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**ARIZONA CORPORATION COMMISSION
SAFETY DIVISION**

ROBERT MARVIN
Safety Division Director

ORIGINAL

MEMORANDUM

TO: THE COMMISSION

FROM: Robert Marvin
Director
Safety Division

DATE: January 30, 2014

**RE: 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-13-0195).**

2014 JAN 30 PM 4 31
AZ CORP COMMISSION
DOCKET CONTROL

The Arizona Corporation Commission (Commission), pursuant to law, submits to the railroad Companies, Cities, Counties and the Arizona Department of Transportation (ADOT), an array of Public Rail/Highway grade crossings where the installation of automatic warning signals or devices should be considered. This array is used as a planning tool by these agencies and railroads for grade crossing upgrades. Staff recommends that the previous array approved by the Commission in Decision 73610, dated December 12, 2012 be reaffirmed and that four (4) additional crossings (identified in Attachment 1 to the proposed order) be added to the array. The four (4) additional crossing upgrades were identified by Staff after consultation with ADOT and the Federal Highway Administration.

ORIGINATOR: Chris Watson

Arizona Corporation Commission

DOCKETED

JAN 30 2014

DOCKETED BY 

ATTACHMENT 1



Intermodal Transportation

Janice K. Brewer, Governor

John S. Hallikowski, Director

Jennifer Toth, State Engineer

Robert Samour, Senior Deputy State Engineer, Operations

Dallas Hammit, Senior Deputy State Engineer, Development

January 29, 2014

Arizona Corporation Commission
Office of Railroad Safety
Attn: Chris Watson
1200 W Washington Street
Phoenix, AZ 85007

RE: Proposed 2013 Railroad Highway Crossing Array

Mr. Watson,

Enclosed is the proposed 2013 array for new Railroad Highway Crossing projects in the State of Arizona.
Please note the following:

1. SR75 in Duncan was identified on a previous array for LED Upgrade.
2. SR177 near Kelvin has had numerous citizen complaints and is in need of Surface replacement and road approach work.

Sincerely,

Jason Pike
Railroad and Utility Coordinator
Arizona Department of Transportation
205 S. 17th Ave, Room 357 MD 618E
Phoenix, AZ 85007
Phone: 602-712-7149 jpike@azdot.gov

cc: Vicki Bever, ADOT
Sayeed Hani, ADOT
James Soulla, Arizona Eastern Railway
Bobby Blake, Copper Basin Railway

2013 Array for Railroad-Highway Safety Projects in Arizona

Proposed by Arizona DOT - January 28, 2014

DOT Number	RR	RR MP	Location	Scope of Work	Estimated Costs (ADOT)	Exposure Index
Protective Devices						
903 609 J	AZER		Marion Rd/US60	Signals Update	\$ 150,000	25.61
874 879 B	CBRY		SR177/Kelvin	Signals Update	\$ 150,000	7.35
742 247 D	AZER		Palmer Ln (Thatcher)	Signals Update	\$ 150,000	78.27
				Subtotal	\$ 450,000	
Hazard Elimination						
903 609 J	AZER		Marion Rd/US60	Road approach work and Adjacent Crossing Closure	\$ 300,000	3463.60
741 866 G	AZER		SR75/Duncan	Conc Xing & Sidewalk	\$ 250,000	1006.25
874 879 B	CBRY		SR177/Kelvin	Conc Xing & Road Approach	\$ 350,000	1040.85
742 247 D	AZER		Palmer Ln (Thatcher)	Conc Xing & Sidewalk	\$ 250,000	722.75
				Subtotal	\$1,150,000	
				Total	\$1,600,000	

**SERVICE LIST FOR:
DOCKET NO. RR-00000E-13-0195**

**Mr. Jason Pike
Railroad Coordinator
ADOT-Utilities & Railroad Section
205 South 17th Avenue, Mail Drop 618E
Phoenix, AZ 85007-3212**

**Timothy Good
Arizona Eastern Railway
5903 S. Calle De Loma
PO Box 2200
Claypool, AZ 85532**

**Bobby R Blake
General Superintendent
Copper Basin Railway Inc.
P.O. Drawer I, Hayden, AZ 85235**