MINUTES

STATE TRANSPORTATION BOARD
PUBLIC HEARING AND BOARD MEETING
9:00 a.m., Friday, April 12, 2013
Pascua Yaqui Justice Center
Albert V. Garcia Auditorium,
7777 South Camino Huivisim, Building C
Tucson, Arizona 85757

Board Meeting start time: 10:50 A.M. MST

Roll call by Board Secretary Lila Trimmer

In attendance: Joe La Rue, Steve Christy, Victor Flores, Kelly Anderson, William Cuthbertson, Deanna

Beaver, and Hank Rogers (via telephone, excused himself at 11:20 A.M.)

Call to the Audience

Citizens addressed various issues:

- 1. Duane Itell, traffic engineer/City of Casa Grande re: Casa Grande MPO
- 2. Ferrin Crosby, county engineer/Apache County re: removal of load/weight restrictions on SR261
- 3. Wayne Costa, public works director/Town of Florence re: SR79 and SR79A Intersection Improvement Project
- 4. Tom Rankin, mayor/Town of Florence re: Highway 79
- 5. Barry Weller, District 3, supervisor/Apache County re: RT 261 and RT 191
- 6. Andrew Pedro, private citizen re: Loop 202 extension
- 7. Ana Morago, private citizen re: Loop 202 extension
- 8. Clare Prock, private citizen re: Freeway 202
- 9. Mike Holmes, executive director/Imagine Greater Tucson re: regional transportation planning
- 10. Sheldon Gusman, private citizen re: transportation

ITEM 1: District Engineer's Report—Rod Lane

Rod gave an overview of the Tucson District. In the Tucson District, there are three Interstates: I-8, I-10, and I-19. There is a significant rural component through this district and it has three International border crossings: Lukeville, Sasabe, and Nogales. The district encompasses four Council of Governments /Metropolitan Planning Organizations (MAG, CAAG, PAG, & SEAGO), and five Indian Nations: Pima, Tohono O'odham, Gila River, San Carlos, and the Pascua Yaqui. The Pascua Yaqui are the host for today's Board meeting.

The current construction programs in the Tucson district are as follows:

Preservation projects:

SR 87 SR 287-Hunt Hwy, \$5.7M, Contractor: FNF, Estimated Completion: May 2013 SR 85 MP 42.3-57.8, \$ 83K, Contractor: FNF, Estimated Completion: May 2013

Modernization projects:

I-10, \$17.2M, widen and replace RR Bridge, Contractor: Ames Construction, estimated completion: March 2014

SR 86, \$17.0 M, Kitt Peak and Santa Rosa Ranch, widen roadway, Contractor: Meadow Valley, estimated completion: Feb 2015

Expansion project:

I-10 Prince-Ruthrauff, \$76.4 M, widen roadway, Contractor: Pulice, estimated completion: Feb 2014

Current 5 Year Plan FY13

Preservation Projects:

SR 387, MP 0, \$2.8 M, pavement preservation, Designer: ADOT

SR 83, MP 12, \$1.9 M, mill and pave, Designer: EEC

Modernization projects:

SR 79, MP 125, \$2.7M, Coronado Wash Bridge, bridge replacement, Designer: TY-Lin

SR 210, MP 1 (Design only), \$80K, Sign Rehabilitation, Designer: TBD

Expansion project:

SR 77, MP 82, \$46M, Tangerine to Pinal County Line, widening to 6 lanes, Designer: URS

Current 5 Year Plan FY14

Preservation Projects:

I-8, MP 163, \$ 800K, Santa Rosa Wash Bridge, scour retrofit, Designer: ADOT

I-8, MP 170, \$11.9M, Bianco Rd – I-10, pavement preservation, Designer: ADOT

I-10, MP 291, \$4.25M, Marsh St - Pima County Line, pavement preservation, Designer: Michael Baker

I-19 & I-19B, \$2.9M, pavement preservation, Designer: ADOT

Modernization projects:

SR 77, MP 124, \$4.2M, Aravaipa Creek Bridge, bridge replacement, Designer: ADOT

I-10, MP 284, \$3M, Davidson Canyon Bridge Repair, Designer: ADOT

Expansion project:

SR 86, MP 160, \$51M, Valencia to Kinney, roadway widening, Designer: Michael Baker

Current 5 Year Plan FY15

Preservation Projects:

SR 87, MP 148, \$300K, Gila River Bridge, Bridge Scour Protection, Designer: ADOT

I-19, MP 16, \$ 4.8M, Palo Parado - Chavez Siding, Pavement Preservation, Designer: ADOT

Modernization projects:

I-10/I-19, \$ 1.8M, Sacaton and Canoa Rest Areas, Wastewater, Structural and Electrical, Designer: ADOT Facilities

Expansion projects:

I-10, MP 252, \$91M, Ruthrauff TI & Widening, Designer: PB

SR 86, Town of Sells - Fresnal, \$ 10M, widen roadway, Designer: Kimley Horn

Current 5 Year Plan FY16

Expansion project:

I-10, MP 248, \$86M, Ina Road TI, Designer: Psomas

Modernization projects:

SR 79, MP 123, \$1.5M, extend pipes and culverts, Designer: TBD

Current 5 Year Plan FY17

Expansion project:

I-19, MP 59, \$ 74M, Ajo Way TI, Designer: Stanley

Modernization projects:

SR 79, MP 123, \$2.0M, extend pipes and culverts, Designer: TBD

Long Range Studies

I-10 Tucson Tangerine Road to Ina Road (MP 240 to 247.5), DCR/EA and 30% Design,

Designer: AECOM, Status: Initial DCR submitted, Final DCR/EA Fall 2013.

I-10 East, Feasibility Study Complete, 2- DCR's, Urban (I-19 to SR83) and Rural (SR83 to SR 90), Designer:

Jacobs, Status: expected completion by FY 2016

I-19 Rio Rico to Ruby Road, East Frontage Road Design Concept Report, Designer: Stanley, Status:

Estimated Completion January 2014

SR 189 Study, From International Border to I-19, Designer: HDR Status: Working on additional traffic modeling, analyzing, and funding sources.

ITEM 2: Director's Report — John S. Halikowski

The Director stated that he will pass at this time and ADOT staff will cover and report on items throughout the agenda.

*ITEM 3: Consent Agenda

A motion to approve the Consent Agenda items as presented was made by Joe La Rue and seconded by Kelly Anderson. In a voice vote, the motion carries.

ITEM 4: Legislative Report — Ralene Whitmer, Government Relations Specialist

Ralene gave a briefing on a few State Legislative bills.

HB 2172, ADOT Administration, there is a portion of the bill that would allow more flexibility for parity bonds when we need to refinance those bonds. Signed by the Governor on April 9, 2013.

HB 2477, Photo Radar on State Highways that basically incorporates what we currently have in the contract with the cities into State Law. Signed by the Governor on April 10, 2013.

HB 2621, Funds, State Parks, Roads, Fees, this bill would require a voluntary fee from individuals that would be collected at the time of registration to help fund state park projects. The bill is waiting for Senate Committee of the Whole.

SB 1283, County Boundary Change Study Committee, this bill establishes Joint Committee on County Boundary Changes to study the feasibility of changing county boundaries, including the fiscal and related TPT distribution of equity impacts. The bill passed the both houses.

SB 1317, Tribal Airports, State Aviation Fund, that would allow publicly owned and operated airport facilities to receive State Aviation Fund monies and those airports would be on Indian reservations. The bill is awaiting Rules in the House.

As was mentioned earlier today, SB 1080, Highway Construction Projects; Joint Committee on Capital Review (JCCR) requires the JCCR to review all Arizona Department of Transportation highway construction projects costing more than \$15 million. SB 1080 has language proposed to it relating to the underground storage tank state tax account. The bill would extend the account for two years. That bill and the proposed amendments for the underground storage fees is awaiting the votes in the Senate Committee of the Whole. The bill also establishes a 15-member Study Committee.

ITEM 5: Financial Report—Kristine Ward

Kristine updated the Board of financial presentation. The status of the HURF fund is a decrease of 0.6 percent below the same period last year and 1.4 percent below the estimate. March HURF collections amounted to \$100.3 million, a decrease of 2.8 percent from March 2012 and 0.9 percent below the estimate. Gas is 1.2% behind FY2012 and Use (Diesel) is 5.2% behind FY2012. One bright area, Vehicle License Tax (VLT) revenue category has posted positive year-over-year growth in five of the last six

months. VLT is 2.1% ahead of FY2012. In terms of the tentative program, we still maintain physical constraints. There is a concern of the impacts of future forecasts. Because if we do not reach the revenue base that we had intended and the growth from a lower revenue base, that will be a problem. If we experience lower growth rates than we originally anticipated, that is also an issue. We are watching and going forward.

In regards of the RARF fund, we are tracking within forecast goal range of +2%/-1%. Retail Sales was 6.5% ahead of FY2012 and Restaurant & Bar were also stronger at 6.9% ahead of FY2012. Overall we are a bit below forecast.

Director Halikowski also made a quick point on diesel fuel. There is a lot of talk by some major trucking companies to use compressed natural gas instead of diesel. And they are talking about building a CNG highway across the country so that they have refueling infrastructure. One point to the Board, we don't collect anything for CNG. So as we move forward in this new world of alternative fuels, just realize that it continues to eat away at our fuel tax revenues.

ITEM 6: Multimodal Planning Division Report—Scott Omer

Scott said there is no real update of the I-11 Corridor Profile study; it continues the same. Scott gave a status report on Arizona's three new Metropolitan Planning Organizations. First, the Lake Havasu MPO was designated by the Governor on March 26, 2013 and the process is complete. He said that by complete, he means that it is designated and there are a couple of years on the development of that new MPO. The LHMPO includes just Lake Havasu City. We will work with the LHMPO to establish a work program and assist them in their formation. Second is the Casa Grande (Sun Corridor MPO). The packet was transmitted to the Governor's Office on March 25th. The Sun Corridor MPO includes Casa Grande, Coolidge, Eloy, and Pinal County. Third is the Sierra Vista MPO. The packet was transmitted to the Governor's Office on March 27th. The Sierra Vista MPO includes Sierra Vista and Cochise County. The Sun Corridor and Sierra Vista packets are together waiting on the Governor's signature. We assist the last two MPO's up and running as soon as possible as well. All the MPO's will generally have a State Transportation Board Member as part of their makeup. We will be contacting each and every one of the Board in that formation process and how involved you want to be.

The MAG Boundary Smoothing is in process and will be transmitted to the Governor next week. The new MAG boundaries include Maricopa, Florence, a portion of Pinal County around San Tan Valley, and the rest of the Gila River Indian Community (GRIC). A portion of the GRIC (Maricopa County) is currently in MAG. The GRIC have decided to move all of their boundaries under MAG.

Board Member Steve Christy said he was given a list of a committee of community leaders in an advisory capacity for I-11. There are seventeen names. He wanted to make note that of the seventeen names, none are from Southern Arizona. Today we have been speaking in depth of the necessity to include the southern region and the area south of the Gila in the conversation at the table and on the planning stages of I-11. It is very difficult to do that when we have a formalized list of advisory members or consulting members on the I-11 project and none are from southern Arizona. He would like some way to be included in the entire project and input can be given on this expansion.

Scott answered that for clarification, the committee that Board Member Christy refers to is the I-11 Coalition and it is not the ADOT Study. Scott said they do have some ADOT members that are on the I-11 Coalition. We can reach out to the I-11 Coalition and Executive Director Scott Higginson and let them know that the Tucson Region is asking to be involved. The overall ADOT study process is in two phases

and that there is a more detailed phase and it is from the Casa Grande area and the Phoenix Metro area up to Las Vegas and then there is the rest of the study area, which covers the southern portion. The entire part of the state will be actively involved and engaged in that part of the study. We have been out in Pinal and Pima Counties and we encourage their engagement and their active involvement. You as a Board Member can be involved in anytime you would like to. Or, any of the stakeholders committees and those processes or if you are contacted by specific interests, local communities, or different types of government, just let us know and we can reach out to them to get them involved in any of the stakeholder focus groups.

Board member Steve Christy thanked Scott for the clarification.

*ITEM 7: Priority Planning Advisory Committee (PPAC)—Scott Omer

Scott presented recommended PPAC actions to the Board including consideration of changes to the FY2013 - 2017 Statewide Transportation Facilities Construction Program.

Project Modifications: *Items 7a through 7x

*ITEM. 7a:

COUNTY: Statewide

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DISTRICT: Flagstaff SCHEDULE: FY 2013

SECTION: Transfer Subprogram Funds

TYPE OF WORK: Transfer to the Statewide Contingency Fund

PROGRAM AMOUNT: \$6,674,000 PROJECT MANAGER: Lisa Balda

REQUESTED ACTION: Transfer six Subprogram funds for \$6,674,000 from the FY 2013 Highway Cons-

truction Program. Transfer funds to the FY 2013 Statewide Contingency Fund

#72313.

NEW PROGRAM AMOUNT:

\$0

*ITEM 7b:

ROUTE NO:Statewide Page 54

COUNTY: Statewide DISTRICT: Flagstaff SCHEDULE: FY 2013

SECTION: I-17 and I-40 Inlaid Pavement Marking

TYPE OF WORK: Pavement Marking
PROGRAM AMOUNT: \$ 2,800,000
PROJECT MANAGER: Mark Poppe

PROJECT: H850901C, Item # 23913

REQUESTED ACTION: Cancel this project for \$2,800,000 from the Highway Construction Program.

Transfer funds to the FY 2013 Statewide Contingency Fund #72313.

NEW PROGRAM AMOUNT:

\$0

*ITEM 7c:

ROUTE NO: SR 80 @ MP 317.0

Page 56

COUNTY: Cochise
DISTRICT: Safford
SCHEDULE: FY 2013
SECTION: Tombstone

TYPE OF WORK: Remove Pedestrian Bridge

PROGRAM AMOUNT: \$ 54,000
PROJECT MANAGER: Stephen Wilson
PROJECT: Item # 18213

Page 5 of 23

REQUESTED ACTION: Delete the design project for \$54,000 out of the Highway Construction Program.

Return funds to the FY 2013 Statewide Contingency Fund #72313.

NEW PROGRAM AMOUNT: \$0

*ITEM 7d: ROUTE NO: Statewide Page 58

COUNTY: Statewide DISTRICT: Statewide SCHEDULE: FY 2013

SECTION: Old and Closed Projects TYPE OF WORK: Final Monumentation

PROGRAM AMOUNT: \$ 6,855,000
PROJECT MANAGER: Stephanie Neves

PROJECT: H088801R, Item # 74697

REQUESTED ACTION: Increase project by \$289K to \$7,144,000 in the Highway Construction Program.

Funds are available from the following sources:

FY 2013 Right of Way Acquisition, Appraisal, Plans, and Titles Preparation #71013 \$ 148,000
FY 2013 Statewide Contingency Fund #72313 \$ 141,000
NEW PROGRAM AMOUNT: \$ 7,144,000

*ITEM 7e: ROUTE NO: SR 87 @ MP 263.0 Page 61

COUNTY: Gila
DISTRICT: Prescott
SCHEDULE: FY 2013

SECTION: Tonto Natural Bridge State Park
TYPE OF WORK: Design State Park Service Road

PROGRAM AMOUNT: \$ 181,000 PROJECT MANAGER: Evelyn Ma

PROJECT: H718301D, Item # 16107

REQUESTED ACTION: Increase the design project by \$360,000 to \$541,000 in the Highway Construction

Program. Funds are available from the FY 2013 State Parks Program #78413.

NEW PROGRAM AMOUNT: \$ 541,000

*ITEM 7f: ROUTE NO: I-10 @ MP 300.2 Page 63

COUNTY: Cochise DISTRICT: Kingman SCHEDULE: FY 2013

SECTION: SR 90 TI Improvements
TYPE OF WORK: Right of Way Acquisition

PROGRAM AMOUNT: \$ 40,000 PROJECT MANAGER: Evelyn Ma PROJECT: H650402R

REQUESTED ACTION: Increase the design project by \$190,000 to \$230,000 in the Highway Construction

Program. Funds are available from the FY 2013 Right of Way Contingency Fund

#77913.

NEW PROGRAM AMOUNT: \$ 230,000

*ITEM 7g: ROUTE NO: SR 87 @ MP 236.2 Page 65

COUNTY: Gila
DISTRICT: Prescott
SCHEDULE: FY 2013

SECTION: Jct SR 188 to Rye (NB and SB)
TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: 06/03/2013
PROGRAM AMOUNT: \$ 3,200,000
PROJECT MANAGER: Yumi Shapiro

PROJECT: H812301C, Item #14313

REQUESTED ACTION: Increase the pavement preservation project by \$3,630,000 to \$6,830,000 in the

Highway Construction Program. Change Beginning MP to 235.57 and the project

length to 5.47 miles. Funds are available from the following sources:

FY 2013 Statewide Contingency Fund #72313

\$ 3,170,000

FY 2013 Highway Safety Improvement Program #72813

\$ 460,000

NEW PROGRAM AMOUNT:

\$ 6,830,000

*ITEM 7h:

ROUTE NO: SR 264 @ MP 459.0

Page 67

COUNTY: Apache
DISTRICT: Holbrook
SCHEDULE: FY 2013

SECTION: Cross Canyon - Summit

TYPE OF WORK: Design
PROGRAM AMOUNT: \$ 320,000
PROJECT MANAGER: Dana Chamberlin

PROJECT: H786301D, Item # 29412

REQUESTED ACTION: Increase the design project by \$300,000 to \$620,000 in the Highway

Construction Program. Change the project length to 6.5 miles. Funds are available from the FY 2013 Highway Safety Improvement Program #72813.

NEW PROGRAM AMOUNT:

\$620,000

*ITEM 7i:

ROUTE NO: SR 264 @ MP 441.0

Page 69

COUNTY: Apache
DISTRICT: Holbrook
SCHEDULE: FY 2013

SECTION: Burnside - Cross Canyon

TYPE OF WORK: Design
PROGRAM AMOUNT: \$ 320,000
PROJECT MANAGER: Dana Chamberlin

PROJECT: H813301D, Item # 23713
REQUESTED ACTION: Increase the design project

Increase the design project by \$675,000 to \$995,000 in the Highway Construction Program. Change the Program Name to Fish Wash - Cross Canyon. Change the Beginning Milepost to 450 and the project length to 9 miles. Funds are

Beginning Milepost to 450 and the project length to 9 miles. Funds are available from the FY 2013 Highway Safety Improvement Program #72813.

NEW PROGRAM AMOUNT:

\$ 995,000

*ITEM 7j:

ROUTE NO: SR 264 @ MP 441.0

Page 71

COUNTY: Apache
DISTRICT: Holbrook
SCHEDULE: FY 2013

SECTION: US 191 to Sawmill Rd

TYPE OF WORK: Design
PROGRAM AMOUNT: \$ 700,000
PROJECT MANAGER: Dana Chamberlin
PROJECT: H824601D, Item # 18314

REQUESTED ACTION: Increase the design project by \$375,000 to \$1,101,000 in the Highway Construction

Program. Change Project Name to Burnside - Fish Wash. Funds are available from

the FY 2013 Highway Safety Improvement Program #72813.

NEW PROGRAM AMOUNT:

\$ 1,101,000

*ITEM 7k:

ROUTE NO: I-8 @ MP 13.7

Page 74

COUNTY: Yuma
DISTRICT: Yuma
SCHEDULE: FY 2013

SECTION: Foothills Blvd - Dome Valley

TYPE OF WORK: Design

PROGRAM AMOUNT: \$320,000

PROJECT MANAGER: Haldun Guvenen
PROJECT: H815801D, Item # 14713

REQUESTED ACTION: Increase the design project by \$78,000 to \$398,000 in the Highway Construction

Program. Funds are available from the FY 2013 Pavement Preservation Fund

#72513.

NEW PROGRAM AMOUNT:

\$ 398,000

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*ITEM 71:

ROUTE NO: Statewide

COUNTY: Statewide DISTRICT: Statewide SCHEDULE: FY 2013

SECTION: Roadway Departure Implementation Plan

TYPE OF WORK: Scoping
PROGRAM AMOUNT: \$ 1,000,000
PROJECT MANAGER: Ronald Foluch

PROJECT: H862401L, Item # 23813

REQUESTED ACTION: Increase an implementation plan by \$800,000 to \$1,800,000 in the Highway

Construction Program. Funds are available from the FY 2013 Highway Safety

Improvement Program #72813.

NEW PROGRAM AMOUNT:

\$ 1,800,000

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*ITEM 7m:

ROUTE NO: SR 95 @ MP 184.0

COUNTY: Mohave
DISTRICT: Kingman
SCHEDULE: FY 2013

SECTION: Lake Havasu State Park

TYPE OF WORK: Design Parking Lot and Boat Launch Ramps

PROGRAM AMOUNT: \$ 425,000
PROJECT MANAGER: Michael Andazola

PROJECT: H819301D, Item #15708

JPA: 10-170 I with the Arizona State Parks

REQUESTED ACTION: Increase the project by \$243,000 to \$668,000 in the Highway Construction Program.

Funds are available from the FY 2013 State Park Program #78413.

NEW PROGRAM AMOUNT:

\$ 668,000

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*ITEM 7n:

ROUTE NO: SR 95 @ MP154.9

COUNTY: Yuma
DISTRICT: Yuma
SCHEDULE: FY 2013

SECTION: Buckskin Mountain State Park

TYPE OF WORK: Design
PROGRAM AMOUNT: \$ 400,000

PROJECT MANAGER: Michael Andazola

PROJECT: H851301D, Item # 30912

REQUESTED ACTION: Increase the design project by \$232,000 to \$632,000 in the Highway Construction

Program. Funds are available from the FY 2013 State Parks Program #78413.

NEW PROGRAM AMOUNT:

\$ 632,000

ROUTE NO: US 191 @ MP 446.3 Page 82 *ITEM 70:

> COUNTY: Apache DISTRICT: Holbrook SCHEDULE: FY 2013 SECTION: Chinle - South

TYPE OF WORK: Construct Roadway Widening

ADVERTISEMENT DATE: 05/01/2013 PROGRAM AMOUNT: \$ 2,375,000 PROJECT MANAGER: George Wallace

PROJECT: H543801C, Item # 12010

REQUESTED ACTION: Increase the construction project by \$1,075,000 to \$3,450,000 in the Highway

Construction Program. Funds are available from the FY 2013 Statewide

Contingency Fund #72313.

NEW PROGRAM AMOUNT: \$3,450,000

*ITEM 7p: ROUTE NO: SR 264 @ MP 361.0 Page 84

> COUNTY: Navajo DISTRICT: Holbrook SCHEDULE: FY 2013

SECTION: East of Coconino and Navajo County Line

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$ 54,000 PROJECT MANAGER: Kevin Robertson

PROJECT: H856801D

REQUESTED ACTION: Increase project by \$40,000 to \$94,000 in the Highway Construction Program.

Funds are available from the FY 2013 Minor and Preventative Pavement

Preservation Fund #74813.

NEW PROGRAM AMOUNT: \$ 94,000

ROUTE NO: I-10 @ MP 1.0 Page 86 *ITEM 7q:

COUNTY: La Paz DISTRICT: Yuma SCHEDULE: FY 2013

SECTION: Poston Rd in Ehrenberg TYPE OF WORK: Design Roundabout

PROGRAM AMOUNT: \$ 731,000 PROJECT MANAGER: Isabell Garcia

PROJECT: H800802D

JPA: 11-070 | with Pilot Corporation

Increase design project by \$25,000 to \$756,000 in the Highway Construction REQUESTED ACTION:

Program. Funds are from the FY 2013 District Minor Fund #73313.

NEW PROGRAM AMOUNT: \$ 756,000 *ITEM 7r:

ROUTE NO: SR 92 @ MP 324.3

COUNTY: Cochise DISTRICT: Safford

SCHEDULE: FY 2013

SECTION: Buffalo Soldier Trail to Kachina Trail

TYPE OF WORK: Raised Median ADVERTISEMENT DATE: 06/01/2013

PROGRAM AMOUNT: \$3,083,000 PROJECT MANAGER: James Reeves

PROJECT: H716701C, Item #19213

REQUESTED ACTION: Increase the construction project by \$997,000 to \$4,080,000 in the Highway

Construction Program. Funds are available from the FY 2013 Highway Safety

Improvement Program #72813.

NEW PROGRAM AMOUNT:

\$ 4,080,000

*ITEM 7s:

ROUTE NO: 1-40 @ MP 73.5

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COUNTY: Mohave DISTRICT: Kingman

SCHEDULE: FY 2013

SECTION: Peacock Wash WB #1251 and Big Sandy Wash WB #1253

TYPE OF WORK: Design PROGRAM AMOUNT: \$ 372,000 PROJECT MANAGER: Mozaffor Biswas

PROJECT: H842301D

REQUESTED ACTION: Increase the design project by \$261,000 to \$633,000 in the Highway Construction

Program. Funds are available from the FY 2013 Statewide Engineering

Development Fund #70713.

NEW PROGRAM AMOUNT: \$ 633,000

*ITEM 7t:

ROUTE NO: SR 77 @ MP 366.16

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COUNTY: Navajo DISTRICT: Holbrook SCHEDULE: FY 2013

SECTION: Five Mile Draw Bridge #20032 TYPE OF WORK: Design Bridge Replacement

PROGRAM AMOUNT: \$ 678,000

PROJECT MANAGER: Ken Ruffennach

PROJECT: H728601D, Item # 29813

REQUESTED ACTION: Increase the design project by \$76,000 to \$754,000 in the Highway Construction

Program. Funds are available from the FY 2013 Environmental Support Services

Fund #77713.

NEW PROGRAM AMOUNT:

\$ 754,000

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*ITEM 7u:

ROUTE NO: SR 101L @ MP 1.0

COUNTY: Maricopa

DISTRICT: Phoenix Construction

SCHEDULE: FY 2013 SECTION: 1-10 to 1-17 TYPE OF WORK: Design FMS PROGRAM AMOUNT: \$1,300,000 PROJECT MANAGER: Farzana Yasmin

PROJECT: H858801D, Item # 40316

REQUESTED ACTION: Decrease the design project by \$600,000 to \$700,000 in the Highway

Construction Program. Transfer funds to the FY 2013 RTP Cash Flow. Approved

by the MAG Regional Council on March 27, 2013.

NEW PROGRAM AMOUNT:

\$ 700,000

*ITEM 7v:

ROUTE NO: 1-10 @ MP 130.0

COUNTY: Maricopa

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DISTRICT: Phoenix Construction SCHEDULE: New Project Request SECTION: Dysart to 83rd Ave. TYPE OF WORK: Design FMS

PROGRAM AMOUNT: New Project PROJECT MANAGER: Farzana Yasmin

PROJECT: 01D

REQUESTED ACTION: Establish a new design project for \$600,000 in the Highway Construction

Program. Funds are available from the FY 2013 RTP Cash Flow. Approved by

the MAG Regional Council on March 27, 2013.

NEW PROGRAM AMOUNT:

\$ 600,000

*ITEM 7w:

ROUTE NO: SR 266 @ MP 104.0

Page 99

COUNTY: Graham DISTRICT: Safford SCHEDULE: FY 2013

SECTION: Jct. US 191 to Bonita

TYPE OF WORK: Construct Chip Seal and Guardrail Renewal ADVERTISEMENT DATE: 06/28/2013

PROGRAM AMOUNT: \$ 1,000,000 PROJECT MANAGER: Stephen Wilson

PROJECT: H862101C, Item #20713

REQUESTED ACTION: Increase the construction project by \$275,000 to \$1,275,000 in the Highway

Construction Program. Funds are available from the FY 2013 High Risk Rural

Roads Fund #72713.

NEW PROGRAM AMOUNT:

\$ 1,275,000

*ITEM 7x:

ROUTE NO: SR 79 @ MP 101.8

Page 101

COUNTY: Pinal DISTRICT: Tucson SCHEDULE: FY 2013

SECTION: Coronado Wash Bridge Str #222

TYPE OF WORK: Bridge Replacement

ADVERTISEMENT DATE: 05/16/2013 PROGRAM AMOUNT: \$ 2,700,000 PROJECT MANAGER: David Benton

PROJECT: H807501C, Item #18113

REQUESTED ACTION: Increase the bridge project by \$1,400,000 to \$4,100,000 in the Highway

Construction Program. Funds are available from the FY 2013 Statewide

Contingency Fund #72313.

NEW PROGRAM AMOUNT:

\$ 4,100,000

A motion to accept and approve Project Modifications Items 7a through 7x as presented was made by Steve Christy and seconded by Kelly Anderson. In a voice vote, the motion carries.

NEW PROJECTS: *Items 7y through 7ah

*ITEM 7y: ROUTE NO: I-15 @ MP 13.0 Page 103

COUNTY: Mohave DISTRICT: Flagstaff

SCHEDULE: New Project Request

SECTION: Virgin River Bridge No. 3 Structure #1615

TYPE OF WORK: Bridge Deck Rehabilitation

ADVERTISEMENT DATE: 06/01/2013
PROGRAM AMOUNT: New Project
PROJECT MANAGER: David Benton

PROJECT: H832501C

REQUESTED ACTION: Establish a new bridge rehabilitation project for \$2,500,000 in Highway

Construction Program. Funds are available from the FY 2013 Statewide

Contingency Fund #72313.

NEW PROGRAM AMOUNT: \$ 2,500,000

*ITEM 7z: ROUTE NO: I-15 @ MP 22.0 Page 104

COUNTY: Mohave DISTRICT: Flagstaff

SCHEDULE: New Project Request

SECTION: Virgin River Bridge No. 7 Structure #1236

TYPE OF WORK: Bridge Deck Rehabilitation

ADVERTISEMENT DATE: 06/01/2013
PROGRAM AMOUNT: New Project
PROJECT MANAGER: David Benton

PROJECT: H830901C

REQUESTED ACTION: Establish a new bridge project for \$1,800,000 in the Highway Construction

Program. Funds are available from the FY 2013 Statewide Contingency

Fund #72313.

NEW PROGRAM AMOUNT: \$ 1,800,000

*ITEM 7aa: ROUTE NO: 1-8 @ MP 172.0 Page 105

COUNTY: Pinal DISTRICT: Tucson

SCHEDULE: New Project Request

SECTION: Thornton Rd Tl Underpass Str #1196

TYPE OF WORK: Design
PROGRAM AMOUNT: New Project
PROJECT MANAGER: David Benton

PROJECT: H863101D

Establish a new design project for \$166,000 in the Highway Construction

REQUESTED ACTION: Program. Funds are available from the following sources:

2013 Bridge Inspection and Repairs, Deck Replacement, and Scour Fund #71413 \$ 126,000

FY 2013 Environmental Support Services #77713 \$ 40,000

NEW PROGRAM AMOUNT: \$ 166,000

*ITEM 7ab: ROUTE NO: SR 86 @ MP 114.7 Page 107

COUNTY: Pima
DISTRICT: Tucson

SCHEDULE: New Project Request

SECTION: Town of Sells Pedestrian Bridges

TYPE OF WORK:

Design Pedestrian Bridge

PROGRAM AMOUNT:

New Project

PROJECT MANAGER:

Natalie Clark H828501D

PROJECT: REQUESTED ACTION:

Establish a new design project for \$456,000 in the Highway Construction

Program. Funds are available from the following sources. Approved by the

TERC, Round 10. Approved by the PAG Regional Council on March 28, 2013.

FY 2013 Highway Safety Improvement Program #72813 (Local 132.9)

\$ 200,000

FY 2013 Transportation Enhancement Improvements Fund #75313

\$ 181,000

FY 2013 PAG Transportation Alternative Fund (TIP 84.12)

\$ 60,000

FY 2013 PAG 2.6%

\$15,000

NEW PROGRAM AMOUNT:

\$ 456,000

*ITEM 7ac:

ROUTE NO: I-10 @ MP 209.9

Page 109

COUNTY: Pinal

DISTRICT: Tucson

SCHEDULE: New Project Request

SECTION: La Palma Road to Picacho Hwy

TYPE OF WORK: Design Pavement Preservation

PROGRAM AMOUNT: New Project PROJECT MANAGER: **Kevin Robertson**

PROJECT: H861401D

REQUESTED ACTION: Establish a new design project for \$53,000 in the Highway Construction

Program. Funds are available from the FY 2013 Minor and Preventative

Pavement Preservation Fund #74813.

NEW PROGRAM AMOUNT:

\$ 53,000

*ITEM 7ad:

ROUTE NO: US 70 @ MP 347.0

Page 111

COUNTY: Graham

DISTRICT: Safford

SCHEDULE: New Project Request

SECTION: Haekel Rd to US 191

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: 05/01/2013 PROGRAM AMOUNT: New Project PROJECT MANAGER: Kevin Robertson

> PROJECT: H853801C

REQUESTED ACTION: Establish a new pavement preservation project for \$400,000 in the Highway

Construction Program. Funds are available from the FY 2013 Minor and

Preventative Pavement Preservation Fund #74813.

NEW PROGRAM AMOUNT:

\$ 400,000

*ITEM 7ae:

ROUTE NO: I-8 @ MP 1.0

Page 113

COUNTY: Yuma DISTRICT: Yuma

> SCHEDULE: **New Project Request**

SECTION: WB Off Ramp and Giss Parkway Intersection

TYPE OF WORK: Design and Right of Way Acquisition PROGRAM AMOUNT: **New Project**

PROJECT MANAGER: Paul Patane

PROJECT: H861901D

REQUESTED ACTION: Establish a new design project for \$710,000 in the Highway Construction

Program. Funds are available from the FY 2013 Construction Preparation:

Technical Engineering Group Fund #70013.

NEW PROGRAM AMOUNT:

\$710,000

*ITEM 7af:

ROUTE NO: SR 288 @ MP 288.8

Page 115

COUNTY: Gila

DISTRICT: Globe

SCHEDULE: New Project Request

SECTION: South of Young

TYPE OF WORK: Design for Rockfall Mitigation

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Carmelo Acevedo

PROJECT: H861701D

REQUESTED ACTION: Establish a new design project for \$281,000 in the Highway Construction

Program. Funds are available from the FY 2013 Slope Management Fund

#77013.

NEW PROGRAM AMOUNT:

\$ 281,000

*ITEM 7ag:

ROUTE NO: I-17 @ MP 293.0

Page 117

COUNTY: Yavapai

DISTRICT: Prescott

SCHEDULE: New Project Request SECTION: McGuireville TI UP #652

TYPE OF WORK: Design

PROGRAM AMOUNT: New Project PROJECT MANAGER: Enamul Hoque

PROJECT: H863201D

REQUESTED ACTION: Establish a new design project for \$181,000 in the Highway Construction

Program. Funds are available from the following sources:

FY 2013 Bridge Inspection, Repair, Deck Replacement, and Scour Fund #71413

\$ 141,000

FY 2013 Environmental Support Services Fund #77713

\$ 40,000

NEW PROGRAM AMOUNT:

\$ 181,000

*ITEM 7ah:

ROUTE NO: 1-40 @ MP 83.2

Page 119

COUNTY: Mohave DISTRICT: Kingman

SCHEDULE: New Project Request

SECTION: Willow Creek Bridge EB #1, #3, #4, and #5

TYPE OF WORK: Design PROGRAM AMOUNT: New Project PROJECT MANAGER: Mozaffor Biswas

PROJECT: H861301D

REQUESTED ACTION: Establish a new design project for \$662,000 in the FY 2013 Highway

Construction Program. Funds are available from the following sources:

FY 2013 Statewide Engineering Development Fund #70713

\$ 557,000

FY 2013 Design Contract Modification Fund #70513

\$ 65,000

FY 2013 Environmental Support Services Fund #77713

\$ 40,000

NEW PROGRAM AMOUNT:

\$ 662,000

A motion to accept and approve New Projects Items 7y through 7ah as presented was made by Steve Christy and seconded by Kelly Anderson. In a voice vote, the motion carries.

FY 2013 - 2017 Airport Development Program—Requested Modifications Airports -New Projects - *Items 7ai through 7ak

*ITEM 7ai: AIRPORT NAME: Safford Regional Page 121 SPONSOR: City of Safford AIRPORT CATEGORY: Public GA SCHEDULE: FY 2013 - 2017 PROJECT #: E3F3M PROGRAM AMOUNT: New Project PROJECT MANAGER: Kenneth Potts PROJECT DESCRIPTION: Rehabilitate Apron-Design. REQUESTED ACTION: Recommend STB approval. **FUNDING SOURCES:** \$115,586 Sponsor \$5,674 State \$5,674 **Total Program** \$126,934 *ITEM 7aj: AIRPORT NAME: Falcon Field Page 122 SPONSOR: City of Mesa AIRPORT CATEGORY: Reliever SCHEDULE: FY 2013 - 2017 PROJECT #: E3F3O

PROJECT DESCRIPTION: Install Taxiway Lighting (Install Runway Guard Light System), Design Only.

REQUESTED ACTION: Recommend STB approval.

PROGRAM AMOUNT: New Project PROJECT MANAGER: Scott Driver

FUNDING SOURCES: FAA \$80,224

> Sponsor \$3,938 State \$3.938

> > **Total Program** \$88,100

*ITEM 7ak: AIRPORT NAME: Casa Grande Municipal Page 123

> SPONSOR: City of Casa Grande

AIRPORT CATEGORY: Public GA

SCHEDULE: FY 2013 - 2017

PROJECT #: E3F3P

PROGRAM AMOUNT: New Project PROJECT MANAGER: Scott Driver

PROJECT DESCRIPTION: Install Airfield Guidance Signs and Markings; Install Misc.

NAVAIDS/Approach Aids (Windcone).

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$122,619

> Sponsor \$6,019 State \$6,019

Total Program \$134,657

A motion to accept and approve Airports New Projects Items 7ai through 7ak as presented was made by Kelly Anderson and seconded by Joe La Rue. In a voice vote, the motion carries.

AMENDMENT 04/10/2013 ADD AGENDA ITEMS 7-1a through 7-1h: 89T (N-20) Project - Construction <u>Funding — Scott Omer and Jennifer Toth</u>

Scott explained that the items 7-1a-7-1h are to reduce, defer, or transfer Subprograms Funds to establish the funds for construction of the 89T (N-20) Project.

Jennifer referred to the last Board meeting, the update on the US 89 emergency situation. We are going after a three-prong approach. The first prong being the geotechnical investigation, which will be wrapping up soon. The second prong is the temporary detour route on N-20, and the third prong being the longrange solution for US 89. The N-20 project is being contracted as a Construction Manager at Risk process. This allows the Department the opportunity to hire a contractor early in the design phase. The Contractor and the Department can negotiate multiple Guaranteed Maximum Price (GMP) for constructing the project or portions thereof. We have identified three GMP milestones for the N-20 project. The first being for crushing operations because of the time needed to crush enough materials to pave the 27 miles. Second is the actual paving and construction. Third is the operation of the detour in the short-term lifecycle. Normally we would come to the Board at each of the GMP points to award that portion of the contract. Because of the emergency nature of the project and the need to move quickly, and based on the authority provided to the Department under ARS §28-364 and ARS §28-7362, when a State of Emergency declared by the Governor, the Department is able to award a contract. We are asking the Board to program the \$28 Million which will cover the three GMPs and will allow the Department to move forward with a very critical link in restoring mobility to the area while we work on the long-term solution to US 89. We will continue to update the Board on the project and especially at those GMP milestone dates. So at this time, we are asking for approval to move forward with moving the funding to establish the N-20 project for \$28 Million at this time.

*Item 7-1a:

COUNTY: Statewide

Page 20

DISTRICT: Flagstaff
SCHEDULE: FY 2013

SECTION: Transfer Subprogram Funds

TYPE OF WORK: Transfer to the Statewide Contingency Fund

PROGRAM AMOUNT: \$ 9,747,000
PROJECT MANAGER: Lisa Balda

Transfer eleven Subprogram funds for \$9,747,000 from the FY 2013 Highway Construction Program. Transfer funds to the FY 2013 Statewide

REQUESTED ACTION: Contingency Fund #72313.

NEW PROGRAM AMOUNT:

\$ 9,747,000

*Item 7-1b:

ROUTE NO: I-17 @ MP 245.0

Page 23

COUNTY: Yavapai

DISTRICT: Phoenix - Construction

SCHEDULE: FY 2013

SECTION: Black Canyon Hill (NB)

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$ 4,800,000
PROJECT MANAGER: Nazar Nabaty

PROJECT: H812101C, Item # 12413

Decrease the pavement preservation project by \$1,200,000 to \$3,600,000 in the FY 2013 Highway Construction Program. Change the project name

to "Coldwater Canyon Rd to Crown King Rd (NB)." Transfer funds to the

REQUESTED ACTION: FY 2013 Statewide Contingency Fund #72313.

NEW PROGRAM AMOUNT:

\$3,600,000

*Item 7-1c:

ROUTE NO: SR 74 @ MP 22.4

Page 25

COUNTY: Maricopa

DISTRICT: Phoenix - Construction

SCHEDULE: FY 2013

SECTION: Picacho Wash Trail to Jct. I-17

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$5,000,000

PROJECT MANAGER: Adam McGuire

PROJECT: H849501C, Item # 15913

Cancel the pavement preservation project by \$5,000,000 from the existing FY 2013 Highway Construction Program and deferring to the Tentative FY14-FY18 Program. Transfer funds to the FY 2013 Statewide Contingency Fund

REQUESTED ACTION: #72313.

NEW PROGRAM AMOUNT:

\$0

*Item 7-1d:

ROUTE NO: US 95 @ MP 0.0

Page 27

COUNTY: Yuma

DISTRICT: Yuma

SCHEDULE: FY 2013

SECTION: International Border -- Juan Sanchez Blvd

TYPE OF WORK: Infrastructure Improvements

PROGRAM AMOUNT: \$5,000,000
PROJECT MANAGER: Paul Patane

PROJECT: H800301C, Item # 10012

REQUESTED ACTION: Cancel the construction project for \$5,000,000 from the existing FY 2013

Highway Construction Program and deferring to the Tentative FY14-FY18 Program. Transfer funds to the FY 2013 Statewide Contingency Fund

#72313.

NEW PROGRAM AMOUNT:

\$0

*Item 7-1e:

ROUTE NO: I-40 @ MP 181.7

Page 29

COUNTY: Coconino
DISTRICT: Flagstaff
SCHEDULE: FY 2013
SECTION: East of Parks

TYPE OF WORK: Rockfall Mitigation

PROGRAM AMOUNT: \$ 1,600,000

PROJECT MANAGER: Carmelo Acevedo

PROJECT: H833501C, Item # 16413

Cancel the construction project for \$1,600,000 from the FY 2013 Highway Construction Program. Funds are available from the FY 2013 Statewide

REQUESTED ACTION: Contingency Fund #72313.

NEW PROGRAM AMOUNT: \$ 0

*Item 7-1f: ROUTE NO: I-40 @ MP 102.0 Page 30

COUNTY: Yavapai
DISTRICT: Kingman
SCHEDULE: FY 2013

SECTION: Cross Mount - Jolly Rd.

TYPE OF WORK: Rockfall Mitigation

PROGRAM AMOUNT: \$1,000,000

PROJECT MANAGER: Carmelo Acevedo

PROJECT: H860901C, Item # 16313

REQUESTED ACTION: Cancel the construction project for \$1,000,000 from the FY 2013 Highway

Construction Program. Funds are available from the FY 2013 Statewide

Contingency Fund #72313.

NEW PROGRAM AMOUNT: \$ 0

*Item 7-1g: ROUTE NO: SR 89A @ MP 399.0 Page 31

COUNTY: Coconino
DISTRICT: Flagstaff
SCHEDULE: FY 2013

SECTION: J.W. Powell Blvd.

TYPE OF WORK: Construct Intersection Improvements

PROGRAM AMOUNT: \$ 6,250,000
PROJECT MANAGER: Aszita Mansor

PROJECT: H413401C, Item#10810

REQUESTED ACTION: Cancel the construction project for \$6,250,000 from the existing FY 2013 Highway

Construction Program and deferring to the Tentative FY14-FY18 Program. Funds

are available from the FY 2013 Statewide Contingency Fund #72313.

NEW PROGRAM AMOUNT: \$ 0

*Item 7-1h: ROUTE NO: US 89T @ MP 0.0 Page 33

COUNTY: Coconino
DISTRICT: Flagstaff

SCHEDULE: New Project Request

SECTION: US 89 to SR 98

TYPE OF WORK: Construct Roadway

PROGRAM AMOUNT: New Project PROJECT MANAGER: Mike Andazola

PROJECT: H864501C, Item #34013

REQUESTED ACTION: Establish a new construction project for \$28,000,000 in the Highway Construction

Program. Funds are available from the FY 2013 Statewide Contingency Fund

#72313.

NEW PROGRAM AMOUNT:

\$ 28,000,000

A motion to accept and approve Staff's recommendations of Items 7-1a through 7-1h, and establish a new project amount of \$28,000,000 from the FY 2013 State Contingency Fund, was made by Steve Christy and seconded by Kelly Anderson. In a voice vote, the motion carries.

ITEM 8: I-10 Corridor between Phoenix and Tucson Update—Brent Cain

Brent gave a report of the widening of I-10 from Phoenix to Tucson.

Val Vista Road to Earley Road is completed, (MP 186 to 195), it was completed Dec. 2012, Contractor: The Ashton Company \$35.8M

Interstate 8 to SR87 MP 199 to 209 completed, construction completed Apr. 2012, Contractor: Southwest Asphalt \$37M

Tangerine Road to Pinal Air Park Road (MP 232 to 240) completed construction completed Dec. 2008, Contractor: Southwest Asphalt \$28.5M

Picacho Peak Road to Pinal Air Park Road (MP 220 to 240) completed, construction completed Nov. 2009, Contractor: The Ashton Company \$52.0M

Town of Picacho to Picacho Peak Road completed, (MP 213 to 219), Construction Completed Nov. 2012, Contractor: The Ashton Company \$15.5M

SR87 to Town of Picacho (MP 203 to 213), Currently in Design, Earley Road to I-8- (future construction project), (MP 195 to 199), currently in Design

Projects in Development Interstate 10

SR 87 to Town of Picacho

Objective: widen roadway to 6 Lanes Cost \$99,000,000 Estimated Start Date: TBD

Earley Road to I-8

Objective: widen roadway to 6 Lanes

Cost \$100,000,000 **Estimated Start Date: TB Reduced Cost Design Option**

Inside roadway widening using asphalt pavement (3 lanes each direction) with bridge replacement at Jimmy Kerr Blvd.

Cost \$30,000,000

Wild Horse Pass Blvd to Riggs Rd

Objective (1): widen EB to improve traffic operations between Wild Horse Pass Rd and Queen Creek Rd

Objective (2): pavement preservation EB and WB between Wild Horse Pass and Riggs Rd

Cost \$6,329,000

Estimated Start Date: FY14

And lastly Brent mentioned that the Gila River Indian Community (GRIC) had recently approached the Department reinitiating discussions of widening of about a 20-mile segment through that area. We are

setting up meetings. The GRIC boundary is essentially north of Casa Grande and ends at Wildhorse Pass Road. We are in the initial stages since they just contacted us.

Director Halikowski asked Brent if he was familiar with the frontage road issue and the Gila River Indian Community, which Brent said that he was not. The Director pointed out that he did not think that those costs were in the estimate. The issue goes back to the 1960's where the GRIC believed that they were promised frontage roads by ADOT along I-10 and that has been a point of discussion and negotiation through the years soon involving my predecessor Victor Mendez. As we enter into negotiations, and I do not know if that issue has come up or not, that may add some costs depending on how the financing and negotiations work out.

ITEM 9: State Engineer's Report & ADOT Dust Task Force Update—Jennifer Toth

ADOT Dust Task Force Update, Jennifer gave an update on the Review of the 2012 Dust Storm Public Safety Program. In June 2012; ADOT launched "Pull Aside, Stay Alive" to educate motorists about the dangers of driving through dust storms. A campaign in partnership with DPS, the National Weather Service, and the Governor's Office of Highway Safety. We continue to use the overhead message boards and our 511 system to get alerts out. We have had successful results, worldwide media coverage: CNN, NPR, BBC, and major daily newspapers around the world. Haboob contest was highly successful as well. There was a Dust Storm Workshop in March 2013. On March 5 in Casa Grande, more than 50 experts from the National Weather Service, and local air quality, public safety and transportation agencies met at the second-annual Southern Arizona Dust Storm Workshop sponsored by ADOT and the National Weather Service. There were 25 dust storm warnings across Arizona in 2012; twenty-two warnings in the Phoenix and Tucson regions and three warnings in the Flagstaff region. The National Weather Service offices in Phoenix and Tucson have made efforts to increase the number of spotters in the dust-prone regions by 20 percent. The goals for the 2013 Dust Storm Public Safety Program are to reinforce the overall safety tips so drivers know what to do if they are caught in blowing dust, and to capitalize on the larger audience of new followers of ADOT's social media by continuing to broadcast the "Pull Aside, Stay Alive" message.

Technology Partnership with the University of Arizona Dust Storm Smartphone Application (APP), the University of Arizona recently created a "Dust Storm" APP for the iPhone that provides active dust storm alert information and safety tips for motorists. Dust storm alerts are displayed in the APP based on the phone's geographical location. Safety tips from ADOT's "Pull Aside, Stay Alive" dust storm safety campaign are featured in the APP.

DUST (Dual Use Safety Technology) Warning System, ADOT is currently in the second year of a pilot project (started in August 2011) with the Federal Highway Administration that is testing a DUST (Dual Use Safety Technology) warning system on Interstate 10 in the Bowie and San Simon areas of Cochise County. The goal is to deliver real-time safety warnings to drivers and alert ADOT maintenance crews during adverse weather conditions in a highway corridor that experiences dust storms and blizzards. While the \$600,000 pilot project shows promise, it is still under evaluation and undergoing adjustments.

ADOT's Twitter account surpassed 20,000 followers in March 2013, and continues to use Facebook and blog to get the messages out. There will also be a round 2 of the Haboob Haikui challenge because of the success of reaching national attention. In addition Jennifer will be going to Washington DC at the end of May to speak about extreme weather events at AASHTO Climate Change and Extreme Weather Challenges Conference that she will be covering.

State Engineer's Report

Jennifer gave an update on with the Status of Projects under Construction Report for March 2013 shows 94 projects under construction valued at \$917.3 million. The Transportation Board awarded 9 projects during March valued at approximately \$16.7 million. During March the Department finalized 13 projects valued at \$15.3 million. Projects where the final cost exceeded the contractors bid amount by more than 5% are detailed in your board package. Year to date we have finalized 185 projects. The total cost of these 185 projects has exceeded the contractors bid amount by 6.4%. Deducting incentive, bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage to 4.3%.

ITEM 10: Construction Contracts—Jennifer Toth

BIDDER COMMITMENT:

NO. BIDDERS:

RECOMMENDATION: AWARD

*Item 10a: SR 86, Santa Rosa Ranch Segment; Kitt Peak Road Segment, The proposed work is located on SR 86 between milepost 128.85 and 137.13, approximately 15 miles west of Robles Junction, in Pima County. The projects are located entirely within the Tohono O'odham Nation. The work consists of roadway excavation and embankment, super-elevation correction by milling, furnishing and placing aggregate base course, asphaltic concrete (End Product), poly chip seal coat, extending existing highway box culverts and pipe culverts, removal and replacement of box culverts and pipe culverts, signing and pavement markings, and other related work.

*ITEM 10a: BIDS OPENED: March 15, 2013 Page 170 HIGHWAY: WHY-TUCSON HIGHWAY (SR 86) SECTION: Kitt Peak Road Segment SECTION: Santa Rosa Ranch Segment COUNTY: Pima ROUTE NO.: SR 86 PROJECT: 086-A-NFA 086 PM 132 H801001C FUNDING: 100% State PROJECT: STP-086-A(209)T 086 PM 128 H801101C FUNDING: 94% Federal 6% State LOW BIDDER: Meadow Valley Contractors, Inc. LOW BID AMOUNT: \$ 17,049,812.22 STATE ESTIMATE: \$ 14,964,130.00 \$ OVER ESTIMATE: \$ 2,085,682.22 % OVER ESTMATE: 13.9% PROJECT DBE GOAL: 2.56%

A motion to accept Item 10a and approve Staff's recommendation and award contract to Meadow Valley Contractors, Inc. was made by Steve Christy and seconded by Kelly Anderson. In a voice vote, the motion carries.

2.59%

6

*Item 10b: US 160, County Line—Black Mesa, The proposed project is located on US 160 in Navajo County, approximately 25 miles west of Kayenta. The project begins at milepost 358.10 and extends easterly to milepost 372.50. The proposed work consists of milling the existing asphaltic concrete (AC)

surface and replacing it with new AC, placing AC overlay, and placing asphalt rubber - asphaltic concrete friction course. Additional work includes reconstructing guardrail, installing guardrail end treatments, installing cattle guard, replacing pavement markings, and other miscellaneous work.

*ITEM 10b:

BIDS OPENED: March 22, 2013

Page 175

HIGHWAY: TUBA CITY-FOUR CORNERS HIGHWAY (US 160)

SECTION: County Line - Black Mesa

COUNTY: Navajo ROUTE NO.: US 160

PROJECT: NH-160-A(205)T 160 NA 358 H811901C

FUNDING: 94% Federal 6% State

LOW BIDDER: Fann Contracting, Inc.

LOW BID AMOUNT: \$ 6,571.999.00

STATE ESTIMATE: \$ 5,647.492.00

\$ OVER ESTIMATE: \$ 924,507.00

% OVER ESTMATE: 16.4%

PROJECT DBE GOAL: 1.96%

BIDDER COMMITMENT: 3.51%

NO. BIDDERS: 6

RECOMMENDATION: AWARD

A motion to accept Item 10b and approve Staff's recommendation and award contract to Fann Contracting, Inc. was made by Deanna Beaver and seconded by Steve Christy. In a voice vote, the motion carries.

*ITEM 10c: US 60 & I-17, STATEWIDE, The proposed McGuireville Rest Area work is located in Yavapai County along Interstate 17 at milepost 297, approximately 12 miles north of Camp Verde. The proposed work consists of drilling and equipping a water well system; installing new utility lines from the new well site to the existing pump house and storage tank; installing a new hydro-pneumatic tank; painting a storage tank; replacing soap dispensers, hand dryers, post hydrants, and faucets at both the southbound and Northbound rest areas; repairing an existing waterline; realigning the caretaker residence existing sewer line, and other related work.

*ITEM 10c:

BIDS OPENED: March 15, 2013

Page 179

HIGHWAY: STATEWIDE

SECTION: McGuireville and Hassayampa Rest Area

COUNTY: Statewide ROUTE NO.: Statewide

PROJECT: STP-999-A(352)T 999 SW 000 H822301C

FUNDING: 94% Federal 6% State

LOW BIDDER: Fann Contracting, Inc.

LOW BID AMOUNT: \$ 1,184,485.76

STATE ESTIMATE: \$ 1,433,519.06

\$ UNDER ESTIMATE: \$ 249,033.30

W UNDER ESTMATE: 17.4%

PROJECT DBE GOAL: 2.29%

BIDDER COMMITMENT:

2.31%

NO. BIDDERS:

5

RECOMMENDATION: AWARD

A motion to accept Item 10c and approve Staff's recommendation and award contract to Fann Contracting, Inc. was made by Kelly Anderson and seconded by Steve Christy. In a voice vote, the motion carries.

ITEM 11: Suggestions

No suggestions were made.

A motion to adjourn was made by Steve Christy and seconded by Deanna. In a voice vote, the motion carries.

Meeting adjourned at 12:15 A.M. MST

Victor Flores, Chairman State Transportation Board

John/S. Halikowski, Director

Arizona Department of Transportation