



BEFORE THE ARIZONA CORPORATION

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JEFF HATCH-MILLER
Chairman
WILLIAM A. MUNDELL
Commissioner
MARC SPITZER
Commissioner
MIKE GLEASON
Commissioner
KRISTIN K. MAYES
Commissioner

Arizona Corporation Commission

DOCKETED

MAY 02 2005

DOCKETED BY
NR

21R

IN THE MATTER OF THE ARIZONA CORPORATION COMMISSION, ON ITS OWN MOTION, TO ESTABLISH AN ARRAY OF PUBLIC RAIL/HIGHWAY GRADE CROSSINGS THROUGHOUT THE STATE OF ARIZONA.

DOCKET NO. RR-00000E-05-0201

DECISION NO 67777

ORDER

Open Meeting
Phoenix, Arizona

BY THE COMMISSION:

FINDINGS OF FACT

1. Arizona Revised Statutes (A.R.S.) Sections 40-337.02 and 40-337.03 relate to the allocation of funds for the installation of automatic warning signals and devices at public railroad grade crossings and the determination of locations where the installation of automatic warning signals should occur on that date.

2. A.R.S. Section 40-337.03 enables the Arizona Corporation Commission (Commission), which has the exclusive power to determine and prescribe the manner and terms of installation of warnings at each railway crossing pursuant to A.R.S. Section 40-337, to establish an array of public railroad grade crossings to plan for the orderly installation of automatic warning signals and devices.

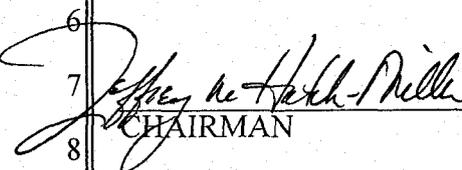
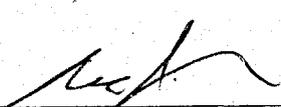
3. Although numerous hazard index formulas have been proposed over many years to assess the relative hazard of a grade crossing based upon some combination of its characteristics, no one such formula, or combination thereof, has universal acceptance. The development of the array and the determination of the warnings to be installed at crossings also involve the exercise of judgement.

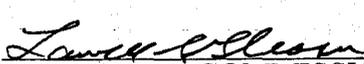
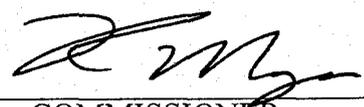
ORDER

THEREFORE, IT IS ORDERED that the array established in Decision No. 64988, as well as the crossings listed on Attachment 1, be and hereby is approved.

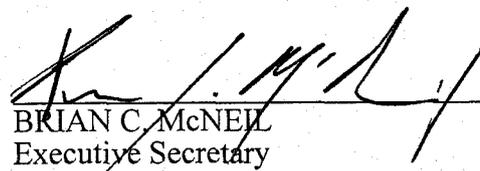
IT IS FURTHER ORDERED that this Decision shall become effective immediately.

BY THE ORDER OF THE ARIZONA CORPORATION COMMISSION

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7	CHAIRMAN	COMMISSIONER	COMMISSIONER

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10	COMMISSIONER	COMMISSIONER

IN WITNESS WHEREOF, I BRIAN C. McNEIL, Executive Secretary of the Arizona Corporation Commission, have hereunto, set my hand and caused the official seal of this Commission to be affixed at the Capitol, in the City of Phoenix, this 2nd day of May 2005.


 BRIAN C. McNEIL
 Executive Secretary

DISSENT: _____

DISSENT: _____

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1 SERVICE LIST FOR:
2 DOCKET NO. RR-00000E-05-0201

3
4 Mr. Jim Smith
5 Manager Public Projects
6 Union Pacific Railroad
7 10031 Foothills Boulevard
8 Roseville, CA 95747

9 Mr. John Syers
10 Railroad Engineering Coordinator
11 ADOT-Utilities & Railroad Section
12 205 S. 17th Ave., Mail Drop 618E
13 Phoenix, AZ 85007

14 Ms. Colleen Deines
15 Manager Public Projects
16 Burlington Northern Santa Fe Railroad Company
17 740 E. Carnegie Dr.
18 San Bernardino, CA 92408

19 Mr. Alfonso N. Rodriguez
20 Civil Engineering Technician/EIT
21 Public Works Department Development Services Center
22 Town of Marana
23 3696 W. Orange Grove Rd.
24 Tucson, AZ 85741

25 Mr. Dave Gibson
26 ADOT-Traffic Engineering
27 206 S. 17th Ave., Mail Drop 064R
28 Phoenix, AZ 85007

Mr. Richard Nassi
Traffic Engineering
City of Tucson
Box 27210
Tucson, AZ 85726-7210

Ms. Mariann Holder, P. E.
Engineering Supervisor
City of Phoenix
1034 E. Madison St.
Phoenix, AZ 85034

Mr. Larry J. Broyles, P. E.
City Engineer
City of Glendale
5850 W. Glendale Ave.
Phoenix, AZ 85301

67777

Decision No. _____

1 Mr. Carroll Reynolds
2 Public Works Director
3 Box 26
4 14405 N. Palm Street
5 El Mirage, AZ 85335

6 Mr. Nicholas Swart, P. E.
7 Traffic Engineer
8 Maricopa County Highway Department
9 2901 W. Durango Street
10 Phoenix, Arizona 85009

11 Mr. Dan Nissen
12 Engineering Division
13 City of Peoria
14 8401 W. Monroe Street
15 Peoria, Arizona 85345

16 Mr. Dale Wegner, P.E.
17 County Engineer
18 Coconino County
19 5600 E. Commerce
20 Flagstaff, AZ 86004

21 Mr. Peter Johnson
22 City Engineer
23 310 N. 4th Street
24 Kingman, AZ 86401

25 Mr. Norm Davis
26 Assistant County Engineer
27 Yavapai County
28 1100 Commerce Drive
Prescott, AZ 86305

Mr. Ron Spinar
City Engineer
211 W. Aspen Ave.
Flagstaff, AZ 86001-5399

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Decision No. _____

OPEN MEETING AGENDA ITEM

RR-000000E-05-0201

ATTACHMENT 1

ROADNAME	AAR/DOT No.	LOCATION	DEVICES*
Ina Rd.	741-101-G	Marana	C, LEDF
35 th Ave.	025-425-K	Phoenix	C, LEDF
Hadley St.	025-834-C	Phoenix	FLG
6 th St., 9 th Ave.	741-125-V	Tucson	C,FLG
22 nd Ave.	025-434-J	Phoenix	RTU
Encanto Blvd.	025-521-M	Phoenix	RTU
31 st Ave.	025-519-L	Phoenix	RTU
Thomas Rd.	025-517-X	Phoenix	RTU
51 st Ave.	025-489-W	Glendale	RTU
Missouri Ave.	025-490-R	Glendale	RTU
Tom Murray Ave.	025-486-B	Glendale	RTU
Colter St.	025-488-P	Glendale	RTU
Grand Ave.	025-700-D	El Mirage	RTU
Dysart Rd.	025-703-Y	Maricopa County	RTU
Litchfield Rd.	025-712-X	Maricopa County	RTU
Walnut St.	025-405-Y	Peoria	RTU
Central Ave.	025-405-S	Peoria	RTU
Peoria Ave.	025-403-K	Peoria	RTU
99 th Ave.	025-400-P	Maricopa County	RTU
103 rd Ave.	025-399-X	Maricopa County	RTU
107 th Ave.	025-398-R	Maricopa County	RTU
111 th Ave.	025-397-J	Maricopa County	RTU
Dysart Rd.	025-393-G	Maricopa County	RTU
163 rd Ave.	025-386-D	Maricopa County	RTU
Apache St.	025-374-C	Maricopa County	RTU
Yavapai St.	025-373-V	Maricopa County	RTU
Vulture Mine Rd.	025-371-G	Maricopa County	RTU
Highway 71	025-365-D	Yavapai County	RTU
Thompson Valley Rd.	025-354-R	Yavapai County	RTU
Yavapai County Rd. #10	025-347-F	Yavapai County	RTU
Hackberry Rd.	025-277-P	Mohave County	RTU
Highway 93	025-241-K	Kingman	RTU
Topeka St.	025-245-M	Kingman	RTU
4 th St.	025-246-U	Kingman	RTU
2 nd St.	025-247-B	Kingman	RTU
McConico Section	025-279-G	Mohave County	RTU
Cosnino Rd.	025-125-W	Coconino County	RTU
San Francisco St.	025-132-G	Flagstaff	RTU
Beaver St.	025-133-N	Flagstaff	RTU

* C = Cantilever
 LEDF = Light Emitting Diode Flasher
 FLG = Flashing Lights and Gates
 RTU = Remote Transmitting Unit

AZ CORP COMMISSION
DOCUMENT CONTROL

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