## **ARIZONA STATE TRANSPORTATION BOARD**

Douglas A. Ducey, Governor

Vacant, Member
Joseph E. La Rue, Vice Chair
Deanna Beaver, Member
William Cuthbertson, Member
Jack W. Sellers, Member
Stephen W. Christy, Member

Welcome to a meeting of the Arizona State Transportation Board. The Transportation Board consists of seven private citizen members appointed by the Governor, representing specific transportation districts. Board members are appointed for terms of six years each, with terms expiring on the third Monday in January of the appropriate year.

#### **BOARD AUTHORITY**

Although the administration of the Department of Transportation is the responsibility of the director, the Transportation Board has been granted certain policy powers in addition to serving in an advisory capacity to the director. In the area of highways the Transportation Board is responsible for establishing a system of state routes. It determines which routes are accepted into the state system and which state routes are to be improved. The Board has final authority on establishing the opening, relocating, altering, vacating or abandoning any portion of a state route or a state highway. The Transportation Board awards construction contracts and monitors the status of construction projects. With respect to aeronautics the Transportation Board distributes monies appropriated to the Aeronautics Division from the State Aviation Fund for planning, design, development, land acquisition, construction and improvement of publicly-owned airport facilities. The Board also approves airport construction. The Transportation Board has the exclusive authority to issue revenue bonds for financing needed transportation improvements throughout the state. As part of the planning process the Board determines priority planning with respect to transportation facilities and annually adopts the five year construction program.

#### **CITIZEN INPUT**

Citizens may appear before the Transportation Board to be heard on any transportation-related issue. Persons wishing to protest any action taken or contemplated by the Board may appear before this open forum. The Board welcomes citizen involvement, although because of Arizona's open meeting laws, no actions may be taken on items which do not appear on the formal agenda. This does not, however, preclude discussion of other issues.

#### **MEETINGS**

The Transportation Board typically meets on the third Friday of each month. Meetings are held in locations throughout the state. In addition to the regular business meetings held each month, the Board also conducts three public hearings each year to receive input regarding the proposed five-year construction program. Meeting dates are established for the following year at the December organization meeting of the Board.

#### **BOARD MEETING PROCEDURE**

Board members receive the agenda and all backup information one week before the meeting is held. They have studied each item on the agenda and have consulted with Department of Transportation staff when necessary. If no additional facts are presented at the meeting, they often act on matters, particularly routine ones, without further discussion. In order to streamline the meetings the Board has adopted the "consent agenda" format, allowing agenda items to be voted on en masse unless discussion is requested by one of the board members or Department of Transportation staff members.

#### **BOARD CONTACT**

Transportation Board members encourage citizens to contact them regarding transportation-related issues. Board members may be contacted through the Arizona Department of Transportation, 206 South 17th Avenue, Phoenix, Arizona 85007, Telephone (602) 712-7550.

#### NOTICE OF BOARD MEETING OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. Sec. 38-431.02, notice is hereby given to the members of the State Transportation Board and to the general public that the State Transportation Board will hold a meeting open to the public on Friday, February 20, 2015, at 9:00 a.m. at the Morenci Club in the Morenci Plaza, 314 Plaza Drive, Morenci, Arizona 85540. The Board may vote to go into Executive Session to discuss certain matters, which will not be open to the public. Members of the Transportation Board will attend either in person or by telephone conference call. The Board may modify the agenda order, if necessary.

#### **EXECUTIVE SESSION OF THE STATE TRANSPORTATION BOARD**

Pursuant to A.R.S. 38-431.02, notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation of legal advice with legal counsel at its meeting on Friday, February 20, 2015, relating to any items on the agenda. Pursuant to A.R.S. 38-431.03 (A), the Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

#### **CIVIL RIGHTS**

Pursuant to Title VI of the Civil Rights Act of 1964, and the Americans with Disabilities Act (ADA), the Arizona State Transportation Board does not discriminate on the basis of race, color, national origin, age, gender or disability. Citizens that require a reasonable accommodation based on language or disability should contact ADOT Civil Rights at (602) 712-8946 or <u>civilrightsoffice@azdot.gov</u>. Requests should be made as early as possible to ensure the state has an opportunity to address the accommodation.

Personas que requieren asistencia o una adaptación razonable por habilidad limitada en inglés o discapacidad deben ponerse en contacto con la Oficina de Derechos Civiles de ADOT al (602) 712-8946 or <a href="mailto:civilrightsoffice@azdot.gov">civilrightsoffice@azdot.gov</a>. Las solicitudes deben hacerse tan pronto como sea posible para asegurar que el estado tiene la oportunidad de abordar el alojamiento.

#### **AGENDA**

A copy of the agenda for this meeting will be available at the office of the Transportation Board at 206 South 17th Avenue, Room 135, Phoenix, Arizona at least 24 hours in advance of the meeting.

#### ORDER DEFERRAL AND ACCELERATIONS OF AGENDA ITEMS, VOTE WITHOUT DISCUSSION.

In the interest of efficiency and economy of time, the Arizona Transportation Board, having already had the opportunity to become conversant with items on its agenda, will likely defer action in relation to certain items until after agenda items requiring discussion have been considered and voted upon by its members. After all such discussional items have been acted upon, the items remaining on the Board's agenda will be expedited and action may be taken on deferred agenda items without discussion. It will be a decision of the Board itself as to which items will require discussion and which may be deferred for expedited action without discussion.

The Chairman will poll the members of the Board at the commencement of the meeting with regard to which items require discussion. Any agenda item identified by any Board member as one requiring discussion will be accelerated ahead of those items not identified as requiring discussion. All such accelerated agenda items will be individually considered and acted upon ahead of all other agenda items. With respect to all agenda items not accelerated. i.e., those items upon which action has been deferred until later in the meeting, the Chairman will entertain a single motion and a single second to that motion and will call for a single vote of the members without any discussion of any agenda items so grouped together and so singly acted upon. Accordingly, in the event any person desires to have the Board discuss any particular agenda item, such person should contact one of the Board members before the meeting or Mary Beckley, at 206 South 17th Avenue, Room 135, Phoenix, Arizona 85007, or by phone (602) 712-7550. Please be prepared to identify the specific agenda item or items of interest.

Dated this 13th day of February, 2015 STATE TRANSPORTATION BOARD By: Mary Beckley

## Arizona Highways, Airports, and Railroads



## **ARIZONA STATE TRANSPORTATION BOARD**

# 9:00 a.m., Friday, February 20, 2015 Morenci Club (in the Morenci Plaza) 314 Plaza Drive Morenci, Arizona 85540

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#### **EXECUTIVE SESSION OF THE STATE TRANSPORTATION BOARD**

Pursuant to A.R.S. 38-431.03 (A)(3), notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation for legal advice with legal counsel at its meeting on Friday, February 20, 2015. The Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

#### **PLEDGE**

The Pledge of Allegiance

#### **ROLL CALL**

Roll call by Board Secretary Mary Beckley

#### **OPENING REMARKS**

Opening remarks by Chairman Kelly Anderson

#### **CALL TO THE AUDIENCE (Information and discussion)**

An opportunity for citizens to discuss items of interest with the Board. Please fill out a Request for Public Input Form and turn in to the Secretary if you wish to address the Board. Time limits may be imposed.

#### ITEM 1: District Engineer's Report

Staff will provide an update and overview of issues of regional significance including updates on current and upcoming construction projects, district operations, maintenance activities, and any regional transportation studies

(For information and discussion only — Bill Harmon, Safford District Engineer)

#### ITEM 2: Director's Report

The Director will provide a report on current issues and events affecting ADOT. (For information and discussion only — Floyd P. Roehrich, Jr., Deputy Director for Policy)

#### A) Last Minute Items to Report

(For information only. The Transportation Board is not allowed to propose, discuss, deliberate or take action on any matter under "Last Minute Items to Report," unless the specific matter is properly noticed for action.)

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#### \*ITEM 3: Consent Agenda

Consideration by the Board of items included in the Consent Agenda. Any member of the Board may ask that any item on the Consent Agenda be pulled for individual discussion and disposition. (For information and possible action)

#### Items on the Consent Agenda generally consist of the following:

- · Minutes of previous Board Meeting
- Minutes of Special Board Meeting
- Right-of-Way Resolutions
- Construction Contracts that have no bidder protest or State Engineer inquiry and meet the following criteria:
  - Low bidder is no more than 15% under state estimate
  - Low bidder is no more than 10% over state estimate
- Programming changes for items that are a part of the approved scope of the project if they exceed 15% or \$200,000, whichever is lesser.

#### ITEM 4: Legislative Report

Staff will provide a report on State and Federal legislative issues. (For information and discussion only — Jonathon Bates, Government Relations Specialist)

#### ITEM 5: Financial Report

Staff will provide an update on financing issues and summaries on the items listed below: (For information and discussion only — Kristine Ward, Chief Financial Officer)

- Revenue Collections for Highway User Revenues
- Maricopa Transportation Excise Tax Revenues
- Aviation Revenues
- Interest Earnings
- HELP Fund status
- Federal-Aid Highway Program
- HURF and RARF Bonding
- GAN issuances
- Board Funding Obligations

## \*ITEM 6: 2016-2020 Tentative 5-Year Transportation Facilities Construction Program Review and Approval for Public Comment

Staff will present its prioritization criteria and recommended FY 2016-2020 5-Year Transportation Facilities Construction Program Recommendations; FY 2016-2020 Statewide Subprograms; FY 2016-2020 Statewide Highway Construction Program (excluding MAG & PAG); FY 2016-2020 PAG Regional Highway Construction Program; FY 2016-2020 MAG Regional Highway Construction Program; and FY 2016-2020 Airport Development Program. Staff will request Board approval to publish the tentative plan for public hearings, as presented.

(For discussion and possible action—Scott Omer, Assistant Director, Multimodal Planning Division)

Page 5 of 302

#### ITEM 7: Multimodal Planning Division Report

Staff will present an update on the current planning activities pursuant to A.R.S. 28-506. (For information and discussion only — Scott Omer, Assistant Director, Multimodal Planning Division)

#### \*ITEM 8: Priority Planning Advisory Committee (PPAC)

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Staff will present recommended PPAC actions to the Board including consideration of changes to the FY2015 - 2019 Statewide Transportation Facilities Construction Program. (For discussion and possible action — Scott Omer, Assistant Director, Multimodal Planning Division)

#### ITEM 9: State Engineer's Report

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Staff will present a report showing the status of highway projects under construction, including total number and dollar value.

(For information and discussion only — Dallas Hammit, Deputy Director of Transportation/ State Engineer)

#### \*ITEM 10: Construction Contracts

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Staff will present recommended construction project awards that are not on the Consent Agenda.

(For discussion and possible action — Dallas Hammit, Deputy Director of Transportation/State Engineer)

# ITEM 11: Resolution from PAG requesting the Addition of the Proposed Sonoran Corridor from I-10 to I-19 to the State Highway System

Board Members and staff will discuss the PAG resolution requesting the addition of the proposed corridor to the State Highway System.

(For information and discussion only — Floyd P. Roehrich, Jr., Deputy Director for Policy)

#### ITEM 12: Suggestions

Board Members will have the opportunity to suggest items they would like to have placed on future Board Meeting agendas.

<sup>\*</sup>Adjournment

<sup>\*</sup>ITEMS that may require Board Action

#### Items on the Consent Agenda generally consist of the following:

- Minutes of previous Board Meeting
- Minutes of Special Board Meeting
- Right-of-Way Resolutions
- Construction Contracts that have no bidder protest or State Engineer inquiry and meet the following criteria:
  - Low bidder is no more than 15% under state estimate
  - Low bidder is no more than 10% over state estimate
- Programming changes for items that are a part of the approved scope of the project if they exceed 15% or \$200,000, whichever is lesser.

#### **MINUTES APPROVAL**

- Board Meeting Minutes, December 12, 2014
- Board Meeting Minutes, January 9, 2015

#### RIGHT OF WAY RESOLUTIONS (action as noted)

ITEM 3a: RES. NO. 2015–02–A–006

PROJECT: 202L MA 000 H5382 01R / RAM 600-7-804

HIGHWAY: SANTAN FREEWAY

SECTION: Gilbert Road – Higley Road (Higley Road T. I. South)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix
COUNTY: Maricopa
DISPOSAL: D-M-444-B

RECOMMENDATION: Abandon to the Town of Gilbert right of way along Higley Road lying South of

the Santan Freeway that is no longer needed for state highway purposes, in accordance with that certain 120-Day Advance Notice of Abandonment, dated

September 24, 2014.

ITEM 3b: RES. NO. 2015–02–A–007

PROJECT: 024 MA 000 H6867 01R HIGHWAY: GATEWAY FREEWAY SECTION: SR 202L – Meridian Road

ROUTE NO.: State Route 24
ENG. DIST.: Phoenix
COUNTY: Maricopa
PARCEL: 7–10886

RECOMMENDATION: Establish as a state route new right of way acquired through advance acquisi-

tion for the future extension of State Route 24, the Gateway Freeway, to en-

hance convenience and safety for the traveling public.

ITEM 3c: RES. NO. 2015–02–A–008

PROJECT: 202L MA 016 H3878 01R / STP-600-8(7)

HIGHWAY: RED MOUNTAIN FREEWAY

SECTION: McKellips Road – Country Club Drive (McKellips Road T. I.)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

RECOMMENDATION: Establish new right of way as a state route and state highway for utility reloca-

tion necessary to accommodate improvements for increased traffic capacity to

enhance convenience and safety for the traveling public.

ITEM 3d: RES. NO. 2015–02–A–009

PROJECT: 303L MA 002 H7139 01R / 303–A(206)N HIGHWAY: BOB STUMP MEMORIAL PARKWAY

SECTION: I–10 Traffic Interchange ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7–11952

RECOMMENDATION: Establish as a state route and state highway new right of way, acquired

through early acquisition for future construction of the State Route 303 Loop from Van Buren Street to Yuma Road, necessary to enhance convenience and safety for the traveling public, in accordance with that certain Intergovernmental Agreement No. 07–155, dated March 15, 2010; Amendment One, dated

January 29, 2013, and any additional amendments thereto.

ITEM 3e: RES. NO. 2015–02–A–010

PROJECTS: 303L MA 002 H7139 01R / 303–A(206)N; and

303L MA 104 H8577 / 303-A(216)S

HIGHWAY: BOB STUMP MEMORIAL PARKWAY SECTION: I-10 Traffic Interchange (Phase II)

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

RECOMMENDATION: Establish new right of way as a state route for improvement of the Van Buren

Street Traffic Interchange, necessary to enhance convenience and safety for

the traveling public.

ITEM 3f: RES. NO. 2015–02–A–011

PROJECT: 040 CN 218 H8291 01D / 040–D(220)T HIGHWAY: FLAGSTAFF – HOLBROOK HIGHWAY SECTION: Twin Arrows T. I. EB Off-Ramp

ROUTE NO.: Interstate Route 40

ENG. DIST.: Flagstaff COUNTY: Coconino

RECOMMENDATION: Establish new right of way as a state route for the reconfiguration of the East-

bound off ramp at the Twin Arrows Traffic Interchange, necessary to enhance

convenience and safety for the traveling public.

ITEM 3g: RES. NO. 2015–02–A–012

PROJECT: 180 CN 218 H4512 01R / F-067-1-205

HIGHWAY: FLAGSTAFF – VALLE HIGHWAY SECTION: Schultz Pass Road Realignment

ROUTE NO.: U. S. Route 180

ENG. DIST.: Flagstaff COUNTY: Coconino

RECOMMENDATION: Establish new right of way as a state route and state highway, encompassing

existing turn lanes and traffic signal improvements necessary to enhance convenience and safety for the traveling public, in accordance with those certain Intergovernmental Agreements No. 98–177, dated February 22, 2000, and any amendments thereto; and No. 99–51, dated May 08, 2001, and any amend-

ments thereto.

ITEM 3h: RES. NO. 2015–02–A–013

PROJECT: 060 PN 222 H7900 / 060–D(208)T HIGHWAY: PHOENIX – GLOBE HIGHWAY SECTION: Silver King & Superior Streets

ROUTE NO.: U. S. Route 60

ENG. DIST.: Globe COUNTY: Pinal

RECOMMENDATION: Establish new right of way as a state route and state highway for realignment

and widening improvements along U.S. Route 60 necessary to enhance con-

venience and safety for the traveling public.

ITEM 3i: RES. NO. 2015–02–A–014

PROJECT: 019B SC 000 H8394 01D / B19-A(201)T

HIGHWAY: NOGALES BUSINESS ROUTE

SECTION: International Border – Mariposa Road / SR 189

ROUTE NO.: State Route 19B

ENG. DIST.: Tucson
COUNTY: Santa Cruz

RECOMMENDATION: Establish new right of way as a state route and state highway to facilitate the

imminent construction phase of the International Border – Mariposa Road / SR 189 Project for pavement preservation, upgraded pedestrian facilities and other improvements necessary to enhance convenience and safety for the travel-

ing public.

#### **CONTRACTS: (Action as Noted)**

Federal-Aid ("A" "B" "T" "D") projects do not need FHWA concurrence, but must comply with DBE regulations; other projects are subject to FHWA and/or local government concurrence and compliance with DBE regulations.

\*ITEM 3j: BOARD DISTRICT NO.: 5 Page 258

BIDS OPENED: January 09, 2015

HIGHWAY: CITY OF WILLIAMS (OLD SR 66)

SECTION: PINE STREET TO 6,000' EAST

COUNTY: COCONINO

ROUTE NO.: LOCAL

PROJECT: TRACS: STP-WIL-0(202)T: 0000 CN WIL SZ04401C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: SUNLAND, INC. ASPHALT & SEAL COATING

LOW BID AMOUNT: \$ 747,999.00

STATE ESTIMATE: \$ 783,115.70

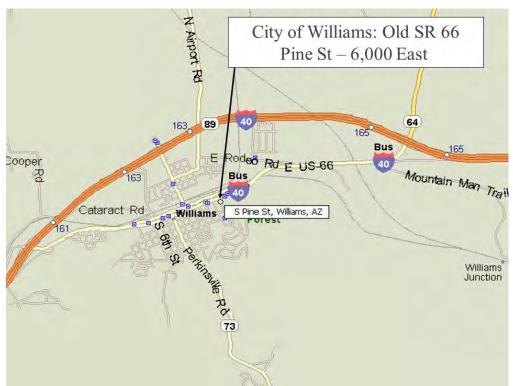
\$ UNDER ESTIMATE: (\$ 35,116.70)

% UNDER ESTMATE: (4.5%)

PROJECT DBE GOAL: 3.75%

BIDDER DBE PLEDGE: 4.86%

NO. BIDDERS: 8



### **CONSENT AGENDA**

\*ITEM 3k: BOARD DISTRICT NO.: 6 Page 262

BIDS OPENED: January 16, 2015

HIGHWAY: SAN LUIS-YUMA-QUARTZSITE HIGHWAY

SECTION: MAIN STREET, SOMERTON AVENUE TO BINGHAM AVENUE

COUNTY: YUMA

**ROUTE NO.: US 95** 

PROJECT: TRACS: TEA-SOM-0(200)T: 0000 YU SOM SL64401C

FUNDING: 94% FEDS 6% LOCAL

LOW BIDDER: DPE CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 254,653.00 STATE ESTIMATE: \$ 231,826.00

\$ OVER ESTIMATE: \$ 22,827.00

% OVER ESTMATE: 9.8%

PROJECT DBE GOAL: 9.98%

BIDDER DBE PLEDGE: 10.25%

NO. BIDDERS: 3



\*ITEM 3I: BOARD DISTRICT NO.: 6 Page 265

BIDS OPENED: January 16, 2015

HIGHWAY: CORDES JUNCTION-FLAGSTAFF HWY (I-17)

SECTION: MCGUIREVILLE TI UP

COUNTY: YAVAPAI

ROUTE NO.: I - 17

PROJECT: TRACS: NH-IM-017-B(228)T: 017 YV 292 H863201C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: J BANICKI CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 210,267.06 STATE ESTIMATE: \$ 245,152.64 \$ UNDER ESTIMATE: (\$ 34,885.58)

% UNDER ESTMATE: (14.2%)
PROJECT DBE GOAL: 9.16%

BIDDER DBE PLEDGE: 9.27%

NO. BIDDERS: 5



\*ITEM 3m: BOARD DISTRICT NO.: 6 Page 268

BIDS OPENED: January 16, 2015

HIGHWAY: KINGMAN-ASH FORK HIGHWAY SECTION: WILLOW CREEK BRIDGE NO. 2 EB

COUNTY: MOHAVE

ROUTE NO.: I-40

PROJECT: TRACS: NHPP-IM 040-B(220)T: 040 MO 082 H861801C

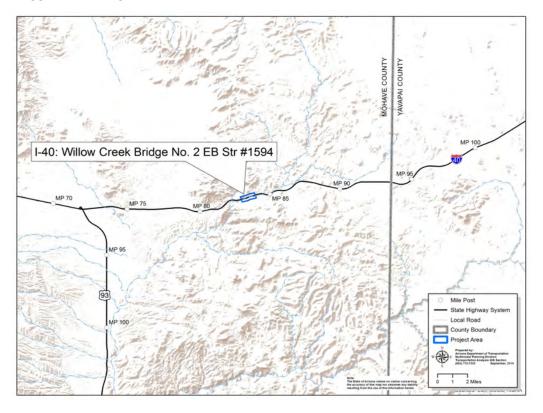
FUNDING: 94% FEDS 6% STATE

LOW BIDDER: THE TRUESDELL CORPORATION

LOW BID AMOUNT: \$ 268,268.00 STATE ESTIMATE: \$ 261,484.90 \$ OVER ESTIMATE: \$ 6,783.10

% OVER ESTMATE: 2.6%
PROJECT DBE GOAL: 2.75%
BIDDER DBE PLEDGE: 3.23%

NO. BIDDERS: 5



\*ITEM 3n: BOARD DISTRICT NO.: 5 Page 271

BIDS OPENED: January 30, 2015

HIGHWAY: FLAGSTAFF-HOLBROOK HIGHWAY (I-40)

SECTION: LEROUX WASH BRIDGES (EB & WB)

COUNTY: NAVAJO

ROUTE NO.: I-40

PROJECT: TRACS: NH-IM-040-D(223)T: 040 NA 283 H791801C

FUNDING: 94% FEDS 6% STATE

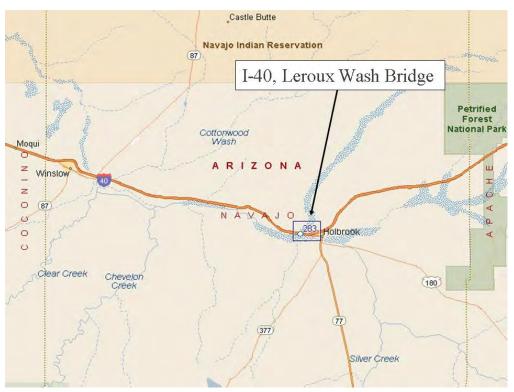
LOW BIDDER: FNF CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 1,236,400.78 STATE ESTIMATE: \$ 1,192,916.28

\$ OVER ESTIMATE: \$ 43,484.50

% OVER ESTMATE: 3.6%
PROJECT DBE GOAL: 9.16%
BIDDER DBE PLEDGE: 10.14

NO. BIDDERS: 6



\*ITEM 3o: BOARD DISTRICT NO.: 4 Page 275

BIDS OPENED: January 30, 2015

HIGHWAY: ORACLE JCT - FLORENCE HWY SR 79

SECTION: AT DIVERSION DAM RD

COUNTY: PINAL

ROUTE NO.: SR 79

PROJECT: TRACS: STP-079-A(208)T: 079 PN 134 HX24301C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: AJP ELECTRIC, INC.

LOW BID AMOUNT: \$ 214,974.50

STATE ESTIMATE: \$ 211,227.60

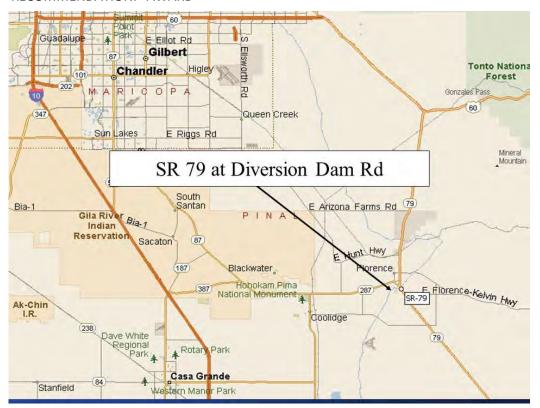
\$ OVER ESTIMATE: \$ 3,746.90

% OVER ESTMATE: 1.8%

PROJECT DBE GOAL: 4.40%

BIDDER DBE PLEDGE: 4.41%

NO. BIDDERS: 5



#### PRIORITY PLANNING ADVISORY COMMITTEE (PPAC)

#### **PROJECT MODIFICATIONS – CONSENT AGENDA**

\*ITEM 3p: ROUTE NO: SR 264 @ MP 450.0 Page 188

COUNTY: Apache
DISTRICT: Holbrook
SCHEDULE: FY 2015

SECTION: Fish Wash - Cross Canyon

TYPE OF WORK: Pavement Preservation, Fence, Cattleguard, and

**Shoulder Widening** 

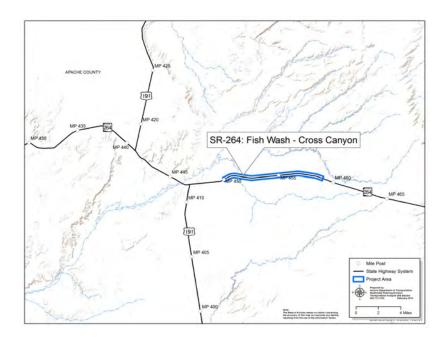
PROGRAM AMOUNT: \$ 995,000
PROJECT MANAGER: Erica Eggen

PROJECT: H813301D, Item #23713, ADOT TIP #3449

REQUESTED ACTION: Increase the design project by \$65,000 to

\$1,060,000 in the Highway Construction Program. Funds are available from the Construction Preparation: Technical Engineering Group Fund #70015.

NEW PROGRAM AMOUNT: \$ 1,060,000



#### **MINUTES**

#### STATE TRANSPORTATION BOARD MEETING

9:00 a.m., Friday, December 12, 2014
Pima Association of Governments (PAG)
Santa Rita Conference Room
1 East Broadway Blvd., Suite 401
Tucson, Arizona 85701

#### Pledge

The Pledge of Allegiance was led by Chairman Steve Christy.

#### **Roll call by Board Secretary Mary Beckley**

In attendance: Steve Christy, Kelly Anderson, Joe La Rue, Deanna Beaver, William Cuthbertson and Jack

Sellers.

Absent: None

#### **Opening Remarks**

Chairman Christy expressed his gratitude for the dinner event on Thursday evening and sponsors, Arizona Transportation Builders Association, Southern Arizona Leadership Council, Tucson Electric Power and Tucson Metro Chamber, PAG and RTA. He expressed gratitude regarding the collaboration and partnership that ADOT and Board has diligently worked for with the people of southern Arizona and Pima County and PAG. He feels that this collaboration and willingness of ADOT staff should be nurtured, preserved and improved upon going forward. He expressed his appreciation for the Director and ADOT staff for all of their hard work. Board member La Rue thanked the Chairman for his dedication and service this year.

#### **Call to the Audience**

The following member of the public addressed the Board:

- 1. Jonathan Rothschild, Tucson Mayor, re: welcome Board and thank Chairman Christy for six years of service to state with a southern Arizona emphasis; transportation and trade important to Arizona; expansion of SR189 is top priority and appreciation of advancing the project in the five year plan; improvement of I-19 and expansion of I-10; expressed appreciation for Rod Lane and ADOT staff.
- 2. Dr. John Moffatt, Pima County Board of Supervisors, re: welcome to Southern Arizona and Pima County and thanked Chairman Christy service on Board and involvement with PAG; prioritization of Aho project on I-19; appreciate the progress on SR189, assistance of Rod Lane and the continued development of the Sonoran Corridor; supports I-11 funding for EIS.
- 3. Ted Maxwell, VP of Southern AZ Leadership Council, re: appreciates Board visiting all districts around the state; thanked Chairman Christy for leadership and to Board for willingness to listen on I-11; I-19 and Key Commerce Corridors; ADOT Director, staff have been impressive and an honor to work with them
- 4. Randy Heiss, SEAGO Exec. Director, re: appreciates efforts of ADOT on SR189 and hopes to accelerate the project; passed SEAGO resolution to work together with stakeholders to explore additional funding and statutory flexibility to advance SR189 into five year program; thanked service of Chairman Christy.
- 5. Karen Lambertson, Cochise County Transportation Planner and SEAGO, re: welcome from Southeastern area of Arizona; Bates Well Road project construction before Board next year; Item 10,

- deferrals for Cochise TI and Texas Canyon Rest Area and hopes for only a short delay for these improvements and to get them back into the program; appreciates Bill Harmon and staff.
- 6. David Scholl, Vintage Partners Real Estate, re: closed escrow on 170 acres at the SE co. of I-10/Twin Peaks and appreciates work of ADOT staff and Town of Marana to solve administrative issues for the intersection interchange to help process for the development of the Tucson Premium Outlets.
- 7. Paul Keesler, Oro Valley, re: thanked Chairman Christy for service and dedication to solve transportation issues down in southern AZ; appreciates Rod Lane/ADOT staff for work on solutions; Oracle Road expansion on target; offer support on I-11 corridor, I-19, SR 189, and thanked Chairman Christy for service.

## STATE TRANSPORTATION BOARD MEETING – DECEMBER 12, 2014

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(Beginning of excerpt.)

CHAIRMAN CHRISTY: We'll proceed with the agenda then, to Item 1 our district engineer's report, which will be presented by the Tucson district engineer, Mr. Rod Lane.

UNIDENTIFIED SPEAKER: I just want to know if his credit card has been maxed out.

MR. LANE: Well, let's see if this works. It does.

 $\label{eq:Good morning, Mr. Chair, Mr. Director, members of the board. Thank you for the opportunity to have me present here this morning.$ 

My last update to this board was in September. So given that the occasion that this is Mr. Christy's last meeting as chairman of the board, I'd like to take the opportunity to highlight some of the significant issues that have occurred within Pima County during Mr. Christy's time on board.

The first project I'll talk about is the Twin Peaks Project that someone's already mentioned, and that's was under construction or just starting under construction when Mr. Christy arrived, and that was a \$50.5 million project and was a cooperative effort between ADOT, PAG and the Town of Marana. It provided a brand-new connection for the development west of the Santa Cruz, to access new and proposed development to the east and also across I-10 and go over the Union Pacific

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 railroad. Here you can really see all the connection, the new Santa Cruz River bridge. The pointer doesn't work, so... The new Santa Cruz river bridge, the new TI, the new side streets, Tiffany Loop and the connection both to the east and west.

Another major project that was going on or just starting was the Mar (phonetic) Station Project. It was actually three phrases -- a three-phase project totaling \$28 million, and its purpose was to address a pinch point on I-10 where the Union Pacific railroad went over the highway and the highway went over the Seaneca (phonetic) Creek.

Phase one and two consisted of providing a new railroad bed for the -- for a new railroad alignment on the north side of I-10, and building a new Mar Station TI. Phase three consisted of demolishing the old Union Pacific railroad overpass and reconstructing I-10 and widening it with new bridges over the Seaneca Creek, and you can kind of see the new railroad alignment going along the north side of I-10, the new TI in the center right there, and then the widening section on the -- on the other -- that curvy line on the bottom is the old railroad alignment that's still used for more storage than anything else.

The \$76 million Prince Road Project added main line capacity to the I-10 while also relieving a significant safety and congestion problem by spanning the Union Pacific railroad. Here you can see the connectivity increased from the

east to the west on both side -- both -- as it goes over both the interstate and the Union Pacific railroad.

Finally, the \$34 million SR-77 project from

Tangerine Road to Pinal County line is currently under

construction. When completed, it will continue the six-lane
section that currently exists south of Tangerine, north to the

Pinal County line. The unique aspect of this project are the
two RTA funded wildlife crossings that are being constructed as
part of it. There will be one crossing under the highway and
one crossing over the highway, and this photo shows the
construction of the crossing over the highway. The one in the
upper right there.

Including the project I've mentioned, there are ten expansion projects in Pima County during this time totaling \$194 million. Along with the expansion projects, there have been 17 modernization projects in Pima County totaling \$40 million, projects like traffic signals, updating disability access and generally modernizing our system.

Finally, there have been a total of 22 preservation projects in Pima County during this period totaling \$30 million. These projects preserve and protect our existing system, projects like pavement preservation, scour retrofit to protect ADOT bridges and bridge deck rehabilitation projects.

Along with the projects that are constructed -- excuse me, that are in the construction work been completed,

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 there are some significant expansion projects that have been placed in the five-year construction plan as well during this period. They include the Ajo TI, this federally -- this FHWA and RTA-funded project will be done in two phases, and will upgrade and expand I-19 and the interchange along with replacing the existing bridge over the Santa Cruz River.

The SR-86 project, Valencia to Kinney, this project will widen, and expand a vital corridor for traffic coming to and from Tucson to the west. The Ina Road TI. Again, this is a two-phase project funded by both the RTA and the FHWA, and it will expand the capacity on I-10, provide a safe crossing over the Union Pacific railroad and replace the existing Ina Road bridge over the Santa Cruz River.

The Ruthrauff TI is also included in this, and this project is the last of the big TI replacement projects on I-10 north of the I-19 interaction within the Tucson urban area. We've got more projects outside of that, but this is kind of the one that works -- the last big one in the city, and it will provide an expanded I-10 and provide a safer bridge over the Union Pacific railroad.

And finally, the last year -- in the last year of the five-year plan, the big project is going to be the 1-10 Houghten Road TI. \$25 million project to upgrade and expand this vital TI on Tucson's southeast section.

Finally, I'll talk about something that was

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introduced during this -- during Mr. Christy's time on the board, and that's the five- to ten-year development plan. And there are quite a few large projects that are proposed in Pima County as part of this plan. They include the country club  ${\tt TI}$ in fiscal year '21, the Kino Road TI or Campbell Road TI in fiscal year '22, the Irvington Road TI on I-19 in fiscal year '23, and the Valencia Road TI in fiscal year '24. These projects, though still in the planning stages, provide a view of the work that's still to come in the PAG area. Finally, on behalf of ADOT's Tucson district, I'd like to thank Mr. Christy for his service and dedication to the advancement of ADOT's system within Pima County and across the state. Thank you, Mr. Christy. CHAIRMAN CHRISTY: Thank you, District Engineer Lane: Does any board members have any questions of any statements that Mr. Lane made? I would like just to echo what we've already

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effectiveness as a district engineer here and for your hard work. It's greatly appreciated not only from the citizens of Pima County but from me as well. I applaud you for your willingness, and I thank you as well. Thank you.

MR. LANE: Thank you very much.

(inaudible) from previous speakers about your commitment and

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CHAIRMAN CHRISTY: We'll now proceed with Item 2

of the agenda, the director's report. And we'll hear from the director of the Arizona Department of Transportation, Mr. John Halikowski.

MR. HALIKOWSKI: Thank you, Mr. Chairman.

What I wanted to do today was talk to the board about the issue of technology, and I think it's fitting at this time as we approach 2015 to have a discussion on where Arizona and actually the country is heading with vehicle-to-vehicle technology, vehicle-to-infrastructure technology and, of course, vehicle to handhelds, or as we call it, V to X. So it's important from many different perspectives that Arizona remain involved and connected to what's happening.

So my purpose today is to provide you with an overview and start a discussion about the challenges and opportunities about the connected vehicle technology that we as Arizona's transportation leaders are going to have to begin addressing in the near future. So we've all heard about the Google driverless car, and you will obviously, I think, as a person involved in the vehicle industry know that more and more devices are coming out, whether it's braking systems, whether it's lane departure systems or other detection systems that vehicles are being fitted with.

I attended the Intelligent Transportation Systems World Congress in Detroit, Michigan this year, where the latest in transportation technology was discussed and on display and

actually demonstrated over several days. So the week of exploring this was culminated in a state DOT CEO leadership forum hosted by the American Association of State Highway and Transportation Officials. That forum which I was a part of brought together 22 executive level leaders from state DOTs across the country. The AASHTO folks, the Federal Highway Administration, the Transportation Research Board, which I also sit on, and the European Commission to discuss the opportunities and challenges posed by emerging technologies of these connected vehicles.

But more importantly than just meeting, we were discussing actions that we as states are going to need to take to prepare regarding this connected transportation system. The problem is there are many uncertainties as we move forward into the future, and they're associated with how we would deploy this connected technology, and the discussion was also focused on the potential implications of these technologies to the state DOTs, because what we're seeing in the technology curve is that you look at telephones, for instance, invented in the late 1800s, it took probably close to 100 years to get to those first clunky, walkie-talkie type mobile phones that we were using, but a much shorter time to go from those to this. And as we're seeing now with computer chip manufacturing, the technology's almost -- the curve is almost straight up. And so technology is being developed faster than we can actually implement it.

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So this is a constant challenge to us is this rapid deployment. They're already -- we're probably already one or two generations behind many of the current deployments. So as connected vehicles and these technologies become more commonplace, ADOT and to some extent the State Transportation Board is going to have to adapt to the landscape by incorporating connected vehicles into our existing planning processes and infrastructure, managing systems while implementing new technologies, considering policy directions that we're going to have to take for planning, designing and funding the transportation network, preparing for queries from the legislature and the public, and then equipping a workforce with the knowledge necessary and the skill set to handle the challenges and maximize the opportunities of the future transportation system, and all the while continuing what we're doing in providing the public with a safe and efficient system.

So there's five themes that the CEO forum identified that are emerging themes. The first one of those is competing priorities, and that's mostly related to funding transportation modes and several other core issues that we're going to need to address. The connected vehicle technology had some major implications for infrastructure design. Many of those decisions still need to be made. But there's little consensus or guidance from the federal agencies involved, whether it's the FCC on direct short range communications

between infrastructure and vehicles, whether it's FHWA on what rules will govern construction of the technology and the roadways, or whether it's the National Highway Traffic Safety Administration on what these devices will do from a safety perspective or not as they're put into these vehicles.

So the best way that DOTs, I think, can proceed is to proceed with some caution to make sure that we don't become the installers of the Betamax version of this technology, because we want to be sure that whatever we invest in in the future, the industry, the auto industry is not going to move in a different direction rendering our investment useless at that point. So there needs to be a very strong partnership, we believe, perhaps a P3 partnership between the states and the auto industry so that whatever we are deploying out there, we're doing in partnership so that both of us have skin in that game with that equipment.

The other major issues we're facing are data collection, the usage and the governance of who owns that data and who has authority as to what happens to it. This is going to be a central issue in connected vehicle implementation, and again, there are opportunities, we believe, to work with the private sector to address some of these challenges, but that data collection, where it's stored, what its accessibility is, are going to be some major policy issues.

And then, of course, the safety and mobility that

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 connected vehicles bring will have to be balanced with security and privacy concerns, because the more data you collect and the data that can be recorded by vehicles, the more people are concerned about what is shared about their privacy. And then, of course, the innovation is accelerating, and this is creating workforce challenges for our state DOTs. We find ourselves, you know, in a very different day than when Floyd was a new engineer hired on as to what skill sets we'll be looking for in the future.

So we discussed some potential actions state DOTs can take to prepare, and the future, we believe, has literally unlimited potential when it comes to connected vehicles and where the technology may go. We've seen the demonstration of the driverless car, and certainly that's something maybe in the next 25 to 30 years could become a reality. Differences of opinion on that. Some think it will happen sooner, but given all the challenges I've studied as parts of these forums and these discussions, I think we still have a ways to go before we'll see a truly driverless car on the road.

The funding questions and approach to deployment, we're going to need some more analysis and discussion. The consensus driven vehicle to infrastructure policy statements, and we're going to need secure financial support in a future transportation bill from Congress, which we don't have at this point, but that's going to be essential to moving connected

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vehicles forward. As I said, we need to form coalitions before we deploy this technology since we don't want to put something out there that we'll be holding the bag on later.

And then the data strategies. We have some early examples that I think should be noted about connected vehicle success. Arizona is a prepass state, which means that we have weigh-in-motion scales over the state. We also have prepass at our ports of entry, which is essentially a truck screening system that is based on company safety records. Those include not only the weigh-in-motion scales, but cameras and other readers that we deploy to ensure that the truck is permitted, the truck has had recent inspections, there's no out of service orders pending.

But the other things we're looking at is how do we gather data to ensure that all of the revenue issues with that vehicle have been taken, because in New Mexico where we saw some sample technology deployed, they were able to increase their truck revenues by 25 percent just by tying in different databases to ensure that state and federal databases were all giving either a green light or a pull over light. This technology itself is going to continue to the point where we'll see truck platooning on highways. Some of that has already been demonstrated where you might have three or four trucks platooning because there's significant fuel savings and time savings when they do that. So we've got a good basis to start

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 in the freight industry. The question will be how some of those now transfer over into the passenger vehicle industry.

We also have to look out for restrictive laws and regulations, because those could stifle some of the innovations that we're looking for. So a few states so far, Michigan being one in Ann Arbor, have engaged in a number of pilot tests, proof of concept work, research, and other planning and policy activities.

Arizona, in conjunction with Maricopa County, has a test bed at Anthem where we're currently studying some communication issues with vehicles to infrastructure as far as stop signals and emergency vehicles and how those will be triggered. So there's some things we're doing, and we've been noted nationally as a test bed, and US DOT recently announced they've got an aggressive pilot program. They're going to be providing multiple grant awards through 2020 for the implementation of connected vehicle pilot tests. Undoubtedly, we at ADOT will be pushing to be involved in some of those.

So private sector representatives recently at the ITS World Congress made clear that they're going to be accelerating their efforts to develop and deploy ITS technology, so to keep pace, we are going to have to step up our game also at the DOT. So in the next few years, I envision that the department and the transportation board are going to be working closely together to discuss planning and programming of the

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1 commercial vehicle technologies and challenges so that we can 2 improve safe and efficient operations. 3 I'd be happy to take questions, Mr. Chairman. 4 CHAIRMAN CHRISTY: Thank you for that most 5 interesting and eye-opening report, Director. I do want to 6 indulge for just a minute as the director, and I would like my 7 Phoenix board members to take a particular note. Would the 8 director please stand and face the audience and show what is on 9 your lapel? 10 MR. HALIKOWSKI: I am wearing University of 11 Arizona (inaudible). Just to show my respect and report for all -- for respect -- support for all of southern Arizona. 12 13 CHAIRMAN CHRISTY: Very good. 14 UNIDENTIFIED SPEAKER: That or he lost a bet. 15 CHAIRMAN CHRISTY: Thank you, Director, for that 16 report. 17 We'll proceed with Item 3, the consent agent. 18 Unless there are -- ves. 19 MR. SELLERS: Is this a point where we could ask 20 the director questions? 21 CHAIRMAN CHRISTY: I don't believe we can. Is 22 that correct? 23 (Inaudible cross talk.) 24 MR. SELLERS: Okay. Well, John, as you know, 25 this is an agenda item that I requested because I believe that

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ITS is potentially the most cost effective means of increasing capacity and safety that we -- we have. So I guess my question to you is are we looking at anything where we could do demonstration projects that would show people the cost effectiveness of this? And is the -- is a larger group working to establish some kind of a P3 relationship with the auto industry to try to further this?

MR. HALIKOWSKI: So let me take your first question first, Mr. Chairman, board member.

There is the test bed at Anthem that you could show people how you might use connected vehicle infrastructure for stop signals, but the answer -- other answer to your question is that we're looking at Arizona, Texas, New Mexico and California deploying a test, if you will, a pilot program on platooning of trucks, because one of the big problems we face from an economic perspective is the patchwork of trucking regulations across the country, but particularly in the western United States. So we would like to improve the freight flow and make that more efficient, and through some of those demonstrations transfer what we learn into passenger vehicles. So right now, we're in the very beginning stages of discussing with the four states that run along I-10 a pilot program where we would platoon a number of trucks and run them from Texas to California and take a number of measurements on efficiencies and fuel savings.

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answer to your second question, as to who's taking the lead.

The field is pretty broken up right now as to who's doing that.

NHTSA is passing some rules that if they haven't approved, they shortly will on installing these devices into vehicles. But one of the big problems we face with 50 plus car manufacturers is what computer language will they use to talk to the infrastructure? And there needs to be some basics decided on that before states can move forward, because we're still not quite sure that the stoplight or other connected piece of infrastructure to see around corners or things will be able to speak to all vehicles. And so that's another issue that we're dealing with.

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The third is that you have to have very fast, very wide pipelines for communications, because as we've seen with LIDAR and other communications devices as these vehicles are sweeping forward for detection, there's a lot of data coming in, and it has to be able to recognize and respond very quickly. There's a band called 5.9 gigahertz that was reserved in transportation regulations for the state DOTs to use. However, we've been debating this issue a long time, and that wavelength has been out there, and it is highly sought after by the telecommunications industry as they are transmitting more and more data over that — that bandwidth.

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So the FCC has not yet finished their proposed

rule making as to how much bandwidth, if any, will be divided up between the transportation industry and the telecommunications industry. So we're watching that quite closely. The public private partnership has not been decided yet. I -- as I said, I sit on the Transportation Research Executive Board, and I've talked to some of the car manufacturers like Honda's R and D leaders, and I said, one of the big problems we face is that we haven't really come together yet on who's going to cover the cost of these installations. Certainly the state has some skin in the game, but it would be really good if we could somehow work out a consortium where we were in this together. So that idea is in its infancy.

I think that the car industry or vehicle industry would like the states to go out and start installing this infrastructure. In some states they have begun pilots, like in Ann Arbor, but wholesale installation has not begun yet. And so it has to be a balance between how much are we willing to invest in infrastructure and is the risk a good risk that that infrastructure will be able to keep up with the technology.

So from my perspective, whatever we install has to be pretty flexible to adapt to changing technologies in the future, and so we continue to work through these national organizations with the vehicle manufacturing industry, but we have to also be careful because there are a number of antitrust laws that we have to watch out for as we gather to discuss these

things. So it's a challenging field.

I've been to Japan, and I've been monitoring what's going on in Europe. Those countries are moving forward with connected vehicle technologies. They have some areas where they've been installed. Some parts of the state might lend themselves better than others. But when you go back to safety issues, dust storms are a great example, we need a bigger data pipeline to exchange information about dust storms. Right now what we are using is wireless, and you can only put through so much data on the wireless band. In the future we're probably going to be needing to put some fiber in where we construct roadways, because it's not just the information between the vehicle and the piece of infrastructure. That also has to go to a central location and then there is the back haul back to the device, to the vehicle. So a number of challenges, but we need to keep moving forward.

 $$\operatorname{MR}.$$  SELLERS: Well, and another element of this, I think, that for areas like MAG and PAG, is developing managed lanes.

MR. HALIKOWSKI: Uh-huh

 $$\operatorname{MR}.$$  SELLERS: And certainly that requires some bandwidth as well, I suppose.

MR. HALIKOWSKI: It does. And we're open to discussing how that could happen, but again, the regional councils of the MAG and PAG, they need to decide, you know, is

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 the managed lanes something they want to do and then how will they be funded. Because if they're going to be funded by a user fee, also that's going to take some public input, but certainly open to that idea, and as you know, they have been done successfully in other states. So that's fairly well proven technology that we could install to do that.

MR. SELLERS: Thank you.

CHAIRMAN CHRISTY: Thank you, Board Member
Sellers for those questions, and thank you, Director, for your report. Appreciate it.

MR. HALIKOWSKI: One other item, Mr. Christy, that was just mentioned by Mayor Rothschild under other business, he mentioned the highway safety plan, and I'd just like to report that Arizona's state highway safety plan, we recently submitted to the feds, was recognized as the model that FHAWA is going to use the way it was developed and presented as the model for other states to follow. So congratulations to the staff. We've submitted the model plan, according to the feds.

CHAIRMAN CHRISTY: Well, congratulations.

Very good. We'll move on to the consent agenda, unless the individual board members have any items on the consent agenda that they'd like to have polled and discussed.

I'll entertain a motion to approve the consent agenda.

24 agend

 $\ensuremath{\mathsf{MR}}.$  SELLERS: Chairman, move for approval of the

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CHAIRMAN CHRISTY: Mr. Sellers moved to approve the consent agenda. Is there a second?

MS. BEAVER: Second.

CHAIRMAN CHRISTY: Second by Board Member Beaver

Hearing to discussion, all those in favor of moving the consent agenda as presented, signify by saying aye.

BOARD MEMBERS: Ave.

CHAIRMAN CHRISTY: Opposed? Hearing no opposition, the motion carries.

We'll move on to Item 4, major transportation accomplishments, and we will hear from the deputy director of policy of -- from ADOT, Mr. Floyd Roehrich.

MR. ROEHRICH: Thank you, Mr. Chair, and good morning to you and all the board members.

One of the issues we usually do in the last meeting of the outgoing board chair is to talk a little bit about the accomplishments in general. You saw Mr. Lane talk about the accomplishments within the board district that happened, but in the six years that the board members are on the board, there's a lot of issues as a State Transportation Board this board has to address. And so what we'd like to do is just take a few minutes, talk a little bit about some of those, and just remind -- maybe as a way to remind you and your peers on

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the board all the things that -- the major issues that you had to deal with during your tenure on the board.

Let's see. You started with this board in 2009, which is about the time the whole economy tanked and our funding tanked. Not that that's a direct correlation. What that's a direct correlation to is what you and your peers have had to do, and it really points to the leadership and the diligence and the sound reasoning that you and the board end up having to deal with on these transportation issues. As the agency and the board look to set the priorities, look to look at -- at the statewide needs and figure out within the five-year program within the priorities set, within all of the issues we need to deal, how you find that balance.

Prior to that 2009 period, this state was in such a great growth, we were probably putting three-quarters of funding, transportation funding into major expansion and really making connectivities and improving connectivities to -- around the state to really increase mobility, to really help the state with the growth. At that time, in 2009 and beyond, this board, and again, under your leadership and with you and your peers, really helped the agency reset the priority and the vision for transportation, really going from a major expansion program to really about two-thirds in preservation. We've got a over \$19 billion dollar investment in infrastructure. We did not want to continue to see that degrade or lose the benefit of that,

especially with the importance of the transportation network to the rural areas as well as major throughput for economic development, economic opportunities.

So within that time frame, looking at a board that has set priorities, has helped with policism, helped in the balance with the agency, to go from a major expansion program to about two-thirds preservation and one-third spot investment for economic opportunities, mobility and safety, never wanting to forget that impact. So that's really kind of the basis of how, Mr. Christy, you started with your tenure on the board, and as you and the peers have left and come on, how this board has really looked at how it's functioned over the last six years.

So when you look at those major accomplishments, you really start out with, yeah, some major, major projects that were completed such as the Hoover Dam bypass bridge or -- in this case the bridge on US-93, the Michael O'Callaghan and Pat Tillman Memorial Bridge. That was a major connectivity and major safety issue that needed to be done, not just for the State of Arizona, but locally, regionally as well. That was a significant issue.

Along with that, you and your peers helped us establish the long range transportation plan in 2011, which really, as we said, set the priorities that have addressed the funding we have, the near term future, but the long-term future of transportation, where it needs to go in this state to not

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 just move economy, move the mobility, move our citizens and commerce, but how it's done safely, how it's done responsibly.

That was a major accomplishment for this board. We do that about every five to ten years, develop a new -- a new long range plan, and it was a very significant accomplishment.

Within that time frame, you've seen a number of five-year programs each year being developed, and again, those are developments within the five-year program have seen us listen to the stakeholders, have seen this board work with public input, and together through their debate, through their discussions, have developed a program that really has seen some major projects move forward. The US-93 projects to continue that widening, State Route 260, US-60, along with I-10 expansion. But it's also given us within, as has been pointed out, that six- to ten-year time frame to continue to keep developing of the State Route 189 projects. A major economic as well as localized project, but it has great benefit to the whole state.

Continuing on with addressing the potential of a future interstate is -- in Interstate 11, continuing to move forward with the planning and the discussion on that. As we've continued to address other very specific needs under your tenure and your peers you helped us look at, at some safety concerns on Interstate 15 to make sure we don't forget and lose sight of some of that corridors and those improvements.

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So in those major improvements, those major

As well as during your time we completed the

But I didn't want to lose sight of the fact that

program policy discussions, discussions as we said of the future

potential growth in Interstate 11, the feasibility necessary to

opportunities we have with our neighbor to the south, and you're

provide north/south connectivity, to continue to expand the

minutes, and the great opportunities potential there, as we

continue to look at expanding our key commerce corridors and

Arizona/Sonora border master plan. Again, a vision along the

border that has a major investment requirement that would help

us, again, see the opportunities of commerce with our number one

trade partner, as well as help those border communities as they

as a multimodal board, it wasn't just highways. You and your

process, study process for the passenger rail from Phoenix to

multiple choices to the citizens and gave the opportunities to

maybe help run efficiently some of the highway system as we look

at providing relief with some of these other modes. So that was

another major accomplishment. That's our first study into that

peers helped ADOT as we've gone through the public hearing

Tucson. Started looking for those opportunities that gave

going to hear from the Mexican Consul here in just a few

move -- and continue to move forward with those major

address the growth and opportunities within them.

type of a study as a passenger rail, and then hopefully one that we will continue to progress and move forward on.

I also wanted to point out a couple of other major areas that you have direct leadership in, and really have helped us look at, and that again is safety. And I point to the dust storm task force. You were one of the driving forces along with the state engineer at the time, Jennifer Toth, to really set that task force and really take the opportunity for the department to work with the University of Arizona, to work with Raytheon, some other private individuals as well as firms to bring us together to talk about best practices and opportunities to address what has been a real safety issue along our highways. especially between Phoenix and Tucson, but on Interstate 40, other routes around the state, and those discussions, those opportunities have led to us adapting or adopting some additional practices to have our maintenance forces get more actively involved in helping to get the public aware and to help us monitor it and mitigate that concern as well as continue it on! It's a group that will be continuing forward as -- along with ourselves and the local government areas and the private land owners, we addressed the potential of the further dust opportunities and further dust -- dust storm situations. And the last item to really talk about was the

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situation that we're going to continue to address, not just at a

transportation funding. We still have a long-term funding

national level as Congress addresses the continuation of Map 21 or some other highway trust fund bill. But locally, we've had to deal with our own issues with the decline in transportation financing, and you hear from the chief financial officer,

Ms. Christy (sic), every month the -- kind of the situation where it is, and we're continuing to (inaudible) a base that's lower than it has been.

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But through your efforts and through your working with other leaders around the state, you've had the legislature look at the HURF sweep program, and to really look at how they as the state legislators address the overall state budget, again, how you can preserve and make sure that transportation is addressed and preserved within those contexts.

So the breadth of this board, the breadth of involvement and your input and your leadership and the influence that you've had on this board is way beyond the significance of the projects which -- and they're all part are significant, but the policies, practices and just the leadership and involvement that you've had, and that significant improvement on the transportation system as a whole, as well as the relationship between the board and the ADOT staff.

And I really -- for that, we really want to thank you, and we really want to -- to make sure that last night was a great send off. We're not singing for you today, by the way.

We're done singing, although (inaudible) said she was willing to

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3	MR. ROEHRICH: Well, you know, you're the easy
4	target in the room.
5	But anyway, we just really wanted to acknowledge
6	that and, again, point out that the breadth and depth of what
7	your involvement has been with your time of the board and what
8	this board has accomplished. It's a pretty significant role in
9	the transportation and the impact on the state. So for that we
. 0	all want to thank you.
. 1	At this time, there is one more thing I would
2	like to note. Pima County is Priscilla still here?
3	MS. CORNELIO: I'm right here.
.4	MR. ROEHRICH: Pima County has asked to give just
5	a couple of short comments, and a little gift to you in
6	appreciation as well. So at this point, Priscilla, if you would
7	like to proceed.
8	MS. CORNELIO: Absolutely. Thank you very much,
9	Floyd.
0	This I'm Priscilla Cornelio. I'm the director
1	of transportation for Pima County. As Dr. Moffatt had explained
2	previously that our county administrator's at the graduation of
3	his daughter from college, and Supervisor Bronson couldn't be
4	here because she had another meeting that she had to be at. So
5	you got Dr. Moffat and you have me. And so I just wanted to let

UNIDENTIFIED SPEAKER: (Inaudible.)

give you a personal concert later.

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But to let you know is -- well, anyway, I want to build on Floyd's description of all of the accomplishments that you've made. And you have quite a number of projects that you've -- you know, under the board that you've completed, that you've undertaken. And one of the things is to basically build again on what Floyd has said. I believe that under your leadership the past year, that the board has gotten much more proactive and involved in ADOT and working with the staff and the development of the program and carrying out the program, and that's very appreciative, you know, of all of us, you know, (inaudible) outside as we're sort of seeing the ADOT board members getting more involved and active in all of this, which is I think is really great.

And I think one of the big key things that, you know, Chairman Christy that you were involved in is I-11, to making sure that southern Arizona, that Pima County was -- that the (inaudible) was extended to have I-11 card go through Pima county and going, you know, down to Mexico. That it was a truly border-to-border facility. And again, I think that was your major efforts to step in and get involved in all of those discussions, which is appreciated.

Pima County, that -- there is, and I don't know

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if his -- if you know of a Fillabom, which is artwork that -- a glass piece, that we have an artist in town, Fillabom, who does glass pieces, and he's known worldwide. And Pima County uses a glass piece that's done by Fillabom that's given out to people for outstanding service, and we have this one for you that basically says -- it says Steve Christy ADOT board October '09 7 to January 2015. So we wanted to present this to you. 8 CHAIRMAN CHRISTY: Well, thank you very much. 9 UNIDENTIFIED SPEAKER: I hope you can find a 10 place for it. 11 CHAIRMAN CHRISTY: Oh, I certainly will. 12 MS. CORNELIO: To --13 CHAIRMAN CHRISTY: Checking my pulse to see if I'm still alive. It's wonderful. 14 MS. CORNELIO: Again, thank you. Thank you very much. We really appreciate it and to all the board. 17 CHAIRMAN CHRISTY: Thank you as well. 18 MS. CORNELIO: Thanks. 19 CHAIRMAN CHRISTY: Well --20 MR. ROEHRICH: Mr. Chair, that's all for that 21 item, and I know that -- but I will tell you that the board 22 members have as well a little recognition for you that they're 23 going to do at the end of the meeting. So... 24 UNIDENTIFIED SPEAKER: (Inaudible). 25 MR. ROEHRICH: We're going to space it out during

the day, so...

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CHAIRMAN CHRISTY: 1'm moved and so appreciative of the accolades and especially this gift from the County. But I have to say that whatever transpired while I was on the board and as its chairman was because of the board members and because of the department and its staff, and I stand on their shoulders. I appreciate the opportunity and the privilege that I was given to be on this board and to be its chairman. Thank you very much.

We'll move on with the agenda. It's been suggested to me, and it's a good one, and unless there's objection from any board members, I am going to reverse the order of the next two agenda items for accommodation purposes, and with the board's permission and with no objection, we'll move Item 6 to Item 5, and then Item 5 to Item 6. So at this time it's our pleasure and honor to have the consulate of Mexico from -- in Tucson region, Consul Ricardo Pineda Albarran.

 $$\operatorname{MR}.$$  ALBARRAN: Thank you very much, Mr. Chairman. Thank you, members of the board.

It's really a truly privilege to be here with you today. And I also want to congratulate you, Mr. Chairman, Mr. Christy, because of the role you have played is very important, transportation and meeting for the state of Arizona.

During your tenure, 1've been a witness, during the last one-and-a-half year that I've been over here of your

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 leadership and the role you asking for improvement of the connectivity in between Mexico and the US, in specific Sonora and Arizona. So (inaudible) that we get today. I had the chance to talk about this very important relationship. Let me tell you something. With that in mind, we just prepared some slides in order to talk about facts, facts about the work relationship, Arizona and Sonora, Mexico and the US. We titled this presentation Mexico. Moving forward, we're going to go through four different areas which is Mexico the (inaudible).

UNIDENTIFIED SPEAKER: He's fine.

UNIDENTIFIED SPEAKER: He's got it there.

MR. ALBARRAN: You can (inaudible) US and Mexico trade, Arizona and Mexico's award, and then we are -- I going to try to talk about Mexico's northern border infrastructure and development program.

With that in mind, (inaudible). (inaudible) that there's a territory, that there's a (inaudible) top trader of goods, Mexico is ranked as the best country to establish business in Latin America and 35 in the world. Mexico City itself is the fifth largest city in terms of population.

This is just a general picture of what Mexico's about. The total export was \$380 billion a year. It's a 1.1 trillion economy. And this is the growth or the GDP for the years (inaudible) basic industries in which we can participate in.

We are so far leaders in key sectors like aerospace. Mexico's the sixth supplier to the American aerospace industry so far. That we are the largest exporter in Latin America and the main supplier of medical devices. In the electrical, electronic, we are leading the flat television screen exporter in the world. In the (inaudible) and (inaudible) industry, we are the eighth producers and the fourth exporter globally in -- of (inaudible) vehicles in the world. As I said before, they hold \$17 billion in exports, more than a half, and medium and high tech manufacturers.

This is a general picture also that talks to you about what Mexico and the US trade on a yearly basis, 10 million -- 10 billion just we talk about fresh produce. 98 percent carried by truck. You can see the great, great road that Nogales port of entry is playing in comparison with the rest of the ports of entry in between Mexico and the US.

February 2nd, 2012, (inaudible) and the (inaudible) leading opposition parties in Mexico signed the (inaudible) of Mexico which have been (inaudible) of president, president of administration to engage in the (inaudible) border reforms (inaudible). The political one, the reforming energy, the financial reform — fiscal year and education reform, telecommunications reform, labor reform, and economic competition reform, the criminal procedure reform in Mexico, (inaudible) against corruption.

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 We have a strong partnership with the US. The US and Mexico relationship has a rich history. It has been called so far highly institutionalized at different areas. Economy, social interactions, economic mobility, which — in which Tucson is (inaudible). Political relationship are many more. Trade in particular has been the key component in the region's economic development. It will continue to play an important role in competitiveness.

As you can see over there, and that's what referred before, that the United States trades with Mexico more than \$500 million in goods. In other words, more than one billion dollars a day. In addition, Mexico provides more products from the US than any other nation with the exception of Canada. This is more — this is more than Brazil, Japan, India and the UK combined on a yearly basis.

There are six million US jobs so far up to now that depend on trade with Mexico in the US. US investment in Mexico has grown nearly six fold since NAFTA was put into place. Mexican companies have increased their foreign direct investment in the US from 1.2 billion in 1993 to 12.6 billion (inaudible) in 2010, which explains how important also is the participation of Mexico in the US economy. This is very important. 40 percent of the content in US imports from Mexico is (inaudible) produced in the United States. We just show how (inaudible).

This is just an important picture also that talks

about how (inaudible) trade crosses the border (inaudible) border ports. We have 56 border ports in the US. The (inaudible) region is a key itself. (Inaudible) would also in economic development and social exchanging. Twenty-five US counties and 39 Mexican municipalities, sorry, share the 2,000-mile border in between both of our countries. There are currently 56 border ports. The 10 border states themselves are the four largest economy in the world. We would consider them together. (Inaudible) 4.6 million people (inaudible) these 10 border states, six on the Mexican side, four on the US side.

This, again, a basic picture about the main corridors. You can see over there the so-called (inaudible) corridor that goes up to the US and Canada.

What we got, also, very historic ties in between Sonora and Arizona, Mexico and the US using this specific border area. Mexico is Arizona's main trade partner, with about 20 million northbound visitor border crossings annually over the Mexico/Arizona border, I would say about 20 million legal border crossings.

Mexican visitors spend approximately 7.3 million each day in Arizona, providing an annual input of 2.3 billion dollars. Trade between Mexico and Arizona exceeds trade between Mexico and the whole central American area. More than 100,000 jobs are directly related with trade with Mexico so far.

This is a general map about how these impact is

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 distributed in terms of employment with showing how Arizona is being participated.

This presentation will be available, every one of you, because of the numbers is kind of (inaudible) what we wanted to present it like that. A very, very important, a key component, infrastructure, a component of a relationship is a very (inaudible). Over 5.2 million vehicles, 622,000 trucks, which 1,700 (inaudible) close to the Mariposa port of entry each year.

On October 15th, 2014, the expansion project with the Mariposa port of entry was totally, fully open from the US side. The expansion includes commercial (inaudible) from four to eight, no commercial (inaudible), and finally southbound (inaudible) and two processing facilities in this (inaudible). Expansion provides customs border protection authorities the capacity to process 14,000 vehicles every day just in this very important port of entry.

The Mexican government is committed to this project and continue to improve the physical corridor in Highway 15, which will allow a better flow of commercial and light vehicle traffics.

After some setback that we had, and I acknowledge that, in Mexico, which very -- were basically at the local level, we still expect to finish it in the coming -- in the coming months. To fully finish, I personally went through, I -

it was In my satisfaction that we are improving that specific road, improving the connectivity in between Sonora and Arizona.

A land of opportunity, infrastructure in Mexico's northern border. At the beginning of the administration of Enrique Pena Nieto, he established his 2013, 2018 transportation and communications infrastructure investment program. This is a multi billion dollar program that seeks to improve roads, railways, ports, airports and telecommunication networks. The (inaudible) to turn Mexico into a major global logistics hub with high added value.

The transportation and communications infrastructure investment program, 2018 has five lines of (inaudible) to modernize, expand and maintain communications infrastructure as well as the different modes of transportation. So it has (inaudible) growth infrastructure, railways, ports, airports and the telecommunications sector.

In April 2014, as a compliment, (inaudible) set out to -- in the national development program of Mexico,
Preident Pena Nieto knows also the national infrastructure
program 2014, 2018, which includes six strategic sectors,
communications and transportation, with an investment over 1.3
billion pesos, energy, investment of (inaudible) billion pesos
(inaudible) which a plan -- is a planned investment of 415
billion pesos, (inaudible) totaling 72.8 billion pesos.
Investment in human development and housing with an investment

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 totaling over 180 billion pesos.

Moving forward in transportation, this is also a general overview of the projects in Mexico. As you can see, in the middle of the country, north of the country, this is a

of over 1.2 billion pesos. And tourism, with an investment

6 general picture of how the infrastructure program looks in the 7 coming years.

This is a basic distribution of these specific projects. In roads, the project, 149 projects totalizing (sic) \$30.2 billion. In railway and mass, 19 projects totalizing \$17.62 billion. In seaports, 24 -- 21 seaports, totalizing \$4.8 billion. On airports, 21 airports totalizing 2.6 -- 2.7. Also major roadway projects, in highways, roads, bypasses, intersections and bridges, you can see the number of projects we have (inaudible) that specific program as an investment.

This is another one of roadway projects.

(Inaudible) very important (inaudible) improvements of the highway, which provides the connectivity with north Mexico, in specific in between Sonora and Arizona.

Ports, 117 sea ports and port terminals. We -from then (inaudible) of communications in Mexico. You can see
a general description of them, Ensenada and Guaymas as a major
investment, also.

 $\label{eq:constraints} Investments, \mbox{ (inaudible), seaports expansions,} \\ \mbox{ (inaudible).}$ 

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This again is the port projects, Port Guaymas with a planned investment of 7,200 -- or \$7 billion.

A special of -- as I said before, a special breed of the Port of Guaymas seeks to strengthen its competitiveness in the region as Mexico's international trade growth. It has direct access to Mexico's highway and rail system that connect the port of Mexico's main trade partner, which is the US. And you can see how Tucson can be a real player as logistical. In terms of connectivity, on trade moving to the rest of the US.

The expansion is divided, as probably you know, in three phases. I'm talking about the Port of Guaymas. The first phase, dredging of a navigation area of 5 million cubic meters in order to attain 16 meter depth. The second phase, which is expected to go through in 2017, dredging of a navigation area (inaudible) 6 million cubic meters.

Construction of a (inaudible) in order to (inaudible) for the recession of -- and shipping of (inaudible) materials.

And the third phase, in between 2017, 2018, which is the expansion of the navigation (inaudible) construction of a new (inaudible) expansion of the (inaudible) built in the second phase to 600 meters in diameter. The total projected investment for the Port of Guaymas is \$8.3 billion from here to 2018. This is how it looks so far, and this is the first, second and third stage of its development from here to 2018.

This is basically what I want to present to you.

Fully acknowledging that the future in between our region is based on better connectivity, efficiency and the continued exchange in between (inaudible) and in these specific region during my tenure here (inaudible) during the last one year-and-a-half.

I been really happy to be a witness of the planning, about the things being planned for its new development for how the region itself from Phoenix to Nogales is foreseen, its future fully linked to the future of Sonora and to the future in Mexico in terms of business and trade. We more than —— are fully committed with this specific vision thanks to what we have done through NAFTA, and we fully hope that this vision is going to materialize with better improvement in the coming years.

Thank you, Mr. Chairman. Thank you, members of the board. More than available for questions.

CHAIRMAN CHRISTY: Consul, thank you so much for this eye-opening and informative presentation. We sincerely appreciate your efforts, and we want you to know that we join in your efforts to make the same goals applicable on both sides of the border. We also know that there are issues outside of this realm that are facing our country, but I think what you've pointed out and what this board is all about and what our community is all about is that we must keep the eye -- our eye on the ball of trade and commerce and the opportunities that are

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      therefore presented to us, and we must work together for that.
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      And I'm very grateful for your efforts. I know the board and
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      the department are, too, and I would like to just lead in
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      acknowledging the efforts of the Consul of behalf (inaudible).
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                    MR. ALBARRAN: Thank you, Mr. Chairman. Some
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     people have asked me what we need in order to continue improving
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     this relationship, and I have just said, we need to strengthen
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      our business-oriented mind set. That's it.
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                    CHAIRMAN CHRISTY: Well said.
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                    MR. ALBARRAN: Thank you very much.
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                    CHAIRMAN CHRISTY: Thank you.
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                    MR. ALBARRAN: Appreciate it.
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                    CHAIRMAN CHRISTY: Thank you.
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                    Mr. Sellers has a question or comment.
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                    MR. SELLERS: Just a quick comment. I was
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     encouraged that our Maricopa Association of Governments recently
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     did a two-day bus trip to Hermosillo and back, which was very
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     enlightening,. We were able to see the -- a lot of the
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     infrastructure work you're currently doing and also see what
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     problems we still have to address, so ...
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                    MR. ALBARRAN: Thank you, Mr. Sellers.
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                    MR. SELLERS: It's very encouraging.
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                    MR. ALBARRAN: Thank you, Mr. Sellers.
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                   CHAIRMAN CHRISTY: Thank you again for your great
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     preservation.
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1	MR. LA RUE: Mr. Chair, if I could.
2	CHAIRMAN CHRISTY: I beg your pardon.
3	Mr. La Rue, go ahead.
4	MR. LA RUE: You know, what I would like to do,
5	and I'd encourage other board members, is to receive a copy of
6	this presentation
7	MR. ALBARRAN: Yes, of course
8	MR. LA RUE: (inaudible) work and, you know,
9	with your permission, share this with many of the folks in our
10	districts and our communities, because this is really
11	eye-opening information. I think it's well you know, some of
12	it is known on levels where people are working directly on the
13	relationship, but I think for many of the folks in our
14	neighborhoods, they just they don't see this, and I think
15	we've got to get that message out through more and more in our
16	community to help strengthen those relationships.
17	UNIDENTIFIED SPEAKER: Well said. Thank you.
18	MR. ALBARRAN: Thank you (inaudible) pleasure.
19	CHAIRMAN CHRISTY: And Mr. Anderson?
20	MR. ANDERSON: Mr. Chairman, (inaudible)
21	investment is a private investment, or what are your sources of
22	revenue for these types of projects?
23	MR. ALBARRAN: It's a public private investment.
24	Yeah. (Inaudible) it's a mix.
25	MR. ANDERSON: Is that a long do you have a

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     long history of that type of partnership or (inaudible)?
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                    MR. ALBARRAN: Yeah, yeah, Yeah, we got a
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     history, but we still need to improve that specific way of doing
     business in between the states and the federation with the
     private local institutions. Yeah
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                    CHAIRMAN CHRISTY: Any other comments of the
 7
     board for the Consul?
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                    Again, thank you for being here today.
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                    MR. ALBARRAN: Thank you Mr, Christy. Thank you
10
     very much.
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                    CHAIRMAN CHRISTY: Thank you.
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                    MR. ALBARRAN: Appreciate it.
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                    CHAIRMAN CHRISTY: And as an appropriate segue,
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     we'll go on to what was Item 5, a transportation and trade with
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     Mexico update, and we'll be hearing from Gail Lewis, our P3
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     Initiatives and International Affairs director, and from the --
     our director of the department, Mr. Halikowski.
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                   Ms. Lewis.
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                   MS. LEWIS: Thank you. Thank you, Chairman
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     Christy and members of the board.
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                    It is an honor for me to have the opportunity to
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     speak to you today and to follow my friends at -- the Consul,
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     partly because he's a great public servant for Mexico and a very
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good and important friend to Arizona, but also because he did

part of my presentation for me, so It's going to be a lot

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1 shorter than it would have been. 2 Mr. Director, would you like to start and say 3 anything introductory, or would you rather wait until the end? 4 MR. HALIKOWSKI: I think all I'd like to say. 5 Mr. Chairman, is I echo the Consul's sentiments and direction in that what we've been doing over the last several years is building those business relationships, and Gail's going to talk about some things I think that will highlight our partnerships, not just with our border state of Sonora, but also relationships we're now building in central Mexico with the federal government 10 11 and other private associations like MP and the trucking 12 association, CANACAR. 13 So please, Gail. 14 MS. LEWIS: Thank you. Thank you. 15 As the Consul said, at the -- one of the 16 important things is develop more of a business-oriented mind 17 set, and I think that is very much what we have been trying to 18 do at ADOT in the last couple of years to think about how --19 what we can do within our domain of transportation to improve the business environment for trade between Arizona and Mexico. 20 21 And, of course, we've always done a number of projects on our side of the border, but what we've really done in a lot more detail recently is begin to get much more 24 knowledgeable about what's going on in Mexico and to realize that that border's really sort of artificial from a

transportation standpoint. What happens all along our corridor with Mexico really impacts businesses and travelers in Arizona, and so we've tried to become a lot more knowledgeable with what's going on down there and build a much more strategic partnership, and I think we've had some successes in being able to do that.

A lot of this came out of the transportation and trade corridor road map, which really tells us that trade is very important to the Arizona economy, and it's critical because it brings new wealth in from the outside. If we can ship goods outside of the state and sell them elsewhere, it brings new wealth into the state, and that's just critically important to economic growth. You never really make a lot of progress without that infusion of new wealth from outside.

So recognizing that that's very important and that the international market is really an undeveloped opportunity for Arizona, and that we really need to start our international development with our closest and most important trading partner, Mexico, that's part of what has really opened the door to some of this kind of activity and has told us — has helped us build really good partnerships within state government and with the private sector as well as in Mexico.

Our goals are pretty straightforward. We're trying to look for stable resources to try and improve the transportation infrastructure that we're able to put -- to put

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 forward to construct. We want to understand Mexico's economy better, including the supply chain and their infrastructure priorities, which the Consul did an excellent job of outlining so that we can make sure that we are in sync.

It's important to work on relationships and not just projects. Relationships are always important, but particularly so in Mexico. So the fact that we have been able to make those — develop those relationships and continue to develop them, I think, has been very helpful. And we're also looking at improving the entire corridor from the northern border of Arizona all the way down to Mexico City, and a bottleneck anywhere along that corridor really impacts the entire corridor. So activities in Mexico are important to us, and we've been trying to help better understand what's going on

This is the bubble map. You've all seen it before. It really just reiterates part of what the Consul told us. We are very strategically located with huge markets all around us and a growing market in Mexico, and we need to make sure that our transportation infrastructure recognizes the opportunities that we have sitting all around us and really focuses on those.

MR. HALIKOWSKI: Gail, one thing I'd point out,
Mr. Chairman, that bubble in Mexico needs to be expanded,
because we're focusing on northwestern Mexico, but as you listen
to what the Consul had said, trillion dollar market is

comparable to LA, San Diego and Dallas, Houston areas. So it's good to recognize we have a trillion dollar market or GDP to the south of us that we also need to be focused on. So I think what we're going to do is likely enlarge that bubble to include all of Mexico, because now, as Gail will point out, our studies are not stopping in Sonora. They're going all the way down to the State of Mexico. Thank you.

CHAIRMAN CHRISTY: Thank you.

MS. LEWIS: And again, the key commerce corridor map, which you've also seen a number of times, really just reminds us that we need both our east/west and north/south corridors to be strengthened in order to really take advantage of these opportunities, and this makes us not only more viable for our own activities, makes us a much more viable partner with Mexico as well because they need that access.

The Consul mentioned the fact that the Mariposa reconfiguration was completed. The brown -- groundbreaking or I guess the -- not the groundbreaking -- the official opening of the port was October 15th. I know that many of you were there. It is a fantastic facility, and I noticed especially the doubling of cargo lanes and the tripling of passenger lanes that really gives us such an incredible additional amount of capacity at that border. We are seeing some of the best wait times of the US/Mexico border right now. Under 50 minutes in some -- in some cases, while the City of Gar (phonetic), Texas, which was

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 here not too long ago in southern Arizona promoting their port of entry for our businesses and for businesses coming across from Mexico, has wait times of two and three hours. So I think -- it wouldn't take much study to figure out that maybe Gar isn't really the best opportunity for people.

This is Mexico Highway 15. It's very important for Arizona and for our entire trade relationship with Mexico. As the Consul mentioned, produce is extremely important in this corridor. We're the largest crossing point from Mexican produce into the United States in Nogales. But if you go further south down toward the valley of Mexico and Mexico City, there is an unbelievable amount of manufacturing opportunity going on, and all of that activity that is coming into the western part of the United States should really be coming up that corridor, I-15 and through Nogales.

When we were in Mexico City about a month ago, six weeks ago for the opening of the new Arizona trade office, we got a presentation from the State of Mexico, which is -- the federal district of Mexico City and the State of Mexico are sort of like D.C. and Virginia. The State of Mexico is the state that surrounds the federal capital, and probably the most active manufacturing entity in all of Mexico right now, attracting a huge amount of foreign investment. And when they showed us their transportation map, it only had one road, and that was leading to Texas, and it was like put a knife through our

hearts.

So — so we started working with them right away to remind them that if they wanted to be effective in being able to ship to both the eastern and the western United States, we needed to talk to them some more, and they were immediately receptive, saw the value and have — are now becoming great partners for us, but it got off to kind of a rocky start.

MR. HALIKOWSKI: I think there's another key that we hit on, too, is that we met with AM p (phonetic), who manages industrial parks in Mexico, and most of their industrial parks are not located in northwestern Mexico according to their maps. This was based on a Texas Transportation Institute study they had done some years ago, and they've located a lot of industrial parks to the east. And what we would like to do is continue to work with AM P, because it takes more than just a road. You have to build the industry that is going to use that roadway on how we locate more industrial parks in northwestern Mexico and perhaps even in Arizona in the future.

MS. LEWIS: So this is a multi-faceted effort working with the public sector, with the private sector and also with entities like AM P, which is sort of a chamber of commerce for industrial parks to help make sure that all of those things are coming together in the western corridor at the same time. This is — we're not alone in this. This is a very important initiative for Mexico as well. The (inaudible) essentially

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 divide Mexico sort of two-thirds on the eastern side and one-third on the western side, and that western corridor is also very important to their overall economic development strategy.

There are -- let me go back one more. There are a number of issues in this corridor. There are places where the highway is only two lanes. There are places where it goes right through very crowded urban areas. There are areas, especially in the northern part of Mexico, where they have speed bumps, that they call (Spanish), and they're -- you can't be a big truck barreling along the highway at interstate speeds and then all of a sudden you come up to a small town and a speed bump. So there are a number of challenges for the brave truckers that try and use this route, and we'd like to work with SCT and Mexico, the Mexican federal highway agency to try and solve a number of these problems.

They -- they're well aware of them, and they've been extremely receptive to our assistance in trying to get there. One in particular is the military checkpoint at Caro Bobby (phonetic). It's about 100 miles south of the border. This is unique in the US/Mexico border. It's the only permanent Mexico -- the only permanent military checkpoint anywhere in the US, along the US/Mexico border, and they at times have a policy of 100 percent inspections.

So they can -- so the Mexican military will stop the trucks, and a lot of these are produce trucks. So if they

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open the truck, they break the seal on the load and run the risk of contaminating the load, in addition to slowing down produce, which, of course, is very time sensitive. There could be waits of 30 or 40 kilometers to get up to the military checkpoint. So that -- and it sort of is threatening to undo all of the advantages we now have with the new port at Mariposa. So we have been working with them on this issue, and I'll talk a little bit about that in this slide.

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MR. HALIKOWSKI: I will commend Gail since we had actually driven this route, Mr. Chairman, and seen those lines there. So it is impressive and also discouraging to see the waits.

MS. LEWIS: Yeah. The bottom picture was taken by one of our -- our consultants, Luis Ramirez, who I know a lot of you know, just a few months ago when he was driving up. So this is a recent picture, and that's just an indication of what the lines can look like really at any -- at any time of the day or night.

So we had -- as a result of really a year's worth of work and development and relationship building, understanding the issues, having a targeted strategy, we've really seen some -- some successes, the most important of which really is the commitment of about \$1 billion, 14 billion pesos in improvements along Highway 15 from about the middle of the state of Sinaloa all the way up to the border. And I think the director's

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 decided he's going to do all of his lobbying in Mexico now, because it's been awhile since we've gotten a billion dollars from the US federal government for transportation improvements.

MR. HALIKOWSKI: Well, it was actually kind of interesting. We were meeting with Under Secretary Murrieta Cummings (phonetic), and we were talking to him about the issues we were facing, not just with the speed bumps but the military checkpoint, and we said, we really need some improvements to MX-15. He said, how does a billion dollars sound? Would that go a long way? And I said, thank you. Let's get moving on it, so...

MS. LEWIS: And it has been put into the president's budget, so it's a real -- it's a real commitment.

As the Consul mentioned, there are improvements going on in the commercial corridor in Nogales, Sonora, just south of the new port. The concessionaire there has been working hard to improve that corridor to match the improvements that have gone on at the port of entry, and he's making some real progress. And so we're seeing more and more of those improvements completed every day. That's also very encouraging.

And then finally, with respect to Caro Bobby, which I think is an issue that at -- anyone at the embassy in Mexico City would tell you that they didn't even realize was an issue of importance to the United States in terms of trade and commerce until we went down and started talking to them about

it. They have committed \$7 million of US funds to help provide some additional technology. So hopefully the military will not feel obligated to open and physically inspect every truck, but to make use of the kinds of technology, (inaudible) machines and other types of technology that allows you to inspect the truck with mechanical means -- or electronic means and not to have to go in and physically inspect, and I think that will help release the tension at that -- at that crossing point.

MR. HALIKOWSKI: The --

MS. LEWIS: So those are all great (inaudible.)

MR. HALIKOWSKI: The US embassy staff was very clear with us. If we had not been raising this issue, they would not be putting \$7 million into working with the Mexican military. So that's a direct result of Arizona's relationship and intervention with the embassy.

MS. LEWIS: Yeah. They've been very helpful and have made the diplomatic contacts necessary to try and make some changes there.

One of the last things I'd like to talk about is rail connectivity with Mexico. We do have a rail crossing at Nogales. It's small, and they don't have the ability to inspect container loads yet. So one of the things we are working to see with Union Pacific is the ability to inspect cargo containers as well as open -- open-topped and bulk shipments. Right now it's essentially cars from the Ford plant in Hermosillo. They're on

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 an open -- you know, they come on those open car carriers, and then a lot -- the rest of it is ore mostly and mining materials from Mexico, and so they can inspect those things. They cannot yet do container inspections. So we're working hard with them to try and upgrade that.

The other thing we're working on is their ability to ship fresh produce. Produce is not often shipped by rail, because rail's very bumpy and produce is sensitive. And so it's basically been on a banned list from Union Pacific for a couple of decades now. However, the technology has improved and there are certain — certain types of produce that can be shipped by rail. So they did a pilot load of melons to Baltimore a few months ago. The shipment arrived intact. It sold right away, and that's really opened the eyes of some of the — the railroads, both Ferromex on the Mexican side and their partner, UP on the US side, to begin to ship more produce. And, in fact, I'm going down next week for a follow-up meeting on a second pilot load as we try and sort of push the boundaries on this.

MR. HALIKOWSKI: So we've met with the director general of Ferromex, and so what Gail is working on with our team is we're trying to push -- since they own interest in each other, Ferromex and UP to work together with us on the inspection station at Rio Rico. So it really is an effort of trying to bring people together to see if we can begin to make our stock more competitive.

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MS. LEWIS: Yeah. It's very small. It's going to be -- right now it's going to be a slow process to begin to make it a more viable commercial crossing, but there's a lot of interest, and I think that we can -- while we can't control the railroads, I think we can pull together the right people to try and come up with a game plan, and that's what we're working on right now.

Quickly, we do have other ports besides Nogales, of course. We have Douglas and San Luis, and in Douglas, at that port commercial crossing, which is right downtown, it's overburdened. It's landlocked. And so the city took a pretty extraordinary step and issued an RFP for a public private partner to try and help them develop a new rail crossing or develop a new commercial crossing. They have done this jointly. It was with their partners across the border in Agua Prieta, so it's a joint effort. They're very aligned on this, and it's to look at a new crossing to the west of the city, and it's sort of a brand-new effort. Nothing quite like this has been tried anywhere on the border before. So we are working with them as is the (inaudible) bank and the Mexican federal government to try and see if this can become a viable project. It's pretty interesting and exciting if we can -- if we can actually pull it off.

Also in the city of San Luis, there are two crossings there, private and pedestrian crossing downtown, and a

commercial crossing just to the east. The private -- or the -the private and pedestrian -- that's hard to say -- private and
pedestrian crossing is really quite overburdened. The waits can
be several hours. Meanwhile, the commercial crossing just to
the east is underutilized. So there is a movement afoot to try
and open that commercial crossing to private traffic. It is a
tolled facility, so it -- but it would be an option for people
who are waiting in long lines and pedestrians who are waiting a
long time to cross to have another way and for a relatively
modest fee.

So there would still be an investment involved. The port was built specifically for commercial. So in order to accommodate private vehicles, they would have to make some changes. So it's still -- it's not an inexpensive proposition, but much less expensive than having to build a whole new port that -- so we're also working with them on that. Those both have public private partnership considerations that we're trying to be helpful to both of those ports.

MR. HALIKOWSKI: It's estimated about 6,000 pedestrians and bicyclists cross into Yuma every day to work, and so the pedestrian bicycle traffic is significant to that local economy.

MS. LEWIS: The busiest time of day for northbound pedestrian crossings in San Luis is about 3:30 in the morning. That's when all of the workers who cross legally,

legitimately to work every day, come across at about that hour and are picked up by buses and taken out to the fields. They can be a two-hour wait, from 3:30 to 5:30 in the morning to get across the border. It's quite an extraordinary scene.

So generally speaking, we've been taking a number of sort of new actions for ADOT in getting more involved in Mexico and having a better understanding of the Mexican economy, some ongoing issues. You heard a lot about SR-189. That is very much top of mind for us. The efforts with the TTCA, our renewed emphasis on international trade.

We are also at the very beginning of the development of a state freight plan that will have a large component with -- for international trade and trade with Mexico as part of that state rate plan.

And then finally, the most probably exciting thing from our point of view is the undertaking of this corridor study of the whole I-15 corridor from the valley of Mexico, all the way up through Arizona and up to the northern border of Arizona that will sort of mesh in with some of the I-11 conversations. The -- it will also have a rail component to it. So it's both binational and multimodal, and we already have some commitments from our partners in Mexico to help fund this study, and we haven't even really developed a scope of work yet. So there is a lot of interest on both sides of the border in getting this done, and I think this is the director's effort to

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1	make sure Mike Kies and I never have any spare time, so
2	MR. HALIKOWSKI: Well, Gail, I think we have a
3	meeting set up with the director general of SCT.
4	MS. LEWIS: We do in January. Yes.
5	MR. HALIKOWSKI: So we're looking at a binational
6	study, Mr. Chair.
7	MS. LEWIS: Yeah. The border, the chief border
8	coordinator for the Mexican federal transportation agency, SCT,
9	will be here in January to start talking more about this.
10	So that is concludes my report, unless the
11	director would like to add anything and unless there are any
12	questions.
13	MR. HALIKOWSKI: No. I think we covered it well.
14	Thank you, Mr. Chairman.
15	CHAIRMAN CHRISTY: Do any board members have any
16	questions?
17	MR. SELLERS: Sure.
18	CHAIRMAN CHRISTY: Board Member Sellers.
19	MR. SELLERS: Yeah. The bus trip that we did
20	with MAG to Hermosillo and back, of course, we experienced the
21	military checkpoint problem, but a couple other issues that we
22	felt might be significant is staffing at the Mariposa port. We
23	have capacity, but I'm not sure that they're addressing the
24	staffing that they really need to handle the commercial traffic
25	through there, and another concern was commercial traffic

through Hermosillo on Highway 15.

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MS. LEWIS: Yeah. And thank you for bringing that up, Mr. Sellers. I did not mention that one of the -- among the improvements that they are making on the Mexican 15 corridor is bypasses around the major cities, and they've started in the south and they're sort of working their way north. So I believe that bypasses for Culiacan, Ciudad Obregon and Hermosillo are all in the works as part of that -- those I-15 upgrades. So that's -- that will be extremely helpful, because you're right, those urban -- that urban congestion can be -- can be very, very tough.

CHAIRMAN CHRISTY: I think --

MR. HALIKOWSKI: I'm sorry.

CHAIRMAN CHRISTY: Go ahead.

MR. HALIKOWSKI: Now where we need help on the staffing issue, though, is I think Arizona really has to align from local government all the way through up to the state level to work with the Congressional delegation, because you're right, Mr. Sellers, if we're going to become a 24/7, you know, national — multi-national port at Nogales, we have to have CBP staffing so that we can accommodate those hours.

CHAIRMAN CHRISTY: Further questions or comments from the board? Hearing none, Ms. Lewis, thank you for a great --

MS. LEWIS: Thank you very much.

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CHAIRMAN CHRISTY: -- report, and director for your (inaudible). MR. HALIKOWSKI: Thank you. 4 MS. LEWIS: And Mr. Christy, let me add my voice to all those to thank you for your leadership these last few 6 years. You've been a great board chairman. Thank you. 7 CHAIRMAN CHRISTY: Thank you, and the same 8 working with you, Ms. Lewis. Thank you. 9 We'll move on with the legislative report. I 10 know Mr. Biesty had -- could not be here this morning. I did 11 have the pleasure of seeing him last night. 12 Mr. Roehrich, do you have any --13 MR. ROEHRICH: Mr. Chair, just a couple of real 14 quick comments. 15 At this time we're continuing to work with the governor-elect as he goes through and works with his transition 17 teams to address establishment of his administration and kind of 18 move forward with his inauguration in early January. We're continuing to address issues that come forward with us. At the 19 20 same time, the new legislator or -- legislators will kick off in early January. And although they've started to allow bills to 21 22 be submitted, there haven't been a lot brought forward at this 23 point. He felt that he would have a lot more information, more comprehensive discussion in January once the administration has 24 really started and once the legislature has started. So at the

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local level, it's been just a little bit quiet. We've been reactive to those issues as best we can until they really start initiating, moving forward.

There was one development on the national level we did -- he did want to talk about, and that was with the -potentially the shut down of the government or the fund -- the ending of the funding for the -- for the US budget bill, which Congress and the President have been working. They did pass a two-day continuing resolution to continue to keep the government open.

UNIDENTIFIED SPEAKER: To continue paying

MR. ROEHRICH: Congress, yeah. But to continue to keep government open, which I do see has led to our administrator, Carla Penny, and her assistant administrator, Randy Penny, being here. So (inaudible) hopefully you guys are getting paid and you're not volunteering for today.

But anyway, they've passed a two-day continuing resolution as Congress finalizes a budget bill that will take them through the end of the fiscal year, which is the end of September in 2015, although that trillion dollar bill does not include funding for Homeland Security. That will be addressed separately, but should keep the government continuing to move forward. They expect to have a compromise now and the bolts necessary to keep -- to get that final bill passed and keep

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government open. 2 So that's kind of it at the national level. It 3 will have minimal impact on the transportation funding, if you 4 will, because they've already passed the continuing resolution 5 for the highway fund until next May, but as far as transportation funding, we will have to wait and see how Congress and the administration address transportation, because the funding will end by May of 2015 unless they address the continuation of Map 21 or a new authorization. So that will probably be something that the -- obviously the next Congress 11 will take up and there will be a debate in the spring of next 12 vear. 13 Those are the general items he wanted to discuss. He'll have more information obviously in January and be able to 15 give a more comprehensive report. 16 CHAIRMAN CHRISTY: Any board members have any legislative questions of Mr. Roehrich? 17 18 Thank you, Mr. Roehrich. 19 We'll proceed with Item 8, financial report from 20 the department's chief financial officer, Ms. Kristine Ward. 21 Ms. Ward. 22 MS. WARD: Good morning. Is it still morning? 23 CHAIRMAN CHRISTY: Yeah 24 MS. WARD: I'm losing track of time. 25

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All right. All right. I'll start off with the

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HURF report. We are doing well. We just crossed over the half billion dollar mark in terms of collections, and these are through November. Our forecast for the year, just to give you some perspective, is a little over \$1.2 billion, one, two, four, zero, something like that. So we're doing well on the year, we're .4 percent over. We're right on forecast.

The only concern that we are kind of watching and keeping an eye on with regards to HURF is NVLT. While it is moderate growth, we are seeing negative growth in new to Arizona. You know, it was very encouraging to hear the economic development type portions of the report, because if we want to see increased revenues, it's highly linked to jobs. So anything we can do on that part is, from my perspective, is very deeply appreciated.

Moving on to RARF, we're doing well, and again, we are right on forecast. Excuse me here. Year to date, we're at about \$121 million, and we've got strong growth in retail sales. Contracting is kind of moderate. We're keeping an eye on it, particularly since job numbers are not up in contract, and we've actually shed some jobs in contracting. Always a concern in this area. And -- but thank you very much for those of you who are visiting the restaurant and bars. We are seeing strong growth there at 7.4 percent year to date.

Chairman Christy, I have a little gift for you today. It's good news. 1 so seldom bring good news that I

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 thought I -- that I thought I could share some good news. After the -- after this meeting is concluded, you will be going and signing some documents associated with the RARF refunding that took place last month around the 18th. We refunded approximately \$390 million worth of RARF -- outstanding RARF bonds, and the savings that came out of that was about \$27.6 million.

Going into next week, we will be doing the HURF refunding that you provided to authorize the resolution back in October. At this point, depend -- you know, we're watching the market. These things change a little as we -- as the market changes, but for the HURF refunding, we're looking at refunding, again, about \$380 million, and we're looking at savings in the 25 million plus range there as well. So there's 27 --

CHAIRMAN CHRISTY: I couldn't ask for a better outgoing gift than this. That's terrific.

MS. WARD: I would like to finalize by saying we have a significant -- I want to express significant thanks to our financial advisor, RBC, (inaudible) is priceless through this process. Our bond council, who will be actually meeting with you later, Squire, Patton, Boggs, we're very thankful to them as well as the underwriter syndicate on the RARF refunding -- I'm speaking to the RARF refunding -- was led by JP Morgan and then a number of co-managers as well. We're just very appreciated -- appreciative for their (inaudible).

1	CHAIRMAN CHRISTY: Do we have our bond
2	MS. WARD: That concludes my presentation.
3	CHAIRMAN CHRISTY: Do we have our bond counselor
4	with us, Ms. (inaudible)?
5	UNIDENTIFIED SPEAKER: Yes.
6	CHAIRMAN CHRISTY: Thank you.
7	MS. WARD: And we have well, City might have
8	City Group might have stepped out, but they are our senior
9	manager on the HURF deal.
_0	So with that, that concludes my presentation.
.1	Any questions?
.2	CHAIRMAN CHRISTY: Any questions of the chief
.3	financial officer?
. 4	Thank you, Ms. Ward.
.5	MS. WARD: You're welcome.
.6	CHAIRMAN CHRISTY: We'll proceed with Item 9,
.7	Multimodal Planning Division report from the assistant director
. 8	for Multimodal Planning, Mr. Scott Omer.
.9	Before you begin, Mr. Omer, I want to express
20	appreciation and thanks on behalf of the Tucson Regional
1	Economic Opportunities Trio for your participation in an
22	infrastructure committee meeting last week. You have a very
:3	full plate with ADOT. You didn't have to come down. You did
4	and it meant a lot to all the committee members, and your input
2.5	was very valuable and very appreciated. Thank you.

1	MR. OMER: You're welcome. Thank you, Mr. Chair.
2	I had had it on my agenda, as you know.
3	Ms. Hoffman put on it my calendar and would not let me get out
4	of it, and then would not attend with me. So I'm glad I brought
5	you rain that lasted all day long, also. So I appreciate that.
6	So the first item, Mr. Chair, Item 9, is just the
7	MPD report. And I really don't have anything to report.
8	I would just like to say thank you for your
9	service. You know, the last probably the last I've been
.0	back about five years, and the last five programs have been very
.1	entertaining at times. And, well, I would that's the polite
.2	way to put it, but your leadership has been it's been really
.3	it's been really good. Even this last year, your leadership
. 4	has been great. The first couple of meetings, you know, with
.5	your letters, I go, oh, gosh, what are we getting into, but even
6	the letters, to be honest with you, was a great sign of your
7	leadership. It showed us that, you know, you really want to
8	have a conversation and not only represent southern Arizona, but
9	represent the entire state. So thank you very much for your
0	leadership. We do appreciate it. So
1	CHAIRMAN CHRISTY: At this point, if you thank
2	you for your comments.
3	You want to proceed with Item 10?
4	MR. OMER: Yes, sir.
5	So Item 10, the PPAC items, Mr. Chair, the

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     project modifications are Item 10A, as in alpha, through 100, as
     in Oscar. At this time I would recommend that the board take
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      all those together. I would point out that Items 10J through
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      100 are the items that are going to be providing the funding for
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     Item Number 11. In other words, we can take all those together
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     or individually. It's the board's pleasure.
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                    CHAIRMAN CHRISTY: Unless there's objection from
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     the board, I would like to take all the items in total. And
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     further, the Chair would accept a motion to accept and approve
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     project modifications Items 10A through 100 as presented.
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                    MS. BEAVER: So moved.
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                    MR. ANDERSON: Second.
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                    CHAIRMAN CHRISTY: There's a motion by Board
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     Member Beaver and seconded by Vice Chairman Anderson.
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     Discussion?
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                    Hearing no discussion, all those in favor of the
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     motion as presented signify by saying aye.
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                    BOARD MEMBERS: Aye.
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                    CHAIRMAN CHRISTY: Opposed? Hearing no
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     opposition, the project modifications pass as presented.
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                   Mr. Omer.
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                   MR. OMER: Mr. Chairman, Item 10P, as in Paul, is
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     our sole new project under the PPAC items, so I would recommend
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     that we take that item at your pleasure.
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                   CHAIRMAN CHRISTY: If there's no objection, we'll
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1	proceed with the motion to accept and approve new project Item
2	10P, as in Paul, as presented.
3	MS. BEAVER: So moved.
4	CHAIRMAN CHRISTY: There's a motion by Board
5	Member Beaver.
6	MR. ANDERSON: Second.
7	CHAIRMAN CHRISTY: A second by Vice Chair
8	Anderson. Discussion?
9	Hearing no discussion, all those in favor of the
0	motion as presented signify by saying aye.
1	BOARD MEMBERS: Aye.
2	CHAIRMAN CHRISTY: Opposed? Hearing none, the
3	motion carries.
4	Mr. Omer.
5	MR. OMER: Last, Mr. Chairman, the airport items
6	are airport items are Items 10Q, as in queen, through 10Z, as
7	in zulu. And I would make the one caveat that Item 10Q for the
8	Kayenta airport is a first for us in Arizona. It's the first
9	time that we've been able to use Federal Aviation Administration
0	funding on one of our travel airports. That's new to the State
1	of Arizona this year because some modifications we've made.
2	We've, as a state have always well, have participated for
3	years in providing state funding to travel airports, but this is
4	the first time we've actually been able to apply federal funding
5	there as well. So it's a really good win for all of our

opposition, the motion carries. 2 And thank you, Mr. Omer. MR. OMER: We'll now proceed with I-11 corridor funding, appropriately Item Number 11 on the agenda. We're going to proceed with a second call to audience for those who are wishing to address exactly this item, Item 11, I-11 corridor funding. We have a number of speakers. We're glad again that you're going to speak to us. We want to hear what you have to say, and we'll hopefully try to keep them organized in a timely 10 fashion so all can speak. If you can, keep comments contained 11 and moving them right along. And again, thank you for coming 12 down here to address the board. 13 Our first speaker requesting to address this 14 agenda item is a citizen from Picture Rocks, Mr. Paul Flemm. 15 MR. FLEMM: Thank you, Mr. Chairman, board members. My name is Paul Flem. I am a resident of Picture 16 17 Rocks in the Avra Valley. I am also the treasurer of Citizens 18 For Picture Rocks, but I'm here today speaking on my own behalf. 19 The Picture Rocks area, which the last census has at about 10,000 residents, is a unique area, as is the Avra 20 Valley. It's unique not because I think so. It's so because 21 22 the citizens of the state and of the nation have put boundaries 23 around many land formations and areas to keep its uniqueness 24 intact; and speaking of the Saguaro West National Park and the Saguaro wilderness, the Ironwood National Monument, the Pima

County Tucson Mountain Park, the US Bureau of Land Reclamation,
Tucson Wildlife Mitigation Corridor, the Tohono O'Odham Indian
Reservation, the Bureau of Reclamation, Land and Central Arizona
Water Project, the Desert Museum and surrounding grounds.

And I am aware that citizens have in the past created these special boundaries through their representatives, and usually I am one who says that the boundaries should be the controlling limit, to allow any development outside those boundaries not to be hindered. For example, there are current disputes over development outside of Gettysburg National Monument and cemetery in Pennsylvania. And in Arizona, there is a historic site and park at the former state prison at Yuma. And I-8, as you may know, runs so close to the Yuma prison site that you can almost touch the cars as they go by on the interstate.

I point out these two sites, one national and one Arizona state, because they illustrate the difference in what may be dealt with in one matter versus what we are dealing with in this matter of I-11 in Avra Valley. Gettysburg and Yuma prison are historic sites that can be limited and have development right outside those limits. The sites in the Avra Valley have all been designated to keep development at bay so that the unique nature of the Avra Valley and its people and animals and its natural geographic sites are preserved in a manner that reflects the desire to have these sites and thereby

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 much of the Avra Valley to go forward for future generations as much reserved then as they are now.

It is inconsistent with the intent of these many set asides that a freeway should wind its way between these delineated public lands and reservations of the Avra Valley.

This is especially the case when there are other alternatives to accomplish the desired goal of a route for truck traffic. And I understand that goal, and I understand everything that's been said today about that.

Truck stops and an interstate highway are not the desired development of the Avra Valley. There simply is no way to mitigate the noise and other pollution that will flow to the set aside lands in this designated unique valley. I understand that there may be funding questions for the state study that's proposed to be taken from the state contingency funds. I'm opposed to such a use, especially from a contingency fund when there is an option — when for the study of Avra Valley as an option, it is obvious to anyone who lives or visits there that the valley cannot accommodate an interstate and retain all of the currently designated set asides in the environment they were established for.

I thank you for your attention.

I have one other comment I'd like to make about funding since it is part of the issue that's presented, and that is having come from the state of Washington some years ago,

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Washington passed a special tax on gasoline and was successful at doing so with public support, I might add, and it would have my support as a citizen if that funding was put to good use, and specifically put a box around it for a highway usage. I think this state would benefit from such an approach.

CHAIRMAN CHRISTY: Thank you for your comments, Mr. Flemm.

Our next speaker is a representative from the Avra Valley Coalition, Mr. Albert Lannon.

MR. LANNON: Yes. I'm here representing the several hundred members of the Avra Valley Coalition.

Excuse me. Recovering from a lung infection.

Before voting \$15 million to move Interstate 11 forward, I urge you to read the full study report and corridor justification report and not just the slick summary. By reading the full reports, you will understand why the US Public Interest Research Group calls I-11 a boondoggle, and Dr. Byron Schlomack (phonetic) of the Goldwater Institute calls it nonsense

I-11 is a plan to export American jobs to low wage factories across the border. The key words in the reports are integrative manufacturing and near shoring. That is research and development in the US. Then send the actual manufacturer and assembly to Mexico and bring it back on I-11 for sale in the US.

The study also says the Chinese and Mexican wage

gap is closing, and I-11 can attract American companies from China to Mexico, not the United States. I-11 would also serve as a route to attract Asian cargo from west coast US ports (inaudible).

All of this means the loss of American jobs, long-term jobs, replacing them with temporary road construction jobs. Although the report does not endorse a specific Tucson area alignment, Pima County Administrator Chuck Huckleberry has put one on the table that closely resembles the I-10 bypass route chosen by this board in 2008. That route also cost American jobs, not to mention the negative effects on wildlife and communities. Tourism would be hard hit at Saguaro National Park, the Arizona Sonora Desert Museum, Kitt Peak Observatory and Ironwood Forest National Monument. Existing long-term jobs servicing truckers and tourists along the I-10 corridor would be lost.

Six years ago your state engineer, Jennifer Toth, raised the possibility of double decking six miles of  $I-10\ \mathrm{from}$ Ruthrauff to I-19. Excuse me. She said it would meet all future needs but that it was too expensive. That was a half truth. The cost per mile of double decking I-10 is more expensive, but the actual cost, the total cost of double decking six miles of I-10 is one-third the cost of building a new 56-mile highway through the Avra Valley. Your numbers, not mine. Double decking a few miles of I-10 would save taxpayers

nearly \$2 billion. Again, your numbers.

It would save communities and wildlife and archaeology sites, but it would not enrich certain real estate speculators who own some 1,500 vacant acres along the Huckleberry Highway alignment. By the Sonoran corridor, the northern leg of that makes all the sense in the world, connecting Raytheon, the planned tech park, the airport with I-10 and I-19.

But the other two legs of that corridor are of dubious intent. The southern leg appears to be a gift to (inaudible) adventures on Bill Swan's south (inaudible) development, and the western leg duplicates an already planned el Toro corridor and connects with Mr. Huckleberry's I-11. Maps from his office label it, besides Sonoran corridor, I-11, 11A, and auxiliary -- auxiliary institute -- interstate. We're not making this up.

So boondoggle, nonsense, economic loss, export of American jobs, wastes of taxpayer money and rich speculators, that's what a yes vote means. Please honor your office and your constituents and vote no.

CHAIRMAN CHRISTY: Thank you, Mr. Lannon.

Our next speaker is a citizen from Picture Rocks,  $\mbox{Mr. Christopher Banks.}$ 

MR. BANKS: Thank you, board, for hearing me, and it's been an interesting couple hours here, because I've learned

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 a lot just listening to all the different information. I am a citizen from Picture Rocks. I -- my family, my wife and I moved to Picture Rocks in 1971.

In 1971, we had one rural store. All the roads were dirt. It was a day trip to go to town, but we loved it. Peace, quiet, great place to raise your children and a family. I came from Vegas, and it was crazy there. So I was happy to get my acre-and-a-quarter out at Picture Rocks, and I've lived there and raised my family ever since.

And I've got involved in the community, watched the community grow, and I still love it. We've gone through some changes when the CAP came through. We joined a group of Friends For the Desert to try to get them to enclose the channel — the canal and a few things. We knew we couldn't stop it from going through because it was a done deal. It was an environmental impact study that we went to. But it went through and it was opened up — enclosed. But it went through, and it's needed, no question about it.

This corridor is needed. I understand all the speakers. They make it plain and simple that it's good for everybody. But I'm selfish. I know what this corridor wants from my backyard. It doesn't have to. You've got a freeway going right down the state. You could double deck it like Albert said, and it's cheaper.

I just don't want it going through my backyard.

It's going to kill the whole area. It's going to ruin it.

Okay. It's good for money, but I'm passionate about it, and I hope you take that in consideration. I know it's a lot of money involved. I'm old enough to know about that kind of thing, but please consider it. I'm selfish. That's my little area. Don't take it away. Thank you very much.

CHAIRMAN CHRISTY: Thank you, Mr. Banks.

Our next speaker is the executive director of the I-11 Coalition, Mr. Scott Higginson.

MR. HIGGINSON: Thank you, Mr. Chairman, members of the board. It's a great pleasure to stand before you today, and Mr. Christy, I congratulate you on a term well served and appreciate your support.

We're here to encourage you to pass the item that is before you, and I greatly appreciate your listening perhaps to some of the things that were said at the meeting in Wickenburg; the study not just sit on the shelf and that we take this to the next step, which is what this vote today will allow to happen. It will allow the first tier, tier one, of the environmental impact statement to go forward, which will help determine the most — the best route for the I-11 corridor from border to border. It will not just be that portion here in Pima County where there has been and is obviously some concern and about where it aligns, but it will take it to the entire route and determine the best location for that from an environmental

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 standpoint as well as economic, as well as impact on the citizens, and as well as the economic benefits to the community and the state as a whole.

So I'm here today representing our board to encourage its passage, to thank you and to thank Director Halikowski and others for finding the source, finding a way to take this to the next step. We -- if we are sincere in wanting to get Interstate 11 built and constructed, we have to demonstrate to Washington that we are taking the efforts necessary here locally to advance this project and not simply waiting for them to step in and assist us.

And so with that said, Mr. Chairman, I appreciate the board's indulgent -- indulgence in listening, and I urge you to pass the measure today so that this process can go forward and that it just doesn't end up sitting on a shelf. Thank you very much.

CHAIRMAN CHRISTY: Thank you, Mr. Higginson.

Our next speaker is the mayor of Maricopa,

Christian Price. Mayor Price.

MAYOR PRICE: Thank you, Mr. Chair, members of the board, Director Halikowski. A pleasure to be here, and I have a few things to reference, but you know, as this is the agenda item, I need to stay on topic here, but I'll -- I will ask for a point of personal privilege at the end.

But as you know, that the City of Maricopa and

myself in particular sit on the I-11 Coalition board, and you know, all due respect to those that are opposed to this, I think that we do have to keep in mind the bigger picture, and that is -- and I had the opportunity to attend the opening of the 303 overpass with Director Halikowski, and it was fascinating to listen to him talk about the value of looking sometimes 20 years out and how important that is. And as we see that our demographic changes, as we see that, you know, the City of Phoenix and that area changed -- I don't think anyone thought 20 years ago that there was going to be a need for a freeway bypass around that segment of Phoenix.

And so, you know, as you relate that to the I-11, when you talk about a border-to-border, you know, thoroughfare in which jobs can be created, we have a Phoenix Mart that's now located in Casa Grande that is one of three in the world. We are looking for those opportunities to consistently increase that trade with Mexico, and I think we heard that from the Consul General today. And so I applaud the efforts that ADOT has gone through to find this — these precious resources of dollars to take that level — that study to the next level and to move that off the shelf and to, you know, kind of find those early determinants as to where the best route will be, because we don't know where those are.

You know, as we talk about the independent segments of utility, there's a fan. You've seen that graph

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 where it looks like there could be five or six different areas in which, you know, this -- this locations could be in. Somehow you have to take that and you have to go through all these segments throughout the entire state and add that to it?

So it really as a difficult process, and it's going to take a lot of hearings to take a lot of time. It's going to take a lot of hearings and meetings to do so. So, you know, I would encourage you to vote yes on this so that we can move this segment forward. We can find out where the best places to locate it, and we can take into consideration those concerns that — that the citizens have, because I too always understand, you know, there's a balance between economic progress and finding and protecting our environment, and I think that there is a way to be able to do both, but you can't find that out until you move that study forward. So with that, I would say please vote yes on this and move that forward.

And the point of personal privilege I would ask for is I have a little plaque here for Chairman Christy. I wanted to give this to him as it's his last meeting. Apparently I've been informed that I don't have \$25 million laying around, and so the rest of you board members don't get one until you're the chair. So anyways, thank you very much. I appreciate it and there's your plaque (inaudible).

CHAIRMAN CHRISTY: At this rate I'm going to -UNIDENTIFIED SPEAKER: You're going to --

1 CHAIRMAN CHRISTY: Clean up. 2 UNIDENTIFIED SPEAKER: -- need an ADOT truck to 3 help you haul that home. 4 CHAIRMAN CHRISTY: Thank you for your comments, 5 Mayor Price. 6 Our next speaker is the chairman of the Pinal 7 County Board of Supervisors, Mr. Anthony Smith. 8 MR. SMITH: Thank you, Chairman Christy, board 9 members, Director Halikowski. I want to congratulate you on a 10 successful corridor study for the -- and look forward to the 11 next step being successful -- as successfully initiated. 12 Pinal County is ideally situated between Phoenix 13 and Tucson. Ideally right here in the middle of the Sun 14 Corridor, a great area of promise and growth for the entire 15 state. We have the Interstate 8, Interstate 10, and we look 16 forward to the Interstate 11 and also the completion of what we've been putting into practice and implementation working with 17 ADOT on the north/south corridor, which connects the east valley 18 communities down to Florence, Coolidge, Eloy and down to the 19 20 I-10: 21 Recently, Pinal County has joined in the economic 22 development powers of trio, and we consider economic development 23 extremely important as we continue to move Pinal County forward. 24 And with that, we support the approve of the tier one EIS for

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1-11 from Wickenburg to Nogales. Thank you.

CHAIRMAN CHRISTY: Thank you, Chairman. 2 And our final speaker, on the I-11 topic is a member of the board of directors and I believe incoming 4 chairman -- he can correct me on that -- of the Tucson 5 Metropolitan Chamber of Commerce, Mr. Tom McGovern. 6 MR. MCGOVERN: Thank you, Mr. Chairman and members of the board. Welcome on behalf of the Tucson Metro Chamber. It's great to have you here again, and we look forward to all of -- all of you coming back to see us again. 10 I would like to add my congratulations as I have 11 several times to Chairman Christy for being such a fantastic representative of this part of the state, and frankly, of the entire state. A great partner to many of us and certainly to 14 the business community here in southern Arizona, and for the great legacy that he'll leave and the difficult shoes, big shoes 15 16 that have to be filled by our next chairman. 17 What I'd like to point out is that in this 18 region, historically we've not necessarily spoken with one 19 voice. We've -- we've often, as the saying goes, eaten our 20 young, and in the case of Interstate 11, and frankly, all of the 21 transportation issues facing us today, I've never seen the kind 22 of -- particularly business community support and unified voice 23 that I'm seeing now. 24 Obviously I'm here to encourage your vote to move forward the EIS tier one studies for 1-11, but as we've heard

previously, components of that are equally important. This is not a short-term project. State Route 189 is a key component, obviously. The widening of I-10, completion of that widening project, support for the new Sonoran corridor concept that you'll be seeing, these are all really important and they all fit together. And I think it's unique at least in our area that the business and for the most part the entire community has been speaking with one voice and, you know, I apologize for the redundancy, but I'm also happy about it that you're hearing that same message.

You know, the Intermountain West Corridor is really critical to the long-term economic growth of Arizona and indeed the western United States. It's not a short-term project, as I said. This reminds me, actually, of the central Arizona project from more than 30 years ago. There was a lot of opposition to the project. We made it through, but only through persistence and a long-term vision and long-term support from many people, even in this room here.

I would like to use that as kind of a beacon, if you will, an example of how I-11 should be considered, and I ask for not only your consideration today in providing a funding for the next step, but for you to consider this as a long-term project that will go beyond probably any of our careers, you know, within this transportation market and -- and recognize that this is for our children and really our grandchildren:

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1	Finally, just thanks to ADOT for the great work
2	that's been done, not just on the I-11 study, but also
3	throughout all of the other transportation issues around here.
4	And thanks again to the board and Chairman
5	Christy for your leadership and your support of this area.
6	Thank you-
7	CHAIRMAN CHRISTY: Thank you, Mr. McGovern.
8	Are there any other speakers that have not been
9	noted to address the board?
10	I want to thank all the speakers for their
11	comments. They are duly noted, and we'll proceed with the item
12	at hand, which is a report on the I-11 corridor funding. And
13	we'll hear once again from our assistant director for multimodal
14	planning, Mr. Scott Omer
15	Mr. Omer.
16	MR. OMER: Thank you, Mr. Chair.
17	So Item Number 11 is the funding for the tier one
18	environmental impact statement for the I-11 Intermountain West
19	Corridor.
20	As you remember for it's been going on for
21	awhile now, ADOT and the Arizona Department of Transportation
22	and the Nevada Department of Transportation joined a joint
23	partnership over two years ago to initiate the original corridor
24	study. We did that. We delivered the project on time within

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budget, a couple million dollars, to really identify, is there a

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business case? Is there a potential purpose and need for a corridor that connects the two largest cities in the United States (inaudible) interstate, Las Vegas and Phoenix. That was the original concept. But this board said, that's not good enough. This board said, we should be looking at the entire corridor from border to border in the state of Arizona, and that's what we did.

So we went back and truly identified what should we be looking at along this corridor. It wasn't just the Congressionally-designated piece that was from Las Vegas to the US-93 near Wickenburg. It was also, you know, the southern Arizona piece and the piece in the Phoenix metro area, and it was really looking at the entire potential Interstate 11 system. So that's what we did, and we feel it was a very -- a good study.

We reached out to over 350 different business communities and organizations. You know, we've had -- we had thousands of comments that came back on the reports. I'm very pleased with the overall report itself, and you know, we presented that to the board in October, the final report, and as you -- you all remember the last -- over the last year, I was in front of you I think every month giving an update on the report.

One of the things that came out of the report though was critical next steps that we felt was important to continue to move the corridor forward if that was the desire of

the State of Arizona, and one of those critical next steps that was identified was really the development of a tier one environmental impact document from US-93 near Wickenburg to the Nogales area. That was identified in the report, and that's what we're here recommending today.

We -- you know, it's duly noted that we're not including US-93 north of Wickenburg, because that report's already been done. We have the environmental work that's been done on that corridor before. We're comfortable with the outcome of that. This is in the area where we need to identify where the corridor will be in the future. What the environmental impact report's going to say, it's, you know, we're breaking this down into tiers. You've heard us -- you've heard today this is about a tier one environmental impact statement, you know, that's broken down into two individual tiers.

The first tier, the tier one, is -- really focuses on broad policy-based decisions that are on a national, regional and local level that looks at the -- what the goals of the corridor should be, where the general location of it should be at, what the specific mode choice should be, look at the areas where they're going to have specific impacts, and also look at fatal flaws on areas that you should completely avoid.

 $\hbox{A tier two document is the project level document}$  that you have a clearance on before you actually go to

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construction. So that is not what this document is. The tiered approach does allow us the flexibility to have fiscal constraint on the tier two document on -- but on the tier one document, we don't have to have the funding identified for construction. This is a planning study.

A tier one docket -- tier one document also will give us a record of the decision, which would mean that we wouldn't have to go back again and re-address some of issues that we settle in this document as we move forward to the final construction or the final tier two clearance document itself, and that would be approved by the department and by -- the record of the decision would come from the department and by the Federal Highway Administration as well.

The tier one document will look at the project in its entirety. It does -- it's a broad-based look at the project and looks at fatal flaws and different modes and corridors.

It's also a GIS-level inventory of all the various resources. So what that means is you're not putting people out on the ground to do specific surveys and inventories. Generally, you'll use technology to help you with that. So it's a higher level look at the corridor. But you can also compare the impacts to all of the different corridor alternatives and give us a good, broad-based look at where we should be focusing at on the future.

The other thing that it does for us is while the

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 tier one document doesn't specify the exact width of a corridor, in general we'll narrow the corridor down to about a 2,000 feet wide -- 2,000 foot wide corridor. But in areas where we have specific concerns, whether they be intersections or they be interchanges or they have other areas where there's concerns, we could narrow that down to about 500 feet.

It would get a record (inaudible) decision that would be signed off on. As I said, it would be the starting point for any final environmental document that would be for the clearance of the construction of the corridor of the future if that's what it came out to say.

The current cost estimate that we've identified for this tier one EIS is \$15 million, and we have a schedule of about three years after the time that we issue the notice to proceed to the contractor. That's not starting today. Our schedule now is we're getting — if the board approves the project today, we'll be identifying the scope of work and developing the scope of work for the corridor reaching out to the land management agencies and other resources agencies to help us develop the scope of work. We'll advertise an RFP hopefully in the spring, and ideally, in my eyes, we'll — we would have something ready to go towards the end of this fiscal year.

Mr. Chair, with that, I would recommend the approval of Item Number 11.

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                    CHAIRMAN CHRISTY: Any questions, discussion or
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      comments of Mr. Omer regarding the agenda item?
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                    MR. ANDERSON: Mr. Chairman.
                    CHAIRMAN CHRISTY: Mr. -- Vice Chair Anderson.
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                    MR. ANDERSON: Mr. Omer, I assume that Ms. Ward
      has looked at this, that it's fiscally constrained within the
      five-year program.
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                    MS. WARD: (Inaudible.)
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                    MR. ANDERSON: What does it do with the other --
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     that whole line item of the budget?
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                    MR. OMER: So I can answer that question, and
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     specifically, Mr. Anderson.
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                    Mr. Chairman, Mr. Anderson, so the $15 million.
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     where the funding was brought from, it's still within the exact
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     same financially and fiscally-controlled tip and stip that we
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     have today. It's not new money from anywhere else. We
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     identified specific projects that were in our existing five-year
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     program that we had concerns with in our ability to deliver
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     those projects in this fiscal year. Right? Some of the
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     projects specifically were not going to be ready to advertise,
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     and we were going to have to reprogram those or bring something
     else in.
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                    There were other projects that we were not sure
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     that we were going to have them ready at the end of the year.
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     So some definitely, some we weren't sure. We identified those
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projects, and there were six of them in total that were approved in Item Number 10, and those projects added up to about \$15 3 million, which funds this. 4 Our intention would be when those projects are ready to go, you know, we get their right-of-way -- or the 6 right-of-way ready to go. We have the clearances that are -would allow us to move those projects out. We'd bring those 8 back in either this year, if we -- if more money came available, or if not, we'd put those in next year's tentative program, and 1.0 the board would approve those for the FY '16 through '20 11 program. 12 Hopefully that answered your question, 1.3 Mr. Anderson. 14 MR. ANDERSON: The second question would be the 15 life span of this document. I mean, is it something if -- I 16 think there's several EISs that we've done that basically 17 outdate. You have to go back and redo them. Will we have this 18 type of issue with this if we're not going to proceed within, 19 you know, a period of time? 20 MR. OMER: Mr. Chair, Mr. Anderson, I don't think it's going to be exactly the same, because honestly, this is the 21 22 first time we've done a tier one environmental document in 23 Arizona on a highway project of my knowledge. Generally we'll do a tier two document, which is the final document ready to go

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to construction. And with that record of decision, what you're

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depending.

verifying and saying is, you know, you have, you know, nothing in the way, you have a finding of no significant impact of the environmental assessment, where you get your record of decision on an EIS that allows you to move directly into construction.

When those projects sit on the shelf for too long, they have to be updated to make sure that any of the issues that were addressed in the original document have not become outdated. In this instance, it's not the same, and the reason is is because we can't go to construction on a tier one document anyway. Ideally, what we'll do is establish the purpose and need, identify any fatal flaws in the corridors as they've been identified today, and it will narrow the corridor down. You're still going to come back in later on and do the final clearance document that allows this to go to construction. I wouldn't see a reason why we'd have to do a detailed update of this, because we'd be moving into the more detailed tier two document in the future.

MR. ANDERSON: Thank you.

CHAIRMAN CHRISTY: Any further questions of

20 Mr. Omer?

MR. LA RUE: Yeah. Mr. Chair, I do.

CHAIRMAN CHRISTY: Board Member La Rue.

MR. LA RUE: So Scott, you know, just to refresh,

because I've heard this a couple times now. So this tier one,

it is from the border to Wickenburg?

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 MR. OMER: Yes, sir.

MR. LA RUE: Project limits. It goes from the hundred thousand foot level down to 2,000, maybe 500 feet,

MR. OMER: Yes, sir.

MR. LA RUE: It's a tier one, and when we want to proceed, we're then able to do a tier two on smaller sections of this study area independent of the other sections? Is that our strategy?

MR. OMER: Mr. Chair and Mr. La Rue, that would be one of the strategies that we'd use. The tier two document would identify the specific -- we have a corridor today. Our corridor, if you remember, is 5 to 50 miles wide in some instances, and it takes up, you know, entire parts of municipalities. We can't narrow it down.

What this one does is it gets us down to an alignment level, which again, it's not construction level down to 400 feet so you can go out and purchase right-of-way, but it does get you down to a specific alignment so you can say you're between this point this point. When we do that, we will have the ability to move to a final tier two document on the entire corridor if we chose to do so, but again, that would be depending on funding, and I wouldn't see any way that we would have, you know, the specific funding for the entire corridor at one time.

So ideally, or reasonably, what we would probably do is identify a specific corridor or a specific segment of the independent utility inside of the overall corridor that we could move forward to if there was the purpose and need for it at the time or if there was the funding available for it or if there was the desire of this board to move forward with it, we would look at how the funding would come about, and we could clear that individual section for final design and construction.

Mr. Chair.

CHAIRMAN CHRISTY: Director Halikowski.

MR. HALIKOWSKI: Sometimes I think when we explain things, we get terminology moving and we forget that others don't always understand terminology, and I think we intermix corridor with other words, and I want to just be very clear with Mr. La Rue's question.

The corridor we did the study on with Nevada is 422 miles long, and it goes from Nogales all the way to our border with Las Vegas. And what we looked at is if we move forward in the future, no one is going to say, let's build that 422 miles all at once. We would do it, I think as you're alluding to, segments of independent utility. I think we split it up into seven or eight different segments of bite size pieces of that 422 miles.

So essentially what we're looking at with this tier one study is that can we look at what the corridor

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 alternatives would be between Wickenburg and Nogales, and then I believe you will go to a preferred alternative in the tier one, but then within that tier one Wickenburg to Nogales, there are segments of independent utility that if you have the funding, you now have the groundwork laid to go to the tier two and complete the EIS for a specific bite size piece, if you will. And that's where the segments of any independent utility come forward. You may choose to construct Nogales to Tucson first. You may choose another segment, but they are divided up into those. So I just want to be clear, because very often when we're talking, we tend to toss around terms that sometimes confuse me, and I want to be very clear.

CHAIRMAN CHRISTY: Thank you.

MR. OMER: Mr. Chair, Mr. La Rue, I'll confuse you even more, because we probably wouldn't construct an entire segment of independent utility at one time just because of the amount of funding. We'd probably choose a project that has logical termini inside of it. That would say it would be a piece between Nogales and Tucson, for example, or a piece between Phoenix and Tucson. We couldn't do the whole thing at one time.

MR. HALIKOWSKI: But none of this work that we're doing in the tier one will be wasted. When we go to -- if we choose to go to a tier two, we will use all this work.

MS. BEAVER: Chairman Christy, I have a question.

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sources as they're looking at capital needs to boost their economies and the flow of goods and trade. So the answer to your second part, I think, is definitely yes, that it shows that Arizona is willing to put skin into this game to build this, because otherwise, we're just going to Congress with our hand out saying give us money. But this shows real effort on our part. So as we look to this in the future, I think it becomes a corridor of national significance then CHAIRMAN CHRISTY: What's your question? MS. BEAVER: Well, and Mr. Chairman, would this not also be a situation where when the federal government sees that participation that we're more likely to get attention at -you know, getting something through our Congress (inaudible). MR. OMER: I would say that the director (inaudible) would definitely be yes. MS. BEAVER: Yes. MR. OMER: I would say the answer to that is yes. MR. HALIKOWSKI: Mr. Chair, I also think it's a (inaudible) signal to the Mexican government who's putting a billion dollars in --MR. OMER: Right. MR. HALIKOWSKI: -- to say we're doing the same. MR. OMER: Because one of the things we're looking at, obviously the world doesn't stop or begin at

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Nogales. So that's why we're looking at the binational study of

MS. BEAVER: Second.

CHAIRMAN CHRISTY: There's been a -

23

24

25

for approval.

1	CHAIRMAN CHRISTY: There's been a motion by Board
2	Member La Rue and a second by Board Member Beaver to approve and
3	accept a new as a new project Item 11A as presented.
4	Discussion?
5	Hearing no discussion, all those in favor of the
6	motion to accept and approve new project Item 11A as presented,
7	signify by saying aye.
8	BOARD MEMBERS: Aye
9	CHAIRMAN CHRISTY: Opposed? Hearing no
10	opposition, the motion carries unanimously.
11	Thank you very much, Mr. Omer, and thank you
12	board.
13	We'll now move on to Item 12, the state
14	engineer's report. We have Mr. Steve Boschen, who is the deputy
15	state engineer for project delivery and design.
16	By the way, we have a new state engineer, Dallas
17	Hammet, who is replacing Jennifer Toth, and unfortunately he
18	couldn't be here today, but we certainly welcome him and wish
19	him every bit of success and cooperation.
20	And Mr. Boschen, thank you for being here today
21	on his behalf, and please proceed.
22	MR. BOSCHEN: Chairman Christy, board members,
23	thanks for having me here. As you said, Dallas couldn't join us
24	today.
25	UNIDENTIFIED SPEAKER: His daughter's graduating

```
1
     right now.
 2
                    MS. BOSCHEN: His daughter's graduating today,
     and I think she's receiving an honor, so that's great.
 4
                    CHAIRMAN CHRISTY: In what area?
 5
                    MR. BOSCHEN: In civil engineering of all things.
 6
                    UNIDENTIFIED SPEAKER: The apple and the tree,
     Mr. Chair.
 8
                    MR. BOSCHEN: I was not as smart as the director
 9
     today, but I am a U of A grad. I didn't wear my pin.
10
                    UNIDENTIFIED SPEAKER: You had to wear ASU
11
     though.
12
                    MR. BOSCHEN: I do root for ASU except for one
13
     game of the year, so...
14
                    UNIDENTIFIED SPEAKER: Here you go Steve, I'm
15
     going to pin you.
16
                    UNIDENTIFIED SPEAKER: He's been waiting to do
17
     that.
18
                    UNIDENTIFIED SPEAKER: (Inaudible.)
19
                    UNIDENTIFIED SPEAKER: No. We're just bound
20
     together for life.
21
                    (Inaudible cross talk.)
22
                   UNIDENTIFIED SPEAKER: So when do we play
23
     racquetball again?
24
                   MR. BOSCHEN: All right: State engineer's
     report. We do have 133 projects under construction at an amount
```

```
of 892. In reference to last month, our numbers were 123 and
 2
      about 796. So about 10 more projects and 100 million more.
 3
                    We did finalize two projects in November at a
 4
     cost of 4 million. So to date we have 43 million -- 43 projects
 5
     finalized. That really concludes the state engineer's report.
 6
                    CHAIRMAN CHRISTY: Thank you.
 7
                    MR. BOSCHEN: I'll be happy to answer any
     questions.
 9
                    CHAIRMAN CHRISTY: Any questions of the state
10
     engineer's report?
11
                    Hearing no questions, direct -- Deputy Boschen
     would you please proceed with Item 13, construction contracts.
1.3
                    MR. BOSCHEN: Authority of construction
     contracts, we have 11 that are up on the board. Three have
14
15
     already been approved -- or excuse me, four have been approved
16
     (inaudible) consent agenda. Thank you
17
                    We have seven to discuss. The good\ news\ is\ that
18
     for the most part, the average is under 17 percent compared to
19
     state's estimate and low bid.
20
                    We'll speak to the first one, 13A. This is a
21
     City of Yuma project. You might note that the map is incorrect.
22
     There is a couple of 14th Streets in Yuma. This one is in
23
     what's depicted as the city. 14th Street -- this is actually
24
     the county 14th Street, which is south of the base. So
     disregard the map.
```

1 There were six bidders on this project. We did feel that it was reasonable competition on it. The RO Site 3 (phonetic) and the Pit Source was very close, so we do thinkthis is a reasonable bid. We recommend approval. 4 5 CHAIRMAN CHRISTY: Board Member Beaver, this is 6 in your district. Do you have any comments or questions? 7 MS. BEAVER: No. 8 CHAIRMAN CHRISTY: Hearing no comments or 9 questions from Board Member Beaver, the Chair would accept a 10 motion to approve staff's recommendation to award the contract 11 for Item 13A to Sunland, Incorporated, Asphalt and Seal Coating. 12 MS. BEAVER: So moved. 13 MR. ANDERSON: Second. 14 CHAIRMAN CHRISTY: There's a motion by Board 15 Member Beaver and a second by Vice Chair Anderson. All those in 16 favor of the motion -- excuse me. Any discussion on the motion? 17 Hearing no discussion, the Chair would ask that 18 all those in favor of the motion as recommended by staff be --19 those in favor of it signify by saying aye. 20 BOARD MEMBERS: Aye. 21 CHAIRMAN CHRISTY: Opposed? Hearing no 22 opposition, the motion carries. 23 Director -- Deputy Boschen. 24 MR. BOSCHEN: Thank you, Chair. 25 The next project is 13B, located on US-93 north

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of Wickenburg. Very competitive bid. We did have eight bidders 2 on this project. It's five miles of new alignment on south --3 on a southbound alignment. So this would be considered part of the I-11 corridor. The X -- the roadway X that we received the 5 bid on that was extremely competitive, so -- the dirt works, very competitive, the asphalt, and the AB, aggregate base that we received, very competitive bids on that, and also the concrete. So this was a real big win for us. It was 27 percent underneath State's estimate. We do recommend approval for this 10 project. 11 CHAIRMAN CHRISTY: Board Member Beaver, this again is in your district. Do you have any comments or 13 questions? 14 MS. BEAVER: No. I move that we approve the 15 recommendation. 16 CHAIRMAN CHRISTY: There's been a motion by Board 17 Member Beaver to accept staff's recommendation. Is there a 18 second? 19 MR. LA RUE: Second. 20 CHAIRMAN CHRISTY: Second by Board Member La Rue. 21 Discussion? Hearing no discussion, all those in favor of staff's recommendation to award the contract for Item 13B to 24 Aims Combs Joint Venture signify by saying ave. 25 BOARD MEMBERS: Aye.

1	CHAIRMAN CHRISTY: Opposed? Hearing none.
2	Deputy Director Boschen.
3	MR. BOSCHEN: Chairman Christy, the next project
4	is 13C, and it's located on State Route 95 in Lake Havasu City.
5	We did have one that went over on this, very small quantities.
6	So we analyzed what was the reason for the overage, decomposed
7	granite, rock mulch, irrigation control valves. Again, small
8	projects. We do have challenges. There were only two bidders
9	on this. Casino Construction was the apparent low bid. We
0	recommend approval.
1	CHAIRMAN CHRISTY: Board Member Beaver, again
.2	this is in your district. Any comments or questions?
3	MS. BEAVER: No. I move that we approve the
4	recommendation as presented.
5	CHAIRMAN CHRISTY: There's been a motion by Board
6	Member Beaver to approve the recommendation as presented. Is
7	there a second?
8	MR. CUTHBERTSON: Second.
9	CHAIRMAN CHRISTY: Second by Board Member
0	Cuthbertson, Discussion?
1	Hearing no discussion, all those in favor of the
2	motion as presented signify by saying aye.
3	BOARD MEMBERS: Aye.
4	CHAIRMAN CHRISTY: Opposed? Hearing no
5	opposition,.

1	Deputy Boschen.
2	MR. BOSCHEN: Chairman Christy, the next project
3	is 13D, located in Bullhead City, and it involved three
4	intersection improvements. It was an HSIP project. This was
5	initially postponed to January 9th, so it might be a little bit
6	jumbled in your package.
7	There was an amendment. Again, this one was
8	over. Again, we had small quantities, and at first Bullhead and
9	WACOG weren't sure if they could get the funding together. They
10	have agreed to provide the funding for the overage, and they
11	concur on awarding to the low bidder, and the department's
12	recommendation is to award to the low bidder. The low bidder is
13	Tiffany Construction.
14	CHAIRMAN CHRISTY: Board Member Beaver, this is
15	in your district. Any comments or questions?
16	MS. BEAVER: No. I move that we approve the
L7	recommendation as presented.
18	CHAIRMAN CHRISTY: It's been moved by Board
L 9	Member Beaver to approve the recommendation as presented. Is
20	there a second?
21	MR. CUTHBERTSON: Second.
22	CHAIRMAN CHRISTY: We have a second by Board
23	Member Cuthbertson. Discussion?
2.4	All those in favor of moving the motion as
5	presented signify by saving ave

1	BOARD MEMBERS: Aye.
2	CHAIRMAN CHRISTY: Opposed? Hearing none, the
3	motion carries.
4	Floyd, is there anything that I need to say or we
5	should say about the amended item before we get to it or is it
6	self-explanatory?
7	MR. ROEHRICH: Mr. Chair, it's self-explanatory,
8	and I think Steve or Mr. Boschen will discuss that as well.
9	CHAIRMAN CHRISTY: Deputy Boschen.
10	MR. BOSCHEN: The next item is 13E. It was
11	postponed last month, and it is a sign replacement project in
1.2	the SEMPO area. We did have two.
13	CHAIRMAN CHRISTY: Are we on E or D?
L4	MR. BOSCHEN: I'm on E. Should I be on D?
L5	MS. BEAVER: No. We just did D.
L6	CHAIRMAN CHRISTY: Well, we have 13D up here. I
L7	beg your pardon. It is 13E. It's all one. I'm sorry.
.8	Proceed. I beg your pardon.
.9	MR. BOSCHEN: No problem.
20	CHAIRMAN CHRISTY: 13E.
21	MR. BOSCHEN: So 13E, it's a sign replacement
22	project in the SEMPO region, various sign locations. It was
3	postponed last month. Meadow Valley submitted a bid that was
2.4	extremely competitive. They sent us a letter requesting that we
5	disallow their bid because they have had a mathematical error

1.	In their bidding software. We analyzed that. We've analyzed
2	Sun Line's bid, which was the second bid. We proposed to reject
3	the bid of Middle Valley and award the project to Sun Line
4	Contracting.
5	CHAIRMAN CHRISTY: Board Member Beaver, you are a
6	hotbed of activity.
7	MS. BEAVER: Makes my people happy.
8	CHAIRMAN CHRISTY: Do you have any comments or
9	questions?
10	MS. BEAVER: Yes, on this I do. More it's a
11	technical type question. I noticed on here the recommendation
12	is to withdraw the bid without forfeiting its bid bond, yet it
13	just stated reject the bid. So which verbiage would you prefer
14	that's used?
15	MR. BOSCHEN: Ms. Beaver, Mr. Chair.
16	MS. BEAVER: The what we've got before us, do
17	you want me to just read it for you?
18	MR. BOSCHEN: Sure.
19	MS. BEAVER: Okay. The department recommends
20	that the board allow Meadow Valley Contracting, Inc., to
21	withdraw its bid without forfeiting its bid bond and recommends
22	awarding or award of this project to Sun Linc Contracting, LLC.
23	MR. BOSCHEN: Ms. Beaver, Mr. Chair, we recommend
24	using the wordings that you have in your package.
25	CHAIRMAN CHRISTY: Withdraw? Because my package

```
says reject.
  2
                    MR. ROEHRICH: Mr. Chair, Ms. Beaver, I think
     whether you reject it or withdraw it -- you're allowing them to
  4
     withdraw it or rejecting, I think it's the same outcome. I
 5
     guess it's worded different. So really the issue is here is
 6
     remove Meadow Valley's bid, do not take their bond, which you
     have the right to take their bond if you think that they were
 8
     doing something illegal or there was an issue there. We don't.
 9
     It was an honest mistake. So in this case, however you want to
10
     say, reject the bid or withdraw their bid, without forfeiting
11
     their bond and award it to Sun Line. That's the outcome of that
12
     -- what we're looking for.
13
                    CHAIRMAN CHRISTY: Ms. (Inaudible.)
                    MICHELLE KUNZMAN: I think the word withdraw
14
15
     is probably the better choice.
16
                    MR. BOSCHEN: Than reject. Okay.
17
                    CHAIRMAN CHRISTY: So we will note that this
18
     motion is to withdraw the bid.
19
                   MS. BEAVER: Without forfeiting its bid bond and
20
     recommends award of this project to Sun Line Contracting, LLC.
21
                   MR. BOSCHEN: Ms. Beaver, Mr. Chair, that would
    be the department's recommendation. Withdraw does sound better,
23
     Floyd ...
24
                   CHAIRMAN CHRISTY: Are you willing to make a
     motion so saying?
```

1	MS. BEAVER: So moved.
2	CHAIRMAN CHRISTY: There's a motion by Board
3	Member Beaver to withdraw the bid as presented. Is there a
4	second?
5	MR. ANDERSON: Second.
6	CHAIRMAN CHRISTY: Second by Vice Chairman
7	Anderson. Discussion?
8	Hearing no discussion, all those in favor of the
9	proposed motion signify by saying aye.
10	BOARD MEMBERS: Aye.
11	CHAIRMAN CHRISTY: Opposed? Hearing no
12	opposition:
13	Deputy Boschen.
14	MR. BOSCHEN: We were on
15	UNIDENTIFIED SPEAKER: Did we also approve the
16	other
17	CHAIRMAN CHRISTY: Oh.
18	UNIDENTIFIED SPEAKER: Yeah.
19	CHAIRMAN CHRISTY: That would be a two-part. Is
20	there a motion to do so?
21	MS: BEAVER: It was isn't it all-inclusive in
22	the one motion that I said?
23	UNIDENTIFIED SPEAKER: But not it just
24	restates (inaudible)
25	(Inaudible cross talk.)

1	UNIDENTIFIED SPEAKER: So it's only one motion's
2	needed? (Inaudible.)
3	CHAIRMAN CHRISTY: Only one motion is needed and
4	determined. Any discussion on the fact that there's only one
5	motion needed?
6	Then we'll proceed with the vote. All those in
7	favor of the motion as presented signify by saying aye.
8	BOARD MEMBERS: Aye.
9	CHAIRMAN CHRISTY: Opposed? Hearing no
10	opposition, the motion carries.
11	Deputy Boschen.
12	MR. BOSCHEN: Chairman, first, the next project
13	is in the City of Peoria, 13F on your packet. This was
14	initially postponed to the 9th. We were able to look at the
15	protest that was filed by F $\&$ F Construction. We recommend
16	rejecting their protest, and they have not voiced any
17	opposition. In fact, we contacted them yesterday. We recommend
18	awarding to Carson Construction. So to make sure we're clear on
19	this, we are rejecting the protest of F $\&$ F and recommending
20	award to Carson construction.
21	UNIDENTIFIED SPEAKER: And this could be dealt
22	with in one motion.
23	CHAIRMAN CHRISTY: The gentleman from Phoenix,
24	this is your district. Do you have any questions or comments?
25	MR. LA RUE: I have no questions and I move for

1	approval.
2	MR. SELLERS: Second.
3	CHAIRMAN CHRISTY: There's been a motion by Board
4	Member La Rue to approve the recommendation and seconded by
5	Board Member Sellers. Discussion?
6	MS. BEAVER: Just clarify, the recommendation is
7	to reject, right, the proposal?
8	MR. BOSCHEN: To Mr. Chairman, it's to reject
9	the protest because we did not agree with the basis of the
10	protest, and to further award this to Carson Contracting, who
11	was the apparent low bidder on the bid opening.
12	CHAIRMAN CHRISTY: So noted.
13	UNIDENTIFIED SPEAKER: Correct.
14	CHAIRMAN CHRISTY: Any further discussion?
15	We'll move on to the vote. All those in favor of
16	the motion as presented signify by saying aye.
17	BOARD MEMBERS: Aye.
8	CHAIRMAN CHRISTY: Opposed? Hearing no
.9	opposition, the motion carries.
20	Deputy Boschen.
1	MR. BOSCHEN: Chairman Christy, members of the
2	board, last one. This project is in Summerton, a little bit
3	south of Yuma, 13G. We had a bid that was 14 percent over, and
4	Summerton cannot come up with sufficient funds to proceed with
5	the work on this. We are suggesting that the project be

```
1
      rescoped, and we reject all bids and rescope the project.
  2
                    CHAIRMAN CHRISTY: Board Member Beaver, don't you
  3
     have any control over your district? Do you have any comments
  4
     or questions?
 5
                    MS. BEAVER: No. I move to approve the
 6
     recommendation as presented_
 7
                    CHAIRMAN CHRISTY: Board Member Beaver has
 8
     approved to accept the recommendation as presented. Is there a
 9
     second?
10
                    MR. LA RUE: Second.
11
                    CHAIRMAN CHRISTY: Second by Vice Chair La Rue.
12
     Discussion?
13
                    Hearing no discussion, all those in favor of the
14
     motion as presented signify by saying aye.
15
                    BOARD MEMBERS: Ave.
16
                    CHAIRMAN CHRISTY: Opposed? Hearing none, the
17
     motion carries.
18
                    Thank you very much, Deputy --
19
                    MR. BOSCHEN: Thank you.
20
                    CHAIRMAN CHRISTY: -- Boschen for your help
21
     today.
22
                    MR. BOSCHEN: Okay.
23
                   CHAIRMAN CHRISTY: And we'll proceed with Item
24
     14. We have some organizational matters of succession to deal
     with, and the Chair would at this time entertain a motion to
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1
      adjourn to executive session.
  2
                     MS. BEAVER: I make a motion that we adjourn to
  3
      executive session in accordance with ARS.
  4
                     CHAIRMAN CHRISTY: There's a motion by Board
  5
      Member Beaver and seconded by --
  6
                    MR. SELLERS: Me.
  7
                    CHAIRMAN CHRISTY: -- Board Member Sellers to
     adjourn to executive session, and we adjourn this meeting for
 9
     that.
10
                    MICKELLE KUNZMAN: You need to vote on it.
11
                    CHAIRMAN CHRISTY: Oh, of course. We are -- have
     a motion for us to adjourn to executive session that's been made
12
13
     and seconded. Any discussion?
14
                    Hearing no discussion, all those in favor of the
15
     motion to adjourn to executive session, signify by saying aye.
16
                    BOARD MEMBERS: Aye.
17
                    CHAIRMAN CHRISTY: Opposed? Hearing no
     opposition, we are adjourned to executive session_+
18
19
                    (Break in recording.)
20
                    CHAIRMAN CHRISTY: I'd like to call the
21
     continuation of the State Transportation Board of December 12th
22
     to order. We'll move on with the final item, 15, suggestions
23
     for future board functions.
24
                    MR. ROEHRICH: Mr. Chair, hold on (inaudible). I
25
     was just going to say prior -- just before you hit Item Number
```

15, I do know that the vice chair and the board members themselves had a little recognition gift they wanted to --

CHAIRMAN CHRISTY: Okay.

MR. ROEHRICH: -- present.

KELLY ANDERSON : Stay seated (inaudible)

everybody else.

In 2010, March of 2010 was my very first board meeting. It was in Oro Valley. And after the meeting, as a note, it was a very short meeting. This one was very excruciating. I think (inaudible) for a reason. But I was walking out to my car in the parking lot afterwards, and Bob Montoya, Victor Flores, Doe Feldmeyer, Filipe Zubia (phonetic), they caught me in a corner parking lot, and they go, you're the rookie. I'm like, what do you mean? You're the rookie. I'm like, what do you mean? You've got to golf with us. You've got to drink lemonade with us at night. You've got to do all this stuff. I go, okay. (Inaudible).

So (inaudible) started traveling around the state and doing all the stuff that we do, and ended up in a local establishment, you know, pitchers of lemonade and stuff like that, and they go, what's with Christy? You know, he's -- look at how he dresses. Perfect. His hair's perfect. His shoes are shiny. And when you travel with him, we have big duffel bags. He's got a little briefcase, and how does he get all that stuff into one little briefcase? And we were just scratching our

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 heads. I'm like, you know, what's -- you know, what's going on?

So we kept talking about you. You know, you'd show up the day

of the meeting, because you had (inaudible) auto business to be

taken care of. But we were in Parker, and I forgot the year,

maybe you'll help me out, it was several years ago.

FLOYD ROEHRICH, JR: '11. I think '11.
UNIDENTIFIED SPEAKER: Probably

KELLY ANDERSON: And we had the reception and we were there, pitchers of lemonade again on the river, and you were there. And you were talking about your auto dealership and things were going through, and you had a (inaudible) earlier, but you said, your eyes will go misty when you buy a car from Steve Christy. And that time we were (inaudible). We understood.

So I called the guys, because, you know, part of your send away as part of this board and part of the board previous. And I said, Victor, anything good to say about him? Hell, no. I was the best chairman. Fieldmeyer was even more eloquent. And so they go, you know, just send him off with whatever. And so we thought that was, you know, a good way to send you. Anyway, I look at my board packet every month, and there's this map that shows roadways and the airports and everything else in the state, and many of you in the audience may have seen me take my glasses off and I look like this. I try to find out what's where. But I asked staff, is there any

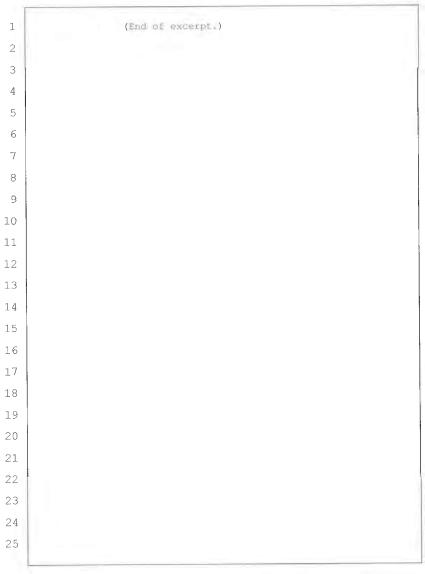
```
1
      way to get this thing blown up? And so (inaudible). This is
  2
      that map, a little bigger. You can unroll it now, but you've
  3
      got to roll it back up.
 4
                    CHAIRMAN CHRISTY: It's the same map?
 5
                    KELLY ANDERSON : It's the same map. It's a
 6
     little larger.
 7
                    CHAIRMAN CHRISTY: Wow.
 8
                    KELLY ANDERSON : Actually, it's a little --
 9
     quite a big larger.
10
                    CHAIRMAN CHRISTY: That is a terrific gift.
11
     Thank you.
12
                    (Inaudible cross talk.)
13
                    KELLY ANDERSON : And I always thought, you
     know, you can draw the I-11 wherever the SIU (inaudible).
14
15
                    CHAIRMAN CHRISTY: That is a terrific gift.
16
                    KELLY ANDERSON : The other thing that I
17
     noticed and a lot of the board members noticed, you're very
18
     involved with and very concerned about economic development
     within the state, the wineries in Wilcox, the dude ranches in
19
20
     Wickenburg, and the focus has always been what transportation
     can do to help economic development prosper. Well, we had a
21
22
     meeting in Casa Grande, September, August, I don't remember.
23
                   UNIDENTIFIED SPEAKER: September.
                   KELLY ANDERSON : Anyway, it's just 10 miles
24
     from my house, and I took off the beaten path, and sure and
```

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(inaudible) there's a little niche market and (inaudible).
 2
                    (Inaudible cross talk.)
 3
                    KELLY ANDERSON : I hope you brought your
 4
     big car.
 5
                    KELLY ANDERSON ?: The local artist that
     works in stained glass and they had this. It's a state of
     Arizona copper leaf.
 8
                   CHAIRMAN CHRISTY: Wow.
 9
                    KELLY ANDERSON : And then a state flag, and
10
     that --
11
                   CHAIRMAN CHRISTY: That's beautiful.
12
                   KELLY ANDERSON : That will hold down all
13
     your other (inaudible).
                   CHAIRMAN CHRISTY: It's gorgeous. Wow.
14
15
                   KELLY ANDERSON : Then I thought, you know,
     I can always think back, who have I served with and all the good
     times and the places that we've traveled, and so I called upon,
17
18
     you know, staff, give me that history of, you know, when you got
     on board. And I thought that would be a great way to show your
19
20
     tenure on the board starting in '09 and progressing to 2014 now.
21
                   CHAIRMAN CHRISTY: Wow.
2.2
                   UNIDENTIFIED SPEAKER: Where (inaudible.)
23
                   CHAIRMAN CHRISTY: Fabulous. That is cool. That
24
     is just terrific.
                   KELLY ANDERSON : So on behalf of myself,
25
```

Victor, he was looking a little rough as well.

25

1 CHAIRMAN CHRISTY: Well --2 MS. BEAVER: I just want to tell you, it has been 3 a pleasure serving with you, and I've tried to be a little bit of a student of observing you as you go through different processes, and so I just want to thank you for providing that 6 opportunity for me. CHAIRMAN CHRISTY: Well, thank you very much, and I'm honored to have served with you, all of you, and it's really been a pleasure. And also the peers that we -- as Floyd talked about earlier that came before us and I -- as I said, I feel 11 like I've stood on their shoulders and on your shoulders as 12 well. And I can't thank you enough for the opportunity and the privilege to be on this board with all of you and with the staff 13 14 as well. 15 KELLY ANDERSON : I guess you'll be with us 16 for us for a while until they get you replaced. 17 CHAIRMAN CHRISTY: Unless they find -- well, 18 they're looking for somebody (inaudible) that's willing to do 19 that but... 20 Well, what a whirlwind of a couple of days. As I 21 said, I sound like somebody's been reading my obituary, but I appreciate everything and I -- I -- the only thing I'm worried about is that I haven't expressed my appreciation enough. 24 And with that, any further suggestions for future board meetings?



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A motion to adjourn the public hearing was In a voice vote, the motion carries.	made by Kelly Anderson and seconded by Deanna Beaver.
Meeting adjourned 12:42 p.m. MST.	
	Stephen W. Christy, Chairman
	State Transportation Board

<u>Adjournment</u>

John S. Halikowski, Director

Arizona Department of Transportation

#### **MINUTES**

## STATE TRANSPORTATION BOARD MEETING

9:00 a.m., Friday, January 9, 2015 City of Flagstaff Council Chambers 211 W. Aspen Avenue Flagstaff, Arizona 86001

#### Pledge

The Pledge of Allegiance was led by Chairman Steve Christy.

#### **Roll call by Board Secretary Mary Beckley**

In attendance: Steve Christy, Kelly Anderson, Joe La Rue, Deanna Beaver, William Cuthbertson and Jack

Sellers.

Absent: None

### ITEM 1. Transportation Board Organization – Floyd Roehrich, Jr.

Designation of Board Chairperson and Vice Chairperson in accordance with A.R.S. §28-303(B).

A motion to designate Joe La Rue as the 2015 State Transportation Board Vice Chairman was made by Deanna Beaver and seconded by Kelly Anderson. In a voice vote, the motion carries.

A motion to designate Kelly Anderson as the 2015 State Transportation Board Chairman was made by Deanna Beaver and seconded by Jack Sellers. In a voice vote, the motion carries.

The gavel was passed to new Chairman, Kelly Anderson.

#### **Opening Remarks by New Chairman**

Chairman Anderson mentioned the Rural Transportation Summit and the theme was that although there is no funding for transportation, let's cooperate together and move projects forward and there is a sense of urgency. It was discovered that truckers do not like roundabouts. Ms. Beaver thanked the City of Flagstaff for their hospitality with the Summit.

## **Call to the Audience**

The following member of the public addressed the Board:

- 1. Jerry Nabours, Flagstaff Mayor, re: welcome Board and importance of working with ADOT on roads as economy dependent on transportation; successful Rural Transportation Summit; tourism has increased with visitors from Mexico; congratulated John Halikowski as Director and appreciates open communication with Flagstaff.
- 2. Christian Price, Maricopa Mayor, re: update on 347 overpass and thank you to ADOT staff and FHWA for public hearings on draft EA on the past December and process is moving forward.
- 3. Anthony Smith, Pinal County Supervisor, re: congratulations to new Chair, Vice Chair and Director Halikowski; requests involvement with scoping and consultant selection for I-11 Tier I EIS.
- 4. Mandy Metzger, Coconino County Board of Supervisors, re: thank you for continued collaboration with ADOT leadership to get through difficult financial times; sustainable transportation funding beneficial to its constituents; appreciates timely response for road projects throughout county, esp SR89; school turnouts along Hwy 160; Bellemont interchange; repair of 89A from Navajo Bridge to House Rock Valley in the Marble Canyon area.

- 5. Chris Kuknyo, Prescott Councilman and CYMPO Board, re: update on SR 89 project from Chino Valley to SR89A in Prescott-N section done in summer; Willow Creek Road realignment project and bypass for the completion of S section of 89 to 89A; key commerce corridors access from SR89.
- 6. Terry Nolan, CYMPO, re: congratulations to new chairmen and director; cooperation with City of Prescott, ADOT, Yavapai County, Chino Valley and Prescott Valley and Dewey Humboldt to work together.
- 7. Marci Fowler, Tonalea Chapter Land Use Planning (TCLUP) President, re: concerns of bus pullouts, turnabout at intersection of Hwy 160 and N21, requests DPS/sheriff patrol for children's safety.
- 8. John Liosatos, PAG Planning Director, re: thank you to Board for approving I-11 Tier I Study last month; thanked ADOT staff for including PAG on process of development of scope of work/consultant.

# STATE TRANSPORTATION BOARD MEETING – JANUARY 9, 2015

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(Beginning of excerpt.)

CHAIRMAN ANDERSON: Next up, the district engineer's report. We have with us this morning Audra Merrick, Flagstaff DE. She's probably one of the busiest DEs this time of year.

Welcome, Ms. Merrick.

MS. MERRICK: (Inaudible). Good morning,
Chairman Anderson, members of the board, Director Halikowski,
staff, members of the public. It's great to see everyone here
today. Welcome to Flagstaff and happy new year.

CHAIRMAN ANDERSON: Thank you.

MS. MERRICK: I presented to you back in May of last year our construction projects here in Flagstaff. I gave you an update to the US-89 landslide in August up in Page. So out of the interest of your time today, and I will try to keep this presentation relatively short, just selecting a few projects.

We currently have 12 projects under construction in the bid amount of \$118.7 million. In addition, we have (inaudible) projects pending estimated at 37 million. Those are going to be awarded or go to bid here in the next few months.

I'm going to talk to you about three projects of interest of those 12 construction projects under construction.

These are the three projects I'm going to talk to you about today; I'll present them in this order. The I-15 Bridge Number

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 This is the I-15 Bridge 6, the CMAR project we
have. It's a superstructure replacement with a substructure
retrofit. For those of you who aren't familiar with bridge
terminology, the superstructure is essentially the steel girders
and the features above it. The substructure is everything below
it. The award date of the contract was January of '14. It's a

\$27 million contract. It's about halfway complete. It's a

joint venture with (inaudible).

6, US-89 landslide and the US-89 Cameron Bridge.

This picture I have here on the screen, I showed you back in May, it's the existing Bridge Number 6. Take note of the pier, how it looks in the existing structure. You have two concrete columns and a pier cap, and keep your eyes to the right of the screen. I'm going to flip the slide.

And that is what the retrofitted piers look like today. We have replaced two exterior concrete columns and extended those pier caps across. There's three piers on the bridge. They're all complete. We've also completed some additional foundation work. We placed a few 15-by-15 foot footings. We've had some shafts installed as well.

The slide to the right is a containment system for the deck when the deck is removed. Right now we have one line of traffic in each direction on this structure on the west side. We just started removing the deck on the east side over the holidays, and we removed the superstructure on the east

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side. Then what you'll see us do is construct the new superstructure on the east side of the bridge, only a portion of it. And once that's complete, we'll shift traffic over to it, and then we'll rip down or demo the existing structure, and we'll continue that new section across.

The photo here on the right gives you an idea of how long these columns are by the scale of the men below it.

The columns range anywhere from about 60 to 90 feet. They're
9-by-9 foot -- I'm sorry -- 8-by-8 foot square columns.

The photo on the lower left just shows you some of the pier cap reinforcement and (inaudible) date for completion in spring of 2016.

The second project I wanted to talk to you about is the US-89 landslide repair project. This is the landslide repair that's south of Page. We're constructing a buttress at the toe of the base of the slope on the west side of the road. It was awarded July '14. That's a \$22 million contract. When you look at the total contract, we're 53 percent complete. The contractor is F & F Construction.

The picture on the left here just gives you an example, shows you some of the equipment we have out there today. Some mining equipment, and some them are standard earthwork equipment.

On the right is a picture of some of the blasting taking place. There's about a million yards of material to be

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 moved. The -- what we're doing is on the east side of the roadway, there's a tall cut, and we're sloping that cut down, and when we slope it down, we're producing waste, like a million yards of waste. That waste is going to the west side of the road at the bottom, and that's how we're building the buttress. On the slide I have approximately 700,000 out of a million yards of material have been moved to date. I got a number from our construction folks yesterday. They said that they're actually at 736,000 yards moved to date.

Here's a little bit of a side-by-side, kind of a before and after photo. The left -- excuse me. The left picture is July of 2014. That's right before we started. The right picture is November of '14.

The right photo, the red circle is the actual buttress being built. It's a little hard to see, but if you look down to the lower left-hand corner on that right picture where that circle is, you can kind of see the slope of the buttress going down and see kind of the toe of the buttress. If you look at the slide on the left, you can see that feature doesn't even exist.

In the left photo, if you look at the top right, you can see a series of rock features up on that left photo, and if you look at the right photo, they're really not there. And that's that slope that's being pulled back.

And we're estimated to be open to traffic in

spring of 2015. We won't be construction complete, but we'll be open to traffic in spring. The reason why we're not construction complete is because we have to put -- we have to place some friction course, which is that top half layer to an inch of asphalt, and we have temperature restrictions on it. So we can't place that in the spring. So what the contractor will do is open it to traffic. He'll come back in June when temperatures allow, and we'll do just like a standard lane closure like we do anywhere else and place the friction course, and then he'll put some temporary striping down, the rumble strip, those types of items.

So the third project I'd like to talk to you today about is the US-89 Cameron Bridge project, and it's located in Cameron. It's a bridge replacement project. It was awarded in October of '13. It's a \$37 million contract. We're almost halfway there. The contractor is VASCO (phonetic).

The picture on the right is a picture I showed you back in May. It's the existing Little Colorado Bridge, and that bridge is being removed, and it's being replaced by two structures, a northbound and a southbound structure.

On the right, behind the new bridge, you can see the still existing bridge. It still exists today, and then that bridge in front that's constructed is the new northbound bridge. We recently poured that deck and hope to have traffic on it early next spring as one of the next phrases.

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 The picture on the lower left, that's looking northbound, and if you're looking up at the structures and you're looking northbound, the left picture is the existing structure. The right is the new northbound bridge. The daylight in between the structures is about ten feet. So what you'll see us do is right now we have the existing line of traffic in each direction on the existing structure. You'll see us take that traffic early next spring, put it on the new northbound bridge, and then we'll demo the existing structure, and we'll build the new southbound structure.

These are just a few more pictures I wanted to put in so you can see what's happening on top in the progression of the project overall, because there's -- it's more than just the bridge project. We're actually making it a divided highway. The top left is just some placement of the steel in the deck on the new northbound bridge. Looks like they're probably replacing the lower (inaudible).

The top right is an example of the pedestrian crossings that we're installing. There's a total of four crossings.

And the two lower pictures is just some of the new features of 89 from the project. The right unfortunately (inaudible) behind me is the -- is the US-89 (inaudible) go roundabout. Yesterday the completion for this project is early fall, late summer.

1	plane.
2	MR. HALIKOWSKI: Ah, there you go.
3	MS. MERRICK: We need to put it in by
4	(inaudible)
5	Any questions?
6	CHAIRMAN ANDERSON: Ms. Merrick, thank you for
7	your work, and please convey to your crew our appreciation from
8	the board for their hard work in this district.
9	MS. MERRICK: Thank you. Appreciate it.
10	CHAIRMAN ANDERSON: Mr. Halikowski, director's
11	report.
12	MR, HALIKOWSKI: Mr_Chairman, I really don't
13	have things to report other than congratulations on your
14	appointment, but everything I was going to report on, we will
15	cover through staff reports and we'll discuss them further as
16	necessary.
17	CHAIRMAN ANDERSON: Thank you.
18	We'll move on to the consent agenda. If there is
19	an item any board member would like to pull from the consent
20	agenda, we'll do it now. If not, I'd like a motion to approve
21	the consent agenda as presented.
22	MR. LA RUE: I move to approve
23	MR. CHRISTY: Second.
24	CHAIRMAN ANDERSON: Moved by Mr. La Rue and the
25	second by Mr. Christie to approve the consent agenda. All in

favor?

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BOARD MEMBERS: Aye.

 $\label{eq:CHAIRMAN ANDERSON: Legislative report, is $$\operatorname{Mr. Biesty here or who do we have for...}$ 

MR. ROEHRICH: Mr. Chair, I'd like to just respond real quick to the legislative report. Mr. Biesty (inaudible) and could not make it.

At this time, as we're getting prepared with the new administration starting and with the new legislature kicking off next week, we really haven't had a chance to work with the new administration on the direction of what they're looking at. We're anticipating that as (inaudible) state of the state, and as the legislature starts kicking off, we'll have a lot more activity coming forward.

So at this time, (inaudible) a couple of possible bills and things that people have brought up, one of them is a (inaudible) paid through the American Council of Engineering Companies and a couple of other things. We're tracking those, but we really don't have the full legislative strategy set yet, and we'll be working on it with the new administration.

At the national level there continues to be quite a bit of discussion about the reauthorization or extension of the Map-21, with the funding that was set by Congress to expire at the end of May, what is the either the near-term or long-term approach to that. Again, Congress is continuing to weigh their

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discussions and weigh their options. Haven't been any action at this time. Quite a bit of talk about it. So we're continuing to track those as well as that progresses. 4 So Mr. Biesty felt that by next month, there would be quite a bit more to bring. We'll be into our legislative session. Congress will be further into how they're progressing, and we'll be able to give you more updates at that 8 time. 9 CHAIRMAN ANDERSON: Thank you, Mr. Roehrich. 10 Next up is Kristine Ward, financial report. And 11 Ms. Ward, before we start, please be nice to me. 12 I have one question. I've read in the paper the 13 last week that December was a record month for auto sales. Is 14 that reflective in the Arizona report you're about to give us, 15 or is it too early to get those figures in? 16 MS. WARD: It is, Mr. Chair. 17 First of all, good morning, everyone. 18 Mr. Chair, yes, it is too early. I have November 19 numbers. I do not yet have December numbers. And given the 20 November numbers, I will tell you I'm hoping that the December 21 numbers are very good, but I'll try to give you some good to 22 temper some of the less good. 23 So -- oh, by the way, congratulations. 24 CHAIRMAN ANDERSON: Thank you. 25 MS. WARD: (Inaudible). There we go.

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Okay. So for HURF, one piece of good news that did just come out this morning, I should let you know, is the jobs report came out, and we added 252,000 jobs nationally as of this morning, and they said that 2014 was the highest job creation growth in a number of years, so that's a nice tone to come in on.

With regards to HURF, we are right on target. That's just (inaudible) only .4 percent off of your forecast. So we're right within range, and year to date we've collected about \$624 million.

VLT revenues are running a little behind forecast, and that is associated with new car sales are behind through the November numbers as well as new to Arizona. We're not seeing the growth that we previously saw where people are moving to the state and bringing in and registering their cars here. We are actually 4.6 percent behind forecast -- or excuse me -- yeah, behind last year at this point. But we're coming off of years (inaudible) growth there. So so far we're doing all right.

Moving on to RARF. (Inaudible), the Regional Area Road Fund. Again, right on forecast. It's very (inaudible) whenever the little blue bar stays within those red ones, it's a really good thing. We are pretty much right on our numbers. Retail sales is -- are running strong. Contracting, we're still dealing with the fact that we have shed jobs there.

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 So that's concerning. We were experiencing some double-digit growth at the beginning, in the early months of '14. That growth now, we're about 4 percent year to date. Restaurant and bar is very strong at 6.9 percent year to date.

So with regards to the federal aid program, I'd like to skip that one for a second. We'll cover that in the next slide.

In terms of -- we had a refunding last month.

You in -- on October 10th, 2014 provided us a resolution
authorizing us to go forward and do a RARF refunding, bond
refunding, and a HURF refunding. We completed the HURF
refunding in mid December, and it was quite successful. When I
originally presented this for you at the October 10th meeting,
we were estimating we were going to be refunded about \$277
million worth of HURF bonds. We actually -- I'm sorry -- about
250. We actually refunded about -- issued about \$377 million
worth of bonds. We've got, because the market moved in our
direction -- oh, savings are at 31.5 million for HURF, and we
ended up with total interest cost of about 3.12 (inaudible).

We did not change any of the terms or anything. That's just, you know, like for like. We owe a significant thank you for that \$31 million dollars for -- to our financial advisor, RBC, Kurt (inaudible). We also had our senior manager (inaudible) with Citigroup. I will tell you that they have -- when we went out into the market, we went with a very tight

(inaudible). You know, in other words, the prices were a little higher than the market wanted to pay, and what that led to was Citigroup underwriting approximately 100 to 120 million on those bonds, which they turned around very quickly, which is a big -- is good for ADOT's credit. So (inaudible) to them for that. Also want to thank the rest of the syndicates -- syndicate as well as bond council, (inaudible).

Moving to the federal aid program, this is -this one's, you know, not as cheery kind of going off of where
Floyd -- what Floyd was talking about. You've probably seen
this chart before. You might even think I'm showing you the
same chart again. I'm not. What this is is just our future,
doesn't look much different than it did when I showed you a
similar chart last year. As we were heading into last summer,
the chart looked very similar. The Highway Trust Fund last
summer was quickly heading into a negative balance, and FHWA was
getting ready to implement cash management measures in the form
of delayed reimbursements. If you will recall, I was reporting
to you last year on that.

Even though this slide looks almost exactly like the ones I've shown you, we are unfortunately on the same track for the same -- for that same situation to reoccur. It's almost like that movie *Ground Hog Day*. It's just an absolute miracle as to last year. If Congress does not act, FHWA, and this is -- these are their projections -- anticipates that the Highway

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 Trust Fund cash balance will dip below their critical threshold of 4 billion, estimated to dip below that in the June time frame -- that's where I got the debt service payment time -- and dip below zero in August time frame. What we are doing to prepare is the same thing we did last year that actually is the same, is we are trying to ensure that we have adequate cash balances that should they go into a delayed reimbursement system, then we are prepared.

 $\label{eq:CHAIRMAN ANDERSON: Questions for Ms. Ward?} $$\operatorname{Mr. La\ Rue?}$$ 

MR. LA RUE: You know, Kristine, I want to first thank you for handling that, you know, complex process of refunding. Those are very difficult processes, and for the success you got, thank you for managing that for us.

MS. WARD: Thank you.

MR. LA RUE: And then the question I have is you said there's about a 30 million -- \$31 million savings, and so does that help in our next five-year plan, and if so, how does it help? Kind of, you know, connect the dots there.

MS. WARD: Well, what it does is it lowers the estimated debt service payments that -- so we previously had, for lack of a better way to put it, we expected to pay a certain amount of our mortgage payment every month, and now our mortgage

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yes, that is also a risk.

payment just came down. So those dollars then are able to roll into the (inaudible) program and available (inaudible). Does that answer your question, sir? 4 MR. LA RUE: Yes. Can you size what those dollars might be or is that --6 MS. WARD: Well, what will happen is it's \$31 million worth of savings, but it's \$31 million over the life of 8 it. So it's not like -- unfortunately, I cannot hand you \$31 million in a single year on your first day, but it's a portion 9 of that \$31 million over approximately 13 years. So it's --10 11 those savings are spread over 13 years. So they won't fully be 12 realized within the five-year program, but they'll be realized 13 over, I believe, the life (inaudible), 13-year (inaudible) 14 MR. LA RUE: Thank you. 15 CHAIRMAN ANDERSON: Other questions for Ms. Ward? 16 MR. HALIKOWSKI: Thank you, Mr. Chairman. 17 Kristine, we have this discussion every time with 18 Federal Highway Trust Fund (inaudible) precipice. Clarify for 19 me again as we're approaching June this year, we have some 20 contingency or we have a plan that if they fall below 4 21 billion -- and I know we're talking multiple years of funding 22 and closeouts, but we'll be able to weather for a short time. 23 Is that going to happen? 2.4 MS. WARD: Mr. Chair, Mr. Director, what we -what our plan is is very similar to what it was last year. We

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will do a series of cash flow analyses to mimic what we believe the feds will do in terms of cash management measures, in terms of delayed reimbursement, and we will look at our cash position compared to what we anticipate them to do and see how long we can weather the storm. So as last year, we found that we could float. We had enough cash to absorb the delayed reimbursements and maintain our -- the timing, our current timing with payments to contractors through -- at that point it was September. We will do those forecasts again to say, okay, how long do we think we can hold out before it starts impacting reimbursements, delaying reimbursements. MR. HALIKOWSKI: How much of that plan is contingent upon the state budget moving forward status quo? MS. WARD: A great deal. So if we deal -- if we run into a situation where there are increased transfers or (inaudible) that is a significant risk. MR. HALIKOWSKI: Thank you. MR. ROEHRICH: But Kristine, you're also impacted by the revenue collections. If we continue to see they're stagnant or declined, you're going to see those negative impacts on your ability to manage this cash flow as well, right? MS. WARD: If -- Mr. Chairman, Floyd, yes, if

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revenue forecasts do not come in according -- accordingly, then

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1	MR. HALIKOWSKI: So this brings up, Mr. Chairman,
2	one other discussion we've been having, and I don't know if we
3	have enough data to track yet, but as the cost per gallon of
4	gasoline falls, are we seeing a rise in sales because we're
5	collecting 18 cents per gallon regardless of the price of
6	gasoline? So I don't know if we have any data yet to see if any
7	increases have occurred from that.
8	MS. WARD: Mr. Chair, Mr. Director, we are
9	looking to that. We haven't got that data just yet.
10	MR. HALIKOWSKI: Okay.
11	MS. WARD: But as soon as I have it, I will share
12	it, probably grinning from ear to ear.
13	CHAIRMAN ANDERSON: Others?
14	Thank you, Ms. Ward.
15	MS. WARD: You have a great day.
16	CHAIRMAN ANDERSON: Thank you.
17	At this time, I want to prerogative of the
18	Chair, I want to recognize a dear friend as well as a dear
19	friend of the board. Victor Flores is in the back there. He
20	drove up today just to be with us.
21	Victor, thank you and welcome back.
22	Scott, Mr. Omer, on the Multi-Planning Division
23	as well as the PPAC report.
24	MR. OMER: Thank you, Mr. Chair, board members.
25	I have a brief NPD update. Really what I wanted

WWW.ARIZONACOURTREPORTERS.COM GRIFFIN AND ASSOCIATES - 602.264.2230 to do for a second was kind of talk about some of the things that we're going to have work -- will be working on this upcoming year.

First, our state freight plan, which was a Map-21 not requirement, but a suggestion to Map-21 is in the final stages of procurement. We will be awarding that project and starting the state's first state freight plan.

This year we'll also be updating our long-range transportation plan. I know Mr. Anderson and Mr. Christy were here when we updated our last LRTP. I'm not sure if Ms. Beaver was here yet. It was about the same time that she came on board. So we'll be starting that process, and it will be an update of our long-range plan. I've been pretty -- you know, talking to Mr. Kies and my staff, but we have a good long-range plan. I want to update it instead of go out and start a brand-new one, but it's still quite a bit of work to do that.

We're also as the -- the director has really asked us to do something completely new and innovative for us.

We'll be looking at a bi-national study. That's going to be looking at freight and commodities loads from the Tucson area to the State of Mexico, you know, where Mexico City is. Through partnerships, we'll be looking at how we actually will do this, and it will really be pinpointing, you know, how truly we can be moving freight and commodities from the State of Mexico into the Tucson region through Nogales. So that's something we're very

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excited about, and we're actively looking at the scope of work today, how we're going to come up with that.

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As you've heard and as you approved last month, we'll be looking at the I-11 tier one environmental document, and we're actively working at developing that specific scope of work. We will be managing that project in partnership with ITD. It will be a joint-led study between the two divisions, NPD and ITD, and we've been working with ITD in our own environmental planning group now, really defining what the tier one document will look like. Again, we've done those for the Phoenix and Tucson passenger rail study, but that was an FRA study. This will be managed by federal highways. So we'll have conversations with our division office as well as internally about what we are expecting to get out of this study. So very excited about that.

We've also already started the process of working with our communications team and developing what the public information process will look like. Our goal is (inaudible). We plan on advertising in the spring, and ideally, we'll be awarding this project this fiscal year. I know it's a very aggressive time frame, and every time I say it, I can feel Mr. Kies cringing behind me, but that's the goal. That's what we're going to do.

So that's the large items we'll be working on this year, Mr. Chair.

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1	MR. CHRISTY: Mr. Chair.
2	CHAIRMAN ANDERSON: Mr. Christy
3	MR. CHRISTY: Mr. Omer, could you expand a little
4	bit of the discussion that's been raised regarding the
5	consulting selection and process of the EIS, particularly how it
6	impacts and the involvement potential of the southern counties
7	of Pima, Santa Cruz and Pinal, and how the department plans on
8	collaborating with those entities to go through this whole
9	collaboration of consulting and the EIS itself?
10	MR. OMER: Yes, sir. Mr. Chair and
11	Mr. Christy it seems odd to say Mr. Christy now and not
12	Chairman Christy but as you heard (inaudible), we've already
13	reached out to the PAG region, starting to have conversations
14	about involvement in the process. We'll do the same thing with
15	our other two counties that will be involved, Pinal and Maricopa
16	Counties.

Hopefully in the last two years, as we were working on the tier -- on the environmental -- I'm sorry -- the I-11 study with Arizona DOT and the Nevada DOT, I hope the board and everyone saw -- has seen just how collaborative we've been with not only southern Arizona, but everyone. We did not develop that study in a vacuum. We had the regions as partners, and they were sitting at the table with us every step throughout the way, and we'll follow that same process. They will be stakeholders. We'll talk to them about what their vision of the

scope of work is and the other things.

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As far as selection, we haven't even had that conversation yet about who will sit on the selection panel. I don't think it's prudent to even really think about that yet, but what I will say is we'll definitely be having conversations and including them in the process, as well as our federal partners, and I think that bond's important. We're not only (inaudible) about the study as well, but we want their expertise on where they see, and again, this is going to be happening in their region. They should be involved in it. And that's our commitment is working with them throughout the process:

I hope that answers your question, sir.

MR. CHRISTY: It does, and based on past performance regarding those subjects that you just raised, I have full faith and confidence that the same process that has been so successful the last couple years in this type of endeavor will continue on this issue of the EIS. And for that, I thank you and Mr. Kies and other staff for that reaching out to the PAG region and to the counties that are impacted, and I know I can speak for them. They look forward very much to be involved on a very informative and intimate level of that whole process. Again, we thank you for that effort.

MR. OMER: Thank you.

Mr. Chair, that's all I have. Are there

questions?

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-	CHAIRMAN ANDERSON: Questions?
2	PPAC.
3	MR. OMER: Mr. Chair, the PPAC items this month,
4	if I didn't ask you, but I'm going to assume you'd like to
5	proceed the way that we have in the past with project
6	modifications, new projects, then airport projects the way that
7	we have.
8	This month the project modifications are Items
9	8A, as in alpha, through 8F, as in foxtrot. We can talk about
10	those individually or if there's any ones that you have any
11	specific questions, and if not, staff would recommend that you
12	approve Items 8 alpha through 8 foxtrot.
13	CHAIRMAN ANDERSON: Any of those items a board
14	member would like to have additional information on? If not,
15	I'd like to have a motion to accept and approve project
16	modifications Items 8A through 8F as presented.
17	MR. SELLERS: So moved.
18	MR. LA RUE: Second.
19	CHAIRMAN ANDERSON: Moved by Mr. Sellers,
20	seconded by Mr. La Rue to approve the modifications.
21	Discussion?
22	All in favor?
23	BOARD MEMBERS: Aye.
24	MR. OMER: Mr. Chair, I will say that the first
25	one, 8A, will be contingent upon the MAG Regional Council

1	All in favor?
2	BOARD MEMBERS: Aye.
3	MR. OMER: Thank you.
4	CHAIRMAN ANDERSON: State engineer's report,
5	Mr. Hammit, and then continue on to the construction projects.
6	MR. HAMMIT: Good morning, Mr. Chairman.
7	Mr. Chairman, currently we have (inaudible)
8	projects that are construction for a total of \$923.6 million.
9	In December we finalized 17 projects totaling \$38.4 million, and
10	year to date we've finalized 60 projects.
11	One of the things in the state engineer's report
12	I want to bring to the board, last month you met Mr. Steve
13	Boschen. He has been appointed as the senior deputy state
14	engineer and the director of the Intermodal Transportation
15	Division, my old position.
16	Moving forward to the construction contracts,
17	thank you for approving the three projects you did. In the
18	consent agenda, we have six projects that we'll have a little
19	conversation (inaudible).
20	The first project is on Interstate 17. This
21	project was the State's estimate was \$10,563,413.83. The low
22	bid was 8,650,000, a difference of 18.1 percent. Where we saw
23	the biggest difference is this project has a the pavement
24	marking has a ground-in groove so we can put some (inaudible)
25	down. That groove allows it to be recessed just enough so when

the snow plows come through, they don't tear up our new stripe. We hadn't done this in the last five years. Our pricing was very old. We got very good pricing, and pretty much the complete difference was in that grinding. It's a very long project, and it made a difference.

One other thing on this project, yesterday some of you may have heard the innovation discussion. This project will be -- we're going to have an innovation. We're going to use intelligent compaction on this project, where basically the gentleman on the roller or the lady on the roller will have a computer screen, and it will track to make sure they have hit every section of the new pavement and also give them a reading how the compaction is going. It's the first time we've done this on a full scale in Arizona. So we're excited about that

We do believe this is a reasonable and responsible bid. We would recommend approval for Fisher Sand & Gravel.

 $$\operatorname{MR}.$  CHRISTY: Mr. Chairman, just a question of clarification.

CHAIRMAN ANDERSON: Yes, sir

MR. CHRISTY: I think -- did you say that this

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CHAIRMAN ANDERSON: Yeah.

MR. HAMMIT: No, I did, but it is I-40.

CHAIRMAN ANDERSON: I-40

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1 MR. HAMMIT: Thank you. 2 MR. CHRISTY: Thank you. Based on that, move to accept the staff's recommendation to award the contract for Item 10A to Fisher Sand & Gravel Company. 6 MS. BEAVER: Second. 7 CHAIRMAN ANDERSON: Moved by Mr. Christy, 8 seconded by Ms. Beaver. Any discussion? 9 All in favor? 10 BOARD MEMBERS: Ave. 11 CHAIRMAN ANDERSON: 10B. 12 MR. HAMMIT: Mr. Chairman, 10B is a project on 13 State Route 264, Keams Canyon. The state's estimate of this was \$902,671. The low bid came in at \$1,035,027, a difference of 14 over our estimate of 14.7 percent. This is a widening project 15 with some -- quite a bit of pipe work. Where we saw our biggest 16 difference is we saw higher-than-expected pricing in our 17 18 excavation, in our aggregate base. Also, in some of this pipe 19 work, we saw higher prices. It's -- the pipe is 15 feet deep. 20 There's going to be a lot of shoring. So we did see higher than 21 expected, but after review, we do believe this is a reasonable 22 and responsible bid and would recommend approval to Show Low 23 Construction 24 CHAIRMAN ANDERSON: Move -- is there a motion to 25 accept and approve staff's recommendation to award the contract

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Item 10B to Show Low Construction? 2 MR. CUTHBERTSON: So moved. MR. CHRISTY: Second. CHAIRMAN ANDERSON: Moved by Mr. Cuthbertson, second by Mr. Christy. Discussion? All in favor? BOARD MEMBERS: Aye. MR. HAMMIT: Item 10C, this project is a local government project in the City of Glendale. The State's estimate was 333,141. The low bid came in at 498,257, basically a difference of 29.6 percent. In talking to the City of Glendale, they would be funding any difference. They do want to move forward, but they need to get their funding in line. So we are requesting that we postpone this, let the City work on their funding, and we would bring this at the next board meeting. MR. CHRISTY: Mr. Chairman, move to postpone this particular project. MR. LA RUE: Second. CHAIRMAN ANDERSON: Moved by Mr. Christy, second by Mr. La Rue to postpone Item 10C. Discussion? All in favor? BOARD MEMBERS: Aye. MR. HAMMIT: Item 10D, this project you saw last month, as it was postponed. We did receive a request from the apparent low bidder, Jay Banicki, to withdraw their bid. We

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have reviewed that both internally and with our legal department, and we do feel that there was a mathematical error and it is prudent that we support withdrawing that bid. With that, we would recommend -- let me go through some of the numbers.

The State's estimate on this project was \$1,874,356. The apparent low bidder, Jay Banicki, was at 2,197,957, a difference of 17.3. They -- we are recommending that we let them withdraw their bid.

That would move the low bidder to The Ashton Company. Their bid was \$2,594,049.21, a difference of 38.4 percent. Where we saw our biggest differences was in the structural concrete removal. They had higher-than-expected prices in asphalt, and then the steel prices have gone up, and we saw it there. So we do believe Ashton is a reasonable and responsible bid and would recommend an approval to The Ashton Company.

CHAIRMAN ANDERSON: Staff is asking for a motion to recommend to allow Jay Banicki Construction to withdraw its bid and award the contract for Item 10D to The Ashton Company, Inc. contractors and engineers contingent upon Ashton meeting the DBE requirement.

MS. BEAVER: So moved.

MR. CUTHBERTSON: Second.

CHAIRMAN ANDERSON: Moved by Ms. Beaver, second

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1	by Mr. Cuthbertson. Discussion?
2	All in favor?
3	BOARD MEMBERS: Aye.
4	CHAIRMAN ANDERSON: Opposed?
5	MR. HAMMIT: Thank you, Mr. Chairman.
6	Item 10E, this job is on US-60 between Superior
7	and Miami. The apparent low bidder, Fann Construction, has
8	requested to withdraw their bid. We have not had the
9	opportunity fully to review where an error was done, just like
10	we did in the previous one with Banicki. We must determine that
11	there was a mathematical error, not just a estimating error
12	before we do that. So we would be recommending to postpone this
13	until a future meeting.
14	MR. CHRISTY: Mr. Chairman, move to postpone this
15	project to a future meeting.
16	MR. CUTHBERTSON: Second.
17	CHAIRMAN ANDERSON: Moved by Mr. Christy,
18	seconded by Mr. Cuthbertson to postpone this item to a future
19	agenda item.
20	All in favor?
21	BOARD MEMBERS: Aye.
22	MR. HAMMIT: And then F, this project is on
23	Interstate 40 in the Kingman district. The State's estimate was
24	\$302,518. The low bid was 349,334, a difference of 15.5
25	percent. The biggest differences we saw on the project was this

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is specialty work. It's a rock scaling project. You have a 1 2 specialty contractor. We underestimated what it would take to 3 do that rock scaling. 4 There's another twist to this project that the 5 apparent low bidder was not licensed in the State of Arizona, 6 but our bid -- our rules do allow them to bid, and then they must be licensed and get their -- be licensed to the Registrar of Contractors within 60 days of the bid opening. That bid 8 9 opening was December 5th. That puts the 60 days at February 10 3rd. This is a specialty work, and we're happy to get a contractor that comes in that does this type of work. 11 12 We would recommend approval contingent upon them getting their license by February 3rd. If they miss that 60 13 days, we would have to reject their bid as nonresponsive, and we 14 15 would come back to the board at that time. So the recommendation is a contingent award of this project. 17 CHAIRMAN ANDERSON: Staff is recommending to award the contract for Item 10F to TC Construction US, LLC, contingent upon TC Construction obtaining the appropriate ROC license as required by the Arizona Registrar of Contractors by the close of business on February 3rd, 2015. MS. BEAVER: Mr. Chairman, could I just have clarification? Is it TC or TK Construction? CHAIRMAN ANDERSON: I have TC here. MR. HAMMIT: (Inaudible) K. I will follow up on

1	that. TK Construction (inaudible).
2	CHAIRMAN ANDERSON: Okay. So we will change TC
3	to TK.
4	MR. HAMMIT: I'll confirm that and get back to
5	you, but that's all the information I have is TK
6	Construction.
7	CHAIRMAN ANDERSON: Is there a motion on the
8	floor?
9	MR. CHRISTY: So moved.
10	MR. CUTHBERTSON: Second.
11	CHAIRMAN ANDERSON: Moved by Mr. Christy
12	seconded by Mr. Cuthbertson to approve the contract.
13	Discussion?
14	All in favor?
15	BOARD MEMBERS: Aye
16	CHAIRMAN ANDERSON: Opposed?
L7	Mr. Hammit.
8	MR. HAMMIT: Yes.
.9	CHAIRMAN ANDERSON: We want to recognize your
0.5	promotion to state engineer.
21	MR. HAMMIT: Thank you, Mr. Chairman.
2	CHAIRMAN ANDERSON: And wish you well in your
3	endeavors. I'm looking forward to working with you through the
4	year.
5	MR. HAMMIT: Thank you.

Τ	CHAIRMAN ANDERSON: Thank you.
2	MR. HAMMIT: (Inaudible).
3	CHAIRMAN ANDERSON: Suggestions for future board
4	meetings, topics, items for discussion of interest? I'll go to
5	the order.
6	MR. ROEHRICH: Mr. Chair, if I could, I just want
7	to remind the board that starting next month, we're going to
8	move from the second Friday to the third Friday. So the next
9	board meeting is February Friday, February 20th, and then
10	from there through the rest of the year will be on the third
11	Friday of the month, with the exception of August, there will
12	not be a scheduled board meeting, but there will be a telephonic
13	for awards. We keep the project awards continuing on.
14	CHAIRMAN ANDERSON: Yes. The February board
15	meeting is in Clifton.
16	MR.ROEHRICH: The February board meeting is in
17	Clifton.
18	CHAIRMAN ANDERSON: So Mr. Cuthbertson, you can
19	sleep in and
20	MR. CUTHBERTSON: Yeah. That will be a pleasure.
21	CHAIRMAN ANDERSON: As well as we have a work
22	session January 27th.
23	Floyd, would you go over the agenda item for
24	that?
25	MR ROEHRICH: Absolutely. Yes, sir

Right now, I'm rescheduling the board study session on the 27th of January. It will be in Phoenix, and right now we're studying two items or we're prepared for two items for that. One of them is the incident management, the process that DPS and ADOT follows, as requested by Ms. Beaver, and how that process is working. So we're coordinating with DPS to have them present along with some of our staff, our operations staff to discuss that.

time?

And then the second item will be basically the review of the finances in the roll off of staff's recommendation for the tentative program so we can start making final adjustments based upon board input so we can start the public hearing the following month. So those are what -- so we can have the board act on it the following -- in February to start the public hearing process.

So the study session is to review the tentative, gather (inaudible) input so we can make final edits and then bring it to the board in February for final approval of the tentative program and start the study, the public hearing process. So those two items are on the study session right now—CHAIRMAN ANDERSON: Looking for a 9:00 a.m. start

MR. ROEHRICH: It would start at 9:00 a.m., and then we'll go ahead and get — as always, Mary will make sure to

coordinate everything, get the agendas out and provide location

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and (inaudible) human resources like we've done it before.
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      We'll start at 9:00, and we expect that we can be done before
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      noon.
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                     CHAIRMAN ANDERSON: Great. Thank you.
  5
                     (End of excerpt.)
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Adjournment  A motion to adjourn the public hearing was made by Steve Christy and seconded by Bill Cuthbertson. In a voice vote, the motion carries.	
Meeting adjourned at 10:15 a.m. MST.	
	Kelly Anderson, Chairman
	State Transportation Board

John S. Halikowski, Director Arizona Department of Transportation

RES. NO. 2015-02-A-006

PROJECT: 202L MA 000 H5382 01R / RAM 600-7-804

HIGHWAY: SANTAN FREEWAY

SECTION: Gilbert Road - Higley Road (Higley Road T.I. South)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa DISPOSAL: D-M-444-B

#### REPORT AND RECOMMENDATION

## TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the abandonment of right of way acquired for State Route 202 Loop within the above referenced project.

The right of way to be abandoned was previously established by Resolution 85-04-A-34, dated April 26, 1985, which adopted and approved the State Route Plan for the Southeast Loop Freeway, and established the corridor as State Route 220. Subsequently, Resolution 87-11-A-105, dated December 18, 1987, redesignated State Routes 216, 217, and this part of 220, as State Route 202 Loop; and thereafter, a corridor of refined State Route Plan for the location of the future access controlled state highway was established by Resolution 89-01-A-06, dated January 16, 1989. This portion of the State Route Preliminary Transportation Corridor of the Santan Freeway, then ready for construction, was established as an access controlled state highway by Resolution 2002-10-A-050, dated September 20, 2002; which was thereafter amended by Resolution 2003-12-A-077, dated December 19, 2003, establishing additional right of way as a state route and state highway necessary due to design change.

RES. NO. 2015-02-A-006

PROJECT: 202L MA 000 H5382 01R / RAM 600-7-804

HIGHWAY: SANTAN FREEWAY

SECTION: Gilbert Road - Higley Road (Higley Road T.I. South)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix
COUNTY: Maricopa
DISPOSAL: D-M-444-B

The right of way is no longer needed for state transportation purposes. The Town of Gilbert has agreed to accept jurisdiction, ownership and maintenance of the right of way in accordance with that certain 120-Day Advance Notice of Abandonment, dated September 24, 2014, pursuant to Arizona Revised Statutes Section 28-7209. Accordingly, I recommend that the State's interest in the right of way be abandoned.

The right of way to be abandoned is delineated on the maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plans of the SANTAN FREEWAY, Gilbert Road - Higley Road, Project 202L MA 000 H5382 01R / RAM 600-7-804", and lies between the engineering stations, as shown in Appendix "A" attached hereto.

I further recommend that the right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the Town of Gilbert, as provided in Arizona Revised Statutes Sections 28-7207 and 28-7209;

2015-02-A-006 RES. NO.

202L MA 000 H5382 01R / RAM 600-7-804 PROJECT:

HIGHWAY: SANTAN FREEWAY

SECTION: Gilbert Road - Higley Road (Higley Road T.I. South)
ROUTE NO.: State Route 202 Loop
ENG. DIST.: Phoenix

COUNTY: Maricopa D-M-444-BDISPOSAL:

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend that the Transportation Board adopt a resolution making this recommendation effective.

Respectfully submitted,

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3213

## February 20, 2015

2015-02-A-006 RES. NO.

202L MA 000 H5382 01R / RAM 600-7-804 PROJECT:

HIGHWAY: SANTAN FREEWAY

SECTION: Gilbert Road - Higley Road (Higley Road T.I. South)
ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix Maricopa COUNTY: D-M-444-B DISPOSAL:

#### RESOLUTION OF ABANDONMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on February 20, 2015, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the abandonment of a portion of right of way along Higley Road to the Town of Gilbert within the above referenced project.

The right of way to be abandoned is delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plans of the SANTAN FREEWAY, Gilbert Road - Higley Road, Project 202L MA 000 H5382 01R / RAM 600-7-804", and lies between the engineering stations, as shown in Appendix "A" attached hereto.

WHEREAS said right of way is no longer needed for state transportation purposes; and

WHEREAS the Town of Gilbert has agreed to accept jurisdiction, ownership and maintenance of the right of way in accordance with that certain 120-Day Advance Notice of Abandonment, September 24, 2014, pursuant to Arizona Revised Statutes Section 28-7209; and

WHEREAS this Board finds that public safety, necessity and convenience will be served by accepting the Director's report; therefore, be it

RES. NO. 2015-02-A-006

PROJECT: 202L MA 000 H5382 01R / RAM 600-7-804

HIGHWAY: SANTAN FREEWAY

SECTION: Gilbert Road - Higley Road (Higley Road T.I. South)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa DISPOSAL: D-M-444-B

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RESOLVED that the right of way depicted in Appendix "A" is hereby removed from the State Highway System and abandoned to the Town of Gilbert, as provided in Arizona Revised Statutes Sections 28-7207 and 28-7209; be it further

RESOLVED that the Director provide written notice to the Town of Gilbert, evidencing the abandonment of the State's interest.

RES. NO. 2015-02-A-006

PROJECT: 202L MA 000 H5382 01R / RAM 600-7-804

HIGHWAY: SANTAN FREEWAY

SECTION: Gilbert Road - Higley Road (Higley Road T.I. South)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa DISPOSAL: D-M-444-B

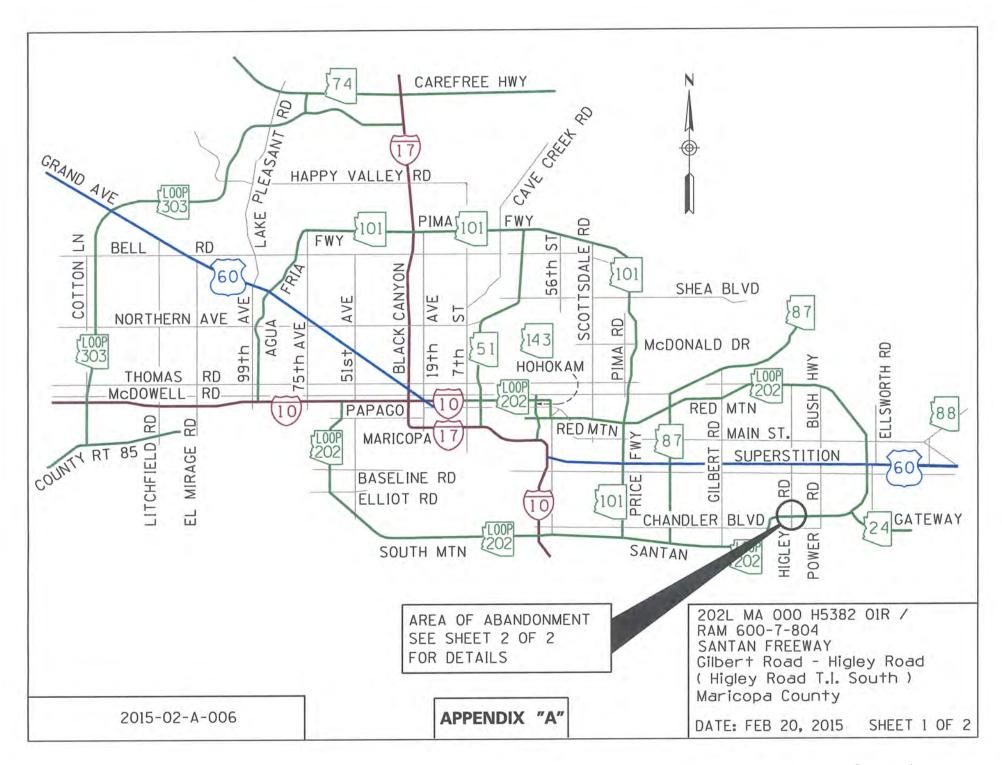
## CERTIFICATION

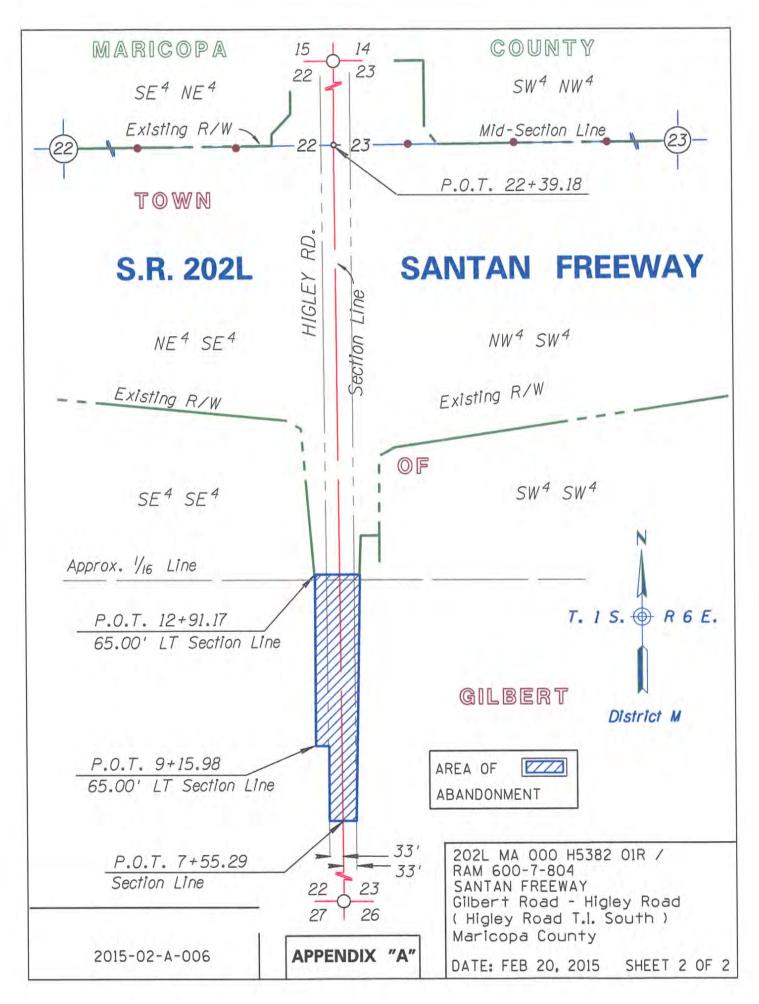
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on February 20, 2015.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on February 20, 2015.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

Assistant Attorney General
Attorney for Department
of Transportation
Date 2/4//5





RES. NO. 2015-02-A-007

PROJECT: 024 MA 000 H6867 01R

HIGHWAY: GATEWAY FREEWAY

SECTION: SR 202L - Meridian Road

ROUTE NO.: State Route 24

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-10886

#### REPORT AND RECOMMENDATION

### TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment, and the advance acquisition of land within the above referenced project.

The owner of Parcel No. 7-10886 has requested advance acquisition. Pursuant to Arizona Revised Statutes Section 28-7094, it has been determined that a reasonable need exists for this land. It has also been determined that advance acquisition will forestall development and result in a substantial savings to the State.

New right of way is needed for the future extension of State Route 24, the Gateway Freeway, to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way for this improvement project by advance acquisition.

The area of establishment of the land to be acquired by advance acquisition is depicted as Parcel No. 7-10886 in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plans of the GATEWAY FREEWAY, SR 202L - Meridian Road, Project 024 MA 000 H6867 01R".

RES. NO. 2015-02-A-007

PROJECT: 024 MA 000 H6867 01R

HIGHWAY: GATEWAY FREEWAY

SECTION: SR 202L - Meridian Road

ROUTE NO.: State Route 24

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-10886

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established and improved as a state route, and that prior to construction the new right of way shall be established as a state highway.

I further recommend the acquisition of the new right of way, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges, donations or such other interest as is required, including material for construction, haul roads and various easements necessary for or incidental to the improvements as delineated on said maps and plans.

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3213

February 20, 2015

RES. NO. 2015-02-A-007

PROJECT: 024 MA 000 H6867 01R

HIGHWAY: GATEWAY FREEWAY

SECTION: SR 202L - Meridian Road

ROUTE NO.: State Route 24

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-10886

#### RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on February 20, 2015, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way for the improvement of State Route 24, the Gateway Freeway, and the advance acquisition of land, as set forth in the above referenced project.

New right of way is needed for the future extension of State Route 24, the Gateway Freeway, to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way for this improvement project by advance acquisition.

The area of establishment of the land to be acquired by advance acquisition is depicted as Parcel No. 7-10886 in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plans of the GATEWAY FREEWAY, SR 202L - Meridian Road, Project 024 MA 000 H6867 01R".

WHEREAS it has been determined that a reasonable need exists for the above referenced parcel and that advance acquisition would forestall development and result in substantial savings to the State; and

RES. NO. 2015-02-A-007

PROJECT: 024 MA 000 H6867 01R

HIGHWAY: GATEWAY FREEWAY

SECTION: SR 202L - Meridian Road

ROUTE NO.: State Route 24

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-10886

WHEREAS establishment as a state route, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, to include advance, future and early acquisition, exchanges and donations, including material for construction, haul roads and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; and

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way needed for this improvement; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RESOLVED that the right of way as depicted in Appendix "A" is hereby designated a state route, and that prior to construction the new right of way shall be established as a state highway; be it further

RESOLVED that the Director is hereby authorized to acquire by lawful means, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges and donations, including material for construction, haul roads and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RES. NO. 2015-02-A-007

PROJECT: 024 MA 000 H6867 01R

HIGHWAY: GATEWAY FREEWAY

SECTION: SR 202L - Meridian Road

ROUTE NO.: State Route 24

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-10886

RESOLVED that the Director secure an appraisal of the property to be acquired and that necessary parties be compensated. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2015-02-A-007

PROJECT: 024 MA 000 H6867 01R

HIGHWAY: GATEWAY FREEWAY

SECTION: SR 202L - Meridian Road

ROUTE NO.: State Route 24

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-10886

### CERTIFICATION

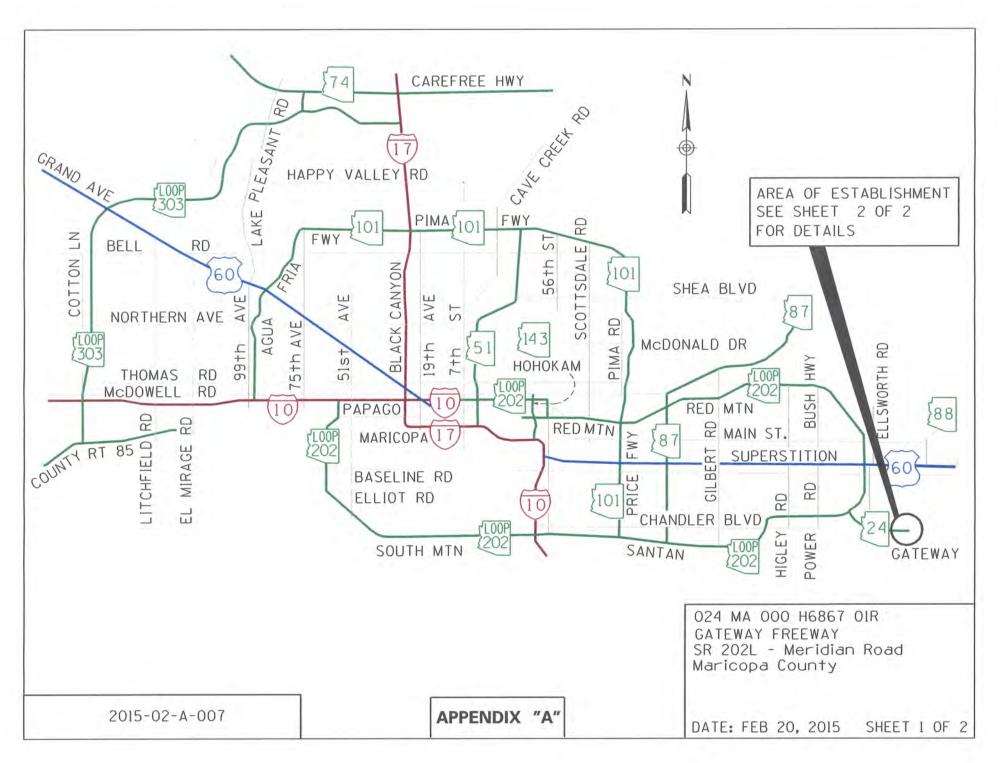
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on February 20, 2015.

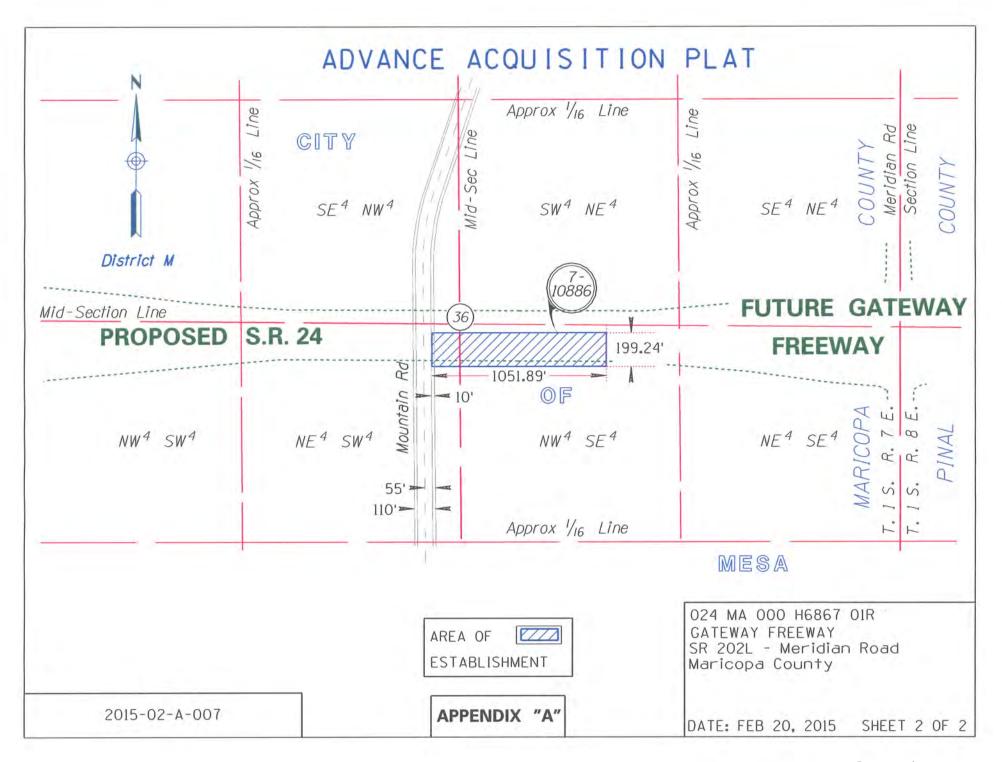
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on February 20, 2015.

APPROVED

Assistant Attorney General Attorney for Department of Transportation

Date 2/4/1





RES. NO. 2015-02-A-008

PROJECT: 202L MA 016 H3878 01R / STP-600-8(7)

HIGHWAY: RED MOUNTAIN FREEWAY

SECTION: McKellips Road - Country Club Drive

(McKellips Road T.I.)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

#### REPORT AND RECOMMENDATION

### TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment of new right of way as a state route and state highway for the improvement of State Route 202 Loop within the above referenced project.

The existing alignment was previously adopted and approved as the State Route Plan for the Red Mountain Freeway, and established as State Route 216 by Arizona State Transportation Board Resolution 85-04-A-32, dated April 26, 1985; subsequently, Resolution 87-11-A-105, dated December 18, 1987, redesignated State Routes 217, 216, and part of 220, as State Route 202 Loop; and thereafter, a corridor of refined State Route Plan of the Red Mountain Freeway for the location of the future access controlled state highway, with advance acquisition authority, was established by Resolution 88-12-A-115, dated December 16, 1988. This portion of State Route 202 Loop was established as an access controlled state highway by Resolution 98-11-A-055, dated November 20, 1998. segment was previously established as a state route and state highway by Transportation Board Resolution 2013-06-A-028, dated June 14, 2013, which was amended to show design change in Resolution 2013-09-A-040, dated September 13, 2013.

RES. NO. 2015-02-A-008

PROJECT: 202L MA 016 H3878 01R / STP-600-8(7)

HIGHWAY: RED MOUNTAIN FREEWAY

SECTION: McKellips Road - Country Club Drive

(McKellips Road T.I.)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

New right of way is now needed for utility relocation necessary to accommodate improvements for increased traffic capacity to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and that access be controlled as necessary for this improvement project.

The new right of way to be established as a state route and state highway and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plan of the RED MOUNTAIN FREEWAY (SR 202L), McKellips Road - Country Club Drive, Project 202L MA 016 H3878 01R / STP-600-8(7)".

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established as a state route and state highway, and that access is controlled.

I recommend the acquisition of the new right of way, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, as an estate in fee, or such other interest as is required, including advance, future and early acquisition, access rights, exchanges or donations, including material for construction, haul roads and various easements necessary for or incidental to the improvements, as delineated on said maps and plans.

RES. NO. 2015-02-A-008

PROJECT: 202L MA 016 H3878 01R / STP-600-8(7)

HIGHWAY: RED MOUNTAIN FREEWAY

SECTION: McKellips Road - Country Club Drive

(McKellips Road T.I.)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

I further recommend the immediate establishment of existing county, town and city roadways into the state highway system as a controlled access state route and state highway which are necessary for or incidental to the improvement as delineated on said maps and plans, to be effective upon signing of this recommendation. This resolution is considered the conveying document for such existing county, town and city roadways and no further conveyance is legally required.

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3213

## February 20, 2015

RES. NO. 2015-02-A-008

PROJECT: 202L MA 016 H3878 01R / STP-600-8(7)

HIGHWAY: RED MOUNTAIN FREEWAY

SECTION: McKellips Road - Country Club Drive

(McKellips Road T.I.)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

#### RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on February 20, 2015, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way as a state route and state highway for the improvement of State Route 202 Loop as set forth in the above referenced project.

New right of way is now needed for utility relocation necessary to accommodate improvements for increased traffic capacity to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and that access be controlled as necessary for this improvement project.

The new right of way to be established as a state route and state highway and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plan of the RED MOUNTAIN FREEWAY (SR 202L), McKellips Road - Country Club Drive, Project 202L MA 016 H3878 01R / STP-600-8(7)".

RES. NO. 2015-02-A-008

PROJECT: 202L MA 016 H3878 01R / STP-600-8(7)

HIGHWAY: RED MOUNTAIN FREEWAY

SECTION: McKellips Road - Country Club Drive

(McKellips Road T.I.)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

WHEREAS establishment as a state route and state highway, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094 to include advance, future and early acquisition, access control, exchanges, donations and material for construction, haul roads and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans; and

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way as a state route and state highway needed for this improvement and that access to the highway be controlled as delineated on the maps and plans; and

WHEREAS the existing county, town or city roadways as delineated on said maps and plans are hereby established as a state route and state highway by this resolution action and that no further conveying document is required; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RESOLVED that the right of way depicted in Appendix "A" is hereby designated a state route and state highway, to include any existing county, town or city roadways, and that ingress and egress to and from the highway and to and from abutting, adjacent, or other lands be denied, controlled or regulated as delineated on said maps and plans. Where no access is shown, none will be allowed to exist; be it further

RES. NO. 2015-02-A-008

PROJECT: 202L MA 016 H3878 01R / STP-600-8(7)

HIGHWAY: RED MOUNTAIN FREEWAY

SECTION: McKellips Road - Country Club Drive

(McKellips Road T.I.)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

RESOLVED that the Director is hereby authorized to acquire by lawful means, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as is required, to include advance, future and early acquisition, access rights, exchanges or donations, including material for construction, haul roads, and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans; be it further

RESOLVED that written notice be provided to the County Board of Supervisors in accordance with Arizona Revised Statute 28-7043, and to the affected governmental jurisdictions for whose local existing roadways are being immediately established as a state route and state highway herein; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired, including access rights, and that necessary parties be compensated - with the exception of any existing county, town or city roadways being immediately established herein as a state route and state highway. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2015-02-A-008

PROJECT: 202L MA 016 H3878 01R / STP-600-8(7)

HIGHWAY: RED MOUNTAIN FREEWAY

SECTION: McKellips Road - Country Club Drive

(McKellips Road T.I.)

ROUTE NO.: State Route 202 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

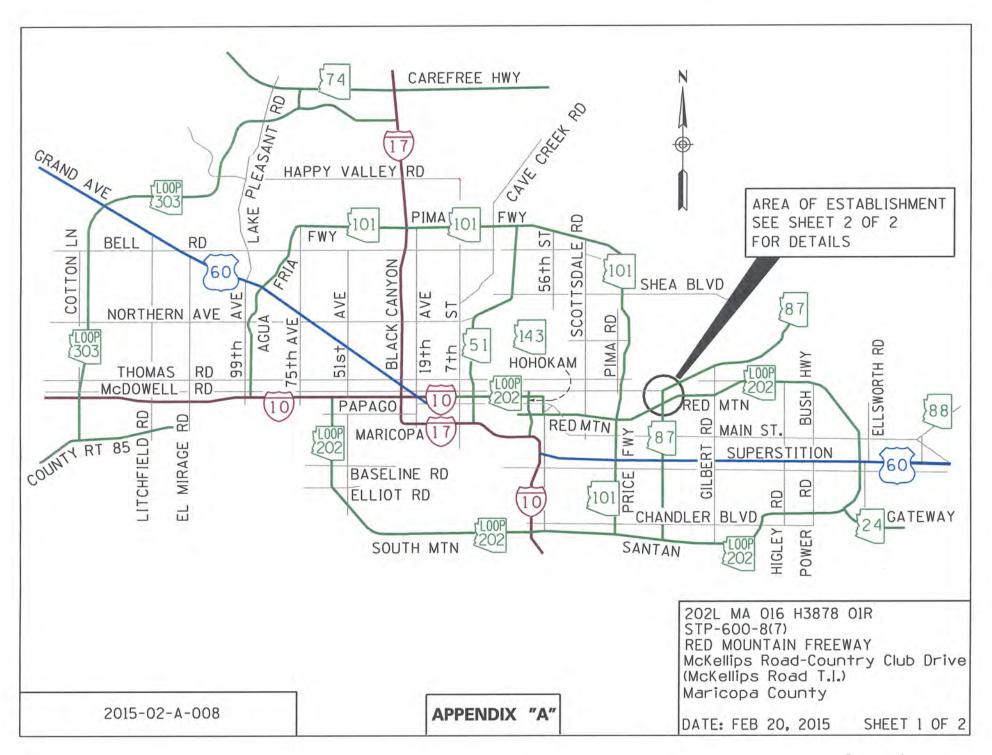
### CERTIFICATION

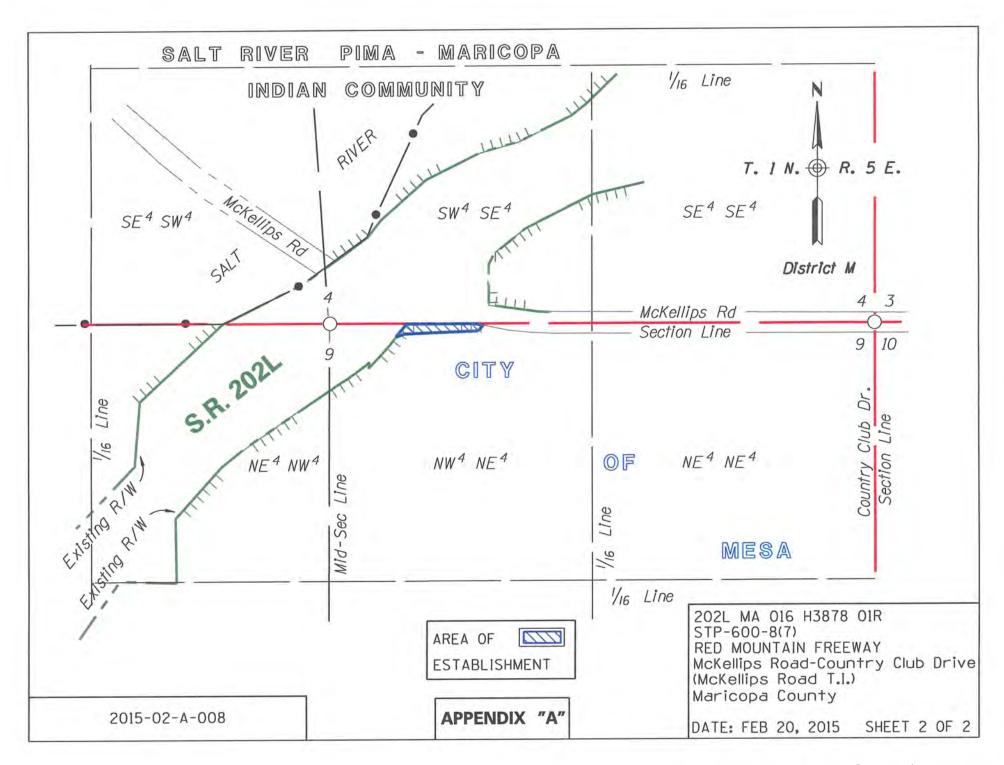
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on February 20, 2015.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on February 20, 2015.

APPROVED

Assistant Attorney General
Attorney for Department
of Transportation
Date 2/4/5





RES. NO. 2015-02-A-009

PROJECT: 303L MA 002 H7139 01R / 303-A(206)N

HIGHWAY: BOB STUMP MEMORIAL PARKWAY SECTION: I-10 Traffic Interchange

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-11952

#### REPORT AND RECOMMENDATION

### TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment of new right of way as a state route and state highway for the improvement of State Route 303 Loop within the above referenced project.

The existing alignment was previously established as a state route, designated State Route 517 by Arizona State Transportation Board Resolution 85-08-A-58, dated August 16, 1985, which also approved and adopted the preliminary transportation corridor for the Cotton Lane Highway State Route Plan for a future controlled access state highway. The Cotton Lane and the Northwest Outer Loop were combined, renumbered and redesignated as State Route 303 Loop by the Board in Resolution 87-11-A-105, dated December 18, 1987. Additional right of way for the I-10 Traffic Interchange Project (Phase I) was established as a state route by Resolution 2009-07-A-046, dated July 17, 2009, which was thereafter established as a controlled access state highway by Resolution 2011-10-A-069, dated October 21, 2011.

RES. NO. 2015-02-A-009

PROJECT: 303L MA 002 H7139 01R / 303-A(206)N

HIGHWAY: BOB STUMP MEMORIAL PARKWAY SECTION: I-10 Traffic Interchange

ROUTE NO.: State Route 303 Loop ENG. DIST.: Phoenix

ENG. DIST.: Phoenix
COUNTY: Maricopa
PARCEL: 7-11952

New right of way is needed for future construction of the State Route 303 Loop from Van Buren Street to Yuma Road, necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project, in accordance with that certain Intergovernmental Agreement No. 07-155, dated March 15, 2010; Amendment One, dated January 29, 2013, and any additional amendments thereto.

The new right of way to be established and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" herein and delineated on that certain Early Acquisition Detail Sheet depicting ADOT Parcel 7-11952, dated February 05, 2015, found in the records of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, for the BOB STUMP MEMORIAL PARKWAY, I-10 Traffic Interchange, Project 303L MA 002 H7139 01R.

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established as a state route and state highway, in accordance with that certain Intergovernmental Agreement No. 07-155, dated March 15, 2010; Amendment One, dated January 29, 2013, and any additional amendments thereto.

RES. NO. 2015-02-A-009

PROJECT: 303L MA 002 H7139 01R / 303-A(206)N

HIGHWAY: BOB STUMP MEMORIAL PARKWAY SECTION: I-10 Traffic Interchange

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-11952

I recommend the acquisition of the new right of way, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges, donations or such other interest as is required, including material for construction, haul roads and various easements necessary for or incidental to the improvements as delineated on said maps and plans.

I further recommend the immediate establishment of existing county, town and city roadways into the state highway system as a state route and state highway which are necessary for or incidental to the improvement as delineated on said maps and plans, to be effective upon signing of this recommendation. This resolution is considered the conveying document for such existing county, town and city roadways and no further conveyance is legally required.

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3213

## February 20, 2015

RES. NO. 2015-02-A-009

PROJECT: 303L MA 002 H7139 01R / 303-A(206)N

HIGHWAY: BOB STUMP MEMORIAL PARKWAY SECTION: I-10 Traffic Interchange

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-11952

#### RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on February 20, 2015, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way as a state route and state highway for the improvement of State Route 303 Loop, as set forth in the above referenced project.

New right of way is needed for future construction of the State Route 303 Loop from Van Buren Street to Yuma Road, necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project, in accordance with that certain Intergovernmental Agreement No. 07-155, dated March 15, 2010; Amendment One, dated January 29, 2013, and any additional amendments thereto.

The new right of way to be established and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" herein and delineated on that certain Early Acquisition Detail Sheet depicting ADOT Parcel 7-11952, dated February 05, 2015, found in the records of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, for the BOB STUMP MEMORIAL PARKWAY, I-10 Traffic Interchange, Project 303L MA 002 H7139 01R.

RES. NO. 2015-02-A-009

PROJECT: 303L MA 002 H7139 01R / 303-A(206)N

HIGHWAY: BOB STUMP MEMORIAL PARKWAY SECTION: I-10 Traffic Interchange

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-11952

WHEREAS establishment as a state route and state highway, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, to include advance, future and early acquisition, exchanges and donations, including material for construction, haul roads and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; and

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way as a state route and state highway needed for this improvement, in accordance with that certain Intergovernmental Agreement No. 07-155, dated March 15, 2010; Amendment One, dated January 29, 2013, and any additional amendments thereto; and

WHEREAS the existing county, town or city roadways as delineated on said maps and plans are hereby established as a state route and state highway by this resolution action and that no further conveying document is required; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RES. NO. 2015-02-A-009

PROJECT: 303L MA 002 H7139 01R / 303-A(206)N

HIGHWAY: BOB STUMP MEMORIAL PARKWAY SECTION: I-10 Traffic Interchange

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa PARCEL: 7-11952

RESOLVED that, in accordance with that certain Intergovernmental Agreement No. 07-155, dated March 15, 2010; Amendment One, dated January 29, 2013, and any additional amendments thereto, the right of way depicted in Appendix "A" is hereby designated a state route and state highway, to include any existing county, town or city roadways necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RESOLVED that the Director is hereby authorized to acquire by lawful means, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges and donations, including material for construction, haul roads and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RESOLVED that written notice be provided to the County Board of Supervisors in accordance with Arizona Revised Statute 28-7043, and to the affected governmental jurisdictions for whose local existing roadways are being immediately established as a state route and state highway herein; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired and that necessary parties be compensated - with the exception of any existing county, town or city roadways being immediately established herein as a state route and state highway. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2015-02-A-009

303L MA 002 H7139 01R / 303-A(206)N PROJECT:

HIGHWAY: BOB STUMP MEMORIAL PARKWAY SECTION: I-10 Traffic Interchange ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix Maricopa COUNTY: 7-11952 PARCEL:

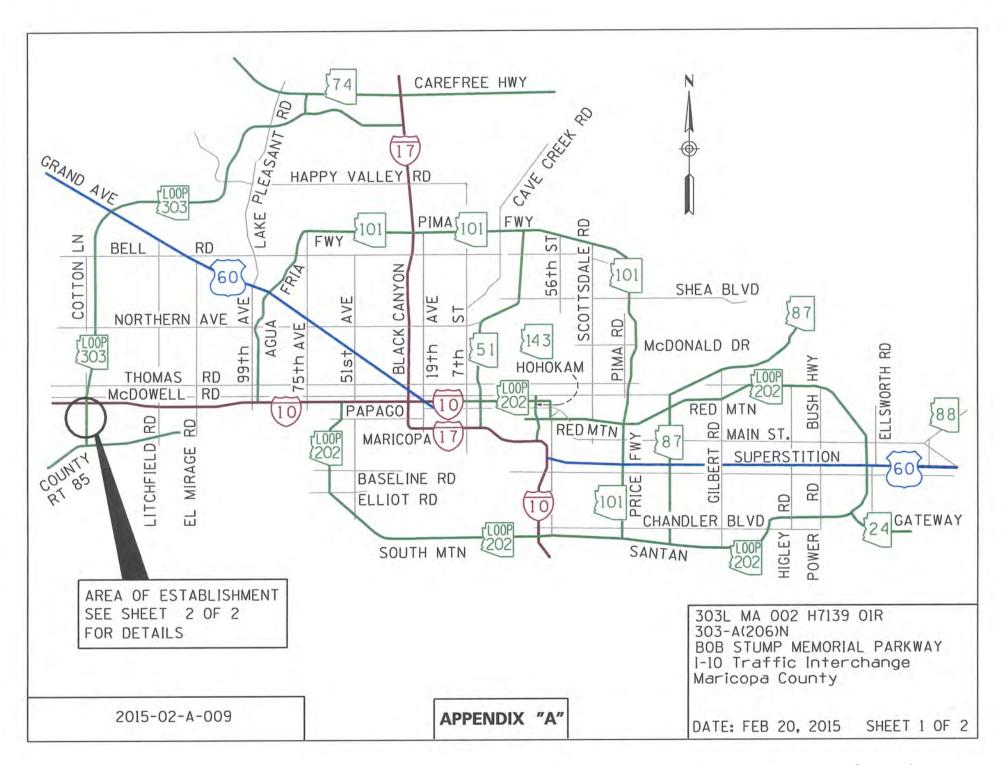
### CERTIFICATION

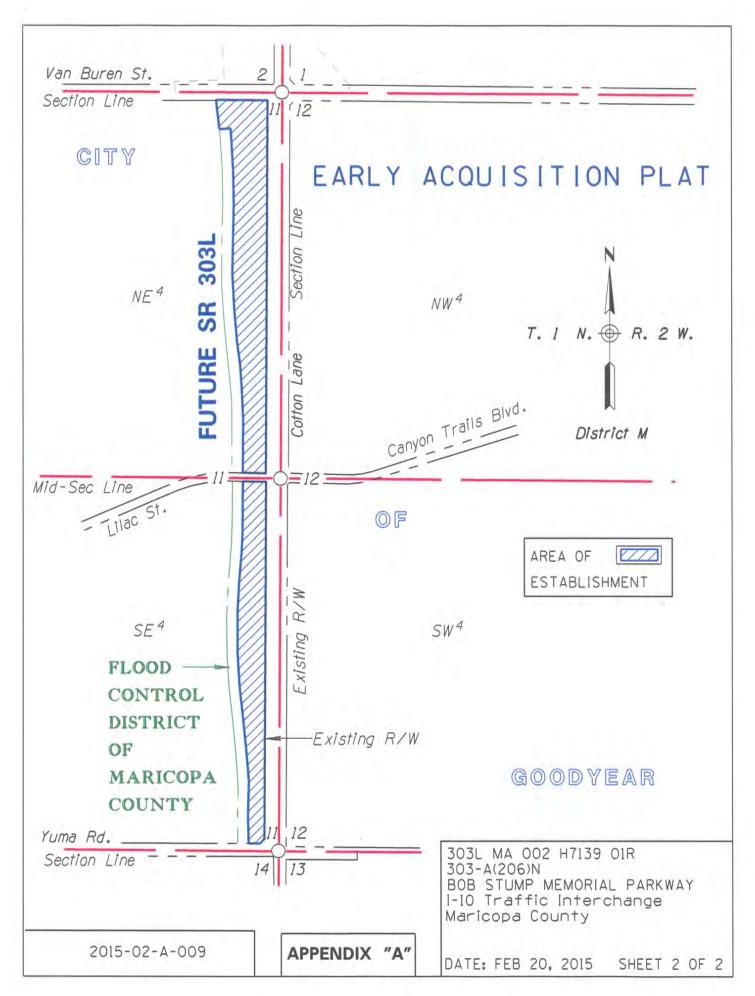
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on February 20, 2015.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on February 20, 2015.

Assistant Attorney General
Attorney for Department
of Transportation

Date 2/4//





RES. NO. 2015-02-A-010

PROJECTS: 303L MA 002 H7139 01R / 303-A(206)N; and

303L MA 104 H8577 / 303-A(216)S

HIGHWAY: BOB STUMP MEMORIAL PARKWAY

SECTION: I-10 Traffic Interchange (Phase II)

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

#### REPORT AND RECOMMENDATION

### TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment and improvement of the State Route 303 Loop within the above referenced project.

The existing alignment was previously established as a state route, designated State Route 517 by Arizona State Transportation Board Resolution 85-08-A-58, dated August 16, 1985, which also approved and adopted the preliminary transportation corridor for the Cotton Lane Highway State Route Plan for a future controlled The Cotton Lane and the Northwest Outer access state highway. Loop were combined, renumbered and redesignated as State Route 303 Loop by the Board in Resolution 87-11-A-105, dated December 1987. Additional right of way for the I-10 Traffic Interchange Project (Phase I) was established as a state route by Resolution 2009-07-A-046, dated July 17, 2009, which thereafter established as a controlled access state highway by Resolution 2011-10-A-069, dated October 21, 2011.

New right of way is now needed for improvement of the Van Buren Street Traffic Interchange, necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and that access be controlled as necessary for this improvement project.

RES. NO. 2015-02-A-010

PROJECTS: 303L MA 002 H7139 01R / 303-A(206)N; and

303L MA 104 H8577 / 303-A(216)S

HIGHWAY: BOB STUMP MEMORIAL PARKWAY

SECTION: I-10 Traffic Interchange (Phase II)

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

The new right of way to be established as a state route and acquired for this improvement, including access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plans of the BOB STUMP MEMORIAL PARKWAY, I-10 Traffic Interchange, Project 303L MA 002 H7139 01R / 303-A(206)N"; and on maps and plans entitled: "60% Design Plans, dated January 13, 2015, I-10 / 303L T.I. (Phase II), Project 303L MA 104 H8577 / 303-A(216)S".

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established and improved as a state route and that access be controlled, and that the new right of way shall be established as a state highway prior to construction.

I further recommend the acquisition of the new right of way pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, including advance, future and early acquisition, access control, exchanges donations, and material for construction, haul roads and various easements necessary for or incidental to the improvements as delineated on said maps and plans.

RES. NO. 2015-02-A-010

PROJECTS: 303L MA 002 H7139 01R / 303-A(206)N; and

303L MA 104 H8577 / 303-A(216)S

HIGHWAY: BOB STUMP MEMORIAL PARKWAY

SECTION: I-10 Traffic Interchange (Phase II)

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3213

### February 20, 2015

RES. NO. 2015-02-A-010

PROJECTS: 303L MA 002 H7139 01R / 303-A(206)N; and

303L MA 104 H8577 / 303-A(216)S

HIGHWAY: BOB STUMP MEMORIAL PARKWAY

SECTION: I-10 Traffic Interchange (Phase II)

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

#### RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on February 20, 2015, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way for the improvement of the State Route 303 Loop, as set forth in the above referenced project.

New right of way is now needed for improvement of the Van Buren Street Traffic Interchange, necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and that access be controlled as necessary for this improvement project.

The new right of way to be established and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plans of the BOB STUMP MEMORIAL PARKWAY, I-10 Traffic Interchange, Project 303L MA 002 H7139 01R / 303-A(206)N"; and on maps and plans entitled: "60% Design Plans, dated January 13, 2015, for the ESTRELLA FREEWAY, I-10 / 303L T.I. (Phase II), Project 303L MA 104 H8577 / 303-A(216)S".

RES. NO. 2015-02-A-010

PROJECTS: 303L MA 002 H7139 01R / 303-A(206)N; and

303L MA 104 H8577 / 303-A(216)S

HIGHWAY: BOB STUMP MEMORIAL PARKWAY

SECTION: I-10 Traffic Interchange (Phase II)

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

WHEREAS establishment as a state route, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094 to include advance, future and early acquisition, access control, exchanges, donations and material for construction, haul roads and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans; and

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way needed for this improvement and that access to the highway be controlled as delineated on the maps and plans; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RESOLVED that the new right of way as depicted in Appendix "A" is hereby designated a controlled access state route, and that the new right of way shall be established as a state highway prior to construction, and that ingress and egress to and from the highway and to and from abutting, adjacent, or other lands be denied, controlled or regulated as indicated by the maps and plans. Where no access is shown, none will be allowed to exist; be it further

RES. NO. 2015-02-A-010

PROJECTS: 303L MA 002 H7139 01R / 303-A(206)N; and

303L MA 104 H8577 / 303-A(216)S

HIGHWAY: BOB STUMP MEMORIAL PARKWAY

SECTION: I-10 Traffic Interchange (Phase II)

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

RESOLVED that the Director is hereby authorized to acquire by lawful means pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, access control, exchanges, donations and material for construction, haul roads, and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired and that necessary parties be compensated. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2015-02-A-010

PROJECTS: 303L MA 002 H7139 01R / 303-A(206)N; and

303L MA 104 H8577 / 303-A(216)S

HIGHWAY: BOB STUMP MEMORIAL PARKWAY

SECTION: I-10 Traffic Interchange (Phase II)

ROUTE NO.: State Route 303 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

#### CERTIFICATION

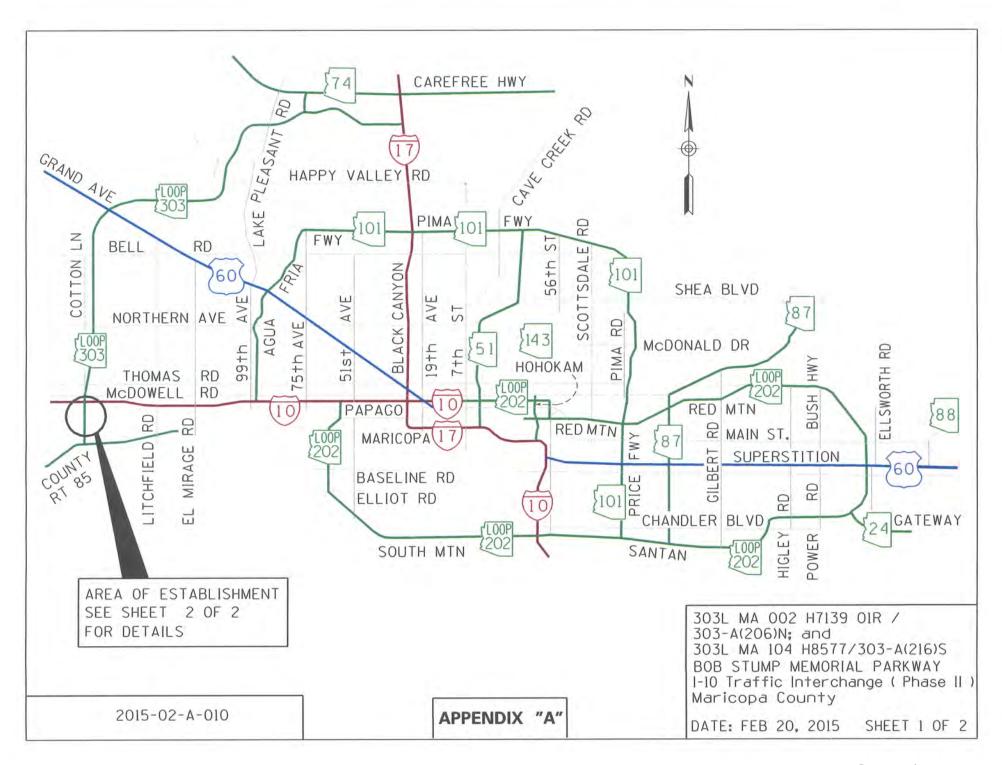
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on February 20, 2015.

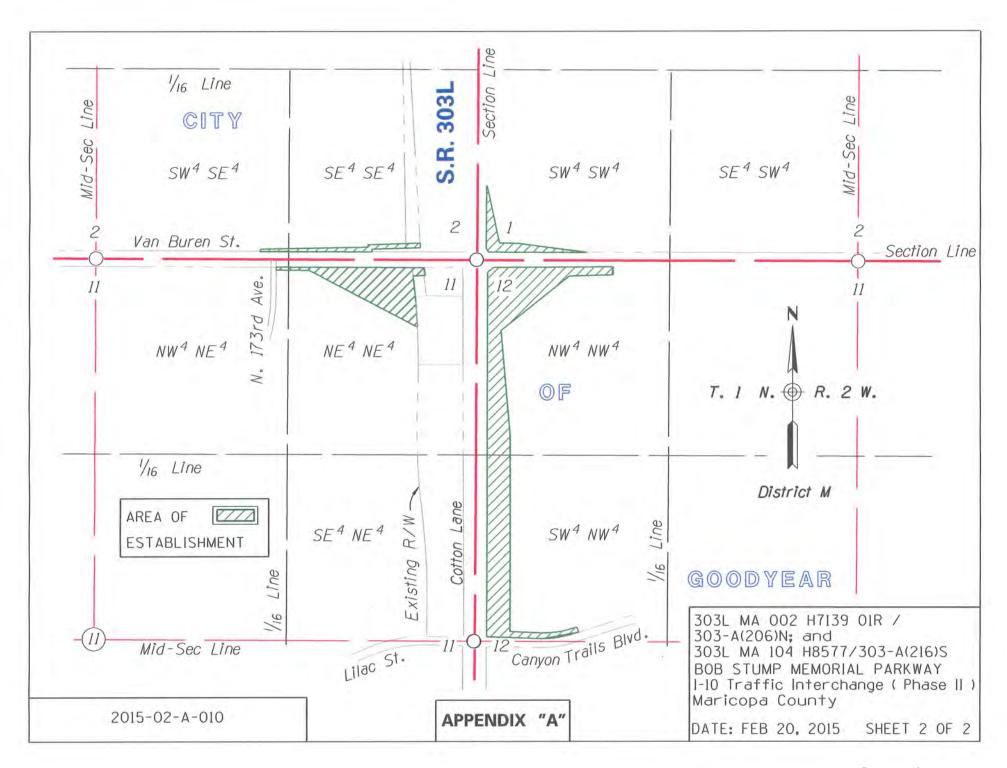
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on February 20, 2015.

APPROVED

Assistant Attorney General
Attorney for Department
of Transportation

Date





RES. NO. 2015-02-A-011

PROJECT: 040 CN 218 H8291 01D / 040-D(220)T

HIGHWAY: FLAGSTAFF - HOLBROOK HIGHWAY SECTION: Twin Arrows T.I. EB Off-Ramp

ROUTE NO.: Interstate Route 40

ENG. DIST.: Flagstaff COUNTY: Coconino

#### REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment and improvement of Interstate Route 40 within the above referenced project.

The existing alignment was previously established as a state route and state highway by Resolution of the Arizona State Highway Commission, dated September 09, 1927, entered on Page 26 of its Official Minutes, and depicted on its Official Map of State Routes and State Highways, incorporated by reference therein. New right of way was established as a state highway for location and relocation of this portion of the Flagstaff-Winslow Highway alignment by the Resolution dated November 20, 1936, shown on Page 78 of the Official Minutes; and by the Resolution dated August 25, 1948, shown on Page 40 of the Official Minutes. Thereafter, the Highway Commission Resolution dated April 05, shown on Page 127 of the Official Minutes; Highway Commission Resolution 60-54, dated December 14, 1959; and Highway Commission Resolution 67-69, dated September 26, 1967, established additional rights of way as a controlled access state highway for various location, relocation, alteration and widening improvements along this segment of Interstate Route 40.

New right of way is now needed for the reconfiguration of the eastbound off-ramp at the Twin Arrows Traffic Interchange, necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and that access be controlled as necessary for this improvement project.

RES. NO. 2015-02-A-011

PROJECT: 040 CN 218 H8291 01D / 040-D(220)T

HIGHWAY: FLAGSTAFF - HOLBROOK HIGHWAY SECTION: Twin Arrows T.I. EB Off-Ramp

ROUTE NO.: Interstate Route 40

ENG. DIST.: Flagstaff COUNTY: Coconino

The new right of way to be established as a state route and acquired for this improvement, including access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "30% Design Plans, dated September 12, 2014, FLAGSTAFF - HOLBROOK HIGHWAY, Twin Arrows T.I. EB Off-Ramp, Project 040 CN 218 H8291 / 040-D(220)T".

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established and improved as a state route and that access be controlled, and that the new right of way shall be established as a state highway prior to construction.

I further recommend the acquisition of the new right of way pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, including advance, future and early acquisition, access control, exchanges donations, and material for construction, haul roads and various easements necessary for or incidental to the improvements as delineated on said maps and plans.

RES. NO. 2015-02-A-011

040 CN 218 H8291 O1D / 040-D(220)T PROJECT:

HIGHWAY: FLAGSTAFF - HOLBROOK HIGHWAY SECTION: Twin Arrows T.I. EB Off-Ramp ROUTE NO.: Interstate Route 40 ENG. DIST.: Flagstaff

Coconino COUNTY:

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3213

## February 20, 2015

RES. NO. 2015-02-A-011

PROJECT: 040 CN 218 H8291 01D / 040-D(220)T

HIGHWAY: FLAGSTAFF - HOLBROOK HIGHWAY SECTION: Twin Arrows T.I. EB Off-Ramp

ROUTE NO.: Interstate Route 40

ENG. DIST.: Flagstaff COUNTY: Coconino

## RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on February 20, 2015, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way for the improvement of Interstate Route 40 as set forth in the above referenced project.

New right of way is now needed for the reconfiguration of the eastbound off-ramp at the Twin Arrows Traffic Interchange, necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way for this improvement project.

The new right of way to be established and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "30% Design Plans, dated September 12, 2014, FLAGSTAFF - HOLBROOK HIGHWAY, Twin Arrows T.I. EB Off-Ramp, Project 040 CN 218 H8291 / 040-D(220)T".

WHEREAS establishment as a state route, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094 to include advance, future and early acquisition, access control, exchanges, donations and material for construction, haul roads and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans; and

RES. NO. 2015-02-A-011

PROJECT: 040 CN 218 H8291 01D / 040-D(220)T

HIGHWAY: FLAGSTAFF - HOLBROOK HIGHWAY SECTION: Twin Arrows T.I. EB Off-Ramp

ROUTE NO.: Interstate Route 40

ENG. DIST.: Flagstaff COUNTY: Coconino

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way needed for this improvement and that access to the highway be controlled as delineated on the maps and plans; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RESOLVED that the new right of way as depicted in Appendix "A" is hereby designated a controlled access state route, and that the new right of way shall be established as a state highway prior to construction, and that ingress and egress to and from the highway and to and from abutting, adjacent, or other lands be denied, controlled or regulated as indicated by the maps and plans. Where no access is shown, none will be allowed to exist; be it further

RESOLVED that the Director is hereby authorized to acquire by lawful means pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, access control, exchanges, donations and material for construction, haul roads, and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired and that necessary parties be compensated. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2015-02-A-011

PROJECT: 040 CN 218 H8291 01D / 040-D(220)T

HIGHWAY: FLAGSTAFF - HOLBROOK HIGHWAY SECTION: Twin Arrows T.I. EB Off-Ramp

ROUTE NO.: Interstate Route 40

ENG. DIST.: Flagstaff COUNTY: Coconino

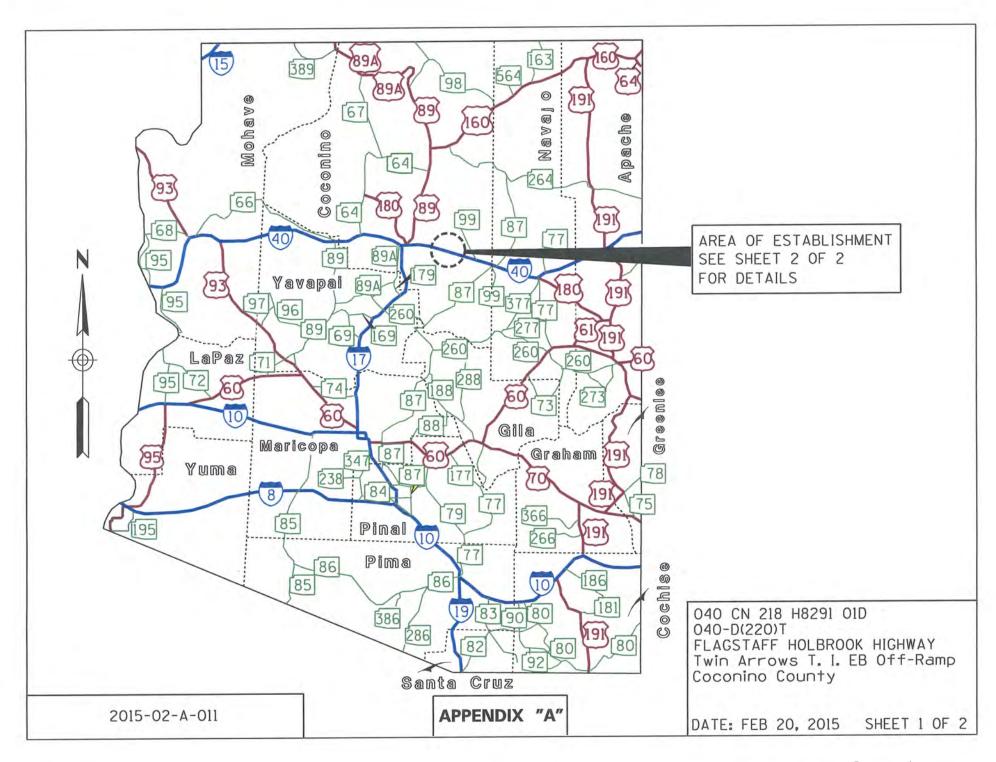
#### CERTIFICATION

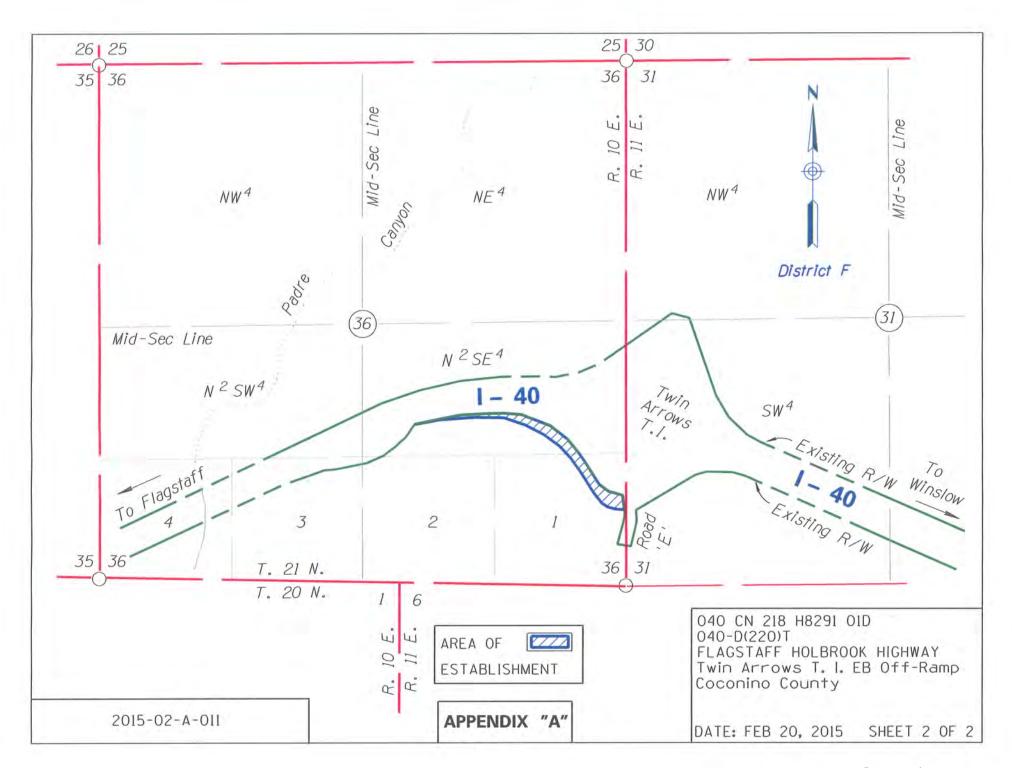
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on February 20, 2015.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on February 20, 2015.

APPROVED

Assistant Attorney General
Attorney for Department
of Transportation,
Date 2/4/5





RES. NO. 2015-02-A-012

PROJECT: 180 CN 218 H4512 O1R / F-067-1-205

HIGHWAY: FLAGSTAFF - VALLE HIGHWAY
SECTION: Schultz Pass Road Realignment

ROUTE NO.: U. S. Route 180

ENG. DIST.: Flagstaff COUNTY: Coconino

#### REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment of new right of way as a state route and state highway for the improvement of U. S. Route 180 within the above referenced project.

The existing alignment was previously established as a state route by Arizona State Highway Commission Resolution 61-6, dated July 26, 1960; and as a state highway by Resolution 61-7, also dated July 26, 1960. Thereafter, Arizona State Transportation Board Resolution 89-06-A-51, dated June 16, 1989, established additional right of way as a state route and state highway for various improvements. Subsequently, Resolution 2013-03-A-009, dated March 08, 2013, provided for the acquisition of new right of way for additional widening and drainage improvements, and for its establishment as a state route, which was then established as a state route and state highway by Resolution 2013-11-A-045, dated November 08, 2013.

New right of way is now needed, encompassing existing turn lanes and traffic signal improvements necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project, in accordance with those certain Intergovernmental Agreements No. 98-177, dated February 22, 2000, and any amendments thereto; and No. 99-51, dated May 08, 2001, and any amendments thereto.

RES. NO. 2015-02-A-012

PROJECT: 180 CN 218 H4512 01R / F-067-1-205

HIGHWAY: FLAGSTAFF - VALLE HIGHWAY
SECTION: Schultz Pass Road Realignment

ROUTE NO.: U. S. Route 180

ENG. DIST.: Flagstaff COUNTY: Coconino

The new right of way to be established and acquired as a state route and state highway for necessary improvements is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "City of Flagstaff, Arizona, Schultz Pass Road Realignment, Project 180 CN 218 H5412 / F-067-1-205", approved by the Arizona Department of Transportation.

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established as a state route and state highway, in accordance with those certain Intergovernmental Agreements No. 98-177, dated February 22, 2000, and any amendments thereto; and No. 99-51, dated May 08, 2001, and any amendments thereto.

I recommend the acquisition of the new right of way, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges, donations or such other interest as is required, including material for construction, haul roads and various easements necessary for or incidental to the improvements as delineated on said maps and plans.

I further recommend the immediate establishment of existing county, town and city roadways into the state highway system as a state route and state highway which are necessary for or incidental to the improvement as delineated on said maps and plans, to be effective upon signing of this recommendation. This resolution is considered the conveying document for such existing county, town and city roadways and no further conveyance is legally required.

RES. NO. 2015-02-A-012

180 CN 218 H4512 O1R / F-067-1-205 PROJECT:

HIGHWAY: FLAGSTAFF - VALLE HIGHWAY

SECTION: Schultz Pass Road Realignment

ROUTE NO.: U. S. Route 180

ENG. DIST.: Flagstaff

Coconino COUNTY:

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3213

## February 20, 2015

RES. NO. 2015-02-A-012

PROJECT: 180 CN 218 H4512 O1R / F-067-1-205

HIGHWAY: FLAGSTAFF - VALLE HIGHWAY
SECTION: Schultz Pass Road Realignment

ROUTE NO.: U. S. Route 180

ENG. DIST.: Flagstaff COUNTY: Coconino

## RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on February 20, 2015, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way as a state route and state highway for the improvement of U. S. Route 180, as set forth in the above referenced project.

New right of way is now needed, encompassing existing turn lanes and traffic signal improvements necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project, in accordance with those certain Intergovernmental Agreements No. 98-177, dated February 22, 2000, and any amendments thereto; and No. 99-51, dated May 08, 2001, and any amendments thereto.

The new right of way to be established as a state route and state highway and acquired for this improvement is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "City of Flagstaff, Arizona, Schultz Pass Road Realignment, Project 180 CN 218 H5412 / F-067-1-205", approved by the Arizona Department of Transportation.

RES. NO. 2015-02-A-012

PROJECT: 180 CN 218 H4512 O1R / F-067-1-205

HIGHWAY: FLAGSTAFF - VALLE HIGHWAY
SECTION: Schultz Pass Road Realignment

ROUTE NO.: U. S. Route 180

ENG. DIST.: Flagstaff COUNTY: Coconino

WHEREAS establishment as a state route and state highway, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, to include advance, future and early acquisition, exchanges and donations, including material for construction, haul roads and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; and

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way as a state route and state highway needed for this improvement, in accordance with those certain Intergovernmental Agreements No. 98-177, dated February 22, 2000, and any amendments thereto; and No. 99-51, dated May 08, 2001, and any amendments thereto; and

WHEREAS the existing county, town or city roadways as delineated on said maps and plans are hereby established as a state route and state highway by this resolution action and that no further conveying document is required; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RES. NO. 2015-02-A-012

PROJECT: 180 CN 218 H4512 01R / F-067-1-205

HIGHWAY: FLAGSTAFF - VALLE HIGHWAY
SECTION: Schultz Pass Road Realignment

ROUTE NO.: U. S. Route 180

ENG. DIST.: Flagstaff COUNTY: Coconino

RESOLVED that, in accordance with those certain Intergovernmental Agreements No. 98-177, dated February 22, 2000, and any amendments thereto; and No. 99-51, dated May 08, 2001, and any amendments thereto, the right of way depicted in Appendix "A" is hereby designated a state route and state highway, to include any existing county, town or city roadways necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RESOLVED that the Director is hereby authorized to acquire by lawful means, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges and donations, including material for construction, haul roads and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RESOLVED that written notice be provided to the County Board of Supervisors in accordance with Arizona Revised Statute 28-7043, and to the affected governmental jurisdictions for whose local existing roadways are being immediately established as a state route and state highway herein; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired and that necessary parties be compensated - with the exception of any existing county, town or city roadways being immediately established herein as a state route and state highway. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2015-02-A-012

PROJECT: 180 CN 218 H4512 O1R / F-067-1-205

HIGHWAY: FLAGSTAFF - VALLE HIGHWAY
SECTION: Schultz Pass Road Realignment

ROUTE NO.: U. S. Route 180

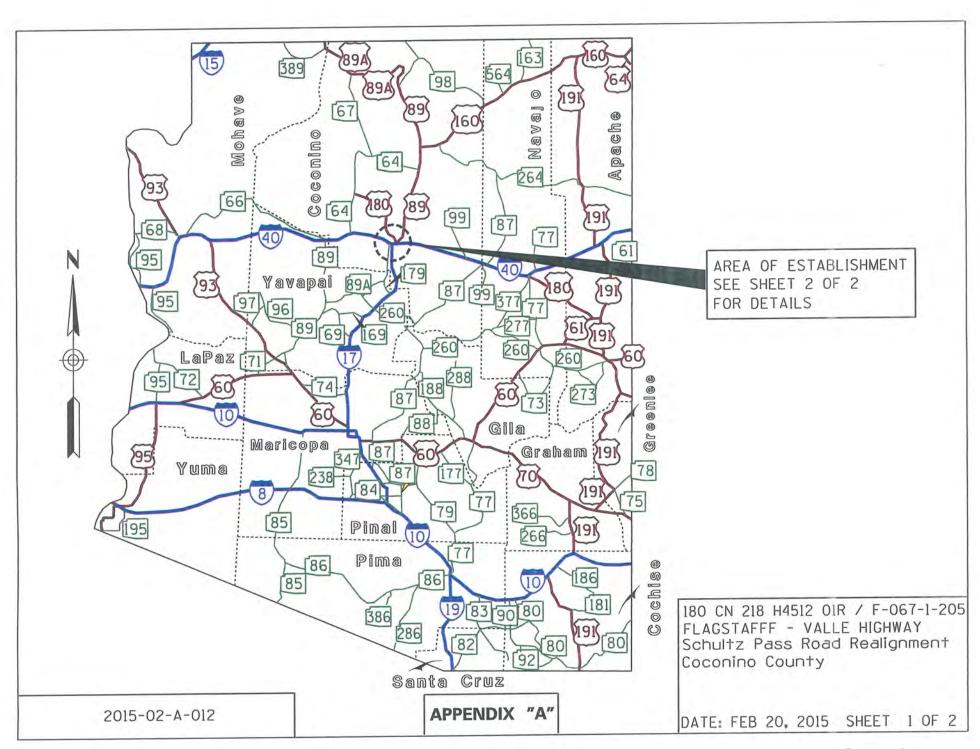
ENG. DIST.: Flagstaff COUNTY: Coconino

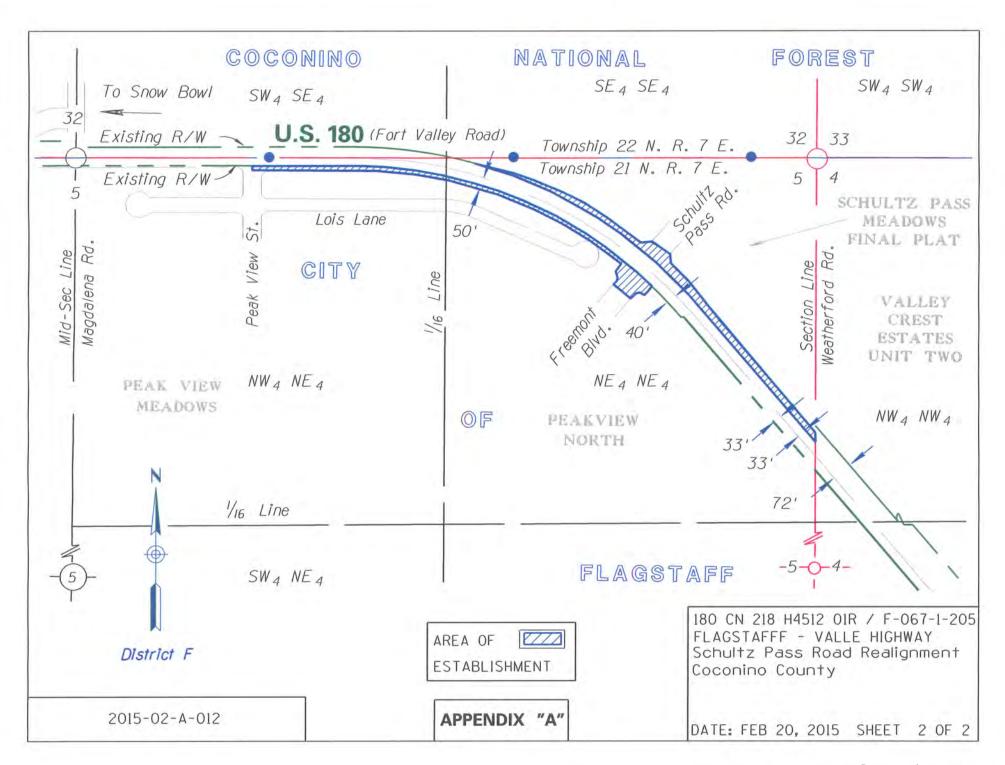
#### CERTIFICATION

I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on February 20, 2015.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on February 20, 2015.

Assistant Attorney General
Attorney for Department
of Transportation
Date 2/4//S





RES. NO. 2015-02-A-013

PROJECT: 060 PN 222 H7900 / 060-D(208)T

HIGHWAY: PHOENIX - GLOBE HIGHWAY

SECTION: Silver King & Superior Streets

ROUTE NO.: U. S. Route 60

ENG. DIST.: Globe COUNTY: Pinal

## REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment of new right of way as a state route and state highway for the improvement of U.S. Route 60 within the above referenced project.

The existing alignment was previously established as a state route and state highway, designated U. S. Route 180, by Resolution of the Arizona State Highway Commission, dated September 09, 1927, on Page 26 of its Official Minutes, and depicted on its Official Map of State Routes and State Highways, incorporated by reference. It was redesignated U. S. Route 60 by request, dated October 29, 1930, on Page 36 of the Official Minutes, and by administrative redesignation by the American Association of State Highway Officials. The Route 180 designation was eliminated by Resolutions dated June 17, 1935, on Pages 300 and 301; right of way was established as a state highway by Resolution dated July 09, 1945, on Page 161 of the Official Minutes. State Transportation Board Resolution 86-06-C-44, dated June 20, 1986, designated it an Arizona Scenic Road; Resolution 91-03-A-21, dated March 15, 1991, provided for its documented location through national forest lands, and established additional right of way; Resolution 2005-08-A-042, dated August 19, 2005, established right of way as a state route for improvements, later established as a state highway by Resolution 2005-12-A-064, dated December 16, 2005. Resolution 2012-09-A-040, dated September 21, 2012, established this current project as a state route, and Resolution 2014-11-A-44, dated November 14, 2014, as a state route and a state highway.

RES. NO. 2015-02-A-013

PROJECT: 060 PN 222 H7900 / 060-D(208)T

HIGHWAY: PHOENIX - GLOBE HIGHWAY

SECTION: Silver King & Superior Streets

ROUTE NO.: U. S. Route 60

ENG. DIST.: Globe COUNTY: Pinal

New right of way is now needed for utility relocation necessary to accommodate realignment and widening improvements to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway, and that access be controlled as necessary for this improvement project.

The new right of way to be established as a state route and state highway and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plans of the PHOENIX - GLOBE HIGHWAY, Silver King Section & Superior Streets, Project 060 PN 222 H7900 / 060-D(208)T"; and on maps and plans of the El Paso Natural Gas Company entitled: "US 60 Gas Line Relocation EPNG L2026 6" Pipeline, Superior, Pinal County, Arizona, AFE: 72106".

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established as a state route and state highway, and that access is controlled.

I recommend the acquisition of the new right of way, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, as an estate in fee, or such other interest as is required, including advance, future and early acquisition, access rights, exchanges or donations, including material for construction, haul roads and various easements necessary for or incidental to the improvements, as delineated on said maps and plans.

RES. NO. 2015-02-A-013

PROJECT: 060 PN 222 H7900 / 060-D(208)T

HIGHWAY: PHOENIX - GLOBE HIGHWAY

SECTION: Silver King & Superior Streets

ROUTE NO.: U. S. Route 60

ENG. DIST.: Globe COUNTY: Pinal

I further recommend the immediate establishment of existing county, town and city roadways into the state highway system as a controlled access state route and state highway which are necessary for or incidental to the improvement as delineated on said maps and plans, to be effective upon signing of this recommendation. This resolution is considered the conveying document for such existing county, town and city roadways and no further conveyance is legally required.

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3213

## February 20, 2015

RES. NO. 2015-02-A-013

PROJECT: 060 PN 222 H7900 / 060-D(208)T

HIGHWAY: PHOENIX - GLOBE HIGHWAY

SECTION: Silver King & Superior Streets

ROUTE NO.: U. S. Route 60

ENG. DIST.: Globe COUNTY: Pinal

## RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on February 20, 2015, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way as a state route and state highway for the improvement of U. S. Route 60, as set forth in the above referenced project.

New right of way is now needed for utility relocation necessary to accommodate realignment and widening improvements to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway, and that access be controlled as necessary for this improvement project.

The new right of way to be established as a state route and state highway and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plans of the PHOENIX - GLOBE HIGHWAY, Silver King Section & Superior Streets, Project 060 PN 222 H7900 / 060-D(208)T"; and on maps and plans of the El Paso Natural Gas Company entitled: "US 60 Gas Line Relocation EPNG L2026 6" Pipeline, Superior, Pinal County, Arizona, AFE: 72106".

RES. NO. 2015-02-A-013

PROJECT: 060 PN 222 H7900 / 060-D(208)T

HIGHWAY: PHOENIX - GLOBE HIGHWAY

SECTION: Silver King & Superior Streets

ROUTE NO.: U. S. Route 60

ENG. DIST.: Globe COUNTY: Pinal

WHEREAS establishment as a state route and state highway, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094 to include advance, future and early acquisition, access control, exchanges, donations and material for construction, haul roads and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans; and

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way as a state route and state highway needed for this improvement and that access to the highway be controlled as delineated on the maps and plans; and

WHEREAS the existing county, town or city roadways as delineated on said maps and plans are hereby established as a state route and state highway by this resolution action and that no further conveying document is required; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RESOLVED that the right of way depicted in Appendix "A" is hereby designated a state route and state highway, to include any existing county, town or city roadways, and that ingress and egress to and from the highway and to and from abutting, adjacent, or other lands be denied, controlled or regulated as delineated on said maps and plans. Where no access is shown, none will be allowed to exist; be it further

RES. NO. 2015-02-A-013

PROJECT: 060 PN 222 H7900 / 060-D(208)T

HIGHWAY: PHOENIX - GLOBE HIGHWAY

SECTION: Silver King & Superior Streets

ROUTE NO.: U. S. Route 60

ENG. DIST.: Globe COUNTY: Pinal

RESOLVED that the Director is hereby authorized to acquire by lawful means, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as is required, to include advance, future and early acquisition, access rights, exchanges or donations, including material for construction, haul roads, and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans; be it further

RESOLVED that written notice be provided to the County Board of Supervisors in accordance with Arizona Revised Statute 28-7043, and to the affected governmental jurisdictions for whose local existing roadways are being immediately established as a state route and state highway herein; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired, including access rights, and that necessary parties be compensated - with the exception of any existing county, town or city roadways being immediately established herein as a state route and state highway. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2015-02-A-013

PROJECT: 060 PN 222 H7900 / 060-D(208)T

HIGHWAY: PHOENIX - GLOBE HIGHWAY

SECTION: Silver King & Superior Streets

ROUTE NO.: U. S. Route 60

ENG. DIST.: Globe COUNTY: Pinal

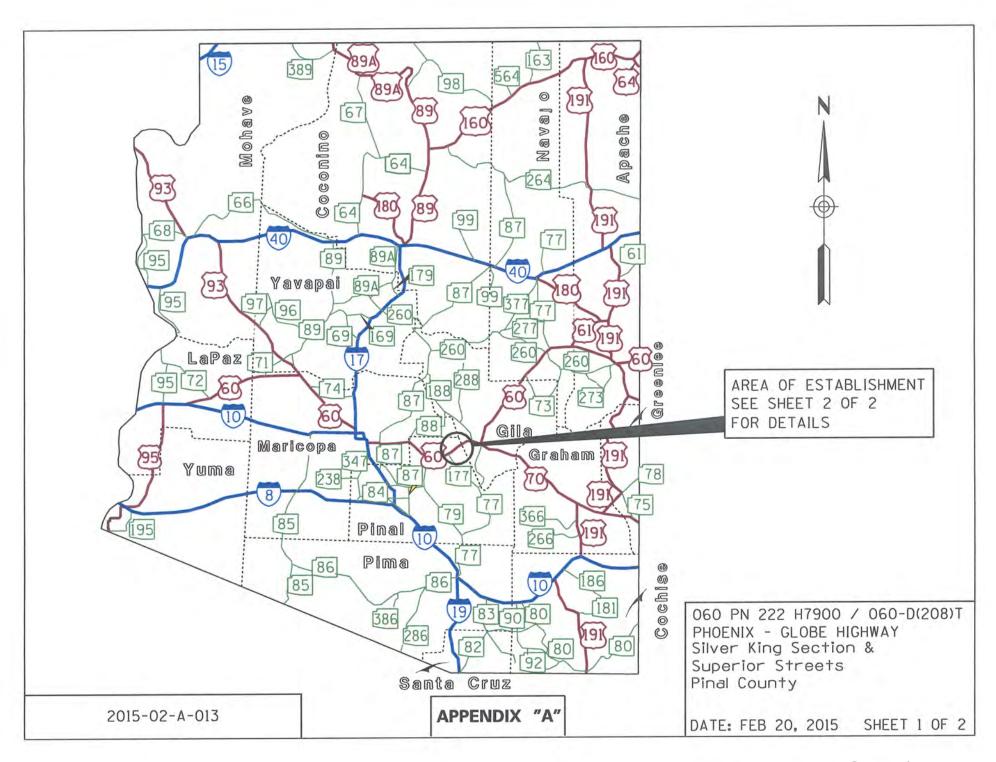
#### CERTIFICATION

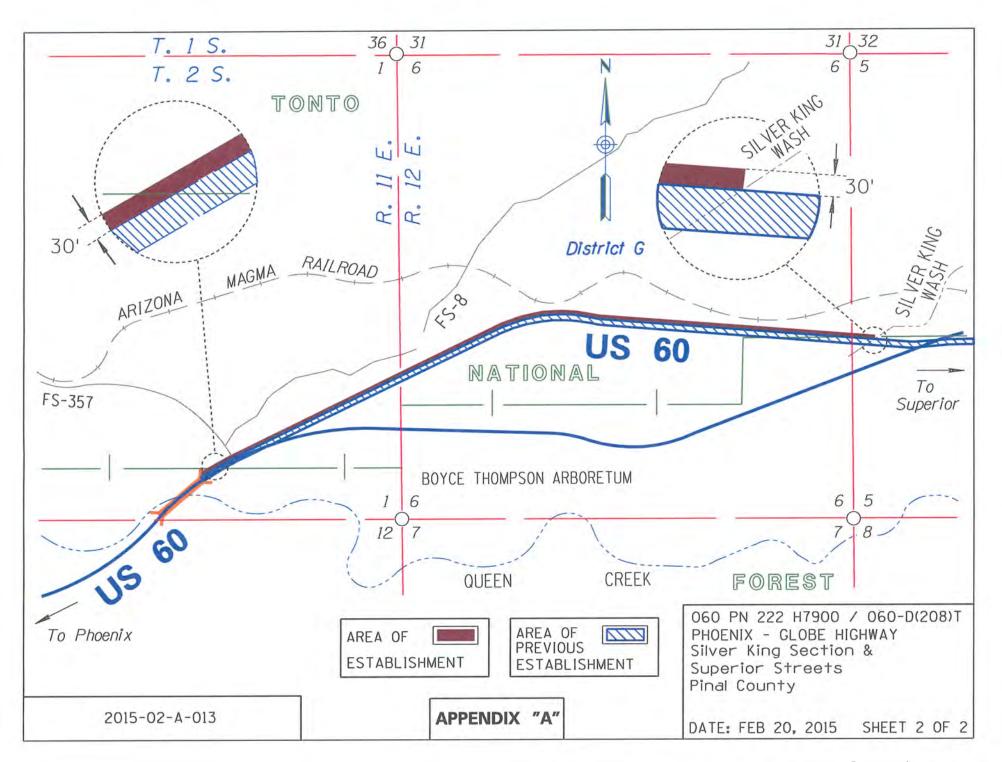
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on February 20, 2015.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on February 20, 2015.

APPROVED

Assistant Attorney General
Attorney for Department
of Transportation





RES. NO. 2015-02-A-014

PROJECT: 019B SC 000 H8394 01D / B19-A(201)T

HIGHWAY: NOGALES BUSINESS ROUTE

SECTION: International Border - Mariposa Road / SR 189

ROUTE NO.: State Route 19B

ENG. DIST.: Tucson COUNTY: Santa Cruz

#### REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment of new right of way as a state route and state highway for the improvement of State Route 19B within the above referenced project.

The existing alignment was previously established as a state route and state highway, designated U. S. Route 89 by Resolution of the Arizona State Highway Commission, dated September 09, 1927, entered on Page 26 of its Official Minutes, and depicted on its Official Map of State Routes and State Highways, incorporated by reference therein. Additional right of way for location, relocation and alteration was established as a state highway by the Resolution dated November 23, 1948, shown of Page 76 of the Official Minutes. Resolution 68-6, dated February 21, 1968 established additional right of way as a state highway for improvements along Arroyo Boulevard. Thereafter, the highway was redesignated and renumbered State Route B-19 by Arizona State Transportation Board Resolution 92-08-A-56, dated August 21, 1992.

New right of way is now needed to facilitate the imminent construction phase of the International Border - Mariposa Road / SR 189 Project for pavement preservation, upgraded pedestrian facilities and other improvements necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project.

RES. NO. 2015-02-A-014

PROJECT: 019B SC 000 H8394 01D / B19-A(201)T

HIGHWAY: NOGALES BUSINESS ROUTE

SECTION: International Border - Mariposa Road / SR 189

ROUTE NO.: State Route 19B

ENG. DIST.: Tucson COUNTY: Santa Cruz

The new right of way to be established and acquired as a state route and state highway for necessary improvements is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "95% Design Plans, dated January 30, 2015, NOGALES BUSINESS ROUTE, International Border - Mariposa Road / SR 189, Project 019B SC 000 H8394 / B19-A(201)T".

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established as a state route and state highway.

I recommend the acquisition of the new right of way, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges, donations or such other interest as is required, including material for construction, haul roads and various easements necessary for or incidental to the improvements as delineated on said maps and plans.

I further recommend the immediate establishment of existing county, town and city roadways into the state highway system as a state route and state highway which are necessary for or incidental to the improvement as delineated on said maps and plans, to be effective upon signing of this recommendation. This resolution is considered the conveying document for such existing county, town and city roadways and no further conveyance is legally required.

RES. NO. 2015-02-A-014

019B SC 000 H8394 01D / B19-A(201)T PROJECT:

HIGHWAY: NOGALES BUSINESS ROUTE
SECTION: International Border - Mariposa Road / SR 189
ROUTE NO.: State Route 19B
ENG. DIST.: Tucson

COUNTY: Santa Cruz

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3213

# February 20, 2015

RES. NO. 2015-02-A-014

PROJECT: 019B SC 000 H8394 01D / B19-A(201)T

HIGHWAY: NOGALES BUSINESS ROUTE

SECTION: International Border - Mariposa Road / SR 189

SECTION: International Bo ROUTE NO.: State Route 19B

ENG. DIST.: Tucson COUNTY: Santa Cruz

# RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on February 20, 2015, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way as a state route and state highway for the improvement of State Route 19B, as set forth in the above referenced project.

New right of way is now needed to facilitate the imminent construction phase of the International Border - Mariposa Road / SR 189 Project for pavement preservation, upgraded pedestrian facilities and other improvements necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project.

The new right of way to be established as a state route and state highway and acquired for this improvement is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "95% Design Plans, dated January 30, 2015, NOGALES BUSINESS ROUTE, International Border - Mariposa Road / SR 189, Project 019B SC 000 H8394 / B19-A(201)T".

# February 20, 2015

RES. NO. 2015-02-A-014

PROJECT: 019B SC 000 H8394 01D / B19-A(201)T

HIGHWAY: NOGALES BUSINESS ROUTE

SECTION: International Border - Mariposa Road / SR 189

ROUTE NO.: State Route 19B

ENG. DIST.: Tucson COUNTY: Santa Cruz

WHEREAS establishment as a state route and state highway, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, to include advance, future and early acquisition, exchanges and donations, including material for construction, haul roads and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; and

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way as a state route and state highway needed for this improvement; and

WHEREAS the existing county, town or city roadways as delineated on said maps and plans are hereby established as a state route and state highway by this resolution action and that no further conveying document is required; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RESOLVED that the right of way depicted in Appendix "A" is hereby designated a state route and state highway, to include any existing county, town or city roadways necessary for or incidental to the improvements as delineated on said maps and plans; be it further

# February 20, 2015

RES. NO. 2015-02-A-014

PROJECT: 019B SC 000 H8394 01D / B19-A(201)T

HIGHWAY: NOGALES BUSINESS ROUTE

SECTION: International Border - Mariposa Road / SR 189

ROUTE NO.: State Route 19B

ENG. DIST.: Tucson COUNTY: Santa Cruz

RESOLVED that the Director is hereby authorized to acquire by lawful means, pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges and donations, including material for construction, haul roads and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RESOLVED that written notice be provided to the County Board of Supervisors in accordance with Arizona Revised Statute 28-7043, and to the affected governmental jurisdictions for whose local existing roadways are being immediately established as a state route and state highway herein; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired and that necessary parties be compensated - with the exception of any existing county, town or city roadways being immediately established herein as a state route and state highway. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

# February 20, 2015

RES. NO. 2015-02-A-014

019B SC 000 H8394 01D / B19-A(201)T PROJECT:

HIGHWAY: NOGALES BUSINESS ROUTE

SECTION: International Border - Mariposa Road / SR 189 ROUTE NO.: State Route 19B

ENG. DIST.: Tucson COUNTY: Santa Cruz

# CERTIFICATION

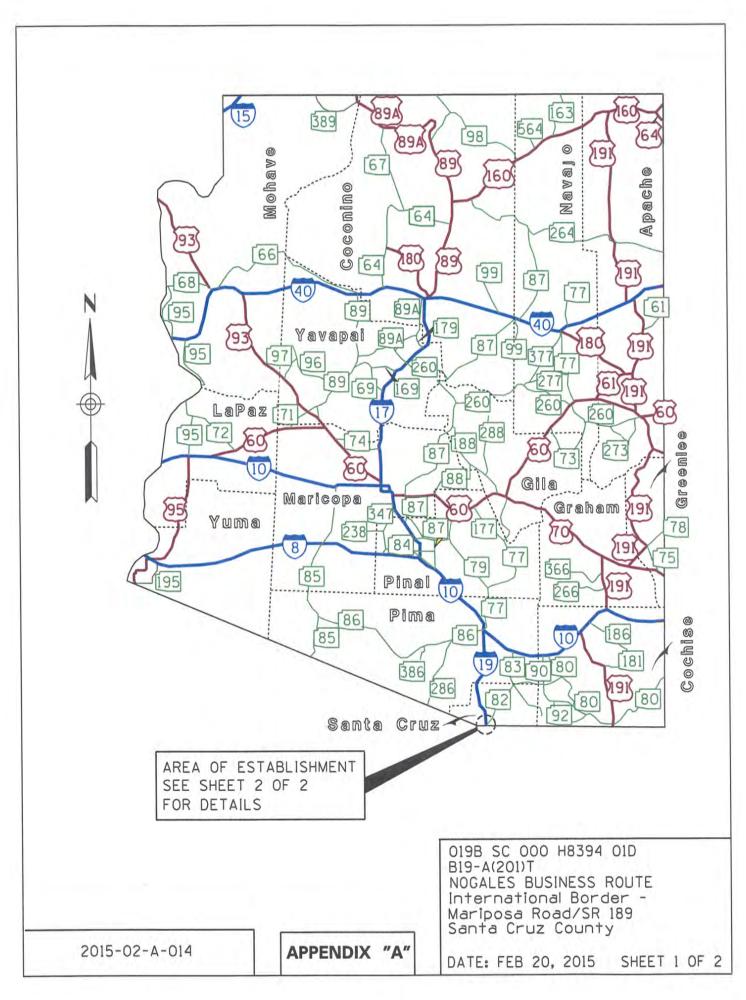
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on February 20, 2015.

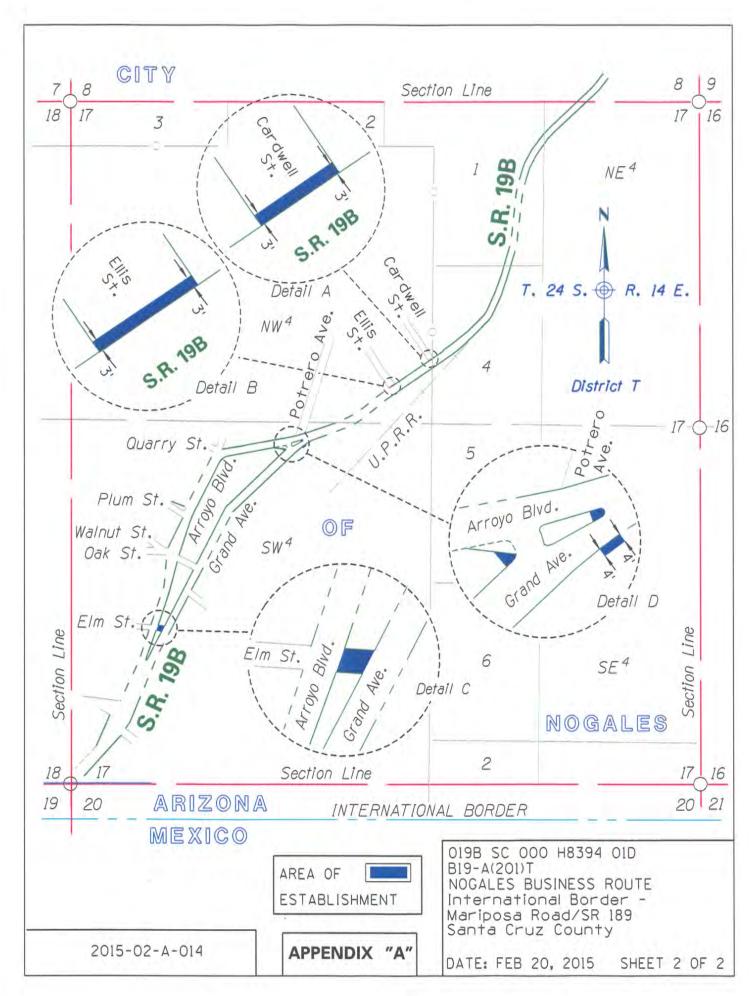
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on February 20, 2015.

> JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

Assistant Attorney General
Attorney for Department
of Transportation

Date 2/4//5





# PRB Item #: 01



# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:12/23/2014

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

12/23/2014 Erica Eggen (602) 712-7653

5. Form Created By: Erica Eggen

9235 Proj Mgmt Grp-Const Chrgs 205 S 17th Ave, , 614E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

FISH WASH - CROSS CANYON RR 2" AC+FR, FENCE, CATTLEGUARD, SHOULDER

**WIDENING** 

12. Beg MP: 9. District: 11. County: 8. CPS Id: 10. Route: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

SL1K Holbrook 264 Apache 450.0 H813301D 9.0 HSIP264-A(217

)T

PROJECT REQUEST SUMMARY

23713 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

65 1.060

19. Currently Approved Budget Funding List:

19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: 23713 Amount (in \$000): 70015 Fund Item #:

Comments: Details: Comments: Details: FY:2013-FISH WASH -FY:0-.-. FY:2015-ENGINEERING

CROSS CANYON-PE, PH 1 & SUPPORT-Construction 2, Design Preparation: Technical

**Engineering Group** Amount (in \$000): 675 Fund Item #: 72813

Comments: Details:

FY:2013-HIGHWAY SAFETY FY:0-.-.

**IMPROVEMENT** PROGRAM-Safety

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE** CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 15 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 12/09/2014 22a. Request Bid Pkg Ready Date to:

01/09/2015 23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed?No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Post Stage IV
Have ENVIRONMENTAL Clearance?YES	Have MATERIALS Memo? YES
Have U&RR Clearance?NO	Have C&S Approval?YES
Have R/W Clearance?	Have CUSTOMIZED Schedule? YES
Scoping Document Completed? YES	

# **25. DESCRIPTION OF REQUEST:**

Increase budget.

### **26. JUSTIFICATION:**

Funding is for relocation of Frontier Communications cable line to resolve 11 conflict points. The relocation of the cable line is necessary to reconstruct turnouts to tie into roadway shoulder widening.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

# **28. OTHER ALTERNATIVES:**

# **REQUESTED ACTIONS:**

Request to be in PPAC Agenda for 2/4/2015 . Change in Budget.

# APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



# PRIORITY PLANNING ADVISORY COMMITTEE (PPAC)

# <u>Project Modifications</u> – \*Items 8a through 8m

New Projects - \*Items 8n through 8t

\*ITEM 8a. COUNTY: Statewide Page 206

DISTRICT: Statewide SCHEDULE: FY 2015

SECTION: U.S. Army Corps of Engineers Liaison TYPE OF WORK: Army Corps Liaison Permits Review

PROGRAM AMOUNT: \$ 346,000 PROJECT MANAGER: Julia Manfredi

PROJECT: M510602X, Item #34414, ADOT TIP #4198

JPA: 10-0671 with the US Army Corps of Engineers

REQUESTED ACTION: Increase the project by \$172,000 to \$518,000 in the

Highway Construction Program. Funds are available from the FY 2015 Environmental Support Ser-

vices #77715.

NEW PROGRAM AMOUNT: \$ 518,000

\*ITEM 8b. COUNTY: Statewide Page 207

DISTRICT: Statewide SCHEDULE: FY 2015

SECTION: Narrative Cost Allocation Methodology - LPA Oversight

TYPE OF WORK: Innovative Finance Research Project

PROGRAM AMOUNT: \$ 500,000
PROJECT MANAGER: Susan Anderson

PROJECT: M511101X, Item #3613, ADOT TIP #5734

REQUESTED ACTION: Increase the project by \$500,000 to \$1,000,000 in

the Highway Construction Program. Funds are available from the FY 2015 Statewide Contingency

Fund #72315.

NEW PROGRAM AMOUNT: \$ 1,000,000

\*ITEM 8c. COUNTY: Statewide Page 209

DISTRICT: Phoenix SCHEDULE: FY 2015

SECTION: DPS Officer Position at the Traffic Operations Center

TYPE OF WORK: Fund the Full-Time DPS Officer in ADOT TOC

PROGRAM AMOUNT: \$ 50,000
PROJECT MANAGER: Lydia Warnick

PROJECT: M515901X, ADOT TIP #5215

REQUESTED ACTION: Increase the project by \$400,000 to \$450,000 in the

Highway Construction Program. Funds are available from the sources listed below. The MAG Regional Council approved this project October 22,

2014.

 FY 2015 MAG RTP Contingency Fund #49915
 MAG TIP DOT 15-460A3
 \$ 225,000

 FY 2015 Statewide Contingency Fund #72315
 MAG TIP DOT 15-460A2
 \$ 175,000

 NEW PROGRAM AMOUNT:
 \$ 450,000

\*ITEM 8d. ROUTE NO: I-10 @ MP 208.8 Page 211

COUNTY: Pinal
DISTRICT: Tucson
SCHEDULE: FY 2015

SECTION: SR 87 TI to Town of Picacho

TYPE OF WORK: New Right of Way

PROGRAM AMOUNT: \$ 17,761,000
PROJECT MANAGER: Owen Mills

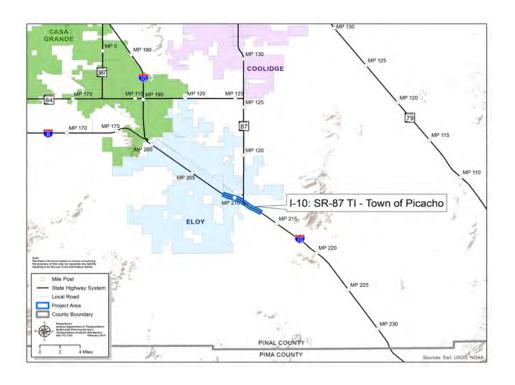
PROJECT: H769602R, Item #27110, ADOT TIP #5661

REQUESTED ACTION: Increase the right of way project by \$2,766,000

to \$20,527,000 in the Highway Construction Program. Funds are available from the FY 2015 Right of Way Acquisition, Appraisal and Plans

Fund #71015.

NEW PROGRAM AMOUNT: \$ 20,527,000



\*ITEM 8e. ROUTE NO: I-19 @ MP 31.8 Page 213

COUNTY: Pima
DISTRICT: Tucson
SCHEDULE: FY 2015

SECTION: Canoa Ranch Rest Area - Duval Mine Rd

TYPE OF WORK: Design Pavement Preservation

PROGRAM AMOUNT: \$ 320,000
PROJECT MANAGER: Victor Yang

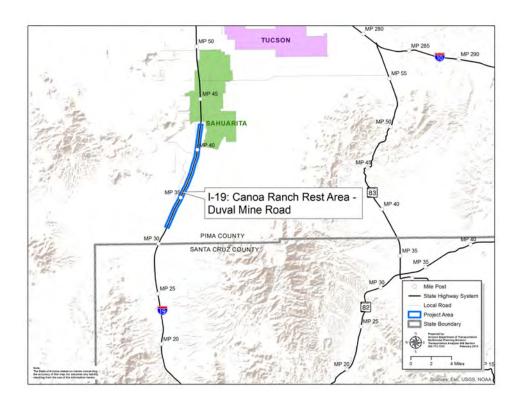
PROJECT: H871601D, ADOT TIP #3973

REQUESTED ACTION: Increase the design project by \$52,000 to \$372,000

in the Highway Construction Program. Funds are available from the FY 2015 Construction Preparation: Technical Engineering Group Fund #70015.

Identified in the PAG TIP as 23.13.

NEW PROGRAM AMOUNT: \$ 372,000



\*ITEM 8f. ROUTE NO: I-17 @ MP 287.0 Page 215

COUNTY: Yavapai
DISTRICT: Prescott
SCHEDULE: FY 2015

SECTION: Verde River Bridges NB and SB Str #1731 and #505

TYPE OF WORK: Design Scour Retrofit

PROGRAM AMOUNT: \$85,000

PROJECT MANAGER: Mahmud Hasan

PROJECT: H854401D, Item #34014, ADOT TIP #3551

REQUESTED ACTION: Increase the design project by \$138,000 to

\$218,000 in the Program. Funds are available

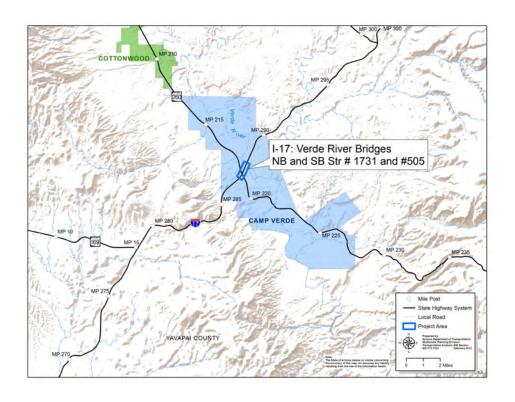
from the sources listed below.

FY 2015 Environmental Support Fund #7715 \$ 96,000

FY 2015 Bridge Inspection & Repairs, Deck Replacement and Scour \$ 42,000

Fund #71415

NEW PROGRAM AMOUNT: \$ 218,000



\*ITEM 8g. ROUTE NO: US 60 @ MP 228.4 Page 217

COUNTY: Pinal
DISTRICT: Globe
SCHEDULE: FY 2015

SECTION: Queen Creek Tunnel Lighting

TYPE OF WORK: Design Lighting

ADVERTISEMENT DATE: June 1, 2015
PROGRAM AMOUNT: \$ 303,000

PROJECT MANAGER: Abdulkarim Rashid

PROJECT: HX20702D, ADOT TIP #4803

REQUESTED ACTION: Increase the design project by \$249,000 to

\$552,000 in the Highway Construction Program. Funds are available from the FY 2015 Construction Preparation: Technical Engineering Group

Fund #70015.

NEW PROGRAM AMOUNT: \$ 552,000



\*ITEM 8h. ROUTE NO: SR 303L @ MP 104.0 Page 219

COUNTY: Maricopa

**DISTRICT:** Phoenix Construction

SCHEDULE: FY 2015

SECTION: I-10 / 303L TI, Phase I (I-10 Realignment)

TYPE OF WORK: Construct Landscape

ADVERTISEMENT DATE: March 2, 2015

PROGRAM AMOUNT: \$ 7,000,000

PROJECT MANAGER: Eric Prosnier

PROJECT: H861001C, Item # 45213, ADOT TIP #3377

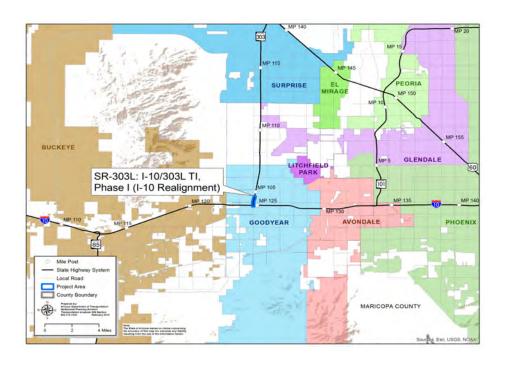
REQUESTED ACTION: Increase the construction phase by \$1,500,000 to

\$8,500,000 in the Highway Construction Program.

Funds are available from the MAG RTP Contingency
Fund #49915. Identified in the MAG TIP as DOT 13141. Contingent upon MAG Regional Council ap-

proval on February 25, 2015.

NEW PROGRAM AMOUNT: \$ 8,500,000



\*ITEM 8i. ROUTE NO: SR 303L @ MP 103.2 Page 221

COUNTY: Maricopa

**DISTRICT:** Phoenix Construction

SCHEDULE: FY 2015

SECTION: I-10 / 303L TI, Phase II

TYPE OF WORK: Design New Freeway

PROGRAM AMOUNT: \$ 7,492,000
PROJECT MANAGER: Eric Prosnier

PROJECT: H857701D, Item # 45813, ADOT TIP #3378

REQUESTED ACTION: Increase the design project by \$1,479,000 to

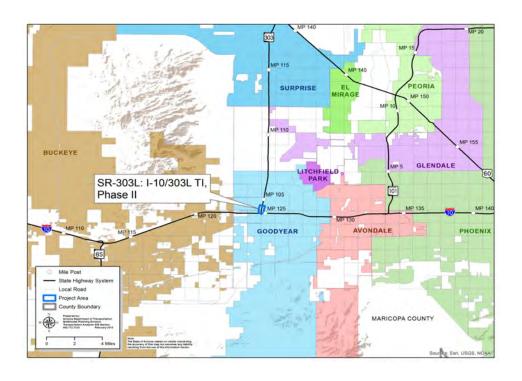
\$8,971,000 in the Highway Construction Program. Funds are available from the sources listed below. Identified in the MAG TIP as DOT 15-180. Contingent upon MAG Regional Council approval on Feb-

ruary 25, 2015.

FY 2015 MAG Design Change Orders Fund #42415 \$ 1,203,000

FY 2015 MAG Preliminary Engineering (ADOT Staff) Fund #42315 \$ 276,000

NEW PROGRAM AMOUNT: \$ 8,971,000



\*ITEM 8j. ROUTE NO: US 60 @ MP 341.0 Page 223

COUNTY: Navajo
DISTRICT: Globe
SCHEDULE: FY 2015

SECTION: SR 260 - Whipple Rd, Show Low

TYPE OF WORK: Multi-Use Path and Sidewalks

ADVERTISEMENT DATE: February 20, 2015

PROGRAM AMOUNT: \$ 162,000

PROJECT MANAGER: Michael Marietti

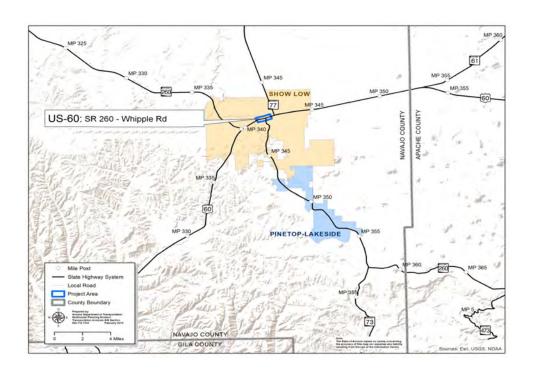
PROJECT: H835201D, Item # 17615, ADOT TIP #3408

REQUESTED ACTION: Increase the project by \$56,000 to \$218,000 in the

Highway Construction Program. Funds are available from the FY 2016 Transportation Alternatives Fund #71615. Change the Beginning Milepost to 338.8. Change the name of the project to "Summit Trail -

SR 260."

NEW PROGRAM AMOUNT: \$ 218,000



\*ITEM 8k. ROUTE NO: SR 264 @ MP 340.24 Page 225

COUNTY: Coconino
DISTRICT: Holbrook
SCHEDULE: FY 2015

SECTION: MP 340.24 - Navajo County Line

TYPE OF WORK: Pavement Preservation (Chip Seal)

ADVERTISEMENT DATE: March 20, 2015

PROGRAM AMOUNT: \$ 1,200,000

PROJECT MANAGER: Kevin Robertson

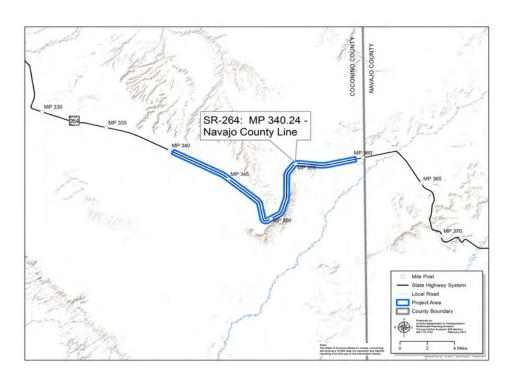
PROJECT: H868201C, Item # 23915, ADOT TIP #5657

REQUESTED ACTION: Increase the pavement preservation project by

\$460,000 to \$1,660,000 in the Highway Construction Program. Funds are available from the FY 2015 Minor Preventative Pavement Preservation

Fund #74815.

NEW PROGRAM AMOUNT: \$ 1,660,000



\*ITEM 8I. ROUTE NO: SR 87 @ MP 263.0 Page 227

COUNTY: Gila

DISTRICT: Prescott SCHEDULE: FY 2015

SECTION: Tonto Natural Bridge State Park

TYPE OF WORK: Design New Park Road

PROGRAM AMOUNT: \$ 595,000
PROJECT MANAGER: Adrian Leon

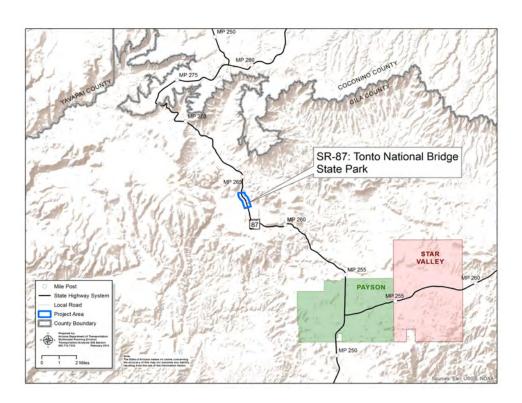
PROJECT: H718301D, ADOT TIP #5738

REQUESTED ACTION: Decrease the design project by \$203,000 to

\$392,000 in the Highway Construction Program. Transfer the funds to the FY 2015 State Parks

Program Fund #78415.

NEW PROGRAM AMOUNT: \$ 392,000



\*ITEM 8m. ROUTE NO: SR 95 @ MP 182.0 Page 229

COUNTY: Mohave
DISTRICT: Kingman
SCHEDULE: FY 2015

SECTION: Lake Havasu State Park (Contact Point) Ph I

TYPE OF WORK: Design State Park Access Road

PROGRAM AMOUNT: \$ 628,000

PROJECT MANAGER: Michael Andazola

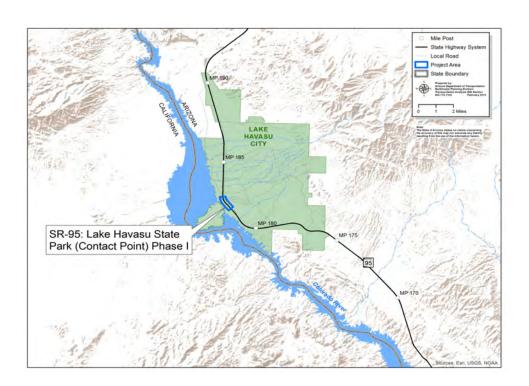
PROJECT: M517710D, ADOT TIP #5745

REQUESTED ACTION: Decrease the design project by \$96,000 to

\$532,000 in the Highway Construction Program. Transfer funds to the FY 2015 State Parks Pro-

gram Fund #78415.

NEW PROGRAM AMOUNT: \$ 532,000



#### **NEW PROJECTS**

\*ITEM 8n. ROUTE NO: SR 95 @ MP 182.0 Page 231

COUNTY: Mohave DISTRICT: Kingman

SCHEDULE: New Project Request

SECTION: Lake Havasu State Park (Contact Point) Ph II

TYPE OF WORK: Scoping

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Michael Andazola

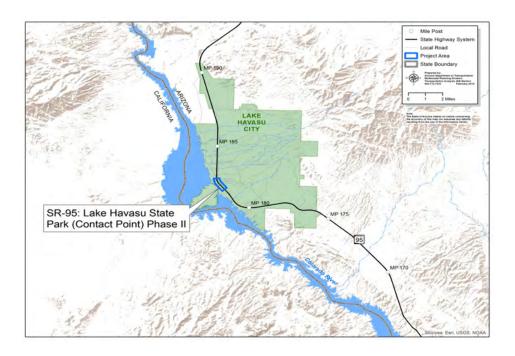
PROJECT: M517701L, ADOT TIP #5749

REQUESTED ACTION: Establish the scoping project for \$299,000 in

the Highway Construction Program. Funds are available from the FY 2015 State Parks Pro-

gram Fund #78415.

NEW PROGRAM AMOUNT: \$ 299,000



\*ITEM 8o. ROUTE NO: SR 264 @ MP 361.3 Page 233

COUNTY: Navajo

DISTRICT: Holbrook

SCHEDULE: New Project Request

SECTION: East of Coconino and Navajo County Line

TYPE OF WORK: Pavement Preservation (Chip Seal)

ADVERTISEMENT DATE: March 20, 2015
PROGRAM AMOUNT: New Project

PROJECT MANAGER: Kevin Robertson

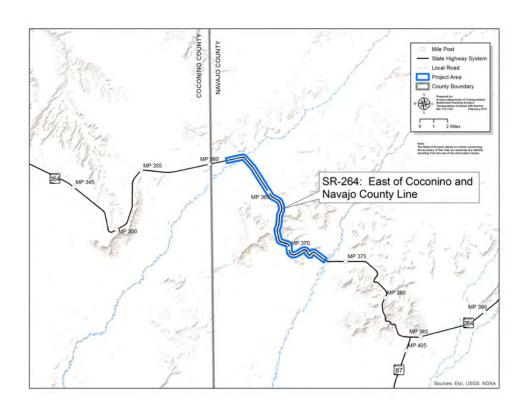
PROJECT: H856801C, ADOT TIP #5677

REQUESTED ACTION: Establish a new pavement preservation project

for \$1,175,000 in the Highway Construction Program. **Funds are available from the FY 2015 Minor Preventative Pavement Preservation** 

Fund #74815.

NEW PROGRAM AMOUNT: \$ 1,175,000



\*ITEM 8p. COUNTY: Greenlee Page 235

DISTRICT: Safford

SCHEDULE: New Project Request

SECTION: Campbell Blue Bridge Replacement

TYPE OF WORK: Scoping

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Steve Wilson / Patrick Stone

PROJECT: SB458, ADOT TIP #5040

JPA: 14-05010-I with Greenlee County

REQUESTED ACTION: Establish a new scoping project for \$40,000 in

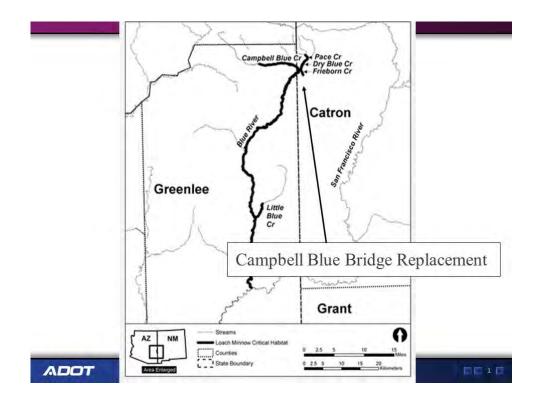
the Highway Construction Program. Funds are

available from the sources listed below.

FY 2015 Bridge Replacement and Rehabilitation Fund #76215 \$ 38,000

Local Fund - Greenlee County \$ 2,000

NEW PROGRAM AMOUNT: \$ 40,000



\*ITEM 8q. ROUTE NO: I-40 @ MP 148.26 Page 237

COUNTY: Coconino DISTRICT: Flagstaff

SCHEDULE: New Project Request

SECTION: County Line TI Underpass Str #844

TYPE OF WORK: Bridge Repair

ADVERTISEMENT DATE: March 1, 2015

PROGRAM AMOUNT: New Project

PROJECT MANAGER: David Benton

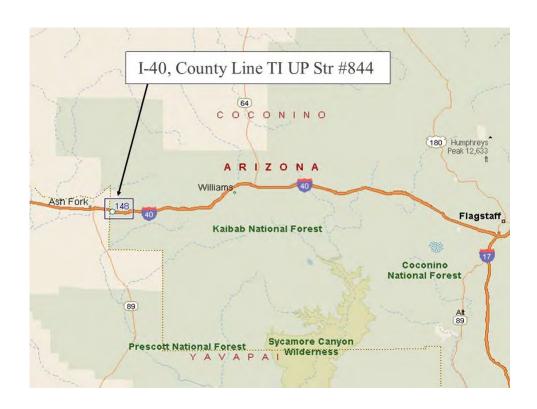
PROJECT: H886901C, ADOT TIP #5765

REQUESTED ACTION: Establish a new bridge repair project for

\$250,000 in the Highway Construction Program.

Funds are available from the FY 2015 Statewide Contingency Fund #72315.

NEW PROGRAM AMOUNT: \$ 250,000



\*ITEM 8r. COUNTY: Maricopa Page 238

DISTRICT: Phoenix Construction SCHEDULE: New Project Request

SECTION: Evaluation of Anonymous Re-identification

(ARID) Technology

TYPE OF WORK: Data Collection Study and Evaluation

PROGRAM AMOUNT: New Project PROJECT MANAGER: Andy Murray

PROJECT: M517601L, ADOT TIP #5709

REQUESTED ACTION: Establish a new study for \$60,000 in the Highway

Construction Program. Funds are available from the FY 2015 Dynamic Message Signs Travel Times Fund #41415. This will be a procurement project.

Identified in the MAG TIP as DOT 15-194.

NEW PROGRAM AMOUNT: \$ 60,000

\*ITEM 8s. COUNTY: Statewide Page 240

DISTRICT: Statewide

SCHEDULE: New Project Request

SECTION: U.S. Fish and Wildlife Service Liaison

TYPE OF WORK: Section 7 Review and Programmatic Agreements

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Ruth Greenspan

PROJECT: M5178, ADOT TIP #5710

REQUESTED ACTION: Establish a new project for \$105,000 in the

Highway Construction Program. Funds are available from the FY 2015 Environmental Sup-

port Services Fund #77715.

NEW PROGRAM AMOUNT: \$ 105,000

\*ITEM 8t. COUNTY: Statewide Page 242

DISTRICT: Statewide

SCHEDULE: New Project Request SECTION: Tribal Agreements

TYPE OF WORK: Environmental Streamlining and Stewardship

PROGRAM AMOUNT: New Project PROJECT MANAGER: Ruth Greenspan

PROJECT: M5179, ADOT TIP #5711

REQUESTED ACTION: Establish a new position for \$50,000 in the

Highway Construction Program. Funds are available from the FY 2015 Environmental Support Service Fund #77715. This is a state fund-

ed procurement project.

NEW PROGRAM AMOUNT: \$ 50,000

PRB Item #: 02

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:01/13/2015

2. Phone Teleconference?No Video Teleconference?No

GENERAL INFORMATION

3. Form Date: 4. Project Manager / Presenter Information:

19. Currently Approved Budget Funding List:

01/28/2015 Julia Manfredi (602) 712-7947

5. Form Created By:

Julia Manfredi

0410 Office Of Environmental Svcs 1611 W Jackson St., EM04

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: U.S. ACOE LIAISON Army Corps Liaison

11. County: 14. Len (mi.): 8. CPS Id: 9. District: 10. Route: 12. Beg MP: 13. TRACS #: 15. Fed ID #:

> M510602X STP

19a. New / Budget Change Request Funding List:

999-M(089)T

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

172 518 346

Amount (in \$000): Fund Item #: 76514 Amount (in \$000): 77715 Fund Item #:

Comments: Details: Comments: Details:

FY:0-.-. FY:2015-ENVIRONMENTAL SUPPORT

SERVICES-Support Services

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

ALL of the JPA(s) been signed? Yes ADOT will advertise this project? Nο

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

**ADDITIONAL DETAILS** 

24a. Scope Changed?No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage?N/A
Have ENVIRONMENTAL Clearance?NA	Have MATERIALS Memo?NA
Have U&RR Clearance?NA	Have C&S Approval?NA
Have R/W Clearance?NA	Have CUSTOMIZED Schedule?NA
Scoping Document Completed?NA	

# **25. DESCRIPTION OF REQUEST:**

Increase budget.

**26. JUSTIFICATION:** 

Additional Federal funds are being added to supplement the Army Corps Liaison position funding. These funds are used to expedite Clean Water Act 404 permit reviews and to aid in project delivery. This will fund the third year of the agreement.

### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

## 28. OTHER ALTERNATIVES:

# REQUESTED ACTIONS:

Request to be in PPAC Agenda for 2/4/2015 . Change in Budget.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



Page 206 of 302



# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:01/27/2015

2. Phone Teleconference?No Video Teleconference?No At Phone #:

# **GENERAL INFORMATION**

3. Form Date: 4. Project Manager / Presenter Information:

Susan Anderson 01/27/2015 (602) 712-6960 9221 Local Public Agency 1615 W Jackson St,, EM11 5. Form Created By:

Susan Anderson

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

Narrative Cost Allocation Methodology - LPA Oversight Innovative Finance Research Project

11. County: 8. CPS Id: 9. District: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

> Statewide M511101X

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

500

Amount (in \$000): 500 Fund Item #: 72313 Amount (in \$000): 500 Fund Item #: 72315

Comments: Details: Comments: Details:

FY:0-.-. FY:2015-CONTINGENCY-Pro

gram Cost Adjustments

1.000

999-M(094)T

#### 20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

### ADDITIONAL DETAILS

24a. Scope Changed? No	24c. Work Type Changed?No	
24b. Project Name/Location Changed?No	24d. What is the current Stage? N/A	
Have ENVIRONMENTAL Clearance?NA	Have MATERIALS Memo?NA	
Have U&RR Clearance?NA	Have C&S Approval?NA	
Have R/W Clearance?NA	Have CUSTOMIZED Schedule?NA	
Scoping Document Completed?NA		

# 25. DESCRIPTION OF REQUEST:

Increase NCAM budget.

# **26. JUSTIFICATION:**

Approval was granted by FHWA for a Narrative Cost Allocation Methodology (NCAM) for Local Public Agency (LPA) Oversight and Monitoring. This requires a means of funding to implement essential oversight and monitoring activities. ADOT will develop and provide a written account for the basis by which costs associated with the monitoring and oversight on local public agency Federal-aid projects will be allocated. Furthermore, the NCAM will document, measure, evaluate, and report on the methodology effectiveness. ADOT will be reimbursed for the Federal share of the LPA monitoring and oversight costs using eligible Federal funds in accordance with the NCAM.

# 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

### 28. OTHER ALTERNATIVES:

# REQUESTED ACTIONS:

Request to be in PPAC Agenda for 2/4/2015 .

# APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



# PRB Item #: 06

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0) 1. PRB MEETING DATE:01/27/2015

2. Phone Teleconference?No Video Teleconference?No At Phone #:

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

01/30/2015 Lydia Warnick (602) 712-4281

5. Form Created By: Lydia Warnick

9060 Technology Group - Ttg

2302 W Durango St, 909, PM02

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

DPS OFFICER IN TRAFFIC OPERATIONS CENTER FUND FULL-TIME DPS OFFICER IN TOC

9. District: 10. Route: 8. CPS Id: **11. County:** 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

Phoenix Statewide 0.0 M515901X 0.0 999-M(139)Z

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Request (in \$000): Program Budget (in \$000): After Request (in \$000):

> 400 450

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: 72315 Amount (in \$000): 225 Fund Item #: 49915

Comments: Details: Comments: Details:

FY:2015-CONTINGENCY-Pro **RARF** FY:0-.-. gram Cost Adjustments

> Amount (in \$000): 175 Fund Item #: 72315

Comments: Details:

FY:2015-CONTINGENCY-Pro

gram Cost Adjustments

**TBD** 20. JPA #s:

ALL of the JPA(s) been signed? Nο ADOT will advertise this project? Nο

**CURRENTLY APPROVED SCHEDULE** CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 2015 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23a. Request Bid Adv Date to: 23. Current Bid Adv Date:

ADDITIONAL DETAILS

24a. Scope Changed? No	24c. Work Type Changed?No	
24b. Project Name/Location Changed? No	24d. What is the current Stage?N/A	
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO	
Have U&RR Clearance?NO	Have C&S Approval?NO	
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO	
Scoping Document Completed?NO		

# **25. DESCRIPTION OF REQUEST:**

Increase budget.

# 26. JUSTIFICATION:

DPS officer will reside in Traffic Operations Center to assist in traffic systems management. Original budget amount was to fund DPS officer until agreement could be finalized and put in place. MAG TIP amendment #5 DOT 15-460 and MAG TIP amendment #6 DOT 15-460A2 to cover DPS officers and DPS database and radio system. JPA is being developed.

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

# **28. OTHER ALTERNATIVES:**

# REQUESTED ACTIONS:

APPROVED/RECOMMENDED ACTIONS:

Change in Budget.

Item(s) Approved. Subject to PPAC Approval.





# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0) 1. PRB MEETING DATE:12/23/2014

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

12/24/2014 Owen Mills (602) 712-8695 1611 W Jackson St., EM01

9019 Valley Proj Const 5. Form Created By:

Owen Mills

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: SR 87 TI TO TOWN OF PICACHO New Right of Way

8. CPS Id: 9. District: 11. County: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: SX1J 4.2

Tucson Pinal 208.8 H769602R NH-STP-TE-01 0-D(205)

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 27110 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000): 2.766 20.527 17.761

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 14,961 Fund Item #: 27110 Amount (in \$000): 2,766 Fund Item #: 71015

Comments: Details: Details:

Comments: FY:0-.-.

FY:2015-R/W ACQUISITION, **APPRAISAL &** 

PLANS-Right-Of-Way Amount (in \$000): 2,300 Fund Item #: 77913

Acquisition, Appraisal & Plans Details: Comments: & Titles Preparation FY:0-.-.

Amount (in \$000): 500 Fund Item #: 72313

Comments: Details: FY:0-.-.

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: **TBD** 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? No 24c. Work Type Changed?No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Stage IV Have ENVIRONMENTAL Clearance? YES **Have MATERIALS Memo?**YES Have U&RR Clearance?NO Have C&S Approval?NO

Have CUSTOMIZED Schedule?YES

**Scoping Document Completed?**YES

Have R/W Clearance?NO

25. DESCRIPTION OF REQUEST:

Increase Budget.

# **26. JUSTIFICATION:**

An increase in right-of-way funding is needed due to higher condemnation costs than originally anticipated. In addition, there was a stipulation that included ADOT providing dust mitigation on the property for the next 3 to 5 years which cost was not envisioned.

ROW \$2,505K ICAP \$261K TOTAL 2,766K

# 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **28. OTHER ALTERNATIVES:**

# **REQUESTED ACTIONS:**

Request to be in PPAC Agenda for 2/4/2015 . Change in Budget.

# APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



# PRB Item #: 01

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB DRB DECLIEST FORM (version 3.0)

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:01/06/2015

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

01/22/2015 Victor Yang (602) 712-8715

5. Form Created By:

eated By: 9019 Valley Proj Const Direct

205 S 17th Ave, 297, 614E

Victor Yang

**PROJECT INFORMATION** 

6. Project Location / Name: 7. Type of Work:

CANOA RANCH REST AREA - DUVAL MINE RD DESIGN PAVEMENT REHABILITATION

8. CPS Id: 9. District: 10. Route: **11. County:** 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: VH1M Tucson 19 Pima 31.8 H871601D 10.7 019-A(228)T

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):

320 52 372

19. Currently Approved Budget Funding List:

19a. New / Budget Change Request Funding List:

Amount (in \$000): 320 Fund Item #: 70014 Amount (in \$000): 52 Fund Item #: 70015

<u>Comments:</u> <u>Details:</u> <u>Comments:</u> <u>Details:</u>

FY:2015-ENGINEERING
SUPPORT-Construction
Preparation: Technical
Engineering Group

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: TBD 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: TBD 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

 24a. Scope Changed? Yes
 24c. Work Type Changed? No

 24b. Project Name/Location Changed? No
 24d. What is the current Stage? Stage III

 Have ENVIRONMENTAL Clearance? NO
 Have MATERIALS Memo? YES

 Have U&RR Clearance? NO
 Have C&S Approval? NO

 Have R/W Clearance? YES
 Have CUSTOMIZED Schedule? NO

Scoping Document Completed?NO

FY:0-.-.

25. DESCRIPTION OF REQUEST:

Increase budget.

Increase scope of work.

### **26. JUSTIFICATION:**

This is to request for additional funds (including ICAP) for the consultant to complete the design and environmental document for this Pavement Preservation project. The PAG TIP# is 23.13.

During the development process, new scopes were identified that would be good value to include in the project and construct at this time. The proposed scope to add includes:

Four ramps at Esperanza Blvd

Two ramps at Continental Road

Four ramps at Canoa Ranch Dr.

Four ramps at Canoa Ranch Rest Area.

District indicated that those ramps were last paved in 1996. ADOT Materials supports including them in this project.

Replacing all concrete gores to standard (existing gores are PCCP with rolled curbs and would be replaced with AC)

Perform Pima pineapple cactus survey (15'wide for NB/SB)

Culture class III survey (15' wide along both side of median, NB/SB, Ramps)

\$47K Consultant \$5K ICAP \$52K Total

# 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

# **28. OTHER ALTERNATIVES:**

RE	EQUESTED ACTIONS:	APPROVED/RECOMMENDED ACTIONS:	****
Ch	ange in Scope.	Item(s) Approved. Subject to PPAC Approval.	PRB APPROVED
Ch	ange in Budget.		



# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:01/13/2015

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

01/28/2015 Mahmud Hasan (602) 712-6908 9775 Bridge Management Section 205 S 17th Ave, , 613E 5. Form Created By:

Mahmud Hasan

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

FY:0-.-.

VERDE RIVER BRIDGES NB & SB #1731 & #505 **DESIGN SCOUR RETROFIT** 

11. County: 8. CPS Id: 9. District: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: ZE1L Prescott I-17 Yavapai 287 H854401D 017-B(224)T

PROJECT REQUEST SUMMARY

34012 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

138

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: 76212 Amount (in \$000): 96 Fund Item #: 77715

Comments: Details: Comments: Details:

FY:2015-ENVIRONMENTAL

SUPPORT

SERVICES-Support Services

Amount (in \$000): 42 Fund Item #: 71415

Comments: Details:

FY:2015-BRIDGE

**INSPECTION & REPAIRS. DECK REPLACEMENT &** SCOUR-Bridge Inspection Program for emergency bridge repairs & upgrading, Deck Rehabilitation & Replacement

and Scour

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 2016 21a. Request Fiscal Year to:

12/30/2015 22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to: 01/29/2016 23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

**ADDITIONAL DETAILS** 

24a. Scope Changed?No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Pre Stage II
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Scoping Document Completed?NO	

**25. DESCRIPTION OF REQUEST:** 

Increase design budget.

### **26. JUSTIFICATION:**

The original request for design funding was underestimated and made on May 31st, 2012. The additional amounts are requested by EPG and Bridge Groups for design, review and project management.

Originally the design cost estimate was based upon a Nationwide COE 404 Permit. However, EPG has to conduct multiagency coordination, biological surveys and wetland delineation to obtain an individual 404 COE permit.

The project is programmed for construction as line item # 15316.

Additional funding requested is:

Consultant \$87k ADOT Staff \$38k ICAP \$13k Total \$138k

### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

## **28. OTHER ALTERNATIVES:**

# **REQUESTED ACTIONS:**

Request to be in PPAC Agenda for 2/4/2015 . Change in Budget.

# APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.





#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0) 1. PRB MEETING DATE:01/13/2015

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

01/28/2015 Karim Rashid (602) 712-7602

5. Form Created By: Karim Rashid

9660 Traffic Operations Section 1615 W Jackson St, 9, 063R

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: QUEEN CREEK TUNNEL LIGHTING **DESIGN LIGHTING** 

8. CPS Id: 9. District: 12. Beg MP: 10. Route: **11. County:** 13. TRACS #: 14. Len (mi.): 15. Fed ID #: BL1J Globe Pinal 228.4 HX20702D 0.2 060-D(202)T

PROJECT REQUEST SUMMARY

71214 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000): 249 552

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 249 Fund Item #: 70015

Comments: Details: Comments: Details:

> FY:2015-ENGINEERING SUPPORT-Construction Preparation: Technical **Engineering Group**

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE** CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to: 05/01/2015 23. Current Bid Adv Date: **TBD** 23a. Request Bid Adv Date to: 06/01/2015

ADDITIONAL DETAILS

24a. Scope Changed? No 24c. Work Type Changed? No 24b. Project Name/Location Changed? No 24d. What is the current Stage? Pre Stage II Have ENVIRONMENTAL Clearance? YES **Have MATERIALS Memo?**NO Have U&RR Clearance?YES Have C&S Approval?NO Have CUSTOMIZED Schedule?NO Have R/W Clearance?YES **Scoping Document Completed?**NO

25. DESCRIPTION OF REQUEST:

Funds needed to prepare design plans, specs and cost estimate, and obtain Environmental, Utility and RW clearances.

26. JUSTIFICATION:

Recently ADOT received a \$1M demonstration project grant to install LED lighting system in Queen Creek Tunnel on US 60. This request is to fund the development of this LED lighting system.

In 2008, a lighting design project based on the use of High Pressure Sodium was developed under subphase HX20701D but it was shelved due to the lack of funding for construction.

In 2013, a Study was conducted to evaluate lighting design alternatives. The study identified LED lighting as the most efficient and cost effective.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **28. OTHER ALTERNATIVES:**

N/A

#### REQUESTED ACTIONS:

Establish a New Project.

Request to be in PPAC Agenda for 2/4/2015 .

#### APPROVED/RECOMMENDED ACTIONS:



#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

At Phone #:

WEB PRB REQUEST FORM (version 3.0) 1. PRB MEETING DATE:01/20/2015

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

01/29/2015 Eric Prosnier (602) 712-8495 9019 Valley Proj Const Direct

5. Form Created By:

18. Current Approved

Eric Prosnier

1611 W Jackson St,, EM01

PROJECT INFORMATION

6. Project Location / Name:

I-10/303L TI, PHASE I (I-10 REALIGNMENT)

7. Type of Work:

CONSTRUCT LANDSCAPE

12. Beg MP: 14. Len (mi.): 8. CPS Id: 9. District: 10. Route: **11. County:** 13. TRACS #: 15. Fed ID #:

NU1L Phoenix 303L Maricopa 104.0 H861001C RARF303-A(

)Z

PROJECT REQUEST SUMMARY

45213 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

> 18a. (+/-) Program Budget 18b. Total Program Budget

> > **Have CUSTOMIZED Schedule?**YES

Program Budget (in \$000): Request (in \$000): After Request (in \$000):

1.500 8.500 7.000

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 7,000 Fund Item #: 45213 Amount (in \$000): 1,500 Fund Item #: 49915

Comments: Details: Details: Comments:

FY:2015-I-10 / SR 303L TI, CASH FLOW FY:0-.-.

PHASE I (I-10

**REALIGNMENT)-Construct** 

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE** CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 02/02/2015 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 03/02/2015 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? No 24c. Work Type Changed? No 24b. Project Name/Location Changed? No 24d. What is the current Stage? N/A Have ENVIRONMENTAL Clearance? YES **Have MATERIALS Memo?NA** Have U&RR Clearance?NO Have C&S Approval?NA

Scoping Document Completed?NA

Have R/W Clearance?YES

25. DESCRIPTION OF REQUEST:

Increase construction budget.

#### **26. JUSTIFICATION:**

The original program estimate was based on a per mile basis. An estimate based on a per acre basis is a more appropriate and realistic approach, especially for a Traffic Interchange.

When the SR 303 Mainline (from Thomas to Van Buren) and I-10 frontage road bridges (WB & EB) were added to the Phase II Roadway project, the acreage needing to be landscaped, including landform graphics, increased.

The request for a budget increase is to fund the added area to landscape and to adequately budget for the acreage to landscape versus the mileage length of the project.

ICAP is included in the estimate.

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:	APPROVED/RECOMMENDED ACTIONS:	PRB APPROVED	
Change in Budget.	Item(s) Approved. Subject to PPAC Approval.		

#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:01/20/2015

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

01/29/2015 Eric Prosnier (602) 712-8495

5. Form Created By:

9019 Valley Proj Const Direct 1611 W Jackson St., EM01

Eric Prosnier

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: I-10/303L TI, Phase II Design New Freeway

9. District: 11. County: 8. CPS Id: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: EV1M Phoenix 303L Maricopa 103.2 H857701D 1.3 303-A(216)S

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 45813 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000): 1.479 8.971 7.492

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 5,500 Fund Item #: 45813 Amount (in \$000): 1,203 Fund Item #: 42415 Comments: Details: Comments: Details:

FY:0-.-. FY:2015-MAG

REGIONWIDE-Design Change

Amount (in \$000): 992 Fund Item #: 42213 Orders

Details: Comments: Amount (in \$000): 276 Fund Item #: 42315 FY:0-.-.

Comments: Details:

FY:2015-MAG Amount (in \$000): 1,000 Fund Item #: 49914 Comments:

REGIONWIDE-Preliminary Details: Engineering (ADOT Staff) FY:0-.-.

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE** CHANGE REQUEST / NEW PROJECT SCHEDULE

2013 21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? Yes 24c. Work Type Changed?No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Stage III Have ENVIRONMENTAL Clearance?NA Have MATERIALS Memo?NA Have U&RR Clearance?NA Have C&S Approval?NA Have R/W Clearance?NA Have CUSTOMIZED Schedule?NA Scoping Document Completed?NA

25. DESCRIPTION OF REQUEST:

Increase design budget.

#### 26. JUSTIFICATION:

The original scope of the Phase I Roadway project included SR 303 Mainline (from Thomas to Van Buren) and I-10 frontage road bridges (WB & EB). However, prior to advertisement, the SR 303 Mainline and I-10 frontage road bridges (WB & EB) were removed from the project.

The scope of the Phase II Roadway project, as advertised, did not include SR 303 Mainline and I-10 frontage road bridges (WB & EB). During 60-percent design of the Phase II Roadway project, those two works elements were added back in. The Final Design Consultant had to revise their in-process 60-percent design to account for the additional scope.

This request is to fund a Contract Modification (No. 1) to compensate the Final Designer for the additional scope.

Consultant - \$1,339k ICAP - \$140k Total \$1,479k

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:	APPROVED/RECOMMENDED ACTIONS:	****
Change in Scope.	Item(s) Approved. Subject to PPAC Approval.	PRB APPROVED
Change in Budget.		

#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:01/27/2015

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

10. Route:

01/29/2015 Michael Marietti (602) 712-7109

Michael Marietti

9235 Proj Mgmt Grp-Const Chrgs 5. Form Created By:

205 S 17th Ave, 295, 614E

14. Len (mi.):

15. Fed ID #:

8. CPS Id:

PROJECT INFORMATION

6. Project Location / Name:

7. Type of Work:

13. TRACS #:

SR 260 - WHIPPLE RD, SHOW LOW MULTI-USE PATH AND SIDEWALKS

11. County:

PZ1M Globe 60 Navajo 338.8 H835201D 12 TEA

12. Beg MP:

060-E(208)T

PROJECT REQUEST SUMMARY

9. District:

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

> 56 218

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 162 Fund Item #: 17615 Amount (in \$000): Fund Item #: 71615

Comments: Details: Comments: Details:

FY:2015-SUMMIT TRAIL - SR FY:2015-TRANSPORTATION

> 260-Construct Multi-use Path **ALTERNATIVES-Projects of**

> and Sidewalks Opportunity Local TA projects

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 01/16/2015 22a. Request Bid Pkg Ready Date to:

23a. Request Bid Adv Date to: 23. Current Bid Adv Date: 02/20/2015

**ADDITIONAL DETAILS** 

Increase budget.

24a. Scope Changed?No 24c. Work Type Changed?No 24d. What is the current Stage? Post Stage IV 24b. Project Name/Location Changed? Yes **Have ENVIRONMENTAL Clearance?**YES **Have MATERIALS Memo?**YES Have U&RR Clearance?NO Have C&S Approval?YES Have R/W Clearance?YES Have CUSTOMIZED Schedule?YES

**Scoping Document Completed?**YES

25. DESCRIPTION OF REQUEST:

Change project name to: Summit Trail - SR260.

Change begining MP to: 338.8

#### **26. JUSTIFICATION:**

- 1. Additional environmental coordination and effort were required to:
- a. Mitigate several sensitive cultural areas located just outside the project limits
- b. Additional reviews by project staff due to consideration of alternative pathway alignments
- 2. Additional coordination and effort were required in development of the final accepted pathway alignment to:
- a. Avoid as many trees as possible
- b. Eliminate low flow crossings by raising pathway grade
- 3. Raising grade proved too costly \$1,004K and directed to lower pathway requiring another redesign which:
- a. Lowered reinforced concrete retaining wall costs
- b. Lowered borrowed material costs
- c. Lowered metal handrail costs
- d. Cost estimate \$867K brought back closer to project budget
- 4. Additional drainage work required new pathway alignment and decision not to have low flows across pathway, which was not in the original scope of work, including:
- a. Redesign of drainage elements
- b. Development of new details
- 5. Additional coordination and project administration work required, which was not in the original scope of work, due to these multiple project plan revisions

Additional funds needed to finish project development.

\$13K Staff

\$37K Consultant design modifocations

\$6KICAP

\$56K Total

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

None

**28. OTHER ALTERNATIVES:** 

#### **REQUESTED ACTIONS:**

Change in Project Name/Location.

Change in Budget.

#### APPROVED/RECOMMENDED ACTIONS:



#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:12/23/2014 2. Phone Teleconference?No At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

3. Form Date: 4. Project Manager / Presenter Information:

Kevin Robertson 01/12/2015 (602) 712-3131

9975 Materials Group-Cons Chrgs 1221 N 21st Ave,, 068R 5. Form Created By:

Kevin Robertson

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

MP 340.24 - NAVAJO COUNTY LINE PAVEMENT PRESERVATION (CHIP SEAL)

13. TRACS #: 8. CPS Id: 9. District: 10. Route: **11. County:** 12. Beg MP: 14. Len (mi.): 15. Fed ID #:

WV1M Holbrook 264 Coconino 340.24 H868201C 19.26 STP-264-A(218

)T

PROJECT REQUEST SUMMARY

23915 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Request (in \$000): After Request (in \$000): Program Budget (in \$000):

> 460 1.660 1.200

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 1,200 Fund Item #: 23915 Amount (in \$000): 460 74815 Fund Item #:

Comments: Details: Comments: Details:

FY:2015-MP 340.24 - NAVAJO FY:2015-MINOR &

**COUNTY LINE-Chip Seal** PREVENTATIVE PAVEMENT

Project PRESERVATION-Minor & Preventative Pavement

Preservation

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to:

01/05/2015 22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to: 02/20/2015 02/02/2015 23. Current Bid Adv Date: 23a. Request Bid Adv Date to: 03/20/2015

ADDITIONAL DETAILS

24a. Scope Changed? No 24c. Work Type Changed? No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Stage IV **Have ENVIRONMENTAL Clearance?**YES **Have MATERIALS Memo?**YES Have U&RR Clearance?YES Have C&S Approval?YES Have R/W Clearance?YES Have CUSTOMIZED Schedule?NA

**Scoping Document Completed?**NA

25. DESCRIPTION OF REQUEST:

Increase budget

**26. JUSTIFICATION:** 

It was determined that additional funding is required due to the estimated material costs and traffic control costs being greater than expected.

ICAP is included in funding request amount.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **REQUESTED ACTIONS:**

Update/Establish Schedule. Request to be in PPAC Agenda for 2/4/2015 . Change in Budget.

#### APPROVED/RECOMMENDED ACTIONS:





#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:01/27/2015

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

01/29/2015 Adrian N. Leon (602) 712-4642 9235 Proj Mgmt Grp-Const Chrgs 205 S 17th Ave, 295, 614E 5. Form Created By:

Adrian N. Leon

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: TONTO NATURAL BRIDGE STATE PARK Design new park road

8. CPS Id: 15. Fed ID #: 9. District: 10. Route: **11. County:** 12. Beg MP: 13. TRACS #: 14. Len (mi.): TQ1H Prescott 87 Gila 263.0 H718301D 1.0 087-NFA

PROJECT REQUEST SUMMARY

78407 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18a. (+/-) Program Budget 18b. Total Program Budget 18. Current Approved Request (in \$000): After Request (in \$000): Program Budget (in \$000): -203 392

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: 78407 Fund Item #: 78415 Amount (in \$000): -203

Comments: Details: Comments: Details:

FY:0-.-. STATE PARKS ROADS RELEASE \$203,000 TO FY:2015-STATE PARKS-State

STATE PARKS PROGRAM, THE FUNDS ARE TO BE **USED FOR CONTACT POINT** M5173 (FORMERLY H8512)

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: **TBD** 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed?No 24c. Work Type Changed? No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Stage II **Have ENVIRONMENTAL Clearance?**NO **Have MATERIALS Memo?**NO Have U&RR Clearance?NO Have C&S Approval?NO Have R/W Clearance?NO Have CUSTOMIZED Schedule?NO Scoping Document Completed?NO

25. DESCRIPTION OF REQUEST:

Decrease budget.

26. JUSTIFICATION:

Request to release \$203,000 to the 2015-State Parks program. Tonto Natural Bridge construction is not currently in the State Parks 5-year plan due to decreasing program funding. Contact Point (M5173), currently in the Arizona State Parks` 5-year program is in need of additional funds for design.

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### 28. OTHER ALTERNATIVES:

Parks Program

#### REQUESTED ACTIONS:

Change in Budget.

#### APPROVED/RECOMMENDED ACTIONS:



#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:01/27/2015

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

01/29/2015 Mike Andazola (602) 712-7629

9235 Proj Mgmt Grp-Const Chrgs 205 S 17th Ave, , 614E 5. Form Created By:

Mike Andazola

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

LAKE HAVASU STATE PARK (CONTACT POINT) PH I DESIGN STATE PARK ACCESS ROAD

14. Len (mi.): 15. Fed ID #: 8. CPS Id: 9. District: 10. Route: **11. County:** 12. Beg MP: 13. TRACS #:

XH1L Kingman 95 Mohave 182.0 M517301X

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

> -96 532 628

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 628 Fund Item #: 15708 Amount (in \$000): Fund Item #: 78415

Comments: Details: Comments: Details:

FY:0-.-. FY:2015-STATE PARKS-State

Parks Program

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 2012 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to: **TBD** 23. Current Bid Adv Date: **TBD** 23a. Request Bid Adv Date to: **TBD** 

ADDITIONAL DETAILS

24a. Scope Changed? Yes	24c. Work Type Changed? Yes
24b. Project Name/Location Changed?No	24d. What is the current Stage? Pre Stage II
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Sconing Document Completed?NO	

#### **25. DESCRIPTION OF REQUEST:**

Decrease project design budget.

#### 26. JUSTIFICATION:

Arizona State Parks requested a change in scope and asked that the consultant cease design at 60pct on the entrance road design for the park. Of the remaining consultant design project balance(\$149,638) \$96,000 will be transferred to establish a scoping project under the New Development On-Call consultant (URS). The scope of work for this new project will be to provide a Design Concept Report for the entire Contact Point Park development. The environmental review for the entire park will remain with this task until completion. The Tracs number for this project was formally H8512.

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **REQUESTED ACTIONS:**

Update/Establish Schedule. Change in Scope. Change in Work Type. Change in Budget.

#### APPROVED/RECOMMENDED ACTIONS:





### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WER DRR DECUEST FORM (version 3.0)

At Phone #:

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:01/27/2015

2. Phone Teleconference?No

Video Teleconference?No <u>Click here to view all previous PRB Actions for this project</u>

#### GENERAL INFORMATION

3. Form Date: 4. Project Manager / Presenter Information:

01/29/2015 Mike Andazola (602) 712-7629

5. Form Created By:

Mike Andazola

9235 Proj Mgmt Grp-Const Chrgs 205 S 17th Ave, , 614E

#### PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

LAKE HAVASU STATE PARK (CONTACT POINT) PH II Scoping

8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

XH1L Kingman 95 Mohave 182.0 M517701L

(Tracs# not in Adv)

#### PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):

0 299 299

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 299 Fund Item #: 78415

<u>Comments:</u> <u>Details:</u> <u>Comments:</u> <u>Details:</u>

FY:2015-STATE PARKS-State

Parks Program

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

#### 20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 2015 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: TBD 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: TBD 23a. Request Bid Adv Date to:

#### ADDITIONAL DETAILS

ADDITIONAL DETAILO	
24a. Scope Changed? No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Pre Stage II
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Scoping Document Completed?NO	

#### **25. DESCRIPTION OF REQUEST:**

Establish a new project.

#### **26. JUSTIFICATION:**

Establish a new Arizona State Park project for Lake Havasu State Park Contact Point. The scope of work for this project will be to provide a Design Concept Report for the entire Contact Point Park development as per the direction from the Arizona State Parks.

Consultant \$266,000 Staff \$33,000 Total \$299,000

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:

Establish a New Project.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.

PRB APPROVED



#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:12/23/2014

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

12/23/2014 Kevin Robertson (602) 712-3131 1221 N 21st Ave,, 068R

9975 Materials Group-Cons Chrgs 5. Form Created By:

Kevin Robertson

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

EAST OF COCONINO & NAVAJO COUNTY LINE PAVEMENT PRESERVATION (CHIP SEAL)

8. CPS Id: 11. County: 9. District: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: EB-264-A(216)

ZR1L Holbrook 264 Navajo 361.3 H856801C 12.2 Т

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Request (in \$000): After Request (in \$000): Program Budget (in \$000): 1.175

1.175 19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 74815 1,175 Fund Item #:

Comments: Details: Comments: Details:

FY:2015-MINOR &

PREVENTATIVE PAVEMENT PRESERVATION-Minor & Preventative Pavement

Preservation

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to: 22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to: 02/20/2015

23. Current Bid Adv Date: 23a. Request Bid Adv Date to: 03/20/2015

ADDITIONAL DETAILS

24a. Scope Changed? No 24c. Work Type Changed? No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Stage IV **Have ENVIRONMENTAL Clearance?**YES **Have MATERIALS Memo?**YES Have U&RR Clearance?YES Have C&S Approval?YES Have R/W Clearance?YES Have CUSTOMIZED Schedule?NA

**Scoping Document Completed?**NA

25. DESCRIPTION OF REQUEST:

Establish a new project.

26. JUSTIFICATION:

The pavement surface is oxidized with areas of raveling and cracking. A Double Application Chip Seal will extend the life of the pavement and improve ride quality.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **REQUESTED ACTIONS:**

Establish a New Project. Request to be in PPAC Agenda for 2/4/2015.

#### APPROVED/RECOMMENDED ACTIONS:





#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:01/06/2015

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

01/06/2015 Steve Wilson/Patrick Stone (520) 262-3247 9235 Proj Mgmt Grp-Const Chrgs 1221 S 2nd Ave, , T100 5. Form Created By:

Steve Wilson

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

Campbell Blue Bridge Replacement Scoping

11. County: 8. CPS Id: 9. District: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: EH1N Safford 0000 Greenlee 000 SB458 0.1 GGE-0(201)Z

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

40

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 38 Fund Item #: 76215

Comments: Details: Comments: Details:

FY:2015-BRIDGE **REPLACEMENT &** REHABILITATION-Bridge Replacement & Rehabilitation

Amount (in \$000): Fund Item #: OTHR15

Comments: Details: Greenlee County FY:0-.-.

14-0005010-I 20. JPA #s:

ALL of the JPA(s) been signed? Yes ADOT will advertise this project? No

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed?No 24c. Work Type Changed?No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Pre Stage II **Have ENVIRONMENTAL Clearance?**NO **Have MATERIALS Memo?**NO Have U&RR Clearance?NO Have C&S Approval?NO Have CUSTOMIZED Schedule?NO Have R/W Clearance?NO

25. DESCRIPTION OF REQUEST:

**Scoping Document Completed?**NO

Establish a project.

#### **26. JUSTIFICATION:**

The project is located on the Blue River Road approximately 8.8 miles south of US 180. The Blue River Road provides access to Apache National Forest lands and many private properties located along the Blue River in eastern Greenlee County. Flooding from the Wallow Fire washed-out the bridge over the Campbell Blue River in 2013. The bridge site is located in Catron County, New Mexico but is only assessible from Arizona via the Blue River Road. A project to replace the bridge will be developed by CFLHD.

This funding request is only for the scoping phase of the project. Greenlee County has agreed to provide local matching funds.

Once the project has been scoped, another reimbursable agreement will be needed for the design and construction of the bridge.

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:	APPROVED/RECOMMENDED ACTIONS:	****	
Establish a New Project.	Item(s) Approved. Subject to PPAC Approval.	PRB APPROVED	

#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:01/06/2015

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

01/12/2015 David Benton (602) 712-7910 9700 Bridge Group Admin Indirect 205 S 17th Ave, , 631E 5. Form Created By:

David Benton

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: I-40 County Line TI UP Str. #844 Bridge Repair

9. District: 8. CPS Id: 10. Route: **11. County:** 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

KW1N Flagstaff Coconino 148.26 H886901C 1.0

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Request (in \$000): After Request (in \$000): Program Budget (in \$000): 250

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 250 Fund Item #: 72315

Comments: Details: Comments: Details:

FY:2015-CONTINGENCY-Pro

250

gram Cost Adjustments

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 15 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 02/01/2015 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to: 03/01/2015

ADDITIONAL DETAILS

24a. Scope Changed? No 24c. Work Type Changed? No 24d. What is the current Stage? Pre Stage II 24b. Project Name/Location Changed? No **Have ENVIRONMENTAL Clearance?**NO **Have MATERIALS Memo?**NO Have U&RR Clearance?NO Have C&S Approval?NO Have CUSTOMIZED Schedule?NO Have R/W Clearance?NO **Scoping Document Completed?**NO

25. DESCRIPTION OF REQUEST:

Establish new construction project.

26. JUSTIFICATION:

I-40 County Line TI UP bridge has sustained significant damage at the exterior girders from an unknown collision, requiring immediate repair. Exterior girders have been bent out of plane at its maximum by approximately 18 inches, a diaphragm has punctured through an exterior girder, cracks have formed in the web and multiple stiffeners are bent out of plane.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Establish a New Project. Request to be in PPAC Agenda for 2/4/2015 . APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.

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#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:12/23/2014

2. Phone Teleconference?No

Video Teleconference?No

At Phone #:

#### **GENERAL INFORMATION**

4. Project Manager / Presenter Information: 3. Form Date:

01/12/2015 Andy Murray (602) 712-6256

5. Form Created By:

Andy Murray

9060 Technology Group - Ttg 2302 W Durango St, , PM02

#### PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

Evaluation of Anonymous Re-Identification (ARID) Technology Data Collection Study and Evaluation

11. County: 8. CPS Id: 9. District: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

Phoenix 888 Maricopa 0.0 M517601L 15 888-A(228)T

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

60

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): Fund Item #: 41415

Comments: Details: Comments: Details:

> FY:2015-DYNAMIC MESSAGE SIGNS (DMS) TRAVEL TIMES-Posting **Travel Times on DMS**

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE** CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 15 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed?No 24c. Work Type Changed? No 24b. Project Name/Location Changed? No 24d. What is the current Stage? N/A Have ENVIRONMENTAL Clearance?NA **Have MATERIALS Memo?NA** Have U&RR Clearance?NA Have C&S Approval?NA Have CUSTOMIZED Schedule?NA Have R/W Clearance?NA **Scoping Document Completed?**NA

25. DESCRIPTION OF REQUEST:

Establish project.

26. JUSTIFICATION:

Evaluate Anonymous Re-Identification (ARID) Technology for travel time data collection, quality control, suitability and applicability check for travel time estimation, and develop a Master Plan for implementation on the Phoenix Freeway System. Ensure the accuracy of Travel Time displayed on the DMSs and on the AZ511 website. This will be a procurement project.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **REQUESTED ACTIONS:**

Request to be in PPAC Agenda for 2/4/2015 . Change in Budget.

#### APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



Page 239 of 302

#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:01/20/2015

2. Phone Teleconference?No Video Teleconference?No

**GENERAL INFORMATION** 

4. Project Manager / Presenter Information: 3. Form Date:

01/29/2015 Ruth Greenspan (602) 712-6266 9135 Environmental Plan Sec Const 1611 W Jackson St., EM02 5. Form Created By:

Ruth Greenspan

PROJECT INFORMATION

6. Project Location / Name:

**USFWS** Liaison Section 7 review and programmatic agreements

9. District: 11. County: 8. CPS Id: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

M5178

7. Type of Work:

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

105

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 77715 Fund Item #:

Comments: Details: Comments: Details:

FY:2015-ENVIRONMENTAL

SUPPORT

SERVICES-Support Services

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s: In progress

ALL of the JPA(s) been signed? No ADOT will advertise this project? Nο

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

**ADDITIONAL DETAILS** 

24a. Scope Changed?No 24c. Work Type Changed?No 24b. Project Name/Location Changed? No 24d. What is the current Stage? N/A Have ENVIRONMENTAL Clearance?NA Have MATERIALS Memo?NA Have U&RR Clearance?NA Have C&S Approval?NA Have R/W Clearance?NA Have CUSTOMIZED Schedule?NA

25. DESCRIPTION OF REQUEST:

Establish a non-infrastructure project.

Scoping Document Completed?NA

#### **26. JUSTIFICATION:**

This project will fund a liaison position with the U.S. Fish and Wildlife Service (USFWS). The position would be a full-time biologist at the GS-11 level who would review federally funded ADOT and LPA projects, and would work with ADOT staff on the development of programmatic agreements that would streamline the Section 7 consultation process. The position would be federally funded, and FHWA is supportive of the project.

A liaison agreement with USFWS will include expedited review times for many types of biological documents. Additionally, it would allow USFWS to participate in the development of programmatic agreements under the Endangered Species Act. FHWA, ADOT, and the USFWS all agree that developing species-specific Section 7 programmatic agreements would streamline and speed up the Section 7 consultation process for projects that may adversely affect threatened or endangered species, and would also expedite review for other projects. Without a liaison agreement, USFWS does not have the staff to assist with the development of such agreements.

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **28. OTHER ALTERNATIVES:**

#### REQUESTED ACTIONS:

Establish a New Project.
Request to be in PPAC Agenda for 2/4/2015.

#### APPROVED/RECOMMENDED ACTIONS:



#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:01/20/2015

2. Phone Teleconference?No Video Teleconference?No At Phone #:

#### **GENERAL INFORMATION**

PROJECT INFORMATION 6. Project Location / Name:

4. Project Manager / Presenter Information: 3. Form Date:

01/29/2015 Ruth Greenspan (602) 712-6266 9135 Environmental Plan Sec Const 1611 W Jackson St., EM02 5. Form Created By:

Ruth Greenspan

**Tribal Agreements** Environmental streamlining and stewardship

9. District: 11. County: 13. TRACS #: 8. CPS Id: 10. Route: 12. Beg MP: 14. Len (mi.): 15. Fed ID #:

M5179

7. Type of Work:

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

50

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): Fund Item #: 77715

Comments: Details: Comments: Details:

FY:2015-ENVIRONMENTAL

SUPPORT

SERVICES-Support Services

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

**ADDITIONAL DETAILS** 

24a. Scope Changed?No 24c. Work Type Changed?No 24b. Project Name/Location Changed? No 24d. What is the current Stage? N/A Have ENVIRONMENTAL Clearance?NA Have MATERIALS Memo?NA Have U&RR Clearance?NA Have C&S Approval?NA Have R/W Clearance?NA Have CUSTOMIZED Schedule?NA

25. DESCRIPTION OF REQUEST:

Establish a non-infrastructure project.

Scoping Document Completed?NA

#### **26. JUSTIFICATION:**

Establish a state-funded project to procure a consultant to assist with the development of individual MOUs with seven tribal communities to streamline consultation regarding the effects of non-federal actions, including maintenance projects and vegetation management, on cultural and natural resources of concern to the tribes.

A Section 106 agreement between ADOT, FHWA, and SHPO is currently under development to streamline the consultation process with SHPO for federally funded ADOT and LPA projects. Tribes are being consulted throughout the development of the agreement, and will be invited to be concurring parties to the agreement. As part of the overall process of streamlining cultural resource consultation, individual MOUs will be developed with tribes to address non-federal actions, as well as spelling out consulting protocols with each individual tribe for all projects regardless of funding. Tribal agreements will incorporate the stipulations of the SHPO PA by reference, but there are many other stipulations that do not relate directly to federal actions that need to be included in these agreements, which are thus not eligible for federal reimbursement. The project would fund a consultant to assist in developing a tribal agreement template, plus assisting with individualized agreements based on that template with the seven tribal communities that have expressed interest in developing agreements. It is anticipated that agreements with other tribes will also be developed in the future. Tribal agreements are a critical part of the overall streamlining for cultural resource consultation.

This is a procurement project.

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **28. OTHER ALTERNATIVES:**

#### REQUESTED ACTIONS:

Request to be in PPAC Agenda for 2/4/2015 . Change in Budget.

#### APPROVED/RECOMMENDED ACTIONS:



### STATE ENGINEER'S REPORT January 2015

The Status of Projects Under Construction report for January 2015 shows 127 projects under construction valued at \$913,198,670.31. The transportation board awarded 6 projects during January valued at approximately \$13,686,587.59 million.

During January the Department finalized 5 projects valued at \$7,737,121.28. 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 65 projects. The total cost of these 65 projects has exceeded the contractors bid amount by 4.7%. Deducting incentive/bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage 4.6%.

#### MONTHLY CONSTRUCTION REPORT

#### Jan-15

PROJECTS UNDER CONSTRUCTION	127
MONETARY VALUE OF CONTRACTS	\$913,198,670.31
PAYMENTS MADE TO DATE	\$558,561,521.48
INTERSTATE	20
PRIMARY	63
LOCAL GOVERNMENT	38
NON-FEDERAL AID	6
OTHER	0
CONTRACTS EXECUTED IN JANUARY 2015	6
MONETARY AMOUNT OF CONTRACTS EXECUTED	\$13,686,587.59

FIELD REPORTS SECTION

EXT. 7301

## Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2015

January, 2015

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
TEA NNA-0(010) SL52101C	CHEVELON CREEK BRIDGE REHAB Holbrook District						
Working Days: 150 Days Used: 140							
		965,885.00	TECHNOLOGY CONSTRUCTION, INC.	Low Bid = \$1,039,377.50	\$73,492.50 or 7.61% over State Estimate \$1,068,142.65	\$28,765.15	2.8 %
017-A-(229)T H812101C Working Days: 120 = Days Used: 117	I-17; COLDWATER CANYON RD-CROW Prescott District 110 + 5 + 2 + 3						
			FANN CONTRACTING, INC	Low Bid =	(\$115,131.59) or 4.63% under State Estimate		
		2,484,084.47		\$2,368,952.88	\$2,466,190.08	\$97,237.20	4.1 %
CLG-0(206)T SH61801C	CITY OF COOLIDGE-VARIOUS Tucson District						
Working Days: 30 Days Used: 29							
		181,710.20	ROADSAFE TRAFFIC SYSTEMS, INC.	Low Bid = \$149,434.18	(\$32,276.02) or 17.76% under State Estimate \$144,306.61	(\$5,127.57)	-3.4 %
089-B-(208)T H791901C	DEL RIO RANCH BRIDGE #20046						
Working Days: 190 = Days Used: 179	Prescott District 175 + 15						
089-B-(204)T H797601C	BIG CHINO WASH BRIDGE #979 Prescott District						
Working Days: 190 = Days Used: 179	175 + 15						
		4,554,501.31	LAWRENCE CONSTRUCTION COMPANY	Low Bid = \$4,075,301.79	(\$479,199.52) or 10.52% under State Estimate \$4,058,481.94	(\$16,819.85)	-0.4 %

#### Completed Contracts (FiscalYear 2015)

#### January, 2015

Totals	No. of Contracts	State Estimate	Bid Amount	Final Cost
# of Projects: 5	4	\$8,186,180.98	\$7,633,066.35	\$7,737,121.28
		Monetary		Monetary
		(\$553,114.63)		\$104,054.93

#### Accumulation to Date (FiscalYear 2015 ONLY)

	Accumulative				_
No, of Contracts	State Estimate	Bid Amount	Final Cost	Monetary	Percent
56	\$522,018,447.27	\$501,389,168.17	\$524,804,098.80	\$23,414,930.63	4.7%
	Prepared By:		Checked By:		
			Lennet	tickson	
	Yvonne Navarro		Lenyne Hickson, Man	ager	
	Field Reports Unit, X6849		Field Reports Unit, X7	7301	

FISCAL YEAR 2015	
<u>LESS ADJUSTMENTS FOR</u>	
	JUSTED_
MONTH FINAL COST OMISSIONS #4 & #5 BONUS #7 OTHERS #3 ADJ AMOUNT FINAL	AL COST ADJ CUM
	9,973,081 -1.7%
	4,673,757 -13.3%
	2,894,291 4.9%
	70,926,071 4.3%
	78,563,927 5.0%
	5,446,272 4.4%
	4,602,548 4.6%
Feb-15	
Mar-15	
Apr-15	
May-15	
Jun-15	
\$ 10,983,809 \$ 2,992,231 \$ 240,212 \$ 14,216,252	
G:\F_rpts\Board Report FY15	
e-mail to Jason Hafner	
e-mail to Barb Domke at year end	

#### **CONTRACTS: (Action As Noted)**

Federal-Aid ("A" "B" "T" "D") projects do not need FHWA concurrence, but must comply with DBE regulations; other projects are subject to FHWA and/or local government concurrence and compliance with DBE regulations.

\*ITEM 10a: BOARD DISTRICT NO.: 3 Page 278

BIDS OPENED: January 30, 2015

HIGHWAY: BENSON-STEINS PASS HIGHWAY (I-10)

SECTION: SAN SIMON REST AREA

COUNTY: COCHISE

ROUTE NO.: I - 10

PROJECT: TRACS: NHPP-101-F(209)T: 010 CH 388 H821601C

FUNDING: 94% FEDS 6% LOCAL

LOW BIDDER: THE ASHTON COMPANY, INC. CONSTRACTORS & ENGINEERS

LOW BID AMOUNT: \$3,157,040.43

STATE ESTIMATE: \$ 2,420,405.70

\$ OVER ESTIMATE: \$ 736,634.73

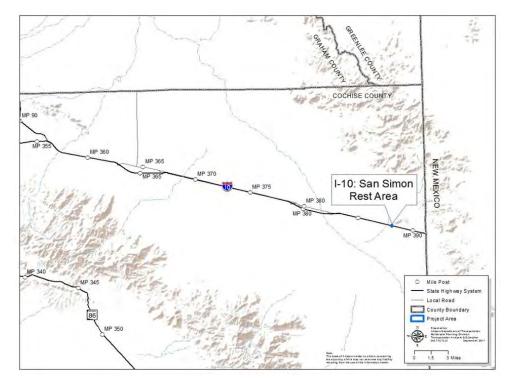
% OVER ESTMATE: 30.4%

PROJECT DBE GOAL: 11.08%

BIDDER DBE PLEDGE: 11.14%

NO. BIDDERS: 3

RECOMMENDATION: AWARD



\*ITEM 10b: BOARD DISTRICT NO.: 6 Page 281

BIDS OPENED: January 16, 2015

HIGHWAY: EHRENBERG-PHX HWY I-10 SECTION: EHRENBERG PORT OF ENTRY

COUNTY: LA PAZ

ROUTE NO.: I - 10

PROJECT: TRACS: AC-NHPP-IM-010-A(221)T: 010 LA 003 H616101C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: FNF CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 9,207,024.75 STATE ESTIMATE: \$ 6,930,664.00

\$ OVER ESTIMATE: \$ 2,276,360.75

% OVER ESTMATE: 32.8%
PROJECT DBE GOAL: 5.95%
BIDDER DBE PLEDGE: 5.95%

NO. BIDDERS: 5

RECOMMENDATION: AWARD



\*ITEM 10c: BOARD DISTRICT NO.: 1 Page 284

BIDS OPENED: January 30, 2015

HIGHWAY: PHOENIX-CORDES JUNCTION HIGHWAY (I-17)

SECTION: I-17 AND CENTRAL AVENUE OVERPASS

COUNTY: MARICOPA

ROUTE NO.: I - 17

PROJECT: TRACS: NH-BR-017-A(231)T: 017 MA 196 H844801C

FUNDING: 94% FEDS 6% STATE

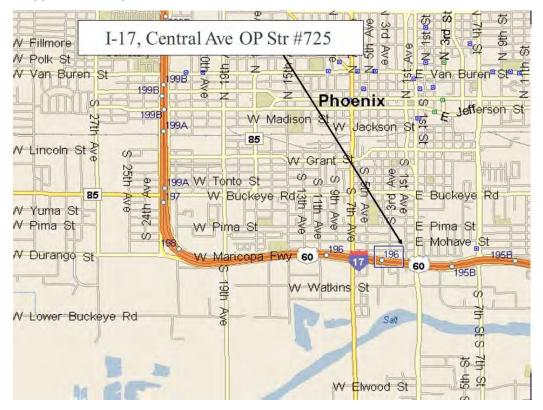
LOW BIDDER: FNF CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 799,812.50 STATE ESTIMATE: \$ 604,072.70 \$ OVER ESTIMATE: \$ 195,739.80

% OVER ESTMATE: 32.4% PROJECT DBE GOAL: 9.20% BIDDER DBE PLEDGE: 9.78%

NO. BIDDERS: 6

RECOMMENDATION: AWARD



\*ITEM 10d: BOARD DISTRICT NO.: 5 Page 288

BIDS OPENED: January 30, 2015

HIGHWAY: BITTER SPRINGS-UTAH STATE LINE HIGHWAY US 89

SECTION: PAGE ROUNDABOUT AT HAUL ROAD

COUNTY: COCONINO

ROUTE NO.: SR 89

PROJECT: TRACS: NH-089-E(203)T: 089 CN 546 H845601C

FUNDING: WALMART \$1,287,500 with remaining cost 94% FEDS 6% STATE

LOW BIDDER: FNF CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 2,285,765.58

STATE ESTIMATE: \$ 2,069,754.52

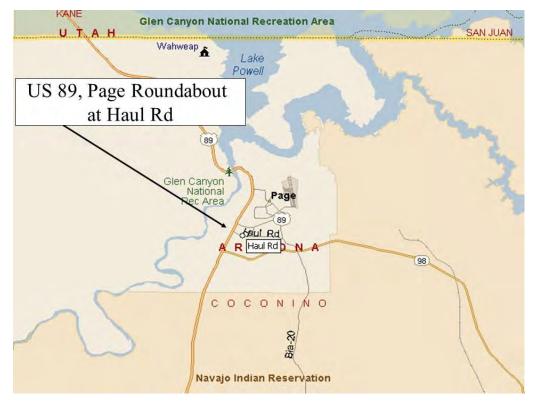
\$ OVER ESTIMATE: \$ 216,011.06

% OVER ESTMATE: 10.4% PROJECT DBE GOAL: 5.66%

BIDDER DBE PLEDGE: 5.66%

NO. BIDDERS: 5

RECOMMENDATION: AWARD



\*ITEM 10e: BOARD DISTRICT NO.: 1 Page 292

BIDS OPENED: December 12, 2014
HIGHWAY: CITY OF GLENDALE

SECTION: GLENDALE AVENUE'S NORTH ALLEY 57TH AVE TO 57TH DR

COUNTY: MARICOPA

ROUTE NO.: LOCAL

PROJECT: TRACS: CM-GLN-0(230)T: 0000 MA GLN SS88901C

FUNDING: 70% FEDS 30% CITY OF GLENDALE

LOW BIDDER: CARSON CONSTRUCTION CO., INC.

LOW BID AMOUNT: \$ 498,257.45 STATE ESTIMATE: \$ 333,141.00

\$ OVER ESTIMATE: \$ 165,116.45

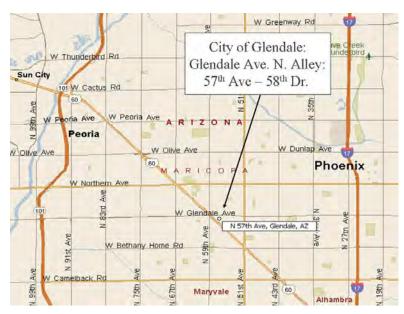
% OVER ESTMATE: 49.6%
PROJECT DBE GOAL: 5.44%
BIDDER DBE PLEDGE: 50.50%

NO. BIDDERS: 4

RECOMMENDATION: AWARD

#### **COMMENTS:**

Action was postponed on this contract at the January 9, 2015, Board meeting because the amount of the low bid exceeded the project budget and the City of Glendale needed time to determine if it could provide the additional needed funds. The City has determined that it has the needed funds and concurs with the Department recommendation that the Board award this contract to Carson Construction Co., Inc.



\*ITEM 10f: BOARD DISTRICT NO.: 6 Page 295

BIDS OPENED: December 05, 2014 HIGHWAY: I-40, FRONTAGE RD SECTION: SOUTH OF KINGMAN

COUNTY: MOHAVE

ROUTE NO.: 999

PROJECT: TRACS: STP-999-A(398)T: 999 MO 000 H861501C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: TK CONSTRUCTION US LLC FISHER SAND & GRAVEL CO. dba SOUTH-

WEST ASPHALT PAVING

LOW BID AMOUNT: \$ 349,334.18 \$ 420,000.00 STATE ESTIMATE: \$ 302,518.40 \$ 302,518.40 \$ OVER ESTIMATE: \$ 46,815.78 \$ 117,481.60

 % OVER ESTMATE:
 15.5%
 38.8%

 PROJECT DBE GOAL:
 4.19%
 4.19%

 BIDDER DBE PLEDGE:
 8.86%
 7.37%

 NO. BIDDERS:
 4
 4

RECOMMENDATION: REJECT AWARD

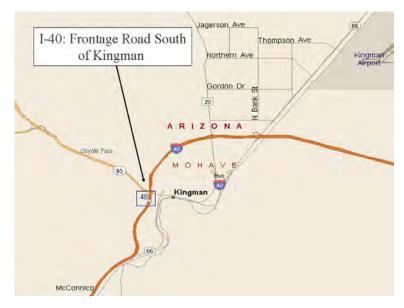
#### **COMMENTS:**

At the time of bid opening, TK Construction US LLC (TKC) did not have a license from the Arizona Registrar of Contractors (ROC) to do construction work in Arizona. Subsection 102.16 of the Specifications states in part:

... On Federal-aid funded projects, the bidder ... must procure the licenses before award can be made, and no later than 60 days after bids are opened..."

At the time of the 60 day deadline, February 3, 2015, TKC had an application pending with the ROC but it had not been approved. Because it did not have a license by the required deadline, award cannot be made to TKC. The result is that Fisher Sand & Gravel Co. dba Southwest Asphalt Paving (Fisher) becomes the apparent low bidder.

The Department recommends the Board reject the bid of TKC as non-responsive because TKC did not have an ROC license by the required deadline and recommends award to Fisher as the lowest responsive bid on the project.



#### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JANUARY 09, 2015 AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 CN WIL SZ044 01C

PROJ NO STP-WIL-0(202)T

TERMINI CITY OF WILLIAMS (OLD SR 66) LOCATION PINE STREET TO 6,000' EAST

ROUTE NO. MILEPOST DISTRICT ITEM NO. OLD SR 66 N/A FLAGSTAFF LOCAL

The amount programmed for this contract is \$961,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed pavement preservation work is located Old Route SR 66 in Coconino County within the City Limits of Williams, beginning at the 700 block and extending east to the ADOT Maintenance Yard turnout. The work consists of milling, place AC, tack coat, fog coat, pavement marking and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Remove Bituminous Pavement ( Milling )	Sq. Yd.	35,184
Blotter Material	Ton	42
Bituminous Tack Coat	Ton	9
Fog Coat	Ton	14
Asphaltic Concrete ( 3/4" Mix )( End Product )	Ton	6,175
Asphalt Binder ( PG 64-28 )	Ton	309
Mineral Admixture	Ton	62
Permanent Pavement Marking ( Painted W & Y )	L.Ft.	31,286
Dual Component Pavement Marking ( W & Y Epoxy )	L.Ft.	46,928
Reset Frame and Cover for Survey Monument (C-21.10)	Each	6
Contractor quality Control	L.Sum	1
Construction Surveying and Layout	L.Sum	1

The time allowed for the completion of the work included in this project will be 60 working days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 3.75.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$13.00 payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Mahmood B. Ghorbani (602) 712-6093 Construction Supervisor: David Sikes (928) 714-2224

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

0000 CN WIL SZ044 01C STP-WIL-0(202)T 11/26/2014

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

#### **Completion Date:**

60 Working Days

The proposed pavement preservation work is located Old Route SR 66 in Coconino County within the City Limits of Williams, beginning at the 700 block and extending east to the ADOT Maintenance Yard turnout. The work consists of milling, place AC, tack coat, fog coat, pavement marking and other related work.

Bid Opening Date: 01/09/2015, Prequalification Required, Engineer Specialist: Ghorbani Mahmood

	Project No.	Highway Termini	Location	Item
0000 CN V	VIL SZ04401C WIL-0-(202)T	CITY OF WILLIAMS (OLD SR 66)	FROM PINE STREET TO 6,000' EAS Flagstaff District	LOCAL
Rank	Bid Amount	Contractor Name	Address of Contractor	
1	\$747,999.00	SUNLAND, INC. ASPHALT & SEAL COATING	3002 S. PRIEST DRIVE TEMPE, AZ 85282	
2	\$753,228.50	ASPHALT PAVING & SUPPLY, INC.	2425 NORTH GLASSFORD HILL RD PRESCOTT VALLEY, AZ 86	6314
3	\$764,808.16	INTERMOUNTAIN WEST CIVIL CONSTRUCTORS, INC.	1564 N. ALMA SCHOOL RD, SUITE #200 MESA, AZ 85201	
	\$783,115.70	DEPARTMENT		
4	\$785,050.52	PAVECO, INC.	2801 S. 49TH AVE, SUITE B PHOENIX, AZ 85043	
5	\$789,129.70	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281	
6	\$796,000.00	FISHER SAND & GRAVEL CO. DBA SOUTHWEST ASPHALT PAVING	1302 W. DRIVERS WAY TEMPE, AZ 85284	

Rank	Bid Amount	Contractor Name	Address of Contractor
7	\$845,000.00	FANN CONTRACTING, INC	1403 INDUSTRIAL WAY PRESCOTT, AZ 86301
8	\$1,109,059.40	SURFACE CONTRACTING, INC.	P O BOX 3708, GLENDALE, AZ 85311

Apparent Low Bidder is 4.5% Under Department Estimate (Difference = (\$35,116.70))

#### SECOND BID CALL

### **ADVERTISEMENT FOR BIDS**

BID OPENING: FRIDAY, JANUARY 16, 2015, AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 YU SOM SL64401C

PROJ NO TEA-SOM-0(200)T

TERMINI SAN LUIS-YUMA-QUARTZSITE HIGHWAY

LOCATION MAIN ST., SOMERTON AVE. TO BINGHAM AVE.

ROUTE NO. MILEPOST DISTRICT ITEM NO. US 95 12.05 to 12.30 YUMA LOCAL

This project is being readvertised. Firms that already purchased contract documents are instructed to destroy them as the contract documents have been revised. All bidders and subcontractors, previous or new, must pay for the revised Second Bid Call contract documents.

The amount programmed for this contract is \$350,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Yuma County, on US 95 (Main Street), Somerton Avenue (MP 12.05) to Bingham Avenue (MP 12.30) in the City of Somerton, Arizona. The work includes a landscaped and paved pedestrian path and other related items.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Removal of Concrete Sidewalks, Driveways and Slabs	Sq. Ft.	3,330
Aggregate Base, Class 2	Cu. Yd.	125
Pipe (6" Sleeves, Directional Bore)	L. Ft.	105
Pole (Type A) (Pedestrian Decorative)	Each	8
Electrical Conduit (2") (PVC)	L. Ft.	1,560
Conductors (Various Sizes)	L. Ft.	4,800
Luminaire (Decorative LED)	Each	8
Granite Mulch (1-1/4 Inch Minus)	Sq. Yd.	1,720
Pipe (PVC) (Various Sizes)	L. Ft.	3565
Concrete Sidewalk (C-05.20)	Sq. Yd.	6,990
Construction Surveying and Layout	L. Sum	1

The time allowed for the completion of the work included in the Construction Phase of the contract will be 60 working days.

The time allowed for the completion of the work included in the Landscape Establishment Phase of the contract will be 365 calendar days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 9.98.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$19.00, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: David Do (602) 712-7445 Construction Supervisor: Jaime Hernandez (928) 317-2158

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

0000 YU SOM SL64401C Advertised on 12/17/14

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

#### **Completion Date:**

60 Working Days

The proposed project is located in Yuma County, on US 95 (Main Street), Somerton Avenue (MP 12.05) to Bingham Avenue (MP 12.30) in the City of Somerton, Arizona. The work includes a landscaped and paved pedestrian path and other related items.

Bid Opening Date: 01/16/2015, Prequalification Required, Engineer Specialist: David Do

Project No.	Highway Termini	Location	Item
0000 YU SOM SL64401C SOM-0-(200)T	SAN LUIS-YUMA-QUARTZSITE HIGHWAY	MAIN ST., SOMERTON AVE. TO BING Yuma District	LOCAL

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$231,826.00	DEPARTMENT	
1	\$254,653.00	DPE CONSTRUCTION, INC.	1636-A E. 20TH STREET YUMA, AZ 85365
2	\$266,000.00	K.A.Z. CONSTRUCTION, INC.	1138 S. SANTA RITA AVENUE TUCSON, AZ 85719
3	\$308,938.50	JNJ ENGINEERING CONSTRUCTION, INC.	1240 WEST UZONA AVENUE HILDALE, UT 84784-2218

**Apparent Low Bidder is 9.8% Over Department Estimate (Difference = \$22,827.00)** 

### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JANUARY 16, 2015, AT 11:00 A.M. (M.S.T.)

TRACS NO 017 YV 292 H863201C PROJ NO NH-IM-017-B(228)T

TERMINI CORDES JUNCTION-FLAGSTAFF HWY (I-17)

LOCATION McGUIREVILLE TI UP

ROUTE NO. MILEPOST DISTRICT ITEM NO. I-17 292.76 to 293.76 PRESCOTT 24414

The amount programmed for this contract is \$350,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Yavapai County on I-17 between milepost 292.76 and 293.76, approximately 6 miles south of the junction with SR 179. The proposed work consists of flame straightening of a damaged steel girder and its connections, repairing steel girders, replacing broken anchor bolts and bridge seal joints and other miscellaneous works.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Replace Bridge Deck Joint Seal	L. Ft.	70
Flame Straightening of Girders, Stiffeners and Struts	L. Sum	1
Steel Girder Repair	L. Sum	1

The time allowed for the completion of the work included in this project will be 30 working days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 9.16%.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$12.00, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot quarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Mohammed Patwary (602) 712-8187 Construction Supervisor: Bonnie Perotti (928) 300-7315

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

MP: mp: U\A PROJECTS\H863201C \ADVERTISE: Long AD H863201C

DATE: 12/04/2014

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

#### **Completion Date:**

30 Working Days

The proposed work is located in Yavapai County on I-17 between milepost 292.76 and 293.76, approximately 6 miles south of the junction with SR 179. The proposed work consists of flame straightening of a damaged steel girder and its connections, repairing steel girders, replacing broken anchor bolts and bridge seal joints and other miscellaneous works.

Bid Opening Date: 01/16/2015, Prequalification Required, Engineer Specialist: Patwary Mohammed

Project No.	Highway Termini	Location	Item
017 YV 292 H863201C 017-B-(228)T	CORDES JUNCTION-FLAGSTAFF HWY (I-17)	MCGUIREVILLE TI UP #652 Prescott District	24414

Rank	Bid Amount	Contractor Name	Address of Contractor
1	\$210,267.06	J. BANICKI CONSTRUCTION, INC.	6423 S. ASH AVENUE TEMPE, AZ 85283
2	\$230,724.44	VASTCO, INC.	425 INDUSTRIAL DRIVE CHINO VALLEY, AZ 86323
	\$245,152.64	DEPARTMENT	
3	\$247,000.00	TECHNOLOGY CONSTRUCTION, INC.	5430 SIDE ROAD PRESCOTT, AZ 86301
4	\$282,653.84	SOUTHWEST CONCRETE PAVING CO.	20430 N. 19TH AVENUE, SUITE B-100 PHOENIX, AZ 85027
5	\$286,515.84	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281

Apparent Low Bidder is 14.2% Under Department Estimate (Difference = (\$34,885.58))

### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JANUARY 16, 2015, AT 11:00 A.M. (M.S.T.)

TRACS NO 040 MO 082 H861801C PROJ NO NHPP-IM 040-B(220)T

TERMINI KINGMAN-ASH FORK HWY (I-40) LOCATION WILLOW CREEK BRIDGE NO. 2 EB

ROUTE NO. MILEPOST DISTRICT ITEM NO. 1-40 82.00 to 83.42 KINGMAN 20615

The amount programmed for this contract is \$400,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Mohave County on I-40, between milepost 82.00 and milepost 83.42, approximately 12 miles east of the junction with US 93. The work includes extending retaining walls, repairing cracks in girders, placing polymer epoxy overlay on bridge deck surface, and other related miscellaneous work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Polymer Epoxy Overlay	Sq. Yd.	1,780
Pavement Marking (Paint)	Ĺ. Ft.	13,200
Pavement Marking (Thermoplastic)	L. Ft.	6,270
Construction Surveying and Layout	L. Sum	1

The time allowed for the completion of the work included in this project will be 50 working days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 2.75%.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$12.00, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot quarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Mohammed Patwary (602) 712-8187 Construction Supervisor: Allison Baker (928) 681-6046

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

MP: mp: U\A PROJECTS\H861801C \ADVERTISE: Long AD H861801C

DATE: 12/02/2014

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

#### **Completion Date:**

50 Working Days

The proposed work is located in Mohave County on I-40, between milepost 82.00 and milepost 83.42, approximately 12 miles east of the junction with US 93. The work includes extending retaining walls, repairing cracks in girders, placing polymer epoxy overlay on bridge deck surface, and other related miscellaneous work.

Bid Opening Date: 01/16/2015, Prequalification Required, Engineer Specialist: Patwary Mohammed

Project No.	Highway Termini	Location	Item
040 MO 082 H861801C 040-B-(220)T	KINGMAN-ASH FORK HWY (I-40)	WILLOW CREEK BRIDGE NO. 2 EB Kingman District	20615

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$261,484.90	DEPARTMENT	
1	\$268,268.00	THE TRUESDELL CORPORATION	1310 W 23RD ST TEMPE, AZ 85282
2	\$293,293.00	C S CONSTRUCTION, INC.	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027
3	\$298,198.45	VASTCO, INC.	425 INDUSTRIAL DRIVE CHINO VALLEY, AZ 86323
4	\$380,252.90	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281
5	\$474,525.80	SOUTHWEST CONCRETE PAVING CO.	20430 N. 19TH AVENUE, SUITE B-100 PHOENIX, AZ 85027

Apparent Low Bidder is 2.6% Over Department Estimate (Difference = \$6,783.10)

#### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JANUARY 30, 2015, AT 11:00 A.M. (M.S.T.)

TRACS NO 040 NA 283 H791801C PROJ NO NH-IM-040-D(223)T

TERMINI FLAGSTAFF-HOLBROOK HIGHWAY (I-40) LOCATION LEROUX WASH BRIDGES (EB & WB)

ROUTE NO. MILEPOST DISTRICT ITEM NO. I-40 283.51 to 285.21 HOLBROOK 13315

The amount programmed for this contract is \$1,750,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Navajo County, on Interstate 40, approximately five miles west of Holbrook. The project begins at milepost 283.51 and extends easterly to milepost 285.21. The work includes removing and replacing approach slabs, repairing bridge deck using mechanical milling and placing concrete overlay, and other related miscellaneous work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
AC (Miscellaneous Structural) (Special Mix)	Ton	200
Mechanical Milling	Sq. Yd.	4,100
Structural Concrete (Class S) (F'c = 4,500)	Cu. Yd.	700
Approach Slab	Sq. Ft.	2,550
Reinforcing Steel (Epoxy Coated)	Lb.	100,300
Pavement Marking (Paint)	L. Ft.	61,000
Pavement Marking (Dual Component)	L. Ft.	35,000
Pavement Marking, Preformed, Patterned, White Stripe	L. Ft.	2,920
Contractor Quality Control	L. Sum	1
Construction Surveying and Layout	L. Sum	1
Ground-In Rumble Strip (12 Inch)	L. Ft.	15,650

The time allowed for the completion of the work included in this project will be 140 working days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 9.16%.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$14.00, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Mohammed Patwary (602) 712-8187 Construction Supervisor: Carl Ericksen (928) 524-5421

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

MP: mp: U\A PROJECTS\H791801C \ADVERTISE: Long AD H791801C

DATE: 12/11/2015

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

#### **Completion Date:**

140 Working Days

The proposed work is located in Navajo County, on Interstate 40, approximately five miles west of Holbrook. The project begins at milepost 283.51 and extends easterly to milepost 285.21. The work includes removing and replacing approach slabs, repairing bridge deck using mechanical milling and placing concrete overlay, and other related miscellaneous work.

Bid Opening Date: 01/30/2015, Prequalification Required, Engineer Specialist: Patwary Mohammed

	Bid Opening Bate : 01/00/2010, Trequalification required, Engineer openialist: Tatwary Monantifica				
	Project No.	Highway Termini	Location	Item	
040 NA	. 283 H791801C 040-D-(223)T	FLAGSTAFF-HOLBROOK HIGHWAY (I-40)	LEROUX WASH BR (EB & WB) Holbrook District	13315	
Rank	Bid Amount	Contractor Name	Address of Contractor		
Rank	<b>Bid Amount</b> \$1,192,916.28	Contractor Name DEPARTMENT	Address of Contractor		

	ψ1,132,310.20	DEL ARTIMENT	
1	\$1,236,400.78	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281
2	\$1,242,649.70	MEADOW VALLEY CONTRACTORS, INC.	3333 E. CAMELBACK RD, SUITE #240 PHOENIX, AZ 85018
3	\$1,256,853.54	VASTCO, INC.	425 INDUSTRIAL DRIVE CHINO VALLEY, AZ 86323
4	\$1,258,258.00	J. BANICKI CONSTRUCTION, INC.	6423 S. ASH AVENUE TEMPE, AZ 85283
5	\$1,299,000.00	C S CONSTRUCTION, INC.	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027

Rank	Bid Amount	Contractor Name	Address of Contractor
6	\$1,361,080.01	SOUTHWEST CONCRETE PAVING CO.	20430 N. 19TH AVENUE, SUITE B-100 PHOENIX, AZ 85027

Apparent Low Bidder is 3.6% Over Department Estimate (Difference = \$43,484.50)

#### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, OCTOBER 10, 2014, AT 11:00 A.M. (M.S.T.)

TRACS NO 079 PN 134 HX24301C PROJ NO STP-079-A(208)T

TERMINI ORACLE JCT – FLORENCE HIGHWAY, SR 79

LOCATION SR 79 AT DIVERSION DAM ROAD

ROUTE NO. MILEPOST DISTRICT ITEM NO. SR 79 134.49 TUCSON 71214

The amount programmed for this contract is \$270,000.00. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located The proposed project is located in Pinal County, in the Town of Florence, at the intersection of SR 79 (Pinal Parkway) and Diversion Dam Road, at MP 134.49 on SR 79, The proposed work consists of installing, a traffic signal and lighting system, including traffic signal and lighting poles and mast arms, traffic signal indications, luminaries, loop detectors, controller equipment, concrete sidewalk, pavement markings and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Pavement Marking	LFT	6,797
Pole (Type A)	EA	4
Pole Type G, Type K, Type Q	EA	4
Pole Foundation Types G, Type K, Type Q	EA	4
Mast Arms, 20', 35', 40', 45'	EA	6
Electrical Conduit, (2", 21/2", 3", 4") PVC	LFT	525
Electrical Conduit, (2-3") PVC (Directional Drill)	LFT	110
Electrical Conduit, (2-2") PVC	LFT	470
Traffic Signal Face (Types D, F, R)	EA	16
Traffic Signal Mounts (II, III, IV, V, VI, VII, XI)	EA	18
Control Cabinet (ype IV)	EA	1
Meter Pedestal Cabinet	EA	1
Loop Detectors (6x6, 6x50, 6x70)	EA	5
Pre-empt Sensors)	EA	4
Power Supply (Battery Backup)	EA	1
Construction Surveying and Layout	LS	1

The time allowed for the completion of the work included in this project will be 90 working days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be **4.4**.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$14.00, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set

is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

Cross sections and/or earthwork quantity sheets, if available, may be ordered from the Control Desk of Roadway Design Section at (602) 712-8667. Orders must be placed at least five days prior to bid opening to insure availability. Documents may be picked up and paid for at Contracts & Specifications Section.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Adrian C Gutierrez (602) 712-8257 Construction Supervisor: Jeremy Moore (520) 260-2384

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

079 PN 134 HX24301C: STP-079-A(208)T: Advertise June 30, 2014: SH:ACG:U/ADV4BID

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

#### **Completion Date:**

90 Working Days

The proposed work is located The proposed project is located in Pinal County, in the Town of Florence, at the intersection of SR 79 (Pinal Parkway) and Diversion Dam Road, at MP 134.49 on SR 79, The proposed work consists of installing, a traffic signal and lighting system, including traffic signal and lighting poles and mast arms, traffic signal indications, luminaries, loop detectors, controller equipment, concrete sidewalk, pavement markings and other related work.

Bid Opening Date: 01/30/2015, Prequalification Required, Engineer Specialist: Gutierrez Adrian

Project No.	Highway Termini	Location	Item
079 PN 134 HX24301C STP-079A(208)T	ORACLE JCT - FLORENCE HIGHWAY, SR 79	SR 79 AT DIVERSION DAM ROAD Tucson District	71214

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$211,227.60	DEPARTMENT	
1	\$214,974.50	AJP ELECTRIC, INC.	11250 N. CAVE CREEK RD. PHOENIX, AZ 85020
2	\$217,521.85	ROADWAY ELECTRIC, LLC	2035 W. MOUNTAIN VIEW ROAD PHOENIX, AZ 85021
3	\$219,741.80	UTILITY CONSTRUCTION COMPANY, INC.	19442 E WARNER ROAD MESA, AZ 85212
4	\$227,399.00	C S CONSTRUCTION, INC.	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027
5	\$234,002.83	CONTRACTORS WEST, INC.	1830 W. BROADWAY RD. MESA, AZ 85202

Apparent Low Bidder is 1.8% Over Department Estimate (Difference = \$3,746.90)

### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JANUARY 30, 2015, AT 11:00 A.M. (M.S.T.)

TRACS NO 010 CH 388 H821601C PROJ NO NHPP-010-F(209)T

TERMINI BENSON – STEINS PASS HIGHWAY (I-10)

LOCATION SAN SIMON REST AREA

ROUTE NO. MILEPOST DISTRICT ITEM NO. 1–10 388 SAFFORD 12215

The amount programmed for this contract is \$3,300,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located on I-10 at MP 388 in Cochise County. Work will include rehabilitation of existing site features at the eastbound and westbound rest area sites including restroom building renovations, vending building renovations, ramada renovations, pavement marking and signage, site concrete, and rehabilitation of the existing water and wastewater systems.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Remove Leach Fields	L.Sum	1
Pavement Markings	L.Ft.	15,000
Pump House Renovation	L.Sum	1
Reservoir Painting	L.Sum	1
Leach Field System	L.Sum	1
Septic Tank System	L.Sum	1
Restroom Building Renovations	L.Sum	1
Well Pump and Control System	L.Sum	1
Construction Surveying and Layout	L.Sum	1

The time allowed for the completion of the work included in this project will be 155 calendar days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 11.08.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$52.00, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of

Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: William Nanni (602) 712-6899 Construction Supervisor: Brian Jevas (928) 322-0455

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

W.N. 010 CH 388 H821601C December 18, 2014

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

#### **Completion Date:**

155 Calendar Days

The proposed work is located on I-10 at MP 388 in Cochise County. Work will include rehabilitation of existing site features at the eastbound and westbound rest area sites including restroom building renovations, vending building renovations, ramada renovations, pavement marking and signage, site concrete, and rehabilitation of the existing water and wastewater systems.

Bid Opening Date: 01/30/2015, Prequalification Required, Engineer Specialist: William Nanni

Project No.	Highway Termini	Location	Item
010 CH 388 H821601C 010-F-(209)T	BENSON - STEINS PASS HIGHWAY (I-10)	SAN SIMON REST AREA Safford District	12215

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$2,420,405.70	DEPARTMENT	
1	\$3,157,040.43	THE ASHTON COMPANY, INC. CONTRACTORS & ENGINEERS	2727 S. COUNTRY CLUB ROAD TUCSON, AZ 85713
2	\$3,188,370.00	FANN CONTRACTING, INC	1403 INDUSTRIAL WAY PRESCOTT, AZ 86301
3	\$3,448,881.75	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281

Apparent Low Bidder is 30.4% Over Department Estimate (Difference = \$736,634.73)

#### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, OCTOBER 24, 2014, AT 11:00 A.M. (M.S.T.)

TRACS NO 010 LA 003 H616101C PROJ NO AC-NHPP IM 010-A(221)T

TERMINI EHRENBERG – PHOENIX HWY (I-10) LOCATION EHRENBERG PORT OF ENTRY

ROUTE NO. MILEPOST DISTRICT ITEM NO. 1-10 3.18 to 3.67 YUMA 15710

The amount programmed for this contract is \$10,000,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located on I-10 in LaPaz County on Bureau of Land Management (BLM) land between MP 3.18 and MP 3.67. The proposed work consists of partially reconstructing the existing Port of Entry, including constructing a new inspection building, new static scale, new Portland cement concrete pavement roadways and parking areas, and asphaltic concrete temporary connectors. Additional work includes reconstructing sewer, water and roadway lighting systems, reconstructing water well facilities, constructing drainage features, new pavement markings & signing, new retaining walls, and other related items.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Roadway Excavation	Cu. Yd.	62,000
Aggregate Base	Cu. Yd.	1,500
Portland Cement Concrete Pavement	Sq. Yd.	21,500
Asphaltic Concrete (Miscellaneous Structural)	Ton	2,200
Asphaltic Concrete (Base Mix) (End Product)	Ton	4,700
Pipe, Reinforced Concrete (Various Sizes)	L. Ft.	270
Pipe Culvert (Various Sizes)	L. Ft.	275
Structural Concrete (F'C = 3,500)	Cu. Yd.	150
Reinforcing Steel	Lb.	16,000
Pavement Marking (Thermoplastic)	L. Ft.	6,500
Pavement Marking (Painted)	L. Ft.	13,800
Pipe (PVC)(Various Sizes)	L. Ft.	600
Pipe, Ductile Iron	L. Ft.	770
Riprap	Cu. Yd.	290
Retaining Wall	Sq. Ft.	6,600
Construct Inspection Building	L. Sum	1
Provide On-The-Job Training	Hour	1,000
Water System Electrical/Instrumentation/ Control	L. Sum	1
Water System Improvement	L. Sum	1
Weigh Scale	L. Sum	1
Electrical Service	L. Sum	1
Contractor Quality Control	L. Sum	1
Construction Surveying and Layout	L. Sum	1

The time allowed for the completion of the work included in this project will be 250 working days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 5.95 percent.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$126, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$20 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

Cross sections and/or earthwork quantity sheets, if available, may be ordered from the Control Desk of Roadway Design Section at (602) 712-8667. Orders must be placed at least five days prior to bid opening to insure availability. Documents may be picked up and paid for at Contracts & Specifications Section.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

C&S Technical Leader: Iqbal Hossain (602) 712 7471 Construction Supervisor: Jaime Hernandez (928) 317-2158

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

I.H.:010 LA 003 H616101C Advertised on June 30, 2014

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

### **BID RESULTS**

#### **Completion Date:**

250 Working Days

The proposed project is located on I-10 in LaPaz County on Bureau of Land Management (BLM) land between MP 3.18 and MP 3.67. The proposed work consists of partially reconstructing the existing Port of Entry, including constructing a new inspection building, new static scale, new Portland cement concrete pavement roadways and parking areas, and asphaltic concrete temporary connectors. Additional work includes reconstructing sewer, water and roadway lighting systems, reconstructing water well facilities, constructing drainage features, new pavement markings & signing, new retaining walls, and other related items.

Bid Opening Date: 01/16/2015, Prequalification Required, Engineer Specialist: Hossain Iqbal

Project No.	Highway Termini	Location	Item
010 LA 003 H616101C 010-A-(221)T	EHRENBERG - PHOENIX HWY (I-10)	EHRENBERG PORT OF ENTRY Yuma District	15710

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$6,930,664.00	DEPARTMENT	
1	\$9,207,024.75	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281
2	\$9,247,000.00	J. BANICKI CONSTRUCTION, INC.	6423 S. ASH AVENUE TEMPE, AZ 85283
3	\$9,449,688.52	SUNDT CONSTRUCTION, INC.	2620 S. 55TH STREET TEMPE, AZ 85282
4	\$9,786,528.22	HAYDON BUILDING CORP	4640 E. COTTON GIN LOOP PHOENIX, AZ 85040
5	\$9,843,617.70	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302

Apparent Low Bidder is 32.8% Over Department Estimate (Difference = \$2,276,360.75)

### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JANUARY 30, 2015, AT 11:00 A.M. (M.S.T.)

TRACS NO 017 MA 196 H844801C PROJ NO NH-BR-017-A(231)T

TERMINI PHOENIX – CORDES JUNCTION HIGHWAY (I-17)

LOCATION I-17 AND CENTRAL AVENUE OVERPASS

ROUTE NO. MILEPOST DISTRICT ITEM NO. 1-17 196.64 PHOENIX 23914

The amount programmed for this contract is \$900,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Maricopa County, within the City of Phoenix along Interstate 17 (I-17) at milepost (MP) 196.64 at Central Avenue Overpass. The approximate total length of the work is 0.02 miles. The proposed work consists of flame straightening damaged girders and their connections, replacement and repair of intermediate diaphragms, stiffener plates, weld repair, crack repair, modifying the both ends of median and removal of lead based paint at area of repair, and other related work

REPRESENTATIVE ITEMS	UNIT	QUANTITY
REMOVAL OF CONCRETE CURB & GUTTER	L. FT.	362
REMOVE (CONCRETE SIDEWALK, DRIVEWAY AND SLABS)	SQ. FT	1,900
REMOVAL OF ASPHALTIC CONCRETE PAVEMENT	SQ. YD	50
STRUCTURE EXCAVATION	CU.YD.	92
STRUCTURE BACKFILL	CU.YD.	44
ASPHALTIC CONCRETE (MISCELLANEOUS STRUCTURAL)	TON	15
STRUCTURAL CONCRETE (CLASS S) (F'c=3500 psi)	CU.YD	204
BRIDGE REPAIR (FLAME STRAIGHTEN GIRDERS, STIFFENERS)	L. SUM	1
BEARING (MISCELLANEOUS REPAIR)	EACH	30
REINFORCING STEEL	LB	14,120
PLACE DOWELS	EACH	2,640
CONCRETE CURB AND GUTTER (DET. I)	L.FT	362
CONCRETE SIDEWALK (DET. II)	SQ.FT.	1,900
MISCELLANEOUS WORK (REMOV & APPLY PAINT)	L. SUM	1
MISC WORK (REMOVE & REPLACE MEDIAN ENDS)	L. SUM	1
MISCELLANEOUS WORK (CRACK REPAIR)	L. SUM	1
MISCELLANEOUS WORK (POST TENSTION RODS)	L. SUM	1
MISCELLANEOUS WORK (REPAIR DIAPHRAGM)	L. SUM	1

The time allowed for the completion of the work included in this project will be 170 calendar days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 9.20.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$21, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An

additional fee of \$5 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Ghalib Mahdi (602) 712-7618 Construction Supervisor: Adam Brahm (602) 712- 2305

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

017 MA 196 H844801C NH-BR-017-A(231)T December 15, 2014

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

#### **Completion Date:**

170 Calendar Days

The proposed work is located in Maricopa County, within the City of Phoenix along Interstate 17 (I-17) at milepost (MP) 196.64 at Central Avenue Overpass. The approximate total length of the work is 0.02 miles. The proposed work consists of flame straightening damaged girders and their connections, replacement and repair of intermediate diaphragms, stiffener plates, weld repair, crack repair, modifying the both ends of median and removal of lead based paint at area of repair, and other related work

Bid Opening Date: 01/30/2015, Prequalification Required, Engineer Specialist: Mahdi Ghalib

Project No.	Highway Termini	Location	Item
017 SW 196 H844801C 017-A-(231)T	PHOENIX-CORDES JUNCTION HIGHWAY (I-17)	I-17, BRIDGE REPLACEMENT/REHAB Phoenix District	23914

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$604,072.70	DEPARTMENT	
1	\$799,812.50	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281
2	\$818,080.00	TECHNOLOGY CONSTRUCTION, INC.	5430 SIDE ROAD PRESCOTT, AZ 86301
3	\$843,099.40	PULICE CONSTRUCTION, INC.	2033 W. MOUNTAIN VIEW RD. PHOENIX, AZ 85021
4	\$878,776.91	MEADOW VALLEY CONTRACTORS, INC.	3333 E. CAMELBACK RD, SUITE #240 PHOENIX, AZ 85018
5	\$897,170.30	SOUTHWEST CONCRETE PAVING CO.	20430 N. 19TH AVENUE, SUITE B-100 PHOENIX, AZ 85027

Rank	Bid Amount	Contractor Name	Address of Contractor
6	\$995,000.00	J. BANICKI CONSTRUCTION, INC.	6423 S. ASH AVENUE TEMPE, AZ 85283

Apparent Low Bidder is 32.4% Over Department Estimate (Difference = \$195,739.80)

### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JANUARY 30, 2015 AT 11:00 A.M. (M.S.T.)

TRACS NO 089 CN 546 H845601C

PROJ NO NH-089-E(203)T

TERMINI BITTER SPRING – UTAH STATE LINE HIGHWAY ( US 89 )

LOCATION PAGE ROUNDABOUT AT HAUL ROAD

ROUTE NO. MILEPOST DISTRICT ITEM NO. SR 89 546.82 to 546.99 FLAGSTAFF 26715

The amount programmed for this contract is \$ 3,000,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed Construct Roundabout project is located in Coconino County on US 89 MP 546.82 to MP 546.99, for a distance of approximately 0.17 miles at the intersection of US 89 and Haul Road within Page City Limits. The proposed work consists of constructing a new roundabout. The work includes roadway excavation, constructing embankment, grading, furnishing and placing asphaltic concrete pavement, retaining wall, extending an existing RCB Culvert, concrete truck apron, storm drain system and ditch grading, pavement marking; signing; lighting; and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Removal of Concrete Sidewalks, Driveways and Slabs	Sq. Ft.	1,742
Removal of Asphaltic Concrete Pavement	Sq.Yd.	9,363
Remove Detour	Sq.Yd.	9,746
Roadway Excavation	Cu.Yd.	380
Grading Roadway for Pavement ( Detour )	Sq. Yd.	9,746
Aggregate Base, Class 2	Cu.Yd.	2,343
Asphaltic Concrete (Miscellaneous Structure)(Special Mix)	Ton	4,233
Temporary Concrete Barrier (Installation and Removal)	L. Ft	900
Permanent Pavement Marking (Painted) W & Y	L.Ft.	13,513
Dual Component Pavement Marking (Painted) W & Y	L.Ft.	20,622
Concrete Curb and Gutter ( C-05.10)( Type G and D )	L. Ft.	3,032
Concrete Single Curb (C-05.10)(Type A and G)	L. Ft.	2,406
Concrete Sidewalk ( C-05.20 )	Sq. Ft.	5,858
Force Account Work (Removal of Lead-Based Striping Materials)	L.Sum	1
Contractor Quality Control	L.Sum	1
Miscellaneous Work (Concrete Truck Apron)(Detail D)	Sq. Yd.	1,724

The time allowed for the completion of the work included in this project will be 150 working days.

This contract includes an abbreviated period for execution of contract and start of work.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 5.66.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-

7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$49.00, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

Cross sections and/or earthwork quantity sheets, if available, may be ordered from the Control Desk of Roadway Design Section at (602) 712-8667. Orders must be placed at least five days prior to bid opening to insure availability. Documents may be picked up and paid for at Contracts & Specifications Section.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Sarker Rahman (602) 712-8262 Construction Engineer: Stephen Monroe (928) 714 2290

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

089 CN 546 H845601C NH-089-E(203)T: 12/22/2014

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

#### **Completion Date:**

150 Working Days

The proposed Construct Roundabout project is located in Coconino County on US 89 MP 546.82 to MP 546.99, for a distance of approximately 0.17 miles at the intersection of US 89 and Haul Road within Page City Limits. The proposed work consists of constructing a new roundabout. The work includes roadway excavation, constructing embankment, grading, furnishing and placing asphaltic concrete pavement, retaining wall, extending an existing RCB Culvert, concrete truck apron, storm drain system and ditch grading, pavement marking; signing; lighting; and other related work.

Bid Opening Date: 01/30/2015, Prequalification Required, Engineer Specialist: Sarker Sajedur Rahman

Project No.	Highway Termini	Location	Item
089 CN 546 H845601C 089-E-(203)T	BITTER SPRINGS - UTAH STATE LINE HIGHWAY (US 89)	PAGE ROUNDABOUT AT HAUL ROAD Flagstaff District	26715

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$2,069,754.52	DEPARTMENT	
1	\$2,285,765.58	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281
2	\$2,390,349.34	RUMMEL CONSTRUCTION, INC	7520 E. ADOBE DRIVE SCOTTSDALE, AZ 85255
3	\$2,546,359.00	STAKER & PARSON COMPANIES	2350 SOUTH 1900 WEST OGDEN, UT 84401
4	\$2,644,000.00	FANN CONTRACTING, INC	1403 INDUSTRIAL WAY PRESCOTT, AZ 86301
5	\$2,809,605.69	SHOW LOW CONSTRUCTION, INC.	1801 WEST DEUCE OF CLUBS, SUITE 300 SHOW LOW, AZ 85901

Apparent Low Bidder is 10.4% Over Department Estimate (Difference = \$216,011.06)

Printed: 02/10/2015 Page 2 of 2

#### ARIZONA DEPARTMENT OF TRANSPORTATION

## ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, NOVEMBER 07, 2014 AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 MA GLN SS88901C

PROJ NO CM-GLN-0(230)T TERMINI CITY OF GLENDALE

LOCATION GLENDALE AVENUE'S NORTH ALLEY- 57<sup>TH</sup> AVE TO 57<sup>TH</sup> DR.

ROUTE NO. MILEPOST DISTRICT ITEM NO. N/A N/A PHOENIX LOCAL

The amount programmed for this contract is \$553,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Maricopa County, within the City of Glendale. The project will reconstruct a downtown alley located at north of the Glendale Avenue between 57<sup>th</sup> Avenue and 57<sup>th</sup> Drive. The proposed work consists of installing decorative pavement, undergrounding overhead electric lines, installing site furnishings, lighting, drainage and landscaping.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Removal of Concrete Curb	L. Ft.	327
Grading Roadway for Pavement	Sq. Yd.	722
Aggregate Base, Class 2	Cu.Yd.	43
Asphaltic concrete (misc. structural)	Ton	43
Reinforced Concrete Pipe (various sizes & types)	L. Ft.	422
Concrete Catch Basin & drainage structures	Each	4
Special Pole With Decorative Base	Each	6
Electrical conduit (1")(PVC)	L. Ft.	415
Conductors (various sizes and types)	L. Ft.	1,245
Granite Mulch (1/2 Inch Minus)	Sq. Yd.	197
Planter Box (Precast Concrete)	Each	2
Tree (24 Inch Box)	Each	17
Shrub (one and five gallon)	Each	168
Landscape establishment	L.Sum	1
Emitter (Six outlet)	Each	50
Pipe for irrigation (various sizes & types)	L. Ft.	1,896
Adjust Water Line	L. Ft.	76
Concrete Valley Gutter	Sq.Ft.	1,217
Bench	Each	9
Decorative Brick Wall	L. Ft.	420
Concrete Unit Pavers	Sq. Yd.	469
Construction Surveying and Layout	L.Sum	1

The time allowed for the completion of the work included in the Construction Phase of the contract will be 120 calendar days.

The time allowed for the completion of the work included in the Landscape Establishment Phase of the contract will be 365 calendar days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 5.44.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$17.00 payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Mahfuz Anwar (602) 712-7663 Construction Supervisor: Quinn Castro (602) 712-6770

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

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# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

#### **Completion Date:**

120 Calendar Days

The proposed work is located in Maricopa County, within the City of Glendale. The project will reconstruct a downtown alley located at north of the Glendale Avenue between 57th Avenue and 57th Drive. The proposed work consists of installing decorative pavement, undergrounding overhead electric lines, installing site furnishings, lighting, drainage and landscaping.

Bid Opening Date: 12/12/2014, Prequalification Required, Engineer Specialist: Mahfuz Anwar

Project No.	Highway Termini	Location	Item
0000 MA GLN SS88901C GLN-0-(230)T	CITY OF GLENDALE	GLENDALE AVE'S-NORTH ALLEY - 5 Phoenix District	LOCAL

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$333,141.00	DEPARTMENT	
1	\$498,257.45	CARSON CONSTRUCTION CO., INC.	245 N. FRONTIER STREET WICKENBURG, AZ 85390
2	\$500,000.00	K.A.Z. CONSTRUCTION, INC.	1138 S. SANTA RITA AVENUE TUCSON, AZ 85719
3	\$567,098.05	NICKLE CONTRACTING L.L.C.	6267 S. 157TH WAY GILBERT, AZ 85298
	NON RESPONSIVE	SDB, INC.	810 W. FIRST STREET TEMPE, AZ 85281-2676

BID OF \$676,863.50 WAS READ AND DECLARED NON-RESPONSIVE DUE TO FAILURE TO COMPLETE DBE AFFIDAVIT.

Apparent Low Bidder is 49.6% Over Department Estimate (Difference = \$165,116.45)

## ARIZONA DEPARTMENT OF TRANSPORTATION

# ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, DECEMBER 5, 2014, AT 11:00 A.M. (M.S.T.)

TRACS NO 999 MO H861501C PROJ NO STP-999-A(398)T

TERMINI I-40, FRONTAGE ROAD LOCATION SOUTH OF KINGMAN

ROUTE NO. MILEPOST DISTRICT ITEM NO. I-40F 47.80 to 48.08 KINGMAN 12815

The amount programmed for this contract is \$400,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Mohave County along the I-40 frontage road between Milepost 47.80 and Milepost 48.08, approximately 0.5 miles south of the City of Kingman Limits. The proposed work consists of rock scaling of loose boulders, anchoring wire mesh to stabilize rock, pavement maintenance, removal of boulders and rock debris from behind guardrail and related items.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Rockfall Pinned Mesh	Sq. Ft.	8,600
Rock Scaling	Sq. Yd.	960
Rock Dowel	L. Ft.	360
Construction Surveying and Layout	L. Sum	1

The time allowed for the completion of the work included in this project will be 50 working days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 4.19.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$14, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot quarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: David Do (602) 712-7445 Construction Supervisor: Chris Olson (928) 681-6016

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

999 MO H861501C Advertised on 9/26/14 Printed: 02/10/2015 Page 1 of 2

# ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

### **Completion Date:**

50 Working Days

The proposed project is located in Mohave County along the I-40 frontage road between Milepost 47.80 and Milepost 48.08, approximately 0.5 miles south of the City of Kingman Limits. The proposed work consists of rock scaling of loose boulders, anchoring wire mesh to stabilize rock, pavement maintenance, removal of boulders and rock debris from behind guardrail and related items.

Bid Opening Date: 12/05/2014, Prequalification Required, Engineer Specialist: Do David

Project No.	Highway Termini	Location	Item
999 MO H861501C 999-A-(398)T	I-40, FRONTAGE ROAD	SOUTH OF KINGMAN Kingman District	12815

	,		·
Rank	Bid Amount	Contractor Name	Address of Contractor
	\$302,518.40	DEPARTMENT	
1	\$420,000.00	FISHER SAND & GRAVEL CO. DBA SOUTHWEST ASPHALT PAVING	1302 W. DRIVERS WAY TEMPE, AZ 85284
2	\$426,557.00	J. BANICKI CONSTRUCTION, INC.	6423 S. ASH AVENUE TEMPE, AZ 85283
3	\$482,366.70	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281

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Rank	Bid Amount	Contractor Name	Address of Contractor
NON RESPONSIVE TK CONSTRUCTION US LLC		TK CONSTRUCTION US LLC	2478 PATTERSON RD #17 GRAND JUNCTION, CO 81505

TK CONSTRUCTION US LLC FAILED TO OBTAIN THE APPROPRIATE CONTRACTORS LICENSE WITHIN THE SPECIFIED TIME.

Apparent Low Bidder is 38.8% Over Department Estimate (Difference = \$117,481.60)



January 23, 2015

Mr. John Halikowski, Director Arizona Department of Transportation (ADOT) 206 S. 17<sup>th</sup> Ave. Phoenix, AZ 85007 jhalikowski@azdot.gov

Dear Mr. Halikowski,

Yesterday, the Pima Association of Governments (PAG) Regional Council unanimously approved the attached resolution, which serves as a unified request for changes to the State Highway System planning routes in the PAG region.

The resolution supports the addition of the proposed Sonoran Corridor, from I-10 to I-19, to the State Highway System as a planning route. Benefits the Sonoran Corridor would bring to the region include:

- Connectivity that would provide for expansion of the aerospace and defense cluster around Tucson International Airport
- Creation of a logistics corridor that includes access to rail, the interstate system, air freight, the University of Arizona Tech Parks and the intermodal center at the Port of Tucson
- Improved competitive advantages for export-based industries to bring new wealth to the region
- Enhanced cross-town mobility

The two interstate highways that the Sonoran Corridor would connect convey the vast majority of the freight that travels in and out of Pima County. Both facilities include segments of the CANAMEX Corridor, which is a federally designated High Priority Corridor of the National Highway System connecting Mexico, Canada and the United States.

In conjunction with the addition of the Sonoran Corridor, the resolution supports declassifying the state planning route segment of Tangerine Road between SR 77 and Interstate 10, removing its designation as SR 989. To be clear, the resolution does not recommend a stand-alone declassification of Tangerine Road nor a route transfer for the

ADOT owned and maintained segment of SR 989 between 1<sup>st</sup> Avenue and SR 77. Instead, these recommendations only address planning routes and are consistent with the recommendations of the 2014 PAG Regionally Significant Corridors Study.

For illustrative purposes, also attached is a Regionally Significant Corridors Study map tracing a conceptual route for the proposed Sonoran Corridor in the area south and east of Tucson International Airport. The legend labels this as a "Future State Highway (Possible Alignments to be Studied)." It also labels Tangerine Road, from Interstate 10 to 1st Avenue, as a "Future Regional Arterial on Existing Roadway Alignment."

Thank you in advance for your consideration. If PAG can provide any additional information or assistance to ADOT in implementing these recommendations, please let me know.

Respectfull

Farhad Moghimi, P.E.

**Executive Director** 

Pima Association of Governments

Enclosures

Cc: Mr. Kelly Anderson, Chairman, Arizona State Transportation Board Mr. Stephen Christy, Member, Arizona State Transportation Board PAG Regional Council

PAG Management Committee

Mr. Floyd Roehrich Jr., Deputy Director for Policy, ADOT



### **RESOLUTION NO. 2015-1**

Pima Association of Governments resolution of support for the Sonoran Corridor, connecting I-10 and I-19 south of the Tucson International Airport, as an addition to the State Highway System and to help meet the region's future mobility and economic development goals

### Recitals

## Whereas:

- A. Pima Association of Governments (PAG) serves as the federally designated Metropolitan Planning Organization for Pima County. Requirements for metropolitan planning include considering projects and strategies that enhance the integration and connectivity of the transportation system, across and between modes, for people and freight. Consideration must also be given to projects and strategies that support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- B. The Tucson metropolitan region population has reached nearly one million people according to the 2010 U.S. Census. With population growth in Arizona projected to continue to outpace the national average, a well planned transportation network will be necessary in the coming decades to efficiently move people and goods within and outside of the region and to prevent traffic congestion and lack of mobility from hindering economic growth.
- C. The two interstate highways that pass through Pima County Interstate 19 (I-19) and Interstate 10 (I-10) convey the vast majority of freight that travels into, out of, and through, the region. Both of these facilities include segments of the CANAMEX Corridor, which is a federally designated high priority corridor of the National Highway System, serving as a vital international trade corridor connecting Mexico, the United States, and Canada. Enhancing trade and supply chain opportunities with manufacturers in Sonora, Mexico is projected to increase travel demand on our region's interstate highway network for the bi-national movement of raw materials, components, and finished goods.
- D. Compared with similar sized communities in the U.S., the Tucson metropolitan region has fewer high speed, limited access roadway facilities than nearly all others. The Texas Transportation Institute's 2012 Urban Mobility Report ranked the PAG region as 6<sup>th</sup> of 33 similar sized metro areas for total vehicle miles, but near the bottom (30<sup>th</sup>) for the number of freeway lane miles per capita. This highlights the limitations of the region's interstate highway network and the corresponding burden on the remaining roadway network for moving people and goods.
- E. A roadway corridor connecting I-19 and I-10 south of the Tucson International Airport has been identified as a priority in plans dating back to the mid-1980s, including the 1986 PAG long-range transportation plan. Reaffirming this almost two decades later, on August 8, 2003, PAG jurisdiction leaders, including those from Pima County, the City of Tucson, the

Pima Association of Governments 1 E. Broadway Blvd., Suite 401, Tucson, AZ 85701 (520) 792-1093 (520) 620-6981 [fax] www.PAGregion.com

City of South Tucson, the Town of Marana, the Town of Oro Valley and the Town of Sahuarita, requested state action on 1986 Arizona State Transportation Board (ASTB) Right-of-Way resolutions for three state routes in Pima County, including a corridor connection between I-19 and I-10 south of Tucson International Airport (SR-982).

- F. Recent PAG Regional Council action confirms the importance of this interstate connectivity corridor, currently referred to as the "Sonoran Corridor." Since 2012, the PAG Regional Council has programmed \$12.7 million of regional funds for the design and construction of the Hughes Access Road Relocation, which would directly connect to the Sonoran Corridor. On January 23, 2014, the PAG Regional Council unanimously accepted the PAG Regionally Significant Corridors Study, which includes the proposed Sonoran Corridor.
- G. To respond to evolving circumstances, including current and planned roadway functionality, the PAG Regionally Significant Corridors Study recommended changes to the network of state routes and highways in Pima County. This included the recommendation to add the Sonoran Corridor as a "Proposed New State Highway" and reclassify some state route segments as regional arterials.
- H. Tangerine Road, which is a portion of State Route 989 connecting State Route 77 and I-10, is no longer needed to function as a high speed, limited access freeway. Therefore, the PAG Regionally Significant Corridors Study recommended reclassifying it from a state route to a regional arterial, reflecting the balance of access to and from developments with efficient mobility.
- I. The proposed Sonoran Corridor would connect two interstate highways, provide increased access to the region's international airport, facilitate industrial development appropriate near this transportation nexus of interstate highways, railroad lines, and air cargo facilities, increase cross-town mobility in the southern portion of the region, and facilitate travel between campuses for the region's largest private employer. For these reasons, this corridor was included as a key infrastructure component in the region's economic development strategic plan update of 2014 the TREO Economic Blueprint.
- J. The proposed Sonoran Corridor would be consistent with ASTB adopted policies related to the State Highway System. In implementing Arizona's vision for an integrated statewide transportation system, the policies include prioritizing state highways that "connect major population centers and through routes within urban areas with key trade and commerce corridors that increase mobility of people and freight."

# Resolution

Therefore, be it resolved that:

- The PAG Regional Council supports a comprehensive, regional approach that considers
  mobility needs of regional, state, and national economic significance, including exploration
  of feasible and appropriate state route additions and deletions within the region.
- The PAG Regional Council recognizes that a corridor connection between I-10 and I-19 has been, and continues to be, identified as a critical transportation infrastructure asset since the mid-1980s, through adopted long-range transportation plans, ASTB action, and regionally adopted transportation funding programs.
- The PAG Regional Council understands that the proposed Sonoran Corridor is an important surface transportation facility for intra- and interregional mobility, trade, economic development, and economic expansion.
- The PAG Regional Council supports the addition of the Sonoran Corridor to the State
  Highway System and the necessary efforts to incorporate this corridor into ADOT plans and
  funding programs.
- In an effort to maintain a balanced highway network within the PAG region, the PAG Regional Council supports declassifying Tangerine Road, from State Route 77 to I-10, as a state route in exchange for the addition of the Sonoran Corridor, from I-10 to I-19, to the State Highway System.

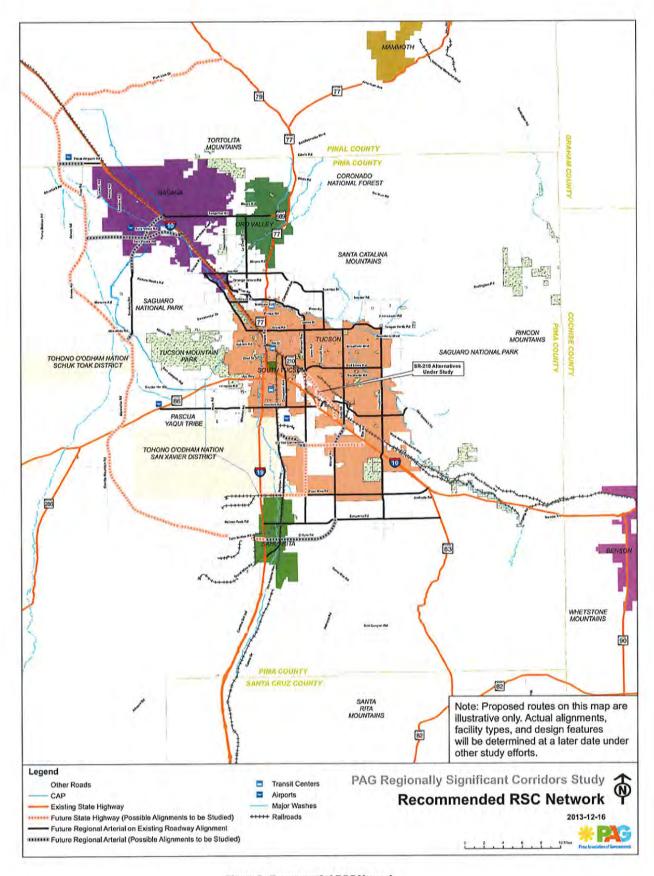


Figure 8 - Recommended RSC Network