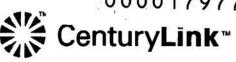
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May 15, 2017

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Docket Control Arizona Corporation Commission 1200 W. Washington Street Phoenix, Arizona 85007

T-01051B-17-0143

Dear Sir or Madam:

This filing is being made on behalf of Qwest Corporation d/b/a CenturyLink QC, Entity Code T-01051B.

Enclosed for filing with the Commission is an original plus thirteen (13) copies of revisions to OC's Access Service Tariff No. 4.

As described in the attached narrative ("Description of Methodology"), this filing is the sixth step in implementing the "Transitional Intrastate Access Service" reductions mandated by the Federal Communications Commission's November 18, 2011 Report and Order and Further Notice of Proposed Rulemaking in WC Docket Nos. 10-90, etc. (FCC 11-161). Also enclosed is CenturyLink's certification that the company is not seeking duplicative recovery in the state jurisdiction for any Eligible Recovery subject to the recovery mechanism established by the Transformation Order.

CenturyLink QC respectfully requests that this proposed changes become effective July 1, 2017.

If you have any questions regarding this filing, please contact me directly.

Sincerely,

Mark Brinton

Manager Regulatory Operations

Office: (303) 992-5832

Mars But

e-mail: Mark.Brinton@CenturyLink.com

Enclosures

Arizona Corporation Commission

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ACCESS SERVICE TARIFF NO. 4

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Issued: 05-15-17 Effective: 07-01-17

2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

- 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)
 - D. When jointly provisioned Switched Access Service is provided between the Company and another Exchange Telephone Company, the appropriate Switched Access recurring rates will be applied based on the type of Switched Transport provided, Tandem-Switched Transport (TST) or Direct-Trunked Transport (DTT). Tandem 3rd Party rates apply to terminating Traffic Types between the Company and another Exchange Telephone Company that is not a CenturyLink Operating Company (CLOC) ILEC.

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For Switched Access Service provisioned as TST, the appropriate Switched Access recurring rates for Terminating – Tandem 3rd Party or Originating will be applied as follows: 1) multiply the Tandem Transmission fixed rate by the minutes of use (MOU) by the billing percentage (BP), 2) multiply the Tandem Transmission permile rate by the number of miles, by the MOU by the BP, and 3) all other appropriate Switched Access recurring rate elements at 100 percent, if applicable.

For Switched Access Service provisioned as DTT, the recurring rates will be applied as follows: 1) multiply the monthly Transport Channel fixed rate by the BP, 2) multiply the monthly Transport Channel per-mile rate by the number of miles, by the BP, and 3) all other appropriate Switched Access recurring rate elements at 100 percent, if applicable.

The Exchange Telephone Company that owns the access tandem will assess the appropriate access tandem Terminating – Tandem 3rd Party or Originating recurring rates at 100 percent. The Exchange Telephone Company that owns the end office will assess the appropriate end office recurring rates at 100 percent.

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2. GENERAL REGULATIONS

- 2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES
- 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)
 - E. When jointly provisioned Switched Access Service is provided and the Company is the intermediate non-terminating carrier, only the recurring Tandem Transmission per-mile rate for Terminating Tandem 3rd Party or Originating or DTT per-mile rate for Switched Access Service will apply. The Tandem Transmission Originating per-mile rate or Tandem Transmission Terminating Tandem 3rd Party per-mile rate or DTT per-mile rate will be determined by multiplying the appropriate rate by the MOU by the number of miles, by the BP. The DTT per-mile rate will be determined by multiplying the appropriate DTT per-mile monthly rate by the number of miles by the BP. If the Company provides the access tandem, all appropriate access Tandem 3rd Party recurring rates will apply at 100 percent.
 - F. When jointly provisioned Access Service is provided between the Company and another Exchange Telephone Company, or when the Company is the intermediate non-terminating carrier, the appropriate nonrecurring charges shall apply. The BP is not applied to nonrecurring charges.

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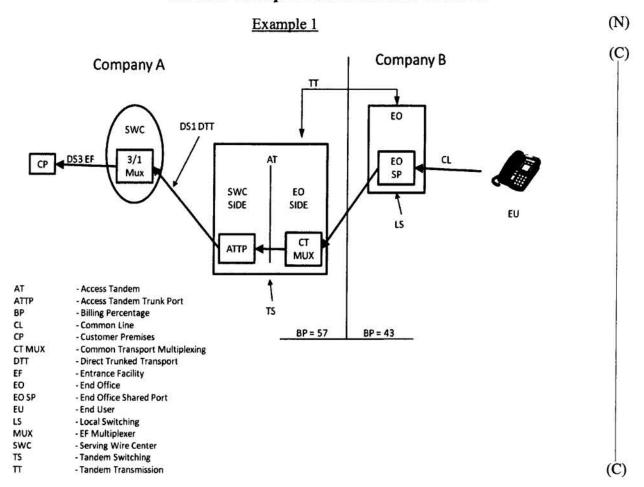
Effective: 07-01-17

2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

- 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)
 - G. Examples Switched Access Provisioned by Direct-Trunked Transport and Tandem-Switched Transport. (T)

Feature Group D Access Service Ordered



ACCESS SERVICE TARIFF No. 4

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2. GENERAL REGULATIONS

2.4 2.4.7 G.	THAN ONE EXCHANGE TELES	PHONE COMPANY IS INVOLVED Provisioned by Direct-Trunked Transport and	(T)
	Example 1 Layout	······································	(T)
a.	Originating Feature Group D office via DTT and TST. Origin	Switched Access Service is ordered to an end nating rates would apply.	(C) (C)
b.	The premises of ordering customer, the serving wire center (SWC) of that premises, and the access tandem are in operating territory of Company A.		
c.	The customer orders a DS3 Entrance Facility from the customer's premises to the SWC with a 3/1 MUX in the SWC.		
d.	The customer orders a DS1 DTT to the AT.		
e.	The BP for TT is 57 for Company A.		(C)
f.	The end office is in the operating territory of Company B.		(C)
g.	The BP for transport is 43 for Company B.		(C)
2.	Rate elements assessed per Comp	any	
a.	Company A		(C)
	Entrance Facility	100% of DS3 monthly Entrance Facility rate and 3/1 MUX 100% of DS1 monthly DTT rate 100% of ATTP monthly rate MOU rate X MOU MOU rate X MOU Fixed rate X MOU X BP Per-mile rate X number of miles X MOU X BP	
b.	Company B		(C)
	Tandem Transport	Transport rate X MOU X BP MOU rate X MOU	

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(N)

(N)

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Effective: 07-01-17

2. GENERAL REGULATIONS

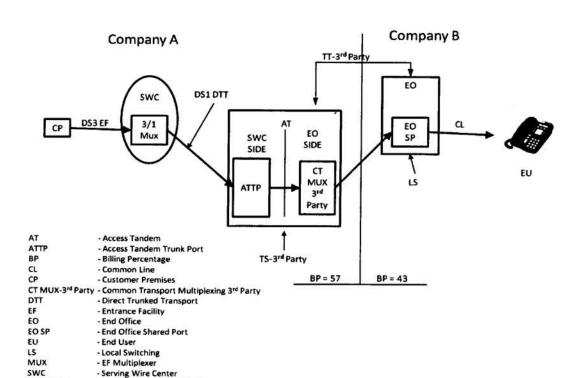
2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED

G. Examples - Switched Access provisioned by Direct-Trunked Transport and Tandem-Switched Transport (Cont'd)

Feature Group D Access Service Ordered

Example 2



TS-3rd Party

TT-3rd Party

- Tandem Switching 3rd Party

- Tandem Transmission 3rd Party

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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

- 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED
 - G. Examples Switched Access provisioned by Direct-Trunked Transport and Tandem-Switched Transport (Cont'd)
 - 3. Example 2 Layout

(N)

- a. Terminating Feature Group D Switched Access is ordered to an end office via DTT & TST. Terminating Tandem 3rd Party rates would appl.
- b. The premises of ordering customer, the serving wire center (SWC) of that premises, and the access tandem are in operating territory of Company A.
- c. The customer orders a DS3 Entrance Facility from the customer's premises to the SWC with a 3/1 Mux in the SWC.
- d. The customer orders a DS1 DTT to the AT.
- e. The BP for TT is 57 for Company A.
- f. Company B is not a CLOC ILEC.
- g. The end office is in the operating territory of Company B.
- h. The BP for transport is 43 for Company B.

(N)

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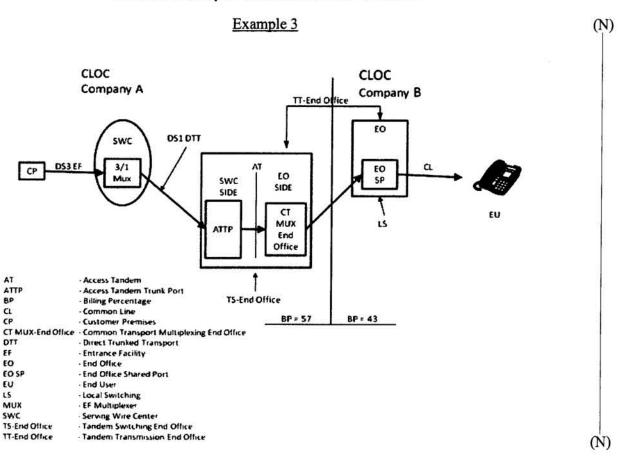
2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED

G. Examples - Switched Access provisioned by Direct-Trunked Transport and Tandem-Switched Transport (Cont'd)

Feature Group D Access Service Ordered



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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

- 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED
 - G. Examples Switched Access provisioned by Direct-Trunked Transport and Tandem-Switched Transport (Cont'd)
 - 4. Example 3 Layout

(N)

- a. Terminating Feature Group D Switched Access is ordered to an end office via DTT & TST. Terminating Tandem End Office rates would apply
- b. The premises of ordering customer, the serving wire center (SWC) of that premises, and the access tandem are in operating territory of Company A.
- c. The customer orders a DS3 Entrance Facility from the customer's premises to the SWC with a 3/1 Mux in the SWC.
- d. The customer orders a DS1 DTT to the AT.
- e. The BP for TT is 57 for Company A.
- f. Company B is a CLOC ILEC.
- g. The end office is in the operating territory of Company B.
- h. The BP for transport is 43 for Company B.

(N)

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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES (Cont'd)

2.4.8 ORDERING, RATING AND BILLING OF SWITCHED ACCESS PROVIDED IN CONJUNCTION WITH A COMMERCIAL MOBILE RADIO SERVICE PROVIDER

When Switched Access Service is ordered by a customer in conjunction with a Commercial Mobile Radio Service provider, the Company will provide its portion of the Switched Access Service based on the regulations, rates and charges contained in this Tariff, subject to the following rules.

If the Company and the Commercial Mobile Radio Service provider have agreed to jointly provide the Switched Access Service, the Meet Point Billing provisions as set forth in 2.4.7, preceding, shall determine the ordering, rating and billing for access services.

If the Company and the Commercial Mobile Radio Service provider have not agreed to jointly provide the Switched Access Service under the provisions of Meet Point Billing, the Company shall provide the Switched Access Service to the carrier subject to the following rules.

- If the Company provides the Switched Transport and provides end office local switching functions, the customer will be assessed all applicable Switched Access Service rates (i.e., Switched Transport and Local Switching). Carrier Common Line rates will not be assessed.
- If the Company provides the Switched Transport and does not provide end
 office local switching functions, the Company will assess all applicable
 Switched Access charges, including the Switched Transport Tandem 3rd
 Party charges. Local Switching and Carrier Common Line charges and End
 User Access Service charges are not be assessed by the Company.

(C) (C)

The mileage to be used to determine the Switched Transport rate is calculated as set forth in 6.7.11, following.

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES

A.1.b. (Cont'd)

The DTT rate category is composed of a monthly fixed rate and a monthly permile rate based on the facility provided, (i.e., Voice Grade). The fixed rate provides the circuit equipment at the ends of the transmission paths. The permile rate provides the transmission facilities, including intermediate transmission circuit equipment, between the end points of the circuit. The DTT rate is the sum of the fixed rate and the per-mile rate. For purposes of determining the per-mile rate, mileage will be measured as airline mileage using the V & H coordinates method. Mileage measurement rules are set forth in 6.7.11, following. The types of facilities available for DTT are described in 2., following.

c. Switched Transport TST Rate Category

TST provides the transmission facilities between an access tandem and end offices subtending that tandem utilizing tandem switching functions. TST is not available from or to a Company Hub. TST consists of circuits used in common by multiple customers from the access tandem to an end office. For TST, the Company will determine the type of facilities to the end office(s) based on the customer's order for service on a per-trunk basis. For example of Tandem Switched Transport see Section 2.4.7 preceding.

The TST rate category is composed of the rate elements set forth in (1) through (4), following. Rates and charges are set forth in 6.8, following.

(1) Tandem Transmission

Tandem Transmission is composed of a fixed per-MOU rate and per-mile/per-MOU rate. The fixed rate provides for the circuit equipment at the end of the interoffice transmission paths. The per-mile rate provides for the transmission facilities, including intermediate transmission circuit equipment between the end points of the interoffice circuit. For purposes of determining the per-mile rate, mileage will be measured as airline mileage using the V & H coordinates method. Mileage measurement rules are set forth in 6.7.11, following.

(2) Tandem Switching

Tandem Switching is a per-MOU rate assessed for utilizing tandem switching functions when tandem routing is requested for trunkside services. Tandem Switching is not assessed to FGA services.

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

SWITCHED TRANSPORT (Cont'd) 6.8.1

C. Tandem-Switched Transport Usage Rates

	MILEAGE BANDS	RATE PER A FIXED	ACCESS MINUTE PER MILE	
1.	Tandem Transmission			
	Originating			
	0 Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50	\$0.000199 0.000255 0.000263 0.000265	\$0.000020 0.000023 0.000023 0.000023	
	• Terminating – Tandem 3rd Party			(C)
	0 Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50	0.000240 0.000240 0.000240 0.000240	0.000030 0.000030 0.000030 0.000030	
	• Terminating – Tandem End Office			(N)
	0 Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50	0.000000 0.000000 0.000000 0.000000	0.000000 0.000000 0.000000 0.000000	(N) (M)
				(M)

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES 6.8.1 SWITCHED TRANSPORT

C. Tandem-Switched Transport Usage Rates (Cont'd)

		RATE PER ACCESS MINUTE	(M)
2.	Tandem Switching Charge:		1
	Originating	\$0.005000	
	Terminating – Tandem 3rd Party	0.002252	(C-M)
	Terminating – Tandem End Office	0.000700	(N)
3.	Common Transport Multiplexing:		(M)
	Originating	0.000137	` ´
	Terminating – Tandem 3rd Party	0.000036	(C-M)
	Terminating - Tandem End Office	0.000000	` (N)
		Monthly	(M)
		RATE	`
4.	Access Tandem Trunk Port Charge,		
	per port	\$6.00	(M)

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES (Cont'd)

6.8.2 LOCAL SWITCHING

A. Local End Office Switching

	RATE PER ACCESS MINUTE
OriginatingTerminating	\$0.016270 \$0.000000 (R)
• End Office Shared Port Originating Terminating	0.001300 0.000000
	MONTHLY RATE
 End Office Dedicated Trunk Port,[1] per trunk 	\$3.00
• 800 DB Access Service	RATE
- 800 CIC, per call	\$0.003500
 Vertical Features POTS Translation Charge, per call 	0.003665
 Call Handling and Destination Feature Charge, per query 	0.000694

[1] The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$3.00.

CERTIFICATION

I am Vice President – Regulatory Operations for CenturyLink. I hereby certify that I have overall responsibility for supervision of the personnel who prepare all of the data supporting the CenturyLink Operating Companies – July 1, 2017 Annual Access Charge Tariff Filing bearing Tariff F.C.C. Nos. 1, 2, 3, 6, 7, 8, 9 and 11 for all issuing carriers and that I am authorized to execute this certification. Based upon the information provided to me by employees responsible for the preparation of, or for the supervision of the preparation of, the data submitted in support of the Tariff Review Plan information contained herewith, I hereby certify that the data has been examined and reviewed and is true, correct and complete to the best of my knowledge and belief.

Further, based upon the information provided to me by employees responsible for the preparation of, or for the supervision of the preparation of, the data submitted in support of the Eligible Recovery for Price Cap Carriers and Access Recovery Charge information contained herewith, I hereby certify that the data has been examined and reviewed and is true, correct and complete to the best of my knowledge and belief, that the CenturyLink Operating Companies are not seeking duplicative recovery in the state jurisdiction for any Eligible Recovery subject to the recovery mechanism, and that CenturyLink Operating Companies have complied with sections 51.915(d), 51.915(e) and 51.915(f) of the Commission's rules.

May 8, 2017

Jeff Glover

Vice President - Regulatory Operations

Contact Person: Gary Kepley

Director, Regulatory Operations

Telephone Number: (913) 353-7080

Description of Methodology

The following narrative describes the methodology and supporting calculations utilized by CenturyLink to implement the process of reducing terminating switched end office rates to bill-and-keep (not to exceed \$0.0000/MOU) and terminating traffic traversing a tandem switch. When a CenturyLink Price Cap ILEC owns the tandem and a CenturyLink Price Cap ILEC owns the terminating End Office Switch, the tandem switched rates will be considered "Tandem-to-End Office" and will transition to \$0.0007/MOU as required by 47 C.F.R. §51.907(g)¹, which addresses changes beginning July 1, 2017. All other tandem traffic that traverses a CenturyLink Price Cap ILEC-owned tandem and does not terminate to an end user served by a CenturyLink Price Cap ILEC end office will be considered "Tandem-to- 3rd Party" and will continue to be billed at the current Interstate rates, including tandem traffic traversing a CenturyLink Price-Cap ILEC-owned tandem to an affiliated CenturyLink CLEC end office. Tandem-Switched Transport charges associated with traffic traversing a non-CenturyLink Price Cap ILEC-owned tandem, but terminating to a CenturyLink-owned end office will also remain at current Interstate rates. CenturyLink's supporting calculations utilize the "Access Reduction Spreadsheet" template released by the Federal Communications Commission ("FCC") on April 24, 2017 for calculating the July 1, 2017 Interstate and Intrastate access rate changes.

The FCC spreadsheet template also provides the methodology for calculating the rate changes and identifies, in detail, the Interstate access rates that are required to be changed consistent with the FCC rules. Step 6 of the USF ICC Transformation Order adjusts Interstate Terminating End Office Access rates down to the target composite rate of \$0.0000/MOU and Tandem-Switched Transport to the target composite rates as discussed above. The Interstate rates will be mirrored on the Intrastate side so that rates will remain in parity.

Section 51.907(g) of the FCC rules required the Access Reduction Spreadsheet to be modified to reflect rate reductions for July 1, 2017. For Price Cap carriers that file Interstate tariffs assessing a single rate applicable in different states, the Interstate demand utilized shall be the sum of the demand for all of the states included in the tariff, rather than making separate state-by-state calculations. For companies with a single rate in multiple states, the calculations are done at the regional level and the regional rates are mirrored in each study area². For individual study areas, the calculations are done at the study area level. An overview of the steps and methodology used to reduce terminating End Office and Tandem-Switched Transport access rates are as follows:

¹ Per guidance from FCC Staff.

² See footnote No. 27 in clarification order: Connect America Fund, et al., DA 14-434, WC Docket No. 10-90 et al.

- Lower the terminating End Office Switched Access Rates to bring the 2017 composite rate to zero.
- 2. Establish the 2011 Baseline Composite Terminating Tandem-Switched Transport Access Rate by splitting the Tandem- Switched Transport demand between various traffic scenarios. Tandem-to-End Office traffic is the affiliate-terminated traffic that the Order requires for further transitions/reductions. This traffic was identified by using a relationship of 2016 traffic and applied to the demand already loaded in the model. Dedicated Tandem Trunk Ports are not part of the transition per Rule 51.903(i) that expressly excludes rate elements in Part 69.111.
- Calculate the 2017 Target Composite Terminating Tandem-Switched Transport Access Rate for Tandem-to-End Office by reducing the 2011 Baseline Composite Terminating Tandem-Switched Rate to not exceed \$0.0007/MOU.
- Calculate the individual Interstate Terminating Tandem-Switched Access Tandem-to-End Office rate levels such that the reduced rates and demand will equal the 2017 Target Composite Terminating Tandem-Switched Access Rate.
- 5. Set Intrastate Terminating End Office and Tandem-Switched Transport Access rates equal to their functionally equivalent Interstate rates.
- Prepare Intrastate and Interstate tariff documents as required by each tariff jurisdiction.