity to Provide Telephone Services in the Service Area of Farmers Telephone Cooperative, Inc. and for Alternative Regulation.

On Behalf of Time Warner Cable

Before the Public Utility Commission of South Dakota Docket TC07-117

In the Matter of the Petition of Midcontinent Communications for the Approval of its Intrastate Switched Access Tariff and for an Exemption from Developing Company-Speific Cost-Based Switched Access Rates

On Behalf of Midcontinent Communications, Inc.

Before the State of Rhode Island and Providence Plantations Public Utilities Commission Docket No. 2252

Comprehensive Review of Intrastate Telecommunications Competition On behalf of MCI Telecommunications Corporation.

Joint CLECs - Exhibit AA-1 Direct Testimony of August Ankum, Ph.D. September 27, 2010, Page 15

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the State of Rhode Island and Providence Plantations Public Utilities Commission Docket Nos. 3550 and 2861

In The Matter, Implementation of the Requirements of the FCC's Triennial Review Order ("TRO") On behalf of Conversent Communications of Rhode Island, LLC

Before the Tennessee Public Service Commission Docket No. 96-00067

Avoidable Costs of Providing Bundled Services for Resale by Local Exchange Telephone Companies On behalf of MCI Telecommunications Corporation.

Before the Public Utility Commission of Texas Docket No. 7790

Petition of the General Counsel for an Evidentiary Proceeding to Determine Market Dominance On behalf of the Public Utility Commission of Texas.

Before the Public Utility Commission of Texas Docket No. 8665

Application of Southwestern Bell Telephone Company for Revisions to the Customer Specific Pricing Plan Tariff

On behalf of the Public Utility Commission of Texas.

Before the Public Utility Commission of Texas Docket No. 8478

Application of Southwestern Bell Telephone Company to Amend its Existing Customer Specific Pricing Plan Tariff: As it Relates to Local Exchange Access through Integrated Voice/Data Multiplexers

On behalf of the Public Utility Commission of Texas.

Before the Public Utility Commission of Texas Docket No. 8672

Application of Southwestern Bell Telephone Company to Provide Custom Service to Specific Customers

On behalf of the Public Utility Commission of Texas.

Before the Public Utility Commission of Texas Docket No. 8585

Inquiry of the General Counsel into the Reasonableness of the Rates and Services of Southwestern Bell Telephone Company

On behalf of the Public Utility Commission of Texas.

Joint CLECs - Exhibit AA-1
Direct Testimony of August Ankum, Ph.D.



1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Public Utility Commission of Texas Docket No. 9301

Southwestern Bell Telephone Company Application to Declare the Service Market for CO LAN Service to be Subject to Significant Competition
On behalf of the Public Utility Commission of Texas.

Before the Public Utility Commission of Texas Docket No. 10382

Petition of Southwestern Bell Telephone Company for Authority to Change Rates On behalf of the Public Utility Commission of Texas.

Before the Public Utility Commission of Texas Docket No. 14658

Application of Southwestern Bell Telephone Company, GTE Southwest, Inc., and Contel of Texas, Inc. For Approval of Flat-rated Local Exchange Resale Tariffs Pursuant to PURA 1995 Section 3.2532

On behalf of Office of Public Utility Counsel of Texas.

Before the Public Utility Commission of Texas Docket No. 14658

Application of Southwestern Bell Telephone Company, GTE Southwest, Inc., and Contel of Texas, Inc. For Interim Number Portability Pursuant to Section 3.455 of the Public Utility Regulatory Act On behalf of Office of Public Utility Counsel of Texas.

Before the Public Utility Commission of Texas Docket Nos. 16226 and 16285

Application of AT&T Communications for Compulsory Arbitration to Establish an Interconnection Agreement Between AT&T and Southwestern Bell Telephone Company, and Petition of MCI for Arbitration under the FTA96

On behalf of AT&T and MCI.

Before the Public Utility Commission of Texas Docket No. 21982

Proceeding to examine reciprocal compensation pursuant to section 252 of the Federal Telecommunications of 1996

On behalf of Taylor Communications.

Before the Public Utility Commission of Texas Docket No. 25834

Proceeding on Cost Issues Severed from PUC Docket 24542 On behalf of AT&T and MCIMetro.

Joint CLECs - Exhibit AA-1

Direct Testimony of August Ankum, Ph.D. September 27, 2010, Page 17

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Public Utility Commission of Texas PUC Docket No. 31831

Staff's Petition to Determine whether Markets of Incumbent Local Exchange Carriers (ILECs) Should Remain Regulated

On Behalf of the Office of Public Utility Counsel

Before the Public Utility Commission of Texas PUC Docket No. 34723

Petition for Review of Monthly Per-Line Support Amounts from the Texas High Cost Universal Service Plan Pursuant to PURA § 56.031 and P.U.C. Subst. R. 26.403

On Behalf of the Office of Public Utility Counsel

Before the Public Utility Commission of Texas Docket No. 33323

Petition of UTEX Communications Corporation for Post-Interconnection Dispute resolution with AT&T Texas and petition of AT&T Texas for Post Interconnection Dispute Resolution with UTEX Communications Corporation,

On Behalf of UTEX Communications Corporation 10, 2007

Before the Public Utility Commission of Texas SOAH Docket No. 473-07-1365 PUC Docket No. 33545

Application of McLeodUSA Telecommunications Services, Inc. for Approval of Intrastate Switched Access rates Pursuant to PURA Section 52.155 and PUC Subst. R. 26.223 On behalf of McLeodUSA Telecommunications Services

Before the Utah public Service Commission Docket No. 01-049-85

In the Matter of the Determination of the Costs Investigation of the Unbundled Loop of Qwest Corporation, Inc.

On behalf of AT&T and WorldCom.

Before the Public Service Commission of Utah Docket No. 09-049-37

In the Matter of the Complaint of Qwest Corporation against McLeodUSA Telecommunications Services, Inc., d/b/a PAETEC Business Services.

On Behalf of McLeodUSA Telecommunications Services, Inc.

Docket No. T-01051B-10-0194

Joint CLECs - Exhibit AA-1

Direct Testimony of August Ankum, Ph.D.

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Vermont Public Service Board Docket No. 5713

Investigation into NET's tariff filing re: Open Network Architecture, including the Unbundling of NET's Network, Expanded Interconnection, and Intelligent Networks

On behalf of MCI Telecommunications Corporation.

Before the Washington Utilities and Transportation Commission Docket No. UT-090892

Qwest Corporation (Complainant) v. McLeodUSA Telecommunications Services, Inc., d/b/a PAETEC Business Services (Respondent).
On Behalf of McLeodUSA Telecommunications Services, Inc.

Before the Public Service Commission of Wisconsin

Cause No. 05-TI-138

Investigation of the Appropriate Standards to Promote Effective Competition in the Local Exchange Telecommunications Market in Wisconsin

On behalf of MCI Telecommunications Corporation.

Before the Public Service Commission of Wisconsin Docket 670-TI-120

Matters relating to the satisfaction of conditions for offering interLATA services (Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin)

On behalf of MCI Telecommunications Corporation.

Before the Public Service Commission of Wisconsin Docket Nos. 6720-MA-104 and 3258-MA-101

In the Matter of MCI Telecommunications Corporation Petition for Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish an Interconnection Agreement with Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin

On behalf of MCI Telecommunications Corporation.

Before the Public Service Commission of Wisconsin Docket No. 05-TI-349

Investigation Into The Establishment of Cost-Related Zones For Unbundled Network Elements, On behalf of AT&T Communications of Wisconsin, McLeodUSA Telecommunications Services, Inc., TDS MetroCom, Inc., and Time Warner Telecom.

Before the Public Service Commission of Wisconsin Docket No. 6720-TI-161

Investigation into Ameritech Wisconsin's Unbundled Network Elements
On Behalf Of AT&T Communications of Wisconsin, Inc., WorldCom, Inc., Rhythms Links, Inc.,
KMC Telecom, Inc., and McLeodUSA ("CLEC Coalition")

Joint CLECs - Exhibit AA-1
Direct Testimony of August Ankum, Ph.D.

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



AFFIDAVITS AND DECLARATIONS SUBMITTED TO THE FEDERAL COMMUNICATIONS COMMISSION

Before the Federal Communications Commission File No. EB-04-MD-006.

EarthLink, Inc. (Complainant) v. SBC Communications Inc., SBC Advanced Solutions, Inc. (Defendants)
On Behalf of Earthlink, Inc.

Before the Federal Communications Commission CC Docket No. 04-223

In the Matter of Petition of Qwest Corporation for Forbearance Pursuant to 47 U.S.C. § 160(c) in the Omaha Metropolitan Statistical Area Declaration on Behalf of McLeodUSA, Inc.

Before the Federal Communications Commission CC Docket No. 01-92

In the Matter of Developing a Unified Intercarrier Compensation Regime Declaration on behalf of NuVox Communications

Before the Federal Communications Commission CC Docket No. 01-92

In the Matter of Developing a Unified Intercarrier Compensation Regime On Behalf of Cavalier Telephone, Inc.

Before the Federal Communications Commission

WC Docket No. 05-337 CC Docket No. 96-45 WC Docket No. 03-109 WC Docket No. 06-122 CC Docket No. 99-200 CC Docket No. 96-98 CC Docket No. 01-92 CC Docket No. 99-68 WC Docket No. 04-36

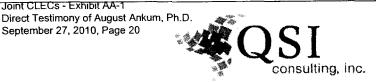
In the Matter of High-Cost Universal Service Support Federal-State Joint Board on Universal Service Lifeline and Link Up Universal Service Contribution Methodology, Numbering Resource Optimization Implementation of the Local Competition Provisions in the Telecommunications Act of 1996, Developing a Unified Intercarrier Compensation Regime, Intercarrier Compensation for ISP-Bound Traffic IP-Enabled Services

On behalf of PAETEC

Joint CLECs - Exhibit AA-1

August H. Ankum, Ph.D.

1520 Spruce, Apt. 1004 Philadelphia, Pennsylvania 19102 215-238-1180



Before the Federal Communications Commission WC Docket No. 07-97

In the Matter of Petitions of Qwest Corporation for Forbearance Pursuant to 47 U.S.C. § 160(c) in the Denver, Minneapolis-St. Paul, Phoenix, and Seattle Metropolitan Statistical Areas On Behalf of PAETEC

Before the Federal Communications Commission WC Docket No. 09-223

In the Matter of: Cbeyond, Inc. Petition for Expedited Rulemaking to Require Unbundling of Hybrid, FTTH, and FTTC Loops Network Elements Pursuant to 47 U.S.C. §251(c)(3) Of the Act On behalf of Covad Communications, Inc.

Before the Federal Communications Commission

GN Docket Nos. 09-47, 09-51, 09-137

Comments Sought on Broadband Study Conducted by the Berkman Center for Internet and Society, NBP Public Notice #13

On Behalf of Covad Communications Company

MISCELLANEOUS

U.S. District Court, Northern District of Illinois

Eastern Division

Case No. 05-C-6250

Cingular Wireless, LLC, a Delaware Limited Liability Company V Omar Ahmad On behalf of Omar Ahmad.

Ingham County Circuit Court

Case No. 04-689-CK

T&S Distributors, LLC Custom Software, Inc., Arq, Inc., Absolute Internet, Inc., CAC Medianet, Inc., ACD Telecom, Inc., and Telnet Worldwide, Inc. V. Michigan Bell Telephone Company, d/b/a SBC Michigan.

On Behalf of ACD Telecom, Inc. and Telnet Worldwide, Inc.

Before the Michigan House Committee on Energy and Technology

Presentation on House Bills 4257, August 2009

On Behalf of Michigan Internet and Telecommunications Alliance

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
QWEST LD CORP., EMBARQ)	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A)	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.)	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC	.)	
AND CENTURYTEL, INC.)	

EXHIBIT AA-2

THE PROMISES VS. REALITIES OF RECENT ILEC MERGERS AND ACQUISITIONS

		Broadband / New Services Deployments	es Deployments	Servi	Service Quality
Transaction	Closing	Pre-Merger Claims	Post-Merger Reality	Pre-Merger Claims	Post-Merger Reality
Carlyle Group's Acquisition of Verizon- Hawaii (aka Hawaiian Telcom)	May 2005	"In short order we will offer new services to our customers, including expanded broadband" Carlyle Press Release 5/21/04	From 2006 through 3Q 2008, added only 3,247 net retail broadband lines Hawaiian Telcom 2007 Form 10-K and 3Q2008 10-Q	"Applicants also allude to improved customer service that will be achieved through investment in state-of-the-art back office systems." HI PUC Order No. 21696, at 20	"Largely because of impacts from this cutover, Hawaiian Telcom also experienced very significant slowdowns in call answer and handling times in its customer contact centers and errors in its billing during this time [7/06—9/07]" HI PUC Annual Report 2008-2009, at 58.
FairPoint's Acquisition of Verizon operations in ME, NH, and VT	March 2008	Will invest to expand offering of LD, DSL, web-hosting, and hosted e-mail services in region. FCC Application. at 17 "FairPoint plans to increase broadband availability from current levels in Maine, New Hampshire, and Vermont within twelve months after the completion of the merger" FCC Application at 18	Reorganization Plan includes delays/cut-backs to broadband deployment commitments, foregoes cap on DSL rates "I am concerned that FairPoint has used the bankruptcy proceeding as an opportunity to renege on its promises to Maine consumers especially in the area of broadband build out." Dissent of Commissioner Viafades, MPUC Order 7/6/10	"will enhance service quality and promote competition FCC Application at 18	Retail Severe service quality declines, 2009 trigger of maximum payment under Retail SQ Plan. VT PSB Order 6/28/10 at 10 Wholesale OSS failures, order fall-out and manual handling. <i>Id.</i> at 68-69

		Rroadband / New Services Deployments	ces Deployments	Servi	Service Quality
Transaction	Closing	Pre-Merger Claims	Post-Merger Reality	Pre-Merger	Post-Merger Reality
	Date			Claims	
Frontier's	July 2010	"Frontier believes that it can	Too early to assess	"this transaction	Wholesale OSS failures,
Acquisition of		dramatically accelerate		retail and wholesale	staffed Access Order
Verizon		bloauballa penenation in mese		customers"	centers, trouble report
operations in 14 states		FCC Application at 3		FCC Application at	backlogs
•				4	,
Centum/Tel-	Into 2009	" consumers will also benefit	Separately, CT and	the proposed	CenturyLink seeks
Emberg	in the	from more rapid deployment of	Embarq added 185,000	transaction will	waiver of FCC's 1 bus
Morgon		advanced services, including	broadband lines in 2008;	not disrupt services	day number porting req't.
Merger		IPTV and next-generation	in 2009, the merged	to customers of	CL Petition filed 6/7/10
·		hroadhand-based services"	company added 191,000	CenturyTel and	
		FCC Annlication at 4	- just 6,000 lines more.	Embarq"	tw telecom and Socket
			CT and Embarg Form	FCC Application at	Telecom experience
			10-Ks for 2008, 2009	7	EASE system failures
					beginning in late 2009.
					7/12/10 Comments to
					FCC at 29-30

		Job Creation	tion	Financial Sta	Financial Stability/Performance
Transaction	Closing	Pre-Merger Claims	Post-Merger Reality	Pre-Merger Claims	Post-Merger Reality
	Date	Troop traces of the	March 2010 annrox	"Carlyle has a track	"Carlyle has a track Dec 2008, Chapter 11
Carlvle	May 2005	we expect to and many mew	INTRICAL COLO, approvi		
Groun's		iobs after the acquisition."	1450 employees 15%	record of successful Bankruptcy Filing	Bankruptcy Filing
A conjustion of		Carlyle Press Rel 5/21/04	decline from pre-sale	telecommunications	
Acquisition of			[eve]	investments"	Annual RoR as of June
Ver12011-			Form 10-A 5/16/10 and	Carlyle Press Rel.	2009: -29.3%
Hawaii (aka			Honolulu Starbulletin,	5/21/04	
Talogm)			10/14/04		

		Tob Creation	ao	Financial Stat	Financial Stability/Performance
Transportion	Closing	Pre-Merger Claims	Post-Merger Reality	Pre-Merger	Post-Merger Reality
I ransaction	Ciosnig Date			Claims	
FoirDoint's	March 2008	"Preserve 3000 In-region jobs,	Chapter 11	"the proposed	Oct 2009, Chapter 11
Acquisition of	oooz uzamu	Add 600 New Jobs, Add 3 New	Reorganization Plan	transaction will	Bankruptcy Filing
Verizon		In-region Local Service Centers"	defers raises, creates task	further enhance	
onerations in)	force to cut operating	FairPoint's ability	"FairPoint's actual
ME NH and			expenses by \$-millions.	to serve customers	performance throughout
WE, MII, and			Nashua Telegraph 2/9/10	in these states by	2008 and 2009 turned out
1 ^				improving its	to be worse than the
				overall financial	Board's most pessimistic
				flexibility and	assumptions." VT PSB
				stability" FCC	Order 6/28/10 at 58
				Appln. at 19	
Lucation's	Luly 2010	"Frontier will operate a regional	Pending, too early to	"the transaction	"Our net debt to adjusted
A conjection of	July 2010	onerations headquarters in	assess	will transform	EBITDA ratio at quarter
Verigen		Charleston West Virginia.		Frontier by	end was 3.9x,
VELIZOII		creating and preserving jobs"		strengthening its	comparable to Q4 2009."
Operations in		FCC Applie Public Interest		balance sheet. Once	Frontier 1Q2010
14 states		Stmt at 22		the transaction	Earnings Call Transcript
				closes, Frontier	5/6/10 (Seeking
			***	expects that its ratio	Alpha.com)
				of debt to EBITDA	
•				will decrease from	
				3.8 to 2.6"	
Century Tel-	Fulv 2009	No commitments made	CL "management has cut	"the merger will	"The negative rating
Embara	Sar Jacob		about 1,000 from its	help ensure the	outlookreflects the
Merger			20,000 employee base."	future financial	considerable execution
INCIBOL			CenturyLink lays off	stability of the	risks in integrating a
			another 600 Embarq	combined	sizeable company so
			workers, Fierce Telecom	enterprise."	soon after another large
			1/11/10	FCC Appln. at 4	acquisition (Embarq in
					July 2009) Moday S,
					Kating Action 4/22/10

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
QWEST LD CORP., EMBARQ)	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A)	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.)	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC	2.)	
AND CENTURYTEL, INC.)	

EXHIBIT AA-3

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE REI EVANT STATE COMMISSION REVIEW PROCEEDINGS	S TO DATA REQUE IEW PROCEEDINGS	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
			July 20, 2010 (AZ)	Integra AZ DR #47
	"Specific integration initiatives and associated expenditures will		July 19, 2010 (CO)	Integra CO DR #47
	not be fully developed until the named on how to best integrate the	Ken Buchan	July 23, 2010 (IA)	PAETEC IA DR # 47
	two companies. It is anticipated the combined company will incompany will some integration costs related to system and customer		July 14, 2010 (OR)	Joint CLECs OR DR #51
	conversions (including hardware and software costs) and certain		July 20, 2010 (UT)	Integra UT DR # 47
	employee-related severance costs.		July 16, 2010 (WA)	Integra WA DR # 47
Systems		N deal II	July 20, 2010 (AZ)	Integra AZ DR # 23
Integration	"I bon merger closing, Century Link does not anticipate any	(AZ, IA)	July 19, 2010 (CO)	Integra CO DR # 23
	immediate changes to the Qwest CLEC OSS systems.	Ted Hankins (CO)	July 23, 2010 (TA)	PAETEC IA DR # 23
	Integration planning is in the early stages and decisions may been made at this time Wholesale customers will be provided	Ann Prockish	July14, 2010 (OB)	Joint CLECs OR DR #27
	advance notification of any systems changes that occur post	(UI) John Felz	July 20, 2010	Integra UT DR # 23
		(WA)	July 16, 2010 (WA)	Integra WA DR # 23
	"Until the Transaction is complete, and the necessary decisions have been made on how to best integrate the two companies, along for specific changes to the Owest or Century Link	Mike Hunsucker	June 25, 2010	Washington UTC Staff DR #84
	Operations Support Systems (OSS) have not been fully developed."			

July 13, 2010 July 13, 2010 July 2, 2010 July 2, 2010 Waa June 25, 2010 July 20, 2010 July 19, 2010 July 23, 2010 July 14, 2010 July 20, 2010 July 20, 2010 July 14, 2010 July 16, 2010		EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	ES TO DATA REQUE VIEW PROCEEDING	S	Dota Request
ink's John Felz July 13, 2010 on Mike Hunsucker July 2, 2010 isions isions it from if after ip plans for in after in after in plans in after in	1	Response	CenturyLink Respondent Name		Data Nequest Information
ons ons Mike Hunsucker July 2, 2010 June 25, 2010 June 25, 2010 July 20, 2010 July 20, 2010 July 20, 2010 July 19, 2010 (CO) July 19, 2010 (CO) July 14, 2010 July 14, 2010 July 16, 2010		"CenturyLink has not yet conducted the detailed analysis necessary to compare and contrast Qwest's and CenturyLink's	John Felz	July 13, 2010	Montana Consumer Counsel DR # 61
Mike Hunsucker June 25, 2010 John Felz June 25, 2010 (AZ) July 20, 2010 (AZ) July 19, 2010 (CO) July 23, 2010 (CO) July 23, 2010 (CO) July 23, 2010 (IA) July 14, 2010 (OR) July 20, 2010 (UT) July 16, 2010		"Integration planning is in the early stages and decisions on wholesale OSS systems have not been made at this time."	Mike Hunsucker	July 2, 2010	Oregon PUC Staff DR # 60
John Felz June 25, 2010 July 20, 2010 (AZ) July 19, 2010 (CO) July 23, 2010 (IA) Melissa Closz July 14, 2010 (OR) July 20, 2010 (UT) July 16, 2010		"Until the Transaction is complete, and the necessary decisions have been made on how to best integrate the two companies, plans for specific changes to any processes or systems that CLECs currently utilize in purchasing wholesale services from Owest have not been developed."	Mike Hunsucker	June 25, 2010	Washington UTC Staff Data Request #s 85, 87
sd July 20, 2010 (AZ) July 19, 2010 (CO) July 19, 2010 (CO) July 23, 2010 (CO) July 23, 2010 (IA) July 14, 2010 (OR) July 20, 2010 (UT) July 16, 2010 (UT) July 16, 2010 (UT) July 16, 2010 (UT)		"No decisions on integration can reasonably be made until after the transaction is closed. At this time, system integration plans for the proposed transaction with Qwest, including plans for the proposed transaction with the proposed transaction with Qwest, including plans for the plant for	John Felz	June 25, 2010	Washington UTC Staff DR # 90
101 V 10; 2010		"Upon merger closing CenturyLink does not anticipate any immediate changes to the Qwest billing platform. A detailed comparison of CenturyLink's and Qwest's Billing Support Systems has not been conducted at this timeThe merger is intended to bring about improved efficiencies and practices in all parts of the combined company, so changes could be expected over time."	Melissa Closz	July 20, 2010 (AZ) July 19, 2010 (CO) July 23, 2010 (IA) July 14, 2010 (OR) July 20, 2010 (UT)	Integra AZ DR # 34 Integra CO DR # 34 PAETEC IA DR # 34 Joint CLECs OR DR #38 Integra UT DR # 34

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	STO DATA REQUE EW PROCEEDING	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
			July 20, 2010	Integra AZ DR # 35h
	to a company of the contract of the contract to	Mark Hamer	(AZ) July 19, 2010	Integra CO DR # 35h
	"Upon merger closing, there will be no infinitediate clianges to Qwest's or CenturyLink's Provisioning Systems. CenturyLink	(AZ, IA)	(CO) July 23, 2010	PAETEC IA DR #35h
	has not evaluated its processes and compared them to Qwest's processes at this time. Integration planning is in the early stages	Ted Hankins (CO)	(IA) July 8, 2010	Integra MN DR # 2-
	and decisions have not been made at this timeThe merger is	Ann Prockish	(MN) Tuly 14 2010	III.C.C
	intended to bring about improved efficiencies and practices in all	(MN, UT) John Felz	OR)	Joint CLECs OR DR #39(h)
	parts of the company, so charges come of capeacations over time."	(OR, WA)	July 20, 2010 (UT)	
i			July 16, 2010	Integra UT DR # 35(h)
Systems			(WA)	Integra WA DR # 35h
Integration			July 23, 2020 (IA)	PAETEC IA DR #31
	"A detailed comparison of Century Link's and Owest's repair		July 8, 2010	Integra MN DR #31
	processes has not been conducted at this time. System	Mark Akason &	July 14, 2010	Joint CLECs OR DR #35
,	integration plans for the proposed transaction with Qwest mave not been fully developed."	MINE JEWEII	July 20, 2010	Integra UT DR #31
			July 16, 2010 (WA)	Integra WA DR # 31
	"A detailed comparison of CenturyLink's and Qwest's trouble		July 23, 2010	PAETEC IA DR # 30
	ticket initiation processes has not been conducted at this time.	Mark Akason &	(IA) July 8, 2010	Integra MN DR # 30
	System integration plans for the proposed transaction with Qwest have not been fully developed. In fact, complete integration	Mike Jewell	(MN) July 14, 2010	Joint CLECs OR DR #34

		and Drain	5	
	EXCERPTS FROM THE APPLICANTS KESPONSES LO DATA KEQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	SIO DATA RECUE TEW PROCEEDINGS	515 S	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
	plans cannot be developed until the merger is concluded."		(OR) July 20, 2010 (UT) July 16, 2010 (WA)	Integra UT DR # 30 Integra WA DR # 30
Systems Integration	"Upon merger closing, CenturyLink does not anticipate immediate changes to the Qwest CLEC trouble reporting system. A detailed comparison of CenturyLink's and Qwest's trouble reporting systems has not been conducted at this time."	Mark Harper (AZ, IA) Ted Hankins (CO) Ann Prockish (UT) John Felz (OR, WA)	July 20, 2010 (AZ) July 19, 2010 (CO) July 23, 2010 (IA) July 14, 2010 (OR) July 20, 2010 (UT) July 16, 2010 (WA)	Integra AZ DR # 32 Integra CO DR # 32 PAETEC IA DR # 32 Joint CLECs OR DR #36 Integra UT DR # 32 Integra WA DR # 32
	"Until the Transaction is complete, and the necessary decisions have been made on how to best integrate the two companies and their respective call databases, plans for specific changes to the Qwest and CenturyLink Call Management Services Data Base, Local Number Portability, and Line Information Data Base, if any, have not been fully developed."	John Felz	June 25, 2010	Washington UTC Staff DR # 82

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA KEQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	TEW PROCEEDING		
Issne	Response	CenturyLink Respondent Name	(i)	Data Request Information
		Mark Harper (AZ, IA)	July 20, 2010 (AZ)	
	"Until the Transaction is complete, and the necessary decisions	Ted Hankins (CO)	July 23, 2010 (CO) July 16, 2010	Washington UTC Staff
	plans for specific changes to the Qwest E911 systems, if any,	Ann Prockish	(IA) July 20, 2010	DR # 83
	have not been developed.	John Felz (WA)	(UT) July 16, 2010 (WA)	
			July 20, 2010	Integra AZ DR # 4
Systems Integration		Mark Harper (AZ, IA)	July 19, 2010 (CO)	PAETEC IA DR # 4
)	the state of the s	Ted Hankins	July 23, 2010	Integra CO DR # 4
	"At this time decisions regarding the systems of pratforms that will be used post-merger have not been made."	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #8
	•	(UT) John Felz	July 20, 2010	Integra UT DR # 4
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 4
		Mark Harper	July 20, 2010	Integra AZ DR # 43
	"Upon merger closing CenturyLink does not anticipate any	(AZ, IA)	July 19, 2010	Integra CO DR # 43
	immediate changes to the Qwest preorder gateway. A detailed	l ed Hankins (CO)	(CO) July 23, 2010	PAETEC IA DR # 43
		Ann Prockish (UT)	(IA) July 14, 2010 (OR)	Joint CLECs OR DR #47

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	ES TO DATA REQUE TEW PROCEEDING	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
		John Felz	July 20, 2010	Integra UT DR # 43
		(OR, WA)	(UT) July 16, 2010 (WA)	Integra WA DR # 43
		11 1 7 1	July 20, 2010 (AZ)	Integra AZ DR # 44
Systems	,	Mark Harper (AZ, IA)	July 19, 2010 (CO)	Integra CO DR # 44
	"Upon merger closing CenturyLink does not anticipate any immediate changes to the Owest CLEC order entry system. A	Ted Hankins (CO)	July 23, 2010 (IA)	PAETEC IA DR # 44
	detailed comparison of Century Link's and Qwest's processes has	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #48
	not been conducted at this time."	(U1) John Felz	July 20, 2010	Integra UT DR # 44
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 44
	"A detailed integration planning statement indicating specific	CenturyLink	0.00	Iowa Office of
•	processes will begin on or about the close of the merger and will involve the review of existing systems and practices."	response	June 16, 2010	Consumer Advocate DR # 1-012A
Operations	"Identification of 'best practices' associated with the integration		July 20, 2010	Integra AZ DR # 52(g)
Integration	of CenturyLink and Owest operations will be completed as part		July 19, 2010	Integra CO DR # 52(g)
	of the defailed integration planning efforts. Until the integration teams are formed, and the detailed data gathering process can be	Mark Gast	(CO) July 23, 2010	PAETEC IA DR#
	completed, an analysis regarding the identification and/or		(IA) July 8, 2010	52(g)
	anoping of contraction to the second to the		(NIMI)	IIIEgra IVIIN DR # 34(B)

	Data Request Information	Joint CLECs OR DR #56(g)	Integra UT DR # 52(g) Integra WA DR # 52(g)	Montana Consumer Counsel DR # 62	Washington UTC Staff DR # 107	Arizona Corporation Commission Staff DR # 1-001
STS	Response Date(s)	July 14, 2010 (OR) July 20, 2010	July 16, 2010 (WA)	July 13, 2010	July 1, 2010	June 4, 2010
S TO DATA REQUE TEW PROCEEDING	CenturyLink Respondent Name			John Felz	John Felz	Jeff Glover
EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	Response			"Until the transaction is complete, and the necessary decisions have been made on how to best to coordinate and/or integrate the Qwest and CenturyLink operating entities, specific plans related to the wholesale operations of CenturyLink and Qwest cannot be developed."	"No decisions on integration can reasonably be made until after the transaction is closed. Before the company can make a determination on any changes in Network Operations Centers (NOC), the company needs more time and data to assess the work being performed at various NOCs, the appropriate location for centers in order to best serve the needs of customers and the scope of those centers."	"Until the transaction has been completed and the necessary decisions have been made, specific details regarding the implementation (who? what? where? when? why? how?) of these planning assumptions will not be available."
	Issue			Operations Integration		

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	S TO DATA REQUE TEW PROCEEDING	sns S	74. 24.
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
	"Integration planning is in the early stages and decisions on [wholesale] personnel, location of [wholesale] personnel, etc. have not been made at this time"	Mike Hunsucker	July 2, 2010	Oregon PUC Staff DR # 54
	" unon merger closing CenturyLink does not anticipate any	Mark Hamer	July 20, 2010 (AZ)	Integra AZ DR # 46
	immediate changes to the Qwest wholesale operations. A	(AZ, IA)	July 19, 2010 (CO)	Integra CO DR # 46
	detailed comparison of Century Link's and Qwest's processes has not been conducted at this time. However, because the	Ted Hankins (CO)	July 23, 2010 (TA)	PAETEC IA DR # 46
Onerations	transaction results in the entirety of Qwest, including operations	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #50
Integration	Century Link, it will allow a disciplined approach to reviewing	(UI) John Felz	July 20, 2010	Integra UT DR # 46
	systems and practices and will allow integration decisions to proceed in an orderly manner."	(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 46
			July 20, 2010 (AZ)	Integra AZ DR # 64
	"Upon merger closing CenturyLink does not anticipate any	Mark Harper (AZ, IA)	July 19, 2010 (CO)	Integra CO DR # 64
	immediate changes to the Qwest Firm Order Commitment dates.	Ted Hankins (CO)	July 23, 2010 (IA)	PAETEC IA DR # 64
	has not been conducted at this time. System integration plans for	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #68
	the proposed transaction with Qwest have not been fully developed."	(UI) John Felz	July 20, 2010 (UT)	Integra UT DR # 64
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 64

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	ES TO DATA REQUE	isrs S	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
			July 20, 2010 (AZ) July 19, 2010	Integra AZ DR # 31 Integra CO DR # 31
	"A detailed comparison of CenturyLink's and Qwest's repair processes has not been conducted at this time. System	Mark Akason &	(CO) July 23, 2010 (IA)	PAETEC IA DR #31
	integration plans for the proposed transaction with Qwest maye not been fully developed."	TO WOE OWING	July 14, 2010 (OR)	Joint CLECs OR DR #35
			July 20, 2010 (UT)	Integra UT DR #31
Operations		11 1 34	July 20, 2010 (AZ)	Integra AZ DR # 26
megiauon		(AZ, IA)	July 19, 2010 (CO)	Integra CO DR # 26
	"Upon merger closing CenturyLink does not anticipate any immediate changes to the Owest CLEC ASR and LSR processes.	Ted Hankins (CO)	July 23, 2010 (IA)	PAETEC IA DR # 26
	Integration planning is in the early stages and decisions have not	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #30
	been made at this time."	John Felz	July 20, 2010 (UT)	Integra UT DR # 26
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 26

は、一般の対象を対象を対象を対象を対象を対象を対象を対象を対象を対象を対象を対象を対象を対	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	S TO DATA REQUE IEW PROCEEDING	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
			July 20, 2010 (AZ)	Integra AZ DR # 82
		Mark Harper	July 23, 2010 (IA)	PAETEC IA DR # 82
	"Upon merger closing CenturyLink does not anticipate any	(AZ, IA) Ann Prockish	July 8, 2010 (MN)	Integra MN DR # 82
	detailed comparison of CenturyLink's and Qwest's processes has	(MN, UT)	July 14, 2010 (OR)	Joint CLECs OR DR #86
	not been conducted at this time."	John Felz (OR, WA)	July 20, 2010	Integra UT DR # 82
•			July 16, 2010 (WA)	Integra WA DR # 82
Operations		1 1 1 1	July 19, 2010 (CO)	Integra CO DR # 147
9		Led Hankins (CO)	July 23, 2010 (IA)	PAETEC IA DR # 145
	and in the leading the leading of the remaining regional	Mark Harper (IA)	July 8, 2010 (MN)	Integra MN DR # 147
	headquarters have not been made."	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #151
		(MIN, UI) John Felz	July 20, 2010	Integra UT DR # 147
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 147
	"Upon merger closing CenturyLink does not anticipate any		July 20, 2010	Integra AZ DR # 155
	changes to the Qwest local number portability process. A detailed comparison of CenturyLink's and Qwest's processes has	Melissa Closz	(AZ) July 19, 2010 (CO)	Integra CO DR # 155
	not been conducted at this time.			

	Data Request Information	PAETEC IA DR # 153 Joint CLECs OR DR #159	Integra UT DR # 155		Montana Consumer Counsel DR # 66	Integra AZ DR # 33 Integra CO DR # 33 PAETEC IA DR # 33 Joint CLECs OR DR #37 Integra UT DR # 33 Integra WA DR # 33
STS	Response Date(s)	July 23, 2010 (IA) July 14, 2010	(OR) July 20, 2010 (UT)	July 16, 2010 (WA)	July 13, 2010	July 20, 2010 (AZ) July 19, 2010 (CO) July 23, 2010 (IA) July 14, 2010 (OR) July 20, 2010 (UT) July 16, 2010 (WA)
S TO DATA REQUI	CenturyLink Respondent Name				John Felz	Mark Harper (AZ, IA) Ted Hankins (CO) Ann Prockish (UT) John Felz (OR, WA)
EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	Response				"Until the transaction is complete and necessary decisions have been made on how to best integrate the two companies, CenturyLink cannot project the timing or nature of changes, if	"Upon merger closing CenturyLink does not anticipate any immediate changes to the Qwest CLEC trouble reporting processing. A detailed comparison of CenturyLink's and Qwest's locations and hours of operation has not been conducted at this time."
	Issue				Operations	Integration

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	SS TO DATA REQUE	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
Operations	"A more detailed management organization table for the post- merger business is not available at this time."	CenturyLink response	June 16, 2010	Iowa Office of Consumer Advocate DR # 1-001
Integration	"Until the Transaction is complete, and the necessary decisions have been made on how to best integrate the two companies, plans for 911 ordering and provisioning processes to be used become developed."	John Felz	July 1, 2010	Washington UTC Staff DR # 106
Change Management Process	"Upon merger closing, there will be no immediate changes to Qwest's or CenturyLink's Change Management Processes (CMP) or CMD [sic] documents. Integration plans for the proposed transaction with Qwest have not been fully developed. The merger is intended to bring about improved efficiencies and practices in all parts of the combined company, so changes could be expected over time."	Melissa Closz	July 20, 2010 (AZ); July 19, 2010 (CO); July 23, 2010 (IA); July 8, 2010 (MN); July 14, 2010 (OR); July 20, 2010 (UT); July 16, 2010	Integra AZ DR # 118 PAETEC IA DR # 118 Integra MN DR # 118 Joint CLECs OR DR # 122 Integra UT DR # 118
			(v.)	Integra WA DR # 118

	EXCERPTS FROM THE APPLICANTS RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	VIEW PROCEEDING	S	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
		Moult Homeon	July 20, 2010 (AZ)	Integra AZ DR #91
		(AZ, IA)	July 19, 2010 (CO)	Integra CO DR #91
	"Upon merger closing CenturyLink does not anticipate any immediate chances to the Owest Product Catalogs. A detailed	Ted Hankins (CO)	July 23, 2010 (IA)	PAETEC IA DR #91
	comparison of CenturyLink's and Qwest's processes has not	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #95
į	been conducted at this time."	(UL) John Felz	July 20, 2010	Integra UT DR #91
Change Management		(OR, WA)	July 16, 2010 (WA)	Integra WA DR #91
Process		Mosty Userson	July 20, 2010 (AZ)	Integra AZ DR # 107
		(AZ, IA)	July 19, 2010 (CO)	Integra CO DR # 107
	"Upon merger closing CenturyLink does not anticipate any immediate changes to the Owest Technical Publications. A	Ted Hankins (CO)	July 23, 2010 (IA)	PAETEC IA DR # 107
	detailed comparison of CenturyLink's and Qwest's processes has	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #111
	not been conducted at this time."	(U1) John Felz	July 20, 2010	Integra UT DR # 107
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 107

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	S TO DATA REQUE TEW PROCEEDING	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
			July 20, 2010 (AZ)	Integra AZ DR # 61
		Mark Harper	July 19, 2010 (CO)	Integra CO DR # 61
	"Then merger closing Century Jink does not anticipate any	(AZ, IA) Ted Hankins	July 23, 2010 (IA)	PAETEC IA DR # 61
Performance Accurate	immediate changes to the Qwest performance plans. A detailed	(CO)	July 8, 2010 (MN)	Integra MN DR # 61
Plan	comparison of CenturyLink's and Qwest's processes has not been conducted at this time."	(MN, UT)	July 14, 2010	Joint CLECs OR DR #65
		John Felz (OR, WA)	July 20, 2010 (UT)	Integra UT DR # 61
			July 16, 2010 (WA)	Integra WA DR # 61
			July 19, 2010	Integra CO DR # 86
		Ted Hankins (CO)	July 23, 2010	PAETEC IA DR # 86
	"CenturyLink has not evaluated or reached any conclusions	Mark Harper (IA)	July 8, 2010 (MN)	Integra MN DR # 86
Wholesale Rates	regarding this issue [whether CenturyLink will seek modification	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #90
	to ally whotesare rates post merson at an area.	(MIN, O1) John Felz	July 20, 2010	Integra UT DR # 86
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 86

QUESTS INGS	Response Data Reguest Date(s) Information	Jul. Jul.	(AA) July 8, 2010 Integra MN DR # 52(I) (MN)	July 14, 2010 Joint CLECs OR DR (OR) #56(1)	(UT) Integra (IT DR # 52(1)	July 16, 2010 (WA) Integra WA DR # 52(1)	July 20, 2010	July	Jul	July 16, 2010 Integra WA DR # 88
S TO DATA NE TEW PROCEED!	CenturyLink Respondent Name		, , , , , , , , , , , , , , , , , , ,	Mark Gast			Mark Harper	(AZ) Ann Prockish	(TU)	John Felz (OR WA)
EXCERPTS FROM THE APPLICANTS' KESPONSES TO DATA KEQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	Response		"The impact if any on wholesale rates cannot be determined until	the transaction is complete and the necessary decisions have been made on how to best integrate the two companies."				"Upon merger closing there will be no immediate changes to	Century Link has not evaluated or reached any conclusions	concerning this issue at this time."
	Issue					Wholesale	Rates			

	Data Request Information		트 	PAETECIA DR# 55(b)	Integra MN DR # 55(b)	Joint CLECs OR DR #59(h)	(0)/(0)	Integra UT DR # 55(b)	Integra WA DR # 55(b)	Integra AZ DR # 86	Integra CO DR # 86	PAETEC IA DR # 86	Joint CLECs OR DR #90	Integra UT DR # 86	Integra AZ DR # 94	Integra CO DR # 94	PAETEC IA DR # 94
STS	Response Date(s)	July 20, 2010 (AZ)	July 19, 2010	July 23, 2010 (IA)	July 8, 2010 (MIN)	July 14, 2010 (OR)	July 20, 2010	(UT) July 16, 2010	(WA)	July 20, 2010 (AZ)	July 19, 2010 (CO)	July 23, 2010 (IA)	July 14, 2010 (OR)	July 20, 2010 (UT)	July 20, 2010	(AZ) July 19, 2010	July 23, 2010
S TO DATA REQUE	CenturyLink Respondent Name				Ken Buchan				!	Mark Harper	(AZ, IA) Ted Hankins	(CO) John Felz	(OR)	Ann Prockish (UT)		Christy Londerholm	
EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	Response			"Century! ink has not evaluated or reached any conclusions	concerning this issue [whether CenturyLink will seek reductions	in cost-based wholesale rates due to reported synology cost savings] at this time."					"Upon merger closing there will be no immediate changes to	Owest's or CenturyLink's rates for wholesale services. CenturyLink has not evaluated or reached any conclusions	regarding this issue [whether CenturyLink will seek wholesale	rate modifications within 3 years of the merger of the constant		"The cost models to be utilized after the merger is complete have	HOLDER HELETHINGE.
	Issue								A/holocolo	Rates							

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA KEQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	ES TO DATA REQUE VIEW PROCEEDING	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
			(IA) July 14, 2010	Joint CLECs OR DR #98
			(OR) July 20, 2010	Integra UT DR # 94
Wholesale			(UT) July 16, 2010 (WA)	Integra WA DR # 94
Rates	"Upon merger closing there will be no immediate changes to Qwest's rates for wholesale services. CenturyLink has not evaluated or reached any conclusions concerning future changes to Owest's UNE rates at this time."	Mike Hunsucker	July 22, 2010	Oregon PUC Staff DR # 122
			July 20, 2010 (AZ)	Integra AZ DR # 96
		Mark Harper	July 19, 2010 (CO)	Integra CO DR # 96
		(AZ, IA) Ted Hankins	July 23, 2010 (IA)	PAETEC IA DR # 96
Wholesale	"CenturyLink has not evaluated or reached any conclusions regarding this issue [whether CenturyLink plans to discontinue]	(CO) Ann Prockish	July 8, 2010 (MN)	Integra MN DR # 96
Services	any wholesale services post-merger] at this time."	(MN, UT)	July 14, 2010 (OR)	Joint CLECs OR DR #100
		John Felz (OR, WA)	July 20, 2010	Integra UT DR # 96
			July 16, 2010 (WA)	Integra WA DR # 96

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	S TO DATA REQUE	SSTS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
	+ 1		July 20, 2010 (AZ)	Integra AZ DR #115
	"There will be no immediate changes to Qwest's current template interconnection agreements [] The merger is intended	Diane Roth	July 19, 2010 (CO)	Integra CO DR # 115
	to bring about improved efficiencies and practices in all parts of		July 23, 2010 (IA)	PAETEC IA DR # 115
	time."		July 14, 2010 (OR)	Joint CLECs OR DR #119
		Ted Hankins	July 19, 2010 (CO)	Integra CO DR # 117
		(CO)	July 23, 2010 (IA)	PAETEC IA DR # 117
Wholesale	"CenturyLink has not evaluated or reached any conclusions	Ann Prockish (MN. UT)	July 8,2010 (MN)	Integra MN DR # 117
Services	Owest and Century Link's plans regarding those ICAs post-	Mark Harper	July 14, 2010 (OR)	Joint CLECs OR DR #121
	merger] at this time."	(1A) John Felz	July 20, 2010 (UT)	Integra UT DR # 117
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 117
	"There will be no immediate changes to Qwest's current		July 14, 2010 (OR)	Joint CLECs OR DR #119
	template interconnection agreements. As the companies integrate operations post-merger, it is expected that the merged	Diane Roth	July 20, 2010	Integra UT DR # 115
	company will naturally gravitate toward consistent terms in a		July 16, 2010 (WA)	Integra WA DR # 115
	"Upon merger closing there will be no immediate changes to	Mark Harper	July 20, 2010	Integra AZ DR # 117
	Owest's agreements [] The merger is intended to bring about improved efficiencies and practices in all parts of the combined	(AZ, IA) Ted Hankins	(AZ) July 19, 2010	Integra CO DR # 117
	IIIIbioved ciricional and practice and little			

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS THE APPLICANTS' RESPONSES TO DATA REQUESTS THE APPLICANTS' RESPONSES TO DATA REQUESTS THE APPLICANTS' RESPONSES TO DATA REQUESTS	ES TO DATA REQUE	STS	
J. College	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
	company, so changes could be expected over time."	(CO) Ann Prockish	(CO) July 23, 2010	PAETEC IA DR # 117
		(UT)	(IA) July 20, 2010 (UT)	Integra UT DR # 117
		<u> </u>	July 20, 2010	Integra AZ DR # 95
Wholesale		Mark Harper (AZ, IA)	July 19, 2010 (CO)	Integra CO DR # 95
	"CenturyLink has not evaluated or reached any conclusions	Ted Hankins (CO)	July 23, 2010 (IA)	PAETEC IA DR # 95
	regarding this issue [any subsequent service, term or price	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #99
	changes] at this time.	(OI) John Felz	July 20, 2010	Integra UT DR # 95
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 95

DISCOVERY RESPONSES DEMONSTRATING THE SIGNIFICANT UNCERTAINTY RESULTING FROM THE PROPOSED TRANSACTION

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS CenturyLink R	ES TO DATA REQUE VIEW PROCEEDING CenturyLink	STS Response	Data Request
Issue	Response	Respondent Name	Date(s)	Information
Wholesale Services	"CenturyLink states that it has not made any determination on this issue [plans to retire copper] at this time."	Mark Harper (AZ, IA) Ted Hankins (CO) Ann Prockish (UT) John Felz (OR, WA)	July 20, 2010 (AZ) July 19, 2010 (CO) July 23, 2010 (IA) July 14, 2010 (OR) July 20, 2010 (UT) July 16, 2010 (WA)	Integra AZ DR # 104 Integra CO DR # 104 PAETEC IA DR # 104 Joint CLECs OR DR #108 Integra UT DR # 104 Integra WA DR # 104
	"Upon merger closing there will be no immediate changes to Qwest's or CenturyLink's intrastate or interstate tariffs. As far as future changes, CenturyLink has not evaluated or reached any conclusions regarding the issue at this time."	Mark Harper (AZ, IA) Ted Hankins (CO) John Felz (OR) Ann Prockish (UT)	July 20, 2010 (AZ) July 19, 2010 (CO) July 23, 2010 (IA) July 14, 2010 (OR) July 20, 2010 (UT)	Integra AZ DR # 89 Integra CO DR # 89 PAETEC IA DR # 89 Joint CLECs OR DR #93 Integra UT DR # 90

DISCOVERY RESPONSES DEMONSTRATING THE SIGNIFICANT UNCERTAINTY RESULTING FROM THE PROPOSED TRANSACTION

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS	ES TO DATA REQUE VIEW PROCEEDING	STS	
Issue	IN THE RELEVANT STATE COMMISSION Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
Wholesale	"CenturyLink has not evaluated or reached any conclusions regarding the issue [whether CenturyLink intends to adopt Qwest's intrastate and/or interstate access tariffs post-merger] at this time."	Ted Hankins (CO) Ann Prockish (MN) Mark Harper (IA) John Felz (OR, WA)	July 19, 2010 (CO) July 23, 2010 (IA) July 8,2010 (MN) July 14, 2010 (OR) July 16, 2010 (WA)	Integra CO DR # 89 PAETEC IA DR # 89 Integra MN DR # 89 Joint CLECs OR DR #93 Integra WA DR # 89
	"CenturyLink has not evaluated or reached any conclusions regarding this issue [whether CenturyLink anticipates seeking modifications to its access terms, conditions or rates postmerger] at this time."	Ted Hankins (CO) Ann Prockish (MN, UT) Mark Harper (IA) John Felz (OR, WA)	July 19, 2010 (CO) July 23, 2010 (IA) July 8,2010 (MN) July 14, 2010 (OR) July 20, 2010 (UT) July 16, 2010 (WA)	Integra CO DR # 90 PAETEC IA DR # 90 Integra MN DR # 90 Joint CLECS OR DR #94 Integra UT DR # 90 Integra WA DR # 90

DISCOVERY RESPONSES DEMONSTRATING THE SIGNIFICANT UNCERTAINTY RESULTING FROM THE PROPOSED TRANSACTION

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	S TO DATA REQUE TEW PROCEEDING	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
Wholesale	"CenturyLink states that it has not made any determination on this issue [whether CenturyLink will seek forbearance from its obligations under section 251 of the Act] at this time."	Mark Harper (AZ) Ted Hankins (CO) Mark Harper (IA) Ann Prockish (UT) John Felz (OR, WA)	July 20, 2010 (AZ) July 19, 2010 (CO) July 23, 2010 (IA) July 14, 2010 (OR) July 20, 2010 (UT) July 16, 2010 (WA)	Integra AZ DR # 99 Integra CO DR # 99 PAETEC IA DR # 99 Joint CLECs OR DR #103 Integra UT DR # 99 Integra WA DR # 99
	"Upon merger closing CenturyLink does not anticipate any immediate changes to the Qwest collocations procedures. A detailed comparison of CenturyLink's and Qwest's processes has not been conducted at this time."	Ted Hankins (CO) Mark Harper (AZ, IA) Ann Prockish (UT) John Felz (OR, WA)	July 20, 2010 (AZ) July 19, 2010 (CO) July 23, 2010 (IA) July 14, 2010 (OR) July 20, 2010 (UT) July 16, 2010 (WA)	Integra AZ DR # 108 Integra CO DR # 108 PAETEC IA DR # 108 Joint CLECs OR DR #112 Integra UT DR # 108 Integra WA DR # 108

DISCOVERY RESPONSES DEMONSTRATING THE SIGNIFICANT UNCERTAINTY RESULTING FROM THE PROPOSED TRANSACTION

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	STO DATA REQUE	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
		Mark Harner	July 20, 2010 (AZ)	Integra AZ DR # 112
		(AZ, IA)	July 19, 2010 (CO)	Integra CO DR # 112
Wholesale	"Upon merger closing CenturyLink does not anticipate any immediate changes to the Owest hot loop cut process. A detailed	Ted Hankins (CO)	July 23, 2010 (IA)	PAETEC IA DR # 112
Services	comparison of Century Link's and Qwest's processes has not	Ann Prockish	July 14, 2010 (OR)	Joint CLECs OR DR #116
	been conducted at this time."	(U I) John Felz	July 20, 2010 (UT)	Integra UT DR # 112
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 112
			July 20, 2010	
			July 19, 2010	Integra AZ DR # 93
		Mark Harper	July 23, 2010	Integra CO DR # 93
Wholesale	on this issue of the secure	(AL, IA) Ted Hankins	July 8, 2010	PAETEC IA DR # 93
Customer	[whether CenturyLink plans to make changes to CLEC account	(CO) Ann Prockish	July 14, 2010	Integra MN DR # 93
Service	and service manager assignments post-merger] at this time."	(MN, UT)	July 20, 2010	Joint CLECs OR DR #97
		John Felz (OR, WA)	(U1) July 16, 2010	Integra UT DR # 93
			(w.A.)	Integra WA DR # 93

DISCOVERY RESPONSES DEMONSTRATING THE SIGNIFICANT UNCERTAINTY RESULTING FROM THE PROPOSED TRANSACTION

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	S TO DATA REQUE	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
			July 20, 2010	Integra AZ DR # 67
		Mark Harper (AZ, IA)	July 19, 2010 (CO)	Integra CO DR # 67
Wholesale	"Upon merger closing CenturyLink does not anticipate any	Ted Hankins (CO)	July 23, 2010 (IA)	PAETEC IA DR # 67
Service	centers. At this time, a detailed comparison of CenturyLink's	Ann Prockish	July 14, 2010	Joint CLECs OR DR #71
	and Qwest's processes has not been conducted."	(UT) John Felz	July 20, 2010 (UT)	Integra UT DR # 67
		(OR, WA)	July 16, 2010 (WA)	Integra WA DR # 67
			July 20, 2010 (AZ)	Integra AZ DR # 133
	"Intil the transaction is complete and the necessary decisions		July 19, 2010 (CO)	Integra CO DR # 133
	have been made on how to best integrate the two companies,		July 23, 2010 (IA)	PAETEC IA DR # 133
Investment	plans regarding network investment and appropriate balance sheet improvement (debt reduction) have not been developed.	Mark Gast	July 8, 2010 (MN)	Integra MN DR # 133
	The analysis and decisions regarding how Century Link plans to		July 14, 2010 (OR)	Joint CLECs OR DR #137
	detailed integration planning efforts."		July 20, 2010 (UT)	Integra UT DR # 133
			July 16, 2010 (WA)	Integra WA DR # 133

DISCOVERY RESPONSES DEMONSTRATING THE SIGNIFICANT UNCERTAINTY RESULTING FROM THE PROPOSED TRANSACTION

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	ES TO DATA REQUE VIEW PROCEEDING	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
			July 20, 2010	Integra AZ DR # 103b
		Mark Harper	July 19, 2010	Integra CO DR # 103b
Network	To the contract of the state of	Ted Hankins	(CO) July 23, 2010 (TA)	PAETEC IA DR # 103(b)
Investment	"CenturyLink currently does not have any specific plans for investments in Qwest's service areas post-merger."	Ann Prockish (UT)	July 14, 2010 (OR)	Joint CLECs OR DR #107(b)
		John Felz (OR, WA)	July 20, 2010 (UT) Iuly 16, 2010	Integra UT DR # 103b
			(WA)	Integra WA DR # 103
	"At this time, CenturyLink has not yet established any specific plans regarding Washington post-transaction broadband	John Felz	June 23, 2010	Washington UTC Staff DR # 55
Broadband	"Until the Transaction is complete and the necessary decisions have been made on how to best integrate the two companies,	John Felz	June 23, 2010	Washington UTC Staff DR # 60
Deployment	specific [DSL] product and pricing plans cannot be evaluated and finalized."			
	"Projections for post-merger broadband deployment have not	John Felz	June 23, 2010	Oregon PUC Staff DR # 15
	"At this time, CenturyLink has not undertaken an analysis at a wire center level to identify impediments to reaching 100% DSL	John Felz	July 13, 2010	Montana Consumer Counsel DR # 54.
	service availability"			

DISCOVERY RESPONSES DEMONSTRATING THE SIGNIFICANT UNCERTAINTY RESULTING FROM THE PROPOSED TRANSACTION

	EXCERPTS FROM THE APPLICANTS' RESPONSES TO DATA REQUESTS IN THE RELEVANT STATE COMMISSION REVIEW PROCEEDINGS	ES TO DATA REQUE TIEW PROCEEDINGS	STS	
Issue	Response	CenturyLink Respondent Name	Response Date(s)	Data Request Information
IPTV Deployment	"Plans for the introduction of specific new services such as IPTV in [Oregon, Washington] have not been fully developed at this point. Until the Transaction is complete and the necessary decisions have been made on how to best integrate the two companies, specific product and service plans cannot be evaluated and finalized."	John Felz	June 23, 2010	Oregon PUC Staff DR # 33 Washington UTC Staff DR # 52

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)
QWEST CORPORATION, QWEST)
COMMUNICATIONS COMPANY, LLC,)
QWEST LD CORP., EMBARQ) Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A) Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,) Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.) Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL) Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE	E) Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)
CORPORATIONS QWEST)
COMMUNICATIONS INTERNATIONAL INC	C.)
AND CENTURYTEL, INC.)

EXHIBIT AA-4

Alleged Benefit	CenturyLink's Claim About Alleged	Discovery Response
mana magaine	Benefit	
	"as we develop expanded broadband	"Plans for the introduction of specific new services such as IPTV in [Oregon, Iowa,
	services, innovative IP products such as IPTV	Washington] have not been fully developed at this point. Until the Transaction is
	and other video choices, VoIP services,	complete and the necessary decisions have been made on how to best integrate the two
	enhanced fiber-to-the-cell tower connectivity	companies, specific product and service plans cannot be evaluated and finalized. Once the
	and other high bandwidth services."	transaction closes, a review of the marketplace will be done to determine needs of the
		[Oregon, Iowa, Washington] market. This process also includes an assessment of the
	"We need to have the national breadth and local	capabilities of existing Qwest infrastructure necessary to support advanced
	depth to provide more new and innovative IP	communications, data, and potentially entertainment services the combined company may
	products such as IPTV and other video	chose to rollout in the future"
	services. VolP services. enhanced fiber-to-the-	
	cell tower connectivity and other high	"An estimated timeline for the deployment of IPTV in Arizona has not been completed."
Advanced	bandwidth services."2	S
		"Projections for post-merger broadband deployment have not been developed."
Services	"CenturyLink will be able to capitalize on its	
Denlovment	investments in and experience with Internet	"At this time, Century Link has not yet established any specific plans regarding
	Protocol television to extend new competitive	Washington broadband investment"
	video offerings in former Qwest	
	markets[t]here is no reason to doubt that the	"Once the transaction closes, Century Link's operations and engineering team will be able
	companies will seek to capitalize on that	to better assess the broadband capabilities of the existing Qwest infrastructure."
	investment."3	
		"Century Link will continue its current practice of evaluating the most appropriate
	"It creates a truly nationwide platform for high-	technology, including use of FTTN"
	speed internet deployment by merging Qwest's	
	long-haul fiber network with CenturyLink's	"At this time, Century Link has not yet established any specific plans for Montana
	complementary long-haul fiber network and its	broadband investment after completion of the merger. Once the merger is finalized, and
	core metropolitan ringsThe combined	the new local operating model has been implemented, individuals from the legacy Qwest
	network willheighten the ability to advance	and CenturyLink companies will assess the network infrastructure in Montana"
	the deployment of high speed Internet services	
	as well as for the customer-desired 'triple play'	"At this time, Century Link has not undertaken an analysis at a wire center level to
	of broadband, voice and video."4	identify impediments to reaching 100% DSL service availabilityOnce the merger is
		finalized, and the new local operating model has been implemented, individuals from the
	"The merger of these complementary and	legacy Qwest and Century Link companies will assess the network infrastructure in

8	Benefit	Discovery Response
	additive strengths, will increase the likelihood of bringing to market more advanced services and compelling choices for customers at an accelerated pace."	Montana, including identification of any impediments to broadband deployment "Broadband investment information is not separately tracked and therefore is not available." available."
	"the combined company's national footprint and healthy financial position will support the	"CenturyLink's review of the condition of Qwest's outside plant did not include any areas in Montana."
Advanced Services	availability of advanced services throughout the expanded territory."6 "Current CenturyLink customers will benefit	"CenturyLink personnel performed a field visit of Qwest facilities in Arizona. However, CenturyLink did not prepare a report regarding the condition or maintenance of the outside plant in the Qwest legacy service areasAs a result of the field visits, CenturyLink personnel did observe a greater proportion of aerial outside plant in rural
nt	from Qwest's experience in building out its FTTN network."	areas but that it was well maintained with no major issues or concerns." "CenturyLink did not complete any inspections of Qwest outside plant in Utah during the due diligence process."
		"CenturyLink did not prepare any reports concerning the condition or maintenance of Qwest outside plant in [Oregon/Washington]."20
		"CenturyLink has not developed any business cases regarding deployment of alternative broadband technologies such as Fixed Wireless in Washington."21
	"From a financial standpoint, CenturyLink will have the scale and stability to make necessary,	"CenturyLink states that currently [sic] does not have any specific plans for investments in Qwest's service areas post-merger."24
Network Investment	ongoing initiatituding investing income	"At this time, CenturyLink has not yet established any specific plans regarding [lowa, Washington] investment. Once the merger is finalized, and the new local operating model has been implemented, individuals from the legacy Qwest and CenturyLink companies will assess the network infrastructure in [lowa, Washington] and make any recommendations related to changes in investment in order to better serve [lowa, Washington] consumers."

Alleged Benefit	CenturyLink's Claim About Alleged Benefit	Discovery Response
		"At this time, CenturyLink has not yet established any specific plans regarding Arizona capital expenditures. Once the merger is finalized, and the new operating model has been implemented, individuals from the legacy Qwest and CenturyLink companies will assess the network infrastructure in Arizona and make any recommendations related to changes in capital expenditures in order to better serve Arizona consumers." ²⁶
Network Investment		"CenturyTel has not projected its wireline capital investment for Oregon for the years requested [2011, 2012, 2013, 2014, 2015]." ²⁷ In response to "2010 pro forma" CenturyLink Oregon wireline capital investments, CenturyLink responds: "Not Available". ²⁸
		"CenturyLink did not complete any inspections of Qwest outside plant in Utah during the due diligence process." ²⁹
		"CenturyLink did not prepare any reports concerning the condition or maintenance of Qwest outside plan [sic] in Washington."30

Alleged Benefit	Century Link's Claim About Alleged Benefit	Discovery Response
	"A key benefit [to customers] will come from leveraging each company's operational and network strengths, resulting in a company with an impressive national presence and local depth. CenturyLink has proven the	"Detailed planning regarding the integration of Qwest areas into CenturyLink's local operating model has not begun." "CenturyLink's local operating model provides the framework for investment decisions across its operating territoryUpon completion of the merger, it is anticipated that
	effectiveness of its region-based local market focus ³¹ "CenturyLink's region-based, local operating model will reinforce this shared philosophy and will likely be the most [direct and] noticeable	CenturyLink will implement its local operating model in the execution of process. "Set territories." "Set in the areas of Qwest's operational structure upon the completion of the Transaction, the detailed analysis and planning associated with identifying specific region headquarters has not taken place."
"Go-To- Market" Local Operating	positive change for Qwest customersuis approach will likely be implemented to ensure that the customer is at the center of everything the company does." ³² "The Company believes the improvement [in access line losses and high-speed customer growth] is tangible evidence of the impact of the customer benefits of the Company's local	"Identification of 'best practices' associated with the integration of CenturyLink and Qwest operations will be completed as part of the detailed integration planning efforts. Until the integration teams are formed, and the detailed data gathering process can be completed, an analysis regarding the identification and/or adoption of 'best practices' is not available."38
ianora:	operating model that moves accountability and decision-making closer to the customer." "The transaction will help bring this same locally-focused approach to rural customers in Qwest's legacy region."	

thought to	CenturyLink's Claim About Alleged	Discovery Response
Alleged Benein	Benefit Series Communication C	"Until the Transaction is complete, and the necessary decisions have been made on how
i	produce sufficient operating cash flows to fund a stronger and more competitive business	to best integrate the two companies, plans regarding network investment and appropriate balance sheet improvement (debt reduction) has[ve] not been developed. The analysis and decisions regarding how CenturyLink plans to best utilize its free cash flow will be completed as part of the detailed integration planning efforts."
Free Cash Flow for	network investment and appropriate balance sheet improvement (debt reduction)	"Post-merger pro-forma financial statements for the years 2011 through 2015 have not been developed."
Repayment and		In response to a request for the Company's financial model showing that it can fulfill its broadband deployment build-out while servicing debt, Century Link responded: "The requested model does not exist for Montana."
Network Investment		"CenturyLink currently does not have any specific plans for investments in Qwest's service areas post-merger."
		"Century Tel has not projected its wireline capital investment for Oregon for the years requested [2011, 2012, 2013, 2014, 2015]."
	"The merged company is projected in three-to-	"Synergies were estimated at the total circi prise town only are more of the control of the cont
	five years to have all estimated above annual run-rate operating and capital syneroies**	"The synergy analysis for the transaction was prepared on a company-wide basis only. A Washington specific analysis does not exist."
	"Improved operating and capital efficiency	"CenturyLink has not estimated synergy savings or one-time merger costs by state."51
Synergies	through reductions in corporate overhead and the elimination of duplicative functions and systems."47	"CenturyLink's assessment of synergies as a result of the proposed merger was prepared on a company-wide basis. No such assessment exists on a state-by-state basis, including Arizona."52
	"And more generally, the savings the merged company will enjoy will make it a more efficient, stable, and nimble competitor in all realms, to the benefit of all its customers."	"The estimated integration operating cost range of \$650-\$800 million was not calculated at a detailed level."53

Alleged Benefit	CenturyLink's Claim About Alleged Benefit	Discovery Response
		"Also, estimated integration cost ranges were not calculated at a detailed level."34
		"Specific integration initiatives and associated expenditures will not be fully developed until the transaction is complete, and the necessary decisions have been made on how to best integrate the two companies."
		"Post-merger pro-forma financial statements for the years 2011 through 2015 have not been developed."
		"Integration planning is in the early stages and decisions on personnel, location of personnel, etc. have not been made at this time"57
		"A more detailed management organization table for the post-merger business is not available at this time."58
Synergies		"CenturyLink states that identification of key employeesand developing strategies to retain critical resources of all kinds, is part of the integration process."59
		"identification of key employeesand developing strategies to retain critical resources of all kinds, is part of the integration process."
		"Decisions regarding the locations of the remaining regional headquarters have not been made."61
		"Until the transaction is complete and necessary decisions have been made on how to best integrate the two companies, we cannot project the timing or nature of changes, if any, to operations and employees in [Arizona, Iowa, Utah, Colorado, Minnesota, Oregon, Washington]."62
		"Identification of 'best practices' associated with the integration of Century Link and Qwest operations will be completed as part of the detailed integration planning efforts. Until the integration teams are formed, and the detailed data gathering process can be

Alleged Benefit	CenturyLink's Claim About Alleged Benefit	Discovery Response
		completed, an analysis regarding the identification and/or adoption of 'best practices' is not available."63
		When asked whether merger related cost savings would be flowed through to cost-based wholesale rates, CenturyLink replied: "CenturyLink has not evaluated or reached any conclusions concerning this issue at this time."
	"the Transaction will also have a positive impact on providing competitive choice and responding to customer demands."65	"Plans for the introduction of specific new services in [lowa, Arizona] have not been fully developed at this point. Until the Transaction is complete and the necessary decisions have been made on how to best integrate the two companies specific product and service plans cannot be evaluated and finalized."68
	"the Transaction will also have a positive impact on the state of competition."66	"Immediately after the Transaction, customers will continue to receive the same full range of high quality products and services at the same rates, terms and under the same
Competitive Choice	"the increased scale and scope of the combined company will greatly enhance its ability to compete across the full range of services that consumers demand today." 67	conditions as they did immediately before the close of the TransactionUntil the Transaction is complete and the necessary decisions have been made on how to best integrate the two companies, specific product and pricing plans cannot be evaluated and finalized69
		"CenturyLink has not evaluated or reached any conclusions regarding this issue [subsequent service, term, or price change] at this time."70
		Regarding CenturyLink's claim that the merger will have positive impacts on the state of competition, CenturyLink has provided information in discovery responses showing hundreds of CenturyLink exchanges that are adjacent to Qwest exchanges.

Alleged Benefit	CenturyLink's Claim About Alleged Benefit	Discovery Response
Broader Array of Services to Enterprise Customers	"The transaction will enable post-merger CenturyLink to [leverage / build on] Qwest's strength in providing complex communications services to large businesses and government entities on a national and global scale to provide a broader array of services to enterprise customers in CenturyLink territories." "It will also allow for more diverse routing options, provide redundant routing for [network reliability / backup] purposes, and offer communications and information services that are attractive to businesses in the financial sector, government entities, and other customers who require solutions for highly sensitive data operations."	"Plans for the introduction of specific new services in [Iowa, Arizona] have not been fully developed at this point. Until the Transaction is complete and the necessary decisions have been made on how to best integrate the two companies specific product and service plans cannot be evaluated and finalized." "Legacy Century Tel companies in [Colorado, Iowa] are rural carriers." "[Minnesota, Oregon, Washington] is a rural state for the legacy CenturyTel companies"
	"The company also will be able to leverage Qwest's more extensive enterprise service expertise to offer new and enhanced business services in CenturyLink's markets."	

Alleged Benefit	CenturyLink's Claim About Alleged Benefit	Discovery Response
	"the merged company [should / is expected to] have improved access to capital on reasonable terms "78	"Post-merger pro-forma financial statements for the years 2011 through 2015 have not been developed."83
	"will bring added stability and reliability to the telecommunications industry in [Oregon,	CenturyLink has calculated its pre-merger cost of capital at 9.23% and Qwest has calculated its pre-merger cost of capital at 10.4% (pre-tax WACC). CenturyLink calculates its pro-forma (post-merger) cost of capital at 10.67%.
	Colorado, Minnesota, Iowa, Washington] and also position the company to better meet current and future customer demands."79	"Post-merger pro-forma financial statements for the years 2011 through 2015 have not been developed."85
Added	"the merged company is expected to have one of the strongest balance sheets in the U.S. telecommunications industry."	The Joint Applicants repeatedly refer to the Form S4 in response to financial questions. The Form S4 discusses numerous financial risks, including: (1) "Much of CenturyLink's and Qwest's revenues are, and following the merger will remain, dependent upon laws and regulations which, if changed, could result in material revenue reductions" (p. 21); (2)
	"The company will be better situated, both financially and operationally, with more flexibility to meet the challenges of a rapidly changing and intensely competitive communications environment."81	"As a result of assuming Qwest's indebtedness in connection with the merger, CenturyLink will become more leveraged. This could have material adverse consequences for CenturyLink, including (i) reducing CenturyLink's credit ratings and thereby raising its borrowing costs, (ii) hindering CenturyLink's ability to adjust to changing market, industry or economic conditions, (iii) limiting CenturyLink's ability to access the capital markets to refinance maturing debt or to fund acquisitions or emerging businesses. (iv) limiting the amount of free cash flow available for future operations,
	therefore reduce the financial risk of the merged company. The effectis to lower the potential impact of operating and financial risk for the consolidated merged company by reducing its exposure to any single risk	acquisitions, dividends, stock repurchases or other uses, (v) making CenturyLink more vulnerable to economic or industry downturns, including interest rate increases, and (vi) placing CenturyLink at a competitive disadvantage compared to less leveraged competitors." (p. 23)

Arizona Corporation Commission Docket No. T-01051B-10-0194 Joint CLECs - Exhibit AA-4 September 27, 2010, Page 10 Direct Testimony of August Ankum, Ph.D.

RESULTING FROM THE MERGER COMPARED TO THEIR DISCOVERY RESPONSES JOINT APPLICANTS' CLAIMS ABOUT ALLEGED BENEFITS

ENDNOTES:

2010-0006, May 24, 2010 ("Jones IA Direct"), at p. 8; Direct Testimony of John Jones, Minnesota PUC Docket No. PA-10-456, June 14, 2010 ("Jones MN Direct"), at p. 6; Direct Direct Testimony of John Jones, Colorado PUC Docket No. 10A-350T, May 27, 2010 ("Jones CO Direct"), at p. 9; Direct Testimony of John Jones, Iowa Board Docket No. SPU-Testimony of John Jones, Oregon PUC Docket No. UM 1484, May 21, 2010 ("Jones OR Direct"), at p. 10; Direct Testimony of John Jones, Washington UTC Docket No. UT-100820, May 21, 2010 ("Jones WA Direct"), at p. 8.

Ferkin, Montana PSC Docket D2010.5.55, May 28, 2010 ("Ferkin MT Direct"), at p. 7; Direct Testimony of Jeremy Ferkin, Utah PSC Docket No. 10-049-16, May 27, 2010 ("Ferkin ² Direct Testimony of Kristen McMillan, Arizona Corporation Commission, Docket T-01051B-10-0194, May 24, 2010 ("McMillan AZ Direct"), at p. 9; Direct Testimony of Jeremy

Reply Comments of Century Link, Inc. and Qwest Communications International, Inc., WC Docket No. 10-110, July 27, 2010 ("Joint Applicants' FCC Reply Comments"), at pp. i and

Century Link's complementary long-haul fiber network and its core metropolitan rings... The combined network will...heighten the ability to compete for broadband Internet services ⁴ Jones CO Direct at p. 9; Jones IA Direct at p. 9; Jones MN Direct at p. 7; Jones OR Direct at pp. 11-12; Jones WA Direct at pp. 8-9. See also, McMillan AZ Direct at p. 10; Ferkin as well as for the customer-desired 'triple play' of broadband, voice and video." Bold/italics text shows the difference between CenturyLink's Arizona testimony and Oregon MT Direct at p. 8; Ferkin UT Direct at p. 8 ("It creates a truly nationwide platform for high-speed internet deployment by merging Qwest's long-haul fiber network with

⁵ McMillan AZ Direct at p. 10; Jones CO Direct at p. 10; Jones IA Direct at p. 9; Jones MN Direct at p. 8; Ferkin MT Direct at p. 8; Jones OR Direct at p. 12; Ferkin UT Direct at p. 8; McMillan AZ Direct at p. 8; Jones OR Direct at p. 12; Ferkin UT Direct at p. 8; Jones WA Direct at p. 9.

⁶ Joint Applicants' FCC Reply Comments at p. 2.

Gibson, Montana PSC Docket D2010.5.55, May 28, 2010 ("Gibson MT Direct") at p. 16; Direct Testimony of Jerry Fenn, Utah PSC Docket No. 10-049-16, May 27, 2010 ("Fenn UT ("Phillips IA Direct") at p. 25; Direct Testimony of John Stanoch, Minnesota PUC Docket No. PA-10-456, June 14, 2010 ("Stanoch MN Direct") at p. 28; Direct Testimony of David Ward, Colorado PUC Docket No. 10A-350T, May 27, 2010 ("Ward CO Direct") at p. 24; Direct Testimony of Max Phillips, Iowa Board Docket No. SPU-2010-0006, May 24, 2010 ⁷ Direct Testimony of James Campbell, Arizona Corporation Commission Docket T-01051B-10-0194, May 24, 2010 ("Campbell AZ Direct") at p. 22; Direct Testimony of Charles Direct") at p. 22; Direct Testimony of Mark Reynolds, Washington UTC Docket No. UT-100820, May 21, 2010 ("Reynolds WA Direct") at p. 24.

⁸ CenturyLink ("CL") response to Oregon Public Utility Commission ("ORPUC") Staff Data Request ("DR") #33; CL response to lowa Office of Consumer Advocate ("IAOCA") DR #004A, and CL response to Washington Utilities and Transportation Commission ("WAUTC") Staff DR #52.

CL response to Arizona Corporation Commission ("ACC") Staff DR #4.4.

10 CL response to ORPUC Staff DR #15.

¹¹ CL response to WAUTC Staff DR #50; CL response to WAUTC Staff DR #55.

¹³ CL response to Montana Consumer Counsel ("MCC") DR #38c. (emphasis added)

RESULTING FROM THE MERGER COMPARED TO THEIR DISCOVERY RESPONSES JOINT APPLICANTS' CLAIMS ABOUT ALLEGED BENEFITS

- 16 CL response to ORPUC Staff DR #13.
 - 17 CL Response to MCC DR #72.
- ¹⁹ CL response to Integra UT DR #128.
- ²⁰ CL Response to Joint CLECs OR DR #132; CL response to Integra WA DR #128.
 - ²¹ CL Response to WAUTC Staff DR #58.
- ²² McMillan AZ Direct at p. 4; Jones CO Direct at p. 4; Jones IA Direct at p. 4; Jones MN Direct at p. 3; Ferkin MT Direct at p. 4; Jones OR Direct at p. 5; Jones WA Direct at p. 3. 23 Joint Applicants' FCC Reply Comments at p. 7.
 - ²⁴ CL Response to Joint CLECs OR DR #107; CL response to PAETEC IA DR #103; CL response to Integra CO DR #103, CL response to Integra MN DR #103; CL response to Integra WA DR #103. See also, CL response to Integra AZ DR #103(b); CL response to Integra UT DR #103(b).
 - ²⁵ CL response to IAOCA DR #005C; CL Response to WAUTC Staff DR #51.
 - ²⁶ CL response to ACC Staff DR #2.10.
 - 27 CL response to ORPUC Staff DR #27.
 - 28 CL response to ORPUC Staff DR #25.

 - ²⁹ CL response to Integra UT DR #128.
- 30 CL response to Integra WA DR #128.
- McMillan AZ Direct at p. 16; Jones CO Direct at p. 10; Jones IA Direct at p. 9; Jones MN Direct at p. 7; Ferkin MT Direct at p. 8; Ferkin UT Direct at p. 8; Jones WA Direct at p. 9.

 McMillan AZ Direct at p. 15; Jones CO Direct at p. 15; Jones IA Direct at p. 14; Jones MN Direct at p. 11; Ferkin MT Direct at p. 12; Jones OR Direct at p. 18; Ferkin UT Direct at p. 18
 - 12; Jones WA Direct at p. 14.
- D2010.5.55, May 28, 2010 ("Bailey MT Direct"), at pp. 14-15; Direct Testimony of G. Clay Bailey, Oregon Docket No. UM1484, May 21, 2010 ("Bailey Oregon Direct"), at pp. 17-33 Direct Testimony of G. Clay Bailey, Colorado Docket No. 10A-350T, May 27, 2010 ("Bailey CO Direct"), at p. 15; Direct Testimony of G. Clay Bailey, Montana Docket No. 18; Direct Testimony of G. Clay Bailey, Washington UTC Docket No. UT-100820 ("Bailey WA Direct"), at p. 15.
 - 34 Joint Applicants' FCC Reply Comments at p. 8.
 - 35 CL response to IAOCA DR #1-008C.
- 36 CL response to WAUTC Staff DR #92.
- ³⁷ CL response to WAUTC Staff DR #80.
- 38 CL response to WAUTC Staff DR #93; CL Response to Joint CLECs OR DR #56(g); CL response to PAETEC IA DR #52; CL response to Integra AZ DR #52(g); CL response to Integra UT DR #52(g); CL response to Integra CO DR #52(g); CL response to Integra MN DR #52(g); CL response to Integra WA DR #52(g).
- Testimony of Jeff Glover, Iowa Board Docket No. SPU-2010-0006, May 24, 2010 ("Glover IA Direct"), at p. 5; Direct Testimony of Mark Gast, Minnesota PUC Docket No. PA-10-456, June 14, 2010 ("Gast MN Direct"), at p. 6; Bailey MT Direct at p. 5; Bailey OR Direct at p. 6; Direct Testimony of Jeff Glover, Utah PSC Docket No. 10-049-16, May 27, 2010 39 Direct Testimony of Jeff Glover, Arizona Corporation Commission Docket T-01051B-10-0194, May 24, 2010 ("Glover AZ Direct"), at p. 6; Bailey CO Direct, at p. 5; Direct ("Glover UT Direct"), at p. 5; Bailey WA Direct at p. 5.
 - 40 Glover AZ Direct at p. 6; Bailey CO Direct at p. 5; Glover IA Direct at p. 6; Gast MN Direct at p. 6; Bailey MT Direct at p. 4; Bailey OR Direct at p. 6; Glover UT Direct at p. 5;

Arizona Corporation Commission September 27, 2010, Page 12 Docket No. T-01051B-10-0194 Joint CLECs - Exhibit AA-4 Direct Testimony of August Ankum, Ph.D.

RESULTING FROM THE MERGER COMPARED TO THEIR DISCOVERY RESPONSES JOINT APPLICANTS' CLAIMS ABOUT ALLEGED BENEFITS

Bailey WA Direct at p. 5. (The word "appropriate" appears in Century Link testimony in some states but not others).

41 CL Response to Joint CLECs OR DR #137; CL response to Integra MN DR #133; CL response to PAETEC IA DR #133; CL response to Integra AZ DR #133; CL response to Integra UT DR #133; CL response to Integra CO DR #133; CL response to Integra WA DR #133.

⁴² CL response to ORPUC Staff DR #6.

⁴³ CL response to MCC DR #38e.

⁴⁴ CL Response to Joint CLECs OR DR #107; CL response to Integra AZ DR #103(b); CL response to Integra UT DR #103(b); CL response to Integra CO DR #103(b).

45 CL response to ORPUC Staff DR #27.

46 Glover AZ Direct at p. 6; Bailey CO Direct at p. 5; Glover IA Direct at p. 5; Gast MN Direct at p. 6; Bailey MT Direct at p. 4; Bailey OR Direct at pp. 6 and 14; Glover UT Direct at p. 5; Bailey WA Direct at pp. 4-5.

Glover AZ Direct at p. 12; Bailey CO Direct at p. 11; Glover IA Direct at p. 11; Gast MN Direct at p. 9; MT Direct at p. 11; Bailey OR Direct at p. 13; Glover UT Direct at p. 10; Bailey WA Direct at p. 11.

48 Joint Applicants' FCC Reply Comments at p. 5.

⁴⁹ CL response to IAOCA DR #1-013F; CL response to Minnesota Department of Commerce ("MNDOC") DR #3.

50 CL response to WAUTC Staff DR #24.

51 CL Response to Joint CLECs OR DR #57; CL response to Integra MN DR #53; CL response to PAETEC IA DR #53; CL response to Integra AZ DR #53; CL response to Integra AZ DR #53; CL response to Integra UT DR #53; CL response to Integra CO DR #53; CL response to Integra WA DR #53.

52 CL response to AZ Staff DR #2.12.

53 CL response to MNDOC DR #12.

54 CL response to Integra MN DR #52.

55 CL Response to Joint CLECs OR DR #51; CL response to Integra MN DR #47; CL response to PAETEC IA DR #47; CL response to Integra AZ DR #47; CL response to Integra UT DR #47; CL response to Integra CO DR #47; CL response to Integra WA DR #47.

56 CL response to ORPUC Staff DR #6.

57 CL response to ORPUC Staff DR #54.

58 CL response to IAOCA DR #001.

⁵⁹ CL Response to Joint CLECs OR DR #78; CL response to Integra MN DR #74; CL response to Integra WA DR #74.

60 CL response to Integra MN DR #74; CL response to Integra WA DR #74.

61 CL Response to Joint CLECs OR DR #151; CL response to Integra MN DR #147; CL response to PAETEC IA DR #145; CL response to Integra UT DR #147; CL response to Integra CO DR #147; CL response to Integra WA DR #147.

62 CL Response to Joint CLECs OR DR #140; CL response to AZ Staff DR #2.38; CL response to PAETEC IA DR #136; CL response to Integra AZ DR #136; CL response to Integra 63 CL Response to Joint CLECs OR DR #56(g); CL response to WAUTC Staff DR #93; CL response to PAETEC IA DR #52; CL response to Integra AZ DR #52(g); CL response to UT DR #136; CL response to Integra CO DR #136; CL response to Integra MN DR #136; CL response to Integra WA DR #136.

Integra UT DR #52(g); CL response to Integra CO DR #52(g); CL response to Integra MN DR #52(g); CL response to Integra WA DR #52(g)

64 CL Response to Joint CLECs OR DR #59(b), CL response to Integra Colorado DR #55(b).

Arizona Corporation Commission

RESULTING FROM THE MERGER COMPARED TO THEIR DISCOVERY RESPONSES JOINT APPLICANTS' CLAIMS ABOUT ALLEGED BENEFITS

65 Jones CO Direct at p. 15; Jones IA Direct at p. 14; Jones MN Direct at p. 12; Jones OR Direct at p. 18; Jones WA Direct at p. 14.

66 McMillan AZ Direct at p. 15; Ferkin MT Direct at p. 12; Ferkin UT Direct at p. 12.

⁶⁷ Joint Applicants' FCC Reply Comments at p. 2.

⁶⁸ CL response to IAOCA DR #1-004, CL response to AZ Staff DR #2.30.

69 CL response to WAUTC Staff DR #60.

TO CL Response to Joint CLECs OR DR #99; CL response to PAETEC IA DR #95; CL response to Integra AZ DR #95; CL response to Integra UT DR #95; CL response to Integra CO DR #95; CL response to Integra MN DR #95; CL response to Integra WA DR #95.

72 McMillan AZ Direct at p. 11; Jones CO Direct at p. 11; Jones IA Direct at p. 10; Jones MN Direct at p. 8; Ferkin MT Direct at p. 9; Jones OR Direct at p. 13; Jones WA Direct at p. 11 See, e.g., Century Link response to Integra Colorado DR #15, Attachment, showing about 93% of Century Link's exchanges in Colorado as being either directly adjacent to a Qwest exchange or adjacent to another Century Link exchange that is adjacent to a Qwest exchange. See also, Century Link response to Washington UTC Staff DR #65 ("Century Link provides certain Ethernet services to a small number of customers (less than 20) in the Olympia, Tumwater and Spokane markets in Qwest territory.")

73 McMillan AZ Direct at p. 12; Jones CO Direct at p. 11; Jones IA Direct at p. 10; Jones MN Direct at p. 9; Ferkin MT Direct at p. 9; Jones OR Direct at p. 14; Ferkin UT Direct at p. 9;

74 Joint Applicants' FCC Reply Comments at p. 4. Jones WA Direct at pp. 10-11.

75 CL response to IAOCA DR #1-004; CL response to AZ Staff DR #2.30.

76 CL response to Integra Colorado DR #114; CL response to Integra Iowa DR #114.

The CLE Response to Joint CLECs OR DR #118; CL response to Integra Minnesota DR #114; CL response to Integra Washington DR #114.

Response to Joint CLECs OR DR #118; CL response to Integra Minnesota DR #114; CL response to Integra Washington DR #114.

Response to Joint CLECs OR DR #118; CL response to Integra Minnesota DR #114; CL response to Integra Washington DR #114.

⁷⁹ Jones CO Direct at p. 8; Jones IA Direct at p. 8; Jones MN Direct at p. 6; Jones OR Direct at p. 10; Jones WA Direct at pp. 7-8.

80 Glover AZ Direct at p. 6; Bailey CO Direct at p. 5; Glover IA Direct at p. 5; Gast MN Direct at p. 6; Bailey MT Direct at p. 4; Bailey OR Direct at p. 6; Glover UT Direct at pp. 4-5; Bailey WA Direct at p. 4.

81 McMillan AZ Direct at p. 10; Jones CO Direct at p. 10; Jones IA Direct at p. 9; Jones MN Direct at p. 8; Ferkin MT Direct at p. 8; Jones OR Direct at p. 13; Ferkin UT Direct at p. 8; Jones WA Direct at pp. 9-10.

82 Bailey CO Direct at p. 15; Gast MN Direct at p. 10; Bailey MT Direct at p. 15; Bailey OR Direct at p. 18; Bailey WA Direct at p. 15.

83 CL response to ORPUC Staff DR #6.

84 CL response to ORPUC Staff DR #3 and Qwest response to ORPUC Staff DR #3 Attachment A.

CL response to ORPUC Staff DR #6.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
QWEST LD CORP., EMBARQ)	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A)	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.)	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC	.)	
AND CENTURYTEL, INC.) _	

EXHIBIT AA-5



April 30, 2010

Kim Isaacs OneEighty Communications Inc 6160 Golden Hills Drive Golden Valley, MN 55416 kdisaacs@integratelecom.com

TO:Kim Isaacs

Announcement Date:

Effective Date:

Document Number:

Notification Category:

Target Audience:

Subject:

April 30, 2010

June 1, 2010

PROD.RESL.04.30.10.F.07809.DS1_DS3_Services

Product Notification

CLECs, Resellers and ISP-GET

DS1/DS3 Services

This is to advise you of changes to a Qwest retail service offering. <u>Please be advised that retail offers that are subject to Commission approval may change</u>. <u>Resellers should monitor filings</u> since Qwest will not provide notification of changes.

Tariff/catalog/price list reference: Qwest Tariff F.C.C. No. 1.

State(s): All 14 Qwest States covered by Tariff F.C.C. No. 1.

Product Description: Qwest Corporation (Qwest) plans to change its Regional Commitment Program (RCP) from a unit based plan to a revenue based plan and raise the commitment level from 90% to 95% of the total Company-provided in-service DS1 and DS3 Revenue. The effective date of this restructure will be June 1, 2010.

If you have any questions or would like to discuss this notice please contact your Qwest Service Manager, Maryann Wiborg on (612) 359-5107 or at MaryAnn.Wiborg@qwest.com or Rita Urevig on (218) 723-5801 or at Rita.Urevig@qwest.com. Qwest appreciates your business and we look forward to our continued relationship.

Sincerely,

Qwest Corporation

If you would like to subscribe, unsubscribe or change your current profile to Qwest Wholesale mailouts please go to the 'Subscribe/Unsubscribe' web site and follow the subscription instructions. The site is located at:

http://www.qwest.com/wholesale/notices/cnla/maillist.html

cc: Maryann Wiborg or Rita Urevig Stephanie Smith

Qwest Communications, 120 Lenora St, 11th Floor, Seattle WA 98121

From: Johnson, Bonnie J.

Sent: Friday, June 04, 2010 10:44 AM

To: 'Schipper, Scott' **Cc:** Johnson, Bonnie J.

Subject: Meeting follow-up/RCP

Hi Scott,

Thanks again for meeting with me. I am still working on pulling together contacts for AQCB requests (including QMOE), but I did follow up with Doug Denney regarding the RCP agreements.

Integra recently had discussions about the fact that some of these plans are about to expire. Integra is disappointed in the changes Qwest recently announced with respect to the RCP. They made two changes that greatly diminish the value of the RCP. Changing from a circuit based commitment to a revenue based commitment, limits our ability to groom our network to the greatest ability. In addition, Qwest is changing the commitment level from 90 to 95%. Both of these substantially decrease the value of the RCP by increasing the risk associated with the plan.

You indicated that you have little leverage regarding RCP, however, I wanted you to know the impact of the changes Qwest made.

Thanks again,

Bonnie

integra

Bonnie J. Johnson | Director Carrier Relations | direct 763.745.8464 | fax 763.745.8459 | 6160 Golden Hills Drive Golden Valley, MN 55416-1020 bijohnson@integratelecom.com

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner

JOINT NOTICE AND APPLICATION OF)
QWEST CORPORATION, QWEST)
COMMUNICATIONS COMPANY, LLC,)
QWEST LD CORP., EMBARQ) Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A) Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,) Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.) Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL	EL) Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE	HE) Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT	Γ)
CORPORATIONS QWEST)
COMMUNICATIONS INTERNATIONAL INC	NC.)
AND CENTURYTEL, INC.)

EXHIBIT AA-6

WILLKIE FARR & GALLAGHER IIP

1875 K Street, N.W. Washington, DC 20006-1238

Tel: 202 303 1000 Fax: 202 303 2000

May 13, 2010

VIA ECFS

EX PARTE

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, SW, Room TW-A325 Washington, DC 20554

Re: Applications Filed by Frontier Communications Corporation and Verizon Communications Inc. for Assignment or Transfer of Control, WC Dkt. No. 09-95

Dear Ms. Dortch:

Yesterday, Jeff Oxley, Executive Vice President and General Counsel, and Russ Merbeth, Federal Counsel, Law & Policy, for Integra Telecom, Inc. ("Integra"), and the undersigned, representing Integra, tw telecom inc., Cbeyond, Inc., and One Communications Corp. (the "Joint Commenters"), met with Nick Alexander, Alex Johns, Steve Rosenberg, Carol Simpson, Don Stockdale, and Matt Warner of the Wireline Competition Bureau, and Zac Katz of the Office of Strategic Planning and Policy Analysis, to discuss the above-referenced proceeding. In addition, Dennis Ahlers, Associate General Counsel, and Kim Isaacs, ILEC Relations Process Specialist, for Integra participated in the meeting via phone.

During the meeting, Mr. Oxley and Ms. Isaacs discussed some of the problems that Integra¹ has experienced with the systems that Verizon recently replicated and that will be used by Frontier to fulfill orders for unbundled network elements and other wholesale services in the 13 affected states post-transaction (the "Replicated Systems"). As Mr. Oxley and Ms. Isaacs explained, since the transition from Verizon's systems for its West region to the Replicated Systems for Verizon's new North Central Region, Integra has experienced the following problems with Verizon's wholesale ordering and provisioning functions during the last two weeks of April and throughout May. *First*, Verizon's Access Service Request ("ASR") response times have increased, resulting in either missed due dates or orders that need to be escalated or expedited in order to meet the due dates expected by Integra's end-user customers. *Second*, coding errors in Verizon's Access Ordering system have

¹ Integra is a competitive local exchange carrier that offers service in two of the states affected by the proposed transaction, Oregon and Washington. As of April 2009, Integra had 17,537 access lines in Oregon and 12,604 access lines in Washington.

increased, thereby delaying Integra's ability to submit ASRs. Third, Verizon has not been providing Integra with timely completion notices for Local Service Requests ("LSRs"). Fourth, Verizon's designated center for wholesale customers to report system errors, the Partner Solutions Customer Care center, has developed a backlog of trouble tickets. It is Integra's understanding based on statements made by Verizon employees that there is currently only one Verizon employee assigned to resolve these trouble tickets for Verizon's entire North Central region. Fifth, when Integra employees have called Verizon's Access Ordering centers to report problems with the processing of ASRs, Integra employees have experienced hold times of 30 minutes or more. It is Integra's understanding based on statements made by Verizon employees that Verizon's Access Ordering staff for the North Central region was initially reduced from 50 employees to 12 employees and has been further reduced from 12 employees to only 6 employees. Sixth, when Integra employees have called Verizon's National Market Center to report problems with the processing of LSRs, Integra employees have experienced hold times of 30 minutes or more. Seventh, when Integra has submitted supplemental LSRs for coordinated conversions, Verizon's coordinated conversion process has increasingly failed, ultimately resulting in service outages for customers migrating from Verizon to Integra. Finally, Verizon has increasingly missed so-called "meets" (coordinated dispatches) with Integra and its vendors. All of these problems have resulted in delays in the provisioning of retail service to Integra's end-user customers.

At the meeting, Mr. Oxley also stated that, on January 21, 2010, Verizon and Frontier sent a letter and Adoption Agreement to Integra (attached hereto as "Attachment A") effectively asking Integra to agree to an amendment of its Wholesale Advantage Services Agreement with Verizon. Mr. Oxley explained that Verizon and Frontier's request was inconsistent with the stipulations entered into by the parties (which were approved by the Oregon and Washington state commissions) in which Frontier agreed to assume Verizon's existing wholesale agreements. Mr. Oxley distributed a copy of Integra's May 10, 2010 response to that effect (see "Attachment B" hereto, at 2) at the meeting.

During the meeting, the undersigned distributed a document (attached hereto as "Attachment C") quoting the commitments that Frontier has made in its Application and Reply Comments in this proceeding regarding the assumption of interconnection agreements and other wholesale arrangements, wholesale rates and volume/term agreements, and the status of the Merged Firm as a Bell Operating Company ("BOC"). We explained that these commitments must be supplemented as necessary to address deficiencies, and that they must be made binding conditions of the Commission's approval of the proposed transaction. Specifically, the Commission should adopt condition numbers 5, 8, and 9 proposed by the Joint Commenters in this proceeding (see "Attachment D" hereto)² for the following reasons:

• The Commission should adopt Joint Commenters' Condition # 5 because, among other reasons, unlike Frontier's voluntary commitment in its Reply Comments, Condition # 5 requires

² The proposed conditions listed in Attachment D hereto are the same proposed conditions submitted by the Joint Commenters in their January 28, 2010 ex parte filing in this proceeding. *See* Letter from Thomas Jones, Counsel for One Communications Corp. et al., to Marlene H. Dortch, Secretary, FCC, WC Dkt. No. 09-95, Attachment A (filed Jan. 28, 2010) ("Joint Commenters' January 28th Ex Parte Filing").

Frontier to assume not only Verizon's current interconnection agreements, but Verizon's current interstate special access tariffs, commercial agreements, line sharing agreements, and other existing arrangements with wholesale customers. In addition, Condition # 5 prohibits Frontier from changing the rates, terms or conditions in the assumed agreements. See Attachment D, Condition # 5.

- The Commission should adopt Joint Commenters' Condition # 8 in part because, unlike Frontier's voluntary commitment in its Reply Comments, Condition # 8 prohibits Frontier from increasing rates not only for unbundled network elements, but for tandem transit service, any interstate special access tariffed offerings, reciprocal compensation, interconnection, collocation, Ethernet service, or any other wholesale services. See Attachment D, Condition # 8.
- The Commission should adopt Joint Commenters' Condition # 9 to address any ambiguities in Frontier's commitment in its Reply Comments and make clear that post-merger Frontier will be classified as a BOC in the portions of West Virginia currently served by Verizon. See Attachment D, Condition # 9. This would be consistent with the Commission's holding in the FairPoint-Verizon Merger Order.³

We explained further that, in addition to the conditions listed above, it is critical that the Commission impose Joint Commenters' condition numbers 1, 2, 10, 19, 21, 23, and 25 for the following reasons:⁴

- Conditions # 1 and 2 address merger-specific concerns and are very similar to conditions already agreed to by the Applicants in some of the state commission proceedings. See Attachment D, Conditions # 1-2.
- Condition # 10 is needed to ensure that Frontier will not seek to avoid its wholesale obligations under Section 251(c) by invoking the protections of Section 251(f)(1) or (f)(2). Frontier has stated in its response to the Commission's initial data request that "Frontier has no intention of asserting the rural exemption [under Section 251(f)(1)] in the transaction market areas."

³ See In re Applications Filed for the Transfer of Certain Spectrum Licenses and Section 214 Authorizations in the States of Maine, New Hampshire, and Vermont from Verizon Communications Inc. and its Subsidiaries to FairPoint Communications, Inc., Memorandum Opinion and Order, 23 FCC Rcd. 514, ¶¶ 33-35 (2008) ("FairPoint-Verizon Merger Order").

⁴ See also generally Joint Commenters' January 28th Ex Parte Filing; Petition to Deny of tw telecom inc. et al, WC Dkt. No. 09-95 (filed Sept. 21, 2009) ("Joint Commenters' Petition to Deny").

⁵ See Joint Commenters' January 28th Ex Parte Filing at 14-16.

⁶ See Response of Frontier Communications Corp. to the Commission's February 12, 2010 Information and Document Request, WC Dkt. No. 09-95, at 42 (filed Feb. 26, 2010) (responding to Request # 22 as revised by the FCC Staff).

Accordingly, there is no reason that Frontier should be opposed to a binding merger condition to that effect.

- As discussed in the Joint Commenters' January 28th Ex Parte Filing, Conditions # 19 and 21 are needed to ensure that Frontier does not perpetuate Verizon's anticompetitive conduct with respect to access to remote terminals and DS1 UNE loop facilities. See Attachment D, Conditions # 19 & 21.
- As discussed in the Joint Commenters' Petition to Deny, 8 when customers such as tw telecom order DS1 special access circuits under Verizon's Term Volume Plan, Verizon is able to automatically bill the transport component of each DS1 special access circuit as a "MetroLAN" rate element when MetroLAN is the least expensive option available to the customer. The Commission should adopt Condition # 23 to ensure that Frontier's systems retain this billing capability. Importantly, even though Verizon's existing OSS for the 13 affected states have been replicated and the Replicated Systems will be transferred to Frontier, it is not at all clear that Frontier's billing systems will have the same capability as Verizon to automatically bill qualifying customers for MetroLAN when it is the least-cost option.
- The Commission should also adopt Condition # 25. The monetary penalties proposed in Condition # 25 were designed to supplement other enforcement mechanisms needed to ensure compliance with the conditions proposed by the Joint Commenters. If the FCC were to adopt its own performance reporting and service quality requirements, however, a separate regime of self-executing penalties would be needed to ensure compliance with such requirements. For example, the Commission could impose an automatic penalty of a certain percentage of Frontier's wholesale revenues for each failure to meet the established benchmark or standard. Alternatively, the Commission could establish two kinds of failures for the relevant performance metrics. "Ordinary" failures would be failures on a measure for one month or two consecutive months. "Chronic" failures would be failures on a measure for three consecutive months. Under this regime, Frontier would pay a fixed dollar amount for each ordinary failure in excess of the established benchmark or standard and five times that dollar amount for each chronic failure in excess of the established benchmark or standard.

Finally, the wholesale performance metrics and benchmark proposed by Frontier in Voluntary Commitment # 12 of its May 10, 2010 letter in this proceeding are insufficient. To begin with, for each of the metrics proposed by Frontier in Voluntary Commitment # 12, the Commission should require Frontier to meet or exceed Verizon's average monthly performance for the first six months of

⁷ See Joint Commenters' January 28th Ex Parte Filing at 12-14.

⁸ See Joint Commenters' Petition to Deny at 26 & n.86.

⁹ See Attachment A to Letter from Kathleen Q. Abernathy, Chief Legal Officer, Frontier Communications Corp., to Julius Genachowski, Chairman, FCC et al., WC Dkt. No. 09-95 (filed May 10, 2010) (listing "Further Commitments by Frontier Communications Corp.").

Marlene H. Dortch May 13, 2010

2008 rather than Verizon's performance for 2009. This is because Verizon consolidated its Verizon West order processing centers from Coeur d'Alene, Idaho to Chesapeake, Virginia in June 2008, and in Integra's experience, Verizon's wholesale performance deteriorated significantly following this workforce realignment. These problems lasted through much of 2009. As a result, reliance on Verizon's performance in 2009 would set the bar for OSS performance at an unreasonably low level. In addition, the Commission should add to the list of metrics in Frontier's Voluntary Commitment # 12 the following metrics that Verizon is currently required to report to wholesale customers in certain states under the Joint Partial Settlement Agreement ("JPSA"): 10

Ordering Performance

- OR-1 FOC/LSC Notice Timeliness (Order Confirmation Timeliness)
- OR-4-18 Completion Notice Interval

Provisioning Performance—Installation Quality

- PR 6-01 % Troubles in 30 Days for Special Services Orders
- PR-6-02 % Troubles in 7 Days for Non-Special Orders
- PR-6-04 Provisioning Trouble Reports
- PR-6-05 Average Time to Restore Provisioning Troubles

Provisioning Performance—Jeopardy Reports

- PR-7-01 % Orders Jeopardized
- PR-7-02 Jeopardy Notices Returned by Required Interval

Maintenance Performance

• MR-5-01 % Repeat Reports within 30 Days

Billing Performance

BI-3-01 Bill Accuracy

¹⁰ The Joint Partial Settlement Agreement is available at http://www22.verizon.com/wholesale/attachments/east-perf_meas/CA_FL_IN_NC_OH_JPSA_BLACKLINE.doc (last visited May 13, 2010).

Marlene H. Dortch May 13, 2010

Again, for each of these metrics, Frontier should be required to meet or exceed Verizon's average monthly performance for the first six months of 2008. In addition, this requirement should apply in all 14 affected states.

Respectfully submitted,

/s/ Thomas Jones

Thomas Jones Nirali Patel

Counsel for Integra Telecom, Inc., tw telecom inc., Cbeyond, Inc., and One Communications Corp.

Attachments

cc (via e-mail):

Nick Alexander

Alex Johns

Steve Rosenberg Carol Simpson Don Stockdale Matt Warner Zac Katz

Angela Kronenberg Christine Kurth Jennifer Schneider Christi Shewman

ATTACHMENT A



Carrier Sales and Service 180 S. Clinton Ave. Rochester, NY 14623



Verizon Partner Solutions 600 Hidden Ridge HQEWMNOTICES P.O. Box 152092 Irving, TX 75038

January 21, 2010

J. Jeffery Oxley, EVP, General Counsel Integra Telecom Holdings, Inc., Integra Telecom of Oregon, Inc. and Integra Telecom of Washington, Inc., Eschelon Telecom of Washington, Inc., Eschelon Telecom of Oregon, Inc., Advanced Telcom, Inc., and Advanced Telcom Group, Inc., Oregon Telecom, Inc., 1201 NE Lloyd Boulevard, Suite 500 Portland, OR 97232

Subject:

Wholesale Advantage Services Agreement between Verizon Services Corp. and Integra Telecom Holdings, Inc., Integra Telecom of Oregon, Inc. and Integra Telecom of Washington, Inc., Eschelon Telecom of Washington, Inc., Eschelon Telecom of Oregon, Inc., Advanced Telcom, Inc., and Advanced Telcom Group, Inc., Oregon Telecom, Inc., dated August 31, 2009 (the "Agreement")

On May 13, 2009, Verizon Communications Inc. ("Verizon") entered into a merger agreement (the "Merger Agreement") with Frontier Communications Corporation ("Frontier") whereby Verizon agreed that through a series of internal transfers, it would transfer control of certain assets, liabilities and contracts in Arizona, Nevada, Idaho, Oregon, Washington, Ohio, Illinois, Michigan, Indiana, Wisconsin, West Virginia, North Carolina, South Carolina and certain wire centers in California³¹ (the "Transferred Service Territories") to a newly created Verizon affiliate, New Communications ILEC Holdings Inc., ("ILEC Holdings") Verizon has further agreed to merge New Communications Holdings Inc., the parent of ILEC Holdings, with Frontier pursuant to the Merger Agreement (the "Transaction"), with Frontier being the surviving entity.

Verizon and Frontier have petitioned regulatory bodies in the Transferred Service Territories for approval of the Transaction and upon closing to withdraw Verizon's authority as a local exchange carrier in the Transferred Service Territories. When these petitions are approved and the Transaction closes, Frontier will be the authorized local exchange carrier in the Transferred Service Territories.

Under the Agreement Verizon or its affiliate agreed to provide certain services in at least one state comprising the Transferred Service Territories as well as in at least one other state not involved in the Transaction.

In connection with the Transaction, pursuant to the terms of the Agreement, Verizon is hereby providing notice that it will terminate the Agreement only in the Transferred Service Territories as of the closing of the Transaction. Verizon will continue to provide the services set forth in the Agreement in other states, as applicable, after the closing of the Transaction.

Frontier has prepared an agreement mirroring the Agreement in the Transferred Service Territories pursuant to which Frontier will continue providing the services previously provided under the Agreement in the Transferred Service Territories. An agreement for this purpose is attached hereto (the "Adoption Agreement").

Please note that this joint letter is being sent for administrative convenience. No obligations of either Verizon or Frontier arise from this letter. Rather, all obligations of Verizon or Frontier described herein are set forth in the Agreement and the Adoption Agreement.

³¹ California wire centers: Blythe, Palo Verde (PALSVDE), Alpine, Coleville, Earp, Havasu VPS4 19308

Wholesale Advantage Services Agreement between Verizon Services Corp. and Integra Telecom Holdings, Inc., Integra Telecom of Oregon, Inc. and Integra Telecom of Washington, Inc., Eschelon Telecom of Washington, Inc., Eschelon Telecom of Washington, Inc., Eschelon Telecom of Oregon, Inc., Advanced Telcom, Inc., and Advanced Telcom Group, Inc., Oregon Telecom, Inc., dated August 31, 2009 (the "Agreement") January 20, 2010
Page 2

Subject to regulatory approval, the closing of the Transaction is currently expected to occur in the second quarter 2010. Our desire and expectation is that your organization will execute the Adoption Agreement with Frontier well before that date. This agreement would only become effective upon closing of the Transaction. We would appreciate your execution and return of this document no later than 45 days from the date of this letter, so all will proceed smoothly at closing.

Please have all originals (four included; sign where marked) executed by an authorized representative and returned to Frontier at the following address:

Lucy Buhrmaster Frontier Communications Corporation 137 Harrison Street Gloversville, NY 12078-4815

Once Frontier receives these documents we will execute them and return one fully executed original to you for your records.

Should you wish to discuss this letter with Verizon please contact your account team. For questions on the Frontier Adoption Agreement, please contact Lucy Buhrmaster at 518-773-6162.

Sincerely,

VERIZON PARTNER SOLUTIONS

Dal Boldhink

David J. Goldhirsch

Director-Contract Management

FRONTIER COMMUNICATIONS CORPORATION

Stephen LeVan

SVP Carrier Sales and Service

Enclosures (4)

VIA FedEx 2-Day Delivery

AGREEMENT WITH ADOPTION OF TERMS

This Agreement with Adoption of Terms (this "Adoption Agreement") is between Frontier Communications Corporation, on behalf of itself and its subsidiaries, with offices at 180 South Clinton Avenue, Rochester, NY 14546 ("Frontier") and Integra Telecom Holdings, Inc., Integra Telecom of Oregon, Inc. and Integra Telecom of Washington, Inc., Eschelon Telecom of Washington, Inc., Eschelon Telecom of Oregon, Inc., Advanced Telcom, Inc., and Advanced Telcom Group, Inc., Oregon Telecom, Inc., with offices at 1201 NE Lloyd Boulevard, Suite 500, Portland, OR 97232 ("Customer") (hereinafter together "the Parties").

WHEREAS, Verizon Communications Inc. ("Verizon"), New Communications Holdings Inc. ("NewCo") and Frontier have entered into an agreement whereby Verizon shall through a series of internal transfers, transfer control certain operations in Arizona, Nevada, Idaho, Oregon, Washington, Ohio, Illinois, Michigan, Indiana, Wisconsin, West Virginia, North Carolina, South Carolina and certain wire centers in California ("Transferred Service Territories") to a newly created Verizon affiliate, New Communications ILEC Holdings Inc. ("ILEC Holdings") and following Verizon's transfer of control of such operations to ILEC Holdings, NewCo, the parent of ILEC Holdings, shall merge with and into Frontier pursuant to an Agreement and Plan of Merger dated as of May 13, 2009 (the "Transaction"), with Frontier being the surviving entity; and

WHEREAS, prior to the Transaction, a subsidiary or subsidiaries of Verizon and Customer entered into an agreement entitled Wholesale Advantage Services Agreement between Customer and The Verizon Telephone Operating Companies and dated as of August 31, 2009, (as such agreement is in effect immediately prior to the Transaction, the "Agreement"), such Agreement providing for the provision of services in a service area that includes, but is not exclusive to, the pre-Transaction Verizon operating territories in the Transferred Service Territories; and

WHEREAS, the Parties desire that Frontier or an acquired subsidiary of Frontier continue providing the services previously provided under the Agreement in the Transferred Service Territories following the Transaction upon the same terms and conditions as provided in the Agreement.

NOW THEREFORE, the Parties agree as follows:

1. On and after the closing date of the Transaction (the "Transaction Closing Date"), the Customer and Frontier, by and through its subsidiary acquired in the Transaction, agree to be bound by the Agreement, except as otherwise expressly set forth in this Adoption Agreement, at the same rates, terms and conditions set forth in the Agreement and applicable Frontier tariffs in the former Verizon operating territories in the Transferred Service Territories. Customer agrees that it shall look exclusively to Frontier and its subsidiary acquired in the Transaction, as holder of all rights and obligations

¹ California wire centers: Blythe, Palo Verde (PALSVDE), Alpine, Coleville, Earp, Havasu

previously held by Verizon or its affiliates under the Agreement and not to Verizon or any Verizon affiliate or subsidiary for enforcement of any rights or performance of any obligation under the Agreement in the Transferred Service Territories after the Transaction Closing Date.

2. Notice to Frontier or its subsidiary acquired in the Transaction as may be required or permitted under the Agreement, in the Transferred Service Territories shall be provided as follows:

Frontier Communications Corporation ATTN: Kim Czak 180 South Clinton Avenue Rochester, NY 14546

With a copy to:

Frontier Communications Corporation ATTN: General Counsel 180 South Clinton Avenue Rochester, NY 14546

- 3. Notwithstanding anything in the Agreement to the contrary, the Parties agree that the term of the Agreement as hereby adopted in the Transferred Service Territories shall expire on the later of (a) twelve (12) months following the Transaction Closing Date or (b) the termination date contained in the Agreement unless otherwise agreed to by the Parties in writing.
- 4. Notwithstanding anything in the Agreement to the contrary, the Parties agree that any and all references in the Agreement to specific and general tariffs of Verizon and its affiliates are inapplicable to Frontier's or its acquired subsidiary's provision of services in the Transferred Service Territories under the Agreement as hereby adopted and for purposes of Frontier's or its acquired subsidiary's delivery of services under this Adoption Agreement and for all other contract matters any such tariff references are deemed to and shall refer to Frontier's or its acquired operating subsidiary's applicable tariffs.
- 5. Notwithstanding anything in the Agreement to the contrary, the Parties agree that any and all references in the Agreement to specific and general policies, procedures, product guides, handbooks or other collateral material of Verizon or any Verizon subsidiary are deemed to and shall refer to Frontier's or its acquired operating subsidiary's applicable policies, procedures, product guides, handbooks or other Frontier collateral material.
- 6. Notwithstanding anything in the Agreement to the contrary, the Parties agree that all references to Verizon state operating territories other than references to the Transferred Service Territories and listings of Verizon state or regional operating entities,

subsidiaries or affiliates are inapplicable to Frontier's or its acquired subsidiary's provision of service under the Agreement as adopted hereby and this Adoption Agreement and are excluded from the Agreement as adopted by this Adoption Agreement.

- 7. The Parties agree that any and all references in the Agreement to rate listings other than those applicable to the Transferred Service Territories are inapplicable to Frontier's or its acquired subsidiary's provision of services under the Agreement as hereby adopted and are hereby revised and amended to exclude those rates set forth in the Agreement that are applicable exclusively outside the Transferred Service Territories.
- 8. The Parties agree that effective immediately upon the closing of the Transaction, Frontier shall assign and transfer the Agreement as hereby adopted to the appropriate acquired operating subsidiary and shall cause such acquired operating subsidiary to assume all of the obligations thereof.
- 9. This Adoption Agreement shall become effective only as of the Transaction Closing Date and may only be amended by written agreement of the Parties.

The Parties hereby execute this Agreement effective as of the last to execute below.

Frontier Communications Corporation	Integra Telecom Holdings, Inc., Integra Telecom of Oregon, Inc. and Integra Telecom of Washington, Inc., Eschelon Telecom of Washington, Inc., Eschelon Telecom of Oregon, Inc., Advanced Telco Inc., and Advanced Telcom Group, Inc., Oregon Telecom, Inc.,
Print Name:	Print Name:
Signature:	Signature:
Title:	Title:
Date:	Date:

ATTACHMENT B



www.integratelecom.com

integra

TELECOM
May 10, 2010

David J. Goldhirsch Verizon Partner Solutions 600 Hidden Ridge HQEWMNOTICES P.O. Box 152092 Irving, TX 75038

Stephen LeVan SVP Carrier Sales and Service Frontier Communications Corporation 180 South Clinton Avenue Rochester, NY 14623

Re: Wholesale Advantage Services Agreement between Verizon Services Corp. and Integra Telecom Holdings, Inc, Integra Telecom of Oregon, Inc. and Integra Telecom of Washington, Inc., Eschelon Telecom of Washington, Inc., Eschelon Telecom of Oregon, Inc., Advanced TelCom, Inc., and Advanced TelCom Group, Inc., and Oregon Telecom, Inc., dated August 31, 2009.

Dear Messers. Goldhirsch and LeVan:

Integra Telecom (Integra) has received a letter from Verizon Communications Inc. (Verizon) and Frontier Communications Corporation (Frontier), dated January 21, 2010, referring to the above-referenced Wholesale Advantage Services Agreement (WASA) and the transfer of certain contracts from Verizon to Frontier. First, it should be noted that the description of the Agreement in the letter is not accurate. The WASA in question has recently been amended to include United Communications, Inc. d/b/a UNICOM ("UNICOM") and Electric Lightwave, LLC ("ELI").

More importantly, the letter and attached "Adoption Agreement" are premature and do not reflect the commitments made to and ordered by state and federal regulatory agencies. They are premature because all of the regulatory agencies have not yet completed their review of the transfer. They also do not fully reflect the orders issued by the regulatory commissions and the agreements made by Verizon and Frontier. For example, in Oregon, Verizon and Frontier agreed and the Commission approved the following condition of approval of the transaction:

David J. Goldhirsch Stephen LeVan May 10, 2010 Page 2

"All VNW existing agreements with wholesale customers, retail customers, and utility operators and licensees for services provided in Oregon including, but not limited to interconnection agreements, commercial agreements, line sharing commercial agreements, and special access discount and/or term plan agreements will be assigned to or assumed by Frontier or its subsidiary and will be honored by the Company for the term of the agreement."

Similar language was agreed to and adopted by the Washington Commission. However, the proposed "Adoption Agreement" purports to change the terms of the Wholesale Agreement by changing all references to "specific and general policies, procedures, product guides, handbooks or other collateral material of Verizon" to refer to Frontier's "policies, procedures, product guides, handbooks or other Frontier collateral material." This is not the same as an assumption of the Verizon agreement by Frontier, but is instead an amendment and modification of the Verizon Wholesale Agreement, is contrary to the stipulation entered into by the parties in the Oregon and Washington proceedings before the state commissions, and inconsistent with the Oregon Commission's Order.

It would seem, in light of the agreements and Commission Order, the more appropriate course of action would be to have a simple and straight-forward assumption of the Verizon WASA by Frontier.

Sincerely,

Dennis D. Ahlers

Associate General Counsel 763-745-8460 (Direct/Voice) 763-745-8459 (Department Fax) ddahlers@integratelecom.com

cc: J. Jeffery Oxley

Mark Trinchero

ATTACHMENT C

FRONTIER'S COMMITMENTS IN ITS APPLICATION AND REPLY COMMENTS WC Dkt. No. 09-95

A. Assumption of Interconnection Agreements and Other Wholesale Arrangements

Frontier has stated in its Reply Comments (at 44-45) that:

"Wholesale arrangements will remain the same as a result of this transaction. Frontier will assume those interconnection agreements between Verizon and other carriers that relate to service wholly within the new Frontier areas. . . . In [the case of Verizon interconnection agreements relating in part to service outside of those states], Frontier stands ready to put in place new interconnection agreements on substantially the same terms and conditions, so as not to disrupt existing arrangements."

See also Application at 19-20.

B. Wholesale Rates and Volume/Term Agreements

Frontier has stated in its Reply Comments (at 45) that:

"With respect to concerns raised regarding whether Frontier will alter rates for Unbundled Network Elements, Frontier plans to continue to adhere to Verizon's Statement of Rates for Unbundled Network Elements as part of its commitment to honor Verizon's obligations under interconnection agreements and other wholesale arrangements."

The Applicants have also stated in their Application (at 20) that:

"For both retail enterprise and wholesale customers with volume and term agreements, following the transaction the parties will adjust all revenue commitments and volume thresholds so that customers that maintain the volumes they currently purchase in acquired states and Verizon's remaining states, respectively, will continue to qualify for the same volume discounts in the respective areas. Frontier will reduce pro rata the volume commitments provided for in agreements to be assigned to or entered into by Frontier or tariffs to be concurred in and then adopted by Frontier, without any change in rates and charges or other terms and conditions, so that such volume pricing terms will in effect exclude volume requirements from states outside of the affected states. Verizon will do the same with respect to service it will continue providing outside of those regions. Both parties will amend their tariffs or satisfy other filing requirements and amend other customer agreements as may be necessary to restate the applicable volume commitments. As a result, retail and wholesale customers will receive the same benefits in the aggregate following the transaction as those provided pursuant to the existing Verizon volume discount arrangement."

C. Status of the Merged Firm as a "Bell Operating Company"

Frontier has stated in its Reply Comments (at 45) that:

"This transaction also does not alter the applicability of Section 271 or any other Bell Company-specific requirement to Verizon West Virginia. Frontier will abide by all the Section 271 requirements applicable to Verizon West Virginia (the successor or assignor of the former Chesapeake and Potomac Telephone Company of West Virginia property). This includes continued compliance with those parts of the competitive checklist that have not been the subject of forbearance, as well as being subject to Section 271's complaint procedures...."

ATTACHMENT D

PROPOSED CONDITIONS

For purposes of the conditions proposed herein, the following definitions apply:

"Transaction" means the proposed acquisition of the incumbent LEC assets of Verizon Communications Inc. by Frontier Communications Corporation that is the subject of the applications for FCC approval in WC Docket No. 09-95.

"Closing Date" means the date on which the Transaction is consummated.

"Verizon" means Verizon Communications Inc. and its subsidiaries.

"Frontier" means Frontier Communications Corporation and its subsidiaries after the consummation of the Transaction.

"Legacy Frontier" means Frontier Communications Corporation and its subsidiaries prior to the consummation of the Transaction.

"14 Affected States" means Arizona, California, Idaho, Illinois, Indiana, Michigan, Nevada, North Carolina, Ohio, Oregon, South Carolina, Washington, West Virginia, and Wisconsin.

All of the conditions proposed herein apply for 36 months from the Closing Date of the Transaction, except as otherwise indicated. All of the conditions proposed herein apply throughout the entirety of Frontier's service territory in the 14 Affected States, excepted as otherwise indicated. Any failure to comply with the conditions proposed herein shall be subject to an enforcement action by the FCC or a private party. The procedures governing such enforcement action shall be the same as those that would apply if the conditions set forth below were requirements of Title II of the Communications Act.

- 1. Frontier will not discontinue, withdraw or stop providing, or seek to discontinue, withdraw or stop providing, any Verizon wholesale service offered to CLECs as of the Closing Date for one year after the Closing Date except as approved by the FCC.
 - [Relevance Of State-Level Conditions: This proposed condition is similar to OR/WA CLEC Settlement Condition 1, Comcast 4-State Settlement Condition a, and Comcast West Virginia Settlement Condition a, and should be applied to all 14 Affected States.]
- 2. Frontier will not seek to recover, directly or indirectly, through wholesale service rates or other fees paid by CLECs any Transaction-related costs including but not limited to one-time transfer, branding or transaction costs, management costs, or OSS transition costs.

[Relevance Of State-Level Conditions: This proposed condition is similar to OR/WA CLEC Settlement Conditions 2 & 3, Comcast 4-State Settlement Conditions b & c, Comcast West Virginia Settlement Conditions b & c, and West Virginia CLEC Settlement Condition 16, and should be applied to all 14 Affected States.]

Frontier will (1) comply with all wholesale performance reporting requirements and 3. associated penalty regimes currently applicable to Verizon, including but not limited to those applicable under Performance Assurance Plans and Carrier-to-Carrier Guidelines; (2) continue to provide the performance reports that Verizon currently provides to wholesale customers under the Joint Partial Settlement Agreement, effective March 2008, for California, Florida, Indiana, North Carolina, Ohio, Oregon, and Washington ("Joint Partial Settlement Agreement"); (3) provide the performance reports that Verizon currently provides to existing wholesale customers to any new entrants in the legacy Verizon territory in the 14 Affected States; (4) add the wholesale service that Frontier provides to wholesale customers in Michigan to the performance reporting required under the Joint Partial Settlement Agreement; (5) meet or exceed Verizon's average monthly performance for 2008 for each metric contained in the reports provided under the Joint Partial Settlement Agreement; and (6) not seek any changes to any of the wholesale performance reporting requirements and associated penalty regimes currently applicable to Verizon.

[Relevance Of State-Level Conditions: This condition covers the same subject matter as Comcast 4-State Settlement Condition d, Comcast West Virginia Settlement Condition d, OR/WA CLEC Settlement Condition 4, and West Virginia CLEC Settlement 4, but it addresses the flaws in those conditions. Those conditions are insufficient because they do not require Frontier to (1) provide the performance reports to new entrants in the legacy Verizon territory, (2) provide performance reporting to wholesale customers in Michigan, (3) meet or exceed Verizon's average monthly performance for 2008, or (4) not seek any changes to the performance reporting requirements and associated penalty regimes.]

4. Frontier will retain, at its sole expense, an independent third-party consultant to conduct an analysis of the level of service provided to wholesale customers in the legacy Verizon territory in the 14 Affected States before and after the Transaction. This analysis will begin 18 months following the Closing Date and will be completed within 90 days. Frontier will provide each CLEC with CLEC-specific results of the analysis and Frontier will provide the public with aggregate results of the analysis.

[Relevance Of State-Level Conditions: This proposed condition is not addressed by the various state-level settlement agreements.]

5. Frontier will assume or take assignment of all obligations under Verizon's current interconnection agreements, interstate special access tariffs, commercial agreements, line sharing agreements, and other existing arrangements with wholesale customers ("Assumed Agreements"). Frontier shall not terminate or change the rates, terms or conditions of any effective Assumed Agreements during the unexpired term of any Assumed Agreement or for a period of 36 months from the Closing Date, whichever

¹ The Joint Partial Settlement Agreement is available at http://www22.verizon.com/wholesale/attachments/east-perf meas/CA_FL_IN_NC_OH_JPSA_BLACKLINE.doc (last visited Jan. 28, 2010).

occurs later unless requested by the wholesale customer, or required by a change of law.

[Relevance Of State-Level Conditions: This proposed condition is modeled after OR/WA CLEC Settlement Condition 5, Comcast 4-State Settlement Condition e, and Comcast West Virginia Settlement Condition f, and addresses issues that are also covered in West Virginia CLEC Settlement Condition 2. Like West Virginia CLEC Settlement Condition 2, this proposed condition applies for 36 months.]

6. Frontier will allow requesting carriers to extend existing interconnection agreements with Legacy Frontier, whether or not the initial or current term has expired, until at least 36 months from the Closing Date, or the date of expiration, whichever is later.

[Relevance Of State-Level Conditions: This proposed condition is modeled after OR/WA CLEC Settlement Condition 6, Comcast 4-State Settlement Condition f, and Comcast West Virginia Settlement Condition g and addresses issues that are also covered in West Virginia CLEC Settlement Condition 3. Like West Virginia CLEC Settlement Condition 3, this proposed condition applies for 36 months.]

7. Frontier shall allow a requesting carrier to use its pre-existing interconnection agreement, including agreements entered into with Verizon, as the basis for negotiating a new replacement interconnection agreement. Such new replacement interconnection agreement shall apply throughout the state in question.

[Relevance Of State-Level Conditions: This proposed condition is similar to OR/WA CLEC Settlement Condition 7, Comcast 4-State Settlement Condition g, Comcast West Virginia Settlement Condition h, and West Virginia CLEC Settlement Condition 3, except that it requires the new replacement interconnection agreement to apply throughout the state in question.]

8. For at least 36 months from the Closing Date, Frontier shall not increase rates for tandem transit service, any interstate special access tariffed offerings, reciprocal compensation, interconnection, collocation, unbundled network elements, Ethernet service, or any other wholesale services. For at least 36 months from the Closing Date, Frontier will not create any new rate elements or charges for distinct facilities or functionalities that are currently already provided under existing rates. Frontier shall continue to offer any currently offered Term and Volume Discount plans until at least 36 months from the Closing Date. Frontier will honor any existing contracts for services on an individualized term pricing plan arrangement for the duration of the contracted term. Frontier will reduce pro rate the volume commitments provided for in agreements to be assigned to or entered into by Frontier or tariffs to be concurred in and then adopted by Frontier without any change in rates and charges or other terms and conditions, so that such volume pricing terms will in effect exclude volume requirements from states not affected by the proposed Transaction.

[Relevance Of State-Level Conditions: This proposed condition is modeled after OR/WA CLEC Settlement Condition 8, Comcast 4-State Settlement Condition h, and Comcast West Virginia Settlement Condition i, and it also addresses issues that are covered by West Virginia CLEC Settlement Condition 2. Like West Virginia CLEC Settlement

- Condition 2, this proposed condition applies for 36 months. However, West Virginia CLEC Settlement Condition 2 does not address volume-term agreements.]
- 9. In the portions of West Virginia served by Verizon prior to the Closing Date, Frontier shall be classified as a Bell Operating Company ("BOC"), pursuant to Section 3(4)(A)-(B) of the Communications Act of 1934 ("Communications Act") and shall be subject to all requirements applicable to BOCs, including but not limited to the "competitive checklist" set forth in Section 271(c)(2)(B) and the nondiscrimination requirements of Section 272(e) of the Communications Act.
 - [Relevance Of State-Level Conditions: This proposed condition covers the same subject matter as West Virginia CLEC Settlement Condition 8 and Comcast West Virginia Settlement Condition j, but it addresses the flaws in those conditions. West Virginia CLEC Settlement Condition 8 is insufficient because it merely states that "Frontier WV will comply with statutory obligations under Section 271 of the Act." Comcast West Virginia Settlement Condition j is insufficient because it merely prevents Frontier from avoiding any of its obligations under the Assumed Agreements on the grounds that Frontier is not subject to Section 271.]
- 10. Frontier will not seek to avoid any of its obligations under the Assumed Agreements on the grounds that Frontier is not an incumbent local exchange carrier ("ILEC") under the Communications Act. Frontier will waive, in perpetuity, its right to seek the exemption for rural telephone companies under Section 251(f)(1) and its right to seek suspensions and modifications for rural carriers under Section 251(f)(2) of the Communications Act.
 - [Relevance Of State-Level Conditions: This condition covers the same subject matter as OR/WA CLEC Settlement Condition 9, Comcast 4-State Settlement Condition i, Comcast West Virginia Settlement Condition j, and West Virginia CLEC Settlement Condition 8, but it addresses the flaw in those conditions. Those conditions merely prevent Frontier from invoking the protections of Section 251(f)(1) and (2) for purposes of avoiding any of its obligations under the Assumed Agreements for three years.]
- 11. For one year following the Closing Date, Frontier will not seek to reclassify as "non-impaired" any wire centers for purposes of Section 251 of the Communications Act. For one year following the Closing Date, Frontier will not file any new petition under Section 10 of the Communications Act seeking forbearance from any Section 251 obligation, dominant carrier regulation, or *Computer Inquiry* requirements.
 - [Relevance Of State-Level Conditions: This proposed condition is similar to OR/WA CLEC Settlement Condition 10, Comcast 4-State Settlement Condition j, Comcast West Virginia Settlement Condition k, and West Virginia CLEC Settlement Condition 15, except that it also covers the Computer Inquiry requirements.]
- 12. Frontier shall provide and maintain on a going-forward basis updated escalation procedures, contact lists, and account manager information at least 30 days prior to the Closing Date. The updated contact list shall, for each CLEC, identify and assign a single point of contact with the authority to address the CLEC's ordering, provisioning, billing,

maintenance, and OSS systems transition and integration issues.

[Relevance Of State-Level Conditions: This proposed condition is similar to OR/WA CLEC Settlement Condition 11, Comcast 4-State Settlement Condition k, Comcast West Virginia Settlement Condition l, and West Virginia CLEC Settlement Condition 9, except that it also covers "OSS systems transition and integration issues."]

13. Frontier will continue to make available to each CLEC the types of information that Verizon currently makes available to CLECs concerning wholesale operations support systems and wholesale business practices via its website, the CLEC Manual, industry letters, and the Change Management Process ("CMP"). In addition, Frontier will establish a CLEC User Forum process similar to the CLEC User Forum that Verizon currently offers and Frontier will maintain quarterly CLEC User Forum meetings. Frontier will provide CLECs with training and education on any wholesale OSS implemented by Frontier without charge to the CLECs. Frontier will maintain a CMP similar to Verizon's current CMP process. For the first 12 months following the Closing Date, Frontier shall hold monthly CMP meetings. Thereafter, the frequency of the CMP meetings will be agreed upon by the parties. Frontier will also commit to at least two OSS releases per year and commit to deploying at least two CLEC-initiated Change Requests per OSS release. Pending CLEC Change Requests will be completed in a commercially reasonable timeframe.

[Relevance Of State-Level Conditions: This proposed condition is similar to OR/WA CLEC Settlement Conditions 12 & 13, Comcast 4-State Settlement Conditions 1 & m, Comcast West Virginia Settlement Conditions m & n, and West Virginia CLEC Settlement Conditions 11 & 12, except that it also requires Frontier to "commit to deploying at least two CLEC-initiated Change Requests per OSS release."]

14. Frontier shall ensure that its wholesale and CLEC support centers are sufficiently staffed by adequately trained personnel dedicated exclusively to wholesale operations so as to provide a level of service that is comparable to that which was provided by Verizon prior to the Closing Date and to ensure the protection of CLEC information from being used for Frontier's retail operations.

[Relevance Of State-Level Conditions: This proposed condition is similar OR/WA CLEC Settlement Condition 14, Comcast 4-State Settlement Condition n, Comcast West Virginia Settlement Condition o, and West Virginia CLEC Settlement 17, and it should be applied to all 14 Affected States.]

15. At least 90 days prior to the Closing Date, Frontier will retain, at its sole expense, an independent third-party consultant ("Consultant") acceptable to the Chief of the FCC's Wireline Competition Bureau ("WCB Chief") to assess the readiness of Frontier's wholesale OSS in West Virginia. The Consultant will review Verizon and Frontier's cutover plan. CLECs will also be permitted to review the cutover plan and to provide their feedback on the cutover plan to the Consultant. The Consultant will propose readiness criteria, permit interested parties to comment on the proposed readiness criteria, and finalize the readiness criteria based on the comments received. The Consultant will

use the readiness criteria to conduct a pre-cutover assessment, including testing and a mock cutover, of Frontier's wholesale OSS in West Virginia, to determine the readiness of those systems for cutover. At least 30 days before the Closing Date, CLECs will be permitted to test Frontier's systems, including Frontier's wholesale gateway, and report their results to the Consultant. CLECs will be permitted to submit test orders, including pre-ordering and ordering for new facilities, submit sample repair tickets, and view sample bills electronically. In the event that the Consultant's assessment or CLECs' testing identifies problems or errors in Frontier's systems, Frontier will have the opportunity to correct such problems and errors in a commercially reasonable period of time. Based on the results of its own assessment and CLECs' testing, the Consultant will provide a publicly available report to the WCB Chief regarding Frontier's readiness for cutover. After notice and comment by interested parties, the WCB Chief will not permit the cutover to take place unless the Consultant has notified the WCB Chief of the Consultant's determination that Frontier's wholesale OSS operate, at a minimum, at the same level of service quality as Verizon prior to the Transaction. For 45 days following the cutover to Frontier's wholesale OSS, Verizon will not turn down its wholesale OSS for West Virginia and if substantial systems problems arise, as determined by the Consultant, CLECs will be allowed to place orders via Verizon's wholesale OSS for West Virginia until the end of the 45-day period.

[Relevance Of State-Level Conditions: This proposed condition covers the same subject matter as West Virginia CLEC Settlement Condition 10 and Comcast West Virginia Settlement Condition 1, but it addresses the flaws in those conditions. Among other things, those conditions do not require independent third-party oversight of the cutover process or independent third-party testing of Frontier's systems, and they allow Frontier, rather than the FCC, to decide whether Frontier's systems are ready for cutover.]

At least 120 days prior to the Closing Date, Frontier will retain, at its sole expense, an 16. independent third-party consultant ("Consultant") acceptable to the WCB Chief, to assess the readiness of Frontier's replicated systems ("Replicated Systems") for the 14 Affected States excluding West Virginia ("the 13 Affected States") for closing. The Consultant will review any documents describing Verizon and Frontier's OSS replication, transition and/or integration plans, including but not limited to the Merger Agreement and system maintenance agreement. CLECs will also be permitted to review these documents and to provide their feedback to the Consultant on Verizon and Frontier's OSS replication, transition and/or integration plans for the 13 Affected States. The Consultant will propose readiness criteria, permit interested parties to comment on the proposed readiness criteria, and finalize the readiness criteria based on the comments received. The Consultant will use the readiness criteria to conduct a pre-closing assessment, including testing, to determine, at a minimum: (1) whether Verizon has properly replicated its OSS and separated the Replicated Systems from its legacy OSS; (2) whether the Replicated Systems were properly transferred to Frontier; and (3) the extent to which the Replicated Systems will be fully operational at closing. At least 30 days before the Replicated Systems are operated by Verizon in full production mode, CLECs will be permitted to test the Replicated Systems and report the results of their testing to the Consultant. In the event that the Consultant's assessment or CLECs' testing identifies problems or errors in

the Replicated Systems, Verizon and/or Frontier will have the opportunity to correct such problems and errors in a commercially reasonable period of time. Based on the results of its own assessment and CLECs' testing, the Consultant will provide a publicly available report to the WCB Chief regarding Frontier's readiness for closing. After notice and comment by interested parties, the WCB Chief will not permit the closing to take place unless the Consultant has notified the WCB Chief of the Consultant's determination that the Replicated Systems operate, at a minimum, at the same level of service quality as Verizon prior to the Transaction.

[Relevance Of State-Level Conditions: This proposed condition covers the same subject matter as OR/WA CLEC Settlement Condition 15.a. and Comcast 4-State Settlement Condition 1, but it addresses the flaws in those conditions. OR/WA CLEC Settlement Condition 15.a. does not require independent third-party oversight of the replication process, independent third-party testing of the replicated systems, or CLEC testing of the replicated systems, and it allows Frontier, rather than the FCC, to determine whether the systems are ready for closing. While Comcast 4-State Settlement Condition 1 contains robust testing conditions, it does not require independent third-party oversight of the replication process or independent third-party testing of the replicated systems, and it also allows Frontier, rather than the FCC, to determine whether the systems are ready for closing.]

17. Frontier will use the Replicated Systems for the 13 Affected States for at least one year after the Closing Date and Frontier will not replace those systems during the first three years after close of the Transaction without providing 180 days' notice to the FCC and the CLECs. At least 180 days before transition of the Replicated Systems to any other wholesale operations support systems ("New Systems"), Frontier will retain, at its sole expense, an independent third-party consultant ("Consultant") acceptable to the WCB Chief, to assess Frontier's readiness for cutover to the New Systems. The Consultant will review Frontier's cutover plan. CLECs will also be permitted to review the cutover plan and to provide their feedback on the cutover plan to the Consultant. The Consultant will propose readiness criteria, permit interested parties to comment on the proposed readiness criteria, and finalize readiness criteria based on the comments received. The Consultant will use the readiness criteria to conduct a pre-cutover assessment, including testing and a mock cutover, of Frontier's New Systems. CLECs will also be permitted to submit test orders and test Frontier's systems and report their results to the Consultant. In the event that the Consultant's assessment or CLECs' testing identifies problems or errors in Frontier's New Systems, Frontier will have the opportunity to correct all such problems and errors in a commercially reasonable period of time. Based on the results of its own assessment and CLECs' testing, the Consultant will provide a publicly available report to the WCB Chief regarding Frontier's readiness for cutover. After notice and comment by interested parties, the WCB Chief will not permit the cutover to take place unless the Consultant has notified the WCB Chief of the Consultant's determination that Frontier's New Systems operate, at a minimum, at the same level of service quality as Verizon prior to the Transaction.

[Relevance Of State-Level Conditions: This proposed condition covers the same subject

matter as OR/WA CLEC Settlement Condition 15.b. and Comcast 4-State Settlement Condition 1, but it addresses the flaws in those conditions. Those conditions do not require independent third-party oversight and testing, CLEC testing, and FCC approval before cutover.]

- 18. Frontier will process simple port requests within four business days pursuant to Section 52.26 of the FCC's rules and within one business day pursuant to Section 52.35 of the FCC's rules, once Section 52.35 has taken effect.
 - [Relevance Of State-Level Conditions: This proposed condition is similar to Comcast 4-State Settlement Condition d, but it is not addressed in the OR/WA CLEC Settlement or the West Virginia CLEC Settlement, and it should be applied to all 14 Affected States.]
- 19. Frontier will complete provisioning of a requested physical collocation arrangement, including any collocations in remote terminals, within 90 days pursuant to Section 51.323(*l*)(2) of the FCC's rules. Frontier will also make readily available to requesting carriers a current list of remote terminals, including the physical address and CLLI Code of the remote terminal, and the addresses of all business lines served by each remote terminal.
 - [Relevance Of State-Level Conditions: This condition covers the same subject matter as West Virginia CLEC Settlement Condition 14, but it addresses the flaws in that condition. West Virginia CLEC Settlement Condition 14 does not require compliance with Section 51.323(l)(2) of the Commission's rules and it does not require the addresses of all business lines served by each remote terminal to be included in the lists provided to requesting carriers.]
- 20. Frontier will process pole attachment applications within 45 days pursuant to Section 1.1403(b) of the FCC's rules. Frontier must provide bi-monthly reports to the FCC's Wireline Competition Bureau on its compliance with Section 1.1403(b) of the FCC's rules, including the number of pole attachment applications it has received and the number of such applications it has processed within 45 days. Frontier will also process within 60 days of the Closing Date all pending pole attachment applications that have not been processed within 45 days pursuant to Section 1.1403(b) of the FCC's rules. If Frontier fails to meet either the 45-day interval for any pole attachment application submitted after the Closing Date or the 60-day interval for processing pole attachment applications that had not been processed within 45 days prior to the Closing Date, Frontier shall provide the party seeking the attachment with a credit on wholesale charges or a payment in an amount equal to \$1,000 per application for each 10-day delay past the applicable deadline (e.g., a delay of 20 days past the 45-day deadline for an application submitted after the Closing Date would result in a \$2,000 fine). Frontier shall provide attaching CLECs with at least four certified engineers to bid on and compete for the service contract for the make-ready work to be performed by the attaching CLEC. Frontier shall not charge a new attacher to remedy other attachers' preexisting violations of pole attachment requirements.

[Relevance Of State-Level Conditions: This proposed condition covers the same subject

matter as West Virginia CLEC Settlement Condition 13 but it addresses the flaws in that condition. West Virginia CLEC Settlement Condition 13 merely requires that the backlog of pending pole attachment applications be resolved within 180 days and that Frontier work with CLECs to "develop process [sic] within 90 days of Closing to meet the contracted intervals on new requests."]

21. Frontier shall not be permitted to reject a DS1 UNE loop order on the basis that no facilities are available where any Frontier facilities assignment database shows that the loop in question is available to be provisioned by Frontier to a Frontier retail customer. For any DS1 UNE loop order rejected on the basis that no facilities are available, Frontier shall provide the requesting carrier with the status of the loop in question in any Frontier facilities assignment database.

[Relevance Of State-Level Conditions: This proposed condition is similar to West Virginia CLEC Settlement Condition 21 but it is not addressed in the OR/WA CLEC Settlement or the Comcast 4-State Settlement, and it should be applied in all 14 Affected States.]

22. Frontier will provision DS1 interstate special access loops within a maximum of 6 business days, 80 percent of the time.

[Relevance Of State-Level Conditions: This proposed condition is not addressed by the various state-level settlement agreements.]

23. Frontier's OSS will have the capability to automatically provision and bill the transport element of each DS1 special access circuit ordered by a wholesale customer as a "MetroLAN" rate element where MetroLAN is the least expensive rate element available to the customer.

[Relevance Of State-Level Conditions: This proposed condition is not addressed by the various state-level settlement agreements.]

24. Frontier will hold regular customer summits similar to those Verizon holds in order to solicit feedback from large wholesale customers.

[Relevance Of State-Level Conditions: This proposed condition is not addressed by the various state-level settlement agreements.]

25. Every six months following the Closing Date, for each of the conditions proposed herein, Frontier will require an officer of the corporation with authority over compliance with that condition to sign and file in WC Dkt. No. 09-95 an affidavit stating, under penalty of perjury, that Frontier is in compliance with the condition. If a Frontier officer is unable to sign such an affidavit for each condition, Frontier will be subject to an automatic penalty, payable to the U.S. Treasury, in the amount of \$100,000 per condition per sixmonth period. If Frontier files an affidavit stating that it is in compliance with any of the conditions proposed herein and the FCC subsequently determines that Frontier was not in compliance with the condition at the time the affidavit was signed, Frontier will be

subject to a penalty, payable to the U.S. Treasury, in the amount of \$500,000 per condition per six-month period. These automatic penalties shall be in addition to any other remedies awarded by the FCC, including any monetary damages payable to parties harmed by Frontier's failure to comply with a condition proposed herein.

[Relevance Of State-Level Conditions: This proposed condition is not addressed by the various state-level settlement agreements.]

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

KRISTIN MAYES, Chairman GARY PIERCE, Commissioner SANDRA KENNEDY, Commissioner PAUL NEWMAN, Commissioner BOB STUMP, Commissioner



JOINT NOTICE AND APPLICATION OF)	
QWEST CORPORATION, QWEST)	
COMMUNICATIONS COMPANY, LLC,)	
QWEST LD CORP., EMBARQ)	Docket No. T-01051B-10-0194
COMMUNICATIONS, INC. D/B/A)	Docket No. T-02811B-10-0194
CENTURYLINK COMMUNICATIONS,)	Docket No. T-04190A-10-0194
EMBARQ PAYPHONE SERVICES, INC.)	Docket No. T-20443A-10-0194
D/B/A CENTURYLINK, AND CENTURYTEL)	Docket No. T-03555A-10-0194
SOLUTIONS, LLC FOR APPROVAL OF THE)	Docket No. T-03902A-10-0194
PROPOSED MERGER OF THEIR PARENT)	
CORPORATIONS QWEST)	
COMMUNICATIONS INTERNATIONAL INC.)	
AND CENTURYTEL, INC.)	

SURREBUTTAL TESTIMONY

OF

DR. AUGUST H. ANKUM

ON BEHALF OF

tw telecom of arizona llc; Level 3 Communications, LLC; and McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services

November 10, 2010

TABLE OF CONTENTS

I.	PUI	RPOSE AND SUMMARY	1
II.	ME	SPONSE TO JOINT APPLICANTS' TESTIMONY CONCERNING RGER-DRIVEN UNCERTAINTY, POTENTIAL BENEFITS AND KS, AND THE COMMISSION'S STANDARD OF REVIEW	5
	A.	The Joint Applicants' witnesses acknowledge that merger-driven uncertainty is harmful to the public interest.	5
	B.	The Joint Applicants' witnesses misconstrue and fail to rebut my testimony addressing merger outcomes and risks, and concerning the Commission's appropriate standard of review.	
	C.	The Joint Applicants' witnesses ignore the fact that the concerns that they characterize as "CLEC speculations" are grounded in comprehensive and indepth analysis.	
III.		SPONSE TO JOINT APPLICANTS' TESTIMONY CONCERNING NERAL NEED FOR CONDITIONS	.19
	A.	Contrary to the allegations of Mr. Hunsucker and Ms. Stewart, the Joint CLECs' proposed merger conditions are specifically targeted safeguards intended to mitigate potential harms to competition arising from the merger	.19
	B.	Mr. Brigham confuses the status of competition in retail vs. wholesale markets and fails to acknowledge that Qwest continues to dominate wholesale markets throughout its service territory.	
	C.	The U.S. Department of Justice's termination of its review of the Companies' merger transaction does not lessen the need for a thorough Commission review of the merger's impacts on CLECs and other affected stakeholders	
IV.		SPONSE TO JOINT APPLICANTS' TESTIMONY CONCERNING CIFIC CONDITIONS PROPOSED BY THE JOINT CLECS	.27
	A.	The specific Joint CLEC proposed conditions explained in my Direct Testimony remain essential protections and are not undermined by the rebuttal	
	ъ	testimony offered by the Joint Applicants' witnesses	
	В. С.	Conditions 2, 3, and 7	
VI.	CO	NCLUSION	42

I. PURPOSE AND SUMMARY

- Q. ARE YOU THE SAME DR. AUGUST H. ANKUM WHO PROVIDED
- 3 PREFILED DIRECT TESTIMONY IN THIS PROCEEDING?
- 4 A. Yes, I am.

1

5 Q. WHAT IS THE PURPOSE OF YOUR SURREBUTTAL TESTIMONY?

The purpose of my surrebuttal testimony is to respond to certain portions of the A. 6 Rebuttal Testimony offered by CenturyLink and Qwest (collectively, the 'Joint 7 Applicants" or "the Companies"), and to respond to the Direct Testimony offered 8 by the ACC Staff. Specifically, I address portions of the Rebuttal Testimony of 9 the following CenturyLink's witnesses who offered rebuttal to my September 27, 10 2010, Direct Testimony: Michael Hunsucker, 1 Jeff Glover, 2 Kristin McMillan, 3 11 and Todd Schafer, and Owest's witnesses Robert Brigham and Karen Stewart. 12 Mr. Gates is also submitting Surrebuttal Testimony to respond to other aspects of 13 the Joint Applicants' Rebuttal Testimony. I also respond to the Direct Testimony 14

Rebuttal Testimony of Michael Hunsucker on behalf of CenturyLink, Inc., ACC Docket No. T-01051B-10-0194 et al, October 27, 2010 ("Hunsucker Rebuttal").

Rebuttal Testimony of Jeff Glover on behalf of CenturyLink, Inc., ACC Docket No. T-01051B-10-0194 et al, October 27, 2010 ("Glover Rebuttal").

Rebuttal Testimony of Kristin McMillan on behalf of CenturyLink, Inc., ACC Docket No. T-01051B-10-0194 et al, October 27, 2010 ("McMillan Rebuttal").

Rebuttal Testimony of Todd Schafer on behalf of CenturyLink, Inc., ACC Docket No. T-01051B-10-0194 et al, October 27, 2010 ("Schafer Rebuttal").

Rebuttal Testimony of Robert Brigham on behalf of Qwest Corp., ACC Docket No. T-01051B-10-0194 et al, October 27, 2010 ("Brigham Rebuttal").

Rebuttal Testimony of Karen Stewart on behalf of Qwest Corp., ACC Docket No. T-01051B-10-0194 et al, October 27, 2010 ("Stewart Rebuttal").

offered by ACC Staff witness Armando Fimbres⁷ focusing on the wholesale-1 related conditions that he recommends the Commission should adopt prior to any 2 3 approval of the proposed CenturyLink-Qwest merger. BEFORE SUMMARIZING YOUR TESTIMONY, DO YOU HAVE SOME 4 Q. PRELIMINARY OBSERVATIONS? 5 6 A. Yes. Notwithstanding the Joint Applicants' incorrect testimony claiming that the Joint CLECs have not demonstrated that the proposed transaction may result in 7 harmful effects and warrants the imposition of merger conditions, the Joint 8 9 Applicants themselves testify here and elsewhere to the following: They admit that there are few if any detailed plans on how to merge the 10 companies' operations.8 11 They admit that after the first twelve months, the post-merger firm may, 12 and is in fact likely to, modify or change its operations support systems 13 (OSS).9 14 They admit that modifications of or changes to its OSS are likely to result 15 in errors and/or service disruptions. 10 16

They fail to recognize the difference between CenturyLink's Section 251

OSS obligations and Owest's Section 271 OSS obligations. 11 They fail to acknowledge that the post-merger firm's competitive interests

do not coincide with those of its wholesale CLEC customers. 12

17

18

19

Direct Testimony of Armando Fimbres, Public Utilities Analyst V, on behalf of Utilities Division, Arizona Corporation Commission, ACC Docket No. T-01051B-10-0194 et al, October 12, 2010 ("Fimbres Direct").

Hunsucker Rebuttal at p. 19 and Schafer Rebuttal at pp. 5-6.

Hunsucker Rebuttal at pp. 13 and 57; see also Schafer Rebuttal at p. 9 (explaining why "it is necessary to integrate the CenturyLink and Embarq systems") and CenturyLink Response to Arizona Corporation Commission Staff Data Request STF 7.15 ("CenturyLink anticipates...the consolidation of OSS and billing systems and sales and account management teams.").

Schafer Rebuttal at p. 7, lines 17-18 and p. 8, lines 22-23; see also, In the Matter of the Joint Petition for Approval of Indirect Transfer of Control of Qwest Operating Companies to CenturyLink, Before the Minnesota Public Utility Commission, Docket No. P-421, et al./PA-10-456, Rebuttal Testimony of Duane Ring, CenturyLink Inc., September 13, 2010, at pp. 1-3.

Hunsucker Rebuttal at p. 15.

In view of the above, it is clear that the Joint CLECs' proposed merger conditions are justified and necessary to protect the interests of CLECs, their end users and the public interest in promoting competition

Q. PLEASE SUMMARIZE YOUR TESTIMONY.

1

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- A. I respond to the Joint Applicants' specific rebuttals to my Direct Testimony concerning merger-driven uncertainty and lack of disclosed plans, as well as the merger's potential benefits and risks. I demonstrate that the Joint Applicants' witnesses:
 - Continue to fail to supply sufficient post-merger planning details to support the kind of fact-based evaluation that the Commission should make;
 - Misconstrue and fail to rebut my testimony addressing merger outcomes and risks; and
 - Disregard the fact that the concerns that they characterize as "CLEC speculations" are grounded in comprehensive and in-depth analysis.

I respond next to the general claims advanced by Mr. Brigham and Ms. Stewart that the Joint CLECs' proposed conditions are unrelated to the merger or otherwise unnecessary. I demonstrate that, contrary to their claims, Qwest's continued domination of wholesale markets within its service territory compels adoption of the Joint CLECs' proposed conditions to protect the public interest in promoting competition in Arizona's telecommunications service markets.

I then turn to the claims of the Joint Applicants' witnesses concerning the specific

Joint CLEC conditions supported within my Direct Testimony, and explain that:

Brigham Rebuttal at pp. 10-11.

1 2 3 4		• Contrary to Ms. Stewart's suggestion, the Commission cannot rely upon its existing rate-setting and complaint procedures to ensure that the safeguards contemplated in Wholesale Rate Stability Conditions 2, 3, and 7 are actually achieved;
5 6 7		 Mr. Hunsucker fails to acknowledge my Direct Testimony that explained why Conditions 2, 3, and 7 are necessary in the context of the merger and are not attempts to circumvent existing law and rules; and
8 9 10 11		 Their rebuttals to the proposed Wholesale Service Availability Conditions Numbers 1, 6, 8, 9, 10, 12, 14 and 28, are similarly erroneous and do not undermine my Direct Testimony, which explains why the conditions are essential protections for the Commission to adopt if it approves the merger.
13		Finally, I address several of the merger conditions proposed by the ACC Staff
4		witness Mr. Fimbres, specifically those relating to the goals of wholesale services
5		availability and rate stability as set forth in my Direct Testimony, and I explain
16		why Staff's proposals in many cases provide support for, or complement, the
17		more comprehensive conditions proposed by the Joint CLECs.
18	Q.	HAS THE REBUTTAL TESTIMONY OF THE JOINT APPLICANTS OR
19		STAFF'S DIRECT TESTIMONY CAUSED YOU TO CHANGE YOUR
20		TESTIMONY OR RECOMMENDATIONS?
21	A.	No. Neither the Companies' Rebuttal Testimony nor Staff's Direct Testimony
22		concerning the Joint CLECs' proposed merger conditions causes me to alter my
23		prior analysis or recommendations. I continue to recommend that, if the
24		Commission approves the proposed merger, it should impose all of the Joint
2.5		CLEC conditions that I have recommended, as well as those supported by Mr

26

Gates.

1 2 3 4	II.	RESPONSE TO JOINT APPLICANTS' TESTIMONY CONCERNING MERGER-DRIVEN UNCERTAINTY, POTENTIAL BENEFITS AND RISKS, AND THE COMMISSION'S STANDARD OF REVIEW.
5 6		A. The Joint Applicants' witnesses acknowledge that merger-driven uncertainty is harmful to the public interest.
7	Q.	DOES THE JOINT APPLICANTS' REBUTTAL TESTIMONY RELIEVE
8		ANY OF YOUR CONCERNS REGARDING THE UNCERTAINTY
9		CREATED BY THE PROPOSED MERGER AND THE RESULTING
10		HARM TO CLECS?
11	A.	No, unfortunately it does not. My Direct Testimony and accompanying Exhibit
12		AA-3 have demonstrated how the proposed merger has created substantial
13		uncertainty for CLECs with respect to:
14		Systems and operations integration,
15		• Change Management Process;
16		Performance Assurance Plan;
17		 Wholesale rates and services;
18		Wholesale customer service; and
19		• Network investment.
20		As I explained in my Direct Testimony, 13 these are all critical, customer-
21		impacting areas which this Commission should carefully evaluate before
22		determining whether the proposed transaction will cause "no harm." The Joint
23		Applicants' Rebuttal Testimony provides virtually no additional facts to define

Ankum Direct at pp. 59-60.

the merger's impact in these areas. ¹⁴ Instead, the Joint Applicants' witnesses simply continue to assert that "changes could be expected over time" but "[w]hat those changes are have not been determined." ¹⁵ That position is inconsistent with the long-standing approach taken by this Commission and other regulators with similar approval authority, under which regulators look at a proposed merger's potentially harmful impacts and impose conditions as necessary to address those potential impacts. As my Exhibit AA-3 demonstrates, the information supplied to date by the Joint Applicants concerning those key issues is woefully incomplete, and clearly insufficient to support the kind of fact-based evaluation that the Commission should make.

Q. HOW CAN THE COMMISSION APPROVE THE MERGER WITHOUT PROTRACTED DELAY, YET ALSO MITIGATE THE HARMS CAUSED BY UNCERTAINTY IF MORE DEFINITE POST-MERGER PLANS ARE NOT FORTHCOMING?

For the reasons I discussed in my Direct Testimony, ¹⁶ I recommend that the Commission deny the merger as proposed. In the alternative, the Commission could approve the transaction with conditions designed to substantially reduce the harmful uncertainties and other potential harmful impacts of the merger on competition, CLECs, and CLEC end users. The Joint CLECs' proposed conditions, which are set forth in Mr. Gates' Exhibit TJG-8 and explained in the

A.

Mr. Hunsucker discusses some recent staffing decisions with respect to post-merger wholesale operations, at pp. 8-9 of his Rebuttal Testimony, but that information sheds little light on what changes will occur post-merger in the six customer-impacting areas I have identified.

Hunsucker Rebuttal at p. 57, lines 5-6; see also Schafer Rebuttal at p. 5.

Ankum Direct at pp. 65-66.

Direct Testimony that Mr. Gates and I have provided, remain the best means to do this, and I continue to recommend their adoption. Thus, adoption of those conditions would allow the Commission to act in a timely manner, yet also mitigate those harms.

A.

Q. SHOULD THE COMMISSION SIMPLY APPROVE THE MERGER AS PROPOSED, WITHOUT CONDITIONS, AND ADDRESS FUTURE MERGER-RELATED CHANGES AND DISPUTES AS THEY ARISE, AS RECOMMENDED BY THE JOINT APPLICANTS?

No. There are many reasons to reject that approach First, such a "wait-and-see" approach would indefinitely prolong the uncertainty that CLECs will experience. Applying conditions to any approval would avoid an extended period of uncertainty and also limit the Merged Company's opportunities for abusive practices aimed at handicapping CLECs, by more clearly delineating its post-merger wholesale service and interconnection obligations that CLECs depend on Second, this proceeding is the opportune time (and possibly the only time) for the Commission to consider the merger's impact on competitors in a systematic and comprehensive fashion. If the Commission refrains from adopting the Joint CLECs' proposed conditions now, it may have to address many (perhaps all) of the same issues later, in piecemeal fashion, consuming even more resources of the Commission and the parties involved. This is particularly likely with respect to the proposed conditions addressing interconnection agreements: unilateral actions by the Merged Company that contravene the intent of the relevant conditions

2 then be compelled to arbitrate, possibly in seriatim. 3 Third, Commission action to address these issues after the merger through 4 complaint proceedings would fail to provide a timely remedy for merger harm. 5 Of course wholesale customers can file complaints with the Commission, but the delay associated with resolving such complaints could allow harms to wholesale 6 7 customers and competition to go unchecked. Indeed, the Commission's approval 8 authority is a pre-merger authority: companies are required to obtain Commission 9 approval before consummating mergers or acquisitions. The point of this authority is to ensure that the public interest is protected before the merger takes 10 11 effect. Finally, it is in no one's interest, including the Joint Applicants, to have the 12 merger approved on the basis of a cursory, incomplete review, and then later 13 14 bogged down by a succession of Commission investigations to resolve those key issues that were not addressed earlier. Clearly, the best way forward is to address 15 the key issues now, and establish sufficient conditions and protections to avoid 16 uncertainty and protracted disputes and investigations in the future. 17 **B**. The Joint Applicants' witnesses misconstrue and fail to rebut 18 my testimony addressing merger outcomes and risks, and 19 concerning the Commission's appropriate standard of review. 20 MR. GLOVER ASSERTS THAT YOU "TESTIF[Y] VAGUELY THAT 21 Q.

'MOST MERGERS ARE NOT SUCCESSFUL" AND THAT YOUR

could result in disputes in multiple ICA negotiations that the Commission would

1

THE STATEMENT ABOUT 'MOST MERGERS." 17 IS THIS CORRECT? A. No, it is not. The line of my Direct Testimony to which he refers (page 10, line 9) actually reads "I have already noted that most mergers are not successful" (emphasis added). Inexplicably, Mr. Glover has overlooked the discussion of merger success and failure supplied at pages 5-6 of my Direct Testimony, which provides a detailed citation to the academic literature on the subject. 18 in support of the general observation that about two out of three mergers are not successful.¹⁹ This observation was offered not to object to this particular merger, but rather as a word of caution and further reason for careful scrutiny of the proposed transaction Moreover, this record of merger failure, well documented in my testimony and unrebutted by the Companies' witnesses, underscores the need for and importance of merger conditions to protect the Companies' wholesale customers and the public interest in competition. Q. BRIGHAM CLAIMS²⁰ THAT YOUR ANALYSIS

"TESTIMONY PROVIDES NO DATA OR REFERENCES TO VERIFY

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

PROPOSED TRANSACTION'S RISKS AND BENEFITS IS FLAWED,
AND THAT "IT IS WRONG TO CONCLUDE THAT A MERGER

Glover Rebuttal at p. 32, fn. 56.

See Ankum Direct at page 6, fn. 4.

Mr. Glover commits a similar error later in footnote 56, where he complains that I did not cite evidence that Frontier has been experiencing systems cut-over problems. In fact, if Mr. Glover had read beyond the introductory bullet point on p. 28 he references and reviewed the body of my Direct Testimony, he would have found the following at p. 31: "As noted in my Exhibit AA-2, Frontier's integration of the former Verizon exchanges has been marred by recent wholesale OSS failures, ordering delays, understaffed Access Order centers, and trouble report backlogs. These problems are documented in detail in the testimony of Mr. Gates." Mr. Gates has provided a detailed discussion of Frontier's cut-over problems at pp. 101-107 of his Direct Testimony.

PRESENTS LESS RISK TO STOCKHOLDERS THAN TO OTHER STAKEHOLDERS."²¹ IS HE CORRECT?

A. No. Mr. Brigham entirely overlooks the point made in my Direct Testimony that shareholders of the Companies, both pre- and post-merger, are stakeholders entirely at their own volition:

[They] can sell their shares if they anticipate that things will go awry, or, alternatively, hold on to their shares to reap whatever benefits they may anticipate: it is a risk-return tradeoff each shareholder is free to either assume or walk away from.²²

The circumstance that Mr. Brigham cites, that certain stockholders "lost their entire investment" when the Worldcom-MCI combination went bankrupt, ²³ simply reflects those stockholders' willingness to stay in the game and accept the risk of potential losses, as well as potential rewards. ²⁴ If they ultimately incurred large financial losses, that is attributable to their poor judgment (as revealed in hindsight), not to an *involuntary imposition* of risks.

As I then explained further, that freedom of choice (i.e., to accept the merger's risks or to exit) does not exist for other, captive stakeholders, most notably CLECs, who depend on the Companies for critical wholesale inputs.²⁵ I explain this dependence in more detail below (see Section III.B).

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

Brigham Rebuttal at pp. 31-32.

²¹ Id. at p. 32, lines 15-16.

Ankum Direct at p. 9, lines 3-6.

Brigham Rebuttal at p. 32, lines 11-13.

For other stakeholders that are set to reap significant returns, see, "Windfall for Qwest Top Execs," by Andy Vuong, The Denver Post, 7/18/2010. http://www.denverpost.com/search/ci_15536725. The article notes the following: "Seven top executives at Qwest stand to reap more than \$110 million in cash and stock from the Denver-based company's proposed merger with CenturyLink, according to a new regulatory filing." (Emphasis added.)

Ankum Direct at pp. 8-9; see also p. 13.

DOES THIS LACK OF CHOICE EXTEND TO CERTAIN RETAIL CUSTOMERS OF THE COMPANIES, AS WELL AS CLECS?

Yes. My Direct Testimony generally focuses on the circumstances confronted by CLECs operating in the Companies' territory, but I also refer to the fact that there are "retail customers in *captive segments* of retail markets [that] have little or no choice." While Mr. Brigham appears to deny the existence of any captive retail customers, the latest FCC report on local telephone competition indicates that there are still areas in Arizona where there are no alternative landline providers. But even in areas in which alternative landline providers do operate, not all customers, particularly residential customers, are likely to have access to the alternative provider(s). Thus, the FCC report demonstrates that a significant fraction of Arizona retail landline consumers remain captive customers of their ILEC.

In any event, whether considering captive wholesale customers (CLECs) or retail customers (those without alternatives to the Companies' wireline services), it is the distinction between voluntary and involuntary participation in the proposed merger's risks that is central to the analysis of various stakeholder groups' risk-

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

Q.

A.

Id. at p. 9, lines 7-8 (emphasis added).

Brigham Rebuttal at pp. 11-12. Mr. Brigham falsely implies that I have claimed that CenturyLink has captive retail customers in Arizona (id., at p. 12, lines 9-12), whereas in reality I have explicitly noted that CenturyLink has no local exchange operations in the state (see Ankum Direct at p. 48, lines 12-13); thus my point is focused on *Qwest's* captive retail customers in Arizona.

See, FCC Wireline Competition Bureau, Industry Analysis and Technology Division, Local Telephone Competition: Status as of June 30, 2009, released September 2010 (FCC Local Competition Report).

Id., at Table 20 (showing that 7% of zip codes in Arizona have no alternative wireline or VOIP service provider). The FCC methodology is highly conservative, in that it counts a zip code as having an alternative supplier if at least one residential or business end user in the zip code is served by a CLEC, and does not consider the geographic reach of the provider within the zip code area. Id. at p. 1, fn. 3.

return profiles, the point which Mr. Brigham entirely misses. Thus, contrary to Mr. Brigham's erroneous claim, my analysis of the asymmetry in the risk-return profiles between various stakeholders is sound.

ON THE SUBJECT OF RISKS, MR. GLOVER OBSERVES THAT YOU AND OTHER INTERVENORS HAVE CITED TO THE "RISK FACTORS" DISCUSSION CONTAINED IN CENTURYLINK'S SEC FORM 4-A FILED JULY 16, 2010. MR. FERKIN CONTENDS THAT "...THE DISCLOSURES ARE NOT INTENDED TO SUGGEST THAT THE RISKS ARE LIKELY OUTCOMES." DOES THIS MEAN THAT THE COMMISSION CAN SIMPLY DISCOUNT OR IGNORE THOSE IDENTIFIED RISKS?

No. In its Form S-4A filing, CenturyLink identified specific, concrete risks that are associated with the proposed merger,³¹ even if it did not assign probabilities of occurrence to them. The fact remains that the "Risk Factors" discussion directly contradicts CenturyLink's claims before this Commission that there are *no* potential harms that could result from the merger.³² Surely, if it is important to

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

Q.

A.

Glover Rebuttal at p. 26, lines 9-10.

See my Direct Testimony at p. 55, where I list some of the specific risks that CenturyLink described in the Form S-4A filing.

See McMillan Direct at p. 16; see also, Arizona telephone operating subsidiaries of Qwest Communications International, Inc. ("QCII") Qwest Corporation ("QC"), Qwest Communications Company LLC ("QCC"), and Qwest LD Corp., ("QLDC") (collectively "Qwest") and the Arizona telephone operating subsidiaries of CenturyTel, Inc. ("CenturyLink"), Embarq Communications, Inc. d/b/a CenturyLink Communications, Embarq Payphone Services, Inc. d/b/a CenturyLink, and CenturyTel Solutions, LLC, (collectively "CenturyLink"), Joint Notice and Application for Expedited Approval of Proposed Merger, filed May 13, 2010 ("Arizona Joint Application"), at p. 10, lines 8-9 ("The Transaction...will provide benefits to consumers of the combined company without any countervailing harms." -- emphasis added).

forewarn the financial community of potential harms, it is important to forewarn the Commission.

Moreover, the Commission should bear in mind that some of these types of identified risks did in fact come to pass in the cases of the Carlyle-Hawaiian Telcom and FairPoint-Verizon transactions discussed in my Direct Testimony (pages 25-38), and that of Mr. Gates. For example, FairPoint's Form S-4A before the shareholder vote on the FairPoint-Verizon transaction included the following discussion of "Risk Factors":

The integration of FairPoint's and Spinco's businesses may not be successful. The acquisition of the Spinco [Verizon] business is the largest and most significant acquisition FairPoint has undertaken. FairPoint's management will be required to devote a significant amount of time and attention to the process of integrating the operations of FairPoint's business and Spinco's business, which will decrease the time they will have to service existing customers, attract new customers and develop new services or strategies. Due to, among other things, the size and complexity of the Northern New England business and the activities required to separate Spinco's operations from Verizon's, FairPoint may be unable to integrate the Spinco business into its operations in an efficient, timely and effective manner. FairPoint's inability to complete this integration successfully could have a material adverse effect on the combined company's business, financial condition and results of operations.³³

The integration of FairPoint's and Spinco's businesses may present significant systems integration risks, including risks associated with the ability to integrate Spinco's customer sales, service and support operations into FairPoint's customer care, service delivery and network monitoring and maintenance platforms.³⁴

FairPoint Communications SEC Form S-4A, filed July 10, 2007, at p. 25 (emphasis removed).

1

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

Id., at p. 26 (emphasis removed).

The Direct Testimony offered by Mr. Gates and myself explains the parallels between the FairPoint-Verizon transaction and the proposed CenturyLink-Qwest merger, and describes the harms to consumers and CLECs that resulted as these previously-identified (albeit not quantified) risks did in fact become an unfortunate reality. ³⁵ Accordingly, as I have recommended, ³⁶ the Commission should heed the lessons of the Carlyle-Hawaiian Telcom and FairPoint-Verizon experiences and ensure that appropriate safeguards are adopted in the instant proceeding to ensure that similar harms will not occur in Arizona.

Q. MR. HUNSUCKER (PAGE 5) AND MR. BRIGHAM (PAGE 23) CLAIM THAT CLECS WILL BENEFIT FROM A FINANCIALLY STRONGER MERGED COMPANY. DO YOU AGREE?

No, I have seen no evidence from the Companies to support this claim – only unsupported assertions. I do acknowledge that CLECs *could* benefit from a financially stronger Merged Company, *but only if* the greater financial strength were directed to, among other things, improving wholesale services and associated wholesale customer support. However, there is no evidence that the post-merger company, contrary to most merger outcomes, will in fact be stronger. Furthermore, reither witness has offered any explanation of how a financially stronger Merged Company in this instance would confer specific benefits on CLECs. Indeed, the information provided by the Joint Applicants in this proceeding suggests that just the opposite is true. For example, the Joint

A.

See, e.g., my Direct Testimony at pp. 25-36 and Gates Direct at pp. 87-100.

Ankum Direct at pp. 37-38.

Application states that "[a] financially stronger company can...compete against...CLECs..." Again, I do not object to robust competition between the Merged Company and CLECs as long as the competition is fair. However, I cannot see how that purported financial strength benefits CLECs – especially given that, as Mr. Gates explains, the Joint Applicants have not agreed to reflect the Merged Company's increased efficiencies in its relationships with its wholesale customers or even to maintain the products, services or rates that CLECs purchase from Owest today.

Q. MR. HUNSUCKER CLAIMS³⁹ THAT CLECS WOULD ALSO BENEFIT FROM THE MERGED COMPANY'S GAINS IN INTERNAL OPERATING EFFICIENCIES ASSOCIATED WITH WHOLESALE SERVICES. IS THAT NECESSARILY TRUE?

No. Mr. Hunsucker is once again making a vague assurance without any factual support. Because the Joint Applicants have supplied no plans or commitments with respect to the going-forward treatment of CLEC-oriented wholesale services and associated OSS systems, there is no way for the Commission or anyone else to know what wholesale services operating efficiencies the Merged Company may realize, if any. Indeed, the enormous work that it will require to harmonize and integrate the myriad OSS systems of CenturyLink and Qwest could distract from and defer (or even entirely eliminate) efficiency gains from more straightforward

A.

Arizona Joint Application at p. 14, lines 13-15.

³⁸ See Ankum Direct at p. 93.

Hunsucker Rebuttal at pp. 61-62.

evolutionary improvements to those separate systems that might have been undertaken without the merger transaction

Clearly, the extent to which CLECs could benefit from such internal operating efficiencies of the Merged Company would vary greatly depending upon the specific process or system affected. Some efficiency improvements in the Companies' OSS systems would clearly have no benefit to the wholesale service performance experienced by the CLECs. For example, if the Merged Company found a much cheaper way to store and access its loop plant records than the status quo, that could reduce its costs and improve its operating efficiencies, but without any effect on, or benefit to, the wholesale services as experienced by the CLECs. On the other hand, CLECs could be harmed if the Merged Company should find it more "efficient" and less costly to cut back on the staffing of its wholesale services support centers, slowing responses and increasing CLEC customers' waiting times for customer queries and trouble resolutions. The latter is exactly the kind of wholesale service change that the CLECs are concerned about, and which is addressed by Condition 18 of the Joint CLECs' proposed conditions.

- C. The Joint Applicants' witnesses ignore the fact that the concerns that they characterize as "CLEC speculations" are grounded in comprehensive and in-depth analysis.
- Q. HOW HAVE THE JOINT PETIONERS' WITNESSES CHARACTERIZED
 YOUR ANALYSIS OF THE POTENTIAL HARMS TO CLECS AND THE

PUBLIC INTEREST THAT MAY ARISE FROM THE PROPOSED MERGER?

In their Rebuttal Testimony, Mr. Hunsucker on behalf of CenturyLink, and Mr. Brigham on behalf of Qwest, characterize my analysis of potential merger harms as "speculative" and "unsupported." Mr. Brigham declares that he is "struck by the highly-speculative and unsupported nature of Dr. Ankum's and Mr. Gates' testimony regarding how this merger will impact the competitive landscape in Arizona." He opines that Mr. Gates and I "speculate that the proposed transaction will harm competition, but this speculation is not supported by any evidence."

Q. HOW DO YOU RESPOND TO THESE CHARACTERIZATIONS OF YOUR TESTIMONY?

A. As the Commission can see by reviewing my 200+ pages of Direct Testimony and Exhibits in this proceeding, my conclusions concerning the proposed merger's potential harms to CLECs and the public interest are based upon a comprehensive and in-depth analysis. The review and analysis in my direct testimony includes:

- Review of the economic literature concerning merger motivations and success/failure rates;
- Analysis of the unique aspects of telecommunications and ILEC merger transactions;
- Review and assessment of prior telecommunications and ILEC mergers and why they succeeded/failed;

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17 18

19 20

21

22

Id. at pp. 11-12, Brigham Rebuttal at pp. 4-5.

Brigham Rebuttal at p. 4, lines 6-8.

⁴² *Id.* at p. 4, lines 14-15.

- 1 2 3
- 4 5
- 6 7 8 9
- 10 11

12 13

14

16

17

15

18 19

2021

23

22

• Evaluation of the specifics of the Joint Applicants' proposed transaction, as much as they have been revealed in the Companies' Joint Petition, prefiled testimony, and discovery responses in Arizona and elsewhere;

- Assessment of the Joint Applicants' incentives and abilities to discriminate against the CLECs with which they compete; ⁴³ and
- Review of the Direct Testimony of Mr. Gates, in particular the well-documented evidence it contains concerning past anti-competitive conduct by the Joint Applicants, and how OSS integration failures in the context of prior ILEC mergers demonstrate further potential harms from the Joint Applicants' proposed transaction.

A careful review of my Direct Testimony shows that my conclusions regarding the potential harm to wholesale customers and competition are well-founded and not speculative or unsupported, as suggested by Mr. Hunsucker and Mr. Brigham To the extent there is uncertainty regarding the impact of this merger, that uncertainty results largely from the Joint Applicants' failure to provide their specific post-merger plans and associated information

Indeed, it is important to remember that the Joint CLECs' merger conditions have been proposed precisely because of the uncertainties associated with the merger and to prevent or mitigate potential harm from the merger to the extent reasonably possible.

Given the breadth, depth, and detailed nature of the analysis I have presented, the characterization of my testimony by Messrs. Brigham and Hunsucker is clearly unfounded.

See Ankum Direct at page 13 and Section V.B, Vertical Effects, pages 42-47.

III. RESPONSE TO JOINT APPLICANTS' TESTIMONY CONCERNING GENERAL NEED FOR CONDITIONS

- A. Contrary to the allegations of Mr. Hunsucker and Ms. Stewart, the Joint CLECs' proposed merger conditions are specifically targeted safeguards intended to mitigate potential harms to competition arising from the merger.
- Q. DO YOU AGREE WITH MR. HUNSUCKER'S SWEEPING
 CHARACTERIZATION OF THE MERGER CONDITIONS PROPOSED
 BY THE CLECS AND ACC STAFF AS "UNNECESSARY"? 44
 - No, certainly not. Nor do I agree with Ms. Stewart when she dismisses certain specific conditions proposed by the Joint CLECs as "unnecessary." As demonstrated in my Direct Testimony, where I explain the need for the proposed conditions relating to Wholesale Services Availability (Section VII.A) and Rate Stability (Section VII.B), each of the Joint CLECs' proposed merger conditions addresses a specific potential harm of the merger and offers a targeted means to mitigate that harm. Later in my Surrebuttal Testimony (at pages 31-32), I provide further explanation of how specific conditions similarly criticized by Mr. Hunsucker as not being "legitimate merger-related concerns" do in fact target merger-related potential harms. The fact that many different conditions are needed does not mean that the Joint CLECs view the instant proceeding as an opportunity to address old, unrelated issues, but instead reflects the fact that the

Hunsucker Rebuttal at p. 4, lines 11-12.

⁴⁵ Stewart Rebuttal at pp. 19, 21, and 29.

1 merger has the potential to affect virtually every aspect of the Joint Applicants' business relationship with their CLEC wholesale customers. 46 2 HAS THE ACC STAFF ALSO FOUND THAT CONDITIONS ARE 3 Q. 4 NECESSARY PRIOR TO ANY COMMISSION APPROVAL OF THE 5 **MERGER?** 6 Yes. Mr. Fimbres has stated that "Staff recommends that the Application be A. denied unless all of Staff's conditions are adopted."⁴⁷ Contrary to the Joint 7 8 Applicants' position that no merger conditions are needed, Staff has proposed a 9 set of 47 conditions that it believes the Commission should adopt in order to find the CenturyLink-Qwest merger in the public interest.⁴⁸ 10 Staff 's proposed conditions fall into six categories: Merger Costs, Regulatory, Retail Operations, 11 12 Wholesale Operations, Financial, and Reporting. The categories of Merger Costs, Regulatory, and Wholesale Operations contain the conditions that would most 13 14 directly impact Qwest's wholesale services and operations. Mr. Fimbres offers the following justifications for adoption of the conditions in those three 15 categories: 16 17 The conditions with respect to 'merger costs' are designed to prevent merger and one time transactional costs from being passed onto Arizona 18 ratepayers or Owest's wholesale customers.⁴⁹ 19 20 21 The regulatory conditions are designed to ensure that the Merged

Company will continue to comply with Section 271 obligations in Arizona

See the list of wholesale customer-impacting areas that I provided on p. 5 of my Surrebuttal Testimony.

Fimbres Direct at p. 26, lines 6-7.

See id. at pp. 26-27; Staff's proposed conditions are set forth in Attachment 1 to Mr. Fimbres' testimony.

Fimbres Direct at p. 26, lines 14-16.

and also put in place additional regulatory requirements to ensure that the 1 2 Commission's overall jurisdiction will not be impacted by the proposed 3 merger. 50 4 5 Staff is also proposing a significant number of conditions relating 6 to Qwest's wholesale operations. These conditions are designed in 7 part to ensure that the merger will have no adverse impact upon 8 competition in Arizona.⁵¹ 9 This testimony confirms that Staff recognizes the risks the merger would create 10 for competition in Arizona, and understands that having the Commission impose 11 conditions prior to merger approval is the best way to reduce the identified risks. 12 As I shall discuss later in my testimony, Staff has proposed many conditions that 13 are similar in design and intent to those offered by the Joint CLECs, as well as 14 others that are complementary to the Joint CLECs' proposal **B**. 15

- B. Mr. Brigham confuses the status of competition in retail vs. wholesale markets and fails to acknowledge that Qwest continues to dominate wholesale markets throughout its service territory.
- Q. DR. ANKUM, DO YOU AGREE WITH MR. BRIGHAM'S ASSERTIONS
 THAT THE "POST-MERGER COMPANY CANNOT AFFORD, AND HAS
 NO INCENTIVE, TO DEGRADE OSS OR OFFER INFERIOR SERVICE
 QUALITY BECAUSE CUSTOMERS—INCLUDING CLECS—HAVE
 COMPETITIVE OPTIONS"? 52

16

17

18

19

20

21

22

⁵⁰ *Id.* at p. 26, lines 16-19.

⁵¹ *Id.* at p. 26, lines 23-26.

Brigham Rebuttal at p. 7, lines 15-17.

No. In support of that assertion, Mr. Brigham cites to 'competitive options from other facilities-based providers such as cable and wireless companies," but of course those inter-modal options relate only to *retail service markets* (and only in limited circumstances), and do not in any way represent "competitive options" available in the *wholesale service markets* upon which CLECs depend. Mr. Brigham is simply obfuscating the issue by confusing these two distinct markets. Indeed, this Commission has recently reached conclusions diametrically opposed to those of Mr. Brigham concerning the presence of competitive options in the Arizona wholesale market and the Arizona retail market for business/enterprise services. In March, 2010, the Commission filed comments in the FCC's proceeding addressing Qwest's request for forbearance in the Phoenix MSA. Stating that:

While No India and Arizona as a cable and wireless competitive options?

Viable Wholesale Alternatives are Not Available Yet.

The FCC found in its *Qwest 4 MSA Order* that "[t]he record does not reflect any significant alternative sources of wholesale inputs for carriers in the four MSAs [including the Phoenix MSA]." The data collected by the ACC Staff indicates that nothing has changed in this regard. ⁵⁵

With respect to the retail business/enterprise market in Arizona, the Commission concluded that "[t]he data collected by the ACC indicates that Qwest is by far the

Id. at p. 7, lines 10-11. While I also reject the view of Mr. Brigham that wireless service is a full "competitive option" to ILEC wireline service, that debate pertains to the retail marketplace only and has nothing to do with the wholesale services market for CLEC inputs.

⁵⁴ In the Matter of Petition of Qwest Corporation for Forbearance Pursuant to 47 USC § 160(c) in the Phoenix Metropolitan Statistical Area, WC Docket No. 09-135, Late-Filed Reply Comments of the Arizona Corporation Commission, March 2, 2010.

Id. at p. 23 (footnote deleted, emphasis in original).

dominant facilities-based carrier yet in the business or enterprise market."56 The 1 Commission specifically rebutted Owest's claims with respect to availability of 2 alternative last-mile connections, finding that: 3 "[t]he extensive intramodal non-Owest facilities competition that Owest 4 5 cites to in its Petition for the business market is not borne out by the data collected by the ACC;" 6 "[N]o carrier other than Owest has deployed significant last mile 7 connectivity to multi-tenant complexes where many of the business 8 customers are located;" and that 9 "No amount of rhetoric can replace the fact that alternative last mile 10 facility providers are not an option yet for much of the Phoenix MSA 11 business community."57 12 If Owest cannot make the case for significant alternative sources of supply for 13 last-mile connectivity to business/enterprise customers in the largest urbanized 14 area in Arizona (the Phoenix MSA), then it can hardly support such claims for the 15 entirety of the state. 16 Other state regulatory commissions have also concluded within the past year that 17 Owest remains the dominant supplier of wholesale services in its territory. The 18 Minnesota Public Utilities Commission observed in its December 23, 2009, Order 19 adopting a new AFOR for Qwest that: 20 21 While the 1996 Act has succeeded in introducing a measure of competition into the retail market, Qwest remains the dominant 22 provider of wholesale services. And regardless of the state of 23

competition, each telephone company continues to exercise a monopoly over routing calls over the public switched

24

⁵⁶ *Id*. at p. 21.

⁵⁷ *Id.* at pp. 21-22.

telecommunications network to its own retail customers - that is, over switched access service. ⁵⁸

The continuing reality of Qwest's wholesale services dominance completely undercuts Mr. Brigham's assertion that the Post Merger Company would have no incentive to diminish its wholesale service quality to CLECs. To the contrary, as I have already explained, ⁵⁹ the very fact that CLECs operating in the Qwest region are highly dependent upon Qwest's wholesale services to access their customers creates strong disincentives to provide CLECs with quality, reasonably priced, nondiscriminatory wholesale services and network access. In the absence of significant alternative sources of supply for those inputs, CLECs cannot simply migrate away from Qwest's network, as Mr. Brigham suggests, and instead will suffer harms to the extent that there is any decline in the scope, quality or terms of the post-merger wholesale services provided by the merged company.

1

2

3

4

5

6

7

8

9

10

11

12

Minnesota PUC Docket No. P-421/AR-09-790, Order Approving Qwest's Alternative Regulation Plan as Modified (December 23, 2009), at p. 5 (emphasis supplied).

Ankum Direct at p. 13.

- C. The U.S. Department of Justice's termination of its review of the Companies' merger transaction does not lessen the need for a thorough Commission review of the merger's impacts on CLECs and other affected stakeholders.
 - Q. MR. BRIGHAM OBSERVES THAT THE DEPARTMENT OF JUSTICE (DOJ) AND FEDERAL TRADE COMMISSION (FTC) HAVE CLEARED THE CENTURYLINK-QWEST MERGER FROM AN ANTITRUST PERSPECTIVE. 60 WHAT SPECIFIC ACTIONS DID THE DOJ UNDERTAKE IN THAT REGARD?
 - At the Joint Applicants' request, the DOJ terminated the waiting period for review of the merger under the Hart Scott Rodino Act. While I am not an attorney offering a legal opinion, my understanding is that the early termination of a merger review is made pursuant to 16 C.F.R. Section 803.11, which requires in totality the following findings by the DOJ: that all required notifications have been filed; no additional information or documentary material will be requested; and a determination by the DOJ that it does not intend to take any further action within the waiting period. Thus Mr. Brigham's conclusion that the termination meant that the DOJ "...determined there will not be a significant erosion of competition resulting from the merger" is an overstatement.
 - Q. DOES THAT CLEARANCE MEAN THIS COMMISSION HAS NO NEED TO EVALUATE THE PROPOSED MERGER'S POTENTIAL IMPACTS ON CLECS IN ARIZONA?

⁶⁰ Brigham Rebuttal at p. 25.

Id. at p. 25, lines 8-9.

No. As I pointed out in my Direct Testimony,⁶² the DOJ's antitrust review differs from and is narrower than the Commission's public interest evaluation. The DOJ's role in merger proceedings is to investigate a proposed merger to the point that the Assistant Attorney General in charge of the DOJ's Antitrust Division can determine if the evidence warrants prosecution of an antitrust case against the merging entities.⁶³ My understanding is that rothing in the statutes granting this prosecutorial authority to the DOJ either states, or indicates, that the DOJ's decision should supplant or even guide a regulatory body's public interest determination regarding the proposed merger.

As a general matter, despite the fact that the CenturyLink-Qwest transaction is being scrutinized by multiple government agencies, this Commission should not lose sight of the fact that it is the only government authority specifically tasked with determining whether the proposed merger is in the public interest under Arizona law, and thus with due consideration of Arizona-specific circumstances. This Commission should not simply defer to other agencies, as Mr. Brigham seems to imply, but instead should exercise its independent judgment and authority with respect to the Joint Petition, as it always has in merger proceedings such as this.

Ankum Direct at p. 23.

^{63 15} U.S.C. Sections 18, 18a.

IMONY
OPOSED

4

5

6

7

12

13

14

15

16

17

- A. The specific Joint CLEC proposed conditions explained in my Direct Testimony remain essential protections and are not undermined by the rebuttal testimony offered by the Joint Applicants' witnesses.
- Q. DR. ANKUM, HAVE YOU REVIEWED THE REBUTTAL TESTIMONY

 OFFERED BY THE CENTURYLINK AND QWEST WITNESSES

 CONCERNING THE SPECIFIC MERGER CONDITIONS THAT YOU

 ARE RECOMMENDING?
 - A. Yes, I have. Section VII of my Direct Testimony (pages 67-93) explained the basis for the Joint CLECs' proposed conditions relating to wholesale rate stability (Conditions number 2, 3, and 7 as numbered in Mr. Gates' Exhibit TG-8) and the availability of wholesale services (Conditions number 1, 6, 8, 9, 10, 12, 14 and 28). Mr. Hunsucker, on behalf of CenturyLink, and Ms. Stewart, on behalf of Qwest, have addressed some of those particular conditions in their respective Rebuttal Testimony. 64

See Hunsucker Rebuttal at pp. 37-40 (addressing Conditions 6 and 8), pp. 40-46 (addressing Conditions 9 and 10), pp. 47-48 (addressing Conditions 12 and 14), pp. 54-55 (addressing Condition 28), and pp. 64-66 (addressing Conditions 1, 2, 3, and 7); Stewart Rebuttal at pp. 9-12 (addressing Conditions 2, 3, and 7) and pp. 16-18 (addressing Condition 14).

- Q. DOES THEIR TESTIMONY CHANGE YOUR OPINION THAT THOSE

 MERGER CONDITIONS SHOULD BE ADOPTED BY THE

 COMMISSION IF IT DECIDES TO APPROVE THE MERGER?
- A. No. None of the Joint Applicants' Rebuttal Testimony causes me to alter my prior recommendations. I continue to recommend that, if the Commission approves the proposed merger, it should impose all of the Joint CLEC conditions that I have recommended, as well as those supported by Mr. Gates.
 - B. Conditions 2, 3, and 7.

1

2

3

8

14

15

16

17

18

19

- 9 Q. WHAT IS YOUR RESPONSE TO MS. STEWART'S ARGUMENT⁶⁵ THAT
 10 THERE IS NO NEED FOR THE WHOLESALE RATE STABILITY
 11 CONDITIONS (NUMBERS 2, 3, AND 7) BECAUSE THE COMMISSION
 12 ALREADY HAS IN PLACE A PROCESS FOR DETERMINING RATES
 13 FOR SECTION 251-RELATED SERVICES?
 - A. As I discussed in my Direct Testimony, ⁶⁶ there is a serious risk that the Merged Company will attempt to recover merger costs through increases in wholesale rates. To preclude this sort of recovery, a merger commitment that caps rates for a meaningful period following the merger is essential for several reasons. First, recovering merger costs through wholesale rate increases would be inappropriate for the reasons stated in my Direct Testimony. Indeed, regulators have historically rejected any such recovery. ⁶⁷ Second, post-hearing wholesale

⁶⁵ Stewart Rebuttal at p. 11.

⁶⁶ Ankum Direct at pp. 44-45 and 89-90.

Id. at p. 91; see especially footnotes 147 and 148 which refer to the following decisions by the Illinois Commerce Commission and Oregon PUC: In the Matter of Verizon Communications Inc. and

rate/UNE cost proceedings would be an expensive, time-consuming, and uncertain way of attempting to prevent the Joint Applicants from improperly recovering merger costs from wholesale customers/competitors. Indeed, those merger-related costs could be buried in complex cost-models that allow them to find their way into wholesale rates undetected. Contrary to Ms. Stewart's view, the Commission cannot simply rely upon its existing rate-setting and complaint procedures to ensure that the safeguards contemplated in Conditions 2, 3, and 7 are actually achieved. By refusing to make an up-front commitment to refrain from recovery of merger transaction-related costs from wholesale rates and CLECs, the Joint Applicants would be shifting the burden to the Commission, its Utilities Division Staff, and CLEC intervenors in such proceedings to identify and root out those costs, which as I explained in my Direct Testimony, regulators should not and traditionally have not included in merging ILECs' wholesale or retail rates as a matter of principle. Now is the time for the Commission to implement this principle by adopting Conditions 2 and 3, not in a future rate proceeding where it can be lost in the myriad of other costing and rate-setting issues.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

Frontier Communications COT. Joint Application for an Order Declining to Assert Jurisdiction, or, in the alternative, to Approve the Indirect Transfer of Control of Verizon Northwest Inc., Order Granting Joint Application with Conditions, Oregon PUC Docket No. UM 1431, Order No. 10-067, February 24, 2010 ("Oregon PUC Frontier-Verizon Order"); Frontier Communications Corporation, Verizon Communications, Inc. et al. Joint Application for the Approval of a Reorganization Pursuant to Section 7-204 of the Public Utilities Act, Order, ICC Docket No. 09-0268, April 21, 2010 ("Illinois CC Frontier-Verizon Order"); In the Matter of Embarq Cop and CenturyTel, Inc. Joint Application for Approval of Merger between the two companies and their regulated subsidiaries, Order Granting Joint Application with Conditions, Oregon PUC Docket No. UM 1416, Order No. 09-169, May 22, 2009 ("Oregon PUC CenturyTel-Embarq Order").

- Q. HAS STAFF ALSO CONCLUDED THAT SPECIFIC MERGER
 CONDITIONS SHOULD BE IMPOSED TO PREVENT THE RECOVERY
 OF MERGER-RELATED COSTS THROUGH THE MERGED
 COMPANY'S RATES?
- A. Yes. As I observed earlier in my testimony, Staff's proposed "Merger Costs" Conditions 1-3 are "designed to prevent merger and one time transactional costs from being passed onto Arizona ratepayers or Qwest's wholesale customers." Staff's proposed Condition 1 is very similar to Joint CLECs' proposed Condition 2, as both conditions are designed to ensure that the Merged Company does not recover one-time transfer, re-branding and other transaction-related costs from wholesale customers. In fact, Staff's proposed condition is broader in scope in that it extends that prohibition to Arizona end-user retail rates as well. On the other hand, the Joint CLECs' proposed Condition 3 extends this protection in another way, by prohibiting recovery through rates of management cost increases attributable to the merger. In any event, Staff's independent determination that such safeguards are essential repudiates CenturyLink's claims that wholesale rate stability conditions are unnecessary.
 - Q. ARE QWEST SERVICES AND RATES OUTSIDE OF THE SECTION 251

 RATE-SETTING PROCESS ALSO AT RISK UNLESS SPECIFIC

 MERGER CONDITIONS ARE IMPOSED?

⁶⁸ Fimbres Direct at p. 26, lines 14-16.

1 Yes, there is a risk that the Merged Company may seek to recover merger-A. transaction related costs or impose other unwarranted wholesale rate increases or 2 changes in terms outside of the Section 251 rate-setting process referred to by Ms. 3 Stewart. Perhaps the best demonstration that this concern is well-founded is 4 Qwest's recent unilateral change to volume and term discounts for DS1 and DS3 5 circuits in its Regional Commitment Program (RCP), that resulted in terms less 6 favorable to CLECs. None of the Companies' witnesses have responded to (or 7 even acknowledged) my Direct Testimony concerning this change to a non-8 Section 251 wholesale services agreement. 69 Clearly, however, constraining this 9 type of conduct must go beyond the Commission's existing Section 251-related 10 11 procedures. 12

- Q. HOW DO YOU RESPOND TO MR. HUNSUCKER'S ASSERTIONS
 THAT "THE CLECS DO NOT ATTEMPT TO PORTRAY THESE
 CONDITIONS [CONDITIONS 2, 3 AND 7] AS LEGITIMATE MERGER
 CONCERNS" AND THAT THEY ARE REALLY "ATTEMPTS...TO
 INCREASE CLEC PROFITABILITY"? 70
- A. Those assertions are erroneous. Contrary to Mr. Hunsucker's claim that

 Conditions 2 and 3 were not presented in my Direct Testimony as "legitimate

 merger concerns," my testimony explains clearly that those conditions specifically

 target the issue of the Merged Company's recovery of merger transaction-related

13

14

15

⁶⁹ Ankum Direct at pp. 91-93.

Hunsucker Rebuttal at p. 65, lines 11-12 and p. 65, lines 15-16.

costs. 71 Similarly, pages 89-93 of my Direct Testimony specifically explain why Conditions 2, 3, and 7 are necessary in the context of the merger. 72 Mr. Hunsucker has failed to acknowledge that testimony.

Mr. Hunsucker also mischaracterizes the intent of Conditions 2, 3, and 7 by alleging that "[t]hese proposed conditions appear to be attempts to circumvent applicable law and rules to increase CLEC profitability through terms CLECs are unlikely to gain under the current regulatory reviews and processes." In similar fashion, Ms. Stewart alleges that Condition 7 is an "attempt to change the rate making processes that are currently in place for these products and services." ⁷⁴

To the contrary, as I explained in my Direct Testimony, these conditions are intended to establish wholesale rate stability during the merger transition period, and are not seeking any wholesale rate decreases or any new, favorable wholesale services terms or conditions. As stated in my Direct Testimony:

Wholesale rates should, if anything, decrease after the merger. Because the company's overall cost structure should decrease to the extent synergy savings are achieved post-merger, wholesale rates – which would be based on the cost structure of the Merged Company – should decrease as well. However, at this point, CLECs are not seeking rate reductions, but instead taking the conservative position that rates should not increase for at least the Defined Time Period (Condition 7).

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15 16

17

18 19

20

Ankum Direct at p. 89.

For example, at p. 90, lines 7-10 of my Direct Testimony, I conclude that Condition 7 "provides a degree of protection for captive wholesale customers that the Merged Company will not seek to increase their rates (or create new rate elements) during the Merged Company's pursuit of synergies and revenue enhancements."

Hunsucker Rebuttal at p. 38, lines 1-3.

Stewart Rebuttal at p. 12, lines 6-7.

Ankum Direct at p. 90, lines 2-7 (emphasis added).

IS THERE EVIDENCE THAT SUGGESTS CENTURYLINK MAY SEEK RATE INCREASES FOR WHOLESALE SERVICES AFTER THE MERGER HAS CLOSED?

Yes. In his Surrebuttal Testimony, Mr. Gates documents how CenturyLink has previously raised rates for other ILEC operations that it had acquired, namely in 1998 when CenturyLink unilaterally raised the rates for local and access services in nineteen Wisconsin exchanges after acquiring them from Ameritech ⁷⁶ Far from being some sort of ploy to "increase CLEC profitability" as Mr. Hunsucker alleges, Condition 7 is specifically targeted to prevent precisely this sort of conduct post-merger with respect to the wholesale services upon which CLECs depend.

The same is true for the term and volume discount plans specifically addressed in Condition 7, subpart a. This subpart seeks their continuation "without any changes to the rates, terms, or conditions of such plans" — and does not grant CLECs any new, more favorable terms or conditions, as Mr. Hunsucker implies. The thrust of Condition 7 and its subparts is to maintain the status quo competitive balance between the Joint Applicants and the CLECs they serve throughout the merger transition period. This general goal applies with equal force to the Wholesale Service Availability conditions that I am recommending, as I shall now explain.

Q.

Gate Surrebuttal Testimony, at pp. 33-34.

Exhibit TG-8 at p.5.

1		C. Conditions 1, 6, 8, 9, 10, 12, 14 and 28
2	Q.	DID YOUR DIRECT TESTIMONY SET FORTH THE JOINT CLECS'
3		PROPOSED CONDITIONS RELATING TO WHOLESALE SERVICE
4		AVAILABILITY AND EXPLAIN WHY THEY SHOULD BE ADOPTED
5		BY THE COMMISSION, IF IT APPROVES THE CENTURYLINK-
6		QWEST MERGER?
7	A.	Yes. The Wholesale Services Availability conditions (Conditions number 1, 6, 8,
8		9, 10, 12, 14 and 28) were set forth and explained in Section VII-A of my Direct
9		Testimony. 78 As observed therein, these conditions would ensure that the Merged
10		Company will continue to make available the wholesale services that Qwest
11		currently provides during the merger transition period (as measured by the
12		Defined Time Period set forth in Exhibit TG-8).
13	Q.	HAVE THE JOINT APPLICANTS' WITNESSES OFFERED ANY
14		RELEVANT REBUTTAL TO CONDITION 1?
15	A.	No. Mr. Hunsucker mistakenly categorized Condition 1, which concerns the
16		continued availability of wholesale services, with the Wholesale Rate Stability
17		conditions. ⁷⁹ Thus, Mr. Hunsucker's criticism of Condition 1 as a rate-related
18		condition is misplaced and should be disregarded. 80 No other Joint Applicant
19		witnesses address Condition 1.

20

Q.

HAS STAFF PROPOSED A CONDITION SIMILAR TO CONDITION 1?

See Ankum Direct, at pp. 68-89.

Hunsucker Rebuttal at p. 64.

⁸⁰ Id. at p. 64. I have already rebutted Mr. Hunsucker's claims concerning rate-related conditions in my testimony above.

Yes. Staff's proposed Condition 26 states that "no Qwest wholesale intrastate 1 A. service offered to competitive carriers as of the merger filing date will be 2 discontinued for two years after closing of the merger, unless approved by the 3 4 Commission." The primary difference is that Staff would apply a fixed duration 5 of two years, whereas the Joint CLECs' Condition 1 applies the Defined Time 6 Period to be commensurate with the duration of the merger transition period (see my testimony above). Nevertheless, Staff's inclusion of Condition 26 as a 7 necessary condition for merger approval confirms that ensuring continued 8 9 availability of wholesale services post-merger is a key public interest 10 consideration.

WHAT REBUTTAL HAVE THE JOINT APPLICANTS PROFFERED IN 11 Q. RESPONSE TO CONDITION 6, WHICH INVOLVES COMMITMENTS 12 THE MERGED COMPANY WILL ASSUME OR 13 ASSIGNMENT OF QWEST'S EXISTING OBLIGATIONS UNDER 14 INTERCONNECTION **AGREEMENTS** (ICAs), TARIFFS, 15 **COMMERCIAL AGREEMENTS, ETC.?** 16

- A. Mr. Hunsucker asserts that Condition 6 is unnecessary because of the structure of the Joint Applicants' proposed transaction, in which the entire Qwest corporate entity is being acquired.⁸¹
- Q. DOES THE STRUCTURE OF THE TRANSACTION NEGATE THE
 NEED FOR CONDITION 6?

17

18

⁸¹ *Id.* at p. 37.

No, it does not. As Mr. Gates and I have already explained in our Direct Testimony, while Qwest will continue to exist and operate as a separate entity as of the day the transaction is consummated, there is no certainty as to the Merged Company's corporate organization beyond that date. The Joint Applicants have stated that the legacy Qwest entity "will continue to be the only provider of service to the CLECs in Arizona'* but CenturyLink does not commit to any specified time period for this to continue.

In addition, Condition 6 (exclusive of its subparts) requires the Merged Company to take on the obligations of the Assumed Agreements without requiring wholesale customers to execute any documents to effectuate the assumption. CenturyLink does not commit to *not* requiring such document execution (regardless of whether the obligations are considered continuing or assumed). ⁸⁴ I explained in my Direct Testimony that this is a real-world concern, as Frontier and Verizon attempted to compel CLECs to accept amendment of their wholesale agreements to reflect certain Frontier processes. ⁸⁵ Consequently, Condition 6 is essential to ensure that CLECs' existing ICAs and other contractual and commercial agreements with Qwest are not disrupted by any future, unilateral changes in the Merged Company's corporate organization.

Q. DOES STAFF APPEAR TO RECOGNIZE THE PROBLEM THAT CONDITION 6 IS INTENDED TO ADDRESS?

Mr. Gates further elaborates on this point in his Surrebuttal Testimony.

Hunsucker Rebuttal, at p. 37, lines 11-13.

Id. at p. 37.

See Ankum Direct at pp. 74-75 and Exhibit AA-6 referenced therein.

A. Yes. In fact, Staff has proposed its own version of this condition, Staff proposed

Condition 25, which would require (in part) that "the Merged Company shall

continue to honor all obligations under Qwest's current interconnection

agreements, tariffs, and other existing contractual arrangements with CLECs."

While there are some language differences between the two, the fact that Staff has

proposed a highly similar condition reinforces the importance of Condition 6 as a

competitive safe guard.

Q. DO YOU AGREE WITH MR. HUNSUCKER'S CONCLUSION THAT CONDITIONS 6 AND 8 HAVE THE EFFECT OF ALLOWING CLECS TO UNILATERALLY CHANGE THEIR EXISTING CONTRACT TERMS TO EXTEND ICAS, INCLUDING THOSE IN "EVERGREEN" STATUS? 86

No. Mr. Gates' Surrebuttal Testimony explains how Mr. Hunsucker mischaracterizes the Defined Time Period and how it remains the appropriate time period to apply in Conditions 6 and 8 as elsewhere. Moreover, with respect to Condition 8, Mr. Hunsucker ignores the fact that the terms and conditions under the numerous "evergreen" ICAs between Qwest and CLECs have been acceptable to the signatory companies for extended periods; the fact that Qwest chooses to merge with CenturyLink should not suddenly result in harm to Qwest from their continuance through the merger transition period (the Defined Time Period). This type of condition is not only reasonable, it has been adopted (with slight variations) by the Illinois Commerce Commission, the Public Utilities

8

9

10

11

12

13

14

15

16

17

18

19

20

21

Hunsucker Rebuttal, at pp. 38-40.

Ankum Direct at pp. 79-80.

Commission of Ohio, and the Oregon Public Utilities Commission as a condition of the Frontier/Verizon merger. Moreover, Mr. Gates explains how Mr. Hunsucker mischaracterizes the Defined Time Period and how it remains the appropriate time period to apply in Condition 8 as elsewhere.

Q. IS MR. HUNSUCKER CORRECT THAT CONDITION 9, WHICH
COMMITS THE MERGED COMPANY TO ALLOWING CLECS TO USE
A PRE-EXISTING ICA AS A BASIS FOR NEGOTIATING A NEW ICA, IS
UNNECESSARY? 88

No. Mr. Hunsucker's own testimony underscores why Condition 9 is important. Mr. Hunsucker states that: "CenturyLink, however, has the right to propose its suggested structure as well and should not be constrained before the fact from doing so." This testimony is troubling as it overlooks the multiple, longstanding negotiations being conducted between CLECs and Qwest, which should not be derailed by the proposed transaction

As discussed in my Direct Testimony, while relatively few CLECs have had cause to invest much time and effort to negotiate an ICA with CenturyLink, CLECs are likely to have invested significant time and financial resources in ICAs and negotiations with Qwest. The proposed transaction should not cause these resources to be wasted, potentially forcing negotiations to start from scratch, perhaps based on an entirely new CenturyLink ICA negotiations proposal. A more complete discussion of the reason that Condition 9 is justified is found in

Hunsucker Rebuttal at p. 40.

Id. at p. 40, lines 10-12.

my Direct Testimony, 90 which also notes that the Oregon PUC applied this condition to the Frontier-Verizon merger. 91 It is also important to recognize that Staff has proposed a similar condition, namely its proposed Condition 30, which states that "the Merged Company shall allow a requesting competitive carrier to use any approved Interconnection Agreement ('ICA') in Arizona, as the basis for negotiating a replacement ICA."

Q. HOW DO YOU RESPOND TO MR. HUNSUCKER'S TESTIMONY IN OPPOSITION TO CONDITION 10, WHICH WOULD PERMIT CLECS TO OPT INTO ANY OTHER QWEST ICA IN THE SAME STATE? 92

A. It is simply not correct, as Mr. Hunsucker claims, that Condition 10 would allow CLECs to "cherry pick" ICA terms. 93 In fact, my Direct Testimony notes that "[t]his condition does not allow a carrier to pick-and-choose ICA terms."94

Likewise, Mr. Hunsucker's claim that Condition 10 ignores such issues as differences in technical feasibility, network design and costs between CenturyLink and Qwest⁹⁵ is refuted by the explicit language of the condition:

The state commission may require modification of the agreement to the extent that the commission determines that the Merged Company has established that (1) it is not Technically Feasible for the Merged Company to comply with one or more provisions of the agreement or (2) the price(s) set forth in the agreement are inconsistent with TELRIC-based prices in the state in question. ⁹⁶

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17 18

19

20

Ankum Direct at pp. 80-82.

⁹¹ Oregon PUC Frontier-Verizon Order, at Attachment 1 (Settlement Conditions), Condition 7.

⁹² Hunsucker Rebuttal at pp. 42-46.

⁹³ *Id.* at p. 43.

⁹⁴ Ankum Direct at p. 83, lines 8-10.

⁹⁵ Hunsucker Rebuttal at p. 43.

⁹⁶ Exhibit TG-8 at p. 6.

1 2

3

4

5

6

7

Condition 10 simply builds on the Companies' own claims that, in a post-merger environment, CenturyLink and Qwest will be operating as an integrated entity, capitalizing on the synergies of their combined networks and operations.⁹⁷ Condition 10, like the other conditions proposed by the Joint CLECs, is consistent with the Joint Applicant's stated intent to operate post-merger as an integrated entity. ⁹⁸

8 9

10

11

12

As noted in my Direct Testimony, the FCC previously adopted a similar condition in conjunction with the AT&T/BellSouth merger, which required AT&T/BellSouth to make available to any CLEC any ICA (negotiated or arbitrated) to which a AT&T/BellSouth ILEC is a party in any state within the AT&T 22-state footprint, subject to state-specific pricing and technical feasibility. ⁹⁹

13

14

15

16

17

Q. MR. HUNSUCKER ASSERTS THAT ADOPTING CONDITIONS 12 AND 14, RELATING TO WAIVER OF THE RIGHT TO SEEK RURAL EXEMPTIONS AND RECLASSIFICATION OF WIRE CENTERS, WOULD AMOUNT TO "TAK[ING SHORT CUTS" WITH THE LAW. 100 DO YOU AGREE?

18

19

20

A.

No, and I note that neither the FCC nor the Oregon Public Utilities Commission reached that conclusion when adopting similar conditions on other ILEC

⁹⁷ McMillan Direct at p. 9-12.

See, e.g., Joint Application at pp. 6 and 15-16.

⁹⁹ Ankum Direct at pp. 82-83.

Hunsucker Rebuttal at p. 48, lines 6-7.

mergers. ¹⁰¹ To the contrary, in its decision approving the Frontier-Verizon merger, the Oregon PUC determined that "the conditions agreed to by the Applicants in the various stipulations filed in this docket," – including the two analogous to Conditions 12 and 14 – "...combined with additional conditions we impose in this order, sufficiently mitigate the risks of the transaction and help meet the 'no harm' public interest standard required for our approval." ¹⁰² The Oregon PUC reached essentially the same conclusion as I did in my Direct Testimony as to why conditions such as numbers 12 and 14 are necessary. ¹⁰³

Q. MR. HUNSUCKER ASSERTS THAT CONDITION 28 IS

UNREASONABLE AND UNNECESSARY BECAUSE "THIS MERGER

CREATES NO INTERCONNECTION COST TO THE CLECS THAT THE

CLECS DO NOT ALREADY HAVE TODAY." DO YOU AGREE WITH

HIS ASSESSMENT?¹⁰⁴

A. No. As Mr. Gates and I have already explained in our prior testimony, CLECs should have the option of interconnecting at a single point of interconnection ('POI') per LATA with the Merged Company throughout its expanded footprint, including Arizona. Mr. Gates has also explained how the Joint Applicants have touted the economic benefits that will result from the merger's combination of the two Companies' networks. Now when it comes to allowing CLECs to share in

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

See Gates Exhibit TJG-9 at p. 6 (citing to the FCC's Verizon-Frontier Merger Order with respect to Condition 12, the FCC's AT&T/BellSouth Order with respect to Condition 14, and the Oregon PUC Frontier-Verizon Order with respect to both Conditions 12 and 14)...

¹⁰² Oregon PUC Frontier-Verizon Order, at p. 1.

Ankum Direct at p. 4.

Hunsucker Rebuttal at p. 55, lines 3-4.

¹⁰⁵ Gates Direct at pp. 181-182.

some of those increased efficiencies, as a single POI per LATA interconnection would afford, the Joint Applicants object. By forcing CLECs to maintain multiple POIs per LATA, even as the Merged Company begins exploiting increased efficiencies of their combined networks, the Joint Applicants could use the merger to unfairly tilt the competitive balance in their favor. If the Commission determines that the merger should be approved, adopting Condition 28 can play an important role in ensuring that the merger does not result in that harm to CLECs and the competitive marketplace.

VI. CONCLUSION

1

2

3

4

5

6

7

8

9

10

11

12

22

- Q. HAVING REVIEWED THE REBUTTAL TESTIMONY OFFERED BY THE JOINT APPLICANTS AND THE DIRECT TESTIMONY OFFERED BY STAFF, WHAT IS YOUR CONCLUSION?
- 13 A. The Joint Applicants' Rebuttal Testimony fails to demonstrate that the merger of 14 CenturyLink and Qwest will meet the Commission's public interest standard of 15 review unless appropriate conditions are imposed to mitigate potential merger 16 harms. Staff has also concluded that conditions are essential to any Commission 17 approval of the merger, and has proposed conditions that in many cases are 18 similar or complementary to those proposed by the Joint CLECs. Therefore, I 19 continue to recommend that, if the Commission approves the proposed merger, it should impose all of the Joint CLEC conditions that I supported in my Direct 20 21 Testimony, as well as those supported by Mr. Gates.

Q. DOES THIS CONCLUDE YOUR SURREBUTTAL TESTIMONY?

1 A. Yes.

Service Quality Report Period Covered: July 1, 2009 - June 30, 2010

		ANSWERT	RTIMES		TRC	DUBLE REP	ORTS, SERVI	CE ORDERS, AND	TROUBLE REPORTS, SERVICE ORDERS, AND CUSTOMER APPOINTMENTS	ITMENTS
REPORTING COMPANY	Operator "0"	Directory Assistance	Business Office	Repair Service	Initial Customer Trouble Reports	Repeat Customer Trouble Reports	Out-of-Service Troubles Cleared within 24 Hours	Regular Service Orders Completed within 5 Working Days	New Service Installation Appointments Not Met for Company Reasons	New Service Held Orders Not Completed within 30 Days
@ Communications, Inc.	N/A	N/A	>	>	N/A	N/A	N/A	N/A	N/A	N/A
Absolute Home Phones, Inc.	N/A	N/A	<12	<12	N/A	N/A	N/A	N/A	N/A	N/A
Access Point, Inc.	DNR	DNR	DNR	DNR	N/A	N/A	N/A	N/A	N/A	N/A
Affordable Phones Services, Inc.	N/A	N/A	>	>	N/A	N/A	N/A	N/A	N/A	N/A
Alternative Phone, Inc.	N/A	N/A	>	>	>	7	N/A	>	>	7
American Fiber Network, Inc.	7	7	>	>	>	>	7	>	>	>
Barnardsville Telephone Company	N/A	N/A	7	>	>	>	7	>	>	7
BLC Management, LLC	<12	<12	<12	<12	N/A	N/A	N/A	N/A	N/A	N/A
Budget PrePay, Inc.	N/A	N/A	DNR	DNR	DNR	DNR	DNR	DNR	>	>
BullsEye Telecom, Inc.	DNR	DNR	DNR	DNR	<12	DNR	DNR	DNR	DNR	DNR
Business Telecom, Inc.	7	7	×	>	N/A	N/A	N/A	×	N/A	N/A
Carolina Telephone and Telegraph Co.	>	>	×	×	>	>	×	>	•	>
Central Telephone Company	7	7	×	×	7	>	×	>	>	>
Charter Fiberlink NC - CCO, LLC	N/A	N/A	7	2	>	7	DNR	DNR	DNR	N/A
Citizens Telephone Company	N/A	N/A	×	2	2	7	7	7	>	7
ComTech21, LLC	N/A	N/A	DNR	DNR	>	>	7	>	1	>
Covista, Inc.	>	7	DNR	DNR	>	>	7	>	>	>
DeltaCom, Inc.	>	7	×	>	N/A	N/A	N/A	×	N/A	N/A
Dialog Telecommunications, Inc.	N/A	N/A	×	×	>	>	×	>	N/A	N/A
Ellerbe Telephone Company	N/A	N/A	>	>	>	>	7	>	•	>
Ernest Communications, Inc.	<12	<12	DNR	DNR	7	>	×	>	>	>
EveryCall Communications, Inc.	N/A	N/A	7	7	>	7	7	>	>	7
Fidelity Communication Svcs III, Inc.	N/A	N/A	<12	<12	<12	<12	<12	>	>	>
Flatel, Inc.	N/A	N/A	7	7	N/A	N/A	N/A	N/A	N/A	N/A



	<12 Results were reported for fewer than 12 months; however, no waiver was requested from	the Commission.	DNR The reported data for this objective for one or more months were inconsistent with Rule R9-8 and Commission orders in Docket No. P-100, Sub 99, rendering the data unusable.
KEY TO SYMBOLS USED IN THIS TABLE	The company's average statewide performance met the objective during the report period.	The company's average statewide performance failed to meet the objective during the report period.	N/A The company reported that the results for this objective were not within its control. This typically means that another company provided the associated service.

Service Quality Report Period Covered: July 1, 2009 - June 30, 2010

	Section of the second	0000	-000	Jul. 341)	1 1, 4000		Julic 30, 2010	OTO	And the April 1995 and the Control of the Control o	
		ANSWE	ANSWERTIMES		TR(JUBLE REP	ORTS, SERVIO	CE ORDERS, AND	TROUBLE REPORTS, SERVICE ORDERS, AND CUSTOMER APPOINTMENTS	ITMENTS
REPORTING COMPANY	Operator "0"	Directory Assistance	Business Office	Repair Service	Initial Customer Trouble Reports	Repeat Customer Trouble Reports	Out-of-Service Troubles Cleared within 24 Hours	Regular Service Orders Completed within 5 Working Days	New Service Installation Appointments Not Met for Company Reasons	New Service Held Orders Not Completed within 30 Days
France Telecom Corp. Solutions L.L.C.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Frontier Comm. of the Carolinas Inc.	7	7	7	7	7	7	×	>	>	>
Global Connection, Inc. of America	N/A	N/A	7	7	7	7	>	>	N/A	N/A
Global Crossing Local Services, Inc.	N/A	N/A	×	×	7	7	×	N/A	>	>
Global Crossing Telemanagement, Inc.	N/A	N/A	×	×	1	>	N/A	>	>	>
Interlink Telecommunications, Inc.	N/A	N/A	7	7	7	7	×	>	>	>
Lifeconnex Telecom, LLC	<12	<12	<12	<12	N/A	N/A	N/A	N/A	N/A	N/A
Lightyear Network Solutions, LLC	7	>	>	7	7	>	×	×	N/A	>
LTS of Rocky Mount, LLC	N/A	N/A	7	7	N/A	N/A	N/A	N/A	N/A	N/A
Madison River Communications, LLC	N/A	N/A	7	7	7	7	7	7	>	>
MCImetro Access Trans. Services, LLC	7	7	×	7	N/A	N/A	N/A	N/A	N/A	N/A
MEBTEL, Inc.	N/A	N/A	7	7	7	>	>	7	~	>
Metropolitan Telecom. of N. C., Inc.	N/A	N/A	7	7	N/A	N/A	N/A	N/A	V/N	N/A
Mitel NetSolutions, Inc.	N/A	N/A	DNR	DNR	7	7	N/A	>	>	>
Navigator Telecommunications, LLC	N/A	N/A	7	7	N/A	N/A	N/A	N/A	N/A	N/A
North State Comm. Adv. Svcs, LLC	<12	<12	<12	<12	<12	<12	N/A	N/A	<12	<12
North State Telephone Company	7	7	>	7	7	7	>	>	1	>
NOS Communications, Inc.	7	7	DNR	DNR	7	>	2	>	>	>
One Voice Communications, Inc.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
OneTone Telecom, Inc.	N/A	N/A	>	7	7	>	N/A	N/A	N/A	N/A
Piedmont Comm. Services, Inc.	N/A	N/A	7	7	7	>	7	>	>	>
Pineville Telephone Company	N/A	N/A	7	7	7	7	7	>	>	7
PNG Telecommunications, Inc.	>	7	DNR	DNR	7	>	7	>	>	7
Quality Telephone, Inc.	N/A	N/A	×	×	7	>	7	>	>	7

KEY TO SYMBOLS USED IN THIS TABLE

2	The company's average statewide performance met the objective during the report period.	<12 Results were reported for fewer than 12 months; however, no waiver was requested from
×	The company's average statewide performance failed to meet the objective during the report period,	the Commission,
N	A The company reported that the results for this objective were not within its control. This typically means that	DNR The reported data for this objective for one or more months were inconsistent with Rule R9-8
	another company provided the associated service.	and Commission orders in Docket No. P-100. Sub-99 rendering the data unicable

Updated 9/27/2010

Service Quality Report Period Covered: July 1, 2009 - June 30, 2010

		ANSWE	ANSWERTIMES		TRO	OUBLE REP	ORTS, SERVI	CE ORDERS, AND	TROUBLE REPORTS, SERVICE ORDERS, AND CUSTOMER APPOINTMENTS	ITMENTS
REPORTING COMPANY	Operator "0"	Directory Assistance	Business Office	Repair Service	Initial Customer Trouble Reports	Repeat Customer Trouble Reports	Out-of-Service Troubles Cleared within 24 Hours	Regular Service Orders Completed within 5 Working Days	New Service Installation Appointments Not Met for Company Reasons	New Service Held Orders Not Completed within 30 Days
Qwest Communications Company, LLC	N/A	N/A	×	×	N/A	N/A	N/A	N/A	N/A	N/A
Randolph Telephone Company	N/A	N/A	7	7	7	>	7	7	>	7
Saluda Mountain Telephone Company	N/A	N/A	7	7	7	7	7	>	>	>
Service Telephone Company	N/A	N/A	>	7	>	>	7	>	7	7
Shentel Converged Services, Inc.	N/A	N/A	×	×	>	>	7	>	>	7
SkyBest Communications, Inc.	N/A	N/A	7	7	7	7	7	7	>	>
South Carolina Net, Inc.	N/A	N/A	DNR	7	7	7	7	N/A	7	7
Spectrotel, Inc.	N/A	N/A	DNR	DNR	>	7	7	7	7	7
Springboard Telecom, LLC	N/A	N/A	7	7	>	>	7	×	7	7
Talk America, Inc.	N/A	N/A	7	7	DNR	DNR	N/A	N/A	N/A	N/A
Tennessee Telephone Services, LLC	<12	<12	<12	<12	N/A	N/A	N/A	N/A	N/A	N/A
The Other Phone Company	N/A	N/A	7	7	DNR	DNR	N/A	N/A	N/A	N/A
Town of Pineville	N/A	N/A	7	7	7	7	>	>	>	>
UNICOM Communications, LLC	N/A	N/A	7	7	7	7	×	7	>	>
US LEC of North Carolina, Inc.	N/A	N/A	7	×	7	7	7	N/A	>	N/A
Wilkes Communications, Inc.	N/A	N/A	DNR	DNR	>	>	7	>	>	7
Windstream Communications, Inc.	7	7	N/A	7	7	>	7	7	>	7
Windstream Concord Telephone, Inc.	7	7	7	7	7	7	7	>	>	>
Windstream Lexcom Comm., Inc.	N/A	N/A	7	7	7	7	7	>	>	>
Windstream North Carolina, Inc.	7	>	>	>	>	>	7	>	>	>
XO Communications Services, Inc.	N/A	N/A	×	×	7	>	×	N/A	N/A	N/A
Yadkin Valley Telecom, Inc.	N/A	N/A	>	7	>	>	>	>	>	>

KEY TO SYMBOLS USED IN THIS TABLE

Updated 9/27/2010

The following companies filed letters stating that they either did not provide service in North Carolina or did not provide basic local residential and/or business exchange service to customers in North Carolina during the period covered by this report.

Abovenet Communications, Inc. 360networks (USA) Inc. ALEC, Inc.

All American Telecom, Inc. ATC Outdoor DAS, LLC BalsamWest FiberNET, LLC Bandwidth.com CLEC, LLC

BellSouth Long Distance, Inc. Broadplex, LLC

Broadvox-CLEC, LLC

Brydels Communications, LLC

BT Communications Sales LLC

Buggs Island Telephone Cooperative

Cbeyond Communications, LLC Cebridge Telecom NC, LLC

CND Acquisition Corporation

CommPartners, LLC

Computer Central of Wilson, Inc.

ComScape Communications, Inc.

Custom Teleconnect, Inc.

DSLnet Communications, LLC DIECA Communications, Inc.

DukeNet Communications, LLC Embarq Communications, Inc.

Fast Phones, Inc.

FeatureTel, LLC

Fiber Technologies Networks, L.L.C.

Fiberlincs, LLC

Global Capacity Direct, LLC FRC, LLC

Global Capacity Group, Inc.

Global NAPs North Carolina, Inc.

Hotwire Communications, Ltd.

Hypercube Telecom, LLC

DT America, Corp.

NETWORKS Group, Inc.

nfotelecom, LLC

IntelePeer, Inc.

Intelletrace, Inc.

Intellicall Operator Services, Inc.

ntellifiber Networks, Inc.

ntrado Communications, Inc.

PC Network Services, Inc.

KBSL Telecom, Inc.

Kentucky Data Link, Inc.

Legacy Long Distance International, Inc.

Level 3 Communications, L.L.C.

-inkup Telecom, Inc.

-MK Communications, LLC

Network Innovations, Inc. Managed Services, Inc.

Network Telephone Corporation

Veutral Tandem - North Carolina, LLC

New Edge Network, Inc.

New Horizons Communications Corp VextG Networks of NY, Inc.

Vexus Communications, Inc.

Vorlight Telecommunications, Inc.

Vorlight, Inc.

Pac-West Telecomm, Inc.

PaeTec Communications, Inc.

Peerless Network of North Carolina, LLC

Preferred Long Distance, Inc.

Randolph Telephone Telecommunications, Inc.

Reliance Globalcom Services, Inc.

Sage Telecom, Inc.

SBC Long Distance, LLC

SCANA Communications, Inc.

School Link, Inc.

Sprint Communications Company, L.P.

Star Wireless, Inc.

Sunesys, LLC

SunGard NetWork Solutions, Inc.

TDPC, Inc.

The New Telephone Company, Inc.

Time Warner Cable Information Services (N. C.), LLC

T-NETIX, Inc.

Fouchtone Communications Inc.

w telecom of north carolina l.p.

UCN, Inc.

Velocity.Net Communications, Inc.

Verizon Select Services, Inc.

Victory Communications, Inc.

Wave Telecom, Inc.

Wholesale Carrier Services, Inc.

Ymax Communications Corp.

Zaida Communications Corporation

Zayo Fiber Solutions, LLC

Updated 9/27/2010

The data reported by the following companies for each objective for one or more months were inconsistent with Rule R9-8 and Commission orders in Docket No. P-100, Sub 99, rendering the data unusable.

QuantumShift Communications, Inc. New East Telephony, Inc. TelCove Operations, Inc. Windstream NuVox, Inc. Ready Telecom, Inc. Midwestern Telecommunications, Inc. Granite Telecommunications, LLC Metrostat Communications, Inc. Momentum Telecom, Inc. dPi-Teleconnect, L.L.C. Matrix Telecom, Inc. Image Access, Inc. ACN Communications Services, Inc. Birch Telecom of the South, Inc. Connect Communications, LLC Birch Communications, Inc. Aspire Telecom, Inc. BCN Telecom, Inc. Airespring, Inc.

Trans National Communications International, Inc.

The following companies have not filed a service quality report.

Velocity The Greatest Phone Company Ever, Inc. Safari Communications, Inc. RidgeLink, LLC New Dimension Communications, Inc. MCC Telephony of the South, LLC NextGen Communications, Inc. McGraw Communications, Inc. Port City Multimedia, Inc. NET TALK.COM, INC. ExteNet Systems, Inc. Cypress Communications Operating Company, LLC Cox North Carolina Telecom, L.L.C. Cincinnati Bell Any Distance, Inc. Broadview Networks, Inc. BetterWorld Telcom, LLC Entelegent Solutions, Inc. Access Fiber Group, Inc.

Tele Circuit Network Corporation Teledias Communications, Inc. Talkspan Inc.

The following companies have opted into Section H regulation.

AT&T Communications of the Southern States, LLC

BellSouth Telecommunications, Inc.

TCG of the Carolinas, Inc.

Verizon South, Inc.