## **ARIZONA STATE TRANSPORTATION BOARD**

Douglas A. Ducey, Governor

Deanna Beaver, Chair
William Cuthbertson Vice Chair
Joseph E. La Rue, Member
Jack W. Sellers, Member
Michael S. Hammond, Member
Steven E. Stratton, Member
Jesse Thompson, 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, December 15, 2017, at 9:00 a.m. at the Arizona Department of Transportation, Administration Building Auditorium, 206 S. 17th Avenue, Phoenix, AZ 85007. 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, December 15, 2017, 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), ADOT does not discriminate on the basis of race, color, national origin, age, sex or disability. Persons that require a reasonable accommodation based on language or disability should contact the Civil Rights Office at (602) 712-8946 or email

<u>CivilRightsOffice@azdot.gov</u>. Requests should be made as early as possible to ensure the state has an opportunity to address the accommodation.

De acuerdo con el título VI de la Ley de Derechos Civiles de 1964 y la Ley de Estadounidenses con Discapacidades (ADA por sus siglas en Inglés), el Departamento de Transporte de Arizona (ADOT por sus siglas en Inglés) no discrimina por raza, color, nacionalidad, edad, género o discapacidad. Personas que requieren asistencia (dentro de lo razonable) ya sea por idioma o por discapacidad deben ponerse en contacto con 602.712.8946. Las solicitudes deben hacerse lo más pronto posible para asegurar que el equipo encargado del proyecto tenga la oportunidad de hacer los arreglos necesarios.

#### **AGENDA**

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

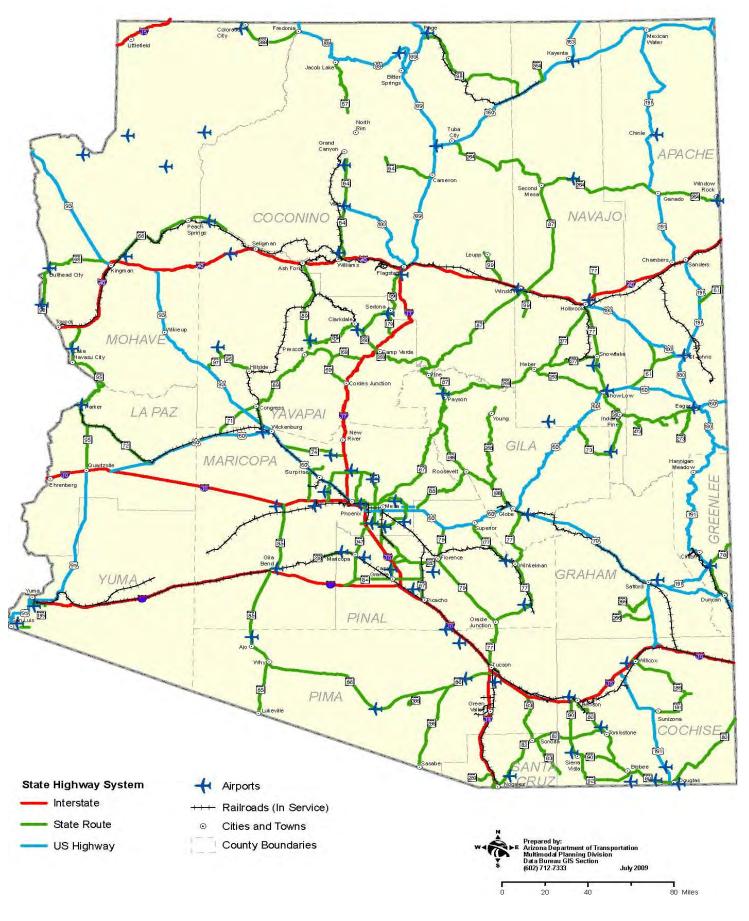
#### ORDER DEFERRAL AND ACCELERATIONS OF AGENDA ITEMS, VOTE WITHOUT DISCUSSION

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 items to discuss 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 Linda Priano, 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 8th day of December, 2017

## Arizona Highways, Airports, and Railroads



## **ARIZONA STATE TRANSPORTATION BOARD**

# 9:00 a.m., Friday, December 15, 2017 Arizona Department of Transportation Administration Building Auditorium 206 S. 17th Avenue Phoenix, AZ 85007

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 board meeting open to the public on Friday, December 15, 2017, at 9:00 a.m. at the Arizona Department of Transportation, Administration Building Auditorium, 206 S. 17th Avenue, Phoenix, AZ 85007. The Board may vote to go into Executive Session, 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. 38-431.03 (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, December 15, 2017. 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 led by Jack Sellers, District 1

#### **ROLL CALL**

Roll call by Board Secretary Linda Priano

#### **OPENING REMARKS**

Opening remarks by Chairman Deanna Beaver

#### TITLE VI OF THE CIVIL RIGHTS ACT OF 1964, as amended.

Reminder to fill out survey cards by Floyd Roehrich, Jr.

#### **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. A three minute time limit will be imposed.

#### ITEM 1: Director's Report

The Director will provide a report on current issues and events affecting ADOT. (For information and discussion only — John Halikowski, Director)

#### A) Update on Border and Mexico Coordination Activities

#### B) 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.)

#### \*ITEM 2: Consent Agenda

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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 3: Legislative Report

Staff will provide a report on State and Federal legislative issues. (For information and discussion only — William Fathauer, ADOT Legislative Liaison)

#### ITEM 4: 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
- Contingency Report

#### ITEM 5: 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 — Greg Byres, Assistant Director, Multimodal Planning Division Director)

#### \*ITEM 6: Priority Planning Advisory Committee (PPAC)

Page 189

Staff will present recommended PPAC actions to the Board including consideration of changes to the FY 2017 - 2021 Statewide Transportation Facilities Construction Program. (For discussion and possible action — Greg Byers, Assistant Multimodal Planning Division Director)

#### ITEM 7: 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)

#### **Page 245**

#### \*ITEM 8: Construction Contracts

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 9: Potential Designation of former US Route 80 as a Historic Road

Staff will present an update of a recommendation from the Arizona Parkways, and Historic and Scenic Roads Advisory Committee to establish former US Route 80 as a historic road. (For information and discussion only – Floyd Roehrich, Jr., Executive Officer)

#### **ITEM 10:** Suggestions

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

(For information and discussion only - Floyd Roehrich, Jr., Executive Officer)

# \*ITEM 11: Transportation Board Organization - Board Chairperson and Vice Chairperson designation for 2018 in accordance with A.R.S. §28-303(B)

The Board may elect to hold an executive session in accordance with A.R.S. §38-431.03(3), which will not be open to the public, for discussion/consultation for legal advice with the Board's attorney as it relates to this agenda item.

(For discussion and possible action – Floyd Roehrich, Jr., Executive Officer)

# ITEM 12: Recognition of Chairwoman Deanna Beaver, District 6 and Board Member Joe La Rue, District 1 (For information and discussion only - Floyd Roehrich, Jr., Executive Officer)

#### \*Adjournment

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

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- 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

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

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ITEM 2a: RES. NO. 2017–12–A–069

PROJECT: 060 MA 145 H8374 / 060–B(208)T

HIGHWAY: WICKENBURG – PHOENIX SECTION: Thunderbird Road T. I.

ROUTE NO.: U. S. Route 60

ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D - C - 056

RECOMMENDATION: Abandon to the City of El Mirage right of way that was temporarily acquired for

construction of the Thunderbird Road Traffic Interchange and is no longer needed for the State Transportation System, in accordance with that certain Intergov-

ernmental Agreement No. 15–0005361, dated February 17, 2016.

ITEM 2b: RES. NO. 2017–12–A–070

PROJECT: 017 MA 216 H7383 / 017–A(248)A HIGHWAY: PHOENIX – CORDES JUNCTION

SECTION: Pinnacle Peak and Happy Valley Traffic Interchanges

ROUTE NO.: Interstate Route 17

ENG. DIST.: Central COUNTY: Maricopa

RECOMMENDATION: Establish new right of way as a state route to be utilized for improvements along

Interstate 17 at the traffic interchanges of Pinnacle Peak Road and Happy Valley Road necessary to enhance convenience and safety for the traveling public.

ITEM 2c: RES. NO. 2017–12–A–071

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.: Central COUNTY: Maricopa DISPOSAL: D-C-035

RECOMMENDATION: Abandon to the City of Goodyear right of way that was temporarily acquired for

construction of the Bob Stump Memorial Parkway and is no longer needed for

the State Transportation System.

ITEM 2d: RES. NO. 2017–12–A–072

PROJECT: 077 PN 134 H8416 / 077–A(210)T HIGHWAY: TUCSON – ORACLE JCT. – GLOBE

SECTION: Gila River Bridge
ROUTE NO.: State Route 77
ENG. DIST.: Southeast
COUNTIES: Gila and Pinal

RECOMMENDATION: Establish new temporary construction easement right of way necessary for the

replacement of Gila River Bridge No. 885 to enhance convenience and safety for

the traveling public.

ITEM: 2e: RES. NO. 2017–12–A–073

PROJECT: 072 LA 029 F0083 / 072–A(204)T

HIGHWAY: JCT. S. R. 95 – HOPE SECTION: Joshua Drive Intersection

ROUTE NO.: State Route 72
ENG. DIST.: Southwest
COUNTY: La Paz

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

at the Joshua Drive Intersection necessary to enhance convenience and safety

for the traveling public.

#### **CONSENT AGENDA**

ITEM 2f: RES. NO. 2017–12–A–074

PROJECT: 347 PN 172 H7007 / 347–A(204)A

HIGHWAY: MARICOPA ROAD

SECTION: Maricopa Union Pacific Railroad Crossing

ROUTE: State Route 347

ENG. DIST.: Central COUNTY: Pinal

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

design change and facilitate the imminent construction phase of this grade separated railroad crossing project necessary to enhance convenience and safety for

the traveling public.

ITEM 2g: RES. NO. 2017–12–A–075

PROJECT: 010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY: CASA GRANDE – PHOENIX SECTION: Congress Street – 29th Street

ROUTE NO.: Interstate Route 10

ENG. DIST.: Southcentral

COUNTY: Pima

DISPOSAL: D - SC - 009PARCEL: 10 - 1949

RECOMMENDATION: Abandon to the City of Tucson a fee interest in right of way that was acquired for

improvement of the Casa Grande – Tucson Highway and is no longer needed for

the State Transportation System.

#### **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 2h: BOARD DISTRICT NO.: 1 Page 248

BIDS OPENED: November 3, 2017

HIGHWAY: YUMA-CASA GRANDE HIGHWAY (I-8)

SECTION: GILA BEND REST AREA TO 1-10

COUNTY: MARICOPA

ROUTE NO.: 18

PROJECT: TRACS: HSIP-008-B(206)T: 008 MA 125 H855701C

FUNDING: 100% FEDS

LOW BIDDER: ROADWAY ELECTRIC, LLC

LOW BID AMOUNT: \$ 1,416,816.73

STATE ESTIMATE: \$ 1,568,785.27

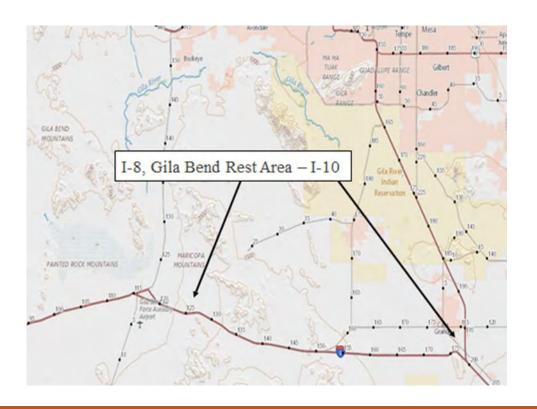
\$ UNDER ESTIMATE: (\$ 151,968.54)

% UNDER ESTIMATE: (9.7%)

PROJECT DBE GOAL: 1.82%

BIDDER DBE PLEDGE: 4.21%

NO. BIDDERS: 4



\*ITEM 2i: BOARD DISTRICT NO.: 1 Page 252

BIDS OPENED: November 3, 2017

HIGHWAY: EHRENBERG-PHOENIX HIGHWAY (I-10)

SECTION: I-10, PERRYVILLE ROAD TO BULLARD AVENUE

COUNTY: MARICOPA

ROUTE NO.: I 10

PROJECT: TRACS: CMAQ-010-B(216)T: 010 MA 122 H881901C

FUNDING: 94% FEDS 6% LOCAL

LOW BIDDER: CS CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 2,042,269.00

STATE ESTIMATE: \$ 2,091,203.39

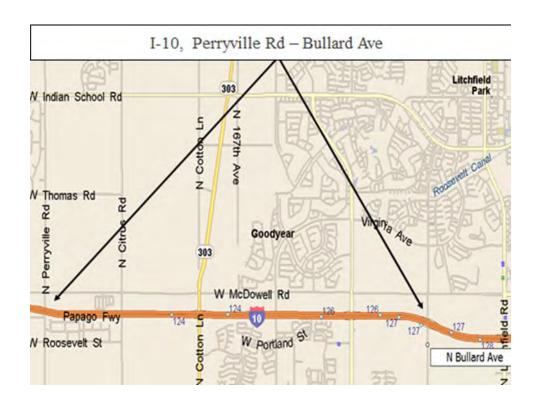
\$ UNDER ESTIMATE: (\$ 48,934.39)

% UNDER ESTIMATE: (2.3%)

PROJECT DBE GOAL: N/A

BIDDER DBE PLEDGE: N/A

NO. BIDDERS: 3



\*ITEM 2j: BOARD DISTRICT NO.: 5 Page 255

BIDS OPENED: November 3, 2017

HIGHWAY: FLAGSTAFF-HOLBROOK HIGHWAY (I-40)
SECTION: COTTONWOOD WASH BRIDGE EB & WB

COUNTY: NAVAJO

ROUTE NO.: 140

PROJECT: TRACS: NHPP-040-D(231)T: 040 NA 258 H872201C

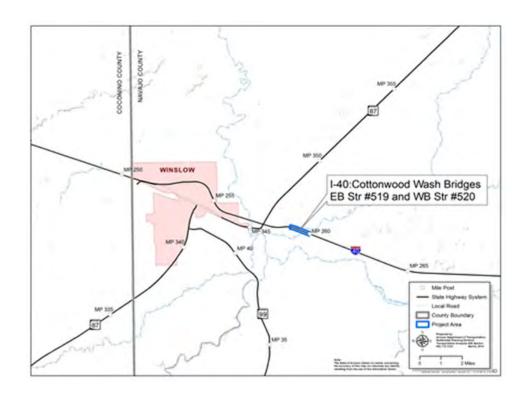
FUNDING: 94% FEDS 6% STATE

LOW BIDDER: J. BANICKI CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 4,542,338.00 STATE ESTIMATE: \$ 4,354,719.64 \$ OVER ESTIMATE: \$ 187,618.36

% OVER ESTIMATE: 4.30% PROJECT DBE GOAL: 5.55% BIDDER DBE PLEDGE: 5.76%

NO. BIDDERS: 6



\*ITEM 2k: BOARD DISTRICT NO.: 5 Page 260

BIDS OPENED: November 17, 2017

HIGHWAY: KAYENTA-UTAH STATE LINE HIGHWAY (US 163)

SECTION: LITTLE CAPITAN VALLEY

COUNTY: NAVAJO

**ROUTE NO.: US 163** 

PROJECT: TRACS: STP-163-A(202)T: 163 NA 399 H892901C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: N.G.U. CONTRACTING, INC.

LOW BID AMOUNT: \$ 3,355,555.55

STATE ESTIMATE: \$3,128,883.35

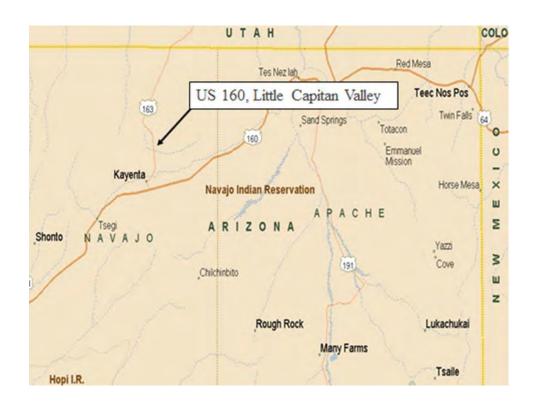
\$ OVER ESTIMATE: \$ 226,672.20

% OVER ESTIMATE: 7.2%

PROJECT DBE GOAL: N/A

BIDDER DBE PLEDGE: N/A

NO. BIDDERS: 5



#### STATE TRANSPORTATION BOARD MEETING MINUTES 9:00 a.m., Friday, October 20, 2017 Prescott Valley Library Auditorium 7401 E. Civic Circle Prescott Valley, AZ 86314

#### Pledge

The Pledge of Allegiance was led by Chairwoman Deanna Beaver.

#### Roll call by Board Secretary Linda Priano

**In attendance:** Deanna Beaver, William Cuthbertson, Joe La Rue, Jack Sellers, Mike Hammond, Jesse Thompson. Steve Stratton participated by teleconference.

Absent: None

There were approximately 45 people in the audience.

#### **Opening Remarks**

Chairwoman Beaver thanked Prescott Valley for hosting the meeting. She also discussed the success of the Rural Transportation Summit and thanked NACOG and CYMPO for their roles in the event. She stated it was well attended, with great representation. Jack Sellers added it was impressive with the attendance of very involved and interested legislatures who discussed our transportation challenges. Jesse Thompson echoed Board Member Sellers and stated it was a very successful event. Chairwoman Beaver also discussed the release of the motion picture movie "Only the Brave", which depicts the elite crew of Hotshots that fought the Yarnell Hill fire in June 2013. Chairwoman Beaver asked for a moment of silence in honor of the nineteen firefighters that lost their lives on June 30<sup>th</sup>, 2013, naming each one.

#### Title VI of the Civil Rights Act

Floyd Roehrich reminded all attendees to fill out survey cards to assist our Civil Rights Department.

#### Call to the Audience:

The following members of the public addressed the Board:

- 1. Craig Brown, CYMPO Chair, Yavapai County Supervisors, re: thanked the board for coming to Prescott Valley. He discussed the importance of regional partnerships and thanked Alvin Stump for his help.
- 2. Mary Mallory, CYMPO Vice Chair and Prescott Valley Council Member, re: Discussed the congestion on SR69. She also discussed the ½ cent sale tax increase that took place a few years back and how they used the revenue, which was approximately \$3 million. She stated the community can see their money at work. She added that it takes a lot to maintain roads in our state and the local and state officials need to come together for the betterment of the state, because people and businesses depend on it.
- Vincent Gallegos, Lake Havasu MPO, Director, re: stated he is the new Director of the Lake Havasu MPO. He also commented on the Rural Transportation Summit and plans of holding the 20<sup>th</sup> year event in Lake Havasu.
- 4. Jack Husted, Past STB Chair, re: commented on the Rural Transportation Summit and offered his assistance and help.
- 5. Christian Price, Mayor, City of Maricopa, re: he invited members to the groundbreaking of the overpass of SR347 on November 20<sup>th</sup>. He discussed fatalities that had occurred on SR347 and Riggs Road, which continues to be a problem. He suggested rumble strips, flashing lights, or other options that could help people pay attention while on the roads.

- 6. Hildy Angius, Mohave County Supervisor, District 2, re: asked the Board to convince ADOT not to build two roundabouts a mile apart on Hwy. 95 in Fort Mohave. She stated there are other alternatives. She added she has never seen her constituents so angry and motivated. Ms. Angius noted that they recently had a productive meeting with ADOT staff regarding these roundabouts.
- James Barber, Mohave Valley Constituent, re: stated he does not support building the two roundabouts on Hwy. 95. He suggested putting safety features in place such as fixing the lights or putting in flashing lights.
- 8. Richard Lunt, Greenlee County Supervisor, re: stated his concern in the increase of bicyclists on Hwy. 70 due to being featured in many cycling magazines. He added that the shoulders need to be in good shape for these riders. There has also been an increase in motorcyclists on Hwy. 191, which is a National Scenic Byway and has also been featured in many magazines. These visitors boost the local economy so it is important that our roads are welcoming to them. He also stated Greenlee County would be happy to host an upcoming board meeting.
- 9. Barbara Goodrich, City of Flagstaff, Deputy City Manager re: Thanked the Board and ADOT for their partnerships on current projects. She also discussed the funding on the Fourth Street Bridge Project. She added that the 4.26% sales tax expires in 2020 and Flagstaff has reinstated a Citizens Transportation Tax Commission and will provide ongoing updates to the Board.
- 10. Gary Knight, City of Yuma, Deputy Mayor re: discussed the heavy traffic volume between Hwy. 95 between Fortuna Road and the Yuma Proving Grounds, which is currently two lanes and needs to be four. He noted this is a unique opportunity and may qualify for Department of Defense funds, which could greatly reduce the amount of state funds needed. He also invited the board to hold a meeting in the area.
- 11. Paul Ward, Yuma MPO, Executive Director, re: requested additional focus on the US/SR 95 corridor. He provided a detailed letter to the Chairwoman and Board members for their consideration.

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1	(Beginning of excerpt.)
2	CHAIRWOMAN BEAVER: We now will move on to the
3	director's report. Mr. Roehrich, can you report for the
4	director?
5	MR. ROEHRICH: Yeah. Madam Chair, I can report
6	that the director has a conflict and couldn't be here, and we
7	have no items at this time.
8	CHAIRWOMAN BEAVER: Thank you.
9	We'll move on now to the consent agenda. Do we
10	have a motion?
11	MR. LA RUE: So moved.
12	MR. THOMPSON: Second.
13	CHAIRWOMAN BEAVER: Motioned by Board Member La
14	Rue. Seconded by Board Member Thompson approve the consent
15	agenda as presented. If there's no additional discussion, all
16	those in favor?
17	BOARD MEMBERS: Aye.
18	CHAIRWOMAN BEAVER: All those opposed? The
19	motion carries.
20	Now we'll move on to the legislative report.
21	Mr. Roehrich.
22	MR. ROEHRICH: Thank you, Madam Chair.
23	Mr. Stratton, I just wanted to acknowledge we did
24	hear your voice, your vote on that. So it barely came through,
25	but we did hear.

1.5

So Madam Chair, the local legislative report, right now the Department's working with the governor's office to look at proposed legislative packages for this upcoming session. We'll likely be able to have details on what the governor agrees with and what we are planning to take towards the legislative session before the end of the year, and our legislative team is looking at giving you a more comprehensive update as those -- coordination with the governor's office finalize.

2.5

At the federal level, there's the -- the new

INFRA grant that was established. It was the old FASTLANE grant
program. So INFRA grant program by the Trump administration.

It's the Infrastructure For Rebuilding America grant.

ADOT is in the process of proposing on Interstate 17 to get a grant that would look -- that would look at the ability to add general purpose lanes, as well as reversible lanes, between Black -- Anthem Way and Black Canyon City, one lane in each direction, general purpose lane, and from Black Canyon City to Sunset Point is a reversible lane. That proposal is due, I think, in November if I remember, and so we're looking at about a \$300-million-plus project with -- partially funded by local funds, but then partially funded through the INFRA grant. That will be submitted.

In addition, the Department is working on submitting the State Route 189 project for a TIGER grant. As we continue the coordination with the local residents as well on

the possibility of a public-private partnership, we're -- a potential commercial vehicle fee could be added to help fund that, as well as dedicated funds from the City and the County, as well as the the overweight funds that ADOT receives. That will be working through. I think those are due, if I don't remember -- I think they're due at the end of the month, or maybe those are November. Okay. So we're working on the TIGER grant.

In addition, ADOT recently received a \$6 million advanced technologies grant. That fund is to be used to put in deployment of intelligent signal prioritization, computer coordinated freeway transit and arterial information systems, as well as a few other special event -- activities on the Loop 101 corridor in the valley. We're working with the locals on taking that grant money and moving it to construction. We're then coordinating with the Maricopa County Department of Transportation, Valley Metro, as well as some of the other local governments.

Recently, the Senate Commerce Committee approved the bill to regulate the testing and the deployment of automated vehicles. We're continuing to work locally to determine the guidance of the information of how that will be implemented at the local level as we continue to see the industry pushing forward on more and more self-driving vehicle technology, as well as other technologies related to transportation

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infrastructure. We're continuing to coordinate and work that -with our federal partners and our local partners on those activities.

And an update on an infrastructure plan by the administration and Congress. At this time there's a lot of talk and discussion going on, but it does look as if an infrastructure package will wait until Congress and the administration address tax reform, the budget, and possibly another look at that health care before infrastructure is addressed. We'll continue to monitor this. But given this time of the year, it's potentially that this issue could become something that will push into 2018.

 $$\operatorname{\mathtt{Madam}}$  Chair, members of the Board, that's the legislative update.

CHAIRWOMAN BEAVER: Thank you.

 $\label{eq:Now can we move on to the financial report?} \ \ \mbox{I}$  don't see Kristine.

MR. ROEHRICH: Forgot about that.

CHAIRWOMAN BEAVER: Are you Kristine? That's

20 okay.

MR. ROEHRICH: Madam, I completely forgot.

Madam Chair, Kristine Ward unfortunately had a conflict. She had to ask to be excused from the meeting. So

yes, I'm going to give you a quick overview, and as I always say

on the financial report (inaudible).

Got it? Excuse me. I had to come down here so I could address her slides, although I don't really know what I'm going to tell you about her slides.

Anyway, you can look at them. They're pretty.

They're colorful. But I guess the main point she wanted to make was that our revenues have -- although they've stayed very much kind of real close to on target of her estimate, but as you can see, the -- it's barely keeping up within the range of variance of the forecast. At this time she doesn't see that as a potential issue that could affect the program or the project listing, and it should continue on. But hopefully the trend will start picking up as we head through the holiday season and in early next year, but right now, her revenue projections are pretty much just on forecast or just a little bit below forecast, and that's the Highway User Revenue Funds.

On the RARF funds, the Regional Area Road Funds, again, we've had a pretty weak showing as far as just very moderate growth, if any, if any growth, but it stayed within forecast, which, again, means that the program and the project list out there is good enough to move forward. So there shouldn't be any impacts. But we are not seeing any heavy growth at this point, and we'll see how the rest of the year goes, realizing that the holidays is the biggest growth period for revenues. And unless a -- again, either Congress or the Legislature addresses funding for this year, we're pretty much

1	just maintaining the same levels of funding that we've had.
2	She had no additional federal update other than
3	what was presented by the legislative team. She does apologize
4	that she couldn't make it. Next month she hopefully will be
5	able to give a better update, and you can see where some of the
6	revenue situations are at.
7	At the time, Madam Chair, there's no further
8	legislative report.
9	MR. LA RUE: Madam Chair.
10	CHAIRWOMAN BEAVER: Yes.
11	MR. LA RUE: Floyd, could you ask Kristine to

MR. LA RUE: Floyd, could you ask Kristine to look at the diesel tax, and maybe next month -- because it's been trending below her forecast, and I think it's actually below last year's actual to this year's actual, which, anecdotally, I see more trucks on the roadway. And so it would be interesting if she could drill in to find out why we're trending less. And I guess the concern would be that are these guys finding alternative fuels that's impacting us, and is -- how do we pick that up in the model?

MR. ROEHRICH: Madam Chair, Mr. La Rue, I will

definitely ask her to look into that and see if she can weed down into that information.

MR. LA RUE: Thank you.

CHAIRWOMAN BEAVER: Thank you.

MR. ROEHRICH: Thank you.

CHAIRWOMAN BEAVER: And I apologize, and I want to ask legal counsel on this. We had received a letter from the the -- Ross Coppenburger (phonetic), the colonel of the U.S.

Army commanding down there at Yuma, and I was wondering if his letter could be incorporated into the public comments from Mr. Ward and Mr. Knight.

UNIDENTIFIED SPEAKER: Yes.

MR. ROEHRICH: Madam Chair, we did receive those.

We've got a copy here, just like another letter that Mr. Ward

CHAIRWOMAN BEAVER: Okay. Thank you.

had also provided us, but he only had one copy. We'll make

copies for all the Board, but they will be part of the call to

Okay. Now we will move on to the Multimodal
Planning Division report. Greg Byres.

the audience record of the meeting.

MR. BYRES: Madam Chair, Board members, before I get started on this, one of the -- one thing I'd like to inform you is last week, on last Friday, we submitted a TIGER grant application for the 189 project, which encompasses 189 as well as the new interchange at I-19. So we've put that in, and it was a really good looking application. So I think we've got a good shot at that. So that was for \$25 million.

And so to get going on this, we'll start off with the current state of the five-year plan. Right now we've got proposed projects have been submitted. We're going through the

P2P process, which is being implemented, and the district meetings are occurring over the next couple weeks. So we'll start getting all the input from them through the P2P process. We will start the planning level scoping, which we're going to develop a team to do this. So it will be the first year that we're actually doing this, and the whole purpose of it is to help develop a little tighter scope on all of our projects as well as a better estimate of the projects before they go into the program so that hopefully, in the long term, as these projects come along, we'll start seeing fewer and fewer amendments for the projects as we go through the programs. So that's the intent of this new program.

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The other thing we've got is we're going to start utilizing Decision Lens, which is a new tool that we have that will start seeing how we work -- how each of the different projects affect the different categories and which we're now reporting to Federal Highway. So what -- we're playing with it this year, but we plan on implementing it next year so that we can see how -- what kind of progress we're making on our program as we implement it and start our metrics that we start reporting through to Federal Highway. So --

CHAIRWOMAN BEAVER: Can I just comment on that?

Decision Lens, it was about a year ago, wasn't it, that Decision

Lens did sort of a workshop, is what I would call it, down in

Phoenix, and several of us attended, and so it's interesting to

1 | see how that's going to evolve.

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MR. BYRES: From what we've already utilized it, and if you saw the presentation, you'll see how the dashboards work, and you'd get to see how the movement of -- it's very live -- it's a live exercise, but you can go through, as long as you have all the data added, so -- but our plan is to utilize it so that we can adjust on the fly in a very quick manner. So that's the intent.

Our next item that we have is we've got the freight plan. I was just going to give you a quick update on it. I gave you an update last month on our freight plan. We did submit that to Federal Highway. That was submitted on the 30th of September, which is ahead of schedule. It's actually due December 4th. So they're in the -- they're reviewing it as we speak. I had thought that you had all received copies of that draft, but if you haven't, we will definitely get those to you as quick as we can. One of the big things is we're waiting for those comments to come out from Federal Highway so that we can finalize that plan and get you a final copy as well. So that's coming up. There's -- like I said, I gave you an update on that last month, so I don't want to kind of go through it again with you.

Then a couple other things that we've got going in MPD. We've got the transit group that -- right now they're working with multiple agencies. They've taken and -- one of the

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big things that we've got is Federal Highway has mandated that our oversight for rail has to be certified, but our program has to be certified, and that goes into effect, I believe, the -- I'm trying to think. I think it goes into effect the end of the year. And we are currently -- have all of our personnel going through their training. We're actually ahead of schedule on trying to get that certification put in place so that we can meet the mandate that's coming out. It's not Federal Highway. It's through the FTA. But that mandate is coming through.

Also, on our 5310, the seniors and disabled program, we're currently distributing the scope of work to each of the agencies that -- those contracts are to be executed with the funds available October 1. Actually, they were -- they were available October 1.

On our 5311 program, which is a two-year program, we're just entering into the second year on that. So that's going, actually, very well. That's reducing a massive amount of paperwork between each of the different entities as well as for ADOT.

So -- and then, also, the transit planning grant's due October 26th for the COGs and the MPOs. So we're looking for those to be coming through.

So -- and then last, we've just got a couple of items. Our research group continues to work to minimize the research time frames that we're working on for projects instead

of stretching them out for multiple years if we can. We're trying to minimize those so that we can expedite the final reports coming out.

We're also initiating new measures to streamline and expedite the evaluation process for products that are going onto our approved product list. We've got some new software that's coming in, and so that will drastically reduce our time frame and so that vendors that are coming in, trying to get on to our approved products list, we can process through much quicker, so...

On the data management side, we're continuing to collect mobile data for HPMS. We've got the vans running across the state. They've already pretty much finished up the north -- northern part of the state, which we were trying to get done before winter hit. And so they're starting to move south. We're about 30 percent complete for that project. So -- and it's going very well. It's amazing how much data we're starting to collect. So luckily, all of that's going to the cloud, and so we're not having to manage it within ADOT. So it's working out really slick.

Let's see here. We've also got -- we're initiating a couple of projects that are also associated with that mobile data that will utilize 3D LIDAR. We'll be utilizing -- there's one project we have on SR-60, and then we have another one that's going to be on I-19. So what we're trying to

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do with this is also come up -- use as much new technology as we can to start getting into the 3D realm so that we can expedite projects as quick as possible. So with these pilot projects, if they work out very well, then we can start implementing and start collecting much more data, as well as reducing the design time that we have on some of our projects. So that's the whole intent of what we're doing there.

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Let's see here. On our aeronautics side, we had the Arizona Aviation Association conference on Sunday and Monday of this past week, where we put -- put together a presentation for everyone on what's happening with our aviation plan, with our SL program coming back online in 2020, and our APMS program coming back online on 2019 so that each of the different airports can start getting their projects online so that we can start putting together our programatic program so that we can start getting these projects in and onto the five-year plan so that as soon as we can, we can start encumbering those funds so that -- keep any sweeps from occurring into the Aviation Fund.

So we're also participating with FAA on an All Hands meeting. That's coming up next week, which has been really good, because we've been able to conduct quite a bit of business with -- directly with FAA, coordinating with each of the different airports as well as all -- on all the tribal airports. In fact, that was -- that's going to be one of the big topics that we bring up this coming week.

So that's it for the MPD update. MR. SELLERS: Ms. chair. CHAIRWOMAN BEAVER: Yes. Board Member Sellers. MR. SELLERS: For your data management, you mentioned that you're using LIDAR. Are you also using drones for -- for surface mapping? MR. BYRES: On these pilot projects, no. We're strictly using the LIDAR data. The drones, we're -- we are starting to implement those. We -- on the roadway side, survey has -- they already have certified pilots for the drones. They're working on a program to -- so that we can utilize those in different areas. There's some -- in some cases limited access that we have that FAA allows, but I think one of the big things that we're going to start seeing the drone use is on the construction side so that we can do verification surveys. So I think that's going to be one of the big areas. MR. SELLERS: Thank you. CHAIRWOMAN BEAVER: Ouestions? Board Member Thompson. MR. THOMPSON: Greg, many of the rural and remote communities, including Native American reservations, they don't have too many options of securing additional dollars, and all we have now is hope that that TIGER grant will be able to survive within the next few years so at least that we can have that option to have (inaudible) to gain some additional dollars and

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improve many roads. That will pretty much (inaudible) improving
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     the economic development in the rural remote area. And again, I
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     do thank you for your discussion on airports within the tribal
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     communities. Thank you.
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                    Thank you, Madam.
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                    CHAIRWOMAN BEAVER: Thank you.
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                    Board Member La Rue.
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                    MR. LA RUE: Madam Chair, I think it's probably
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     happening, I just -- (inaudible) Greq, we had a lot of projects
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     come up in a call to the audience about this area and that area.
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     I'm assuming you're reaching out to all these individuals,
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     talking to them and showing them how they can bring those
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     projects through the planning cycle.
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                    MR. BYRES: Yes. We -- the -- our planners have
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     tremendous outreach to all the different COGs and MPOs, and
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     that's on a very constant basis. And so that's -- we try and
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     have that going. One of the things that came up in those
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     conversations was us generating potentially a monthly newsletter
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     so that we can get a little more information out to people on a
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     regular basis so that everybody's getting a common thread. So
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     that's some of the information that came out of this past
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     summit.
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                    MR. LA RUE: All right. Thank you, Greg.
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                    CHAIRWOMAN BEAVER: Thank you. (Inaudible.)
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                    Are we moving now on to the next item? Priority
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1	Planning Advisory Committee report?
2	MR. BYRES: That's me again, Madam Chair.
3	CHAIRWOMAN BEAVER: That's you. Okay.
4	MR. BYRES: The Priority Planning Advisory
5	Committee has met and come up with recommendations to the Board.
6	We have multiple projects, but I'd like to break these down into
7	three different segments. We have Items 6A and 6B, which are
8	two project modifications that we are requesting approval from
9	the Board.
10	MR. LA RUE: So moved.
11	MR. CUTHBERTSON: Second.
12	CHAIRWOMAN BEAVER: Motion by Board Member
13	La Rue, seconded by Board Member Cuthbertson to accept and
14	approve the project modifications, Items 6A through 6B as
15	presented.
16	All those in favor?
17	BOARD MEMBERS: Aye.
18	CHAIRWOMAN BEAVER: All those opposed?
19	MR. STRATTON: Aye.
20	CHAIRWOMAN BEAVER: I heard it. The motion
21	carries. We heard you.
22	We'll move on now to the next items, 6C through
23	6E.
24	MR. BYRES: Again, the PPAC has recommended these
25	projects for approval for the Board.

1	MR. LA RUE: So moved.
2	MR. HAMMOND: Second.
3	CHAIRWOMAN BEAVER: Motion by Board Member La Rue
4	and seconded by Board Member Hammond to accept and approve the
5	new projects, Items 6C through 6E, as presented. All those in
6	favor?
7	BOARD MEMBERS: Aye.
8	CHAIRWOMAN BEAVER: All those opposed? The
9	motion carries.
10	We'll move on now to airport projects. I have 6F
11	through 6T.
12	MR. BYRES: And again, PPAC recommends approval
13	of these items by the Board.
14	MR. THOMPSON: Motion to move for approval.
15	CHAIRWOMAN BEAVER: Motion by Board Member
16	Thompson. Is there a second?
17	MR. SELLERS: Second.
18	CHAIRWOMAN BEAVER: Seconded double
19	seconded by Board Member Sellers.
20	If there's no additional discussion, all those in
21	favor?
22	BOARD MEMBERS: Aye.
23	CHAIRWOMAN BEAVER: All those opposed? The
24	motion carries.
25	We'll move on now to thank you

1	MR. BYRES: Uh-huh.
2	CHAIRWOMAN BEAVER: on that.
3	We'll move on to the Tentative Statewide Long-
4	Range Transportation Plan discussion and adoption for public
5	review. Greg Byres.
6	MR. BYRES: Thank you, Madam Chair, Board
7	members.
8	We are presenting the Long-Range Transportation
9	Plan to the Board this morning, so I have a presentation that
10	I'm going to go through. I'm going to try and go through it as
11	quick as we can. I believe you all have copies of that plan
12	that were given in your packets. So you should be or have
13	that information available. So I'll kind of go through it. If
14	you have any questions, I stand for those questions.
15	So the purpose of this of the Long-Range
16	Transportation Plan is to provide a policy as well as direction
17	to ADOT, MPOs, COGs and other partners on transportation
18	performance, needs and priorities. It also establishes a
19	data-driven, performance-based policy framework to guide future
20	project recommendations to the Board. It has a focus on
21	defining a recommended investment choice, which is a RIC, which
22	you'll see all the way through that plan, to help ADOT best
23	invest limited resources in the limited resources in the
24	state system and address statutory requirements for the five-
25	year plan update.

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The Federal Highway has set goals for our long-range plan, which include safety, infrastructure conditions, congestion reduction, system reliability, freight movement and economic vitality, and environmental sustainability. So all of those are addressed within the plan that we've currently performed.

In putting together this plan, we tried to get as much stakeholder involvement as we possibly could. So we had meetings that were attended by in excess of 400 people. We also took and put the information out on websites to try and get as much information from all of the stakeholders as well as the public. So we've got a considerable amount of reaction both through the different means of the website as well as through Facebook and also through survey respondents. So there's —there was a considerable amount of public outreach.

The stakeholder workshop, which I believe you were talking about where we demoed the Decision Lens, the Board stakeholder participation was very broad within that. We used the Decision Lens, like I said, as well as results influenced in the plan's recommendations that we presented in the plan.

So the citizen survey results that we put forth were kind of interesting. One of the big things was is how stakeholders think about ADOT's allocation of funds. So one of the big things is not only does the -- us as the professionals putting this together look at trying to utilize the majority of

our funding in Greater Arizona area for preservation, but it's also reflected in the survey that was provided by the public.

So that's -- information is also provided within the plan.

So...

Oops. I think I went too far. There we go.

The -- this particular slide takes and shows the needs of all modes of transportation, not just highway, but also provides -- looks at public transit, aviation, operations and maintenance, passenger rail, as well as bike and ped. And if you'll look at the total dollar amount that we're talking about here, that's \$98.3 billlion, with a B. So that's a considerable amount of money that we're talking about to keep all of those modes going.

The categories of highway need and investment, which you're very much aware of, are also -- are preservation, modernization and expansion, which are all addressed within the plan on our recommendations. For the 25-year highway needs, what we're looking at is -- for preservation, we're looking at about \$9.2 billion; in modernization, \$9.9 billion; expansion, \$34 billion, for a total of \$53.3 billion, and again, this is for statewide, so...

Our recommended investment choice statewide, again, this is the entire state, if you look at the dial that we've got, we're looking at 161 million for modernization, 436 million for expansion, and 326 million in preservation funding.

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And again, this is both urban and rural areas. So it includes MAG, PAG, and all of the Greater Arizona areas.

So this is just a representation of what is utilized in MAG and PAG. One of the big things that I'd like to bring up that's not mentioned on this slide, but it is in the report that you have or the program that you have, is there's a caveat on -- we show a little bit of money being utilized for preservation in MAG. There's also money that's utilized in PAG, but as that funding is utilized in PAG, it's also projected out in the rack (phonetic). So there's a payback that comes through as well. So -- and there's a caveat that's listed in there that you can read on that.

That's all.

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The recommended investment choice statewide -let's see here. Yeah. That's what we're looking at is -again, has the preservation, modernization and expansion with
those all pulled out. For the Greater Arizona area, this is
what we're recommending. We've got preservation at 320 million.
We have modernization at 91 million. So -- and again, these are
the recommendations that are made in this plan as part of a
policy overview.

So one of the big things that I'd like to kind of go through real quick with a couple of slides is just kind of showing where we're at with the need for preservation as it applies to -- to the pavements across the state.

1 Oops. 2 This is kind of a quick review of how pavements -- the life cycle of pavement and the costs that are associated with paving. As we do go through and do these preservation projects, we extend the life of the pavement cycle, and so it's extremely important that we do these preservation projects so that we can stretch it out and keep the costs at a minimum. 8 If we miss some of these preservation cycles, the 9 costs start escalating in a huge amount -- in a huge way. It 10 becomes exponential in the costs that we're talking about. So 11 if we start missing some of these cycles, as you can tell in the 12 slide, we're looking at potential of going from \$1 to a 13 potential 6 to \$10 to take care of that same -- that same 14 pavement if we start missing these cycles. 1.5 So in our current plan that we had in the past, 16 as far as preservation goes, if you look at the total amount 17 of --18 MR. ROEHRICH: You're taking too long. The 19 orchestra is playing you off with music. 20 MR. BYRES: Obviously so. I need to speed it up. MR. ROEHRICH: Madam Chair, this dropped his 23 call. 24 CHAIRWOMAN BEAVER: Okav.

MR. BYRES: So as we go through the

preservation --2 MR. ROEHRICH: (Inaudible) try again. 3 MR. LA RUE: Yeah. Go ahead. 4 MR. STRATTON: Yes. Thank you. 5 MR. ROEHRICH: Okay. Mr. Stratton. Okay. 6 CHAIRWOMAN BEAVER: (Inaudible.) 7 MR. STRATTON: (Inaudible.) 8 MR. BYRES: So as the preservation cycles go, if 9 we start missing those, like I said, we end up with an 10 exponential amount of money to try and build it back up and get 11 it back going again. So -- but one of the big things is that in 12 our preservation program that we have, in any given year, we're 13 roughly touching about 3 percent of our roadways, of our 14 highways. So it's -- there's -- you know, funding just isn't 15 there to keep up with a lot of what we're doing. 16 So if we take and look at keeping the current 17 funding levels and the percentages of funding that are spent on 18 preservation, this slide kind of tells you exactly what we're --19 where we're going over time, and it's -- this represents the 20 condition of pavements that we have that are in good condition, 21 fair condition and poor condition. And it's not a pretty picture when -- as we start extending this out over an extended 23 amount of time. So funding, you know, this has been -- this

drum has been beat all week, but here we go again with exactly

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needing more, so...

1 CHAIRWOMAN BEAVER: Board Member Hammond. 2 MR. HAMMOND: Yeah. (Inaudible) really shows this (inaudible) this Greater Arizona (inaudible) Yuma folks on that road between Yuma and Quartzsite. So what you're basically saying, without partnerships, within the ADOT 25-year budget, there really is no expansion money available for rural Arizona? 7 MR. BYRES: We're recommending that we utilize as much as we possibly can for preservation. That's the 9 recommendation in here. Exactly. 10 MR. HAMMOND: Thank you. 11 MR. BYRES: Let's see here. 12 And just to wrap this up, what we're looking for 13 in the Greater Arizona is focusing on preservation for the state 14 of highways, bridges, keep -- keep it as high a priority as 1.5 possible and work with the COGs and MPOs. In the MAG and PAG 16 regions, respect their federal designation as leads for the 17 metro area planning; preserve state highways as appropriate. 18 Projects, use this plan and framework to guide ADOT project 19 recommendations to this board through the five-year program process. And as far as requesting an action, at this particular time, we're asking to adopt the tentative plan for a 45-day public review and comment. So that's what we're currently 23 asking for at this point. Thank you. 24 CHAIRWOMAN BEAVER: Do we have a motion to accept and approve the Tentative Statewide Long-Range Transportation

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Plan?
MR. LA RUE: Madam, (inaudible) clarification.
Are we asking to approve it or just to
MR. BYRES: Adopt.
MR. LA RUE: Public review.
CHAIRWOMAN BEAVER: For public review.
MR. BYRES: Yeah.
MR. LA RUE: Yeah. So I would move that we are
putting it out for public review.
CHAIRWOMAN BEAVER: Okay. The motion as I
understand from Board Member La Rue is motion to accept and
approve the Tentative Statewide Long-Range Transportation Plan
and adoption for public review as presented. Is there a second?
MR. THOMPSON: Second.
CHAIRWOMAN BEAVER: Seconded by Board Member
Thompson. Is there any additional discussion?
Mr. Stratton, is there anything? No?
MR. STRATTON: No. I'm good with it.
CHAIRWOMAN BEAVER: Okay. All those in favor.
BOARD MEMBERS: Aye.
CHAIRWOMAN BEAVER: All those opposed? The
motion carries. We'll move on now thank you to the state
engineer report. Dallas Hammit.
MR. HAMMIT: Good morning, Madam Chair and Board.

currently we have 118 projects under construction, totaling
about \$1.55 billion. In September we finalized eight projects,
totaling 124.6 million, and we're to date, we've finalized 43
projects.

A couple other quick notes I wanted to give you on the state engineer's report. We talked about two grants this morning, the INFRA and the TIGER. As you remember last year, we got a FASTLANE grant. I wanted to let -- you know, the job at Picacho, we put that into two projects on Interstate 10. The Picacho job opens today. I was looking. I was hoping I would see a number, but I haven't seen it come in yet. And then the one at -- in the Casa Grande area, I-8 to Early opens in December, but both of them have been advertised and are moving forward. So we will have both of them -- you will have action on one of them before Christmas, and the other in January is what we anticipate.

I think it was Mr. Sellers that asked about drones. In the planning, one of the other areas in engineering that we're using them for is bridge inspection. Our bridge inspectors many times crawl around under these bridges that are hard to get to. That's a technology we're looking at for using on bridge inspection as well, and we used a grant from Federal Highways from the Every Day Counts program to fund some of those drones. So we're taking advantage of that technology there.

And the thing I had is we've reported out that we

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were entering into an agreement with Federal Highways for NEPA assumption. This is that the State would take on the authority of approving NEPA on our projects, and we're doing this in two phases, one, our categorical exclusions, our smaller projects, and last year, it would have covered, I think, about 98 percent of the work we put out. That process is moving forward, and as of this morning -- we plan to post on Federal Register. So to get this approved, we posted on the Federal Register for 30 days so people can comment concerning the State taking it over. That will happen on December -- or excuse me -- october 24th. So next week. So by the end of the year, early next year, we look to have ADOT having the authority on the CEs, the categorical exclusions.

The full NEPA, our EISs and EAs, we're going to

The full NEPA, our EISs and EAs, we're going to continue that process, and we're looking at sometime around this time or later next year. So we are moving forward with that process. We're excited. Karla Petty with the division has been a great partner in making this happen.

 $\label{thm:continuous} \mbox{ That's all I have for the state engineer's }$  report.

CHAIRWOMAN BEAVER: Thank you.

22 Okay. We will now move into our construction

23 contracts. Mr. Hammit.

MR. HAMMIT: Thank you, Madam Chair, and thank you, Board, for approving the two items in the consent agenda.

We have five projects to justify. One of the things I wanted to point out is year to date, projects that have gone out, the State's estimate's been a little over 1. -- or \$102 million. The low bid's come in at about 97.3, or the bids have come in about 4.6 percent under the estimate. A lot of those were very big projects that came in lower. So we'll see as we go through if we continue with that. As you see in this meeting, we're about 5.6 over the estimate, but they are smaller projects.

The first project that needs to be justified is

Item 10A [sic]. It's on Interstate 10. It's a rock fall

project in the Benson area. The low bid was \$1,635,584.85. The

State's estimate was \$1,988,488.87. It was under the State's

estimate by \$352,904.02, or 17.7 percent. We saw better
than-expected pricing for the rock excavation. The Department

has reviewed the bid and believes it is responsive and

responsible and recommends award to FNF Construction, Inc.

CHAIRWOMAN BEAVER: Do we have a motion to accept and approve the staff's recommendation to award the contract for Item 9A to FNF Construction, Inc.?

MR. CUTHBERTSON: So moved.

MR. HAMMOND: Second.

CHAIRWOMAN BEAVER: Motion by Board Member

Cuthbertson. Seconded by Board Member Hammond to accept and approve the motion.

1	All those in favor?
2	BOARD MEMBERS: Aye.
3	CHAIRWOMAN BEAVER: All those opposed? The
4	motion carries.
5	Item 9B.
6	MR. HAMMIT: Thank you, Madam Chair.
7	This is a pavement improvement project at the
8	Blake Ranch Road traffic interchange just east of Kingman. On
9	this project, the low bid was \$1,577,766.73. The State's
10	estimate was \$1,282,907.33. It was over the estimate by
11	\$294,859.40, or 23 percent over. We underestimated some work in
12	the concrete items. We underestimated the duration. So when
13	the we talked to the contractor, their duration was about
14	for that concrete item, it was about twice as long. So we
15	underestimated the labor, and that went into the items for
16	concrete paving, quality control and some of their survey work.
17	We have reviewed the bid and believe it is a reasonable and
18	responsive bid and would recommend award to FNF Construction,
19	Inc.
20	CHAIRWOMAN BEAVER: Do we have a motion to accept
21	and approve staff's recommendation to award the contract for
22	Item 9B to FNF Construction, Inc.?
23	MR. SELLERS: So moved.
24	CHAIRWOMAN BEAVER: Motion by Board Member
25	Sellers. Is there a second?
l	

1	MR. CUTHBERTSON: Second.
2	CHAIRWOMAN BEAVER: Seconded by Board Member
3	Cuthbertson. The motion is to accept and approve the staff's
4	recommendation as presented.
5	All those in favor?
6	BOARD MEMBERS: Aye.
7	CHAIRWOMAN BEAVER: All those opposed? The
8	motion carries.
9	Item 9C.
10	MR. HAMMIT: Thank you, Madam Chair.
11	This project is on State Route 80. It is a
12	bridge scour and deck preservation project. The low bid was
13	\$1,494,000. The State's estimate was \$1,320,738.60. The it
14	was under the State's excuse me over the State's estimate
15	by \$173,261.40, or 13.1 percent. And you're going to see a very
16	similar explanation on the next one, because they're both
17	similar projects. These projects we're using a polyester
18	modified concrete. It's a an add mixture, a polymer that we
19	add to the concrete on site. It's very expensive. It is not
20	the same kind of polyester that Floyd wore in high school in his
21	suits, but it is a
22	MR. ROEHRICH: Hey, what do you mean? I still
23	wear (inaudible).
24	MR. HAMMIT: You still wear it today. That's why
25	you haven't worn a jacket since I've known you.

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1
                    MR. ROEHRICH: (Inaudible.)
 2
                    MR. HAMMIT: But this does extend the life of our
 3
     bridges, and it is an add mixture that we're using. On this
 4
     project, we did see higher-than-expected pricing. One of the
 5
     things, this is a little further out, and -- but we have
 6
     reviewed the bids and do believe it is a responsive and reason
     -- a reasonable and responsive bid and would recommend award
 8
     to K E & G Construction, Inc.
 9
                    CHAIRWOMAN BEAVER: Do we have a motion to accept
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     and approve the staff's recommendation --
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                    MR. CUTHBERTSON: So moved.
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                    CHAIRWOMAN BEAVER: -- to award --
13
                    MR. HAMMOND: Second.
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                    CHAIRWOMAN BEAVER: Okay. The motion to accept
15
     and approve staff's recommendation to award the contract for
16
     Item 9 --
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                    UNIDENTIFIED SPEAKER: C.
                    UNIDENTIFIED SPEAKER: C.
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19
                    CHAIRWOMAN BEAVER: 9C. I was looking at 9D
20
     being almost the same -- to K E & G Construction, Incorporated.
21
                    All those in favor?
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                    BOARD MEMBERS: Ave.
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                    CHAIRWOMAN BEAVER: All those opposed?
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                    UNIDENTIFIED SPEAKER: (Inaudible.)
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                    CHAIRWOMAN BEAVER: (inaudible.)
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                    MR. ROEHRICH: Madam, I want to make sure we've
     got the --
 3
                    CHAIRWOMAN BEAVER: Okay.
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                    MR. ROEHRICH: Mr. Cuthbertson motion and
     Mr. Hammond seconded.
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                    CHAIRWOMAN BEAVER: Second.
 7
                    MR. HAMMOND: Thank you.
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                    CHAIRWOMAN BEAVER: My apology.
 9
                    We now will move on to Item 9D.
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                    MR. HAMMIT: Thank you, Madam Chair, and I
11
     understand the confusion.
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                    Very similar project. A bridge scour and
13
     preservation. This one's on State Route 82. The low bid was
14
     $527,974. The State's estimate was $323,294 .90. The -- it was
1.5
     over the State's estimate by $204,679.10. The -- it was 63
16
     percent over. In looking at the bids, it was the same item, the
17
     polymer. But I can give you the -- on the bid prices, on the
18
     one just before, the bid price, the unit price was $205 per
19
     square yard. This one was 420. One of the big differences,
     this project only had 425 square yards to place. The other one
     had 2,037. So the economy is scale. There are certain fixed
22
     costs in getting started. We didn't take that into account
23
     between there. We have reviewed the bids and believe it is a
     responsive and responsible bid and would recommend award to K E
     & G Construction, Inc.
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                    CHAIRWOMAN BEAVER: Is there a motion to accept
 2
     and approve the staff's recommendation to award the contract for
 3
     item 9D to K E & G Construction, Inc.?
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                   MR. CUTHBERTSON: So moved.
 5
                   CHAIRWOMAN BEAVER: Is there a second?
 6
                    MR. HAMMOND: Second. I do have one question,
     though.
 8
                    CHAIRWOMAN BEAVER: Okay. Board Member Hammond.
 9
     The motion was by Board Member Cuthbertson. The second by Board
10
     Member Hammond.
11
                   MR. HAMMOND: Yeah. I'm noticing two bids on
12
     this one (inaudible). Is that normal? (Inaudible)?
13
                   MR. HAMMIT: Two things. With the type of
14
     construction and then the location, this being in an area where
     you have a -- a bidder that does pretty well in the southeastern
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16
     part of the state, so some of the other bidders more centralized
17
     to the Phoenix area or northern areas aren't bidding in that
18
     area. So I think it's location, and then with this polyester --
19
     this type of construction, there's not a bunch of contractors
20
     that have experience. And on this one, $500,000, you're not
21
     going to attract your big bridge builders on that as well.
22
                   CHAIRWOMAN BEAVER: Board Member Thompson.
23
                   MR. THOMPSON: Can we (inaudible) how we're
24
     able to make up the difference?
25
                   MR. HAMMIT: How do we make up the difference in
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	the
2	MR. THOMPSON: The wide range of difference
3	between the estimate and the (inaudible) approved.
4	MR. HAMMIT: Madam Chair and Member Thompson, is
5	the question how do we make it up, or why is there
6	MR. THOMPSON: How do we make up?
7	CHAIRWOMAN BEAVER: I think the difference,
8	maybe, with regard to the overages and
9	MR. THOMPSON: Uh-huh.
10	CHAIRWOMAN BEAVER: under.
11	MR. HAMMIT: So how we make it up is when we have
12	projects that come in under, we put that into a contingency
13	fund, and like I stated earlier, we're about let me go back
14	to it real quick 4,000,000 we this year alone, we've
15	we're 4,000,000 under the State's estimate. So that \$4 million
16	has gone into a contingency fund. So when we have a project
17	that goes under, we build it up, and then when we go over, we
18	start whittling it down. So that's where the money goes and
19	comes that supports these projects.
20	MR. THOMPSON: Thank you, Madam Chair.
21	CHAIRWOMAN BEAVER: Thank you.
22	I just have one observation, I guess. And I
23	don't know that we can do anything about it, because both of
24	these bids look like they were for the same contractor, and if
25	your point that you were making with regard to because I could

buy bulk in that same product that they were using on the one project, but there was less that they -- they were purchasing for the second project, I would assume they're probably buying it all at the same time, the amount, but because the bids are separate, you can't kind of commingle. Is that -- it just seems like they're probably getting a lower rate for this because they're probably buying it at the same time as they're buying the other.

MR. HAMMIT: Madam Chair, on both of these instances, the -- this type of work, the prime contractor is not doing the work. They have a subcontractor. I do not know if the -- it's the same subcontractor. I would guess that's a good possibility since it's the same prime, but I don't know that it is the same subcontractor. When we talked to them, they just mentioned it was their sub doing this type of work.

CHAIRWOMAN BEAVER: It's just an observation, I guess, more than anything. But we can't mix the two bids together. So the motion is to accept and approve the staff's recommendation to award the contract for Item 9D to K E & G Construction, Inc.

All those in favor?

BOARD MEMBERS: Aye.

CHAIRWOMAN BEAVER: All those opposed? The

24 motion carries.

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We'll move on now to Item 9E.

1 MR. HAMMIT: Thank you, Madam Chair. 2 Item 9E is a landscaping project in the Phoenix metro area. This is at Interstate 10 and the 303 interchange. The low bid was \$3,861,693. The State's estimate was \$3,317,258. It was over the State's estimate by \$544,435, or 16.4 percent. In reviewing the bids, we saw higher-than-expected pricing in the rock mulch, the granite, some of the electrical work having to do with the irrigation and 9 the landscape establishment. The Department did review the bids 10 and believed it is a responsible and responsive bid and would 11 recommend award to Brightview Landscape Development, Inc. 12 MR. LA RUE: So moved. 13 MR. THOMPSON: Second. 14 CHAIRWOMAN BEAVER: Motion by Board Member La 1.5 Rue. Seconded by Board Member Thompson to accept and approve 16 the staff's recommendation to award the contract for Item 9E to Brightview Landscape Development Inc. 18 If there's no further discussion, all those in 19 favor? 20 BOARD MEMBERS: Aye. CHAIRWOMAN BEAVER: All those opposed? The motion carries. 23 We're moving on now to Item 10, suggestions for future board meetings. We do have the study session coming up (inaudible).

MR. ROEHRICH: Madam Chair, if I could, I'd like to make a couple of comments. Exactly as you said, coming up on the 31st of October is the Board study session. At that time we would be looking at some topics with the Board Chair. One of them is to review the Board policies by statute. Every two years, in this case on the odd year, the Board needs to review their (inaudible) policies and make any updates or adjustments to them. As staff, we've been reviewing them. I've previously submitted them to the Board. So at the study session, we'll talk about any recommendations or comments that come up on the Board policies, and then hopefully at the November -- or no later than the December Board meeting, then we'll bring back any edited policies for the Board to affirm those. So we'll review the Board policies.

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In addition, Kristine is going to give an update on the HURF exchange program that we have been working toward. I know she had previously talked about it earlier this year. She's getting ready now to start the implementation. She wanted to give an update to the Board on that, and we also were going to get an update on the wrong-way driver program, where we've been at this summer as we've started implementing the (inaudible) cameras, as well as the notification system. We were going to get an update on that.

 $$\operatorname{\mathtt{And}}$  then at the end of those topics, there was going to be a transportation -- the Traffic Operations Center

tour for any of the board members that wish to take that. So that's what we have planned now for the study session. 3 In addition, the last item, I just want to remind everybody, on the 17th of November, our next Transportation Board meeting, will be in -- hosted and will be -- take place in 6 the (inaudible.) 7 Those are the updates I have now, Madam Chair. Any agenda items or topics that the Board would like to 9 consider? 10 CHAIRWOMAN BEAVER: Mr. Stratton. 11 MR. STRATTON: Madam Chair, thank you. 12 Floyd, I'd like to get an update on the 13 Renaissance Festival permit for traffic control. I attended a 14 Copper Corridor mayor's meeting last Tuesday, which includes 1.5 many cities and towns in Pinal and Gila County, and that was a 16 big topic of discussion. I'd like to review where that's at, 17 what's going on with that. 18 MR. ROEHRICH: Madam Chair, Mr. Stratton, we will 19 put that on the study session agenda. Is that what I understood? (Inaudible.) CHAIRWOMAN BEAVER: Which meeting were you wanting it on, Mr. Stratton? 23 MR. STRATTON: I -- on the work session (inaudible). 25 CHAIRWOMAN BEAVER: Work session.

1 MR. ROEHRICH: Yes, Madam. 2 MR. STRATTON: Just to discuss it. 3 CHAIRWOMAN BEAVER: Okay. Do we have any -- any 4 additional? 5 Board Member La Rue. 6 MR. LA RUE: You know, Madam Chair, I think we've all received a lot of communication regarding the monument 8 (inaudible) race. I'm not certain I'm totally clear on 9 (inaudible) ADOT's (inaudible) totally clear on how that's --10 whether we're going to take action on it or how that's going to 11 work its way out. So (inaudible) some future meeting clarify 12 that. 13 MR. ROEHRICH: Madam Chair, Mr. La Rue, we can do 14 that. When you work on the -- I'll respond to that with the 15 director, and then we'll get back with the Board members. 16 CHAIRWOMAN BEAVER: Based on my understanding, is 17 this is something that should be handled administratively, and I 18 don't know if you'd like to talk one on one, and if that is 19 insufficient, then maybe we could look additionally at having --20 MR. LA RUE: Well, Madam Chair, thank you. 21 I -- (inaudible) it looks like it's a director's discretionary function, but I think (inaudible) reporting back 23 to the Board (inaudible) what is the process and how does the 24 process document and what is the purpose, that might be information (inaudible) back to the Board so as we get the

1	communication (inaudible) react to it if anybody (inaudible).
2	CHAIRWOMAN BEAVER: Okay. Thank you.
3	MR. ROEHRICH: Madam Chair, (inaudible).
4	CHAIRWOMAN BEAVER: The one thing that I would
5	like to ask, and I don't know if it would be at a study session,
6	if it would be at a Board meeting or if it would just be
7	administratively. But because I'm going off the Board, with the
8	Rural Transportation Summit coming up, their 20th anniversary,
9	an idea of (inaudible) has offered to work on the history. I
L O	know I talked with Kevin Adams, who he has some history, and
L1	Vincent and Jeanette from up there at Lake Havasu MPO and Justin
L2	with WACOG. Is it how do we go about asking for assistance
L3	if we're needing copies of minutes in terms of (inaudible) see
L 4	if there's anything that's needed, you know, to access staff,
L 5	you know, where they can pull minutes for us or something to
L 6	that effect?
L7	MR. ROEHRICH: Madam Chair, all they need to do
L 8	is contact Lynn or myself and start the coordination process on
L 9	what they're looking for, and then we could research and work
20	with them on that. If something from that discussion needs to
21	come back and get the Board involved with, then we'll agenda it,
22	come back and discuss it. For now, we can do all the staff
23	coordination
24	CHAIRWOMAN BEAVER: Okay.
25	MR. ROEHRICH: and give them and work with

1	them (inaudible)
2	CHAIRWOMAN BEAVER: Okay. Well, we've got a year
3	to work on it, so but I'm not going to be here to be in this
4	capacity to ask if we could have it done. So that's why I was
5	wanting to do it now.
6	MR. ROEHRICH: And that's why I wanted to push
7	it off, because maybe I won't be here either.
8	CHAIRWOMAN BEAVER: You've already left once and
9	came back.
10	MR. ROEHRICH: (Inaudible) just say that's
11	Linda's problem. I'm kind of feeling that.
12	CHAIRWOMAN BEAVER: If there's no additional
13	suggestions for future agenda items
14	MR. ROEHRICH: Madam Chair, there's just one
15	final item I want to say. I want to obviously thank the Board
16	and all the work that they do, but sometimes at these meetings
17	we just get so involved in the transportation activities, we
18	forget about what's going on in everybody's personal life. I
19	want to take this time to congratulate Michelle Kunzman, who on
20	October 7th just got married, and she took time out of her
21	honeymoon to make sure to be here to support the Board. That
22	dedication's fantastic. So we do take the honeymoon. If you
23	need to call in, we'll have the phone ready for you.
24	MS. KUNZMAN: Thank you.
25	MR. ROEHRICH: But congratulations.

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MS. KUNZMAN: Thank you.
 2
                  CHAIRWOMAN BEAVER: I think (inaudible). Anyway,
     congratulations. And what a sparkler.
 4
                  MS. KUNZMAN: Thank you.
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                  (End of excerpt.)
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Deanna Beaver, Chairwoman State Transportation Board	

# MINUTES STATE TRANSPORTATION BOARD STUDY SESSION 9:00 a.m., Tuesday, October 31, 2017 Human Resource Development Center (HRDC) Grand Canyon Room 1130 N. 22<sup>nd</sup> Avenue Phoenix, AZ 85009

# Pledge

The Pledge of Allegiance was led by Board Member Jack Sellers.

# Roll call by Board Secretary Linda Priano

In attendance: Deanna Beaver, William Cuthbertson, Jack Sellers, Michael Hammond, Steve Stratton and Jesse Thompson.

Absent: Joe La Rue.

There were approximately 30 people in the audience.

# **Opening Remarks**

Chairwoman Beaver asked the public to please look for the December 1930 issue of the Arizona Highways Magazine so that it can be digitized. She added if anyone has a copy of this issue to please contact the Arizona Department of Transportation or Arizona Highways Magazine.

### Title VI of the Civil Rights Act

Floyd Roehrich reminded all attendees to sign in and fill in the survey cards to assist our Civil Rights Department.

# Call to the Audience:

One member of the public addressed the Board:

Al Gameros, Mayor, City of Globe, re: expressed his concern regarding the heavy congestion and delay in traffic and how it is a disadvantage to the Copper Corridor communities when the Renaissance Festival opens and runs every weekend in February. He asked the Board and staff to implement a better traffic management plan so that this problem does not reoccur in February 2018.

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ITEM 4: WRONG-WAY DRIVER DETECTION PILOT PROGRAM (James Windsor)......40

(This item was originally Item 2)

(This item was originally item 3)

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1	(Beginning of excerpt.)
2	CHAIRWOMAN BEAVER: We've been asked due to the
3	fact Randy Everett needs to he has somewhere else that he
4	also needs to be, if we can move Item 4 ahead of the first three
5	items. We don't need to have action
6	MR. ROEHRICH: No, ma'am. You can make that
7	adjustment.
8	CHAIRWOMAN BEAVER: Okay. So Randy Everett.
9	MR. ROEHRICH: Although I don't know why the hell
LO	Randy's more important than the rest of the people on the
11	agenda. That's okay. He requested, and you concurred with him.
12	MR. EVERETT: I appreciate the move up. Thank
L3	you.
L4	MR. GUTIERREZ: Good morning. I'm not Randy
L5	Everett, but I'm going to take this opportunity real quick. I
16	work with Randy closely.
L7	MR. ROEHRICH: Jesse, could you introduce
L8	yourself, please, so we have it on record?
L9	MR. GUTIERREZ: Say
20	MR. ROEHRICH: Could you introduce yourself,
21	please
22	MR. GUTIERREZ: Yes. I was just about to do
23	that.
24	So Jesse Gutierrez, Deputy State Engineer for
25	Operations. Good morning, Madame Chairman, members of the

Board. It's good to be here in front of you again, and I don't get a chance to present too often, but I want to take this opportunity to preface Randy's presentation with the fact that in 2015, we received some concerns from neighboring counties, cities and towns regarding the festival. Since then, ADOT's continued to work on the mobility, the ability to move traffic through the area and work with the event coordinators to make that happen. We've taken a lot of steps to -- to improve the traffic flow through the area after hearing all the concerns from -- from the public, but I just wanted to highlight Randy's efforts, the Central District's efforts and TSMO's efforts in the upcoming presentation that Randy's going to put on. But I just wanted to preface that we've been working on this for a couple years and made a lot of headway and continue to work with -- with the event coordinators, counties, town managers, mayors of the surrounding event to -- to make this a functional event, and we understand what this means to the community, but we also understand what it means to traffic. So with that, I'll introduce Randy Everett, our Central District administrator. MR. EVERETT: Thanks, Jesse. MR. GUTIERREZ: Thank you. MR. EVERETT: Thank you. Madame Chair, members of the Board, my name's

Randy Everett. I am the Central District administrator.

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So let's see here. Renaissance Festival, 2018. So we have had some congestion complaints, obviously. So this is a little bit -- I'm going to kind of run through what is now, what was last year, and then what will be this year, and then I'll take some questions.

So this is a yearly event. It starts on President's Day. Starts on February 10th. It is only on weekends, and those weekends run through April 1st. The hours of operation, 10:00 a.m. to 6:00 p.m. Parking lot opens currently at about 9:15.

A little bit of more background. It is on US-60. It's way out there. It's about 5,000 or one mile past -- east of Peralta Road. So it's quite a ways out there. Access to and from, it's on the south side of US-60, and access to and from is in gates A and gates B. We'll talk more about the gates A and B in just a second.

So coordination. We have been doing a lot of coordination lately. We are working with the Renaissance Festival organization itself. We are working with DPS. We are looking at presentations with CAG coming up here very shortly, on November 15th, and we are working with you this morning to answer any questions that you might have.

Location. So as you can see, this is a map of the whole area. That's US-60, and it's down as you turn the

corner on US-60.

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About 5,000 feet, as I said, past Peralta Road.

You see it right there on the lower right-hand side. And that's

-- and there's your gates A and your gates B. So as you're

coming, obviously, you're going to the east. You're heading

down the map there, coming from the west. You're going off the

map -- or going towards the west, you're going off the map

there.

 $\mbox{All right.} \quad \mbox{So -- oh, that's just because it's} \label{eq:all right.}$  Halloween. There you go.

There's some congestion in the area, obviously.

We had up to about 11-mile backups last year, so we've got a situation where you've got to be aware of it. We're aware of it, and we're looking at taking some steps. So so far what we've done is we met with the Renaissance Festival in April. We have met them again on a conference call in August. We just recently looked at their traffic control plan in October, and this is where we're at right now.

So last year's plan. As you can see right here, and I'll kind of just -- if you're looking at the arrows in, what you have -- is there a pointer? Is there a pointer on here?

UNIDENTIFIED SPEAKER: Yes. It should be.

MR. EVERETT: Is that this thing here? Yeah.

Okay. So if you are -- right now, what the plan

is, is you have one right lane turn into the festival itself, and it's at gate A right now. So what these people are doing going to the east is they turn from the right lane into this small right lane, and then they turn into here. So you have a radius, it's pretty much of a -- of a pretty small radius there. It's a pretty cut radius at this point in time. And then remember this is 9:15 to three o'clock p.m., this is what's happening going into the festival and people are going out of the festival. If they want to go back to the east, they turn around here at this U-turn and head back. If they want to go out, obviously, they go out that way.

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Now, what's important to remember is people coming this way, which is west, into the festival, this is the part that's really important. If you're coming west into the festival right now, you have to now go up here and take a left in here. There's an officer that stops traffic right here, and then these people, what they do is they turn into this U-turn, and they've got to get, then, into this lane here to take a right into the festival. That's a big problem, and that's really causing an incredible backup right now as we're -- as traffic is heading eastbound.

So right now, that's what's happening from 9:15 to three o'clock. From three o'clock to the close, you can see that now what they do use is they both use -- they use gate A, and they use gate B to leave the facility. And then, of course,

if anybody's coming in at the very end, it's the same process. 2 MR. ROEHRICH: So Randy. 3 MR. EVERETT: Yes. 4 MR. ROEHRICH: So then in the afternoon, is there an officer there as well, or only in the morning for 6 people going into the festivity? Are they breaking traffic as well to let that maneuver out that western crossover? 8 MR. EVERETT: You know, I -- I'm not sure of 9 that, Floyd. If anybody knows what's happening right now. I'm 10 not sure what the officer does. Yes. 11 CHAIRWOMAN BEAVER: Board Member Stratton. 12 MR. EVERETT: I can't call on (inaudible). 13 MR. STRATTON: Having been through this several 14 times --1.5 MR. EVERETT: Yeah. 16 MR. STRATTON: -- I haven't seen an officer at 17 that crossover. 18 MR. EVERETT: Okav. 19 MR. STRATTON: But I will tell you while you're talking about that that even though the eastbound left lane is supposed to be for through traffic, as they come out of the festival, that crossover is so close that that traffic actually 23 gets over and plugs up both lanes. So I think it would be a 24 good idea if we could move that cross -- to the next crossover to give some more time for those people to get over and not

impact the traffic heading eastbound as much.

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MR. EVERETT: I think what you're saying is this right here, these people, when they leave, they have to get over here quickly to get over here.

MR. STRATTON: Correct.

MR. EVERETT: Okay. Well, let me tell you what we're -- what they are proposing, not what we are proposing, what they are proposing, and then we can talk further from there. So that's currently what's happening now.

Changes to the event. So what we're doing is we're putting a dual right now in from the eastbound traffic. So now there will be a dual right-turn lane in the mornings going into the festival. We're modifying or they are modifying the radius at gate A. They're flattening that radius so we can get two lanes in there. There's additional message boards going up.

In the westbound direction, traffic from the east now will be entering through gate B. And we'll talk about that, talk about and look at this right here.

So now what's happening, the proposal this year -- I'm sorry. The proposal this year is now still right lane. This lane has not changed. This turn is not changed yet. There are two lanes now going into the facility, into gate A. The big change, and that's -- that should take some of the congestion off and bringing it into two lanes, we've flattened

this radius right here.

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Now, coming westbound -- yeah, coming westbound, now what happens is we're coming up here, and this -- remember this is in the morning. And now traffic will now come in, and they will now have new pavement right here at the gate B intersection, and those people, now they will stop traffic right here, and they will have traffic come in, but what's the big difference, what the Renaissance people are proposing is the big difference here is that people are not coming here anymore, or coming in and then having to get into this lane.

So what they're proposing is that this should allow for much more movement into gate B, get some of these people from here, not having to do this movement, but actually going right into gate B.

On the exit, it will be somewhat similar. If there is any more traffic at this point in time, what we are doing is, like -- is allowing gate A, and gate A should be able to get over into here pretty quick, and then gate B is just taking off from here.

So what they're hoping, and maybe this answers your question, is these people coming out of gate A have time then to get over here, and if they want to then go west movement, they would have that time to get over into that lane and turn past there. The other thing might be to bring (inaudible) even much further down the road.

Keep in mind, though, that this is -- sorry.

Keep in mind that this is about a mile, and so this right here is well over a mile to get to -- over to there. Even here to here is a little over a mile. It's not a lot of room, but it is a little bit.

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MR. STRATTON: And that may help. I need to preface my comment, Madam Chair. When I went through there and there was not an officer, it was during the hours of operation. There may be one there after they close. I don't know. So I just...

MR. ROEHRICH: Don't go -- Madam Chair -MR. EVERETT: Yes.

MR. ROEHRICH: Randy, I do like that idea. I mean, I think whether you're going to implement Mr. Stratton's comments at the beginning, I think it's worth evaluating when you start, because coming out of gate A and going east, you'll still get a large amount of traffic, and if gate B comes out, then you still have to merge now two lanes of traffic or two groups of traffic, the A and B group, in order to get over.

And I realize, as you said, it's a mile, but that's -- with that kind of traffic intermingled with through traffic, maybe group A can make that connection to that first turnaround. But if you put some cones up or some barricades, pushing group -- gate B folks down to the next turnover, that might at least alleviate some of that weaving in there and,

again, help the traffic flow. So if that wasn't the plan to start with, if this starts breaking down and you're looking for options --

MR. EVERETT: Right.

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MR. ROEHRICH: -- you should keep that on the table as an option. I think that is definitely a way to push some volume of traffic further west before -- or east before you go west.

MR. EVERETT: Yeah. I don't disagree, Floyd.

I think that there's a lot of good options. Keep in mind that this right here, this means that this lane is closed right here.

MR. ROEHRICH: Right.

MR. EVERETT: So that we are kind of pushing people into that lane, and then these people really, what we're hoping, is that they -- that's eastbound movement only. But they still could get over here in that mile, but hopefully, the people coming out of gate A would be pushed over in this direction -- well, they would have to be pushed over in this direction to make this turn if they were going to make it.

MR. ROEHRICH: I just want to comment. In all the traffic management studies I've read, never was hope a strategy. So --

MR. EVERETT: Yeah.

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1 MR. ROEHRICH: -- we either move them or they're allowed to do whatever the heck they want. 3 MR. EVERETT: And that's why we're definitely 4 moving them here. We're definitely moving them out of this 5 here. So these -- these closure (inaudible) are important to recognize that they are making the traffic move over in that direction. But we are open -- I think that's the thing. These 8 -- all these plans, there is movement this year, and there's 9 allowability this year to change things as necessary. 10 CHAIRWOMAN BEAVER: Randy, similar to what Board 11 Member Stratton was saying, though, on this end, that looks like 12 it's shorter. Is that less than a mile? 13 MR. EVERETT: This --14 CHAIRWOMAN BEAVER: From -- on this end, where you -- where those coming east to west and they turn, is that 1.5 16 less than a mile right there? 17 MR. EVERETT: That's 2,300 feet, so that's about 18 maybe a half a mile. 19 CHAIRWOMAN BEAVER: Okay. 20 MR. EVERETT: Is that what you mean? 21 CHAIRWOMAN BEAVER: Yeah. 22 MR. EVERETT: Yeah. And so --23 CHAIRWOMAN BEAVER: Is there an additional turn 24 lane further west? How far down is the -- yeah. 25 MR. EVERETT: Down here?

CHAIRWOMAN BEAVER: Yes. Is there a further one? I mean, all it does is cause particularly kids that are in the car with their mom and dad to have anticipation a little bit longer, but I mean, if they have to drive down a little bit further to give -- you know, where when you turn to come back, vou -- vou've got more of a runway. MR. EVERETT: You mean instead of even in the afternoon allowing for this movement? CHAIRWOMAN BEAVER: Yeah. Move it out further. MR. EVERETT: Yeah. You could -- they could bring them down here and have them turn here. This usually, at this time of day, and correct me if I'm wrong if anybody really knows, but part of our understanding is there's not a whole lot of traffic at this point to be a problem. So it's later on in the day that this happens. There's not a lot of people going to the festival at that time. But certainly we could move it down that way. So I can answer all the questions in a second. So some of the things you might be wondering why they didn't happen this year, and we are still evaluating for next year. So there are things we are going to do. This is a "this year" mentality. So some of the things that we're not doing this year, and you haven't seen them is -- and we're still evaluating whether they're necessary, is should we make a

turn lane, a left -- left turn lane right in here so that we can

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pull this traffic into this zone here and then have them take a left into here. Should this right lane here be extended further down?

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At this point in time, those are very expensive options. The Renaissance fair will be paying for this. All, any kind of changes, so the Renaissance fair is paying for this new pavement here, all these new changing of the radiuses here, this extra pavement here. That's all being paid for by the Renaissance. So what we're looking for is looking for the future, we will address this next year. We will look at this again and see if we have changed the congestion, minimized congestion, and then are open to ideas.

 $\label{eq:continuous} I \ \mbox{think that's just about it. So } I \ \mbox{think } I'm$  almost done.

So just to give you next steps, and then I'll open it up. I can go back through those slides. So the submittal will be completed here soon. There will be a pre-event meeting where we discuss things with the Renaissance Festival. Construction is going to be proposed for later on this year, early next. We will then have an approval of the permit, and then, like I said, next year we will re-evaluate the situation.

So yes, sir.

MR. HAMMOND: Just a couple of different questions. First of all, you said an 11-mile backup. That kind

of got my attention. I've never been to the Renaissance, so I

this must be a real happening event.

MR. EVERETT: It brings in some people.

MR. HAMMOND: It's been there awhile and it's pretty safe. I'm curious, although I'm certainly -- would expect them to pay for these improvements, but if they've been there that long and are that successful and they've got good financials, you know, they're probably, I don't know, bondable.

Is there -- doing temporary cones and stuff like that, probably -- if this event's going to be here for 50 years, you know, they could consider something more long term and raise more money to do it with, you know, with a revenue bond to -- or some sort of bond to -- to do something stupid like underpasses, you know, (inaudible).

And I'm just saying is there any kind of long-term solution like that beyond kind of the -- what are these improvements estimated to cost this particular go around?

Do you have any idea?

MR. EVERETT: Yeah. So it seems like this might cost -- well, they'll be certainly a few hundred thousand dollars maybe. Yes. Yeah. They're not -- you're right. So major improvements, if you were really going to do this 100 percent right is you'd have flyovers or fly unders, and you would have a completely different arrangement out there. Yes. That would be the way you would do it if you really had a

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long-term goal of -- of keeping this out there in that specific 2 area. Has there been any conversation about that? No, not at this time. 4 MR. THOMPSON: Madam Chair. 5 CHAIRWOMAN BEAVER: Board Member Thompson. 6 MR. THOMPSON: I can think of two or three different locations similar to issues that you raise here. 8 Besides the overcrowding, what else is happening because of 9 that? (Inaudible) any accidents because of that? 10 MR. EVERETT: Yeah. I think that there's been a 11 couple of rear-end collisions. That's our information that 12 we've got. That comes from DPS over the last couple of years. 1.3 Yes. 14 MR. THOMPSON: Uh-huh. 1.5 MR. EVERETT: And I think last year we had a 16 couple of rear-end collisions. Yes. 17 MR. THOMPSON: Thank you. 18 CHAIRWOMAN BEAVER: And if I'm not correct, this is just a once-a-year event, so it's -- it's not like an 20 everyday type thing. It's during this window of time when it --21 the congestion seems to really --22 MR. EVERETT: It is. And it's not on the

weekends and so -- and it's only on the weekends, and so the

CHAIRWOMAN BEAVER: Board Member Stratton.

weekends are what really backs up.

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18 MR. STRATTON: When this first began, it was some temporary buildings and one or two things out there, and the temporary measures seemed to be working at that time. However, now there's a multitude of permanent structures there, and this event is going to be here is permanent. It's going to happen every year. It's getting bigger and bigger. Correct me if I'm wrong, but I believe the gate receipts are multi million, not including the sales. I think that any other developer would have to do certain things to meet our criteria. I'm not sure that we -- we have the safety of the public in mind if we don't make them adhere to some standards on this or ADOT does. The other thing I'd like -- I don't know if the permit in the past has been multi year or not, but hopefully whatever is done this year, it will be a one-year permit so that the changes that have been done can be evaluated and see if

they're enough or not enough.

MR. EVERETT: And that's exactly right. This is a year-to-year permit. So we will re-evaluate that. These are things that we think will definitely reduce the congestion at this point in time, but certainly open to re-evaluating this and looking at it for next years. And you're right, this has become really a permanent structure piece out here, so the Renaissance fair would like to stay, and that's why we'll have to look at other things through the years.

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1 I'm not sure what receipts are. I think it kind of varies. I think there might be some Renaissance people in 3 the audience, or at least they were here, wanted to be here. 4 But yes, they do bring in money, and that's why we are -- this 5 isn't ADOT's responsibility to build these improvements. 6 And so we will look at this again next year, because there are some things, as you saw, that we could do and 8 we could ask them to do this year, but what we figured, we'd do 9 it in stages and see how it worked. So if we still have some 10 pretty massive backups this year, we'll certainly re-evaluate 11 and have them do more in the upcoming years. 12 MR. HAMMOND: Just a quick question. 1.3 CHAIRWOMAN BEAVER: Board Member Hammond. 14 MR. HAMMOND: Is -- sorry. 15 CHAIRWOMAN BEAVER: That's all right. 16 MR. HAMMOND: I do recognize the Chair. 17 Are there any other uses for this property 18 throughout the year, or is this all that's done there? I 19 mean, that -- that's also something over time that could 20 enhance revenues to do things here. (Inaudible) events that 21 might want to fill in the gaps for the 10 months (inaudible). 22 MR. EVERETT: I don't know. I don't think so. I 23 don't -- I think it stands without anything in there. 24 MR. ROEHRICH: Madame -- Madam Chair --25 CHAIRWOMAN BEAVER: Board Member --

20 MR. ROEHRICH: Mr. Hammond, if I could, I've got to -- remember, this is private property and private industry. We -- I have no idea what the hell they do with that. You know, they could hold raids outside of, you know, the Renaissance Festival, and who knows what's going on. As government, we can't regulate what they do with their property, but what I do think it's fair to ask, because their property generates this type of traffic and some of these type of congestions and issues, how can we work with them to solve it. And I do want to point out, I think it's important, and Randy, you've made the point a couple times already, is each year we've been assessing, because we know the past few years it's really gotten bigger, and it's gotten a bigger issue. And incrementally, we are going to keep trying to look for ways to do that and how to improve it. And, you know, as a private industry, they want to be part of that, but they're going to limit what they want to

And, you know, as a private industry, they want to be part of that, but they're going to limit what they want to spend on that, because it hits their bottom line as well. It's only eight weeks or weekends, I think it is. So they're -- limited capability. Their ability to generate revenue or whatever else, that's on them to do whatever it is that they do. We're trying to just focus on the traffic, the traffic management plan, and incrementally work with them to keep solving as best we can.

MR. STRATTON: Madam Chair.

1 CHAIRWOMAN BEAVER: Board Member Stratton. 2 MR. STRATTON: I just would like to say I don't 3 want my comments to be misconstrued. I am in support of the 4 Renaissance completely, and I think it's a great enterprise and 5 good entertainment for our citizens, but I also understand and 6 know firsthand what the impacts are on the smaller communities to the east, and it really impacts their revenues and makes a 8 big difference. I appreciate what you're doing, and thank you 9 for having this on the agenda today. 10 CHAIRWOMAN BEAVER: Okay. Thank you. 11 I was just -- from a curiosity standpoint, how 12 does this compare to -- isn't it in Florence where they have the 13 Thunder -- the big country western thing? Is that --14 UNIDENTIFIED SPEAKER: Country Thunder. 15 UNIDENTIFIED SPEAKER: Country Thunder. 16 CHAIRWOMAN BEAVER: Yeah. Is that -- is that 17 near a state highway there? I'm just -- because it's a 18 once-a-year activity, too. So I was just kind of -- comparison. 19 Another one that came to mind, of course, they've 20 got the overpass on 95 down in Quartzsite when they have the 21 annual, you know, rock jamboree and all that that they have. 22 MR. EVERETT: I don't know. Those two events, I'm not sure how the traffic is with those two events, so... 24 CHAIRWOMAN BEAVER: I didn't know if there was any good things happening with the way the flow of traffic is

1	there that maybe could be implemented if there's a similarity
2	(inaudible).
3	MR. EVERETT: We can certainly look at that and
4	see if there's anything that we could put into practice as a
5	result of that. Yeah. We could have somebody look down there.
6	You know, maybe I can (inaudible) to see when those events are.
7	MR. THOMPSON: Madam Chair.
8	CHAIRWOMAN BEAVER: Board Member Thompson.
9	MR. THOMPSON: I really appreciate you bringing
10	this up. It brings (inaudible) focus on other places where
11	these type of impacts are happening, even out in the rural and
12	remote area, Native American reservations, and I really do
13	appreciate it, and thank you. (Inaudible.)
l 4	MR. EVERETT: Any other questions? Okay. Thank
15	you very much. (Inaudible.)
16	CHAIRWOMAN BEAVER: Thank you, Randy. And thank
17	you, Jesse for introducing Randy.
18	Now we will move to Item 1, a review of the State
19	Transportation Board policies. Mr. Roehrich.
20	MR. ROEHRICH: Good morning, Madam Chair, members
21	of the Board.
22	This is an odd year. So every odd year, the
23	Transportation Board by statute is required to review their
24	policies, make any edits, updates, changes, and adopt them again
25	for the next two-year period. The last time the Board did this

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was in 2015. It was a little bit after MAP-21. The federal highway bill had been passed, and there were a few changes that had came out of MAP-21. So the Board had done a pretty extensive review of the policies at that time, made a number of adjustments.

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Since then, obviously, there's the FAST Act that was passed. That has been going through a lot of discussions, rule making. There's been discussion about additional adjustments to the highway bill, infrastructure plan, things like that, but nothing to solidify.

Discussing with staff the Board policies and reviewing them, at this time we are not recommending any adjustments to the Board policies. We feel the Board policies are current enough to current regulations and statutes. We think they're appropriate.

But at this time, I'm asking if the Board has any adjustments or edits they think we need to consider so we can go back, staff them, make the edits to the policies and then bring them to the Board before the end of the year for adoption for the next two years. If the Board concurs with the ADOT staff's recommendation, then we'll agenda the current policies, we'll just put a new date on them of the time that the Board adopts them, and then those will be the policies for the next two years as we continue to what unfolds on a national level.

So at this time, we're not -- staff isn't

requesting any adjustments to the Board policies, but we are opening up, Board Chair, members of the Board, to talk about any of the policies that you have. Are there any edits that you are interested in discussing?

CHAIRWOMAN BEAVER: Mr. Roehrich, I would like to ask, when this was done in December of 2015, I remember at that time there were some changes in law and that that the verbiage needed to be kind of just tweaked a little bit, and so I'm just curious. Has this been reviewed similarly that the verbiage all is in line with what the State statute requires?

MR. ROEHRICH: Madam Chair, that is correct.

Staff has reviewed it. It's appropriate. And if you look at the summary inside of your policies or your packet, starting on page I through III, those were the summary of all adjustments that were made last time from the review.

As I said, we have looked at it as staff. We feel that policies are still appropriate. They adhere to the current guidance and rules and regulations and laws, both at the state and federal level, and until we see either further guidance come out from the US DOT or the FHWA, or we see a change in law at the state or federal level, we think these policies are appropriate.

So staff is saying these policies are still appropriate to be adopted as they are, and we're not recommending any edits at this time.

1 CHAIRWOMAN BEAVER: Just as a matter of record, for those Board members that weren't on in 2015, we actually did 3 take this page by page then. So it was reviewed at that time, 4 you know, item by item. So I don't know if any of you are wanting to do a review of it like that today or if --6 MR. HAMMOND: Maybe you should read the entire document. 8 CHAIRWOMAN BEAVER: If we're suffice to --9 MR. ROEHRICH: I think if I was the board chair, 10 I'd say, "Could staff read the entire" --11 CHAIRWOMAN BEAVER: Yeah. Yeah. 12 Are we comfortable with the wav it is? So --1.3 okay. It looks like (inaudible). 14 MR. ROEHRICH: Well, thank you, Madam Chair. So 1.5 then what we will do -- Madam Chair, you've got a question. 16 CHAIRWOMAN BEAVER: Oh, Board Member Thompson. 17 Sorry. 18 MR. THOMPSON: Chair Beaver, I'm not too familiar 19 with the whole policy, but my only question is sometime back on 20 89, we were able to take over BIA road --21 MR. ROEHRICH: Right. 22 MR. THOMPSON: -- do the construction there, giving it back to the tribe, and I see in this policy, I 24 believe, talks about how the State can return those state routes 25 back to the tribe or other local (inaudible). Is there a policy

in here about ways to transfer part of the tribal road or BIA 2 road to ADOT? 3 MR. ROEHRICH: Madam Chair, Mr. Thompson, it's not so much a policy related to tribal land. There is a statute 5 and there are policies just related about either taking in local 6 routes that now become state routes --7 MR. THOMPSON: Right. 8 MR. ROEHRICH: -- or the state board can abandon 9 them to counties or to local governments, existing state routes, 10 and they become local routes. That's in law, and the policies 11 generalize it, but we don't specifically call out tribal routes. 12 And if you remember, the State Route 89 project, 13 that was an emergency project because of the roadway failure and 14 the rock slide that happened, and at the time -- and I know, 1.5 Mr. Thompson, you had asked that before, so I had sent you all 16 the previous information on that, which was the agreement with 17 the Navajo Nation, the agreement for the use of the emergency 18 funds from the Federal Highway Administration to make those 19 improvements. 20 But the Board at that time did take Navajo Route 20, which was the detour route for 89 while it was closed, we 22 took that in as a state route, made the improvements that were 23 necessary. They ran the traffic on that route for the year and 2.4 a half or however long construction was. And then when 89

opened, we abandoned -- the Board took action to abandon, hand

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20 back to the Navajo Nation.

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So that was all done under state statute and all done through agreements. That's all been outlined, and that's a process that -- that's in law that we followed. And I'm not sure what specifically you were looking at. In here it's not outlined in policy (inaudible) generally abandoning or taking in routes, and that's the process we use.

MR. THOMPSON: Okay. More specifically, Madam Chair, there's a road -- a lot of roads out in Native American reservations which are utilized in common by BIA schools, public schools, and I feel that it may be a good idea to all work together to make those roads a little bit better so that the kids can get to school and not have to miss 15 days of school a year. It's really can impact on their performance. So that was my thought, how can we help in that way to lend a hand to the tribes of BIA to improve some of these roads. That's where my thoughts were, so...

MR. ROEHRICH: I mean, if that's a strategy that the Board wants to take to work with, whether it's Navajo Nation or any local government, if you will, city, county, town who's got roads, take them into the state system so you can improve them and then give them back, I think that's something that would be agendaed, and the Board would have to think through exactly how you would want to do that.

I also think you have to ask yourself why you

would want to do that, given the current funding situation, the fact that we can't take care of the routes that we have, and as, you know, important as those routes are to the locals, and the local — the concept is of taking that in, I think the Board would have to ask themselves, do you want to take in local routes and spend money on those routes to improve them when you still — we're still struggling with what we're going to do with our existing routes.

But if the Board wants to talk about that and discuss that as a strategy and develop a policy and that, we could agenda that and do that, or you can start (inaudible) here, because if you're saying you want to make that a policy and you want to formalize that as a policy, then you can start discussing that at this time, if that's what -- Mr. Thompson, if that's what you're asking, and Mrs. Beaver, if that's your --

CHAIRWOMAN BEAVER: Well, Board Member Thompson, I'm just curious if -- I think there's policies in place right now that could be worked within what you're all wanting. Is it possible that maybe between the counties and the tribes that are affected by this that -- I think once before there was talk of a plan, a regional plan for up there, and I don't know if we could have someone that works with them, because it seems like if the regional plan was in place and in that plan, it was indicating that there were roads that maybe they -- that area, that region was wanting to turn over to the State, that plan would identify

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that in it. Am I correct? That's what my -- so I don't know if -- if ADOT could work with that region up there to maybe get kind of a --

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MR. ROEHRICH: Madam Chair, there's a lot of programs that we can use, whether it's a local planning study, a PARA fund that a local could put together a long-range -- or short-range roadway strategic improvement, study with that. Our planning folks would work with them. We do have an Indian tribal liaison, a person that works out of our planning group that can assist these things.

There's a lot that can be done if a region wants to start developing a comprehensive approach towards how you would do that. We could work with them on that, but eventually it's going to come to the agency and to the Board to decide are now you willing to fund those type of -- is this the strategy that you're willing to move forward with to adopt local roads, to improve them, get them up to a certain level of service or come in and then turn it back to them for long-term maintenance. Is that something that this group -- the Board and the agency, would want to use their available funding for, realizing, of course, the funding we have doesn't cover the needs that we have.

MR. THOMPSON: Madam Chair.

CHAIRWOMAN BEAVER: Board Member.

MR. THOMPSON: I believe that by next month,

we'll be able to bring more information as to why my thoughts are geared towards that. We will do a PowerPoint presentation. Hopefully we'll be scheduled next month and give you a little insight on what's the situations on these roads on the reservations. (Inaudible) we can -- meanwhile, I'll be making some contacts. Maybe there is something already in place I'm not (inaudible). Thank you. CHAIRWOMAN BEAVER: Well, if our tribal liaison, maybe, could meet with Mr. Thompson and --MR. ROEHRICH: They met just this morning --CHAIRWOMAN BEAVER: Oh, okay. Okay. MR. ROEHRICH: -- Mrs. Beaver. CHAIRWOMAN BEAVER: Okay. Good. MR. ROEHRICH: She's here. Melinda Jean (phonetic) was here, and I saw --CHAIRWOMAN BEAVER: Hi. MR. ROEHRICH: -- when Mr. Thompson had met with her, as well as Greg Byres' team through planning. I mean, if you wanted to approach this and they put together a request -- I mean, realistically, if you want to approach this and put together a strategy around this, you'd ask for the planning funds through, like, a PARA program or something, a local, regional funding. You'd probably take a year to year and a half

of a study, putting together something that then would come back

as a strategy that this Board could debate, and then you'd want

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to bring it in as -- if the decision is you're going to start addressing some of these funding issues, you'd want to bring it in on our normal programming cycle.

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So this is something that over, realistically, the next couple of years, you wanting to approach and study as a strategy, there is a planning process, there's a way to approach this that's staffed and recommended so you can come to this body and then really talk about what the total impacts are and an approach of how you would address it, prioritize it, and how you would want to address it.

CHAIRWOMAN BEAVER: Okay. Board Member Hammond.

MR. HAMMOND: Well, first of all, good

discussion. The -- it sounds to me like a fine policy, we can

do it in and out of the system as we choose as a board. And I

always enjoy the benefit of Jesse and of his perspective on how,

or how it may not, funding goes to the rural areas.

The -- I would think the strategy, whether it's the Indian nations or any community, (inaudible) pick their priorities, and -- because I like -- I didn't know you could move them in, do the work under State -- with State money, then move them back out, which is -- which is nice to know. It's nice that we can do that, because then we can help a community if we choose to do so as a board. But I think it would be incumbent on a community with those Indian nations or any community to look at their system within their community and

say, "Where are our priorities?" Pick the battles, put it in the discussion chain and see if we can come up with some is solutions that move the needle forward in some of these areas.

MR. ROEHRICH: Madam Chair and Mr. Hammond, I do want to make sure on what you talk about, moving projects or corridors in and move them out, especially on the Indian tribe, it's a little -- it's a little bit more -- I'm not saying complicated, but there's further consideration, because by Constitution, the State can't spend their HURF funds on Indian routes.

Those -- they're funded through BIA or they're funded through other distributions that are set by statute.

That's why taking those routes into the State system has to happen in order for that work to be done, and I think -- so it's a consideration as well. The Board would take -- have to consider is the public perspective of why you're taking in these routes that don't qualify so you can make them eligible, spend money on them, while I still have my projects waiting to get done and other projects are waiting to be done, and then at the end giving it back to them.

So there is a perception issue in there as well, as -- in order to make that work, I think this Board would want to consider as a strategy, if that's how they want to move forward with the policies that they have available to take in routes or to abandon routes.

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CHAIRWOMAN BEAVER: And correct me if I'm wrong,
but at that time, there was an urgency on that, taking that 20
in to have an alternate route, because the -
MR. ROEHRICH: Madam Chair, it was an emergency
project. Correct. And we got separate funding for that. It

project. Correct. And we got separate funding for that. It did not come out of our program to do that work. That was funded by the Federal Highway Administration as part of their emergency funded program.

 $\label{eq:CHAIRWOMAN BEAVER: Okay.} \mbox{ Do we have any additional?}$ 

MR. ROEHRICH: The last comment, Madam Chair, because I think this issue is something that really could not be addressed this cycle given the complexity of this issue, I would recommend that I do agenda in the November's meeting these policies for our Board to adopt them for the next two years, as we further the discussion on how that program might work or how the Board may want to move in regard to that program, and then we wait for a further guidance and other information to come out at the federal level on the highway bill. Thank you.

CHAIRWOMAN BEAVER: Thank you.

Okay. Now we will move on to the HURF Exchange

Program. I guess now it's Item 3.

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Kristine, good morning.

MS. WARD: Good morning.

I am -- I'm pleased to come and get to talk to

1 you about a topic that generally people are happy about.

So what I was asked to do is give you a brief update of where we are in the rollout of -- or the reconstitution of the HURF Exchange Program. For those of you that are not familiar, the program, we got statutory authority to institute the HURF Exchange Program, and what that means is where we exchange with the local public agencies, we take their federal dollars, we give them HURF dollars in exchange, State Highway Fund dollars in exchange. That program, we got that authority back in 1997. The program went live in '98 and was active through 2009. About 90-plus million dollars worth of projects were completed over that time, and they represent about 145 or so projects. So they averaged -- this is worth noting, it's -- these were fairly small projects. They averaged about 650,000 per project.

The program is largely targeted towards cities down in counties where population's under 200, and we have not changed in the reconstitution of the program. We haven't changed that original -- that original focus.

The policy in terms of what's the current status of reconstituting the program, the policy has been completed, and now where we find ourselves is we are starting that communication rollout and informing folks of what the policy is, and we're also in the midst of establishing and creating what we call the contract, the JPA, the Joint Project Agreement that

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will be executed for every HURF Exchange Project with the local public agency. So for every project, a JPA is established, and it's that template that is currently under review. We -- no contract gets processed and created easily. So we are working with AG -- AG on that.

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Multiple meetings have been held with stakeholder groups and with many more to come over the next three-month period. So we expect the program to be totally rolled out, the JPAs in place by January 1st. That communication rollout will involve both meeting with primary stakeholders in terms of, say, presentations to (inaudible) the League of Cities and Counties, the County Board of Supervisors, and then we're also constituting or developing some webinars on the program. So folks will be able to attend those webinars and hear how to get their projects -- complete their projects and get JPAs established utilizing the HURF Exchange Program.

We are also -- have got a HURF Exchange webpage that is under development that will also be rolled out by then. And so we're just -- in terms of what our status is, we're just -- that's what we're -- that's where we are with these next -- next few months.

We have been doing some communications and presentations on this, so just within the last two weeks. At the Rural Transportation Summit, we did a presentation. And so it's been moving along. The LPAs have been already selecting

projects. They're really waiting that we finish that JPA so they can then get those projects finalized to use HURF Exchange.

There have been some slight -- are there any questions at this point? I'm just kind of blah, blah, blah, rambling along.

Wow, the exuberance.

Okay. All right. I should -- the wrong-way driver one is probably going to get a lot more attention.

So we were -- one of the things that really has kind of transitioned or changed since the last HURF Exchange Program is that in the rollout of this program, there is a lot more emphasis on project delivery and timely project delivery. We are approaching this very cautiously. Remember, we are not in the cash position we were once in way back when, when the program was originally instituted, and so we are watching to make sure that those projects stay active so we don't have dollars sitting idly that could be subject to such things as sweeps. So -- and besides that, we just need to make sure we use our -- use our funds efficiently.

Risks we might be facing, of course, the risks to the program are, you know, economic downturns, sweeps, transfers, special distributions, as I've, you know, mentioned and then any changes to our federal -- to the federal program.

 $\label{thm:continuous} That's \mbox{ ---} that's \mbox{ my update.} \quad \mbox{If you have any} \\$  questions, I'd be happy to ---

1 CHAIRWOMAN BEAVER: I would like to ask a question. You were saying that the JPA, the template is being 3 reviewed right now to update it. 4 MS. WARD: It is. 5 CHAIRWOMAN BEAVER: Is it possible that whenever the revision is done, maybe you could just come and give us a little bit of presentation, and maybe for Board members that 8 weren't able to attend that at the Rural Transportation Summit? 9 MS. WARD: Uh-huh. 10 CHAIRWOMAN BEAVER: Collectively, we could all 11 get a little more educated on it. 12 MS. WARD: Yes, ma'am. Madam Chair, so what --1.3 what I would suggest maybe I do, today I was asked to just give 14 you a brief update of where we are in the rollout. We're in the 1.5 midst of developing the presentation that will be a part of that 16 webinar. Maybe, if you would like, I can come back when that's 17 finalized and give you that presentation on the program. The 18 JPA tends to get into -- down to a more molecular level, but I 19 could give you a full presentation on the program. 20 CHAIRWOMAN BEAVER: I think that would be nice. 21 Board Member Stratton.

MR. STRATTON: I believe the reason this is --

one of the reasons it's on the agenda is the two-year guideline,

time line that we've talked about in Tuba City, and you have

explained it to me, but I think it would be good if the whole

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2 MS. WARD: Madam Chair, Mr. Stratton, you are correct, and I forgot to throw that in there. 4 So there had been a question at a previous board meeting about expressing a concern about the two-year time limit 6 that the current -- that the policy has built in. And what was mentioned and presented to the Board is that the LPAs only had two years in order to get the project complete. And what was 9 perceived at that time was that it was two years from the start 10 of design to the completion of the project. And when -- that 11 two-year ticker actually starts when design is complete. So 12 they have time to get the design done on the project and then 13 two years, we start watching, you know, the time. That's when 14 the two-year ticker starts. And again, what this comes back to 1.5 is are we making sure that those projects are moving so we don't 16 have money sitting idly, set aside for a project that's not 17 movina. 18 MR. STRATTON: Madam Chair. 19 CHAIRWOMAN BEAVER: Board Member Stratton. 20 MR. STRATTON: It's a good explanation, but I have one question about the -- when does the clock start 22 ticking? Is it when the project bids or when 100 percent of 23 plans are approved by ADOT? Because a lot of times you still 2.4 have bid docs and other things to get done and get approved, 2.5 also.

Board heard (inaudible).

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MS. WARD: Madam Chair, Mr. Stratton, I will need to confirm precisely, but I believe it's when 100 percent is complete.

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MR. STRATTON: If there is a leeway or an allowance in there, it would be nice if it was when plans were 100 percent and the bid documents were also 100 percent, as sometimes those take time for legal review, and that can lead into a time period.

MS. WARD: Madam Chair, Mr. Stratton, I'll confirm how that is established.

I would like to mention, in addition, however, that understand this is not a surprise, we're going to de-obligate these dollars. This will be — there will be a process. The local public agency, the LPA, will have the opportunity to say, you know what, I'm exceeding the two-year time ticker, this is the reason, and they will have an opportunity to justify those situations. There will not be surprises. There will be communication established so as we approach those time frames, letters will be generated that say, hey, we're approaching this time frame. Please speak up. Tell us what's going on with the project. And so — and those communications are built into our documentation in the program. So it's — it's — this is not done in some verbal, informal mechanism. We are documenting much more than the previous program was (inaudible).

CHAIRWOMAN BEAVER: I think my question had to do with the fact that as board members rotate in, new board members, sometimes they are coming on and they haven't been educated or introduced to this information, and so that's why if you were able to come back to the Board, you know, maybe even sometime after the first of the year, because you're going to have two more board members coming on. MS. WARD: Uh-huh. CHAIRWOMAN BEAVER: So as you get new ones, it's just keeping that educational process up for board members, I think --MS. WARD: Madam Chair --CHAIRWOMAN BEAVER: -- where they have a better understanding. MS. WARD: -- that's a great suggestion, and what I can do, also, is we have a -- kind of a standard template for new board member orientation. I can make sure we build in HURF's -- the HURF Exchange Program into that new board member orientation. CHAIRWOMAN BEAVER: Does anyone else have questions to ask of Kristine? Okav. Thank you. MS. WARD: Thank you. Have a great day.

CHAIRWOMAN BEAVER: Now we will move on to Item

4, which was previously Item 3, the Wrong-Way Driver Detection

Pilot Program, and we have a James Windsor. Good morning.

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MR. WINDSOR: Madam Chair, members of the Board, before I get into the pilot program itself, I want to share with you some of the countermeasures that we've been deploying for the last several -- several years, and that is the lowering and oversizing the "wrong way" signs on the off ramps, not only in the Phoenix area, but statewide, but this percentage is for the Phoenix metro area. It's 40 percent. We've been accomplishing this through internal resources and our state -- our appropriated budget from the Legislature. So it has been a little bit of a challenge. But we are moving to move this number to 70 percent by the end of year through HSIP funding, which is our Highway Safety Improvement Program funding, which is federal funding, and we have received eligibility for that. I say 70 percent. The other 30 percent will be upgraded through projects that are currently in the five-year plan in the MAG region.

Also, with upgrading the signs, we've been putting in the directional arrows on the ramps with the raised pavement markers, the RPMs. They're type Cs. They're red when you're going in the wrong direction. They're clear when you're going in the correct direction. We've also added RPMs to our recent projects where we've replaced the ARACFC in the Phoenix area to the HOV stripe. Typically, it was just a 12-inch white stripe. That came at a request of the Department of Public

Safety.

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Oh, sorry. Sticky button.

We've also -- since 2014, 2015, we've deployed several systems. These are radar detection systems, and you've maybe heard these on the news from other states. Florida has used them. California, I think, just rolled out a pilot program that uses them. And they do detect wrong-way vehicles on the ramps. They will send you a burst of three photos that shows where -- where the car enters, and you'll see it going down the ramp. It may even also show you it self-correct. It may even also show you the brake lights, that he stopped and realized he made a mistake.

The challenge we've seen with these is they're not very good in high volume ranks. We get a lot of false detections. But our operators still use them. It sends an email to the Traffic Operations Center, where I think you're all going this afternoon, and I can share that with you. But when they receive these, it's (inaudible) modem. It's an email. The time frame to go through the (inaudible) modem to the email to the operator. That's a little bit of time. That car could be long gone off that ramp if it continued on to the mainline. They'll still receive it. They'll light up the "wrong way" signs. Today they'll go manually with the cameras and try to confirm, along with the state trooper that's in the Traffic Operations Center with them, and they'll try to identify it. If

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they identify it, the state trooper can contact dispatch and they can mitigate a response.

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So it's a little better than a 911 call, but -because that's what we typically rely on today is 911, or our
state troopers, but with 911, obviously it's a challenge. I
mean, they're struggling to get in front of these guys to figure
out where they're at and then to plan a mitigated response to
stop them.

In some cases, like the middle photo on the bottom, the troopers actually put their own lives on the line to stop these guys, and that's exactly what he did on I-17 north of the valley.

So the challenges. We don't have any data on where these cars enter the mainline. Even with the radar detection -- well, we may get a picture of a ramp. So we'll know a specific location where they enter, but we don't know how their enter, up on top of the traffic interchange. Did they turn left? Did they turn right? Did they go straight through the intersection? That's data that we need so we can look at is there something we can do on top of that traffic interchange that can help reduce these entries from even happening to begin with. And obviously, the notifications to the state troopers today is largely 911. It's a challenge for them.

This system, we're hoping, is all about timeliness and getting them that notification early enough so

they can mitigate a response and stop this person before he kills himself or kills somebody else.

So the wrong way -- okay. I think a -- sticky button maybe, maybe not.

The deployment program basically has four components: Detection, notification, track and warn. The detection of when it enters the ramp, when it enters the mainline, the notification to the ADOT TOC and also DPS. It will automatically track. Our existing CCTV cameras today will be pre-positioned to that location so they can get a visual on this guy right away without having to manually go to the cameras, bring them up. They'll already be up on the video wall, which you'll see today. And then warning, activate -- it will automatically activate our DMSs upstream to warn drivers going in the correct direction.

So the project area, I'm sure we're all familiar with it. I-17, bounded by I-10 to the south, State Route 101 to the north. It's going to cover all of the mainline, exit ramps, and also the system TIs as well, freeway to freeway ramps. So once a wrong-way driver anywhere within that system, we'll know where it is and even where it exits, if it does make it that far.

This project was identified through a federal project or a research project that was funded by FHWA and ran by ADOT. It was done in 2015, and that's where this location was

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actually identified as one of the highest locations for wrong-way crashes per mile within this segment.

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So the detection element. This is the overview. And I want to share with you, the detection at the top of the ramp, it's not a special detection. It's the same detection we use to run the traffic signal on the ramp. So when we're going through I-17 and we're replacing all the thermal cameras, we're actually putting in the detection that operates the signal on a daily basis. But that camera also has an algorithm for inverse direction, and we're taking advantage of that. Now, the cameras at the bottom, those are additional. It's a single camera. It captures the gore of the exit ramp and also the typical section of mainline, and I'll show you some pictures of what that looks like.

This is actually at the top of the ramp. This is actually on State Route 101 and 75th Avenue, and it's not within the pilot program, but I wanted to share with you. Our maintenance forces have been putting this detection system in for the last two years for the purpose of running the detection to operate the signal.

But now that we know that it has this algorithm for inverse direction, we can pull those into the system, and this is actually one success story where it worked. We pulled this into our system. When this driver, which you can see, turned left onto the -- that's actually an eastbound off ramp,

so he's going in the wrong direction. We actually see the direction that he turned.

The Traffic Operations Center automatically was notified. It popped up on their console. The same with the state trooper that's in the TOC. They saw it. They pulled the cameras up. They could see that it entered. It kept going. The trooper mitigated a response. Actually, the field troopers were two minutes into a response before the first 911 call came in. We stopped the driver two minutes later. That's still --60 miles an hour, that's four miles. That's still probably too long, but it is a success. It was an early notification. They were able to mitigate a response.

This is what it looks like on mainline. This is a camera. This is on I-17. It's south of Camelback. We deployed this in January to test it for false detections. It -- we had zero false detections on this, but we -- what we did capture is actual real events. This one here, you can see the truck. He actually went wrong way down the ramp, realized it at the bottom, self-corrected and turned the correct direction at the bottom of the ramp. And if we played this video, you'll see he turned very slowly right in front of oncoming traffic, but...

So the notification and track. So as soon as it enters at the top of the ramp, the first notification is going to be a flashing "wrong way" sign. It's very bright. I got a picture of it at the end of the presentation. But the whole

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intent is to get that driver to see it and self-correct and not enter mainline. If he does enter mainline, the CCTV cameras that we have today will be pre-positioned to the ramp. There will be a visual on it. It will also pre-populate the DMSs upstream to warn the oncoming drivers. It will also turn upstream ramp meters red. Now, that isn't the time of day that ramp meters work, but it's another thing we can do to stop drivers from entering the mainline.

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In the decision support system, we're currently building it right now, and I think one of the things we're going to push for is that next signal upstream -- typically these happen at 2:00 in morning -- we're going to take that signal completely red. So as long with the ramp meter's red, the signal goes red, we figure by the time it enters at the bottom of the ramp, it's got three-quarters of a mile to go at 60 miles an hour. That's 40 seconds. We can hold that signal red for 40 seconds. After it goes through that signal, it will hit the next detection, because they're every mile at the bottom of the exit ramps. It will clear everything downstream.

So the warning elements. I mentioned the "wrong way" sign. That's the first -- that's the first element. That first detection like the one I showed you at State Route 101/75th Avenue, the first thing it's going to do is light up this sign, try to get that driver's attention to get them to self-correct and not enter.

The second warning, obviously, is to pre-populate our DMS boards upstream. This is actually a picture of our DMS board, and what happens, when we put this up, it actually flashes the alert as well, because we get a lot of messages like, "hocus pocus," you know, stay -- "watch your focus," or whatever's out there today. But we wanted to get -- we want to get their attention. So the alert flashes.

And I'll also share with you. I was driving home the other day. I was -- and this was, like, 5:30 in the afternoon. The sun was going down. I was on the Red Mountain. I was going up the 3 percent grade. I was in the number one lane, but that caught my eye, and it was, "Alert: Wrong-way driver ahead," and I moved to the right. That's what we want everybody to do, is move to the right. But what was really impressive is I wasn't the only one that moved to the right. So the word's getting out there, because these guys are typically in the HOV or in the number one lane. So at night, stay to the center and give yourself an opportunity.

This is our "wrong way" sign. Actually, this was done just, I think, last week or two weeks ago. This is actually Communications took this video, and I just took a screenshot from it, but we were actually testing to see that it got triggered and there was enough time to where the sign lit up and flashed to give that driver -- make sure he had the time to see it and self-correct, and it worked. This was the shortest

ramp we had, so it was the one -- hardest one that we thought we were going to have to deal with, but it was actually very successful. More than enough time to see the sign and hopefully get that driver's attention and get him to self-correct.

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Hopefully I didn't go too fast, but this is the project costs and schedule. The construction was \$3.4 million. Camera installation's complete at all 15 traffic interchanges along the corridor. We're currently installing the thermal cameras on the mainline, much like I showed you the visual at I-17 south of Camelback.

We're still on schedule to have all this in the ground in November, and we're actually working on the decision support system, which was estimated at \$600,000. Chameleon is the vendor. They got a late start, but they're still on track for a November completion date, with hopefully doing system testing in December, and have this live end of December or first of January.

And with that, I'll take questions.

MR. SELLERS: Madam Chair.

CHAIRWOMAN BEAVER: Board Member Sellers.

MR. SELLERS: Yeah. You mentioned some of what people should do if they see "wrong way driver ahead," but could you tell me exactly what we should say to people when they ask us about that? I mean, should you pull over to the right and stop, or do you just go as far right as you can?

1 MR. WINDSOR: I think the best thing, I follow DPS's role. They're out on the news media, and they're asking 3 people just to move to the right. You can move to the right. 4 It's hard. I think -- I think what we want to do is look at 5 this message when we roll this out, work with the Attorney 6 General's Office, and maybe develop a message that actually tells them what to do. Move to the right and exit. But we want 8 to make sure there's no liability there with that, but we are 9 looking at that, Board Member Sellers. 10 CHAIRWOMAN BEAVER: Do we have any additional 11 questions? 12 Thank you. 1.3 MR. WINDSOR: You're welcome. 14 CHAIRWOMAN BEAVER: Well, with nothing 1.5 additional --16 MR. ROEHRICH: Madam Chair, I do have a few, 17 maybe, final comments if you're fine. 18 CHAIRWOMAN BEAVER: Okav. 19 MR. ROEHRICH: A couple things I want -- I know 20 you're ready to go. I see you've got -- don't hit me with your block of wood. Oh, I guess that's redundant, isn't it? 22 Anyway, so a couple of things. I want to thank 23 all the people who presented today for coming in and bringing 2.4 these topics. I really appreciate the efforts to get prepared

to bring information to the Board members. Please, if you've

got topics we need, please let me know so we can be prepared for them and we can get these scheduled so we can continue to have these discussions so the Board has a chance to come in and debate issues.

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I think Mr. Thompson's bringing in a great issue that is something that the Board may want to really take on and comprehensively talk about how you would approach that type of a strategy, because it is a difference of where we've been going, but it is clearly something that this Board has the ability to take on if they choose to.

In addition, I want to remind all the members who signed up to tour the TOC, their -- Traffic Operations Center.

I think Linda has given you a little map, when you get there, if you haven't been there, but they're prepared for you, and when you get there, you're going to get a presentation, and then they're going to walk you through the operations, and you'll see a lot of what Mr. Windsor was outlining. You'll see kind of how that is being managed at that level. It's very appropriate.

And I want to go back in to the topic that

Mr. Thompson had kind of initiated. He had requested that a

video be played and then some talking points be presented

regarding the transportation needs up in the northeastern part

of the state on the Navajo reservation, and I think -- or around

the Navajo County area. Talking with the Board Chair, we will

agenda that, Mr. Thompson, for the November Board meeting. I'll

work with you on getting it prepared so we can get all the information necessary to have that topic on the agenda. Other than that, Madam Chair, that's all that I have for the rest of the study session, and there are other questions or topics that the Board members want to bring up for -- not for debate here, because it wasn't agendaed, but for either the next Board meeting or for another study session. CHAIRWOMAN BEAVER: I think I just want to bring up the PowerPoint presentations or the presentations today will be on the website? MS. PRIANO: After I get done with the TOC thing. CHAIRWOMAN BEAVER: Okay. So -- for the public. MS. PRIANO: Yeah. CHAIRWOMAN BEAVER: Okay. (End of requested excerpt.) 2.5

Meeting adjourned at 10:13 a.m. MST.	
	Deanna L. Beaver, Chairwoman State Transportation Board
Floyd P. Roehrich, Jr., Executive Officer Arizona Department of Transportation	

# STATE TRANSPORTATION BOARD MEETING MINUTES 9:00 a.m., Friday, November 17, 2017 Town of Wickenburg Council Chambers 155 N. Tegner Street, Suite A Wickenburg, AZ 85390

### Pledge

The Pledge of Allegiance was led by Board Member Joe La Rue.

#### Roll call by Board Secretary Linda Priano

In attendance: Deanna Beaver, William Cuthbertson, Joe La Rue, Jack Sellers, Mike Hammond, Jesse

Thompson and Steve Stratton.

Absent: None.

There were approximately 30 people in the audience.

#### **Opening Remarks**

Chairwoman Beaver thanked the Wickenburg Chamber of Commerce staff, the Town of Wickenburg staff and past Board Member, Rusty Gant, for the coordination of arranging the lodging, hosting the evening reception and board meeting facility.

Joe La Rue stated when he first became a board member Wickenburg employees had done a great job of showing him Wickenburg's needs, strategies, and development opportunities. He recommended this also be done with the new board member coming on. Jesse Thompson wished everyone a Happy Thanksgiving and stated it was important to reflect on what we are grateful. He stated he was grateful for veterans and his heritage. Chairwoman Beaver also provided a brief history on a road bulletin that was published in the Arizona Republic on November 15, 1921.

#### Title VI of the Civil Rights Act

Floyd Roehrich reminded all attendees to fill out survey cards to assist our Civil Rights Department.

#### Call to the Audience:

The following members of the public addressed the Board:

- 1. Vince Lorefice, Town Manager, Wickenburg, re: expressed his appreciation to the Board for coming to the area and stated they are always welcome. He also thanked ADOT for their partnership.
- Christian Price, Mayor, City of Maricopa, re: invited Board Members to the SR347 Overpass Groundbreaking on November 20. He also discussed the passing of Prop 416/417 on November 7<sup>th</sup> and noted the plan includes \$30 million towards the fixing of SR347, which shows how important transportation is to Pinal County. He thanked the Board and ADOT for their continued partnerships.
- 3. Virgo Nez, Seba School Board, re: provided a letter from the Maye Bigboy, Principal of Seba Dalkai Boarding School, expressing the concern of current road conditions in the rural area of Navajo County, which is resulting in students being unable to get to school. He added he is surprised how well developed Wickenburg has become and would like to know how that was accomplished.
- 4. Vincent Gallegos, Director, Lake Havasu MPO, re: recognized Chairwoman Beaver for her time and service on the Board. He also expressed his appreciation for the partnership with ADOT staff and District Engineer, Alvin Stump. Mr. Gallegos also discussed the next Rural Transportation Summit on Agenda Item 14.
- 5. Charlie Odegaard, Flagstaff Councilmember, re: discussion under Agenda Item 7.
- 6. Craig Brown, Yavapai County Supervisor, CYMPO Chair, re: discussion under Agenda Item 7.
- 7. Billie Orr, Prescott Councilmember, CYMPO Board Member, re: discussion under Agenda Item 7.

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CHAIRWOMAN BEAVER: Now we will move into the district engineer report. Alvin. I know you're replacing me on the MPO board, so they'll be in good hands. Probably better.

MR. STUMP: I don't know about that.

Well, good morning, Madam Chair, Board and Director. I'm going to give you a US-93 update. Corridor -- I know this is hard to see, but I'll -- I'll just kind of point out. These are all of the projects between I-40 and the Santa Maria River. The blue boxes are all the projects that have been completed, and the two red ones there in the middle are Cane Springs and Carrow Stephens.

And then between the Santa Maria River and Wickenburg, you can still -- there's several projects left, but there are -- like the very bottom, red one, there's the Gap project, and then the top red one's Big Jim Wash. So those are some that were -- we have working.

The -- in -- next spring, we expect to advertise the Carrow Stephens project. It's -- 35 and a half million is the estimate, and then, of course, we'll talk more about the Gap project in a minute. But then, right now, in our development project, we have the Cane Springs project for 35 million in fiscal year '23, and Big Jim Wash for 50 million in the fiscal year '25.

And this is just kind of a little map to show

where these projects are. The additional one up there is the West Kingman interchange in year '24 of the development program for 55 and a half million.

We're working away on the Gap project. One thing that's changed is we have divided it into two projects at the request of the developer for -- just for their phasing. Project A is from Wickenburg Ranch to 89-93, and then Project B is from Tegner to Wickenburg Ranch.

Project A is 100 percent developer funded and is planned to begin construction in the spring of 2019. Project B is mostly funded by ADOT, but the developer will contribute the difference between 9.8 million and the cost of Project A to that project. And construction is looking to be sometime after July of 2019

And I know the exhibit's kind of hard to see out there, but basically, this is Project A, which goes -- you see it not only includes widening of -- from Wickenburg Ranch to 89, but also the intersection and the approaches to the 89-93 intersection.

And then for Project B, of course, is going from Wickenburg Ranch all the way down to Tegner, and includes quite a bit of frontage road as well on that.

And so as far as their schedule, the developer's planning to submit their 30 percent plans at the end of the year. And as far as our Project B, we're basically at 30

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percent.	We'l	l be	submitting	those	pretty	soon.
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The joint project with the developer is nearly complete. We had to do some revisions, because we created -- by creating two projects, we had to go back and make some changes, and that's taken some additional time, but I expect we'll have that done here in the next month or two.

 $\label{eq:solutions} \mbox{So that's all I have.} \mbox{ If you guys have got any} \\ \mbox{questions.}$ 

 $\label{eq:CHAIRWOMAN BEAVER:} \mbox{ Is there any additional }$  questions?

Thank you.

MR. STUMP: Yeah.

We'll move on to Item 2, the Director's report.

Mr. Halikowski.

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MR. HALIKOWSKI: Thank you, Madam Chair. It's good to be back, and I'm happy to be here in Wickenburg, the middle of nowhere, I guess, but lots of things are happening around Wickenburg, so...

I just want to brief you on a few things. The governor and I last week were in San Luis, Arizona, and joining us were the mayors of San Luis in San Luis, Colorado. And the purpose of the visit was for the governor to see the port of entry. We have two there, San Luis 1 and San Luis 2, and to look at how truck inspections were going. This is very important to him from the perspective of the international

economy. Time is money, and we are concerned not only about safety, but ensuring that the trucks that are approaching our border are able to cross quickly.

San Luis 1, though, presents a different problem to our economy in that it's previously pedestrian traffic, and it's estimated that anywhere from 6 to 8,000 workers, depending on the season, start lining up at 1:00 a.m. to cross over to be in the fields by six o'clock in the morning. As you know, during the winter, this becomes the nation's primary source for all of the green vegetables and lettuce and salads that we eat. So we're working closely with CBP, our Congressional delegation, and GSA, who is planning a remodel of San Luis 1. And we'll probably be moving not just commercial traffic, but also some passenger traffic into San Luis 2 as the Presidential permits get approved.

So looking at our port system, we'll begin working with GSA and our partners in Mexico, because we are going to be heavily involved with the county and local entities in order to bring more efficiency to that entire network. And as you know, the Board has been aware of the bi-national study we're doing with the government of Mexico for Highway 15, which leads right into Arizona, is in our -- the main artery.

All this becomes important in the future, especially as we begin to discuss not only our own key commerce corridors, but those we'll need in the future such as I-11. And

so the reason I bring this up is all of this is related not only to our transportation system, but very heavily as a foundational element to our economic improvement in Arizona.

The other two items, the first I want to bring to you on is ADOT has launched an app called "ADOT Alerts," and this is a new app that we have just put out. You can download it for free in the app store, or if you have an android -- I forget what the area is called that you can go into their and download ADOT Alerts, also. And we got going on this based on a number of reasons, but typically, the primary reasons are to warn motorists of road hazards, the weather, and more importantly, we're able to geofence that app so that we can warn people within a 20-mile radius of wrong-way drivers on our system. So this app has already been downloaded by thousands of people. It's becoming very popular. We look for this as a new tool in our arsenal to not only make our system more efficient, but much safer as well.

And the last thing I want to talk about is the governor is working closely with us through the Arizona

Management System on an effort to reduce fatalities. And ADOT is working with DPS, the Governor's Office of Highway Safety and our Department of Health Services, and we are focusing on the increase that we're seeing in fatalities. We're due in Arizona to probably have over 1,000 deaths on the entire transportation system next year. That includes state highways, county roads,

cities, pedestrians, bicycle, all of the fatalities related to the system. This is not the right direction to be moving in, and the projections keep trending upwards and not downwards.

And so we're looking for root causes, which not surprisingly will be probably related to impairment, speed, aggressive driving, and we're focusing, also, in these areas, as two side notes, the idea of wrong-way driving and also motorcycle fatalities, which went up 53 percent in the prior year.

So we're working closely to bring that down, because if you think about 1,000 people dying on our systems a year, if we had four jumbo jets crash at Sky Harbor, something would be done immediately, and yet this trickle effect of losing more and more people. It's very difficult to change the culture to get people to drive unimpaired and safely.

So you'll hear more on that as we begin to produce the measurements and countermeasures that will be due to the governor next year.

That's all I have, Madam Chairman. Thank you.

CHAIRWOMAN BEAVER: Thank you. And I'd also like to thank you for your continued engagement with our border communities and the international counterparts. Thank you.

Board Member Hammond.

23 MR. HAMMOND: Thank you, Chairman Beaver and

24 John.

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Yeah. You've heard me say this before, but I

really thank you and applaud you for your attention to cross-border trade, and certainly the governor's support of it amid all of the -- kind of the negative rhetoric that comes across these days on border issues.

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And just to bring some of the point home, I don't know how many of you have taken the time to see, for example, the Mariposa port of entry in Nogales, where the lines coming into the country -- there's two checkpoints, one right at the border, and one about 50 miles south of the border -- can be as long as three miles long. As John said, most of this is produce. It's time dated. The port closes at 10:00 at night, so if the truck shows up at one minute after 10:00, it sits there running all night to wait for it to open up at 6:00 the next morning. A lot of produce rots for various reasons along that process and delay. So it's -- it is really a very, very important economic issue to the State, and the governor has really been correctly focused on, and John has taken the time or the director has taken the time to really understand this issue, participates on cross-border committees and commissions and really understands this issue, and I thank you for it.

MR. HALIKOWSKI: Thank you.

I want to assure you it's not just meeting and talking. We've already seen positive efforts come out with CBP and Mexican Customs co-locating and doing one inspection instead of one on each side. That's cutting inspections down from

sometimes four hours to eight to under 30 minutes in some cases. So these are having a very positive effect. And the key is not 3 only to bring produce to us, most products before they're finished cross the border up to four times. And the key will be to locate businesses on both sides on the border that are providing jobs to people and manufacturing our goods that we make here, sell somewhere else and bring that money back to 8 Arizona. 9 CHAIRWOMAN BEAVER: Thank you. 10 Is there anyone else that would like to --11 MR. ROEHRICH: Well, Madam Chair, we have to be 12 careful about opening debate. This was not on the agenda. 13 CHAIRWOMAN BEAVER: Okay. 14 MR. ROEHRICH: And I know the director's awesome, 1.5 but if you want to tell him he's awesome, next time we'll agenda 16 it. (Speaking simultaneously.) 18 MR. HAMMOND: I withdraw the compliment. 19 CHAIRWOMAN BEAVER: Okay. We'll move on. 20 The consent agenda. We do have just a little bit of change with regard to Item 3L and 3M, which I think Dallas will speak to at that time. So do we have a motion to approve 23 the consent agenda as presented with the exception of Item 3L and 3M, which will be addressed separately? 25 MR. SELLERS: So moved.

1	MR. THOMPSON: Second.
2	CHAIRWOMAN BEAVER: Motion by Board Member
3	Sellers, seconded by Board Member Thompson as to approve the
4	consent agenda as stated.
5	All those in favor?
6	BOARD MEMBERS: Aye.
7	CHAIRWOMAN BEAVER: All those opposed? The
8	motion carries.
9	Dallas, would you like to speak to Item 3L and
10	3M?
11	MR. HAMMIT: Thank you, Madam Chair, members of
12	the Board. And if it pleases the Board, I can take them both
13	together, because it's the same issue.
14	CHAIRWOMAN BEAVER: That's fine.
15	MR. HAMMIT: On both of these projects, one's a
16	project 3L is in Yuma county. It's a local project. Item
17	3M is a bridge project on US-160. On this, the department is
18	working with the contractor reviewing their DBE submittals.
19	They were not ready for today's action, and so we requested the
20	Board postpone action to a future board meeting so we can work
21	out the DBE concerns.
22	CHAIRWOMAN BEAVER: Okay. Thank you.
23	Do we have a motion, and since we combined them,
24	do we have a motion to accept and approve staff's recommendation
25	to postpone Item 3L and 3M as presented?

1	MR. HAMMOND: So moved.
2	CHAIRWOMAN BEAVER: Motion by Board Member
3	Hammond. Second?
4	MR. STRATTON: Second.
5	CHAIRWOMAN BEAVER: Second by Board Member
6	Stratton.
7	If there's no further discussion, all those in
8	favor?
9	BOARD MEMBERS: Aye.
10	CHAIRWOMAN BEAVER: All those opposed? The
11	position carries.
12	MR. HAMMIT: Thank you.
13	CHAIRWOMAN BEAVER: Thank you.
14	Now we'll move on to Item 4, the legislative
15	report. Mr. Roehrich.
16	MR. ROEHRICH: Thank you, Madam Chair. And I'll
17	just give it from here if that's okay.
18	CHAIRWOMAN BEAVER: Perfect.
19	MR. ROEHRICH: The 2017 federal transportation
20	grant season has already started, and ADOT has submitted
21	candidates for both the TIGER grant and the INFRA grant. So the
22	ninth round of the TIGER grant program is open, and ADOT has
23	submitted the ultimate buildout for the full project on State
24	Route 189, connecting the Mariposa port of entry in Nogales with
25	Interstate 19. This project would make much easier and access

improvements along State Route 189, as well as enable dedicated I-19 on and off ramps for traffic management movement, as well as take care of a safety concern at the heavily congested intersection at Frank Reed Road.

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The Department's INFRA submittal is an innovative approach to resolving the congestion and capacity problems of I-17, in which relatively minor accidents can result in -- who wrote this -- full highway closures lasting for hours on end.

Basically, we're going to submit an Interstate 17 project to have widening, a general purpose lane in each direction from Anthem to Black Canyon City, as well as a set of reversible lanes from Black Canyon City to Sunset Point that will allow four lanes of traffic in peak hours to go directionally either north or south, depending upon the traffic demand, holiday weekends and things like that. It gives us an opportunity as well to help manage the traffic accidents along that corridor, as well as the whole movement of traffic. Both the INFRA and TIGER grants received strong and widespread support from throughout the State, including the governor and our Congressional delegation. So we're hopeful as the US DOT evaluates those that we'll be successful.

The second topic is the infrastructure package is still on hold. Although there's been a lot of talk out of Washington about a bipartisan support, the package -- the infrastructure package continues to be on hold while Congress

addresses many of the other issues related to health care as
well as tax reform and other topics. They're hoping to see

Congress come together on a non-divisive issue, such as
rebuilding the nation's roads and bridges, although we'll likely
have to wait until next year to see any signs of progress.

6 And then the last item to update is the rumors out of -- we've been hearing and seeing articles on about the 8 potential of a tax -- gas tax increase, and although the 9 President and (inaudible) officials have indicated that there's 10 a possibility of supporting a gas tax as part of an 11 infrastructure package, those discussions have been, let's see, 12 tabled as they continue to look at completing these other issues 13 before they attempt to take on an infrastructure package. So 14 we're monitoring the issues, the conversation coming out of 1.5 Washington, D.C., but it doesn't look like -- infrastructure may 16 not be an issue that gets addressed this issue, will roll into 17 next vear.

And that's the update we have on the legislative report.

CHAIRWOMAN BEAVER: Thank you.

Okay. Now we will move on to the -- Item 5, the

financial report. Kristine Ward.

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MS. WARD: Good morning.

CHAIRWOMAN BEAVER: Good morning.

UNIDENTIFIED SPEAKER: Good morning.

1 MS. WARD: So I am happy to report that I have a brief report. 3 You have a new toy up here. Let's see. 4 So starting off with HURF. The last couple of months, I have been reporting we have been out of our target 6 range, and I'm happy to report that we have come back into target range with 472, almost 473 million collected year to 8 date, and now we are just a bit below forecast, .7 percent. We 9 are examining still, and you'll see it in your report, and 10 Mr. La Rue, we discussed it briefly, but I noticed something 11 post our discussion. We are examining a singular item that has 12 impacted our use fuel forecast, and we're kind of digging into 13 seeing what that individual element is, and I'll report back if 14 it's something significant that is essential. 15 All right. Moving on to RARF. This is a neat 16 thing, but (inaudible). 17 MR. ROEHRICH: Kristine, could you come up to the microphone a little bit? You're fading out as you a back away. 18 19 MS. WARD: Sure thing, Floyd. I'm on it. 20 MR. ROEHRICH: Thank you. 21 MS. WARD: On the -- with regards to RARF, we, again, are within forecast. We're .7 percent above forecast 23 with contracting doing well; retail sales 3 percent over last 24 year, and restaurant and bar 4.7 percent over last year. 25 Now, with regards to the federal program, I

believe Floyd referenced the tax -- excuse me. Let me turn the pages here. There we go. The impacted tax reform. There is 3 one particular element that is being discussed in both the House and the Senate bill that are being bantered about with regards to advanced refunding. And basically, what that means is that -- that particular element, currently, the way statute, the regulations are set up, we have flexibility, more flexibility about when we refinance our debt. What they're talking about in 9 both of these bills will basically take that flexibility, a 10 large portion of that flexibility away from us in that we will 11 not be able to do refundings as frequently as we otherwise 12 would. What that flexibility means is that we can go into the 13 market at the most opportune times to get the most savings by 14 refinancing our debt to a lower interest rate. In recent years, 1.5 we've -- I have come to this board numerous times in my tenure 16 with ADOT, and we have done refinancings that have resulted in 17 33 to 38 million dollars worth of savings from a single 18 refunding. So needless to say we are watching what is being 19 debated quite a bit, because that flexibility will be -- if we lose that flexibility, it will be quite disappointing. On that very cheery note, I conclude my report, and I would gladly take any questions. 23 CHAIRWOMAN BEAVER: Thank you. 24 Do we have any questions? Board Member La Rue? 25 MR. LA RUE: Madam Chair, (inaudible) Kristine

for that provision that you're talking about not only affects just transportation organizations, but that's across the board if you (inaudible) any kind of tax exempt bonds. I mean --MS. WARD: Uh-huh.

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MR. LA RUE: -- hospitals, universities, schools, you name it. I mean, it's across the board, correct? And which means that it's -- the entire country is going to weigh in on that issue, I think.

MS. WARD: Yes. Madam Chair, Mr. La Rue, you're correct. And understand that every time we do one of those refinancings, and I say 33 to 38 million dollars, what that means is our -- essentially, our mortgage payment has gone down. Those are dollars that now can flow back into the program to be programmed for other projects. So...

Nothing else? That concludes my presentation. Oops.

MR. HALIKOWSKI: You mentioned Mr. La Rue had asked about use fuel, i.e. (inaudible) fuel. Are we seeing a downturn in revenues?

MS. WARD: We are -- we have seen in the first part of the year, we have been well below forecast, and that is due to a single refund, an IFTA refund that I was trying to avoid explaining the International Fuel Tax Agreement at this board meeting. But yes, we have found a single refund that -for about one and a half million dollars. So it represents

about a 10 percent hit on our forecast.

2 MR. HALIKOWSKI: So Madam Chair, I just want to say to the Board and the audience, we often think of electric vehicles being personal passenger vehicles, but in tracking the motor carrier industry, it's becoming very apparent that electric trucks are coming, and they're getting much more efficient in their capability, and it's not just electric trucks. As I talked to some of the heads of the organizations 9 running major carriers, like Swift, United Parcel, you name it, 10 they're going to compress natural gas, and Arizona taxes neither 11 of those as a propulsion source as we do diesel. So when we 12 talk to policymakers, I think we want to be aware that we need 13 at some point to discuss how we bring Arizona law up to speed --14 no pun unintended -- to talk about how we tax, whether it's C 1.5 and G, whether it's hydrogen, whether it's any of those other 16 propulsion sources otherwise from diesel, because I think we're 17 going to continue to see this, this downtown in our use fuel 18 collections as more and more of these vehicles come online. 19

So when folks talk about, hey, we would support a 10 cent gas tax increase, we're not just looking at gasoline. We should be looking across the board at all these propulsion sources.

CHAIRWOMAN BEAVER: Board Member La Rue.

MR. LA RUE: Yeah. Madam Chair, if I may, Director, that's exactly why I asked the question. Thank you

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for that follow-up.

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And I think part of looking at that was not -was also looking at our modeling to say, can we now with the
modeling project out and really raise this as a urgent issue,
because people see it kind of, you know, like a drip, drip,
drip. Well, you know, depending on how it's built into our
modeling, that drip, drip, drip turns into a flood downstream,
and so we need to really raise the urgency of that, and that's
what I was trying to hone in on seeing that trending down. Was
it a one-time event and we're not seeing this, or if it is,
like, the Director's pointing out, how do we raise that as a
more urgent issue than currently (inaudible)?

MS. WARD: Madam Chair, Mr. La Rue, the forecasts that you see, that I present to you, have gone through a process that has actually already incorporated that downward trend. So what I'm -- the numbers I come to you with, we have convened economists, transportation experts, to develop those forecasts, and then they are indeed run through a model. But the difficulty is, is imbedded in those calculations is already an assumed reduction in growth, essentially, due to those factors. So our -- the amount -- the degree of growth is being diminished. We're not growing as fast because of these factors, of the fuel efficiency factors.

MR. HALIKOWSKI: And if you take, Madam Chairman, the fact that freight is projected to grow 35 percent over the

next 20 years, we want to get ahead of this and be looking at bringing these revenues in as these vehicles convert over and you see more freight on the highways.

CHAIRWOMAN BEAVER: Director Halikowski, do you see this as something that maybe should be brought up at a study session early next year where it can be addressed or --

MR. HALIKOWSKI: I don't know that it's worthy of an entire study session. The Legislature's aware of it. We've had discussion with the transportation chairman, and certainly our administration is aware of it. How this gets wrapped up into transportation changes right now, I don't know, but it's certainly something that we're keeping folks aware of, and I just wanted the Board to show up and ask how can we help. It should be aware of this issue as we move forward. We're going to need to work with our financial experts, because it's not easy to tax, you know, electric car usage, and you're already paying tax on the electricity that comes into your home. We have to develop some sort of formula for C and G. Because right now it's -- you know, we tax per gallon, per mile on diesel fuel. So there's some work that needs to be done. It really is just being aware that this is something that we want to get ahead of.

23 CHAIRWOMAN BEAVER: Thank you.

Is there any other questions?

MS. WARD: Thank you.

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CHAIRWOMAN BEAVER: Thank you.

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We will move on now to Item 6, the road conditions on tribal lands. Our Board Member Jesse Thompson will provide a presentation on road conditions on tribal lands.

MR. THOMPSON: Thank you, Madam Chair and members of the Board. Thank you for allowing me to make this presentation today.

I'm going to be kind of focusing in on the Navajo Nation, Hopi reservation, on the conditions, but I am assuming that the conditions of roads that I'm going to talk about here are similar, their conditions on other reservations as well, and you do have a report that -- before you, and it kind of summarizes how we were able to get the federal government to look into the situation which I'm going to be talking to you about.

So with that, again, thank you for allowing me this time. Good morning and thank you for the opportunity an important transportation concern within our state. I'll show a few slides that demonstrates the poor condition of some of the roads and school bus routes within Indian country, within our Arizona state boundaries.

As you will see, the unacceptable condition of these roadways and bus routes is causing our children to miss an unacceptable amount of school year.

Hopi Route 60 that comes up, bus route on the

Navajo and Hopi lands within the Navajo County. Many days a year this road is impassable for school children and access to hospitals and other commerce. The detour route when this road is impassable is nearly 100 miles.

As a father, grandfather and a county supervisor, I know that our children on the Navajo Nation are having a hard time getting to school because their dirt bus roads, including culverts and bridges, wash out when it rains. Their parents tell me when their children miss school, when their bus -- school bus has gotten stuck in the muck. I feel responsible for doing something about it and appreciate the time to share this important issue with you.

For the past years, Navajo County has been helping the Government Accountability Office, or GAO, develop a report to Congress that characterizes the condition of the roads on tribal lands and recaptures an impact on school attendance. This is what they found.

You have the report that's in front of you, so...

19 The video.

(Video played.)

MR. THOMPSON: Thank you.

You may be wondering what all this has to do with the state of Arizona. In a word, "schools." We have -- just in Navajo County alone, we have about eight or nine -- sorry about that.

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1 UNIDENTIFIED SPEAKER: Sorry about that. Sorry
2 about that.

MR. THOMPSON: Again, many students who live on the reservation travel in school district buses to attend their public schools off the reservation. And again, just in Navajo County -- well, actually, look, the Navajo reservation and Hopi, there's about seven school districts, and every day these buses go on to these reservation (inaudible) to operate the reservation school districts.

In summary, funding for tribal roads maintenance is provided through the Department of Interior, not Federal Highway Administration. However, in the last Federal Highway bill, the FAST Act, Congress authorized construction funds to be made available directly to certain tribes, including Navajo Nation. Congress did this because they recognized that this problem is real, but you have same. Nearly 25 percent of the children are missing more than 15 days of school per year due to impassable roads. This is not acceptable.

In addition, a driving force of commerce in the state of Arizona is tourism, and millions of people come from all over the world to see the Navajo Nation and, of course, other Native American communities. The more they can see, the more they can spend. Access means commerce and does nothing but benefit the state of Arizona.

The purpose of my presentation today is to raise

awareness of this issue and problem. These roads may not be under ADOT jurisdiction, but they are roads within our state boundaries, and as stewards of the state transportation system, I think it is important for us to be aware of this issue and to look for every opportunity to provide support and assistance to improve these conditions.

I believe there is a role for the State of Arizona to play in tribal roads. It is in the State's best interest to do so. Yes, there are multiple jurisdictions in play, but that means there are multiple opportunities for partnerships.

And there is precedent, like we have seen on that screen right now. In 2013, US-89 south of Page collapsed.

After this happened, ADOT worked with the Navajo Nation and multiple federal agencies to restore that road, and we did it.

We did it before. We can do it again. We can do it again. If there is a will, there is a way. I believe we need to summon that will together.

And thank you for your time. Again, thank you very much. Again, any other additional information about the report, the conclusion that (inaudible), they're all on your desk. So thank you very much.

 $\label{thm:chairwoman} \mbox{ BEAVER: Would anyone like to ask} \\$  anything at this time?

Okay. Thank you Board Member Thompson.

MR. THOMPSON: Thank you.
MR. ROEHRICH: So Madam Chair, as you move into
Item 7, now would be the time I would recommend that you reopen
the call to the audience and bring up the three members who
wanted to speak to that specific topic, and then allow them to
speak, and then close the call to the audience, and then we'll
move on with staff's presentation on Item 7.
CHAIRWOMAN BEAVER: That sounded good. Without
repeating it
MR. ROEHRICH: You know, those are words I've
never heard from my wife. Thank you, Mrs. Beaver.
CHAIRWOMAN BEAVER: We have, let's see, Charlie
Odeguard, Craig Brown, and Billie Orr. So I don't know. I will
allow you each to decide which is going to be in which order.
(Unintelligible conversation.)
MR. ODEGUARD: Thank you for having me this
morning. I'm glad to be here on this item. And thank you for
your support on this project. I was here along with you all
back in Payson earlier this year, and this is
MR. ROEHRICH: Excuse me. Sir, could you
MR. ROEHRICH: Excuse me. Sir, could you identify your full name and who you represent, please?
· · · · · · · · · · · · · · · · · · ·
identify your full name and who you represent, please?
identify your full name and who you represent, please?  MR. ODEGUARD: Yes. I'm sorry. I already

1	MR. ODEGUARD: Okay. Again, Councilman Charlie
2	Odeguard with the City of Flagstaff, and good morning.
3	And so this is a good opportunity for the City o
4	Flagstaff, for the Arizona Department of Transportation to work
5	on a project together concerning the 4th Street bridges over
6	I-40. We have brought dollars to the table, and I believe we've
7	brought more than 50 percent to the table, and we're just
8	looking for that difference. And I'm hoping that you'll find
9	this project very beneficial to you. I know you have already
10	dedicated 2 million for this project, and we were asking for
11	another 2 million, for a total of 4 million.
12	I believe there might be a little difference in
13	numbers coming forward with this project. It might be a little
14	higher, but I'm hoping with the good partnership that we have
15	between the City of Flagstaff and ADOT that we can still make
16	this project work for everybody and move this project along.
17	And so I just want to thank you for your support
18	on this, and hear what our teams have to say about this project
19	And have a nice Thanksgiving and a merry Christmas. Thank you.
20	CHAIRWOMAN BEAVER: Thank you.
21	Now we'll move on hi, Billie.
22	MS. ORR: Hello. Thank you.
23	Good morning, Madam Chairman, members of the
24	Board. I'm Billie Orr, a councilwoman, City of Prescott. It's
25	great to be before you once again to talk about the widening of

State Route 69.

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The State Freight Plan has State Route 69 identified as critical urban freight corridor. Just this past Wednesday, the Federal Highway Administration approved the freight plan. Highway 69 widening is a project that's simply one mile, goes from six lanes to four lanes to six lanes. We've talked many times about the hazardous driving that's in that area. It is heavily traveled, and because of that, there have been 582 crashes, 28 wildlife-related crashes; 462 of those are rear ends and side ways, and there have also been four fatalities. It is a much traveled area, as you were just in Prescott, when you go through the city of Prescott down highway 80 -- 69.

CYMPO and the City of Prescott and Yavapai County have fully funded the design of this project at \$1 million.

CYMPO has approved and programmed an additional \$1 million toward construction. We are anticipating that it will not exceed a \$10 million project cost, and we ask for your support on getting this into the five-year plan. I talked to folks in Prescott, Prescott Valley, Chino Valley, Dewey-Humboldt. It is truly a regional situation, and you have to be there every day to see the amount of traffic that's on that road. It's hard to believe, but it's there, and because of the six lanes to four lanes to six lanes, it is definitely a traffic hazard. So we would appreciate your support. Thank you very much.

CHAIRWOMAN BEAVER: Thank you.

Now we'll move on to Craig Brown, Yavapai County

Supervisor.

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MR. BROWN: Good morning, Madam Chair and Board members. Nice to be back to see you again. Of course, you've been seeing us probably just about once a month for, what, the last six, eight months. So nice to see you all well and here today.

Billie has said most of what I have to say, but I wanted to point out again, this is an example of Yavapai County and the cities and towns within our county, we're coming together and working towards a common goal to provide for the safety of and welfare of our citizens, and I think we took what Board Member Stratton said very much to heart back in Mohave and looked at our -- reworked our project so that we could come back in and say that we have 100 percent funding of this project in -- for design and move that forward, and had unanimous support from our executive board which represents all those cities and towns. And just wanted to say that we hope you will consider putting this into the five-year plan. It has to do with the safety and security of our -- of our folks. So thank you for your attention. Appreciate the comments from Board Member Stratton. We had to do some finagling, but we got it done. Thank you.

CHAIRWOMAN BEAVER: Thank you.

1	Oh, no. I didn't see one from Mr. Bridges. Not
2	this time?
3	MR. BRIDGES: No. I'm giving you a break this
4	time.
5	CHAIRWOMAN BEAVER: Okay.
6	MR. HAMMIT: Madam Chair, members of the Board,
7	most of my thunder was already taken. They give members of
8	the cities and the county give a good overview, but I'll give
9	you a couple things real quick on updates.
10	On the 69 project, as was stated before, we do
11	have a signed IGA for the design of the project. The moneys
12	have been received, and ADOT will be moving forward with the
13	design of that project. We advertised for a consultant
14	designer. That advertisement will take place right after the
15	first of the year, and we hope to have someone on board early
16	summer so we can start the design of the project.
17	Currently, in CYMPO's tip, in addition to the 1
18	million that they've put in for the design, they have if I
19	did my numbers right, 1.65 million. Is that what you have,
20	Chris?
21	UNIDENTIFIED SPEAKER: No.
22	MR. HAMMIT: 650, 650 and 350?
23	UNIDENTIFIED SPEAKER: I think (inaudible).
24	MR. HAMMIT: Okay.
25	UNIDENTIFIED SPEAKER: Yeah. So just \$1 million.

1	MR. HAMMIT: Okay. I must have so there's
2	\$1 million that they're putting towards the final construction
3	of the project. Right now, we have an estimate, as was said,
4	close to \$10 million. As design would go forward, that would be
5	refined to a better number. And that's pretty much the update
6	for that project.
7	I can brief 4th Avenue or 4th Street, or do
8	you want to ask questions on this one before we move on?
9	CHAIRWOMAN BEAVER: Is there any additional
10	questions on this particular one right at this time?
11	MR. STRATTON: Not right now.
12	MR. HALIKOWSKI: Madam Chair, I have a question.
13	Do you have a question, sir?
14	MR. LA RUE: I do. So when you say
15	CHAIRWOMAN BEAVER: Board Member La Rue.
16	MR. LA RUE: Thank you, Madam Chair.
17	When you say \$10 million, is that entire project,
18	or is that just construction only?
19	MR. HAMMIT: From what I've been briefed, that
20	was on the construction only.
21	MR. LA RUE: Construction only.
22	MR. HAMMIT: But we have a scoping that's been
23	amended a couple times. So once we get into design, one of the
24	first things we would do would refine the scope and then get
25	a good estimate.

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1 MR. HALIKOWSKI: So Dallas, I just had a question. 3 CHAIRWOMAN BEAVER: Director Halikowski. 4 MR. HALIKOWSKI: Thank you, Madam Chair. 5 CYMPO has sent us a resolution on I-17 and 6 getting that widened under what seemed to be by any means necessary in the future, and I know we're trying very hard to 8 put some funding together for that widening of 17 to ask for the 9 INFRA grant and also have State money to bring forward. If this 10 is a \$10 million project, and CYMPO's bringing 10 percent, and 11 the we'll have to put in the other 9 million, is this going to 12 affect the I-17 funding? 13 MR. HAMMIT: Right. Madam Chair, Director, in 14 our program, in -- if it's within the five year program, any 15 projects that would come in, we would have to take something 16 out. This being an expansion project, with our current funding, 17 our current long-range plan funding between preservation, 18 expansion and modernization, you're right. This would compete with I-17. 19 20 MR. HALIKOWSKI: Thank you. 21 MR. STRATTON: Madam Chair. 22 CHAIRWOMAN BEAVER: Yes. Board Member Stratton. 23 MR. STRATTON: You can probably direct it to --24 well, to whomever, Dallas or John. You said it would compete 25 with I-17. Could it not compete with any project in the Greater Arizona area on -- for anything on the five-year plan, or does it have to be I-17? And are there any other funds available, contingency or otherwise?

MR. HALIKOWSKI: Well, I'll let Dallas chime in,

but we had discussions, you know, last year about State Route
189 when we accelerated that particular project, and we were
looking at not just doing phase one, but phase two. And we
alerted the Board at that time that in order to accomplish phase
two, if we were able to get the private funding component, which
has come together in Nogales from the industry, the Board might
consider putting an additional 25 in to get phase two done. So
that's another project that this would be competing against,
potentially, because somewhere we've got to come up with that
25 million.

When you look at the amount of capital you have for Greater Arizona, there's not a lot out there beyond, you know, that 25. Certainly you can move things around, but that means either we take a hit somewhere else or perhaps in the maintenance budget. And, you know, again, I know it's kind of maybe a little joke about I-40, but we've got some serious issues with reconstruction out there. So I just want the Board to be aware this is an issue as we move forward, because it also, then as we start to address the 4th Street issue -- I mean, do I give priority to that with Flag bringing more than 50 percent in? So these become questions of where are we going to

pull money from, because there is an effect, I believe.

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MR. HAMMIT: Madam Chair, Mr. Stratton, the director covered it pretty well, but in the -- in our programming, we have one project in Greater Arizona using the expansion, and that is I-17 in '20 and '21. If we took it out of preservation, yes, there's other funds in Greater Arizona, but then we get the preservation program or -- and that's broken up between bridge and pavement, or we take it out of the modernization. And one of the challenges with modernization is a lot of that is our safety program, which has to meet some cost benefits.

Now, 69, I think, could qualify. Part of the process going through the development would be to evaluate that, but again, it would take something -- remove something else off the item, because we have fully programmed our budget.

Contingency -- and Kristine knows it better than I do -- our contingency is the current year. We start pretty much with nothing for that future year. So there's -- we don't build in one for a future year. It's only for the current year. It's any contingency.

MR. HALIKOWSKI: And I just want to be clear,

Madam Chairman, Board Member Stratton. It's not that this isn't
a worthy project, but there's a process with -- when we develop
the five-year plan that we would bring it forward, you know, and
look at it through that process. So I don't know if you have

anything to add to that.

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2 MR. HAMMIT: No. If the Board was looking for a recommendation, at least from the state engineer, is we put this in and compare it to all projects we come into. This is bringing in and funding, and our Planning to Programming -- and I confirmed that this morning -- that is something that would be -- give it more value when we compare with all projects. So as 8 we go through our programming cycle, every project put in, and 9 our system has become more robust. We can show the Board not 10 only how it compares with all projects put into it, but if we 11 decide to take money out of one area, say, increase expansion, 12 or -- and Chairman Beaver, you've seen the Decision Lens in 13 work. We can show this will -- if we spend money here, this is 14 what happens to other parts of our program. It will -- this 1.5 will happen to our preservation or how the level of service 16 changes on these roadways. So we can show the Board that during 17 the programming cycle.

MR. STRATTON: Madam Chairman.

CHAIRWOMAN BEAVER: Board Member Stratton.

MR. STRATTON: Correct me if I'm wrong, but I

believe when we were in Payson to adopt or -- yeah, Payson -- to adopt the five-year plan, at that time I asked about the possibilities of putting it in the five-year plan, and I was told that we don't do things contingent upon the signing of the

5 JPA or the CYMPO allocating the funds officially and such. And

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so I was in agreement that we would bring it back up when that
     was happening, which is now.
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                    Do you want to take these items separately, Madam
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     Chair or individually, or does it -- after the presentation is
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     done?
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                    CHAIRWOMAN BEAVER: Do you have additional
     presentation to make?
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                    MR. HAMMIT: I was going to brief on 4th Street.
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     No more on 69.
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                    CHAIRWOMAN BEAVER: Okay. Why don't we do it --
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     let him go ahead and finish up. Okay.
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                    MR. HAMMIT: On 4th Street, the project there,
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     there wasn't a JPA for the scoping, that ADOT and the City
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     worked together. As of this week, we did get some language to
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     begin an agreement between ADOT and the City for funding a joint
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     project. The numbers I received this week -- and it was said
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     that the scoping came in a little higher than some of us thought
     it would, but our process once we get under design, we can look
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     for value engineering, how can we put it -- lower it.
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                    But currently, the estimated cost including
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     design on this one is $11.225 million. There is money
     recommended -- or proposed from the City of $5 million, which --
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     and then the State would have $6.25 million needed to do that.
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                    In the current program, in fiscal year 2020, ADOT
     does have $3 million in the program to rehab the existing
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bridge. The current project that's being proposed would widen
     the bridge but also lengthen the bridge. It's going over
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     Interstate 40, and that lengthening would accommodate future
     expansion whenever that took place in the future for I-40 in the
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     Flagstaff area.
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                    That's all I had on the update on that one.
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                    CHAIRWOMAN BEAVER: Thank you.
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                   Mr. Stratton.
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                    MR. STRATTON: So if my math is correct,
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     basically, we would have to come up with another four and a half
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     million to replace the bridge rather than just repair it.
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                    MR. HAMMIT: The -- we have 3 million -- if,
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     what, ADOT would have though come up with?
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                    MR. STRATTON: Yeah.
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                   MR. HAMMIT: Would be a little over 3 million,
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     3.25.
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                    CHAIRWOMAN BEAVER: Is there any other additional
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     question?
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                    MR. STRATTON: And do we have a signed JPA with
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     them?
                    MR. HAMMIT: We do not.
                    MR. STRATTON: Where about in the process --
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                    MR. HAMMIT: We got the -- the numbers came in
     this week to start the process with the JPA.
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                    MR. STRATTON: Thank you.
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CHAIRWOMAN BEAVER: I would just like to share a concern, and I won't be on the board, so I guess it won't have a whole lot of impact. But it seems to me that we were going with the funding where we were going more towards preservation.

There's this gradual thing where, you know, when we had our graphs and all that kind of stuff. You could see where -- where the changing was coming. So I'm thinking where all is this -- these type of projects going to fit in if we're moving everything towards preservation. And these communities are bringing dollars to the table. Is it possible within the -- you know, the discussion goes on this coming spring that maybe the Board would want to look at not accelerating the preservation as much as -- it looks like in order to accommodate these type of projects. That was just something --

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MR. HAMMIT: Madam Chair, yeah. The Board is going to be in an unenviable position. As Mr. Byers presented last month in the long-range plan, to meet -- to stay where we're at with our preservation, we need to put in about \$320 million a year. If we got to that level, that wipes out expansion in the future. With revenues on a 1990 level, last time we changed it, to continue expanding, we don't have the funds to continue to do both. We're going to have to make a decision. Do we maintain our infrastructure as we have it? And that's not improving to a great deal, but to get it up out of poor into fair and good condition. But if we do that, we're

faced with in Greater Arizona where there's no other revenue sources not to expand. 3 MR. HAMMOND: (Inaudible.) 4 CHAIRWOMAN BEAVER: Board Member Hammond. 5 MR. HAMMOND: To you and the point that was made earlier by John is that we're in a death spiral, and we --7 MR. ROEHRICH: That's a little strong. 8 MR. HAMMOND: Everybody in this room needs to get 9 action (inaudible) increasing awareness that revenues need to 10 come into the transportation funding mechanism, whether it's 11 federal or state, and I think we all need to as much as we can 12 raise the awareness at the local level with our Legislature 13 (inaudible) because we are in a death spiral, so... 14 MR. STRATTON: Madam Chair. 1.5 MR. HAMMOND: And if I -- if that was an 16 inappropriate comment, I withdraw it, John. 17 MR. HALIKOWSKI: It's a little strong there. 18 CHATRWOMAN BEAVER: Board Member Stratton. MR. STRATTON: I'd like to add to that comment by 19 Board Member Hammond. I agree with him we have to have new funding, but I also believe that we have to have a capable partner with the local entities and cost share as we have done 23 with the Town of Maricopa, and as CYMPO and the City of Flagstaff are proposing to do. That's the only way I can see

that we can stretch our dollars out until we receive new

fundings, alternate fundings of some type. So I definitely would like to express my appreciation to the entities that have come forward and are trying to help us, and kudos to you in your communities that are doing this. 5 I do have one other question on Highway 69. With 6 the design going forward, apparently, this spring, we'll begin, what year would that be ready for construction? 8 MR. HAMMIT: Generally, our -- Madam Chair, 9 Mr. Stratton, our design, we would look to have those done in 10 two years. 11 MR. STRATTON: So about 2020. 12 MR. HAMMIT: 2020. 13 MR. STRATTON: Okay. 14 MR. HALIKOWSKI: Madam Chair. 1.5 CHAIRWOMAN BEAVER: Yes. Director Halikowski. 16 MR. HALIKOWSKI: And I want to be clear, too, is 17 that ADOT values these partnerships and folks bringing money 18 forward. As we've seen with City of Maricopa, we've been able 19 to do some great work there. But although "death spiral" is a 20 little strong, I quess the thing I would say is that things are 21 getting tighter and tighter, because costs are going up, and revenues are basically flat. And so when we talked about these 23 partnerships, you know, I want to be clear that the funding is 24 important, but then we have to look at priorities, as Dallas

said, and you've indicated on maintenance. Just because

funding's coming to the table, that may not tip it over into being a priority project, and I think we need to be more 3 transparent with the Board through this Decision Lens process of what needs to move forward first. And even though there may be money on the table, we may not be able to match it in the 6 future. The other thing I think that's critical is when is the funding available? Because I think on one of these 9 projects, the money wasn't going to be available from the local 10 entity all up front. It was going to come over time. So that 11 also has to figure in to our calculations instead of how we do 12 these things. 13 So -- but I do want to echo Board Member 14 Stratton. I think it's important that we continue to discuss 1.5 and work these and see how we can -- how we can accomplish, but 16 there are going to be, I think, increasingly tightened 17 restraints as we look forward unless something changes. 18 CHAIRWOMAN BEAVER: Board Member La Rue, were 19 you... 20 MR. LA RUE: Madam Chair, I think maybe the director said most of what I was thinking, and so maybe I'll just make it brief. 23 So on the -- well, first off, I want to say, you know, these communities coming forward, this is exactly what we've been talking about for many years is let's partner. Let's

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million dollars?

talk. Let's bring all the stakeholders in. So this is exactly the (inaudible) we've been talking about.

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But let me address the Flagstaff. So the Flagstaff one, I am very with interested if we can, you know, find a way to add additional 3 million and cure a significant issue there, but we've also said we don't really advance on these things unless there is that joint agreement in place and then signed. So I -- that one to me still seems a little premature, even though they did a lot of great work there. I see this is up for action today, but that's that gives me pause and concern, because there is no signed document.

On the 69, you know, that one, you know, we've watched it quite awhile. We're seeing the work there. It's one that it sounds like we've got something signed, but what I  $\operatorname{\mathsf{I}}$  -- I quess what I -- my expectation was is because we know we have to move something, because we know we have to slot it in, I wanted to kind of seeing that balancing the priority before I would take action on it. And I'm not hearing that today. I'm hearing that it would bump something, but we don't what that's to bump.

And we -- this board was very judicious when it adopts its plans to really look at that, think about that, and my recollection on the discussion on these projects then was we really like the direction its headed, and if (inaudible) bring it back mid cycle to try to fit it in the plan. But I think, at least for the next 30 days that I'm on here, I really want to

look at it how it fits into the five-year plan, what adjustments we're making before, you know, I would take action on it. So if that --MR. STRATTON: Madam Chair, if I may. MR. HAMMIT: Clarification real guick. On the 69, we do have a JPA in place for the design, but we have not executed one for the construction. And here's a problem that we had, and it's come to my light in the last two months or so. We put ourself in a (inaudible). I should not have my staff sign a JPA with any of these committing the Board --MR. LA RUE: Right. 12 MR. HAMMIT: -- to a project before the Board 1.3 approves it, and we've asked the community to have a signed JPA. And so we kind of have a loop there that it puts us all in a 14 bind. So at some point we need to figure out a better way to do that in there. MR. LA RUE: That's a good point. CHAIRWOMAN BEAVER: Board Member Stratton. MR. STRATTON: I agree with you on that, but I don't believe you can actually go to them, as you've said, with a JPA until the Board puts it in the five-year plan somewhere. MR. HAMMIT: Right. MR. STRATTON: So what is the balance needed in

2020 that the current numbers, if they're coming up with their

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                    MR. HAMMIT: Madam Chair, Mr. Stratton, to do
     both projects or the 69 project?
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                    MR. STRATTON: 69 project.
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                    MR. HAMMIT: The -- it would be approximately
     $9 million.
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                    MR. STRATTON: 9 million?
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                    MR. HAMMIT: Yes.
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                    MR. STRATTON: Okay.
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                    MR. HAMMIT: Assuming that it's a $10 million
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     project and the locals were bringing 1 million to the table.
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                    MR. STRATTON: I agree with Board Member La Rue
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     that with the Flagstaff project, there's nothing we can do or we
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     should do until we have a signed JPA, and that may be the next
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     cycle. However, having the signed JPA with Highway 69 and with
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     the commitments that the CYMPO board has given us and what we
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     have asked for from communities to come forward, I'd make a
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     motion that in the year 2020 we have $50 million slotted for
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     I-15. I'd make a motion that we reduce that amount by
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     $9 million and fund the Highway 69 project in the five-year
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     plan, 2020.
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                    CHAIRWOMAN BEAVER: I'll second it.
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                    MR. ROEHRICH: Madam Chair, could I ask a
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     question? Do we need to name a particular project we're going
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     to pull it from?
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                    MR. STRATTON: It would be the --
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                    MR. ROEHRICH: But no. I'm saying I don't know
     that that would be the -- that's the place to pull 10 million
     from, and do we need to make that decision on where it's coming
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     from?
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                    MR. HAMMIT: And I would -- one of my concerns
     were if you have a project that's going to cost $50 million to
     do the bridges there, if I remove 10 percent of it, or almost 20
     percent, I've removed the whole project out, and that would be
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     my concern. I don't know the cost in detail off the top of my
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     head, but losing that much may remove the whole project, and
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     that is a area that we do need to repair that bridge.
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                    MR. STRATTON: Madam Chair, I was waiting until a
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     later item, and hopefully I can address this legally at this
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     point. But part of my thought process was by reducing the
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     bridges and I-15 by the 9 million, I was going to ask later that
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     in the work session in January, alternative funding for the I-15
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     be placed, what the alternates are, what the possibilities are,
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     and then in the next five-year plan, we could see how we could
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     fund that to replace that $9 million at that point.
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                    MR. ROEHRICH: So Madam Chair, if I could.
                    CHAIRWOMAN BEAVER: Yes.
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                    MR. ROEHRICH: Mr. Stratton --
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                    CHAIRWOMAN BEAVER: Mr. Roehrich.
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                    MR. ROEHRICH: -- I think that's a fantastic
     strategy, Mr. Stratton, but I think what that leads to is the
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recommendation staff has made before to not action it now, not action it now, but action it as part of the five-year program development cycle. This is two years out from -- from now. So it's the second year in the new five-year program in 2020, because the next five-year program we're going to do is, what, '19 to '23 or something like that.

MR. HALIKOWSKI: Right.

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MR. ROEHRICH: So we're two years out, which means we can have that discussion, exactly what you're doing here. Where does the funding come from? Do we have other options to address, whether it's I-15 or the sub-program, wherever the funding's coming from. But the Board can do it transparently and look at the full picture.

So which is why when this subject first came up, we as staff had said, we think it's appropriate to talk about these partnerships, look at these projects, but because they're in outer years, let's do it as part of the programing cycle so you can debate the full issue and the full impact.

And I think as you just said now, the fact that we're supposed to start that in January with the new tentative program, we'll be able to look within those first four years plus the fifth year for opportunities to do this, and because then it will go to a public hearing, so transparently, the public can see and have a chance to comment on the actions we're taking. We could address all these things and not delay those

projects, not impact all the coordination and the activity that are going on today, but do it in a more logical and responsible manner that addresses the full project to either minimize the impact or mitigate any impact in order to bring these forward. That is what we had requested before, and I'm quessing, Dallas, that's still our recommendation today as staff, is -- is to let's continue this and then bring it back as part of the next 8 programming cycle. 9 MR. LA RUE: Madam Chair, I --10 CHAIRWOMAN BEAVER: Board Member La Rue. 11 MR. LA RUE: -- I really would like to support 12 this project, but I -- I'm very reticent as a board member to 13 support it when we specifically pull it from a project without 14 really due consideration of the entire plan. So I would urge 1.5 kind of an amendment to the motion that's on the floor.

CHAIRWOMAN BEAVER: Is there any additional?

I seconded it because I thought we needed to have that additional discussion. I would like some kind of assurance, though, if I'm to withdraw my second, that this will be very much part of the serious consideration for the next five-year plan.

MR. HAMMIT: Madam Chair -- I don't want to jump in (inaudible).

MR. STRATTON: Madam Chair, I believe when we were talking about the five-year plan adoption in June last

year, or this past June, I feel like I made some commitments to these people asking for things. They did those things. In talking with the director afterwards and about contingent things, and I believe we've done this in a responsible manner, that we've given the ability to get the JPA signed, and had it been signed in June, I believe that that's -- this project would be part of the current five-year plan. And now if we wait until the following June, next year to approve this, their planning can be done with the MPO; however, it can't be cast in stone, and it's hard for them to move forward with other projects and their planning process, also. I feel like they followed through with their commitment, and I feel like we need to follow through with ours -- or mine.

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CHAIRWOMAN BEAVER: Dallas, I guess what my question would be, if there was to be some consideration of the current five-year program, making some changes to it to accommodate this, would -- is there moneys available in the preventative maintenance that has not been expended that maybe could be a source for making the adjustment versus I-15.

MR. HAMMIT: Madam Chair, members of the Board, in our program, in the first three years, which this would be the third year, we've identified projects for all of the preservation funds that we have. So if we did bring something out for a preservation, we'd have to either move it back or replace it some other way, and I really like the idea of, like

the director, a different funding source. But with what we have today, we'd have to push it back in the program anything on the 3 preservation we do program amount for the first three years of the program. That -- did that answer your question? 5 MR. STRATTON: And -- Madam Chair. 6 CHAIRWOMAN BEAVER: Board Member Stratton. 7 MR. STRATTON: If we move something, it has to be from the Greater Arizona area, obviously. 9 MR. HAMMIT: Madam Chair, Mr. Stratton, that's 10 true. (Inaudible.) 11 MR. STRATTON: And that's why, because of the proximity, I would assume that's why you talked about I-17 and 12 13 (inaudible). However, just as I've said many times before, that 14 the I-15 gives little benefit to Greater Arizona, and that is 1.5 the one to place that I believe that could be easier made up on 16 alternative funding sources or whatever, and that's why I 17 suggested it there, which it is part of Greater Arizona. MR. HALIKOWSKI: Yeah. So Madam Chair, Board 19 Member Stratton. 20 CHAIRWOMAN BEAVER: Director Halikowski. MR. HALIKOWSKI: Thank you. I don't disagree with anything you've said. I-15 23 does give very little economic benefit to Arizona. If I could give it back to UDOT, I would. Unfortunately, that's not the

cards, and although it may give us very little economic benefit,

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under federal law, we're responsible for it, and my concern with those bridges, as I talked to the engineers, is that if we incur a fatal flaw, the liability is pretty huge if something goes wrong.

So my question to Dallas is that is there a way to keep things moving forward on 69 while -- you know, in completing the design and other issues, and while we work the rest of the project into the five-year plan? Is there any alternative so that we don't lose any time?

MR. HAMMIT: Madam Chair, Director, yes. We have the funding for the design. We will move forward, begin the design of the project. And to go to your question earlier, the staff will make that very public how the project rates with everything else in the program, and that will be very visible in the next planning cycle, no matter if we put it in today or not, because we're going to evaluate the whole program with our new tools that we have with the Planning to Programming and Decision Lens.

MR. ROEHRICH: Madam Chair, I do want to address one thing, because I know Mr. Stratton, you keep bringing it up, and I feel compelled to say it. You want us to redo the program but look at alternative funding sources. I think it's important to realize that's not a fiscally constrained option.

UNIDENTIFIED SPEAKER: Thank you.

MR. ROEHRICH: We have to use only existing

funding sources that we program it to. When we go after grants or we look for other funding sources, that is in addition to the programming process we went through, and if we're successful with those, then it frees up funds that you then can repurpose into another area.

What you can't do is make the decision that while I'm going a \$25 million INFRA grant or \$25 million TIGER grant, so I'm going to program 25 more million dollars. That's like buying a lottery ticket to buy a car, because (inaudible) win the lottery. You can't do that. And it's -- it goes against fiscal constraint, and it's also going to go against the Board's policy of ensuring that we are -- we have programmed to what we have in actual, available funding.

So it's a strategy to go after to find funding once a project's in the program and we're developing it, and then if we're successful with that, it frees up money to be reprogrammed, and then that comes through this board through PRB, PPAC and other processes, other at the beginning of the year when we develop a new program, Kristine will bring in, okay, these funds (inaudible) because we got (inaudible) redistribution, we got a grant, we got -- or those funds now become available for programming, and this board goes through that process.

MR. HAMMOND: Madam Chair.

CHAIRWOMAN BEAVER: Okay. Board Member Hammond.

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MR. HAMMOND: You know, I -- there are so many levels of conversation in this discussion that I don't even want to go there specifically. But first of all, I can always appreciate Flagstaff's persistence in bringing these projects forward. I appreciate Board Member Stratton supporting them, and I don't hear lack of support from the Board.

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I am uncomfortable supporting a motion that doesn't particularly tell me how it's affecting the entire program. This -- I mean, but I do hear support for this project. It seems to me it's a natural, if we as a board want to reward the -- this project with funds based on whatever criteria and need and persistence, this is made for a study session where we actually have the item on how are we going to adjust the five-year plan or -- it doesn't seem appropriate to have it come to the Board in this manner, or it would be something I'd probably utilize in the future if this is a workable method of getting, you know, the projects that I care about in southern Arizona.

So I think it's -- as it's currently -- as the motion is currently (inaudible), I couldn't support it. If there's an amendment that changed that, I'd like to hear it.

But it seems more appropriate for -- and I don't mean to stonewall, because that -- I kind of get the impression that maybe there's a perception that, you know, staff hasn't prioritized this when it should. Maybe not. I mean, I

apologize to Board Member Stratton if I'm reading something into your comments that are inappropriate. Probably am. But we have to -- if we support this as a board, then it would seem that we should find a way to put it in there, but this isn't the proper way to do it. That's kind of (inaudible).

CHAIRWOMAN BEAVER: Board Member Stratton.

MR. STRATTON: I'm not in any way suggesting that staff doesn't think this is an important project. So if it came across that way, I apologize to staff. That is not my intention at all.

But I to have a question for John and Dallas on this. If we did -- if the Board did put this into the five-year plan utilizing, just as an example, I-15, to pull out the \$9 million, could we not -- and that would keep things fiscally balanced and constrained. At that point, can we also -- could I add an amendment to that motion saying that in the next cycle, we reduce the pavement preservation projected amount for the next five years by \$9 million, replacing that 9 million that we're using right now, and that would just give the assurance to CYMPO that this is in the five-year plan, and it would take care of the chairman's wishes that it would be in the five-year plan.

MR. HAMMIT: Madam Chair, Mr. --

MR. HALIKOWSKI: Can I maybe suggest an alternative to that? And the reason I'll suggest this is because I'm really reluctant to recommend to the Board that we

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pull away from pavement preservation. That, to me, is probably the least desirable option, but what I want to ask Dallas, Madam Chair, is so we have a certain amount of money we've set aside for 17. Is it possible to reduce that by the \$9 million, we keep 17 in the program instead of pulling it away from 15 or 6 pavement preservation? MR. HAMMIT: Madam Chair, Director, it's possible, but we did use -- Floyd briefed the Board on the INFRA 9 grant, and we used in our grant proposal that we had that 65 10 million in that year available --11 MR. HALIKOWSKI: Uh-huh. 12 MR. HAMMIT: -- and made it for our -- in our 13 application. So we've already told the Federal Highway 14 Administration, if we get this grant, we have this much money 15 available. We asked for \$100 million. We said we're bringing 16 200 million to the table. If we took away from there, it would 17 put us in a bind. 18 MR. ROEHRICH: Madam Chair, I --19 MR. HALIKOWSKI: Sorry. I'm trying to find an 20 alternative. 21 MR. ROEHRICH: At least the Board --22 MR. HALIKOWSKI: Mr. Stratton, we're trying to 23 get you across the finish line here. 24 MR. ROEHRICH: Yeah. Exactly. (Inaudible) the Board, the state engineer's comments with one exception. I

don't know that it's possible, because the problem we're going to run in against, we programmed a project that we knew had a 3 specific scope -- at the time it was an estimate -- and an estimate. So arbitrarily reducing that estimate without a corresponding reduction in scope makes it not fiscally constrained, because then it looks as if you're putting placeholders in as far as the projects, and I don't believe that that's in the intent within the federal laws of a fiscally 9 constrained program and project.

I think that, again, addressing this issue as 11 part of our programming cycle, Mr. Stratton, I think makes your 12 commitment and meets your commitment -- again, I don't know what specific commitment you made. Maybe not. Maybe I should back 14 up. Because moving forward, we're still negotiating the construction JPA. We're still defining the scope and -- or 16 excuse me -- the design for the estimate on the State Route 69 project. And in January, we're going to kick off the study session with the tentative program, and we'll have a discussion 19 of how we can fit this in, but do it under the normal programming cycle, and there will be no delay to that project or no difference, in my mind, in delivering whether you action it 22 today with a bunch of contingencies or adjustments to the five-23 year program and that may make it fiscally constrained, or may make it unconstrained, which then becomes an issue, or we address it as part of the programming cycle; it gets into the

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five-year program in the appropriate spot without any significant mitigations or impairments.

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So to just to arbitrarily say, I'm going to go into a project that's in the program and just reduce the specific amount to do something else, I think, puts in jeopardy whether that program's fiscally constrained, because the project now is not the project, scoped and budgeted that went into that program that made it fiscally constrained. Is there some measure of that being the case?

MS. WARD: That's exactly the case. If you're going to move forward with 69, you -- and you want to get the full cost of it, you would have to identify a fully funded something and remove the -- you have to remove all of 15 in order (inaudible).

MR. HALIKOWSKI: Well, you can't move it out a year (inaudible).

MS. WARD: (Inaudible.)

MR. HALIKOWSKI: But I guess going back to what Floyd said, Madam Chair, Board Member Stratton, if we can work this so that there's no delay in time and come back with the five-year process, it may not be a single project. It may be from multiple sources that we could find the \$9 million.

MR. HAMMIT: Right. Right.

MR. HALIKOWSKI: But that would give us some time to identify where that money's coming from and give you

recommendation of least impact. But I want to reiterate, you're telling me there would be no delay in the dates for delivery.

MR. HAMMIT: Madam Chair, Director, if it was funded in the next programming cycle for 2020, it would -- we could deliver it in 2020, if we do it today or if we do it at the end of the next programming cycle. It wouldn't delay that at all.

MR. STRATTON: Madam Chair.

CHAIRWOMAN BEAVER: Yes. Board Member Stratton.

MR. STRATTON: I have a question on this then. All these obstacles are appearing now. When I was asking the questions in June, it appeared a very simple thing: Reduce something by the X amount of dollars that we need and put this project in if the Board so chooses. So if it was going to be this complicated, why weren't we informed before we adopted the five-year plan back then rather than -- I almost feel like I'm being stonewalled.

MR. HALIKOWSKI: Well, let me assure you it's not my intention to stonewall you. I'm trying to get over the finish line with this, Madam Chair, Board Member Stratton.

Perhaps we didn't give it enough due diligence back then to think of the issues as we were trying to get the five-year program across. I'm not saying it can't be done, that we can't identify the funding for it. I don't know if you have another response, but in my mind, we just haven't sat down to do that.

1 MR. SELLERS: Madam Chair.

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CHAIRWOMAN BEAVER: Board Member Sellers.

MR. SELLERS: I guess I'm struggling with why it would be a problem to do what Floyd was talking about. If it doesn't delay the program, then why is that an issue in doing it the way Floyd was suggesting?

CHAIRWOMAN BEAVER: Board Member Sellers, from my standpoint, I think from what I'm hearing Mr. Stratton say, and I know what I would like to hear, is some kind of assurance that in the next five-year cycle, that it would be seriously looked at with the intent of including it in the five-year plan.

MR. HAMMIT: If that's a question of me, Madam
Chair, yes, staff will bring it to the Board, and showing how it
evaluates with every project in the program. We are committed
to doing that.

CHAIRWOMAN BEAVER: Okay. I think the difference, though, between how it evaluates and finding the funds are the two different areas we're talking about, because that to me sounds as though, well, we're just going to plug it in there with all the rest, and then how it all unfolds, and if it's high enough, then we'll go with it. If it's not, then we won't. And I think because of the effort that they've put into bringing those dollars to the project, I think is why -- that's why I'm having a little bit of a hard time. That's what we asked communities to do, and now they've done it, and now we're

saying, well, if it ranks high enough. 2 MR. HAMMIT: Madam Chair --3 CHAIRWOMAN BEAVER: Am I hearing it wrong? 4 MR. HAMMIT: No, no. But as staff, we believe we need to bring you the best projects, because we are losing ground in our pavements and our bridges. And the reason -- I don't want to speak for the director. The reason I would have brought up I-17, that is the only expansion project shown in the 9 five-year program in those years. We have so few expansion 10 projects. So if we don't take it from I-17, we're taking it out 11 of a preservation or a safety project, modernization project. 12 So that's why that one came up. Wasn't because of proximity. 13 It's that's the only modernization -- or expansion project we 14 have in '20 and '21 in Greater Arizona. Almost the whole 1.5 program is preservation. 16 CHAIRWOMAN BEAVER: And see, I think those are 17 very important, but my concern is, is if we're looking at now 18 the funds that are available -- available through the statewide, 19 if we're now working, because it seems to me it was only a couple years out, and we would be 100 percent, everything would be going towards these preservation projects. I don't know. It 22 just seemed like it was totally -- there was -- you know, I 23 realize funds are tight, but it seems like everything now will be focused just on preservation. And is there a way that we could maybe back that up a few years?

MR. HALIKOWSKI: Well, certainly that's within the Board's purview, Madam Chair. I will just tell you that national studies, our own studies show that for every dollar you delay in maintenance and preservation, you're going to pay \$7 down the road to fix it, and I'll use I-40 as an example. We paved that two years in a row, or we paved it, and it lasted two years, and we have to go back and completely reconstruct it.

Pavement is not a cure. In many cases, it's a Band-Aid, because if you have to reconstruct the subbase, as we did with I-40, and it's 50-year old porous concrete, it gets very expensive. And so we're trying to stretch the life of the pavement out as long as we can.

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And I apologize to Board Member Stratton if we weren't clear up front that, you know, this was going to have to be added in, but we didn't explain all the ins and outs of fiscal constraint and the other issues.

I'm not saying we can't do this, all I'm asking for is that could we have a chance in the next cycle and make the commitment that somehow we're going to work things around, and we'll figure out where we come up with this and bring that back to the Board for consideration? I just am really concerned today if we identify a specific project, to pull it from that, that has to move out. And if staff's assuring us that we can accomplish the same time line and not lose any time on this and keep this fiscally constrained in the next cycle, then we could

make that assurance today moving forward. 2 CHAIRWOMAN BEAVER: Board Member Thompson. 3 MR. THOMPSON: We've talked -- I've been working with the Flagstaff Metropolitan Planning Organization, and they're so dedicated 4th Street project and are very appreciative of the fact that they're coming forward with some dollars to reduce the amount that ADOT could be contributing to the project, and I certainly do appreciate that. And on this 9 particular route that we're talking about, on 69, my first 10 question -- I don't know this, I don't know the history of it --11 but have there been any local contribution towards I-15 or can 12 ADOT request more contribution locally, you know, so maybe 13 replace the dollar that might be coming out of? I know you said 14 that it's not something that, you know (inaudible). 1.5 MR. HALIKOWSKI: (Inaudible.) 16 MR. THOMPSON: (Inaudible.) 17 MR. HALIKOWSKI: With I-15, the problem we face 18 is that you've got eight bridges and their approaches within a 19 29-, 30-mile segment in a very sparsely populated area. The tax revenues generated there are negligible at best. Because we looked at why don't we fund them off the diesel taxes specifically going through there, and if you could generate in 23 that short stretch even a million dollars a year, you're probably doing well, because most people don't buy their fuel in Arizona. It's just a pass through. So I wouldn't look for

local participation in I-15. We get federal dollars to maintain the road and bridge system, and unfortunately, it's our responsibility.

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When we looked at alternative methods, i.e., tolling several years ago, governors of Nevada and Utah were pretty upset with that idea. It's not that we are stop -- have stopped looking at it, but we may have to figure out, if it's not tolling, then some other alternative. There's a lot of opposition to that, as you know, in Arizona.

So going back to that, it really isn't a local fund issue. But I guess the other thing I'll point out is that we're getting into the situation where I don't have enough money to match other people's money to be able to spend it, whether that's federal match that we have to meet with State dollars or local communities match, and as the board are, again, unenviably charged with deciding those priorities. We can bring you recommendations, but if you decide to give preservation and maintenance, you know, a decrease in funding, then that's what the Board will do. All we can do is provide the recommendations. If you want to move one project out and put another one in, then again, we can give you the recommendation, but that's your decision. So I would not look for local funding on 15.

CHAIRWOMAN BEAVER: I see that it's possible,
maybe, the motion could be amended to -- with the assurance that

in the next five-year cycle, that there will be serious consideration given specifically to the SR-69, because they -- the process is already started, in addition to the dollars that they're willing to bring forward.

MR. HALIKOWSKI: Well, Madam Chair, rest assured if the Board wants to put it in the five-year program, it's going to be in there. I mean, it's not something that you necessarily have to worry whether staff's going to bring it or not. We'll definitely bring it, but I doubt after this discussion the Board's just going to not put that in for due consideration.

MR. STRATTON: Madam Chair, if I may.

CHAIRWOMAN BEAVER: Yes. Board Member Stratton.

MR. STRATTON: I would like to amend my motion, and my amendment would be that I would make a motion that this project be in the next five-year plan that is introduced to the board in January, I believe it's going to roll it out.

board in bandary, I believe to b going to for it out.

MR. ROEHRICH: The tentative, program, yes, sir

MR. STRATTON: (Inaudible) --

MR. ROEHRICH: -- in January at the study

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MR. STRATTON: -- that this is scheduled in the year 2020 in that program that comes to us, knowing that would give some assurances to CYMPO. It would avoid this problem

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right now, and would give Deanna and Board members the assurance
that it will be in the program, I believe. So I would be
willing to amend my motion that rather than impact or remove any
single project that is currently in the five-year plan, to ask
staff to see what projects, the scope can be looked at, the
projects can be reduced by whatever amount they may be until you
come up with the $9 million that's needed to complete this
project in 2020.
              MR. ROEHRICH: Wow, that's a long motion. How
about we just -- how about we just go back, Mr. Stratton, and
say that I want a motion that the -- the State Route 69 project
be included in the next five-year program and leave it at that,
and then we'll work out the specifics and bring it back to you,
all the actions that you said.
              MR. STRATTON: Agreed.
              UNIDENTIFIED SPEAKER: Second.
              CHAIRWOMAN BEAVER: And I'll -- okay. Do I need
to renew my second or amend my second?
              UNIDENTIFIED SPEAKER: (Inaudible.)
              CHAIRWOMAN BEAVER: (Inaudible.)
              MR. THOMPSON: Madam Chair, at this point --
              CHAIRWOMAN BEAVER: Board Member Thompson.
              MR. THOMPSON: Just one question. Dallas, what's
your reading on the issue on the 4th Street at this point?
              MR. HAMMIT: Madam Chair, Mr. Thompson, I guess I
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don't understand the question, "the reading."
              CHAIRWOMAN BEAVER: I think what he means --
excuse me.
              MR. THOMPSON: Go ahead.
              CHAIRWOMAN BEAVER: But is it to how --
              MR. THOMPSON: Yeah.
              CHAIRWOMAN BEAVER: -- it moves forward? What is
the next step that needs to be done for them to be as seriously
considered as we are SR-69 if this motion passes?
              MR. HAMMIT: Right now, as I read the recitals
that came in this week for the JPA, one, they identified
funding, and I may have missed it, but in what I was briefed on,
I didn't see a year. So that would be something we'd want to
clarify, and it could be there and I missed it, but I didn't see
the funding's available in this -- whatever year it is. And
then -- and maybe that's because we don't have design started.
So I don't want to tell you when my cash is going to be ready
until I know you have a design that can pay for it. I wouldn't
want to put up my money until I knew you were going to spend it.
So we need to work that out and set up a schedule with the City
and do that. They may have that, but I'm not aware of it.
              CHAIRWOMAN BEAVER: Does that --
              MR. HAMMOND: Can I ask for a clarification?
              CHAIRWOMAN BEAVER: Yes, Board Member Hammond.
              MR. HAMMOND: (Inaudible) we will fund it in the
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next five years, or will we --2 CHAIRWOMAN BEAVER: Include it in the five year? 3 MR. HAMMOND: Yeah. It will be included, which 4 basically means we will fund it in the next five years? Is that 5 what this motion says? 6 MR. HAMMIT: I understood we'd bring it into the tentative program that the Board would vote on. 8 MR. ROEHRICH: Correct. Madam Chair, 9 Mr. Hammond, that's what I thought. Unless I'm mistaken now, 10 Mr. Stratton, I thought the motion was that staff will bring in 11 -- at the time of the program will bring in the -- I want to say 12 concept, or what we'll do is we will bring in the State Route 69 13 project in the tentative program, and then the Board will 14 evaluate it and it will go to public hearing, and through the 15 process, will it stay in the program or will it get moved 16 because of something else. 17 CHAIRWOMAN BEAVER: That's the wav I understood 18 it. 19 MR. STRATTON: Yes. My motion is that it be 20 rolled out in the five-year tentative --21 MR. ROEHRICH: In the tentative five-year program. 23 MR. STRATTON: I don't believe we can make 24 (inaudible) make a commitment of assurance of the next year's five-year plan until we have a vote and comments. However, it

is very typical with this board and previous boards that 90 percent of what it is is brought to the Board from staff, and is balanced budget and that -- it is approved. So I think if we do that, it does give CYMPO the assurances they need to move forward and continue -- gives Dallas the ability to start the construction JPA and so on and so forth, so ... 7 MR. ROEHRICH: (Inaudible) and I'm sorry. We'll continue with -- all those actions will continue to include 4th 9 Street. Those are ongoing actions. But by keeping it simple, 10 just include this in the -- include the State Route 69 project 11 in the analysis of the tentative five-year program. Then staff 12 can assure that it's fiscally constrained, and we can address 13 any other impacts to projects will have been handled and 14 presented to the Board so they can decide is that the actions 1.5 they want to take. And if that's true, then we take it to the 16 public, and the public hearing process is transferred to the public all the steps that were done. 18 MR. HAMMOND: Can we call the question? 19 CHAIRWOMAN BEAVER: Yes. I just have one additional thing. What you just said, though, it would be considered in the analysis part. I don't think that was what Mr. Stratton was trying to say. I think he was wanting to see 23 it put into the five-year plan for consideration that the 24 Board --25 MR. ROEHRICH: Right. I'm talking about analysis

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by the Board. It will be presented in the tentative five-year
     program for the Board's debate and discussion, and then once you
     approve the tentative, we take it to the public.
 4
                    CHAIRWOMAN BEAVER: Okay. We do have Board
 5
     Member Hammond that called for the question. So the motion --
 6
                    MS. KUNZMAN: Floyd. I'm sorry. Can you just --
     just for the record, Floyd, would you just restate what you
 8
     believe Mr. Hammond's motion is just to make sure that we have
 9
     it --
10
                    MR. ROEHRICH: Mr. Stratton.
11
                    (Speaking simultaneously.)
12
                    MS. KUNZMAN: -- on the record, and then if it is
13
     confirmed, Mr. Stratton can confirm and then Ms. Beaver can
14
     confirm her second.
1.5
                    MR. ROEHRICH: Yeah. Okay. Sure. (Inaudible.)
16
     (Inaudible) 45 minutes and (inaudible).
17
                    MR. LA RUE: (Inaudible.)
18
                   MR. ROEHRICH: No, ma'am. Actually -- I actually
19
     do think I have it. I think I have it, because I started to
20
     actually write it out, but then we got talking and I stopped
21
     writing. But I think the Board -- the Board has a motion. The
     Board's motioning staff to include the State Route 69 project in
23
     the tentative five-year program, present it to staff -- or
24
     present it to the Transportation Board as part of the next
     programming steps. If you leave at that, every other
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administrative action, we're responsible to comply with. That's
     the motion.
 3
                   MR. STRATTON: (Inaudible.)
 4
                   CHAIRWOMAN BEAVER: He confirmed it, and I
     confirm it.
 6
                   MR. STRATTON: Ouestion.
                   CHAIRWOMAN BEAVER: So -- so the question was
     what was just said. A motion and a second. All those --
 9
                   MR. ROEHRICH: Are you comfortable with that?
10
     Michelle, I just want to make sure.
11
                   MS. KUNZMAN: Yes. Yes.
12
                   MR. ROEHRICH: We need to get this right. You're
13
     exactly right, because I don't want to have it -- debate later
14
     on that we weren't clear on this. We --
1.5
                   MR. HALIKOWSKI: I am very clear.
16
                   MS. KUNZMAN: Mr. Stratton has confirmed with
17
     (inaudible) description --
18
                    CHAIRWOMAN BEAVER: And I have seconded that I
19
     have --
20
                   MS. KUNZMAN: Second. Is there any discussion?
     No.
                   CHAIRWOMAN BEAVER: Let's hurry up and call for
23
     the question.
24
                    All those in favor?
25
                   BOARD MEMBERS: Aye.
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1	CHAIRWOMAN BEAVER: All those opposed? Motion
2	carries.
3	We will now move on to Item 8, Arizona
4	MR. ROEHRICH: I would like to see you do that or
5	the phone.
6	UNIDENTIFIED SPEAKER: Madam Chair
7	MR. THOMPSON: Madam, Madam Chair, with your
8	permission, can I have an update on the discussion on the 4th
9	Street from the director of MPO? I think it's already on the
10	agenda. So just an update on
11	CHAIRWOMAN BEAVER: Yes.
12	MR. ROEHRICH: Madam Chair, the discussion would
13	be there's no update called on the agenda by anybody other than
14	staff. So if you're wanting comments from them, I think we
15	either two options. You open up the call to the audience
16	again and they comment on this topic, Item 7, specifically,
17	which has already been done
18	MR. THOMPSON: Uh-huh.
19	MR. ROEHRICH: open that up if you want to
20	talk about 4th Street, but that's already been done, or we
21	agenda it to the future meeting.
22	MR. SELLERS: Madam Chair.
23	CHAIRWOMAN BEAVER: Yes. Board Member Sellers.
24	MR. SELLERS: I had a question on that as well,
25	because really all I heard as making a decision on in this

1	item was State Route 69.
2	MR. ROEHRICH: Madam Chair
3	MR. SELLERS: We did not make a decision on 4th
4	Street.
5	CHAIRWOMAN BEAVER: That's right.
6	MR. ROEHRICH: That is correct. You did a motion
7	on State Route 69. I guess what I took it out, and Dallas,
8	(inaudible) me different, we will continue to do with the
9	coordination effort with the City of Flagstaff on the IGA, and
10	if the IGA is coming together and coalescing in January with the
11	tentative program, I figure we'd just bring that back as a part
12	of staff staff's analysis.
13	If you want a motion that says that, then I say
14	we do the same thing as we did with State Route 69.
15	CHAIRWOMAN BEAVER: Well, and I think we did ask
16	state engineer Dallas, that we did ask him that what where
17	are they at, what needs to be done, and he said based on the
18	information you had, you did not identify a year.
19	MR. HAMMIT: Madam Chair, I did these things
20	are great, because I can pull them up as I go. I did go back
21	and went deeper in the document. They and correct me if $\ensuremath{\text{I'm}}$
22	wrong, but it does appear that some design funds are available
23	in FY '18 of \$500,000 from the City, and five 4.5 million in
24	FY 2020 is what they said was available. Is that correct?
25	CHAIRWOMAN BEAVER: But we do not have a JPA

signed?

MR. HAMMIT: Madam Chair, that is correct.

MR. SELLERS: Okay. Well, I -- Madam Chair, I guess my only concern is that when -- when they're bringing forth more than half of the funding for this project that we not do anything that jeopardizes what they're doing.

MR. ROEHRICH: Madam Chair, Mr. Sellers, I think we totally agree, and I would hope that our partner out there that we work with on these -- and we've got a long history of doing agreements both with CYMPO and FMPO in the Flagstaff area -- we are going to enter into those continued negotiations and agreements to get an IGA and the -- and a project and a program in place, and when it's ready, bring it back to board, because we agree, we don't want to lose those, but we feel that going through the normal programing cycle was the time to bring it in, because right now those are future years, and there's no delay as we continue to coordinate those efforts.

MR. HAMMIT: Okay. Madam Chair, I guess,
Director here, I feel very comfortable that staff would bring
that -- as we did in the other, the 69 project, we will bring
that to the Board in the tentative program with all the details.
Do the same agreement with did with 69. We would do the same
thing for 4th Street.

MR. ROEHRICH: Madam --

MR. THOMPSON: Madam Chair, so that's an

assurance that we will continue to communicate and work on the GP and the (inaudible) metropolitan planning organization.

MR. HAMMIT: Madam Chair, Member Thompson, not

MR. HAMMIT: Madam Chair, Member Thompson, not only that. The staff will bring that as a part of -- so the Board could evaluate -- it will be part of the tentative program when you evaluate that in the coming year. So both of those.

MR. HALIKOWSKI: So we will bring both 69 and this project back in January as soon as we begin discussion.

So Madam Chair, if I could, I just want to thank you and Mr. Stratton for your patience and understanding as we've gone through this, and I also just want to apologize that we did not vet you more fully on all of these issues and brought this here today. So I just want to say that. Thank you.

14 CHAIRWOMAN BEAVER: Okay. Do we need the seventh
15 inning stretch?

UNIDENTIFIED SPEAKER: No. You're the chairman.

CHAIRWOMAN BEAVER: Okay. Item 8, Arizona State

Transportation Board policies. Mr. Roehrich.

MR. ROEHRICH: Thank you, Madam Chair.

At a study session about a month ago, we had reviewed the policies and at that time made the determination from staff that no updates or edits were needed. At the meeting, Mrs. Beaver, you had asked for an inclusion of past policy updates that were included in the previous updating cycles. Those were added into the policies, and so I'm going to

1	have offer for you today is the adoption of the Arizona State
2	Transportation Board policies for 2000 November 17th, 2017,
3	and at this time staff is recommending that the Board adopts
4	those policies.
5	MR. HAMMOND: So moved.
6	CHAIRWOMAN BEAVER: Motion by Board Member
7	Hammond. Is there a second?
8	MR. CUTHBERTSON: Second.
9	CHAIRWOMAN BEAVER: Second by Board Member
10	Cuthbertson.
11	And just in addition to what Mr. Roehrich was
12	saying, that I'd noticed in the 2013, there actually were
13	identified the updates and when they happened dating clear back
14	to, I think, 2003. And so they've been (inaudible) in 2015. So
15	I just ask that they be incorporated back in.
16	So if there's no additional discussion, all those
17	in favor?
18	BOARD MEMBERS: Aye.
19	CHAIRWOMAN BEAVER: All those opposed? The
20	motion carries.
21	We'll move on now to Item 9, the draft 2018 Board
22	meetings and public hearing dates and locations.
23	MR. ROEHRICH: Thank you, Madam Chair.
24	What you have in front of you, what was posted to
25	the public on the agenda was next year's calendar year 2018

Τ.	Transportation Board meeting locations and dates. Just one
2	thing to point out. Traditionally, we've continued to follow
3	the third Friday of the Monday for board meetings, with the
4	exception of October, which was the fourth Friday, October 26th,
5	which coincides with the Rural Transportation Summit, and its
6	location being in Lake Havasu City.
7	We also see that we've identified three study
8	sessions. The first study session in January is when we roll
9	out the funding and the tentative program for the next
10	programming cycle. Then you've got the board hearings, followed
11	by the adoption of the five-year program in June. And again,
12	this year we've continued on the August break where there's no
13	specific board meeting, but there will be telephonic meeting to
14	award construction projects, which are usually much shorter
15	meetings.
16	So with that, Madam Chair, you have the dates and
17	the locations in front of you. I would ask for the Board to
18	adopt these dates and locations for fiscal year excuse me
19	calendar year 2018 Transportation Board meetings.
20	CHAIRWOMAN BEAVER: Mr. Cuthbertson, since it
21	will in all probability be under your leadership, are you making
22	the motion to approve?
23	MR. CUTHBERTSON: I am.
24	CHAIRWOMAN BEAVER: Okay. So the motion's to
25	accept and approve the 2018 State Transportation Board meeting

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locations as presented. Is there a second? 2 MR. STRATTON: Second. 3 UNIDENTIFIED SPEAKER: Second. 4 MR. THOMPSON: What I would like (inaudible). 5 CHAIRWOMAN BEAVER: There was a second. 6 MR. ROEHRICH: Excuse me, Madam Chair. The second is by? 8 CHAIRWOMAN BEAVER: Board Member Stratton. 9 MR. ROEHRICH: Mr. Stratton. Thank you. 10 CHAIRWOMAN BEAVER: Okay. Board Member Stratton 11 will be the second. 12 MR. THOMPSON: Yeah. Just an additional comment. 13 CHAIRWOMAN BEAVER: Board Member Thompson. 14 MR. THOMPSON: We did meet over in Moenkopi, and 15 there are certain places that we wanted you to look at. 16 Unfortunately, time did not allow (inaudible). There is a 17 growing community up out the (inaudible) of Navajo County on the reservation called (inaudible). I'd like to -- the nearest 18 19 hotel, motel you can stay is about an hour away, hour away to 20 Hopi, Hopi (inaudible) center or over in Chinle. So take you 21 (inaudible) to get there. I'd request that maybe sometime in the future, you know, we can schedule an ADOT meeting there, 23 have a different feeling about the environment and, you know, 24 what you can experience being up there. So that's just my -you know, I have no problem supporting the schedule right now.

CHAIRWOMAN BEAVER: Okay. Board Member Thompson, if you would not mind, would it be possible if the locations both for our meeting place and lodging, if you could provide them to Mr. Roehrich --MR. THOMPSON: Okav. CHAIRWOMAN BEAVER: -- in the next year, and possibly in the future when future board chairs are in place, because they're the ones that kind of help set the calendar, they could take --MR. THOMPSON: Okav. CHAIRWOMAN BEAVER: Would that be --MR. ROEHRICH: Madam Chair, Mr. Thompson, 13 absolutely. Absolutely. These dates and times were already coordinated with the expected incoming chair, and that's the tradition of what's been done, is the incoming chair will work -- work these items. Future dates, if we want to get -- go back to the Hopi tribe or Navajo tribe, you can either request it with a future chair, or Mr. Thompson, when you're the chair, we can take those at those time. MR. THOMPSON: Thank you. CHAIRWOMAN BEAVER: Board Member Hammond. MR. HAMMOND: Chair, or Board Member Thompson, 23 I'm -- I think it's my turn in the barrel the following year. I'll make the commitment to -- sorry. That's a bad joke if you know it. I'll make the commitment to have one up there.

1.5

1 MR. THOMPSON: Okay. Thank you.
2 CHAIRWOMAN BEAVER: Okay. If the

CHAIRWOMAN BEAVER: Okay. If there's no further discussion, all those in favor of the motion?

BOARD MEMBERS: Aye.

CHAIRWOMAN BEAVER: All those opposed? The motion carries.

Okay. We'll move on to Item 10. Multimodal Planning Division planning report. Greg Byres. Welcome.

MR. BYRES: Thank you, Madam Chair, Board members. I just have a real quick report to do. I've got just a couple slides if I can get this going. Here we are.

(Inaudible.)

We've just going a couple things going. Of course, the five-year state transportation plan, as currently been discussed, is ongoing. We've currently completed our P2P process, and so we have our preliminary prioritization of all the projects, of all of the projects that are going into the plan. We are beginning the planning level scoping, which will start next week on those. So all those projects that have been or at least the upper tier of the prioritized projects will get this planning level scoping, which was the first time we've done this, but it will extend the scopes out, along with the project estimates to being much closer to what the final has been in the past.

Once that is completed, the projects will be

reprioritized and put back through the P2P process, and then
we're also doing another lens to this, which is the Decision

Lens will be implemented to see how we're doing with our
measurements that we're reporting back to the Federal Highway.

So we can see exactly where we're moving the dials with any of
the projects that are being prioritized into the plan. And the
motion that you had just passed will also be accommodated into
the plan as well.

The other thing they have going is the long-range transportation plan. That is currently out for comment.

There's a link that you can find the plan that's currently out for a 30-day period. There's also a phone number and a -- an address that comments can be addressed to. That's -- like I said, that's out for the next 30 days.

The only other item that I have is that our freight plan was approved by Federal Highway this past week. I would like to thank Federal Highway for their expeditious review in getting that done. So it's currently completed and ready to go.

That was the end of my report. Thank you.

CHAIRWOMAN BEAVER: Thank you.

Board Member Stratton.

MR. STRATTON: On the long-range plan that's up for public comment now, once all the comments are collected, does that come back to the Board for approval and modification?

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1
                    MR. BYRES: It comes back for adoption.
 2
                    MR. STRATTON: But at that point we have the
 3
     ability to take the public comments --
 4
                    MR. BYRES: Correct.
 5
                    MR. STRATTON: -- in consideration and alter that
 6
     as we would the five-year plan; is that correct?
 7
                    MR. BYRES: I believe so.
 8
                    MR. STRATTON: Thank you.
 9
                    CHAIRWOMAN BEAVER: Thank you.
10
                    I do have one additional thing I would like to
11
     inquire about since I won't be here next year. I had the
12
     opportunity when Decision Lens, when we were starting our
13
     relationship with them, they actually did, like, a workshop, and
14
     so I went to the workshop, and so that's why I'm a little bit
1.5
     familiar with it. But the other Board members, I don't think
16
     they had the same opportunity, and so I'm wondering if there's a
17
     way that there could be a PowerPoint presentation, some kind of
18
     a presentation that could be done at a -- either at a study
19
     session where the other Board members understand what this
20
     Decision Lens is that we're talking about.
21
                    MR. BYRES: If I may, Madam Chair, when we have
     our workshop, we're actually going to go through a whole process
23
     on exactly how it's being utilized, and we will have all of our
24
     data actually uploaded into it. So you can actually see what's
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going on. So we'll have all of our dials already put together.

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We'll have all of our dashboards done so that you can actually
     see real data, and it will be real time that we can actually go
 3
     through and change. So the staff --
 4
                    CHAIRWOMAN BEAVER: So is that going to be a
     workshop then, or would it be something that could be compressed
     for a Board study session?
 7
                    MR. BYRES: It -- well, our plan was to compress
     it into the study session so that you can see -- see what's
 9
     happening with real data, with real time, and with the measures
10
     that we're actually reporting out Federal Highway.
11
                    CHAIRWOMAN BEAVER: Okay. So it will come to a
12
     study session then.
13
                    MR. BYRES: Correct.
14
                    CHAIRWOMAN BEAVER: Okay.
1.5
                    MR. ROEHRICH: Madam Chair and Board Member
16
     Stratton, I need to back up a little bit, because I don't want
17
     there to be any confusion, not because of what seemed to happen
18
     last June. I don't want that to start again.
19
                    I believe you commented on when the comment
     period for the five-year program closes -- or excuse me -- for
     the long-range program closes. Staff will then will bring it to
     the Board to adopt, as Mr. Byers said, and then you had made the
23
     comment that the Board can look at those comments and adjust it
     based upon those comments. Is that what you were --
25
                    MR. STRATTON: That's exactly what I was asking.
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1	MR. ROEHRICH: Okay.
2	MR. STRATTON: Is there have been, as I sit on
3	MR. ROEHRICH: Right.
4	MR. STRATTON: an MPO board. There were many
5	comments at the meeting this past week
6	MR. ROEHRICH: Okay.
7	MR. STRATTON: about that, and I told them
8	that the public hearing or the public comment
9	MR. ROEHRICH: Right.
.0	MR. STRATTON: was going to open, and that's
.1	where they could voice those.
.2	MR. ROEHRICH: So here's how I think I think that
.3	process is supposed to work, and you need to tell me if this is
. 4	wrong. Staff prepares the long-range plan from ADOT. We have
.5	gone through that process. We will take any comments. We'll
6	bring it into the long-range program. It's based upon the
.7	guiding principles, planning principles that are in the policies
.8	and that's given by the Transportation Board. We will bring it
9	back to the Board. If you want to adjust that, I believe the
20	process is the Board to recommend staff to go back and analyze
21	it to relook at the long-range plan with those comments from the
22	Board, and then we will go do that.
23	We're not bringing it to the Board so they can
24	edit it or they can change what's in that report. We're
25	bringing to the Board so they can again review it, comment, have

1	the debate on what's in it. And then if the Board wants to make
2	recommendations to change, it comes back to the agency to decide
3	to do that, because this I don't want there to be confusion
4	(inaudible) last time thinking that there was a different
5	process in here. And then if we have to go through multiple
6	iterations of that in order to make sure that happens, when the
7	Board's comfortable, then they adopt the long-range plan from
8	the agency, and then we distribute it and send it from there.
9	MR. STRATTON: I appreciate that explanation and
10	understanding
11	MR. ROEHRICH: Right.
12	MR. STRATTON: completely now. My request
13	then to you would be to be in contact with the Sun Corridor MPO
14	and consider their comments in the plan.
15	MR. ROEHRICH: Absolutely.
16	MR. BYRES: We most certainly will.
17	CHAIRWOMAN BEAVER: Thank you.
18	We'll move on to Item 11, Priority Planning
19	Advisory Committee, the PPAC. Mr. Byers.
20	MR. BYRES: Madam Chairman, Board members, we're
21	bringing forth recommendations from the Priority Planning
22	Advisory Committee for adoption by or acceptance and approval
23	by the this board. So going through these, we have two sets
24	of projects, eight for modifications, then six new projects. So
25	I would like to start off with Items 11A through 11H. The only

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items that I'd like to add to these is on 11B and 11C, both of
     those were approved by PPAC with contingent approval by MAG
     Regional Council, which is to meet January 31st.
 4
                    CHAIRWOMAN BEAVER: Is there a motion to accept
     and approve the project modifications Item 11A through 11H,
 6
     understanding that 11B and 11C are contingent on MAG's final
     approval as presented?
 8
                    MR. SELLERS: So moved.
 9
                    MR. THOMPSON: Second, approval.
10
                    CHAIRWOMAN BEAVER: Motion by Board Member
11
     Sellers, seconded by Board Member Thompson.
12
                    MR. THOMPSON: With a comment. We're having a
13
     lot of discussion with the organization in Oak Creek.
14
                    MR. BYRES: Yes.
1.5
                    MR. THOMPSON: They're concerned in doing this
16
     project, was that taken in any consideration to improving this
17
     road (inaudible) quite a bit about the overcrowding and having
     to deal with the parking. I'm wondering if maybe...
18
19
                    MR. HALIKOWSKI: Madam Chair, if I might.
20
                    CHAIRWOMAN BEAVER: Yes. Director Halikowski.
21
                    MR. HALIKOWSKI: Madam Chair, Board Member
     Thompson, Mr. Roehrich and I, plus the district engineer, Audra
23
     Merrick, were in Sedona last week meeting with Traffic Matters
24
     and the folks that have their concerns about Oak Creek Canyon.
     Let's just say that we're deeply involved in listening at this
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point, but it is a complex issue --
 2
                    MR. THOMPSON: Yeah.
 3
                    MR. HALIKOWSKI: -- not involving just the
     highway and parking.
 5
                    MR. THOMPSON: Uh-huh.
 6
                    MR. HALIKOWSKI: There's also state park issues.
 7
                    MR. THOMPSON: Right.
 8
                    MR. HALIKOWSKI: There's also federal lands and
     federal parks issues going on there. So we are working this
10
     issue. There are many possible solutions, but I want to be sure
11
     that as we're moving forward, we're getting the right problems
12
     and getting the right solutions, because everyone has a
13
     suggestion --
14
                   MR. THOMPSON: Yeah.
1.5
                    MR. HALIKOWSKI: -- about what they think might
16
     be the best thing, and we're certainly looking at the parking
17
     situation, but also the emergency services situation, too.
18
                   MR. THOMPSON: Right.
19
                   MR. HALIKOWSKI: Because you have fire and police
     that may take sometimes two hours to get in and out, and so we
     had a very robust discussion about perhaps they need to locate a
     substation there for emergency services. So I would just say
23
     that as we're moving forward, this is going to be a multifaceted
     solution, and we're working closely with State Parks right now
     on trying to find that.
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1	MR. THOMPSON: Thank you, Madam Chair. Thank
2	you, John.
3	CHAIRWOMAN BEAVER: Thank you.
4	Okay. The motion's to accept and approve the
5	project modifications Item 11A through 11H with the other items,
6	11B and C, contingent on the MAG board approval as presented.
7	If there's no further questions, all those in
8	favor?
9	BOARD MEMBERS: Aye.
10	CHAIRWOMAN BEAVER: All right. All those
11	opposed? The motion carries.
12	We'll move on now to new projects. Item 11I
13	through 11M.
14	MR. BYRES: Madam Chair, I would like to also
15	include 11N. There should have been another one in there.
16	CHAIRWOMAN BEAVER: Okay. So it will be 111
17	through 11N?
18	MR. BYRES: Correct.
19	And again, PPAC has approved these, bringing them
20	as a recommendation to the Board for your approval.
21	CHAIRWOMAN BEAVER: Is there a motion to accept
22	and approve the new projects, Item 11I through 11N as presented?
23	MR. CUTHBERTSON: So moved.
24	CHAIRWOMAN BEAVER: Motion by Board Member
25	Cuthbertson. Is there a second?

1	MR. HAMMOND: Second.
2	CHAIRWOMAN BEAVER: Second by Board Member
3	Hammond to accept and approve new projects Item 11I through $11\mathrm{N}$
4	as presented.
5	If there's no further discussion, all those in
6	favor?
7	BOARD MEMBERS: Aye.
8	CHAIRMAN LA RUE: All those opposed? The motion
9	carries.
10	Item 12, state engineer report.
11	Thank you.
12	MR. HAMMIT: Thank you, Madam Chair. Kristine
13	told me I'd used all my time previously, but as usual, I ignored
14	her.
15	Currently, ADOT has 116 projects under
16	construction totaling \$1.556 billion. We did finalize only one
17	project in October, for 4 million, almost \$5 million. On year
18	to date, we have finalized 44 projects.
19	A couple other things in the state engineer's
20	report. I have briefed the Board on ADOT's efforts to
21	through our NEPA assignment to assume some of the
22	responsibilities from Federal Highways.
23	Currently, for the categorical exclusion, the CE
24	projects, it is out for federal review. So it is on the federal
25	register. Not for federal review. For federal comments, so

people can make comments. That comment period ends a week from today. So we look to move that forward and have that agreement by sometime at the end of this year. And the other update, I have briefed the Board on the wrong-way driver project that we've been working on. All the hardware is in place, and we are receiving data from all of the cameras that we've installed on I-17. We still have some work to do on the programming that would automatically move cameras and do that sort of thing, but all the hardware has been installed, and the contractor met our time frames, and we're very happy with that. That's all I have for the state engineer's report. CHAIRWOMAN BEAVER: Thank you. Is there any additional questions of the state engineer?

MR. STRATTON: Madam Chair.

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CHAIRWOMAN BEAVER: Board Member Stratton.

MR. STRATTON: Just a question. After all of the wrong-way driver things have been installed, could I ask that in maybe six months, you come back and tell us how effective they've been and how many --

MR. HALIKOWSKI: Right.

24 MR. STRATTON: -- how many drivers they've caught

and that type of thing?

1	MR. HALIKOWSKI: Well, so, Madam Chair, Board
2	Member Stratton, I want to be careful here in that the
3	cameras and I don't mean to be sarcastic, but as we want to
4	keep pointing out to the public, the cameras don't catch anyone.
5	They alert us to the wrong-way driver. It's up to the law
6	enforcement officers then. And what the cameras will do is very
7	quickly shrink the amount of time that it takes to notify our
8	Traffic Operations Center, light up the boards. And then your
9	app on your phone, if you've signed up for ADOT Alerts, will
L 0	also ping all the drivers in that 20-mile area that a wrong-way
L1	driver has been spotted. The cameras, I believe, will allow us
L2	to track the progress of that vehicle to give law enforcement a
L3	better idea of where it is, because very often, given the speeds
L 4	and the number of freeways involved, right now it's very
L 5	difficult to track that.
L 6	So there's some other issues under consideration,
L 7	but rest assured we're not only going to file a report, but
L 8	we're also looking at this system for efficiencies and defects,
L 9	because we want to be able to expand it out to other areas.
20	MR. STRATTON: Bad choice of words on my part,
21	and I apologize for that.
22	MR. HALIKOWSKI: No, no, no. It's
23	MR. STRATTON: My point being is I just would

like to know how effective they are --

MR. HALIKOWSKI: Yeah.

1 MR. STRATTON: -- for the money. 2 MR. HALIKOWSKI: Absolutely. 3 MR. STRATTON: And then hopefully it will point 4 out that we need to continue this program and expand it. 5 MR. HALIKOWSKI: Thank you. 6 MR. HAMMIT: Madam Chair, Mr. Stratton, if I may, one thing it will also do, right now DPS has had over -- close 8 to 1,000 calls of wrong way incursions, and those are 911 calls, 9 and we don't have near that many sightings once we can find them 10 on the roadways. What these cameras will do, and in one 11 weekend, we saw it at one intersection three wrong-way driver, 12 but they self-corrected. And what we can do is see, okay, at 13 this intersection, they are going in, but they're 14 self-correcting. That means it's a confusion, not just an 15 impairment, and then maybe we can do some engineering and fix 16 it. The ones that keep going, that's what the director's 17 talking about, and we're finding other ways to track them. But 18 if we can -- the ones that are confused and fix that problem, 19 that gives us the opportunity here as well. 20 MR. HALIKOWSKI: Well, and to that point, too, those confusion issues are of concern to us. We're working with law enforcement to identify if there is a medical or some other 23 psychophysiological issue that doesn't involve impairment. We 24 send that driver through medical review to ensure that they're

okay to continue operating a vehicle.

1 So there's a lot of moving -- again, no pun intended -- moving parts in this thing, but rest assured our 3 goal is to reduce the number of these crashes. 4 From an interesting statistical point, out of all the fatalities in Arizona, I think your wrong-way drivers only 6 represent a small percentage. 7 MR. HAMMIT: It's less than 1 percent. 8 MR. HALIKOWSKI: Right. It's a small percentage, but they're very horrific crashes, and we're working to reduce 10 that. CHAIRWOMAN BEAVER: Thank you. 11 12 Are we ready for the construction? 13 MR. HAMMIT: Yes, ma'am. 14 CHAIRWOMAN BEAVER: Okay. 1.5 MR. HAMMIT: Thank you for approving the items on 16 the consent agenda. 17 There are five projects that need to be 18 justified. As you can see, year to date, the State estimate has 19 been -- on all the projects to date, \$189.6 million. They've come in under our estimate, 172.3 -- or \$17.3 million, and one big one is today, and I will explain that one as we go forward. 22 Madam Chair, if I may, Item 13A, that is a 23 project that came to the Board in September, and we asked to be -- to be postponed. It did come over the estimate, and we were working with the locals for the funding. On that project, the

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low bid was $1,297,667.97. The State's estimate was $1,010,000.
 2
     It was over the State's estimate by $287,667.97, or 28.5
     percent.
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                    We saw differences -- we underestimated the
 5
     roadway excavation and some work around the retaining wall. We
 6
     have reviewed the bids. We have worked with the locals. They
     do have the money. The Department believes it is a reasonable
 8
     and responsive bid and recommends award to Intermountain West
 9
     Civil Construction, Inc.
10
                   MR. STRATTON: So moved.
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                   MR. THOMPSON: Second.
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                   CHAIRWOMAN BEAVER: The motion is to accept and
13
     approve staff's recommendation to award the contract for Item
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     13A to Intermountain West Civil Constructors, Inc. The motion
15
     was by Board Member Stratton, and the second was by Board Member
16
     Thompson.
17
                   If there's no further questions, all those in
18
     favor?
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                   BOARD MEMBERS: Aye.
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                   CHAIRWOMAN BEAVER: All those opposed? The
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     motion carries.
22
                   Item 13B.
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                   MR. HAMMIT: Thank you, Madam Chair.
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                   Item 13B is a local project in the city of
     Avondale. It is a sign project. The low bid was $199,725.60.
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1	The State's estimate was \$284,615.70. It was under the State's
2	estimate by \$84,890.10, or 29.8 percent.
3	We did see better-than-expected pricing for the
4	sign panels. The contractor informed us they went out and
5	bought a truck attenuator, which they saved. They didn't have
6	to subcontract that out. We have reviewed the bids and believe
7	it is a responsive and reasonable bid and recommends award to
8	Stormwater, LLC, doing business as SWP Contracting & Paving.
9	MR. LA RUE: So moved.
10	MR. HAMMOND: Second.
11	CHAIRWOMAN BEAVER: Motion by Board Member
12	Board Member La Rue, seconded by Board Member Hammond. Did I
13	get them right?
14	MR. LA RUE: Yeah.
15	CHAIRWOMAN BEAVER: Okay. Good. To accept and
16	approve staff's recommendation to award the contract for Item
17	13B to Stormwater Plans, LLC, d/b/a SWP Contracting & Paving.
18	If there's no further discussion, all those in
19	favor?
20	BOARD MEMBERS: Aye.
21	CHAIRWOMAN BEAVER: All those opposed? Motion
22	carries.
23	Item 13C.
24	MR. HAMMIT: Thank you, Madam Chair.
25	This is a widening project on Interstate 10,

widening and realignment. This is in the Picacho area, and I'd also point out this was a project that got a FASTLANE grant and also additional funds from the Legislature in past years. The low bid on this project was \$58,465,000. The State's estimate was \$74,237,017.59. It did come under the estimate by \$15,772,017.59, or 21.2 percent.

The biggest reason, during the advertisement, a material source was located right next to the project. It was located and all bidders had access to it. So it wasn't just one bidder had options, and if you looked at the bids, they were very close. We didn't have time to go back and redo our estimate. But that was the biggest. And what's nice about this source, they can get material to build the project, but there's a lot of demo, and we have to get rid of some of the material. They can use the pit to bury the old material. So it worked very well for them. We have reviewed the bid and believe it is responsive and reasonable, and recommend award to Coffman Specialties, Inc.

CHAIRWOMAN BEAVER: Do I have a motion?

MR. STRATTON: So moved.

CHAIRWOMAN BEAVER: Motion by Board Member

2 Stratton.

MR. SELLERS: Second.

24 CHAIRWOMAN BEAVER: Seconded by Board Member

Sellers to accept and approve staff's recommendation to award

1	the contract for Item 13C to Coffman Specialties, Inc.
2	If there's no further discussion, all those in
3	favor?
4	BOARD MEMBERS: Aye.
5	CHAIRWOMAN BEAVER: All those opposed? The
6	motion carries.
7	Item 13D, please.
8	MR. HAMMIT: Madam Chair, this is a project on
9	Interstate 40. Well, the interchange at Interstate 40 and I-17
10	in the Flagstaff area. It is working on a bridge deck rehab and
11	on two different bridges. The low bid was \$10,128,666.08.
12	The State's estimate was \$7,555,158.83. It was over the State's
13	estimate by \$2,573,507.25, or 34.1 percent.
14	We saw higher-than-expected pricing in the
15	removals was a big one, the asphalt concrete, some of the
16	connections that are going to be used in the concrete, the
17	Portland cement concrete. We have reviewed the bid, and the
18	department believes it is a reasonable and responsive bid, and
19	recommends award to FNF Construction, Inc.
20	CHAIRWOMAN BEAVER: Do I have a motion to accept
21	and approve the staff's recommendation to award the contract for
22	Item 13D to FNF Construction, Inc.?
23	MR. THOMPSON: I'll move.
24	CHAIRWOMAN BEAVER: Motion by Board Member

Thompson. Is there a second?

1	MR. CUTHBERTSON: Second.
2	CHAIRWOMAN BEAVER: Seconded by Board Member
3	Cuthbertson to accept and approve the staff's recommendation.
4	If there's no further discussions, all those in
5	favor?
6	BOARD MEMBERS: Aye.
7	CHAIRWOMAN BEAVER: All those opposed? The
8	motion carries.
9	Item 13E.
.0	MR. HAMMIT: Thank you, Madam Chair.
.1	And this project also was postponed at the
.2	September board meeting due to funding. This project is on
.3	US-70 east of Globe. The project's a roadway widening. It is
. 4	adding a two-way left turn lane in the project limits. The low
.5	bid was \$856,168.15. The State's estimate was \$598,364.15. It
-6	was over the State's estimate by \$257,804, or 43.1 percent.
.7	The biggest difference, we saw
.8	higher-than-expected pricing in the roadway excavation and in
9	the mobilization what the contractor's told us, they have a
20	very tight working area, and then their haul, not only the
21	distance it wasn't just the distance. They have to go very
22	slow through that area, and it increased their time. So their
23	production rates were lower. And again, the moneys are
24	available. The Department has reviewed the bids and believes it
25	is responsive and responsible, and recommends award to FNF

1	Construction, Inc.
2	MR. STRATTON: So moved.
3	MR. HAMMOND: Second.
4	CHAIRWOMAN BEAVER: Okay. Board motion to
5	accept and approve staff's recommendation to award the contract
6	from for item 13E to FNF Construction, Inc. I believe the
7	motion was made by Board Member Stratton, and the second was by
8	Board Member Hammond.
9	If there's no further discussion, all those in
10	favor?
11	BOARD MEMBERS: Aye.
12	CHAIRWOMAN BEAVER: All those opposed? The
13	motion carries.
14	Okay.
15	MR. HAMMIT: Thank you.
16	CHAIRWOMAN BEAVER: Seventh inning stretch again.
17	We move on thank you.
18	We'll move on to Item 14. Rural Transportation
19	Summit 20-year anniversary in 2018. I've asked
20	MR. ROEHRICH: Madam Chair, if I could.
21	CHAIRWOMAN BEAVER: Yes.
22	MR. ROEHRICH: This item is only agendaed for you
23	or myself to speak, and obviously Board members can only weigh
24	in and other staff. If you're bringing up members of the public
25	to speak, I would recommend that you do it by, again, opening a

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call to the audience. Vincent will need another one -- a slip filled, and then we will limit it to three minutes in order to do that, and unless there's a different approach to that, I think that allows that to happen and still meet the opposite meeting requirements of this agenda. Okay.

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CHAIRWOMAN BEAVER: I believe we can. So we're opening the call to the public.

MR. ROEHRICH: Opening call to the public for Vincent to speak for -- again, for that approximate three minute time frame as part of this Item No. 14.

CHAIRWOMAN BEAVER: Okay. Without repeating -
MR. ROEHRICH: And we can get a form to Vincent
afterwards --

CHAIRWOMAN BEAVER: Okay.

 $$\operatorname{MR.}$  ROEHRICH: -- if you don't mind, just so we can make sure that we have that covered.

CHAIRWOMAN BEAVER: The reason I've asked Vincent to speak is sometimes what I say gets lost in translation, and he seems to -- can be very clear. So if you would, go ahead.

MR. GALLEGOS: Thank you, Chairperson Beaver and members of the Board.

As I alluded to earlier, we'll be hosting the Rural Transportation Summit, and I adjusted my notes slightly in that. A very topic, as always, is funding, and I would like to open the dialogue starting today and moving forward that,

really, at the heart of the Rural Transportation Summit is funding. Most of you have attended, have been an active part of the Rural Transportation Summit.

We are coming up on the 20th year. The heart and the root of this started 20 years ago, and it started when we looked at the funding, and we looked at the slice of the pie, and I believe under Secretary Peters, then director of ADOT, called together for the Casa Grande resolves. Many were involved then. I believe Jack Hustead, a former State Board member was a part of that, and some other individuals. But it was really was to look at funding, was to look at the slice of the pie and was to look at who was getting what, and out of that came really what we work with today and how Greater Arizona is a part of that.

Since then, we've had the summit held every year. We've had RTAC, which was born out of that, and hopefully -- I think where we've evolved and shifted is to how do we make the pie bigger? Not necessarily how do we fight for our slice of the pie, but in -- in the efforts of the summit, and you look at this last summit, we were privileged to have able to have about eight state representatives and I would say over 30 or more elected officials there, and that dialogue took place. That dialogue did take place.

 $\label{eq:Somy point to this is, I think, two things.}$  History is going to be a huge part of that. You know,

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Chairperson Beaver and I have spoke, and we do need to look at what happened 20 years ago. What was the dialogue, and what has happened since then? And I come to you as the -- as the leader, the representative receiving this summit. You know, we keep adding and we keep evolving it. And again, I said the partnerships are essential with MPO, every COG, Federal Highways, FTA, ADOT and RTAC.

With being the steward of this upcoming summit, we really want to ensure that we are hitting that mark. So I hope to open the dialogue, like I said, today. We could be invited back to give additional presentations. What I have done in the meantime, and it's very short or recent, is I have contacted the director of NACOG, Chris Fetzer, and I asked if he could take on a particular leadership role with this particular topic of history. And I think having him be one of our point of contacts will be really essential to be able to over the next year kind of track -- be able to formalize the history, what happened 20 years ago, be able to do some presentations, whether it be here or elsewhere, as to how this summit has evolved and be able to look at present day into the future, because I do want to be sure we're serving its mission and its purpose. And again, I think it directly ties to that funding issue: How do we make the pie bigger as opposed to Greater Arizona fighting for their slice of the pie?

So in this up coming summit, and I'm out of time,

but I really do want to showcase Greater Arizona and how we're
doing our part. So hopefully the program will reflect that, and
we'll take questions or comments if I can or however that may
work.
MR. ROEHRICH: Madam Chair, this is public
comment, so there are no questions or comments, but it was on
the agenda for you to present any topics for myself. So I guess
the question is where do you want to take this discussion at
this time?
CHAIRWOMAN BEAVER: Okay.
MR. ROEHRICH: And to be clear, Vincent, we can't
ask you questions. I think you're done. Your comments are
done.
MR. GALLEGOS: Thank you.
CHAIRWOMAN BEAVER: Thank you.
UNIDENTIFIED SPEAKER: Sit down.
MR. ROEHRICH: I didn't want to be that blunt, I
thought, you know, I think it might be better for you to to
watch the debate now, the discussion, you don't need to be
standing right there. But you can, you're welcome to stand
there (inaudible).
MR. HALIKOWSKI: Thank you, Floyd. Take the
shovel out of your hand.
CHAIRWOMAN REAVER: The the dist of the way

the agenda reads is what does the State Transportation Board --

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let's see exactly how it reads. The staff's coordination of activities they would like to see take place as part of the next 20-year anniversary of the Rural Transportation Summit.

I have been doing some research, and aside from that point, I think the two points that I would ask that could be supported through the Board is, number one, that the process of getting minutes or documentations would not have to go through the open -- the process where you have to get public record, you know, permission before you can get copies of minutes and that. I would like for it to be speeded up where if we needed access to minutes within a timely, you know, day or two, we could have copies of minutes.

MR. THOMPSON: Uh-huh.

CHAIRWOMAN BEAVER: That's one. And the other thing is, is I think Vinnie and I in our conversation, was that at the point in time the program for the 20th anniversary is developed, it would be nice, which I think he, as the -- taking the lead on it, would put an invitation out to maybe the director of ADOT, possibly even the governor could supply a greeting in the program, you know, as likewise the mayor of Lake Havasu City and the -- whoever's the chair of the Mohave Board of Supervisors and the chair of the ADOT board. So that would be the things that would seem to be -- that would fill the request that I'm asking from you all.

Some of the history aspect, over the course of

time I have been on this board, Casa Grande resolves has been —
it comes up continually, and it's sort of like a unicorn. It's
out there, but it's like what exactly is it, you know? And I
think sometimes it gets lost over a period of time, and when I
really got to digging into it, I found that this all came about
through the federal government, the TEA, or the Transportation
Equity Act, for the 21st Century, was what kind of was the
impetus that started it.

And then -- and I'm not sure of the sequence of events, but then it was -- it was also put into State statute, Article 7, where it has the -- under transportation planning, 28.501, to 28.507, it articulates in State statute the seven guiding principles which we have adopted. In fact, as of today, we just -- our policy -- policies. And then the Arizona Rural Transportation Advocacy Council, in conjunction with Arizona Department of Transportation, and I believe the individual serving in RTAC at the time is the mayor of Thatcher now, Bob Rivera. So he might -- would also be a good source to go back to as far as kind of, you know, what was going on at that point in time. They did have a joint resolution that was signed by RTAC on January 16th of 2004. It was Resolution 0401. So that factors into it.

I also found where it was in the Federal Registry as far as the -- the -- from the federal's expectation of the relationship with the MPOs and COGs, which was done 2/14 of

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Then, you know, like I said, I kept having this curiosity about this document, the Casa Grande resolves and what exactly what it was. Well, I did locate and there were those seven guiding principles, which we adhere to today, you know, and it discussed the distribution or the allocation of the discretionary funds and the establishment of the Resource Allocation Advisory Committee.

And I do remember back -- I went back and reviewed the minutes of 3/14 of 2014, specifically page 50 through 52. Board Member Sellers had made an inquiry of Ms. Ward at that time, and it was deferred over to Mr. Roehrich, who responded. And in a nutshell, he kind of without giving the dates and citations and that, he pretty much said the exact same thing.

But I think sometimes we don't know where something comes from. It's like it's just (indicating), just drops down out of the sky, and that was where I was like, what is the Casa Grande resolve? I wanted to, you know, kind of see this document, this Constitution or whatever you want to call it. And so I think all of this ties in to the Rural Transportation Summit, because the very first one was held for that very purpose.

So I guess that is why I see the linking together, so to speak, of the ADOT with regard to the Rural

Transportation Summit. So in a nutshell, that's where we're going, and I think in help with Chris Fetzer, who was there at 3 that time, you know, he can come up with some kind of a nice history, you know, maybe even something annually that happened. I know I was going through something. I was looking at some old minutes from I think it was Greenlee County, and there was comments made back at one of their award meetings. 8 And so I think it's just -- you know, these happen, but there should be some purpose in it. And so it's 10 like if we're going to have them, we kind of need to know what the history is as we move forward, so... 11 12 MR. ROEHRICH: Madam Chair, that's great. So I'm 13 going to turn it over to Kristine. That's a finance issue. 14 That's your problem. 1.5 No. Actually, I do have some comments on that. 16 I think what you're asking for is obviously to be relevant, 17 being that the 20-year anniversary next year. I think it's 18 important to remember that I don't know of anybody in this room 19 who was at the Casa Grande discussion when they had a resolved or accord or whatever. There's been a few people I've (inaudible). 22 (Speaking simultaneously.) 23 UNIDENTIFIED SPEAKER: One guy. 24 MR. ROEHRICH: Oh (inaudible) haven't seen you.

UNIDENTIFIED SPEAKER: (Inaudible).

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 $\label{eq:CHAIRWOMAN BEAVER:} \mbox{(Inaudible) in the back of }$  the room, so he was (inaudible).

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MR. ROEHRICH: But anyways (inaudible).

(Unintelligible conversation.)

MR. ROEHRICH: But he's saying he was there for a whole lot more than the Casa Grande accord.

So anyway, what the issue is, the Rural Transportation Summit is not an ADOT organization or a board function. They put -- they put that on. It's done through the MPOs, COGs and the other planning organizations. That's how it was set up, and we always coordinate through them every year. They put together agendas. We will look for speakers. We identify topics. We'll continue to do that. By no means have we ever said we don't want to be a party to that.

Whatever they choose as a theme for next year as far as topics or whatever, we'll support. We'll provide the information that we can in order to do that, but we don't host or put on that summit. You know, so our role has always been through cooperation, coordination and is, if you will, maybe some sponsorship or maybe some other role in that, and we'll always continue to do that.

How the Board would want to get involved, you've always been invited, and you have a -- usually a panel there, and it will coincide with the Board meeting. If there's some issue that you as Board members want to take on, then I guess

As far as developing the history and recreating what had been done, I realize that it was a long time ago. A lot of that has led to, as you said, statutes that were adopted, Board policies that were adopted, and practices that we've put in place. I don't know exactly how to go back and recreate that history, what specifically you're trying to recreate.

define what that is and if the Board agrees we can do that.

And this is where, Kristine, I'd ask is there something that you see as an avenue to approach that. And I'm not exactly sure at this time what you're asking or really how to -- how to develop that.

CHAIRWOMAN BEAVER: Well, and I don't know that I'm necessarily asking the Board. I think more than anything, it was to get it out here. It gives us -- we've got, now, what, a year to -- in the planning process.

MR. ROEHRICH: Uh-huh. Uh-huh.

CHAIRWOMAN BEAVER: I think we're looking at being able to put this in the program that is developed at that time. I think Vinnie and Jeanette, they'll be providing draft form to the State, but I think, because I -- I haven't figured out yet if I'm supposed to sit silent on my research and helping the MPO, because I did volunteer to hand out name badges next year. So you might see me again. So I know I have to sit silent as it relates to this board, and in my interaction with them, I need to try and not try and lobby them or anything like

that. So --2 MR. ROEHRICH: As far as I'm -- you can talk all you want. I don't know why you have to be silent --4 CHAIRWOMAN BEAVER: So --5 MR. ROEHRICH: -- but that might be a legal issue 6 you may have to resolve. CHAIRWOMAN BEAVER: So I just more than anything, 8 it was if -- if they come back with an invitation asking if the 9 Board chair would like to sign a greetings for the program or 10 the director or even to the governor, I would hope that this 11 body would be supportive of that. If we needed to have access to 12 maybe some old minutes to kind of get a taste, a flavor of what 13 was going on at that point in time, you know, if we can have 14 access to those kind of in a timely fashion. So that's --1.5 MR. ROEHRICH: Madam Chair, regarding the 16 minutes, those are public documents. They're available for 17 anybody who requests them. We keep those in the director's 18 office, and we've accessed -- there's a lot of them that are 19 posted. It goes only back a certain number of years. I realize 20 it doesn't go back all the way to the --21 CHAIRWOMAN BEAVER: Yeah. 22 MR. ROEHRICH: -- beginning of the Transportation 23 Board, but we have electronic versions of those that are 24 available, and if somebody is not -- feels that they can't get 25 access to those, please let me know. We make those available to

anybody who asks. 2 CHAIRWOMAN BEAVER: Well, we're just in the process, like right now, just trying to recreate who hosted, you 4 know, number one, and we understand that was Casa Grande. You know, well, then there's a gap there of about five years where it's like, okay, who hosted those. And then, you know, it picked up. And then each year, there's -- there's probably something that seemed to be significant in that year. 9 So I don't think it's as much as we're wanting 10 this -- this Board to say, you know, put money towards it or 11 anything like that. It's just if we could have access to the 12 resource as far as the minutes and -- that we could go back and 13 look at, and then, you know, at that point in time, if somebody 14 feels like submitting a greeting to the program, that would be 1.5 nice, too. 16 MR. HALIKOWSKI: Madam Chair, so I'd be happy to 17 do a greeting or a welcome message. The other thing I would ask 18 Floyd if are these State Board minutes posted to the State 19 Board's website? Are they available there? 20 CHAIRWOMAN BEAVER: They are, but only back to 2011. MR. ROEHRICH: Right. We have them posted back 23 all the way (inaudible) the beginning. We only go back a certain of years. 25 CHAIRWOMAN BEAVER: And this goes back to --

MS. PRIANO: We do have them available, and if anybody calls them and requests them, I send them to them electronically.

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MR. HALIKOWSKI: Okay. So one of the things I'll ask our ITD group is what it would take to digitize those and perhaps provide some link on the Board's website to the minutes going back farther, because we might be able to digitally capture all of those. I just don't know what the effort is involved, but we'll take a look at it.

The other thing I would say is as far as the Casa Grande resolves, I know that Jack's here. I also know that Eric Anderson and MAG was there when these were worked out, and they are a bit ephemeral to someone new coming in trying to figure out exactly what do these things do and what do they mean. And so there is some history, I think, that Mr. McGee put together, I think, a little white paper or something for me at one point, but I think what's important for people to understand is that really the resolves turned into the Resource Allocation Committee. They were adopted in part in state statute as far as distribution, but then also into Board policy.

And what might be good is for us to put on the web site the resolves, but then links to what they actually turned into so that you can follow them from the day that they were made, but then how they are now presented in the statute and in policy. So that might be helpful if we had that on our

website, too, to people -- when someone says, oh, it's in the Casa Grande resolves, well, here's what that means. So we'll 3 look into that, too. 4 And then we can provide some links, as I said, to the Board policies and statutes for that. So we'll see what we can do from that end of trying to at least get folks (inaudible). And I don't know about how this would work, but if RTAC does have information and history that they're gathering, 9 we could provide a link to their website, also. So if you're 10 looking for transportation, you might start with us, and then be 11 led down (inaudible) --12 CHAIRWOMAN BEAVER: Well, and I don't even know 13 if it would necessarily be -- I would -- I've seen it both as, 14 say, May of 1999 and April of 1999. 1.5 MR. HALIKOWSKI: Uh-huh. 16 CHAIRWOMAN BEAVER: So I'm not exactly sure. But 17 it might just be minutes leading up to it, because to me, that's 18 when the Board would have probably had some discussion. It's 19 not going to be every minutes from every board meeting the entire year. You know, it's probably a little window of time when those --22 MR. HALIKOWSKI: Okav. 23 CHAIRWOMAN BEAVER: -- where the discussion happened, so ... 25 MR. HALIKOWSKI: Well, we'll take a look at it,

and like Floyd, I'll assign Greg Byres from Planning to do it, so...

MR. ROEHRICH: I said Kristine.

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CHAIRWOMAN BEAVER: Well, I was looking at something. I think Harry Campbell from PAG was involved at that time, and then, of course, Chris Fetzer from up in Flagstaff. He was involved. And Jack Hustead was involved at that time. So there might be some others around that time that could kind of give us, like I said, kind of a flavor of what all was going on at that time.

From what I found in the early 2000s, there was huge development going on in Pinal County. Well, we can see that now in retrospect, looking back, and you know, at that time, I think there wasn't the same level of funding maybe out in the rural areas, and it -- to help get that part of the city developed.

So anyway, it's just more than anything sharing this information with you, and that that's kind of the direction that the 20th summit's looking towards. So...

MR. LA RUE: Madam Chair.

CHAIRWOMAN BEAVER: Yeah.

MR. LA RUE: Not that I want to delegate more work, but is -- I'm assuming that this 20th anniversary, which is a big, big event, there would be a program committee or a planning committee of some sort or a planning chair, program

chair, a planning committee of some sort, and then the question, is there an ADOT rep on that committee so that as these things 3 come up, they're disseminated out. I mean --4 MR. ROEHRICH: Madam Chair --5 MR. LA RUE: -- normally these events kind of --MR. ROEHRICH: Mr. La Rue, Greg Byres is our rep as of now. 8 MR. LA RUE: Thank you. Very efficient. 9 MR. HALIKOWSKI: In all seriousness, do we have 10 somebody on the -- on this? 11 MR. ROEHRICH: Madam Chair? 12 MS. WARD: Ask Floyd. 13 UNIDENTIFIED SPEAKER: Floyd. 14 MR. ROEHRICH: Mr. La Rue --1.5 (Unintelligible conversation.) 16 MR. ROEHRICH: In the past it started as I was 17 the state engineer, and I believe the state engineers before me, 18 whoever was hosting -- well, no. I'm going to get to. I'm 19 going to get to it. Whoever was hosting the Rural Transportation Summit at some time would come to us and say, hey, let's sit down and plan it out. A lot of times it was the MPO executive director or the COG executive director or 23 somebody. And then as a state engineer, we'd go to staff and we'd coordinate, is it a technical track, is it this history track, is it funding we've put together, the issues.

1.5

I kept that when I left the state engineer, went in the director's office, I kept doing that. So for the past X number of years, every time the Rural Summit had gone to a new site, I would meet with whoever was hosting it and we'd talk about getting ADOT involved. So I have actually been coordinating that now for, you know, probably seven years or more and have been the primary contact. And I'm fine with continuing to do that, move forward, which is exactly how we would always have done it.

1.5

I mean, I guess that's how I saw it, is I wasn't sure where you were going with this topic or what you wanted to do. But Vincent, as you're laying out -- when you put together the program, I will coordinate those activities. You can coordinate back through me for ADOT's role, just like we've done for, and I don't see -- that's not doing anything -- we've never -- we've always done it.

CHAIRWOMAN BEAVER: Well, that's good to know.

MR. ROEHRICH: Yeah.

CHAIRWOMAN BEAVER: I think sometimes when you have a change of leadership, a change of positions and things like that, sometimes stuff gets lost. And so if we can get it programmed at least in the 20th year, it may not be done again until the 30th year, so we can go back to the 20th to review it.

If there's any additional discussion or no?

Okay. Then I think that's good for the discussion on that.

1 And I think that the next item on the agenda is 2 suggestions. Mr. Roehrich.

MR. ROEHRICH: Madam Chair, just a reminder that the next Transportation Board meeting is December 15th, Friday, December 15th. It will be in Phoenix. And again, that's anticipated to be your last board, unless you do a coop and give yourself another year. So at that time, that's what we have planned for this year.

The topics, there was one topic that has been brought forward to the Board Chair for December's meeting, and that was by the Town of Kingman, who wanted to come in -- or excuse me -- the City of Kingman who wanted to come in and present a proposal they have to fund the acceleration of two traffic interchanges on Interstate 40. They want to have that discussion with the Board.

And for other future topics, Mr. Stratton, we will track this wrong-way driver pilot program, kind of see as that progresses when there's enough sufficient information.

Since we're gathering data, we're kind of looking at that analysis, bring that forward sometime probably mid next year or so. So give it a few months to really move forward, bring in kind of the status of how that's been progressing and what we're seeing out of that, and if there are decisions, operational decisions or other decisions the Department's thinking of based upon what we've seen so far.

1 So for December, Madam Chair, that's what we have 2 scheduled, and this is a future topic. And at this point, are 3 there any other topics? 4 MR. STRATTON: Madam Chair. 5 CHAIRWOMAN BEAVER: Yes. Board Member Stratton. 6 MR. STRATTON: At the January work session, big, huge surprise to everyone, I would like to talk about 8 alternative fundings that are possible for I-15 that would not 9 have an impact on Greater Arizona. 10 MR. ROEHRICH: And Madam Chair, Mr. Stratton, 11 you're talking about alternative funding just for that project, 12 just for that -- the projects we're programming in that corridor 13 or alternative transportation funding that we can look at as opportunities? 14 15 CHAIRWOMAN BEAVER: In general or specific? 16 MR. STRATTON: I think in general, but even more 17 specifically to I-15, because it does not have much impact on 18 Arizona, as the other freeways do. 19 MR. ROEHRICH: Yes, sir. 20 (End of recording.) 21 22 23 24 25

#### Adjournmen

A motion to adjourn the November 17, 2017 State Transportation Board meeting was made by Board Member Thompson and seconded by Board Member Hammond. In a voice vote, the motion carries.

Meeting adjourned at 12:05 p.m. MST.

Deanna Beaver, Chairwoman State Transportation Board

Floyd Roehrich, Jr., Executive Officer Arizona Department of Transportation

RES. NO. 2017-12-A-069

PROJECT: 060 MA 145 H8374 / 060-B(208)T

HIGHWAY: WICKENBURG - PHOENIX SECTION: Thunderbird Road T.I.

ROUTE NO.: U.S. Route 60

ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-056

#### REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations Division has made a thorough investigation concerning the abandonment of right of way acquired for U.S. Route 60 within the above referenced project.

This 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. It was incorporated into the alignment of U.S. Route 60 through the Resolution of October 29, 1930, on Page 36 of the Official Minutes, and its administrative redesignation by the American Association of State Highway Officials. Additional right of way for the relocation and alteration of the route was established as a state highway by the Resolutions of May 23, 1941, on Page 202; and April 10, 1946, on Page 301 of the Minutes; and later by State Transportation Board Resolutions 87-12-A-111 of December 18, 1987; 88-01-A-02 of January 18, 1988; 89-04-A-31 of April 21, 1989; and Amended Resolution 90-04-A-26 of April 20, 1990. U.S. Route 89 designation was eliminated by Resolution 92-08-A-56 of August 21, 1992. Additional right of way for widening improvements was established by Resolution 2009-07-A-051 of July 17, 2009. Under the above referenced project, new right of way was established as a state route by Resolution 2014-12-A-048 of December 12, 2014; and Resolution 2015-05-A-025 of May 15, 2015; and then as a controlled access state route and state highway by Resolution 2016-05-A-025, dated May 20, 2016.

RES. NO. 2017-12-A-069

PROJECT: 060 MA 145 H8374 / 060-B(208)T

HIGHWAY: WICKENBURG - PHOENIX SECTION: Thunderbird Road T.I.

ROUTE NO.: U.S. Route 60

ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-056

The right of way is no longer needed for state transportation purposes. The City of El Mirage has agreed to accept jurisdiction, ownership and maintenance of the right of way in accordance with that certain Intergovernmental Agreement No. 15-0005361, dated February 17, 2016. Accordingly, it is recommended that the State's interest in the right of way be abandoned, subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of the above referenced project.

The right of way to be abandoned is delineated on the maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plans of the WICKENBURG - PHOENIX HIGHWAY, Thunderbird Road T. I., Project 060 MA 145 H8374 / 060-B(208)T", and is shown in Appendix "A" attached hereto. The abandoned right of way is subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of the above referenced project.

I further recommend that the right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the City of El Mirage, as provided in Arizona Revised Statutes Sections 28-7207 and 28-7209, and subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of the above referenced project.

RES. NO. 2017-12-A-069

PROJECT: 060 MA 145 H8374 / 060-B(208)T

HIGHWAY: WICKENBURG - PHOENIX SECTION: Thunderbird Road T.I.

ROUTE NO.: U.S. Route 60

ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-056

All other rights of way, easements and appurtenances thereto, subject to the provisions of Arizona Revised Statutes Section 28-7210, shall continue as they existed prior to the disposal of the right of way depicted in Appendix "A".

The abandonment becomes effective upon recordation in the Office of the County Recorder in accordance with Arizona Revised Statutes Section 28-7213.

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend that the Arizona State 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 85007-3212

December 15, 2017

RES. NO. 2017-12-A-069

PROJECT: 060 MA 145 H8374 / 060-B(208)T

HIGHWAY: WICKENBURG - PHOENIX SECTION: Thunderbird Road T.I.

ROUTE NO.: U.S. Route 60

ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-056

#### RESOLUTION OF ABANDONMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 15, 2017, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the abandonment of right of way along U.S. Route 60 to the City of El Mirage, within the above referenced project.

The right of way is no longer needed for state transportation purposes. The City of El Mirage has agreed to accept jurisdiction, ownership and maintenance of the right of way in accordance with that certain Intergovernmental Agreement No. 15-0005361, dated February 17, 2016. Accordingly, it is recommended that the State's interest in the right of way be abandoned, subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of 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, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plans of the WICKENBURG - PHOENIX HIGHWAY, Thunderbird Road T.I., Project 060 MA 145 H8374 / 060-B(208)T", and is shown in Appendix "A" attached hereto. The abandoned right of way is subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on said maps and plans.

RES. NO. 2017-12-A-069

PROJECT: 060 MA 145 H8374 / 060-B(208)T

HIGHWAY: WICKENBURG - PHOENIX SECTION: Thunderbird Road T.I.

ROUTE NO.: U.S. Route 60

ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-056

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

WHEREAS the City of El Mirage has agreed to accept jurisdiction, ownership and maintenance of the right of way in accordance with that certain Intergovernmental Agreement No. 15-0005361, dated February 17, 2016, subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of the above referenced project; and

WHEREAS this Board finds that public safety, necessity and convenience will be served by accepting the Director's report; 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 removed from the State Highway System and abandoned to the City of El Mirage, as provided in Arizona Revised Statutes Sections 28-7207, 28-7209 and 28-7210; be it further

RESOLVED that the abandoned right of way is subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of the above referenced project; be it further

RESOLVED that the abandonment becomes effective upon recordation in the Office of the County Recorder in accordance with Arizona Revised Statutes Section 28-7213; be it further

RES. NO. 2017-12-A-069

PROJECT: 060 MA 145 H8374 / 060-B(208)T

HIGHWAY: WICKENBURG - PHOENIX
SECTION: Thunderbird Road T.I.

ROUTE NO.: U.S. Route 60

ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-056

RESOLVED that the Director provide written notice to the City of El Mirage, evidencing the abandonment of the State's interest.

RES. NO.

2017-12-A-069

PROJECT:

060 MA 145 H8374 / 060-B(208)T

HIGHWAY:

WICKENBURG - PHOENIX

SECTION:

Thunderbird Road T. I.

ROUTE NO.: ENG. DIST.: U.S. Route 60

ENG. DIST.

Central Maricopa

DISPOSAL:

D-C-056

## 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 December 15, 2017.

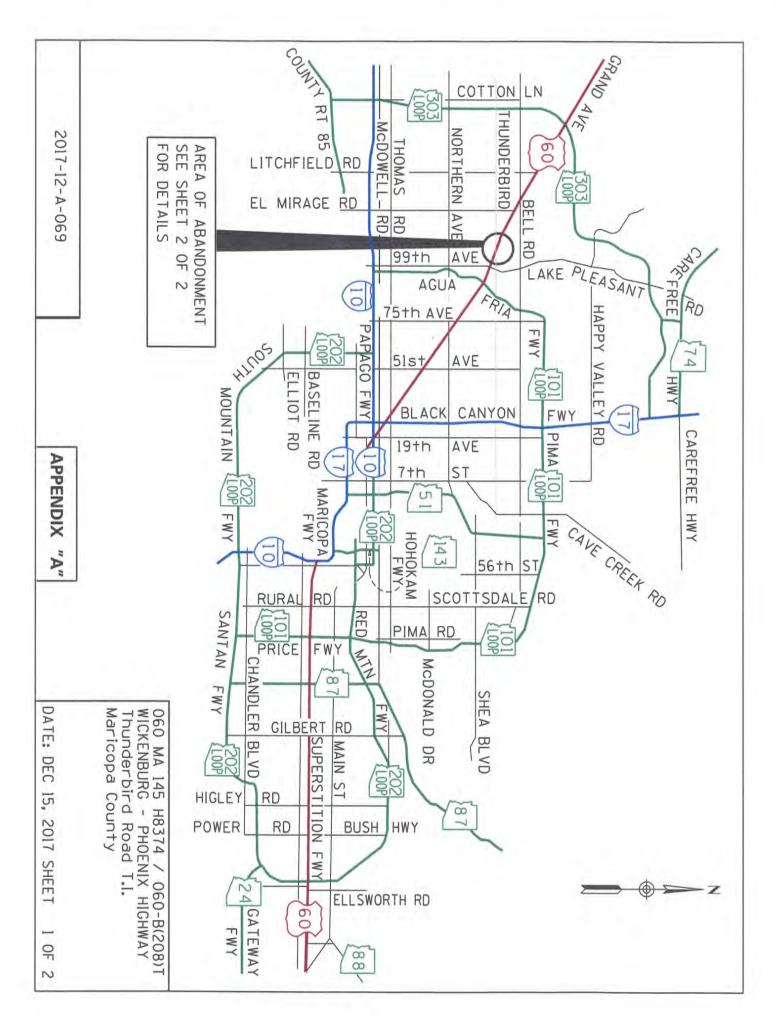
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on December 15, 2017.

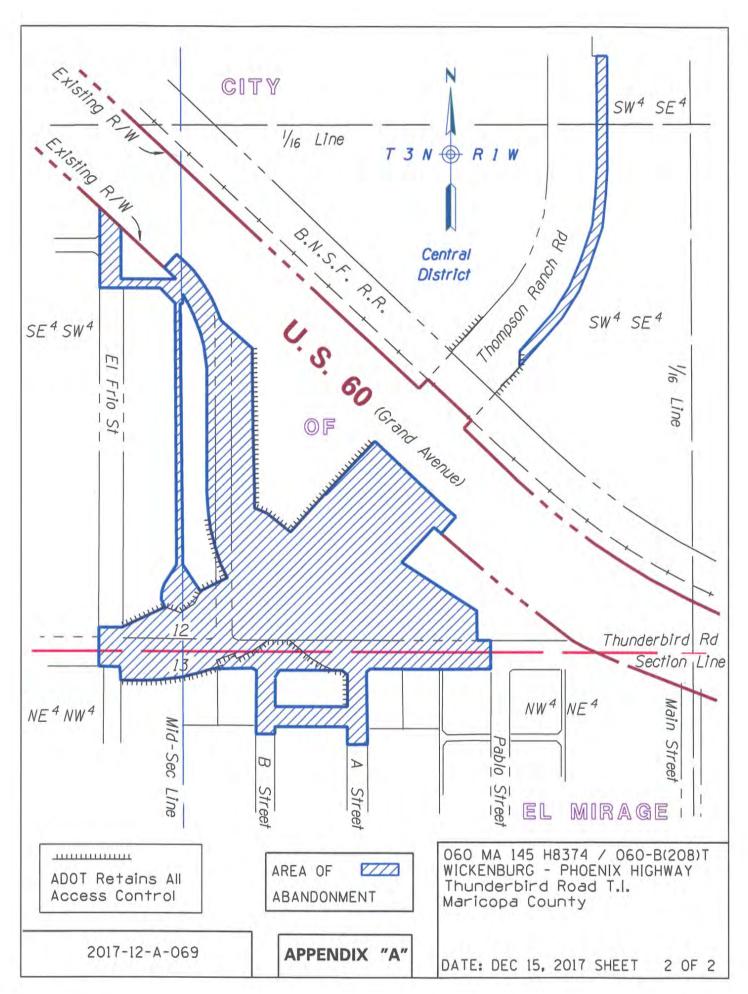
JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

APPROVED

Assistant Attorney General Attorney for Department of Transportation

Date 11/29/1





RES. NO. 2017-12-A-070

PROJECT: 017 MA 216 H7383 / 017-A(248)A

HIGHWAY: PHOENIX - CORDES JUNCTION

SECTION: Pinnacle Peak and Happy Valley Traffic Interchanges

ROUTE NO.: Interstate Route 17

ENG. DIST.: Central COUNTY: Maricopa

## REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations Division has made a thorough investigation concerning the establishment and improvement of Interstate Route 17 within the above referenced project.

This portion of Interstate Route 17, originally known as the Black Canyon Road, was previously established as a state route and state highway in three separate Resolutions of the Arizona State Highway Commission, all dated May 19, 1936, entered on Pages 585 and 587 of its Official Minutes; and on the following day was designated as State Route 69, as set forth on Page 624 This alignment was recommended for inclusion in the thereof. National System of Interstate Highways by the Resolution of June 08, 1945, as shown on Page 70 of the Official Minutes, and was 17 subsequently redesignated as Interstate Route administrative action of the American Association of Highway and Transportation Officials. Thereafter, additional rights of way along these segments of the Phoenix-Cordes Highway were established by Junction the Arizona Transportation Board as a state route and state highway through the following actions: Resolution 99-12-A-061, dated December 17, 1999; Resolution 2005-05-A-035, dated May 20, 2005; Resolution 2006-05-A-021, dated May 19, 2006; Amended Resolution 2006-10-A-050, dated October 20, 2006; and by Resolution 2007-06-A-043, dated June 15, 2007.

RES. NO. 2017-12-A-070

PROJECT: 017 MA 216 H7383 / 017-A(248)A

HIGHWAY: PHOENIX - CORDES JUNCTION

SECTION: Pinnacle Peak and Happy Valley Traffic Interchanges

ROUTE NO.: Interstate Route 17

ENG. DIST.: Central COUNTY: Maricopa

New right of way is now needed to be utilized for improvements along Interstate 17 at the traffic interchanges of Pinnacle Peak Road and Happy Valley Road 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 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, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "60% Design Plans, dated November 2017, PHOENIX - CORDES JCT. HIGHWAY, Pinnacle Peak Rd. T.I. and Happy Valley Rd. T.I., Project 017 MA 218 H7383 / 017-A(248)A"; and on those entitled: "Right of Way Plan of the PHONENIX - CORDES JUNCTION HIGHWAY, Happy Valley Road T.I., Project 017 MA 218 H4628 01R / I-17-1-823"; and on those entitled: "Right of Way Plans of the PHOENIX - CORDES JCT. HIGHWAY, S.R. 101 - Carefree Highway, Project 017 MA 215 H5162 01R / I-017-A-702".

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.

RES. NO. 2017-12-A-070

PROJECT: 017 MA 216 H7383 / 017-A(248)A

HIGHWAY: PHOENIX - CORDES JUNCTION

SECTION: Pinnacle Peak and Happy Valley Traffic Interchanges

ROUTE NO.: Interstate Route 17

ENG. DIST.: Central COUNTY: Maricopa

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 rights, exchanges or donations, haul roads, material for construction, and various easements in any property 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,

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, AZ 85007-3212

December 15, 2017

RES. NO. 2017-12-A-070

PROJECT: 017 MA 216 H7383 / 017-A(248)A

HIGHWAY: PHOENIX - CORDES JUNCTION

SECTION: Pinnacle Peak and Happy Valley Traffic Interchanges

ROUTE NO.: Interstate Route 17

ENG. DIST.: Central COUNTY: Maricopa

## RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 15, 2017, presented and filed with the Arizona State 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 17, as set forth in the above referenced project.

New right of way is now needed to be utilized for improvements along Interstate 17 at the traffic interchanges at Pinnacle Peak Road and Happy Valley Road 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 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, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "60% Design Plans, dated November 2017, PHOENIX - CORDES JCT. HIGHWAY, Pinnacle Peak Rd. T. I. and Happy Valley Rd. T. I., Project 017 MA 218 H7383 / 017-A(248)A"; and on those entitled: "Right of Way Plan of the PHONENIX - CORDES JUNCTION HIGHWAY, Happy Valley Road T. I., Project 017 MA 218 H4628 01R / I-17-1-823"; and on those entitled: "Right of Way Plans of the PHOENIX - CORDES JCT. HIGHWAY, S.R. 101 - Carefree Highway, Project 017 MA 215 H5162 01R / I-017-A-702".

RES. NO. 2017-12-A-070

PROJECT: 017 MA 216 H7383 / 017-A(248)A

HIGHWAY: PHOENIX - CORDES JUNCTION

SECTION: Pinnacle Peak and Happy Valley Traffic Interchanges

ROUTE NO.: Interstate Route 17

ENG. DIST.: Central 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 rights, exchanges or donations, haul roads, material for construction, 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. 2017-12-A-070

PROJECT: 017 MA 216 H7383 / 017-A(248)A

HIGHWAY: PHOENIX - CORDES JUNCTION

SECTION: Pinnacle Peak and Happy Valley Traffic Interchanges

ROUTE NO.: Interstate Route 17

ENG. DIST.: Central 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 rights, exchanges or donations, haul roads, material for construction, 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.

2017-12-A-070

PROJECT:

017 MA 216 H7383 / 017-A(248)A

HIGHWAY:

PHOENIX - CORDES JUNCTION

SECTION:

Pinnacle Peak and Happy Valley Traffic Interchanges

ROUTE NO.:

Interstate Route 17

COUNTY:

ENG. DIST.: Central Maricopa

#### CERTIFICATION

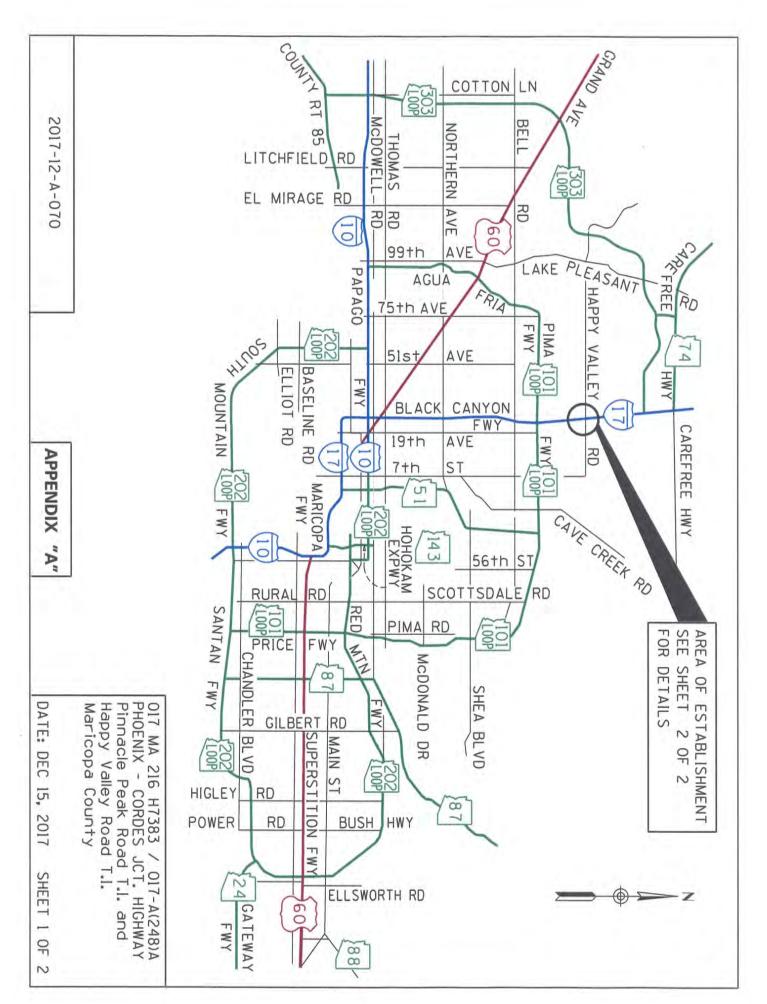
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on December 15, 2017.

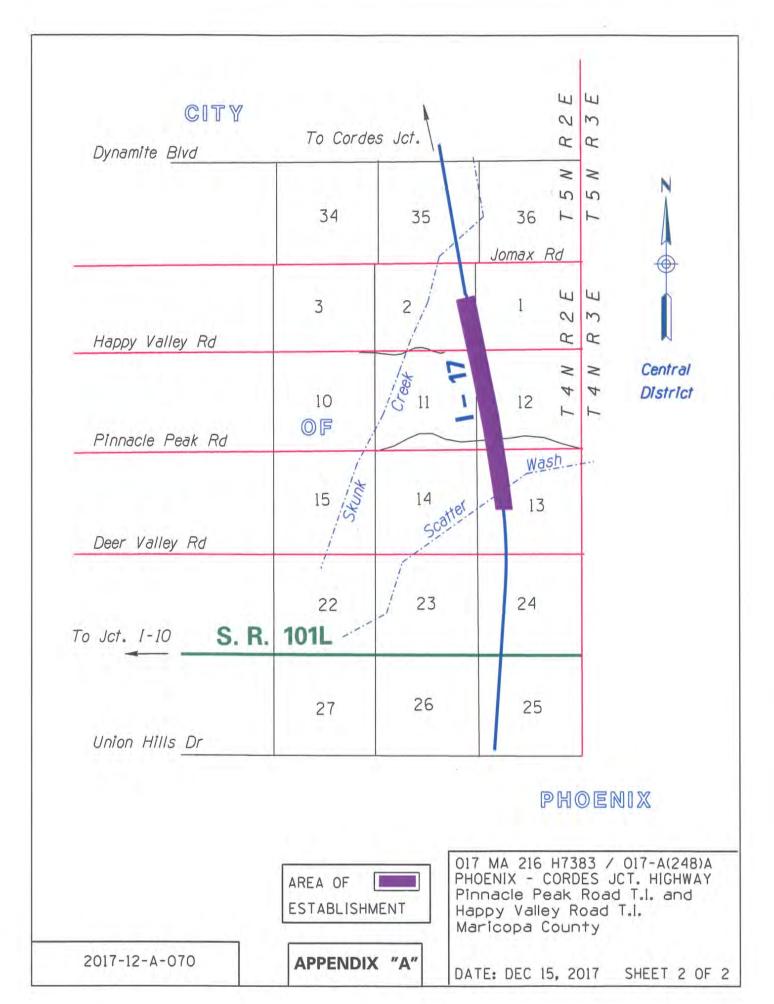
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on December 15, 2017.

> JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

AFIROVID

Assistant Attorney General Attorney for Department of Transportation





RES. NO. 2017-12-A-071

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.: Central COUNTY: Maricopa DISPOSAL: D-C-035

#### REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations Division has made a thorough investigation concerning the abandonment of portions of right of way temporarily acquired for construction of State Route 303 Loop to the City of Goodyear within the above referenced project.

Lying within the Preliminary Transportation Corridor recommended by the Maricopa Association of Governments Regional Council, the right of way to be abandoned was previously adopted and approved as the State Route Plan for the Cotton Lane Highway and the Northwest Loop by Arizona State Transportation Board Resolutions 85-08-A-58 and 85-08-A-59, respectively, dated August 16, 1985, and was therein designated as State Route 517. Resolution 87-11-A-105, dated December 18, 1987, renumbered and redesignated State Route 517 as State Route 303 Loop. Resolution 88-04-A-39, dated April 14, 1988; and Resolution 89-07-A-58, dated July 21, 1989, incorporated right of way as newly refined portions of the State Route Plan, designated it as the Estrella Corridor portion of the State Route 303 Loop, and authorized advance acquisition. 2008, an administrative action by the Arizona Department of Transportation finalized the redesignation of the Cotton Lane Highway, the Northwest Loop Highway, and the Estrella Freeway as the Bob Stump Memorial Parkway. Thereafter, additional right of way for the I-10 Traffic Interchange Project was established as an access controlled state route by Resolution 2009-07-A-046, dated July 17, 2009; and as an access controlled state highway by Resolution 2011-10-A-069, dated October 21, 2011.

RES. NO. 2017-12-A-071

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.: Central COUNTY: Maricopa DISPOSAL: D-C-035

The right of way is no longer needed for state transportation purposes. The City of Goodyear will accept jurisdiction, ownership and responsibility for maintenance of the right of way in accordance with that certain 120-Day Advance Notice of Abandonment, dated, July 20, 2017. Accordingly, it is recommended that the State's interest in the right of way be abandoned, subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of the above referenced project.

The right of way to be abandoned is delineated on the maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations 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 is shown in Appendix "A" attached hereto. The abandoned right of way is subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on said maps and plans.

I further recommend that the right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the City of Goodyear, as provided in Arizona Revised Statutes Sections 28-7207 and 28-7209, and subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of the above referenced project.

RES. NO. 2017-12-A-071

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.: Central COUNTY: Maricopa DISPOSAL: D-C-035

All other rights of way, easements and appurtenances thereto, subject to the provisions of Arizona Revised Statutes Section 28-7210, shall continue as they existed prior to the disposal of the right of way depicted in Appendix "A".

The abandonment becomes effective upon recordation in the Office of the County Recorder, in accordance with Arizona Revised Statutes Section 28-7213.

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend that the Arizona State 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 85007-3212

December 15, 2017

RES. NO. 2017-12-A-071

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.: Central COUNTY: Maricopa DISPOSAL: D-C-035

#### RESOLUTION OF ABANDONMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 15, 2017, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the abandonment of portions of right of way temporarily acquired for construction of State Route 303 Loop to the City of Goodyear within the above referenced project.

The right of way is no longer needed for state transportation purposes. The City of Goodyear will accept jurisdiction, ownership and responsibility for maintenance of the right of way, in accordance with that certain 120-Day Advance Notice of Abandonment, dated July 20, 2017. Accordingly, it is recommended that the State's interest in the right of way be abandoned, subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of 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, Infrastructure Delivery and Operations 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 is shown in Appendix "A" attached hereto. The abandoned right of way is subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on said maps and plans.

RES. NO. 2017-12-A-071

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.: Central COUNTY: Maricopa DISPOSAL: D-C-035

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

WHEREAS the City of Goodyear will accept jurisdiction, ownership and responsibility for maintenance of the right of way in accordance with that certain 120-Day Advance Notice of Abandonment, dated July 20, 2017, subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of the above referenced project; and

WHEREAS this Board finds that public safety, necessity and convenience will be served by accepting the Director's report; 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 removed from the State Highway System and abandoned to the City of Goodyear, as provided in Arizona Revised Statutes Sections 28-7207, 28-7209 and 28-7210; be it further

RESOLVED that the abandoned right of way is subject to appurtenant, existing access control, which shall remain intact and under ADOT control, as depicted in Appendix "A" attached hereto, and on the maps and plans of the above referenced project; be it further

RESOLVED that the abandonment becomes effective upon recordation in the Office of the County Recorder, in accordance with Arizona Revised Statutes Section 28-7213; be it further

RES. NO. 2017-12-A-071

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.: Central COUNTY: Maricopa DISPOSAL: D-C-035

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

RES. NO. 2017-12-A-071

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.: Central COUNTY: Maricopa DISPOSAL: D-C-035

APPROVED

Attorney General for Department

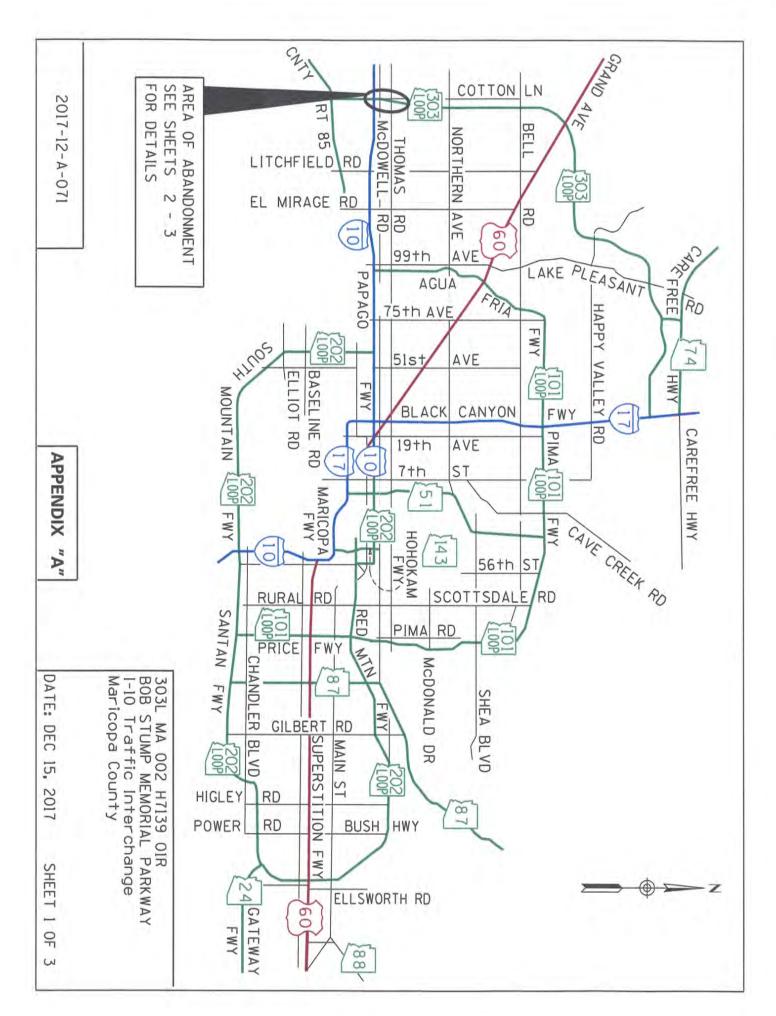
### CERTIFICATION

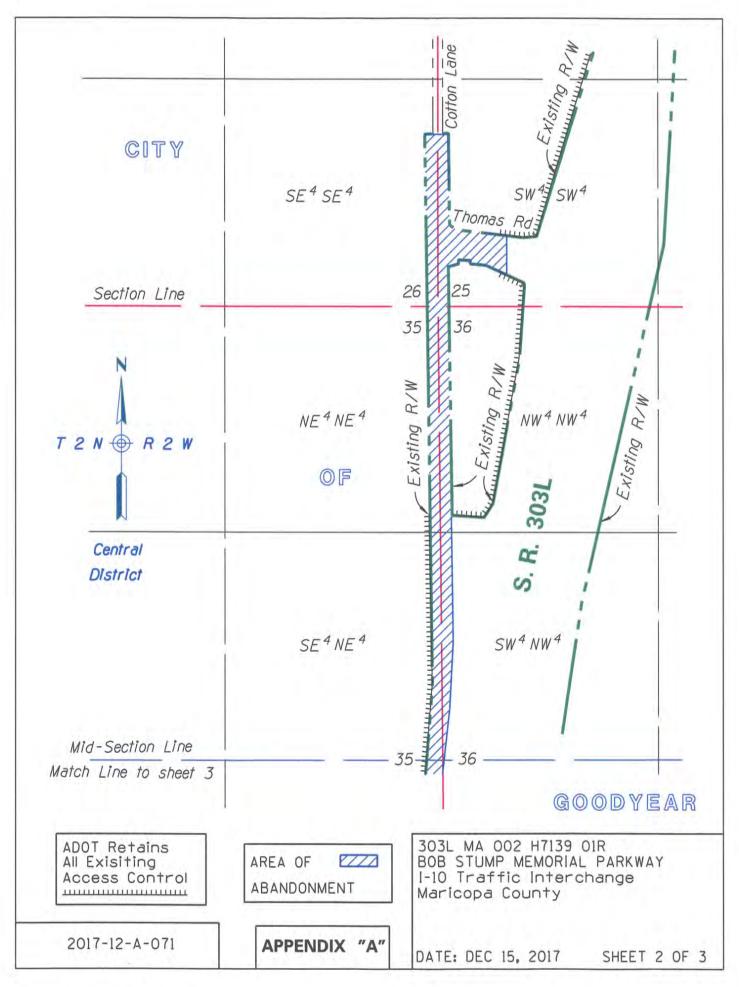
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on December 15, 2017.

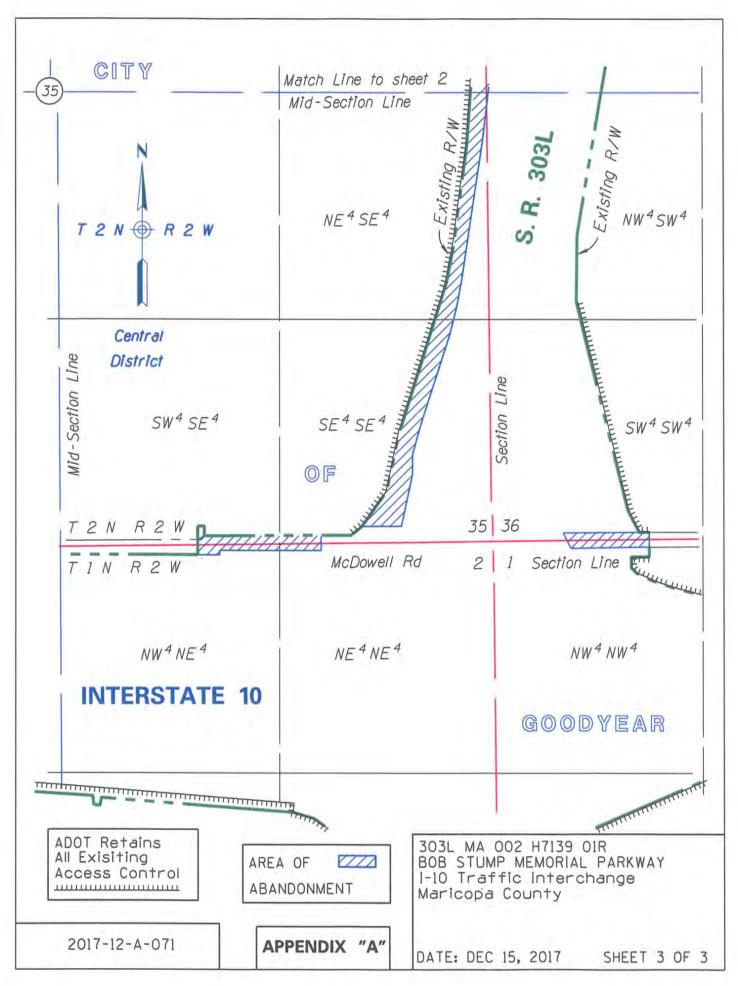
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on December 15, 2017.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

Page 146 of 275







RES. NO. 2017-12-A-072

PROJECT: 077 PN 134 H8416 / 077-A(210)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE

SECTION: Gila River Bridge ROUTE NO.: State Route 77

ENG. DIST.: Southeast

COUNTIES: Gila and Pinal

### REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations Division has made a thorough investigation concerning the establishment and improvement of a portion of State Route 77 within the above referenced project.

The existing alignment was previously established as a state route by Resolution of the Arizona State Highway Commission, dated May 19, 1938, entered on Page 560 of its Official Minutes; and was established as a state highway, designated State Route 77, by the Resolution of June 20, 1938, shown on Page 620 thereof. Resolution 62-123, dated August 17, 1962, established additional right of way as a state highway under State Project S-253(19) for the relocation of this roadway to its present The Arizona State Transportation Board officially alignment. designated this highway as an Arizona Historic Scenic Road 2008-10-C-048, through Resolution dated October 17, thereafter to be known as the Copper Corridor Scenic Road. Thereafter, Resolution 2016-05-A-027, dated May 20, established new right of way as a state route and state highway for intersection improvements.

This project involves improvement of the existing right of way. Temporary construction easements outside the existing right of way are needed for the replacement of Gila River Bridge No. 885 to enhance convenience and safety for the traveling public. Accordingly, it is now necessary to establish and acquire the temporary construction easements needed.

RES. NO. 2017-12-A-072

PROJECT: 077 PN 134 H8416 / 077-A(210)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE

SECTION: Gila River Bridge ROUTE NO.: State Route 77

ENG. DIST.: Southeast

COUNTIES: Gila and Pinal

The areas of temporary construction easement required for this improvement are depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "95% Design Plans, TUCSON - ORACLE JCT. - GLOBE HIGHWAY, Gila River Bridge Str. #20151, Project 077 PN 134 H8416 / 077-A(210)T".

In the interest of public safety, necessity and convenience, I recommend that the temporary construction easements depicted in Appendix "A" be acquired in order to improve this portion of State Route 77.

I further recommend the acquisition of material for construction, haul roads and various easements necessary for or incidental to the improvement.

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of 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 85007-3212

December 15, 2017

RES. NO. 2017-12-A-072

PROJECT: 077 PN 134 H8416 / 077-A(210)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE

SECTION: Gila River Bridge ROUTE NO.: State Route 77

ENG. DIST.: Southeast

COUNTIES: Gila and Pinal

### RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 15, 2017, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment of temporary construction easements necessary for the improvement of State Route 77.

This project involves improvement of the existing right of way. Temporary construction easements outside the existing right of way are needed for the replacement of Gila River Bridge No. 885 to enhance convenience and safety for the traveling public. Accordingly, it is now necessary to establish and acquire the temporary construction easements needed.

The areas of temporary construction easement required for this improvement are depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "95% Design Plans, TUCSON - ORACLE JCT. - GLOBE HIGHWAY, Gila River Bridge Str. #20151, Project 077 PN 134 H8416 / 077-A(210)T".

WHEREAS temporary construction easements are needed beyond the existing right of way for the replacement of Gila River Bridge No. 885; and

WHEREAS because of these premises, this Board finds that public safety, necessity and convenience require the recommended improvement of said highway; therefore, be it

RES. NO. 2017-12-A-072

PROJECT: 077 PN 134 H8416 / 077-A(210)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE

SECTION: Gila River Bridge ROUTE NO.: State Route 77

ENG. DIST.: Southeast

COUNTIES: Gila and Pinal

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

RESOLVED that the Director is hereby authorized to acquire by lawful means including condemnation authority, in accordance with Arizona Revised Statutes Section 28-7092, temporary construction easements or such other interest as is required, 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 the Director compensate the necessary parties for the temporary construction easements to be acquired. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2017-12-A-072

PROJECT: 077 PN 134 H8416 / 077-A(210)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE

SECTION: Gila River Bridge ROUTE NO.: State Route 77

ENG. DIST.: Southeast

COUNTIES: Gila and Pinal

### CERTIFICATION

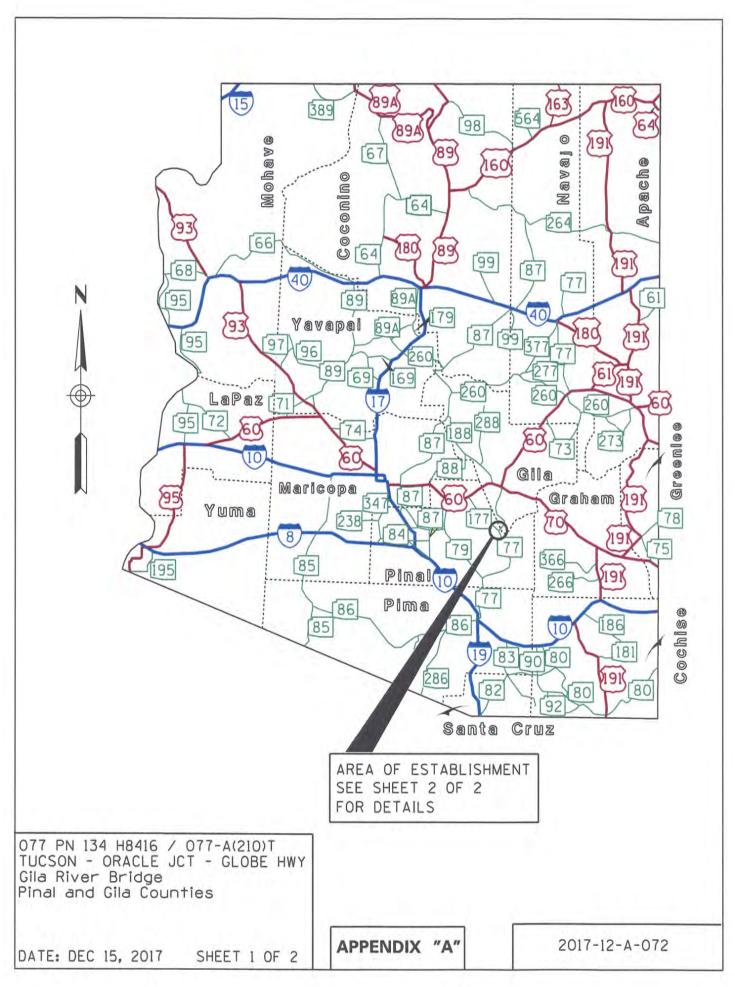
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on December 15, 2017.

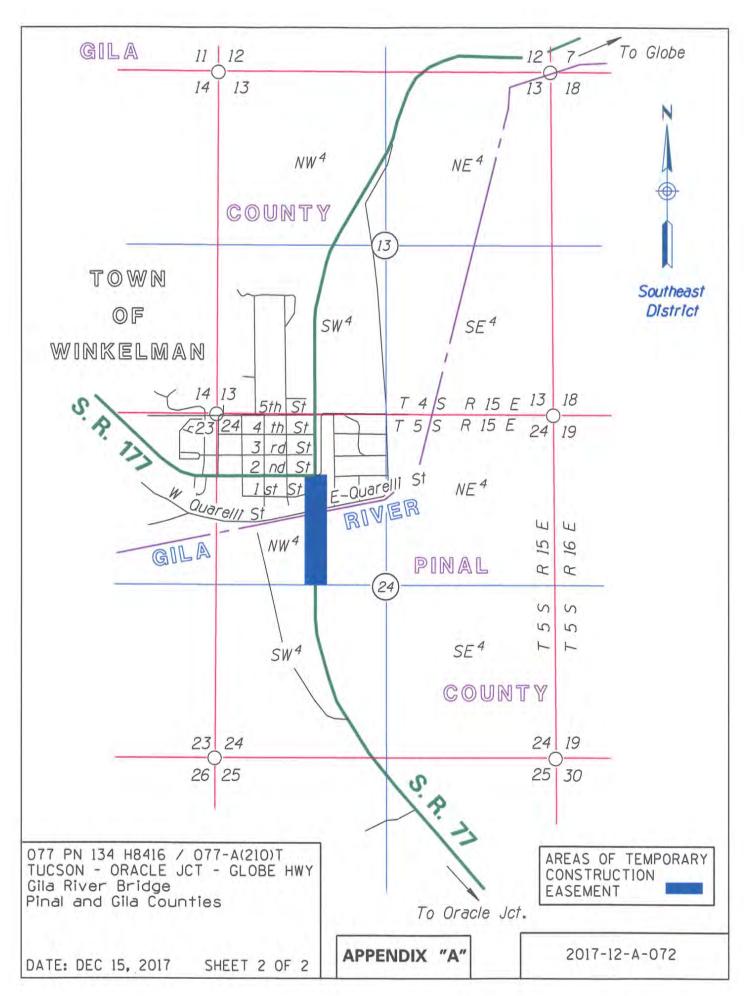
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on December 15, 2017.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

APPROVED

Ansiylant Attorney General Attorney for Department of Transportation





RES. NO. 2017-12-A-073

PROJECT: 072 LA 029 F0083 / 072-A(204)T

HIGHWAY: JCT. S.R. 95 - HOPE

SECTION: Joshua Drive Intersection

ROUTE NO.: State Route 72

ENG. DIST.: Southwest COUNTY: La Paz

# REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations 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 72 within the above referenced project.

Previously a Yuma County road between Vicksburg, Bouse and Parker, the existing alignment was established as a state route by Resolution of the Arizona State Highway Commission, dated December 02, 1930, entered on Page 48 of its Official Minutes. It was established as a state highway by the Resolution of July 20, 1932, shown on Page 12 of the Official Minutes, and was therein designated as State Route 72. Additional right of way for the location, relocation and alteration of the Hope - Parker Highway was established by the Resolution dated October 25, 1939, shown on Page 392 of the Official Minutes.

New right of way is now needed for improvements at the Joshua Drive Intersection 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 Intergovernmental Agreement No. 17-0006389, dated October 12, 2017.

RES. NO. 2017-12-A-073

PROJECT: 072 LA 029 F0083 / 072-A(204)T

HIGHWAY: JCT. S.R. 95 - HOPE

SECTION: Joshua Drive Intersection

ROUTE NO.: State Route 72

ENG. DIST.: Southwest COUNTY: La Paz

The new right of way to be established as a state route and state highway and acquired for necessary improvements is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "95% Design Plans, dated September 2017, JCT. S.R. 95 - HOPE HIGHWAY, Joshua Drive Intersection, Project 072 LA 029 F0083 / 072-A(204)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, including advance, future and early acquisition, access rights, exchanges or donations, haul roads, material for construction, and various easements in any property 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. 2017-12-A-073

072 LA 029 F0083 / 072-A(204)T PROJECT:

HIGHWAY: JCT. S.R. 95 - HOPE

SECTION: Joshua Drive Intersection

SECTION: Joshua Drive In ROUTE NO.: State Route 72 ENG. DIST.: Southwest La Paz COUNTY:

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of 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 85007-3212

December 15, 2017

RES. NO. 2017-12-A-073

PROJECT: 072 LA 029 F0083 / 072-A(204)T

HIGHWAY: JCT. S.R. 95 - HOPE

SECTION: Joshua Drive Intersection

ROUTE NO.: State Route 72

ENG. DIST.: Southwest COUNTY: La Paz

# RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 15, 2017, presented and filed with the Arizona State 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 72, as set forth in the above referenced project.

New right of way is now needed for improvements at the Joshua Drive Intersection 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 Intergovernmental Agreement No. 17-0006389, dated October 12, 2017.

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, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "95% Design Plans, dated September 2017, JCT. S.R. 95 - HOPE HIGHWAY, Joshua Drive Intersection, Project 072 LA 029 F0083 / 072-A(204)T".

RES. NO. 2017-12-A-073

PROJECT: 072 LA 029 F0083 / 072-A(204)T

HIGHWAY: JCT. S.R. 95 - HOPE

SECTION: Joshua Drive Intersection

ROUTE NO.: State Route 72

ENG. DIST.: Southwest COUNTY: La Paz

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 rights, exchanges or donations, haul roads, material for construction, 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

RES. NO. 2017-12-A-073

PROJECT: 072 LA 029 F0083 / 072-A(204)T

HIGHWAY: JCT. S.R. 95 - HOPE

SECTION: Joshua Drive Intersection

ROUTE NO.: State Route 72

ENG. DIST.: Southwest COUNTY: La Paz

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 rights, exchanges or donations, haul roads, material for construction, 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. 2017-12-A-073

PROJECT: 072 LA 029 F0083 / 072-A(204)T

HIGHWAY: JCT. S.R. 95 - HOPE

SECTION: Joshua Drive Intersection

ROUTE NO.: State Route 72

ENG. DIST.: Southwest COUNTY: La Paz

# 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 December 15, 2017.

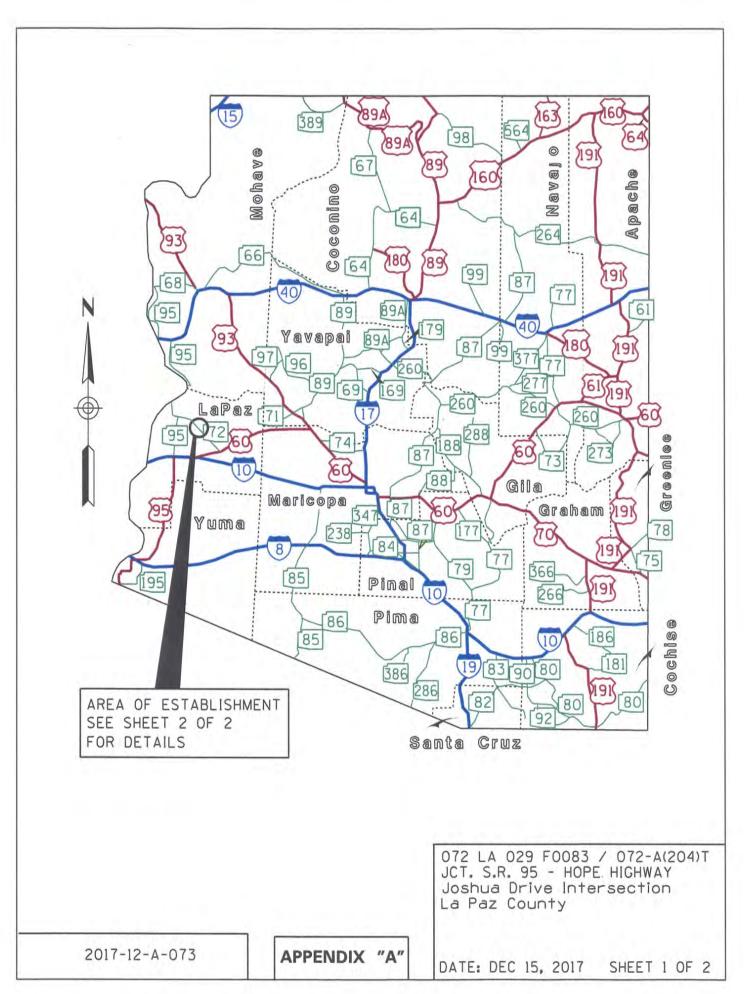
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on December 15, 2017.

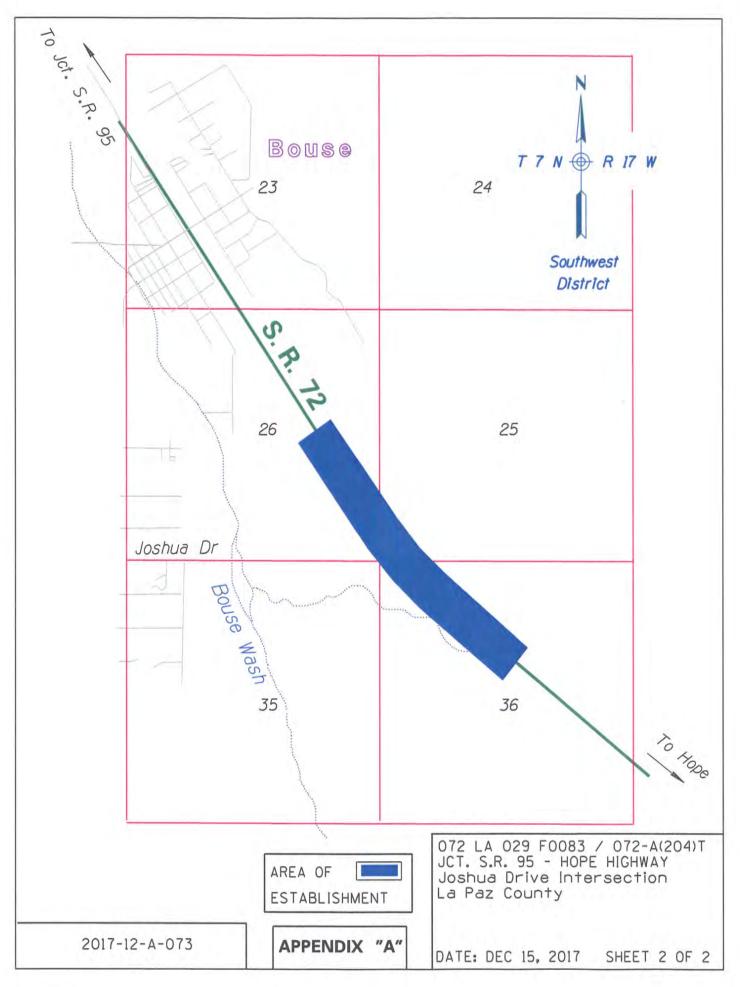
JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

APPROVED

Assistant Attorney General Horney for Department of Transportation

11/29/17





RES. NO. 2017-12-A-074

PROJECT: 347 PN 172 H7007 / 347-A(204)A

HIGHWAY: MARICOPA ROAD

SECTION: Maricopa Union Pacific Railroad Crossing

ROUTE: State Route 347

ENG. DIST.: Central COUNTY: Pinal

# REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations 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 347 within the above referenced project.

The existing alignment was previously adopted and approved as the State Route Preliminary Transportation Corridor for Maricopa Road by Arizona State Transportation Board Resolution 89-04-A-32, dated April 21, 1989, which designated the alignment as State Route 347 in Maricopa and Pinal Counties. The route was thereafter established as a state highway by Resolution 97-05-A-031, dated May 16, 1997. Additional right of way for commercial ingress and egress was established as a state route and state highway by Resolution 2015-11-A-055, dated November 20, 2015. the above referenced project, Transportation Resolution 2016-03-A-018 of March 18, 2016 established new right of way as a state route; and subsequently, due to design change, Resolution 2017-05-A-027, dated May 19, 2017, established that and additional right of way as a state route and state highway.

New right of way is now needed to accommodate further design enhancements and facilitate the imminent construction phase of this grade separated railroad crossing project 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. 2017-12-A-074

PROJECT: 347 PN 172 H7007 / 347-A(204)A

HIGHWAY: MARICOPA ROAD

SECTION: Maricopa Union Pacific Railroad Crossing

ROUTE: State Route 347

ENG. DIST.: Central COUNTY: Pinal

The new right of way to be established as a state route and state highway and acquired for necessary improvements is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plans of the MARICOPA ROAD, Maricopa Union Pacific Railroad Crossing, Project 347 PN 172 H7007 / 347-A(204)A".

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. 2017-12-A-074

PROJECT: 347 PN 172 H7007 / 347-A(204)A

HIGHWAY: MARICOPA ROAD

SECTION: Maricopa Union Pacific Railroad Crossing

ROUTE: State Route 347

ENG. DIST.: Central COUNTY: Pinal

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of 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 85007-3212

December 15, 2017

RES. NO. 2017-12-A-074

PROJECT: 347 PN 172 H7007 / 347-A(204)A

HIGHWAY: MARICOPA ROAD

SECTION: Maricopa Union Pacific Railroad Crossing

ROUTE: State Route 347

ENG. DIST.: Central COUNTY: Pinal

# RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 15, 2017, presented and filed with the Arizona State 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 347, as set forth in the above referenced project.

New right of way is now needed to accommodate design change and facilitate the imminent construction phase of this grade separated railroad crossing project 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, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plans of the MARICOPA ROAD, Maricopa Union Pacific Railroad Crossing, Project 347 PN 172 H7007 / 347-A(204)A".

RES. NO. 2017-12-A-074

PROJECT: 347 PN 172 H7007 / 347-A(204)A

HIGHWAY: MARICOPA ROAD

SECTION: Maricopa Union Pacific Railroad Crossing

ROUTE: State Route 347

ENG. DIST.: Central 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, 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

RES. NO. 2017-12-A-074

PROJECT: 347 PN 172 H7007 / 347-A(204)A

HIGHWAY: MARICOPA ROAD

SECTION: Maricopa Union Pacific Railroad Crossing

ROUTE: State Route 347

ENG. DIST.: Central 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 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.

2017-12-A-074

PROJECT:

347 PN 172 H7007 / 347-A(204)A

HIGHWAY:

MARICOPA ROAD

SECTION:

Maricopa Union Pacific Railroad Crossing

ROUTE:

State Route 347

ENG. DIST.: COUNTY: Central 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 December 15, 2017.

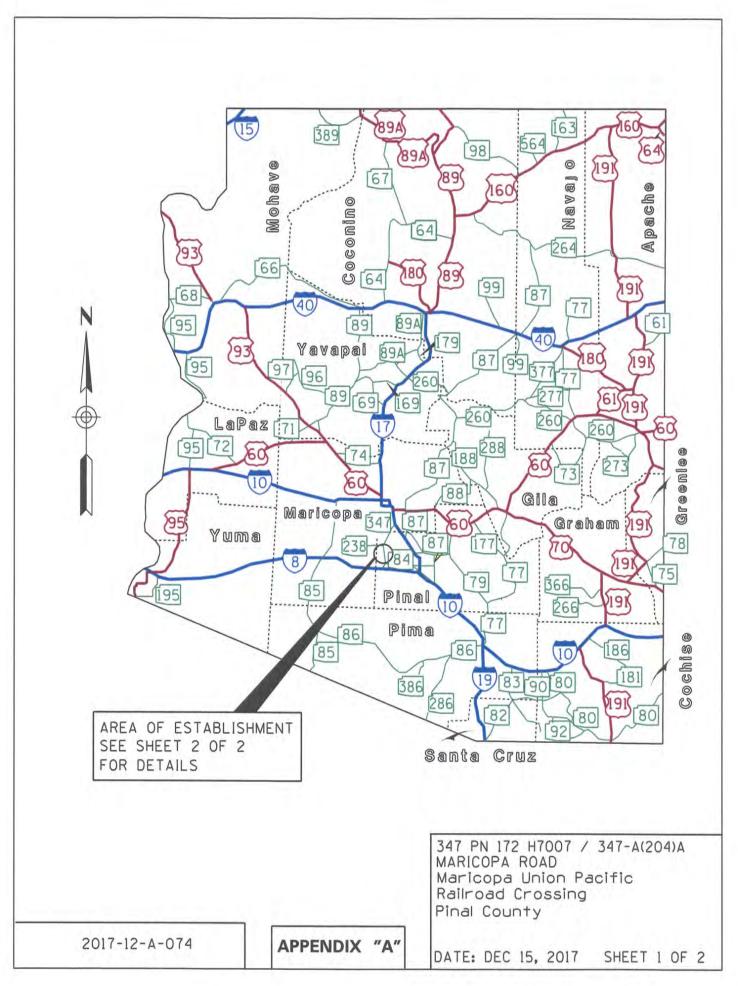
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on December 15, 2017.

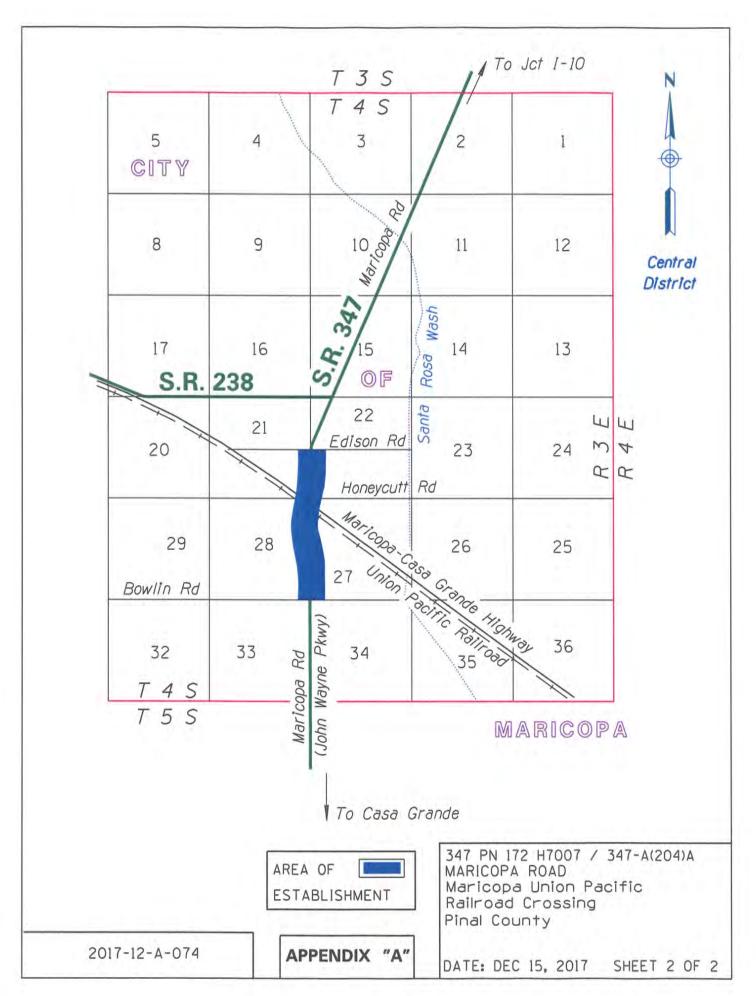
JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

APPROVED

Assistant Attorney General Attorney for Department of Transportation

Dall 11/29/17





RES. NO. 2017-12-A-075

PROJECT: 010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY: CASA GRANDE - PHOENIX

SECTION: Congress Street - 29th Street

ROUTE NO.: Interstate Route 10

ENG. DIST.: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-009 PARCEL: 10-1949

#### REPORT AND RECOMMENDATION

#### TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations Division has made a thorough investigation concerning the abandonment of certain fee right of way acquired for Interstate Route 10 within the above referenced project to the City of Tucson.

The right of way to be abandoned was previously established as a state route by Arizona State Transportation Board Resolution 90-08-A-065, dated August 17, 1990, wherein the State Route Plan of the Casa Grande - Tucson Highway Preliminary Transportation Corridor was adopted and approved. Resolution 90-12-A-089, dated December 21, 1990, established a refined alignment for the State Route Plan Transportation Corridor. Thereafter, Resolution 97-05-A-026, dated May 16, 1997, established the Congress Street - 29th Street Section of Interstate Route 10 as an access-controlled state highway.

RES. NO. 2017-12-A-075

PROJECT: 010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY: CASA GRANDE - PHOENIX

SECTION: Congress Street - 29th Street

ROUTE NO.: Interstate Route 10

ENG. DIST.: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-009 PARCEL: 10-1949

The fee interest in the right of way to be abandoned is no longer needed for state transportation purposes. The City of Tucson has agreed to accept jurisdiction, ownership and maintenance of the right of way, in accordance with that certain Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated November 13, 2017, subject to the reservation of easements by the State of Arizona for drainage and utilities purposes, which shall remain intact and under ADOT control for a continued public transportation use, as depicted and described in Appendix "A" attached hereto, and as shown on the maps and plans of the above referenced project. Accordingly, I recommend that the State's fee interest in the right of way be abandoned.

The fee right of way to be abandoned is delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plan of the CASA GRANDE - PHOENIX HWY. (I-10), Congress Street - 29th Street, Project 010 PM 258 H3189 01R / NH- 10-4(142)", and is shown in Appendix "A" attached hereto. The abandoned fee right of way is subject to the reservation of easements by the State of Arizona for drainage and utilities purposes, as depicted and described in said Appendix "A", and as shown on said maps and plans.

Should the City of Tucson, its successors and/or assigns, at any time contemplate abandonment or sale of any portion of the right of way being disposed herein, written approval from the Arizona Department of Transportation shall be obtained, and any provisions and requirements related to the request shall be complied with prior to any change of usage from that of a continued public transportation purpose.

RES. NO. 2017-12-A-075

PROJECT: 010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY: CASA GRANDE - PHOENIX

SECTION: Congress Street - 29th Street

ROUTE NO.: Interstate Route 10

ENG. DIST.: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-009 PARCEL: 10-1949

I further recommend that the fee right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the City of Tucson, subject to the reservation of easements by the State of Arizona for drainage and utilities purposes, which shall remain intact and under ADOT control for a continued public transportation use, as depicted and described in Appendix "A" attached hereto, and as shown on the maps and plans of the above referenced project, as provided in Arizona Revised Statutes Sections 28-7207 and 28-7209, and Code of Federal Regulations 23CFR 620 Subpart B and 23CFR 710 Subpart D.

All other rights of way, easements and appurtenances thereto, subject to the provisions of Arizona Revised Statutes Section 28-7210, shall continue as they existed prior to the disposal of the right of way depicted in Appendix "A".

The abandonment becomes effective upon recordation in the Office of the County Recorder in accordance with Arizona Revised Statutes Section 28-7213.

RES. NO. 2017-12-A-075

PROJECT: 010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY: CASA GRANDE - PHOENIX

SECTION: Congress Street - 29th Street

ROUTE NO.: Interstate Route 10

ENG. DIST.: Southcentral

COUNTY: Pima

DISPOSAL: D - SC - 009
PARCEL: 10 - 1949

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend that the Arizona State 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 85007-3212

(1 of 3)

December 15, 2017

RES. NO. 2017-12-A-075

PROJECT: 010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY: CASA GRANDE - PHOENIX

SECTION: Congress Street - 29th Street

ROUTE NO.: Interstate Route 10

ENG. DIST.: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-009 PARCEL: 10-1949

#### RESOLUTION OF ABANDONMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 15, 2017, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the abandonment of certain fee right of way within the above referenced project.

The fee interest in the right of way to be abandoned is no longer needed for state transportation purposes. The City of Tucson has agreed to accept jurisdiction, ownership and maintenance of the right of way, in accordance with that certain Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated November 13, 2017, subject to the reservation of easements by the State of Arizona for drainage and utilities purposes, which shall remain intact and under ADOT control for a continued public transportation use, as depicted and described in Appendix "A" attached hereto, and as shown on the maps and plans of the above referenced project. Accordingly, it is recommended that the State's fee interest in the right of way be abandoned.

RES. NO. 2017-12-A-075

PROJECT: 010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY: CASA GRANDE - PHOENIX

SECTION: Congress Street - 29th Street

ROUTE NO.: Interstate Route 10

ENG. DIST.: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-009 PARCEL: 10-1949

The fee right of way to be abandoned is delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plan of the CASA GRANDE - PHOENIX HWY. (I-10), Congress Street - 29th Street, Project 010 PM 258 H3189 01R / NH- 10-4(142)", and is depicted and described in Appendix "A" attached hereto. The abandoned fee right of way is subject to the reservation of easements by the State of Arizona for drainage and utilities purposes, as depicted and described in said Appendix "A", and as shown on said maps and plans.

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

WHEREAS the City of Tucson has agreed to accept jurisdiction, ownership and maintenance of the fee right of way, in accordance with that certain Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated November 13, 2017, subject to the reservation of easements by the State of Arizona for drainage and utilities purposes, which shall remain intact and under ADOT control for a continued public transportation use, as depicted and described in Appendix "A" attached hereto, and as shown on the maps and plans of the above referenced project; and

WHEREAS if the City of Tucson, its successors and/or assigns, at any time contemplate abandonment or sale of any portion of the right of way being disposed herein, written approval from the Arizona Department of Transportation shall be obtained, and any provisions and requirements related to the request shall be complied with prior to any change of usage from that of a continued public transportation purpose; and

#### December 15, 2017

RES. NO. 2017-12-A-075

PROJECT: 010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY: CASA GRANDE - PHOENIX

SECTION: Congress Street - 29th Street

ROUTE NO.: Interstate Route 10

ENG. DIST.: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-009 PARCEL: 10-1949

WHEREAS should any part of the area of abandonment contain existing access control as depicted on the maps and plans, the access control shall be retained as shown; and

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

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

RESOLVED that the fee interest in the right of way depicted in Appendix "A" is hereby removed from the State Highway System and abandoned to the City of Tucson, RESERVING UNTO THE STATE OF ARIZONA, by and through its Department of Transportation, easements for drainage and utilities purposes, which shall remain intact and under ADOT control for a continued public transportation use, as depicted and described in Appendix "A" attached hereto, and as shown on the maps and plans of the above referenced project, as provided in Arizona Revised Statutes Sections 28-7207, 28-7209 and 28-7210, and Code of Federal Regulations 23CFR 620 Subpart B and 23CFR 710 Subpart D; be it further

RESOLVED that if the City of Tucson, its successors and/or assigns, at any time contemplate abandonment or sale of any portion of the right of way being disposed herein, written approval from the Arizona Department of Transportation shall be obtained, and any provisions and requirements related to the request shall be complied with prior to any change of usage from that of a continued public transportation purpose; be it further

#### December 15, 2017

RES. NO. 2017-12-A-075

PROJECT: 010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY: CASA GRANDE - PHOENIX

SECTION: Congress Street - 29th Street

ROUTE NO.: Interstate Route 10

ENG. DIST.: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-009 PARCEL: 10-1949

RESOLVED that if any part of the abandoned area contains existing access control as depicted on the maps and plans, the access control shall be retained by ADOT as shown; be it further

RESOLVED that the abandonment becomes effective upon recordation in the Office of the County Recorder in accordance with Arizona Revised Statutes Section 28-7213; be it further

RESOLVED that the Director provide written notice to the City of Tucson evidencing the abandonment of the State's interest.

#### December 15, 2017

RES. NO.

2017-12-A-075

PROJECT:

010 PM 258 H3189 01R / NH-10-4(142)

HIGHWAY:

CASA GRANDE - PHOENIX

SECTION:

Congress Street - 29th Street

ROUTE NO.:

Interstate Route 10

ENG. DIST.:

Southcentral

COUNTY:

Pima

DISPOSAL:

D-SC-009

PARCEL:

10 - 1949

#### 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 December 15, 2017.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on December 15, 2017.

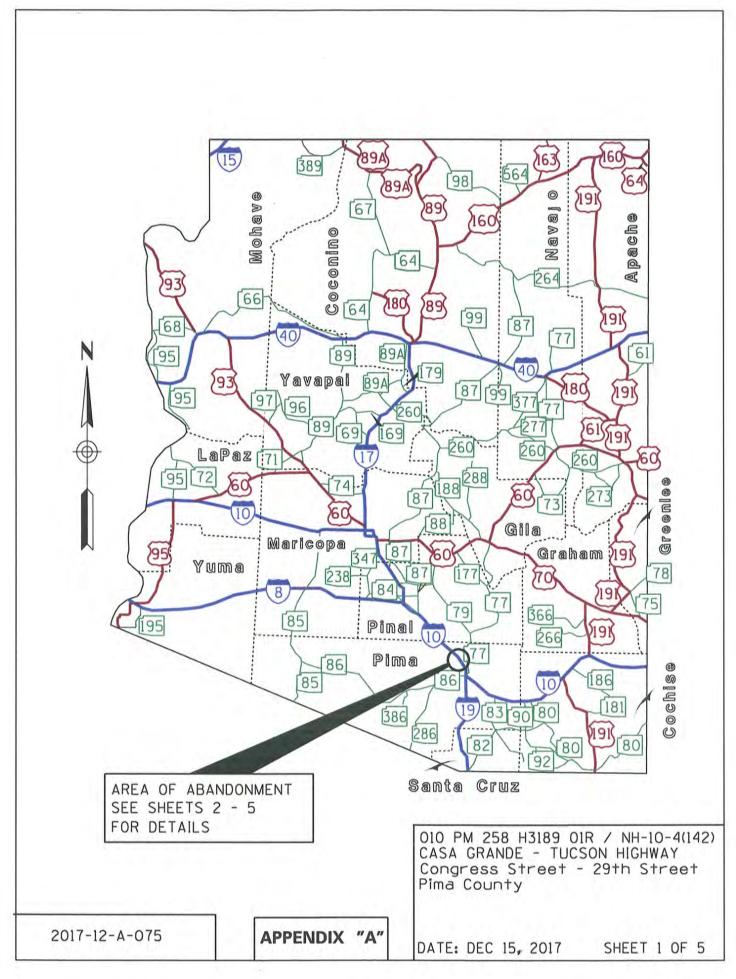
JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

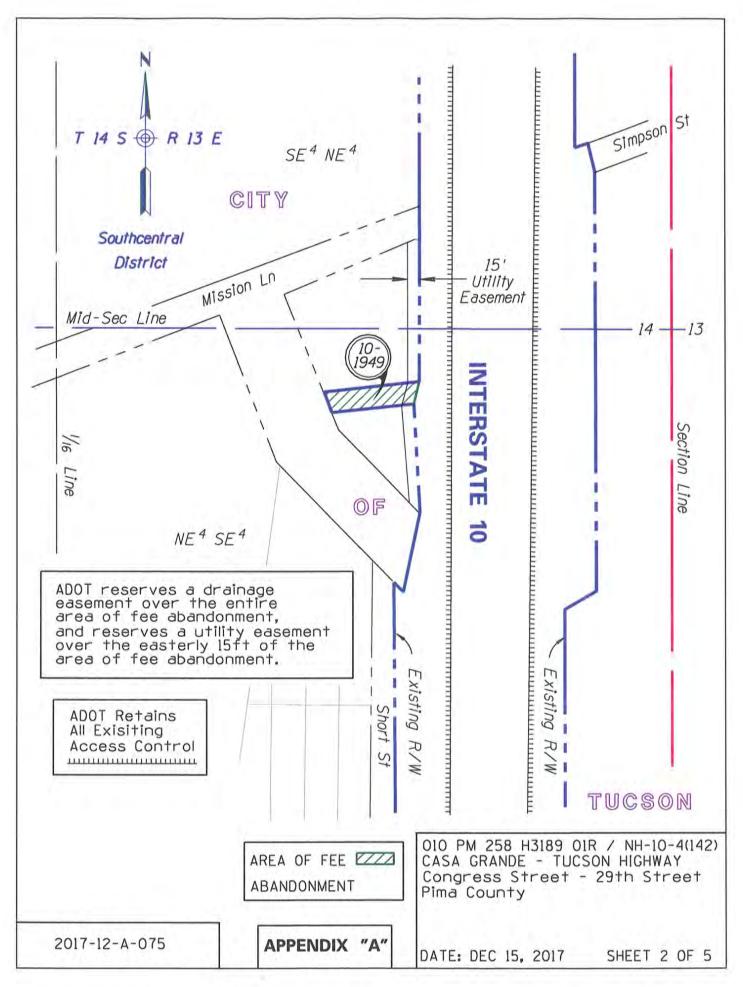
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APPROVED

Attorney for Department

Date 11/29/17





### APPENDIX "A" Legal Description

That portion of the Northeast quarter of the Southeast quarter (NE¼SE¼) of Section 14, Township 14 South, Range 13 East, Gila and Salt River Meridian, Pima County, Arizona, described as follows:

Commencing at a 2 inch pipe marking the East quarter corner of said Section 14, being North 89°32'11" East 5269.23 feet from a 2 inch pipe marking the West quarter corner of said Section 14;

thence along the East - West midsection line of said Section 14, South 89°32'11" West 657.99 feet to the Eastbound Construction Centerline of Interstate Highway 10 (CASA GRANDE - TUCSON HIGHWAY);

thence along said Eastbound Construction Centerline of Interstate Highway 10, South 00°53'26" East 82.20 feet;

thence South 89°06'34" West 118.00 feet to the POINT OF BEGINNING on the existing westerly right of way line of said Interstate Highway 10;

thence along said existing westerly right of way line of Interstate Highway 10, South 11°07'03" West 31.38 feet to the northerly line of Block 2 of HAYHURST ADDITION, according to Book 6 of Maps, Page 52, records of Pima County, Arizona;

thence along said northerly line of Block 2, South 83°37'43" West 125.98 feet to the easterly right of way line of the Drainage Canal as shown on said subdivision;

thence along said easterly right of way line, North 21°07'17" West 30.95 feet to the southerly line of Block 1 of said subdivision;

thence along said southerly line of Block 1 of said subdivision, North 83°37'43" East 143.29 feet to the POINT OF BEGINNING.

4030 square feet, more or less.

#### SHEET 3 OF 5

Resolution 2017-12-A-075 -- December 15, 2017
Disposal D-SC-009

## APPENDIX "A" Legal Description (Continued)

RESERVING UNTO THE STATE OF ARIZONA, by and through its Department of Transportation, an easement for existing drainage facilities across the above described property. The description of said existing drainage easement is described as follows:

That portion of said Northeast quarter of the Southeast quarter (NE\%SE\%) of Section 14, described as follows:

Commencing at said East quarter corner of Section 14;

thence along said East - West midsection line of Section 14, South 89°32'11" West 657.99 feet to said Eastbound Construction Centerline of Interstate Highway 10;

thence along said Eastbound Construction Centerline of Interstate Highway 10, South 00°53'26" East 82.20 feet;

thence South 89°06'34" West 118.00 feet to the POINT OF BEGINNING on said existing westerly right of way line of Interstate Highway 10;

thence along said existing westerly right of way line of Interstate Highway 10, South 11°07'03" West 31.38 feet to said northerly line of said Block 2 of HAYHURST ADDITION;

thence along said northerly line of Block 2, South 83°37'43" West 125.98 feet to the easterly right of way line of the Drainage Canal as shown of said subdivision;

thence along said easterly right of way line, North 21°07'17" West 30.95 feet to said southerly line of Block 1 of said subdivision;

thence along said southerly line of Block 1 of said subdivision, North 83°37'43" East 143.29 feet to the POINT OF BEGINNING.

4030 square feet, more or less.

#### SHEET 4 OF 5

Resolution 2017-12-A-075 -- December 15, 2017
Disposal D-SC-009

# APPENDIX "A" Legal Description (Continued)

ALSO RESERVING UNTO THE STATE OF ARIZONA, by and through its Department of Transportation, an easement for existing utilities across the above described property. The description of said existing utility easement is described as follows:

That portion of said Northeast quarter of the Southeast quarter (NE\%SE\%) of Section 14, described as follows:

Commencing at said East quarter corner of Section 14;

thence along said East - West midsection line of Section 14, South 89°32'11" West 657.99 feet to said Eastbound Construction Centerline of Interstate Highway 10;

thence along said Eastbound Construction Centerline of Interstate Highway 10, South 00°53'26" East 82.20 feet;

thence South 89°06'34" West 118.00 feet to the POINT OF BEGINNING on said existing westerly right of way line of Interstate Highway 10;

thence along said existing westerly right of way line of Interstate Highway 10, South 11°07'03" West 31.38 feet to said northerly line of Block 2 of HAYHURST ADDITION;

thence along said northerly line of Block 2, South 83°37'43" West 15.02 feet;

thence North 03°07'17" West 2.73 feet;

thence North 11°07'03" East 28.53 feet to said southerly line of Block 1 of said subdivision;

thence along said southerly line of Block 1 of said subdivision, North 83°37'43" East 15.73 feet to the POINT OF BEGINNING.

470 square feet, more or less.

#### SHEET 5 OF 5

Resolution 2017-12-A-075 -- December 15, 2017
Disposal D-SC-009

#### PRIORITY PLANNING ADVISORY COMMITTEE (PPAC)

#### Project Modifications - \*Items 6a through 6i

\*ITEM 6a: COUNTY: Maricopa Page 211

DISTRICT: Central

SCHEDULE: New Project Request

SECTION: MAG Regionwide Wrong Way Signing

TYPE OF WORK: Replace Wrong Way Signs and Pavement Markings

PROGRAM AMOUNT: New Project

PROJECT MANAGER: David Wostenberg

PROJECT: F018101D, ADOT TIP 9317

REQUESTED ACTION: Establish the new design project for \$120,000 in

the Highway Construction Program. Funds are available from the FY 2018 Modernization of Projects Fund #70118. Contingent upon approval at the MAG Regional Council Meeting scheduled on

January 31, 2018.

NEW PROGRAM AMOUNT: \$ 120,000

\*ITEM 6b: ROUTE NO: I-17 @ MP 223.0 Page 212

COUNTY: Maricopa DISTRICT: Central SCHEDULE: FY 2018

SECTION: Dove Valley Rd

TYPE OF WORK: Design and Construction

ADVERTISEMENT DATE: N/A

PROGRAM AMOUNT: \$ 28,300,000 PROJECT MANAGER: Bret Anderson

PROJECT: H719701D, ADOT TIP 4237

REQUESTED ACTION: Advance the loan repayment for \$22,178,000 in the

Highway Construction Program. Funds are available from the FY 2018 MAG RARF Contingency Fund #49918. Approved at the MAG Regional

Council on September 28, 2017.

NEW PROGRAM AMOUNT: \$ 22,178,000



\*ITEM 6c: ROUTE NO: US 60 @ MP 246.0 Page 213

COUNTY: Gila

DISTRICT: Southeast

SCHEDULE: New Project Request

SECTION: 2<sup>nd</sup> St – El Camino St

TYPE OF WORK: Intersection Improvements

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Derek Boland

PROJECT: F006701D, ADOT TIP 8352

JPA: 17-06390 with Gila County

REQUESTED ACTION: Establish the new design project \$204,000 in the

Highway Construction Program. Funds are availa-

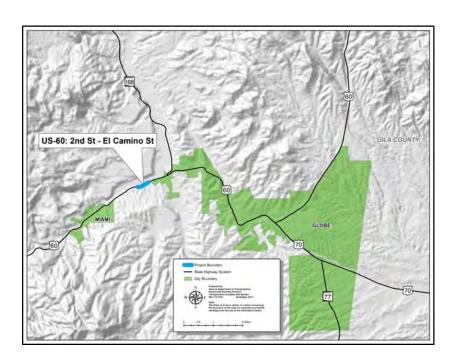
ble from the following sources.

FY 2018 Statewide Minor Projects Fund #73318

\$ 174,000

Local Match from Gila County \$30,000

NEW PROGRAM AMOUNT: \$ 204,000



\*ITEM 6d: ROUTE NO: I-15 @ MP 9.0 Page 215

COUNTY: Mohave

**DISTRICT:** Northcentral

SCHEDULE: FY 2018

SECTION: Virgin River Bridges #1, #5 NB, #5 SB, and #7

TYPE OF WORK: Structural Health Monitoring

PROGRAM AMOUNT: \$ 960,000

PROJECT MANAGER: David Benton

PROJECT: M519601X, ADOT TIP 8045

REQUESTED ACTION: Increase project by \$507,000 to \$1,467,000 in the

Highway Construction Program. Funds are availa-

ble from the following sources.

FY 2018 Bridge Inspection, Repair, Deck Replacement & Scour Fund #71418 \$

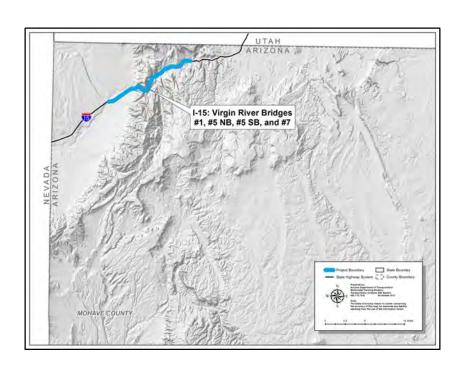
\$ 500,000

FY 2018 Bridge Replacement and Rehabilitation Fund #76218

\$ 7,000

**NEW PROGRAM AMOUNT:** 

\$ 1,467,000



\*ITEM 6e: ROUTE NO: I-10 @ MP 269.0 Page 217

COUNTY: Pima

DISTRICT: Southcentral

SCHEDULE: FY 2018

SECTION: Wilmot Rd, Kolb Rd, Rita Rd, and Vail Rd TI

TYPE OF WORK: Install TI Signals

ADVERTISEMENT DATE: March 9, 2018

PROGRAM AMOUNT: \$ 2,000,000

PROJECT MANAGER: Thomas O'Reilly

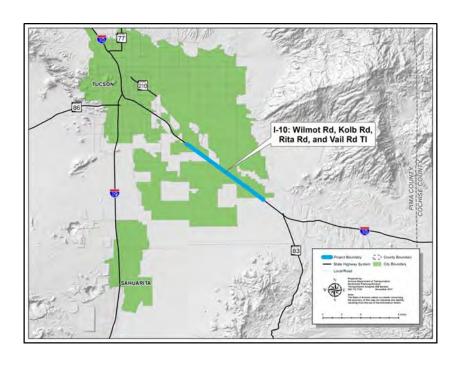
PROJECT: H889601C, ADOT TIP 5688

REQUESTED ACTION: Increase the construction project by \$400,000 to

\$2,400,000 in the Highway Construction Program. Funds are available from the FY 2018 Statewide Contingency Fund #72318. Change the project name to "Wilmot Rd TI, Kolb Rd TI, and Rita Rd

TI."

NEW PROGRAM AMOUNT: \$ 2,400,000



\*ITEM 6f: ROUTE NO: US 191 @ MP 317.0 Page 219

COUNTY: Apache
DISTRICT: Northeast
SCHEDULE: FY 2018

SECTION: Cemetery Road - Generating Station Road

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: April 13, 2018
PROGRAM AMOUNT: \$ 4,500,000
PROJECT MANAGER: Derek Boland

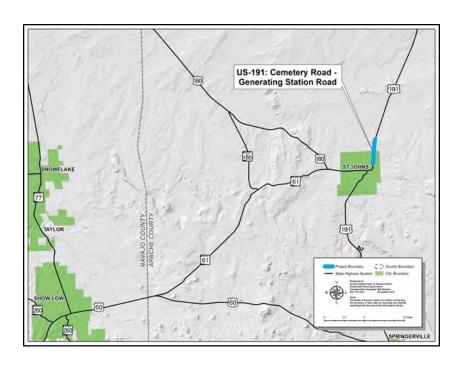
PROJECT: H869001C, Item #17416, ADOT TIP 3440

REQUESTED ACTION: Increase the construction project by \$1,700,000

to \$6,200,000 in the Highway Construction Program. Funds are available from the FY 2018  $\,$ 

Statewide Contingency Fund #72318.

NEW PROGRAM AMOUNT: \$ 6,200,000



\*ITEM 6g: ROUTE NO: SR 260 @ MP 394.0 Page 220

COUNTY: Apache

**DISTRICT:** Northeast

SCHEDULE: FY 2018

SECTION: Little Colorado River Bridge, Str #416

TYPE OF WORK: Construct Bridge Replacement

PROGRAM AMOUNT: \$1,218,000

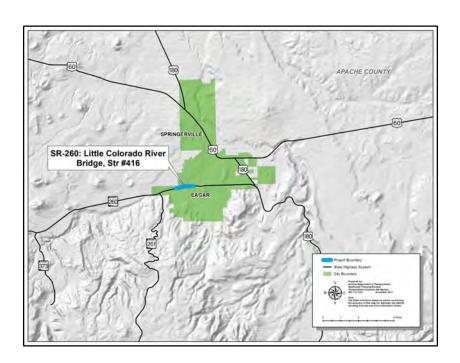
PROJECT MANAGER: Jeffrey Davidson

PROJECT: H826901D, Item #14517, ADOT TIP 6766

REQUESTED ACTION: Change in scope. Change the Type of Work to

"Scour Retrofit and Bridge Repair."

NEW PROGRAM AMOUNT: \$ 1,218,000



\*ITEM 6h: ROUTE NO: I-10 @ MP 130.0 Page 222

COUNTY: Maricopa
DISTRICT: Central
SCHEDULE: FY 2018

SECTION: Dysart Rd - I-17

TYPE OF WORK: Pavement Rehabilitation

ADVERTISEMENT DATE: To Be Determined

PROGRAM AMOUNT: \$ 26,500,000
PROJECT MANAGER: Bharat Kandel

PROJECT: H878601C, Item #11717, ADOT TIP 4774

REQUESTED ACTION: Defer the project from FY 2018 to FY 2019 in the

Highway Construction Program. Transfer the funds to the FY 2018 Statewide Contingency Fund #72318. Project will be re-programmed in FY 2019. Contingent upon approval at the MAG Regional Council Meeting scheduled on January

31, 2018.

NEW PROGRAM AMOUNT: \$ 00



\*ITEM 6i: ROUTE NO: I-17 @ MP 325.7 Page 223

COUNTY: Coconino

DISTRICT: Northcentral

SCHEDULE: FY 2018

SECTION: Willard Springs TI Overpass, SB Str #1584 and NB

Str #1572

TYPE OF WORK: Construct Bridge Replacement

PROGRAM AMOUNT: \$ 4,500,000
PROJECT MANAGER: Tricia Brown

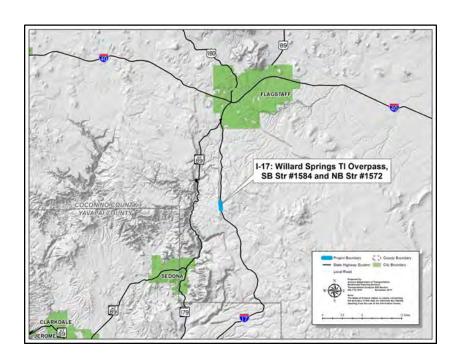
PROJECT: H872101C, Item #13917, ADOT TIP 4786

REQUESTED ACTION: Delete the project for \$4,500,000 from the High-

way Construction Program. **Transfer funds to the FY 2018 Statewide Contingency Fund #72318.** 

#### **NEW PROGRAM AMOUNT:**

\$ 00



#### New Projects - \*Items 6j through 6u

\*ITEM 6j: ROUTE NO: I-17 @ MP 311.0 Page 224

COUNTY: Coconino

DISTRICT: Northcentral

SCHEDULE: 2019

SECTION: Coconino County Line - I-40 NB

TYPE OF WORK: Pavement Rehabilitation

ADVERTISEMENT DATE: December 29, 2017

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Tricia Brown

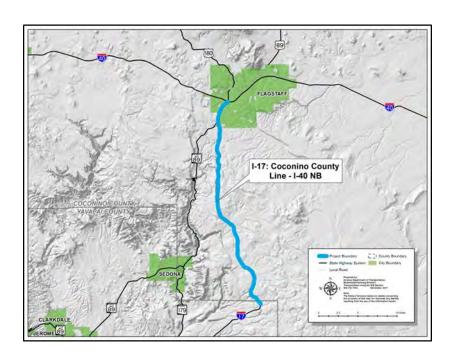
PROJECT: H893401C, ADOT TIP 6705

REQUESTED ACTION: This project is advanced from FY 2019 to FY 2018

in the Highway Construction Program. Establish the construction project for \$31,500,000. Funds are available from the FY 2018 Statewide Contin-

gency Fund #72318.

NEW PROGRAM AMOUNT: \$ 31,500,000



\*ITEM 6k: COUNTY: Pinal Page 225

DISTRICT: Southcentral SCHEDULE: New Project

SECTION: McFarland State Historic Park

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Craig Regulski

PROJECT: M696101C, ADOT TIP 9314

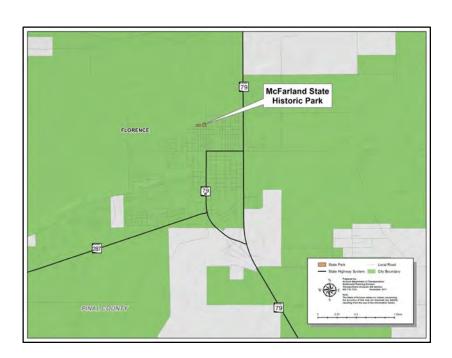
JPA: 16-006009 with Arizona State Parks

REQUESTED ACTION: Establish the construction program for \$7,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT: \$ 7,000



\*ITEM 6I: COUNTY: Cochise Page 226

**DISTRICT:** Southcentral

SCHEDULE: New Project Request

SECTION: Tombstone Courthouse State Historic Park

TYPE OF WORK: Pavement Reconstruction

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski

PROJECT: M696201C, ADOT TIP 9315

JPA: 16-006009 with the Arizona State Parks

REQUESTED ACTION: Establish the construction program for \$12,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT: \$ 12,000



\*ITEM 6m: COUNTY: Santa Cruz Page 227

DISTRICT: Southcentral

SCHEDULE: New Project Request

SECTION: Tubac Presidio State Historic Park

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski

PROJECT: M696301C, ADOT TIP 9316

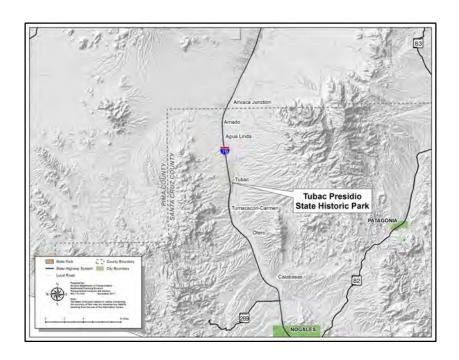
JPA: 16-006009 with Arizona State Parks

REQUESTED ACTION: Establish the construction program for \$20,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT: \$ 20,000



\*ITEM 6n: COUNTY: Mohave Page 228

**DISTRICT:** Northwest

SCHEDULE: New Project Request

SECTION: Lake Havasu State Park - New Cabin Access Road

TYPE OF WORK: Construct Roadway

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski

PROJECT: M695301C, ADOT TIP 9305

JPA: 16-006009 with the Arizona State Parks

REQUESTED ACTION: Establish the construction project for \$300,000

in the Highway Construction Program. Funds are available from the FY 2018 State Parks Pro-

gram #78418.

NEW PROGRAM AMOUNT: \$ 300,000



\*ITEM 60: COUNTY: Yavapai Page 229

DISTRICT: Northwest

SCHEDULE: New Project Request

SECTION: Dead Horse Ranch State Park

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski

PROJECT: M695401C, ADOT TIP 9306

JPA: 16-006009 with the Arizona State Parks

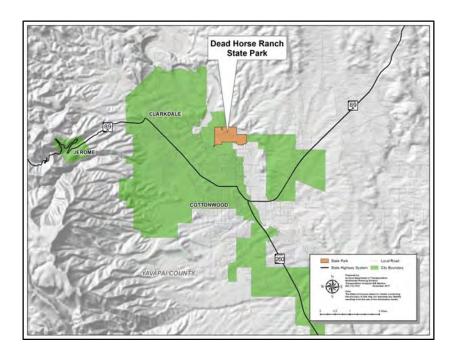
REQUESTED ACTION: Establish the construction project for \$99,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT:

\$ 99,000



\*ITEM 6p: COUNTY: Yavapai Page 230

DISTRICT: Northcentral

SCHEDULE: New Project Request

SECTION: Fort Verde State Historical Park

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Craig Regulski

PROJECT: M695501C, ADOT TIP 9307

JPA: 16-006009 with the Arizona State Parks

REQUESTED ACTION: Establish the construction project for \$50,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT: \$ 50,000



\*ITEM 6q: COUNTY: Yavapai Page 231

**DISTRICT:** Northwest

SCHEDULE: New Project Request

SECTION: Jerome State Historic Park

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski

PROJECT: M695601C, ADOT TIP 9308

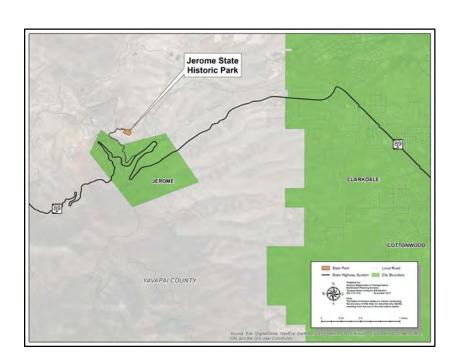
JPA: 16-006009 with the Arizona State Parks

REQUESTED ACTION: Establish the construction project for \$18,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT: \$ 18,000



\*ITEM 6r: COUNTY: Coconino Page 232

**DISTRICT:** Northcentral

SCHEDULE: New Project Request

SECTION: Red Rock State Park

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski

PROJECT: M695701C, ADOT TIP 9310

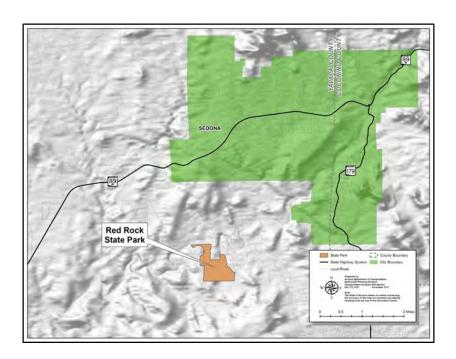
JPA: 16-006009 with the Arizona State Parks

REQUESTED ACTION: Establish the construction project for \$299,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT: \$ 299,000



\*ITEM 6s: COUNTY: Yavapai Page 233

DISTRICT: Northcentral

SCHEDULE: New Project Request

SECTION: Rockin River Ranch State Park

TYPE OF WORK: Construct Roadway

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski

PROJECT: M695801C, ADOT TIP 9311

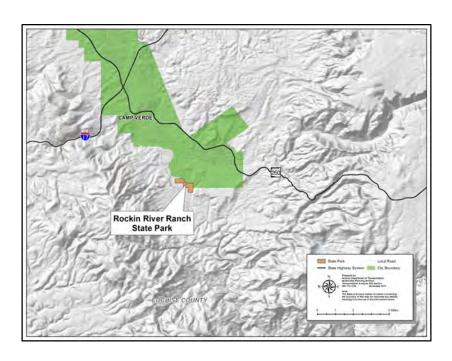
JPA: 16-006009 with the Arizona State Parks

REQUESTED ACTION: Establish the construction project for \$403,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT: \$ 403,000



\*ITEM 6t: COUNTY: Coconino Page 234

**DISTRICT:** Northcentral

SCHEDULE: New Project Request

SECTION: Slide Rock State Park

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski

PROJECT: M695901C, ADOT TIP 9312

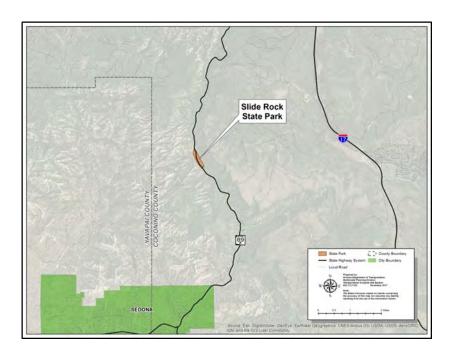
JPA: 16-006009 with the Arizona State Parks

REQUESTED ACTION: Establish the construction project for \$125,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT: \$ 125,000



\*ITEM 6u: COUNTY: Pima Page 235

**DISTRICT:** Southcentral

SCHEDULE: FY 2018

SECTION: Catalina State Park

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski

PROJECT: M696001C, ADOT TIP 9313

JPA: 16-006009 with the Arizona State Parks

REQUESTED ACTION: Establish the construction project for \$95,000 in

the Highway Construction Program. Funds are available from the FY 2018 State Parks Program

#78418.

NEW PROGRAM AMOUNT: \$ 95,000



#### Airport Projects - \*Items 6v through 6x

\*ITEM 6v: AIRPORT NAME: Phoenix Deer Valley Page 236

SPONSOR: City of Phoenix

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2018-2022

PROJECT #: E8M24

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Jennifer Grunest

PROJECT DESCRIPTION: Run—up Area Adjacent to TWY C Construction

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$3,250,800

 Sponsor
 \$159,577

 State
 \$159,577

**Total Program** \$3,569,954



\*ITEM 6w: AIRPORT NAME: Phoenix Goodyear Page 237

SPONSOR: City of Phoenix

AIRPORT CATEGORY:

SCHEDULE:

PROJECT #:

PROGRAM AMOUNT:

PROJECT MANAGER:

Reliever

FY 2018-2022

E8M25

New Project

Jennifer Grunest

PROJECT DESCRIPTION: South T-Hanger Apron Reconstruct

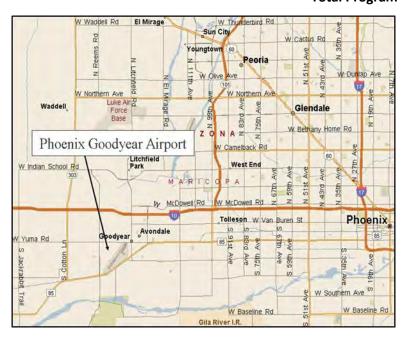
REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$2,701,900

 Sponsor
 \$132,632

 State
 \$132,633

**Total Program** \$2,967,165



\*ITEM 6x: AIRPORT NAME: Aeronautics Page 238

SPONSOR: ADOT MPD
AIRPORT CATEGORY: Aeronautics
SCHEDULE: FY 2018-2022

PROJECT #: E8P26

PROGRAM AMOUNT:

New Project

PROJECT MANAGER:

PROJECT DESCRIPTION: Consultant Selection

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$0

**Donald Kriz** 

 Sponsor
 \$0

 State
 \$18,220

Total Program \$18,220



#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

#### WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/21/2017

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/29/2017 David Wostenberg (602) 712-8873 4984 URBAN PROJECT MANAGEMENT 205 S 17th Ave, 295, 614E 5. Form Created By:

David Wostenberg

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: MAG REGIONWIDE WRONG WAY SIGNING **REPLACE SIGNS** 

8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

NS10 Phoenix 888 Maricopa F018101D 888-A(232)T

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program): 9317 16. Original Program Budget (in \$000):

> 18a. (+/-) Program Budget 18b. Total Program Budget

18. Current Approved Program Budget (in \$000): Request (in \$000): After Request (in \$000): 120 120

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Fund Item #: 120 70118 Amount (in \$000): Amount (in \$000): Fund Item #:

Comments: Details: Comments: Details:

FY:2018-MODERNIZATION FY

2018-Modernization Projects

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

**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?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 new project.

26. JUSTIFICATION:

This project will design the replacement of wrong way signing on freeway exit ramps to a larger size and Type XI sheeting as a mitigation measure for wrong way driving.

\$109K Staff

\$11K ICAP

\$120K Total

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **REQUESTED ACTIONS:**

Establish a New Project.

Request to be in PPAC Agenda for 11/29/2017.

#### APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval. Contingent upon MAG Regional Council approval on January 31, 2018



Page 211 of 275



#### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

#### WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:11/21/2017

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/29/2017 Bret Anderson (602) 712-8144 4210 MPD PLANNING TEAM

5. Form Created By:

Bret Anderson

206 S 17th Ave, 371, 310B

PROJECT INFORMATION

6. Project Location / Name:

7. Type of Work:

Design and Construction

Dove Valley Road 8. CPS Id:

SQ1H

9. District: Phoenix

10. Route: 11. County: Maricopa

12. Beg MP:

13. TRACS #: H719701X

14. Len (mi.):

4

15. Fed ID #: 017-A-NFA

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000):

17. Original Program Item # (Current 5 Yr Program):

42317

18. Current Approved Program Budget (in \$000): 18a. (+/-) Program Budget

223

18b. Total Program Budget

Request (in \$000): 22.178 After Request (in \$000): 22.178

Amount (in \$000):

Fund Item #:

22,178 Amount (in \$000):

Fund Item #:

19a. New / Budget Change Request Funding List:

49918

Comments:

Comments:

**Details:** 

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** 

19. Currently Approved Budget Funding List:

**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: 23a. Request Bid Adv Date to:

23. Current Bid Adv Date:

ADDITIONAL DETAILS

2

24a. Scope Changed?No
b. Project Name/Location Changed?No
Have ENVIRONMENTAL Clearance?NO
Have U&RR Clearance?NO
Have R/W Clearance?NO

24c. Work Type Changed?No 24d. What is the current Stage?N/A

**Have MATERIALS Memo?**NO

Have C&S Approval?NO Have CUSTOMIZED Schedule?NO

**Scoping Document Completed?**NO

25. DESCRIPTION OF REQUEST:

Fund project.

**26. JUSTIFICATION:** 

The loan repayment is currently scheduled from FY 2021 and 2022. This action is to advance the loan repayment to FY 2018. STIP Amendment number 41 Approved by FHWA on October 12, 2017.

This action has been approved by the MAG regional council on September 28,2017 in their rebalancing amendment.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

**REQUESTED ACTIONS:** 

Establish a New Project.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.

PRB APPROVEI

# APOT

## ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

#### WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:11/21/2017

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/29/2017 Derek Boland (602) 712-6660 **5. Form Created By:** 4983 STATEWIDE PROJECT MANAGEMENT 205 S 17th Ave, 295, 614E

5. Form Created By:

Derek Boland

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

2ND ST - EL CAMINO ST INTERSECTION IMPROVEMENTS

9. District: 13. TRACS #: 8. CPS Id: 10. Route: 11. County: 12. Beg MP: 14. Len (mi.): 15. Fed ID #: BC10 Globe 60 Gila 246.0 F006701D 04 060-D(218)T

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program): 8352

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):

204 204

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 174 Fund Item #: 73318

Comments: Details: Comments: Details:

Final design FY:2018-STATEWIDE MINOR

PROJECTS-Design & Construct Minor Projects

Amount (in \$000): 30 Fund Item #: OTHR18

Comments:Details:Gila CountyFY:0-.-.

**20. JPA #s:** 17-0006390

ALL of the JPA(s) been signed? Yes ADOT will advertise this project? Yes

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21. Current 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
24b. Project Name/Location Changed?No
24d. What is the current Stage?Pre Stage II

Have ENVIRONMENTAL Clearance?NO
Have U&RR Clearance?NO
Have R/W Clearance?NO
Have C&S Approval?NO
Have CUSTOMIZED Schedule?NO

25. DESCRIPTION OF REQUEST:

Scoping Document Completed?YES

Establish Design Project.

#### 26. JUSTIFICATION:

This 2016 Southeast minor program project originally provided funding (F006701L) to develop a scoping document for the purpose of entering into an agreement with Gila County to make the proposed intersection improvements.

An IGA has been executed and the County has agreed to participate in funding design efforts as well as all construction that occurs within their ROW.

Design funding is needed to move forward and prepare final design plans, secure clearances and to advertise this project for construction.

STAFF = \$165k CONSULTANT = \$20k ICAP = \$19k TOTAL = \$204k

#### 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 11/29/2017.

#### 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:11/07/2017

2. Phone Teleconference?No

Video Teleconference?No

At Phone #:

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

3. Form Date: 4. Project Manager / Presenter Information:

David Benton (602) 712-7910 11/17/2017 4975 BRIDGE OPERATIONS 205 S 17th Ave, , 631E 5. Form Created By:

David Benton

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

VIRGIN RIVER BRIDGES #1, #5 NB, #5 SB & #7 Structural Health Monitoring

12. Beg MP: 8. CPS Id: 9. District: 10. Route: 11. County: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: YN1N Flagstaff 15 Mohave M519601X 13 999-M(508)S

PROJECT REQUEST SUMMARY

768

8045 17. Original Program Item # (Current 5 Yr Program): 16. Original Program Budget (in \$000):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000): 507 1.467

19. Currently Approved Budget Funding List:

19a. New / Budget Change Request Funding List:

Amount (in \$000): 192 Fund Item #: 71416 Amount (in \$000): 500 71418 Fund Item #:

Comments: Details: Comments: **Details:** 

FY:0-.-. FY:2018-BRIDGE INSPECTION

> & REPAIRS, DECK Fund Item #: OTHR16 **REPLACEMENT &**

Comments: Details: SCOUR-Bridge Inspection FY:0-.-. **AID Grant Funding** Program for emergency bridge repairs & upgrading, Deck Rehabilitation & Replacement

and Scour

76218 Amount (in \$000): Fund Item #:

Comments: Details:

FY:2018-BRIDGE **REPLACEMENT &** 

REHABILITATION-Bridge Replacement & Rehabilitation

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

Amount (in \$000):

**CURRENTLY APPROVED SCHEDULE** CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22a. Request Bid Pkg Ready Date to: 22. Current Bid Pkg Ready Date: 23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

**Scoping Document Completed?**NO

**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

#### **25. DESCRIPTION OF REQUEST:**

Increase Budget.

#### **26. JUSTIFICATION:**

ADOT was recently awarded an Accelerated Innovative Deployment Grant in the amount of \$768K, to monitor 4 Bridges (Virgin River #1, #5 NB, #5 SB & #7) over the Virgin River on I-15. Structural health monitoring involving instrumentation and real time data transfer will aid the department in monitoring structural performance of these bridges that are structural deficient and have seen an increase in fatigue cracking of its steel members.

Phase 1 of the project (preliminary instrumentation, analysis and load testing) is complete and phase 2 of installing the full system and monitoring the bridges for one year is ready to commence.

Additional funding is required to complete the task. Previous estimate for services was underestimated.

Estimate for additional funding:

Health Monitoring System and Consultant Engr Firm Support- \$507K

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### 28. OTHER ALTERNATIVES:

#### **REQUESTED ACTIONS:**

Request to be in PPAC Agenda for 11/29/2017. 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)

At Phone #:

1. PRB MEETING DATE:11/14/2017

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

3. Form Date: 4. Project Manager / Presenter Information:

Thomas Oreilly 11/17/2017 (602) 712-2587 1611 W Jackson St., EM01

4983 STATEWIDE PROJECT MANAGEMENT 5. Form Created By:

Thomas Oreilly

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: WILMOT ROAD, KOLB ROAD, RITA ROAD, VAIL ROAD TI **INSTALL SIGNALS** 

9. District: 10. Route: 8. CPS Id: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: 10 10.0 010-E(222)T

NG1N Tucson Pima 269.0 H889601C (Tracs# not in Adv)

PROJECT REQUEST SUMMARY

2.000

5688 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): 2.400

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

400

Amount (in \$000): 2,000 Fund Item #: 5688 400 72318 Amount (in \$000): Fund Item #:

Comments: Comments: Details: **Details:** 

FY:2018-WILMOT RD TI, KOLB FY:2018-CONTINGENCY-Progr

> RD TI, AND RITA RD am Cost Adjustments

TI-Construct Signals at Ramps

on Four Tis

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: 18 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 02/09/2018 22a. Request Bid Pkg Ready Date to:

03/09/2018 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?Yes 24d. What is the current Stage? Stage III Have ENVIRONMENTAL Clearance?NO Have MATERIALS Memo?NO Have U&RR Clearance?NO Have C&S Approval?YES Have R/W Clearance?NO **Have CUSTOMIZED Schedule?**YES **Scoping Document Completed?**YES

25. DESCRIPTION OF REQUEST:

Increase budget.

Change scope.

Change project name.

### **26. JUSTIFICATION:**

The recent Stage III estimate was \$3.1M which is well above the current programmed amount. After Stage III, we were informed that the schedule for obtaining power at the Vail Rd TI would require approximately 12 months due to TEP coordination with ASLD. Thus, the project team agreed that Vail TI would be removed from this project due to the schedule and budget issues.

The project name will change to Wilmot Rd TI, Kolb Rd TI & Rita Rd TI.

Based upon the deletion of Vail Rd TI, the new construction estimate is still over the programmed amount by \$400K. No scoping document and estimate were completed for the four locations. The basis was about \$500K for signals at each location. However, subsequent signal warrant analyses indicated the need for additional turning lanes and widening to provide storage requirements to keep traffic from backing up onto the mainline I-10. The shortage in the programmed amount is largely attributed to the widening for turn lanes and storage.

### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

### 28. OTHER ALTERNATIVES:

### **REQUESTED ACTIONS:**

Change in Project Name/Location. Change in Scope.

Request to be in PPAC Agenda for 11/29/2017.

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:11/21/2017

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:

Derek Boland 11/29/2017 (602) 712-6660

5. Form Created By:

Derek Boland

4983 STATEWIDE PROJECT MANAGEMENT 205 S 17th Ave, 295, 614E

### PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

CEMETERY ROAD - GENERATING STATION ROAD PAVEMENT PRESERVATION

9. District: 8. CPS Id: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

UO1M Holbrook 191 Apache 317.0 H869001C 3.0 STP

191-D(201)T

### PROJECT REQUEST SUMMARY

17416 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18a. (+/-) Program Budget 18. Current Approved 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000): 4.500 1.700 6.200

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 17416 1,700 72318 4,500 Fund Item #: Amount (in \$000): Fund Item #:

Comments: **Details:** Comments: **Details:** 

PSTEMEND PRESERVATION FY:2018-CEMETERY ROAD -FY:2018-CONTINGENCY-Progr **GENERATING STATION** am Cost Adjustments

**ROAD-Pavement Rehabilitation** 

20. JPA #s:

**CURRENTLY APPROVED SCHEDULE** CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 18 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 03/02/2018 22a. Request Bid Pkg Ready Date to:

04/13/2018 23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

### ADDITIONAL DETAILS

, (3 5 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
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:

During design, a geotechnical investigation identified Chinle Clay in the subgrade. This clay material is contributing to an uneven riding surface along this segment of Highway. As a result, the design team identified installation of a concrete slurry trench along the roadway as a solution to prevent these undulations. Moreover, drainage analysis determined several of the pipe culverts are undersized and need to be replaced in effort to prevent overtopping of the roadway during storm events. ADOT TIP Number is 3440.

### **REQUESTED ACTIONS:**

Request to be in PPAC Agenda for 11/1/2017. 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:11/21/2017

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:

11/29/2017 Jeffrey Davidson (602) 712-8534

<u>5. Form Created By:</u> Jeffrey Davidson

3y: 4983 STATEWIDE PROJECT MANAGEMENT

205 S 17th Ave, 295, 614E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

LITTLE COLORADO RIVER BR, STR #416 CONSTRUCT BRIDGE REPLACEMENT

12. Beg MP: 13. TRACS #: 8. CPS Id: 9. District: 10. Route: 11. County: 14. Len (mi.): 15. Fed ID #: CD1L Globe 260 Apache 394.0 H826901D 1.0 FA 260-C(204)T

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program): 14517

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):1.21801.218

7-12

19. Currently Approved Budget Funding List:

19a. New / Budget Change Request Funding List:

Amount (in \$000):698Fund Item #:71414Amount (in \$000):Fund Item #:Comments:Details:Comments:Details:

BRIDGE REPLACEMENT & FY:0-.-.

REHABILITATION

Amount (in \$000): 520 Fund Item #: 72315

Comments: Details: FY:0-.-.

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?Yes
24b. Project Name/Location Changed?No
24d. What is the current Stage?Stage III

Have ENVIRONMENTAL Clearance?NO
Have U&RR Clearance?NO
Have R/W Clearance?NO

Scoping Document Completed?YES

24c. Work Type Changed?Yes
24d. What is the current Stage?Stage III
Have MATERIALS Memo?NO
Have C&S Approval?NO
Have CUSTOMIZED Schedule?YES

25. DESCRIPTION OF REQUEST:

Change in scope.

Change type of work from: CONSTRUCT BRIDGE REPLACEMENT to SCOUR RETROFIT & BRIDGE REPAIR

### **26. JUSTIFICATION:**

This project was originally scoped as total replacement. After the stage III submittal (Jan. 2016) the project was on hold for further discussions regarding environmental concerns regarding the cultural site (petroglyphs) and wetland encroachment. It was determined after a series of discussions with Environmental Planning Group (EPG) and the Bridge Group the temporary bridge detour would have a significant wetland encroachment, lengthy cultural work to clear the petroglyphs and a \$250K in lieu payment to The US Army Corps. of Engineers per acre of wetlands impacted.

ADOT Bridge Group reevaluated the rehabilitation alternatives and with the team's concurrence the scope of the project will be modified to perform a substructure repair and scour retro-fit in lieu of a Total Bridge replacement.

The modified project scope consists of bridge pier repair and scour concrete floor, which will simplify environmental tasks and maintenance of traffic scheme. The Water Canyon Creek Concrete Box Culvert (CBC) Extension, which was added to this project through an ADOT Project Review Board approval in May 2015, is still included in this modified project scope.

### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

### 28. OTHER ALTERNATIVES:

REC	JUE	STE	ED A	СП	ONS:

Change in Scope.
Change in Work Type.

### APPROVED/RECOMMENDED ACTIONS:

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:11/21/2017

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

CHANGE REQUEST / NEW PROJECT SCHEDULE

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/29/2017 Bharat Kandel (602) 712-8736

5. Form Created By:

Bharat Kandel

4984 URBAN PROJECT MANAGEMENT 205 S 17th Ave, , EM01

PROJECT INFORMATION

6. Project Location / Name:

DYSART ROAD - I-17

7. Type of Work:
PAVEMENT REHAB

10. Route: 12. Beg MP: 13. TRACS #: 8. CPS Id: 9. District: 11. County: 14. Len (mi.): 15. Fed ID #: EN1N Phoenix 10 Maricopa 130.0 H878601C 13.0 NH 010-B(215)T

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

11717 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program): 11717

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):

26,500 -26,500

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 26,500 Fund Item #: 11717 Amount (in \$000): -26,500 Fund Item #: 72318

<u>Comments:</u> <u>Details:</u> <u>Comments:</u> <u>Details:</u>

FY:2018-DYSART ROAD - FY:2018-CONTINGENCY-Progr

I-17-Pavement Rehabilitation am Cost Adjustments

CURRENTLY APPROVED SCHEDULE

21. Current Fiscal Year: 2018 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 12/01/2017 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 12/22/2017 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?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule? YES
Scoping Document Completed? YES	_

### **25. DESCRIPTION OF REQUEST:**

Defer project to Fiscal Year 2019.

### **26. JUSTIFICATION:**

Additional time is required for land exchange approval from Bureau of Reclamation (BOR), and to accommodate the schedule of reconstruction work of SRP's (Salt River Project) siphon elements that are in conflict with the widening. These will impact the Utility and Right of Way Clearances and overall construction project schedule. ADOT TIP is 4774.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

### **REQUESTED ACTIONS:**

Delete Project.

Request to be in PPAC Agenda for 11/29/2017.

### APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.
Contingent upon MAG Regional Council approval on January 31, 2018





### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

### WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/21/2017

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:

11/21/2017 Tricia Brown (602) 712-7046

5. Form Created By:

205 S 17th Ave, , 614E

Tricia Brown

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

WILLARD SPRINGS TI OP, SB STR#1584 & NB STR#1572 CONSTRUCT BRIDGE REPLACEMENT

8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: XX1M Flagstaff 17 Coconino 325.7 H872101C. 1.0 NHPP017-R/2

XX1M Flagstaff 17 Coconino 325.7 H872101C 1.0 NHPP017-B(229 (Tracs# not in Adv) )T

PROJECT REQUEST SUMMARY

13917 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program): 13917

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):

4.500 -4.500 0

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): -4,500 Fund Item #: 72318

Comments: Details: Comments: Details:

FY:2018-CONTINGENCY-Progr

am Cost Adjustments

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: 18 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 11/13/2017 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 12/15/2017 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?YES

 Have U&RR Clearance?YES
 Have C&S Approval?YES

 Have R/W Clearance?YES
 Have CUSTOMIZED Schedule?YES

Scoping Document Completed? YES

25. DESCRIPTION OF REQUEST:

Delete project.

**26. JUSTIFICATION:** 

This bridge replacement is located within the project limits of pavement preservation project H8934 Coconino County Line - I-40 (NB). The scope and budget will be added to TRACS No. H8934. ADOT TIP is 4786.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

**REQUESTED ACTIONS:** 

Request to be in PPAC Agenda for 11/29/2017.

APPROVED/RECOMMENDED ACTIONS:

Delete Project. | Item(s) Approved. Subject to PPAC Approval.

PRB APPROVED

Page 223 of 275



### ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

### WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/21/2017

At Phone #:

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/21/2017 Tricia Brown (602) 712-7046 205 S 17th Ave, , 614E

5. Form Created By:

Tricia Brown

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

COCONINO COUNTY LINE - I-40 (NB) PAVEMENT REHABILITATION

13. TRACS #: 8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 14. Len (mi.): 15. Fed ID #:

QI1N Flagstaff Coconino 311.0 H893401C 29.0 017-B(232)T

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

6705 17. Original Program Item # (Current 5 Yr Program): 16. Original Program Budget (in \$000):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

31.500 31.500

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Fund Item #: 31,500 72318 Amount (in \$000): Amount (in \$000): Fund Item #:

Comments: Details: Comments: Details:

FY18 Contingency FY:2018-CONTINGENCY-Progr

am Cost Adjustments

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

**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: 11/30/2017

23. Current Bid Adv Date: 23a. Request Bid Adv Date to: 12/29/2017

ADDITIONAL DETAILS

24a. Scope Changed?No 24c. Work Type Changed?No 24d. What is the current Stage? Post Stage IV 24b. Project Name/Location Changed? No **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?YES Scoping Document Completed?YES

### 25. DESCRIPTION OF REQUEST:

Establish new project.

### 26. JUSTIFICATION:

The scope and budget of H8721 is being combined with this project. H8786, I-10 Dysart - I-17 needs more time to complete design and is being deferred to FY19. With this deferral, funding is available to advance H8934 from FY 2019 to FY 2018. H8934 was initially scheduled for FY 2018 because of its high priority pavement rehab need but was deferred to FY 2019 to balance the

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

### REQUESTED ACTIONS:

Establish a New Project.

Request to be in PPAC Agenda for 11/29/2017.

### 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:11/21/2017

2. Phone Teleconference?No

Video Teleconference?No

At Phone #:

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/22/2017 Craig Regulski (602) 769-5585

5. Form Created By:

Craig Regulski

4983 STATEWIDE PROJECT MANAGEMENT 205 S. 17th Avenue, MD 614E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: McFarland State Historic Park Pavement Preservation

8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

NN10 Tucson 999 Pinal ASP M696101C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

9314 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

> 18a. (+/-) Program Budget 18b. Total Program Budget

18. Current Approved Program Budget (in \$000): Request (in \$000): After Request (in \$000):

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Fund Item #: 78418 Amount (in \$000): Amount (in \$000): Fund Item #:

**Details:** Comments: Comments: **Details:** 

FY:2018-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: 16-0006009

ALL of the JPA(s) been signed? Yes ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 21. Current Fiscal Year:

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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requested funding to perform crack sealing, slurry sealing, and restriping of the parking area within the McFarland State Historic Park.

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 11/29/2017.

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:11/21/2017

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/21/2017 Craig Regulski (602) 769-5585

5. Form Created By:

Craig Regulski

4983 STATEWIDE PROJECT MANAGEMENT 205 S. 17th Avenue, MD 614E

At Phone #:

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

Tombstone Courthouse State Historic Park Pavement Reconstruction

8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

NP10 Tucson 999 Cochise ASP M696201C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

9315 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):

12

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Fund Item #: 78418 Amount (in \$000): Amount (in \$000): Fund Item #:

**Details:** Comments: Comments: **Details:** 

FY:2018-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: 16-0006009

ALL of the JPA(s) been signed? Yes ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 18 21. Current Fiscal Year:

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:

Establish a new project.

26. JUSTIFICATION:

Arizona State Parks has requested funding to perform pavement reconstruction of the existing parking area within the Tombstone Courthouse State Historic Park. This work includes removing and replacing the asphaltic concrete and reprocessing of the existing aggregate base material.

### REQUESTED ACTIONS:

Establish a New Project.

Request to be in PPAC Agenda for 11/29/2017.

### 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:11/21/2017

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:

11/21/2017 Craig Regulski (602) 769-5585

5. Form Created By: Craig Regulski

4983 STATEWIDE PROJECT MANAGEMENT

205 S. 17th Avenue, MD 614E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: Tubac Presidio State Historic Park Pavement Preservation

8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

NQ10 Tucson Santa Cruz **ASP** M696301C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

9316 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):

20

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Fund Item #: 78418 Amount (in \$000): Amount (in \$000): Fund Item #:

**Details:** Comments: Comments: **Details:** 

FY:2018-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: 16-0006009

Yes ALL of the JPA(s) been signed? ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 21. Current Fiscal Year: 18

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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requested funding to perform spot repairs, crack sealing, slurry sealing, and restriping of the parking area within the Tubac Presidio State Historic Park.

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 11/29/2017.

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:11/07/2017

At Phone #:

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/14/2017 Craig Regulski (602) 769-5585

4983 STATEWIDE PROJECT MANAGEMENT 5. Form Created By:

Craig Regulski

205 S. 17th Avenue, MD 614E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

Lake Havasu State Park - New Cabin Access Road **CONSTRUCT ROADWAY** 

12. Beg MP: 13. TRACS #: 8. CPS Id: 9. District: 10. Route: 11. County: 14. Len (mi.): 15. Fed ID #:

NF10 Kingman 999 Mohave **ASP** M695301C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

9305 17. Original Program Item # (Current 5 Yr Program): 16. Original Program Budget (in \$000):

18a. (+/-) Program Budget 18. Current Approved 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

300

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 300 78418 Fund Item #: Amount (in \$000): Fund Item #:

Comments: Details: Comments: **Details:** 

FY:2018-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: 16-0006009

ALL of the JPA(s) been signed? Yes ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 21. Current Fiscal Year: 18

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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requested funding for the construction of a road to provide access to new rental cabins within the Lake Havasu State Park.

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 11/29/2017.

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:11/07/2017

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:

11/14/2017 Craig Regulski (602) 769-5585 4983 STATEWIDE PROJECT MANAGEMENT

5. Form Created By:

Craig Regulski

205 S. 17th Ave. MD 614E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: Dead Horse Ranch State Park Pavement Preservation

9. District: 8. CPS Id: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

NG10 Flagstaff 999 Yavapai ASP M695401C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

9306 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:

Fund Item #: 78418 Amount (in \$000): Amount (in \$000): Fund Item #:

**Details:** Comments: Comments: **Details:** 

FY:2018-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: 16-0006009

ALL of the JPA(s) been signed? Yes ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 21. Current Fiscal Year: 18

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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requested funding to perform fogcoating and restriping of all paved roads within the Dead Horse Ranch

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 11/29/2017.

APPROVED/RECOMMENDED ACTIONS:

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:11/07/2017

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/14/2017 Craig Regulski (602) 769-5585

4983 STATEWIDE PROJECT MANAGEMENT 205 S. 17th Ave, MD 614E 5. Form Created By:

Craig Regulski

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: Fort Verde State Historical Park Pavement Preservation

9. District: 13. TRACS #: 8. CPS Id: 10. Route: 11. County: 12. Beg MP: 14. Len (mi.): 15. Fed ID #:

NH10 Prescott 999 Yavapai **ASP** M695501C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

18. Current Approved

9307 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

> 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:

78418 Amount (in \$000): Fund Item #: Amount (in \$000): Fund Item #:

Comments: **Details:** Comments: **Details:** 

FY:2018-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: 16-0006009

ALL of the JPA(s) been signed? Yes ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 18 21. Current Fiscal Year:

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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requesting funding to perform pavement preservation on two parking areas within the Fort Verde State Historic Park. One parking area will receive a 3" mill and replace and the other parking area will receive a crack seal, a fog coat, and restriping.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

### **REQUESTED ACTIONS:**

Establish a New Project.

Request to be in PPAC Agenda for 11/29/2017.

### 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:11/07/2017

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:

11/14/2017 Craig Regulski (602) 769-5585

5. Form Created By: Craig Regulski

4983 STATEWIDE PROJECT MANAGEMENT

205 S. 17th Ave. MD 614E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: Jerome State Historic Park Pavement Preservation

8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

NI10 Prescott Yavapai ASP M695601C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

9308 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):

18

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Fund Item #: 78418 Amount (in \$000): Amount (in \$000): Fund Item #:

**Details:** Comments: Comments: **Details:** 

FY:2018-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: 16-0006009

Yes ALL of the JPA(s) been signed? ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 21. Current Fiscal Year: 18

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?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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requested funding to perform crack sealing, slurry sealing, and restriping of the parking area within the Jerome State Historic Park.

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 11/29/2017.

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:11/14/2017

2. Phone Teleconference?No

Video Teleconference?No

At Phone #:

Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/17/2017 Craig Regulski (602) 769-5585 4983 STATEWIDE PROJECT MANAGEMENT 205 S. 17th Ave MD 614E

5. Form Created By: Craig Regulski

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: Red Rock State Park Pavement Preservation

8. CPS Id: 10. Route: 9. District: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

NJ10 Flagstaff Coconino **ASP** M695701C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

18. Current Approved

9310 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

> 18a. (+/-) Program Budget 18b. Total Program Budget

Program Budget (in \$000): Request (in \$000): After Request (in \$000): 299

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Fund Item #: 299 Fund Item #: 78418 Amount (in \$000): Amount (in \$000):

Details: Comments: Comments: **Details:** 

FY:2018-STATE PARKS-State

Parks Program

20. JPA #s: 16-0006009

Yes ALL of the JPA(s) been signed? ADOT will advertise this project? Nο

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 21. Current Fiscal Year: 18

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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requested funding to perform pavement preservation activities on roadways within the Red Rock State Park. This work includes crack seal and slurry seal on the park main entrance road and 3" remove and replace on the Mesquite Loop Trail road.

**REQUESTED ACTIONS:** 

Establish a New Project.

Request to be in PPAC Agenda for 11/29/2017.

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:11/14/2017

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:

11/14/2017 Craig Regulski (602) 769-5585

5. Form Created By: 4983 STATEWIDE PROJECT MANAGEMENT 205 S. 17th Ave, MD 614E

Craig Regulski

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: Rockin' River Ranch State Park Construct Roadway

15. Fed ID #: 8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.):

NK10 Flagstaff 999 Yavapai ASP M695801C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

9311 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):

> 403 403

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 78418 Fund Item #:

Comments: **Details:** Comments: **Details:** 

FY:2018-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: 16-0006009

ALL of the JPA(s) been signed? Yes ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 18 21. Current Fiscal Year:

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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requested funding for the construction of a new roadway within the new Rockin` River Ranch State Park.

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 11/29/2017.

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:11/14/2017

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

**GENERAL INFORMATION** 

3. Form Date: 4. Project Manager / Presenter Information:

11/14/2017 Craig Regulski (602) 769-5585

4983 STATEWIDE PROJECT MANAGEMENT 205 S. 17th Avenue, MD 614E 5. Form Created By:

Craig Regulski

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: Slide Rock State Park Pavement Preservation

8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

NL10 Flagstaff 999 Coconino **ASP** M695901C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

9312 17. Original Program Item # (Current 5 Yr Program): 16. Original Program Budget (in \$000):

> 18a. (+/-) Program Budget 18b. Total Program Budget

18. Current Approved Program Budget (in \$000): Request (in \$000): After Request (in \$000):

125 125

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Amount (in \$000): 78418 Fund Item #: 125 Fund Item #:

Comments: **Details:** Comments: **Details:** 

FY:2018-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: 16-0006009

ALL of the JPA(s) been signed? Yes ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 21. Current Fiscal Year: 18

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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requested funding to perform crack sealing, slurry sealing, and restriping of the existing parking area within the Slide Rock State Park. Work also includes relocation of the existing islands within the parking area.

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 11/29/2017.

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:11/14/2017

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:

11/14/2017 Craig Regulski (602) 769-5585

4983 STATEWIDE PROJECT MANAGEMENT 205 S. 17th Avenue, MD 614E 5. Form Created By:

Craig Regulski

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: Catalina State Park Pavement Preservation

8. CPS Id: 10. Route: 12. Beg MP: 9. District: 11. County: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

NM10 Tucson 999 Pima **ASP** M696001C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

9313 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program):

18b. Total Program Budget

18. Current Approved 18a. (+/-) 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:

Amount (in \$000): Fund Item #: 78418 Amount (in \$000): Fund Item #:

Comments: **Details:** Comments: **Details:** 

FY:2018-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: 16-0006009

ALL of the JPA(s) been signed? Yes ADOT will advertise this project?

**CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 

21a. Request Fiscal Year to: 18 21. Current Fiscal Year:

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?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:

Establish a new project.

**26. JUSTIFICATION:** 

Arizona State Parks has requested funding to perform seal coating and restriping of all roads within the Catalina State Park.

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 11/29/2017.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.

### ARIZONA DEPARTMENT OF TRANSPORTATION

### MPD - Aeronautics Group

### **Project Committee Recommendations**

AIRPORT:	
SPONSOR	

PHOENIX DEER VALLEY

CITY OF PHOENIX

CATEGORY:

Reliever PROJECT NUMBER: 8M24

AIP NUMBER:

3-04-0028-37-2017

DATE:

August 8, 2017

CF approved
11-14-17 ✓ New Project

**Changed Project** 

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total A	Priority mount Number
un up Area Adjacent to TVVY C onstruction	2018	\$159 577 00	\$159.577 00	\$3 250 800 uố	\$3,569	954 00 155
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total A	Priority mount Numbe
	it .	ederal Program	s (State Match)			
	it .		s (State Match) Present Ba	eonsla	Balanc	e if Approved
Sponsor received FAA AIP gran	2018 - F	tted to date				9 if Approved 132,666
Sponsor received FAA AIP gran Source of Funds: Original Set-Aside Amo	2018 - Fount commit \$2 963.3	tted to date	Present B: \$292,21	0	\$1	
Sponsor received FAA AIP gran Source of Funds: Original Set-Asida Amo \$3 255 567	2018 - Fount commit \$2 963.3 Coppreent Q	itted to date 357 ommittee Rec	Present Ba \$292,21 commends to P	0	\$1	132.666
Sponsor received FAA AIP gran Source of Funds: Original Set-Aside Amo \$3 255 567 Aeronautics Project Deve	2018 - Fount commits \$2 963.3 lopment C	ommittee Recommendate	\$292,21 commends to P Disapproval	O PAC:	\$1	132.666
Sponsor received FAA AIP gran Source of Funds: Original Set-Aside Amo \$3 255 567  Aeronautics Project Devel Aeronautics Representative	2018 - Fount commits \$2 963.3 lopment C	ommittee Rec	\$292,21 commends to P	O PAC:	\$1 Date	132.666
Sponsor received FAA AIP gran Source of Funds: Original Set-Aside Amo \$3 255.567  Aeronautics Project Deve	2018 - Fount commits \$2 963.3	ommittee Recommendate	\$292,21 commends to P Disapproval	O PAC:	\$1 Date	132.666 November 7, 20

### ARIZONA DEPARTMENT OF TRANSPORTATION

### MPD - Aeronautics Group

### **Project Committee Recommendations**

AIRP	ORT:
-	inem.

PHOENIX GOODYEAR

SPONSOR:

CITY OF PHOENIX

CATEGORY:

Reliever PROJECT NUMBER: 8M25

AIP NUMBER:

3-04-0018-22-2017

DATE:

August 8, 2017

CF approved un New Project

Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amour	Priority at Number
outh T-Hangar Apron Reconstruct	2018	\$132,633,00	\$132 632 00	\$2,701,900 00	\$2.967.165.0	0 120
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amour	Priority It Number
	tion:					
	er ne e	ederal Program	s (State Match)			
	2018 - F	ederal Program	s (State Match) Present Ba	alance	Balance if A	pproved
Sponsor received FAA AIP grant Source of Funds:	2018 - F	ited to date			Balance if A	pproved
Sponsor received FAA AIP grant  Source of Funds:  Original Set-Aside Amos  \$3 255,567	2018 - F unt commit \$3,122,9	ited to date	Present 8a \$132,63	3		pproved
Sponsor received FAA AIP grant  Source of Funds:  Original Set-Aside Amou  \$3 255,567  Aeronautics Project Develo	2018 - F int commit \$3,122,9 opment Co	ited to date	Present 8a \$132,63	3	\$0	pproved mber 7, 201
Sponsor received FAA AIP grant  Source of Funds:  Original Set-Aside Amos \$3 255,567  Aeronautics Project Develor  Aeronautics Representative	2018 - F unt commit \$3,122,9 opment Co	ommittee Rec	\$132,63 sommends to P Disapproval	PAC:	\$0	
Sponsor received FAA AIP grant  Source of Funds:  Original Set-Aside Amou  \$3 255,567  Aeronautics Project Develo	2018 - Funt commits \$3,122,9  ppment Co	ommittee Rec	Present Ba \$132,63 commends to P Disapproval	PAC:	\$0 Date Nove	
Sponsor received FAA AIP grant  Source of Funds:  Original Set-Aside Amos \$3 255,567  Aeronautics Project Develor  Aeronautics Representative	2018 - Funt commits \$3,122,9  ppment Co	ommittee Rec	\$132,63 sommends to P Disapproval	PAC:	\$0	
Sponsor received FAA AIP grant  Source of Funds:  Original Set-Aside Amos \$3 255,567  Aeronautics Project Develor  Aeronautics Representative	2018 - Funt commits \$3,122,9  ppment Co	ommittee Rec	Present Ba \$132,63 commends to P Disapproval	PAC:	\$0 Date Nove	

### ARIZONA DEPARTMENT OF TRANSPORTATION MPD - Aeronautics Group

### **Project Committee Recommendations**

**☑** New Project

AIRPORT:

SPONSOR:

**AERONAUTICS** 

ADOT MPD

CATEGORY: PROJECT NUMBER: AIP NUMBER: DATE:	Aeronautics E8P26 01X N/A November 7,	2017				Ch.	anged F	Project
Current Prog Descriptio		Fiscal Year	State Share	Sponsor Sha	ire FAA Share	Tota	Amount	Priority Number
Consultant Selection	What was a second of the secon	2018	\$18,220.00	\$0.0	0 \$0.00	\$	18,220.00	
Revised Prog		Fiscal Year	State Share	Sponsor Sha	re FAA Share	Tata	l Amount	Priority Number
Justification For Red Get the design and co			nt consultant on	-board for future	e program	<b>W</b> Fred	ta Arthuras emplanas a	
Source of Funds:			Pavement Ma			and objects	ngton of anish mages you	an and desired the second second
Original Set-Aside	Amount	commit	ted to date	Present	Balance	Bala	nce if App	roved
\$600,000		\$0		\$600	0,000		\$581,780	
Aeronautics Proj	N	UT	ommittee Reco	Disapprov		Date:	Novemi	oer <b>7,</b> 2017
<b>Priority Planning</b>	Committee	Recom	mends to Tra	nsportation I	Board:			
		[ ] Ap	proval [	] Disapprov	/al	Date:	Novembe	er 29, 2017
State Transporta	tion Board A	ction:						
		[ ] Ap	proval [	] Disapprov	<i>r</i> al	Date:	Decemb	per 5, 2017

### STATE ENGINEER'S REPORT November 2017

The Status of Projects Under Construction report for November 2017 shows 112 projects under construction valued at \$1,519,096,318.22 The transportation board awarded 10 projects during November valued at approximately \$73.5 million.

During November the Department finalized 1 project valued at \$130,767.92. 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 45 projects. The total cost of these 45 projects has exceeded the contractors bid amount by 5.7%. Deducting incentive/bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage to 3.8%.

### MONTHLY CONSTRUCTION REPORT

### November 2017

PROJECTS UNDER CONSTRUCTION	112
MONETARY VALUE OF CONTRACTS	\$1,519,096,318.22
PAYMENTS MADE TO DATE	\$652,958,845.10
STATE PROJECTS	77
LOCAL GOVERNMENT	35
OTHER	0
CONTRACTS EXECUTED IN NOVEMBER 2017	13
MONETARY AMOUNT OF CONTRACTS EXECUTED	\$85,430,847.98

FIELD REPORTS SECTION

EXT. 7301

## Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2018 November, 2017

	Location						
Project Number	District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary Percent	Percent
TEA GGI-0(208)T SL72201C	BRADSHAW DR TO FOSSIL CR RD PI NorthCent District						
Working Days: 90 Days Used: 69							
		(A)	AJP ELECTRIC, INC.	Low Bid = $($71,016)$	Low Bid = (\$71,016.95) or 35.94% under State Estimate		
		197,622.00		\$126,605.05	\$130,767.92	\$4,162.87	\$4,162.87 3.3 %

# Completed Contracts (FiscalYear 2018)

November, 2017

Final Cost	\$130,767.92	Monetary \$4,162.87
Bid Amount	\$126,605.05	
State Estimate	\$197,622.00	Monetary (\$71,016.95)
No. of Contracts		

<u>Totals</u> # of Projects: 1

# Accumulation to Date (FiscalYear 2018 ONLY)

	Percent	5.7%
	Monetary	\$9,857,936.78
	Final Cost	\$183,979,624.83
	Bid Amount	\$174,121,688.05
Accumulative	State Estimate	\$180,727,935.06
	No. of Contracts	41

				FINAL C	AL COST VS BID ADJUSTED	JUSTED			
		- Control of the cont	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	<b>-</b>	FISCAL YEAR 2018	8			
COLUMN TO THE TAX TO STREET THE TAX TH				LESS ADJUSTMENTS FOR	FOR		The second secon		
CUMU MONTH FINAL	CUMULATIVE FINAL COST		REVISIONS/	INCENTIVE/	ADD'L WORK PD	CUMULATIVE	CUMULATIVE BID	ADJUSTED FINAL COST	W C
		기 	0 t t t t t t t t t t t t t t t t t t t			SOL	I NOONE	LINAL COS	
	,927,610	↔	225,211	\$ 134,779	€	\$ 359,989	\$ 20,619,888	\$ 19,567,620	-5.1%
69	54,265,733		120,492	\$ 762,316		\$ 1,288,971		\$ 52,976,761	-2.7%
<b>⇔</b>	178,878,281	↔	762,702	\$ 1,141,393	_		\$ 169,763,083	_	3.5%
↔	183,848,857			. ↔	\$		\$ 173,995,083		3.8%
s	,979,625	8	1	ı <del>دی</del>	<b>↔</b>		\$ 174,121,688	•	3.8%
Dec-17	CONTRACTOR OF THE CONTRACTOR O				The state of the s		and the second s		
Jan-18									
Feb-18					The state of the s		The state of the s		
Mar-18					- The state of the				
Apr-18	-			-	175407434				
May-18				The second secon	-				
Jun-18					-	\$ 3,195,143	Total Control of the		
		-					· · · · · · · · · · · · · · · · · · ·		
		8	1,108,404	\$ 2,038,488	\$ 48,251	\$ 3,195,143			
				and a company of the	-	- POPPEY TAXABLE AND A STREET			
					- The second sec				
				A Publicania					
e-mail to Barb Domke at year end	nke at ye	ar	pue			THE CONTRACT OF THE CONTRACT O			The state of the s
			According to the second		The state of the s				

G:\\TD\\FIELDREPORTS\F\_REPTS\BOARD REPORT\Board Report FY '18\Final Cost Summary FY 17- 18\Final Cost Summary FY18

### **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 8a: BOARD DISTRICT NO.: 1 Page 263

BIDS OPENED: November 17, 2017
HIGHWAY: CITY OF GOODYEAR
SECTION: VARIOUS LOCATIONS

COUNTY: MARICOPA

ROUTE NO.: LOCAL

PROJECT: TRACS: CM-GDY-0(210)T: 0000 MA GDY SZ12001C

FUNDING: 94% FEDS 6% LOCAL

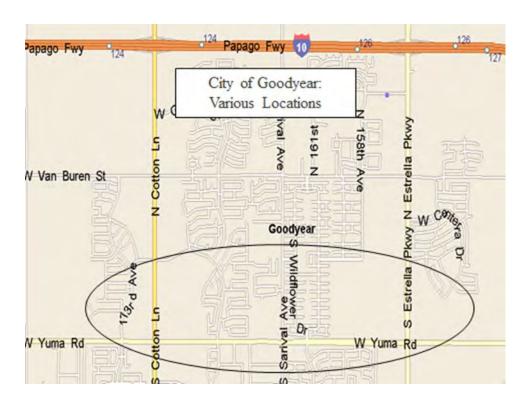
LOW BIDDER: ROADWAY ELECTRIC, LLC

LOW BID AMOUNT: \$ 494,495.00 STATE ESTIMATE: \$ 706,392.00 \$ UNDER ESTIMATE: (\$ 211,897.00)

% UNDER ESTIMATE: (30.0%)
PROJECT DBE GOAL: 1.41%
BIDDER DBE PLEDGE: 2.60%

NO. BIDDERS: 5

RECOMMENDATION: AWARD



\*ITEM 8b: BOARD DISTRICT NO.: 6 Page 266

BIDS OPENED: October 27, 2017

HIGHWAY: YUMA COUNTY

SECTION: COUNTY 12<sup>TH</sup> STREET AT AVENUE D BRIDGE #8368

COUNTY: YUMA

ROUTE NO.: LOCAL-FA

PROJECT: TRACS: STBG-NHPP-YYU-0(208)T: 0000 YU YYU SB45501C

FUNDING: 94% FEDS 6% LOCAL

LOW BIDDER: CS CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 638,245.00

STATE ESTIMATE: \$ 720,813.75

\$ UNDER ESTIMATE: (\$82,568.75)

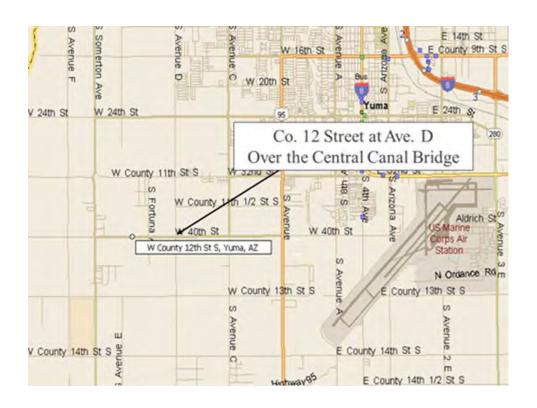
% UNDER ESTIMATE: (11.45%)

PROJECT DBE GOAL: 4.01%

BIDDER DBE PLEDGE: 0.0%

NO. BIDDERS: 7

RECOMMENDATION: REJECT ALL BIDS



\*ITEM 8c: BOARD DISTRICT NO.: 5 Page 271

BIDS OPENED: October 27, 2017

HIGHWAY: HOLBROOK-SPRINGERVILLE HIGHWAY (US 180)

SECTION: MILKY WASH BRIDGE, STR. #1551

COUNTY: APACHE

**ROUTE NO.: US 180** 

PROJECT: TRACS: STBGP-180-B(207)T: 180 AP 331 H862901C

FUNDING: 94% FEDS 6% STATE

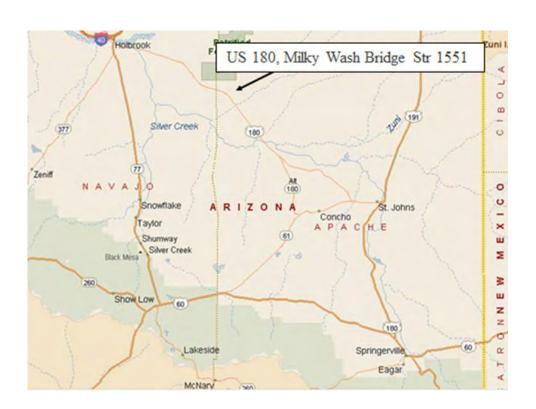
LOW BIDDER: SHOW LOW CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 894,870.10 STATE ESTIMATE: \$ 777,566.84 \$ OVER ESTIMATE: \$ 117,303.26

% OVER ESTIMATE: 15.1% PROJECT DBE GOAL: 5.55% BIDDER DBE PLEDGE: 6.52%

NO. BIDDERS: 6

RECOMMENDATION: AWARD



## Printed: 11/3/2017

# ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

### Completion Date:

200 Working Days

The proposed sign rehabilitation project is located on I-8 within Maricopa and Pinal Counties from milepost 125 to milepost 178. The work consists of sign rehabilitation on mainline I-8 and all associated TI ramps and crossroads within the project limits. The work includes removing existing signs and replacing with new signs including replacing truss type structures and other related work.

Bid Opening Date: 11/3/2017, Prequalification Required, Engineer Specialist: Vian Rashid

اعا	Project No.	Highway Termini	Location
008 MA 125 H855701C 008-B-(206)T	206)T	YUMA - CASA GRANDE HIGHWAY, I-8	GILA BEND REST AREA TO I-10 SouthWest District 6900
Bid Amount	i	Contractor Name	Address of Contractor
\$1,416,816.73		ROADWAY ELECTRIC, LLC	2035 W. MOUNTAIN VIEW ROAD PHOENIX, AZ 85021
\$1,489,939.32		ABBCO SIGN GROUP, INC.	8557 W. POTTER DRIVE PEORIA, AZ 85382
\$1,568,785.27		DEPARTMENT	
\$1,629,080.97		AJP ELECTRIC, INC.	11250 N. CAVE CREEK RD. PHOENIX, AZ 85020
\$2,774,957.47		CONTRACTORS WEST, INC.	1830 W. BROADWAY RD. MESA, AZ 85202-1125

Apparent Low Bidder is 9.7% Under Department Estimate (Difference = (\$151,968.54))

### ARIZONA DEPARTMENT OF TRANSPORTATION

### ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, NOVEMBER 03, 2017, AT 11:00 A.M. (M.S.T.)

TRACS NO

008 MA 125 H8557 01C

PROJ NO

HSIP-008-B(206)T

TERMINI

YUMA - CASA GRANDE HIGHWAY, I-8

LOCATION

GILA BEND REST AREA TO I-10

ROUTE NO.

MILEPOST

DISTRICT

ITEM NO.

1-8

125 to 178

SOUTHWEST

6900

The amount programmed for this contract is \$2,080,000.00. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed sign rehabilitation project is located on I-8 within Maricopa and Pinal Counties from milepost 125 to milepost 178. The work consists of sign rehabilitation on mainline I-8 and all associated TI ramps and crossroads within the project limits. The work includes removing existing signs and replacing with new signs including replacing three oversize sign panels over existing truss type structures and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Remove (Signs Panels, Posts & Foundations)(Various)	EACH	776
Breakaway Sign Post (Various Sizes)	L.FT.	3,841
Foundation for Breakaway Sign Post (Various Size)	EACH	273
Slip Base (New)	EACH	607
Sign Post (Perforated) (Various Type)	L.FT.	8,740
Warning, Marker, or Regulatory Sign Panel	SQ.FT.	6,041
Extruded Aluminum Sign Panel	SQ.FT.	13,548
Flat Sheet Aluminum Sign Panel	SQ.FT.	1,196
Paint Structure (Including Rust Removal)	SQ.FT.	300
Object Marker (Various Type)	EACH	104
Pavement Symbol (Extruded Therm.) (Alkyd) (0.090")	EACH	31
Pavement Marker, Raised, Type C & E	EACH	876
Force Account Work (Relocate Burrowing Owl)	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 200 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, 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 1.82.

Project plans, special provisions, and proposal pamphlets may be purchased in paper format from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. The cost is \$84, 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. We cannot guarantee mail delivery. No refund will be made for plans or specifications returned.

Contract documents and other project documents are available as electronic files, at no charge, from the Contracts and Specifications website, pursuant to Subsection 102.02 of the specifications. The Contracts and Specifications Current Advertisements website is located

at: http://www.azdot.gov/business/ContractsandSpecifications/CurrentAdvertisements.

Documents should be available within one week following the advertisement for bids.

This project is eligible for electronic bidding.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 -- Prime contracting classification; exemptions; definitions.

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 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 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 in paper format shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Infrastructure Delivery and Operations 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.

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist: Construction Supervisor:

Vian Rashid Jaime Hernandez (VRashid@azdot.gov) (JHernandez@azdot.gov)

STEVE BEASLEY,

Manager

Contracts & Specifications

008 MA 125 H8557 01C HSIP-008-B(206)T PROJECT ADVERTISED ON: 08/30/2017

## Printed: 11/3/2017

# ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

## **BID RESULTS**

### Completion Date:

370 Working Days

The proposed project is located within Maricopa County in the Phoenix Metropolitan area on Interstate 10 from Perryville Road to Bullard Avenue. The proposed work consists of the installation of closed circuit television cameras, dynamic message signs, detector stations, conduit, fiber optic cables, and other related equipment.

Engineer Specialist: Mowery-Racz Thomas Bid Opening Date: 11/3/2017, Prequalification Required,

ten	40818					
Location	PERRYVILLE RD TO BULLARD AVE Central District	Address of Contractor	22023 N. 20TH AVENUE SUITE A PHOENIX, AZ 85027		2035 W. MOUNTAIN VIEW ROAD PHOENIX, AZ 85021	1830 W. BROADWAY RD. MESA, AZ 85202-1125
Highway Termini	EHRENBERG-PHOENIX HWY (I-10)	Contractor Name	C S CONSTRUCTION, INC.	DEPARTMENT	ROADWAY ELECTRIC, LLC 203	CONTRACTORS WEST, INC. 1836
Project No.	010 MA 122 H881901C 010-B-(216)T	Bid Amount	\$2,042,269.00	\$2,269,671.29	\$2,363,906.54	\$2,790,800.04
	010 MA 122 H	Rank	-		Οi	ო

Apparent Low Bidder is 10.0% Under Department Estimate (Difference = (\$227,402.29))

# **ADVERTISEMENT FOR BIDS**

BID OPENING: Friday, October 6, 2017, at 11:00 A.M. (M.S.T.)

TRACS No: 010 MA 122 H8819 01C Project No: CMAQ-010-B(216)T

Termini: Ehrenberg-Phoenix Hwy (I-10)

Location: I-10, Perryville Road to Bullard Avenue

 ROUTE No.
 MILEPOST
 DISTRICT
 ITEM No.

 1-10
 122.63 to 127.93
 Central
 40818

The amount programmed for this contract is \$4,160,000.00. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located within Maricopa County in the Phoenix Metropolitan area on Interstate 10 from Perryville Road to Bullard Avenue. The proposed work consists of the installation of closed circuit television cameras, dynamic message signs, detector stations, conduit, fiber optic cables, and other related equipment.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Dynamic Message Sign & Structure	Each	4
55 & 100 Ft. CCTV Poles w/ Lowering Device	Each	5
Electrical Conduit, Various Size & Config	L.Ft.	5,275
No. 9 & 7 Pull Boxes, Including Retrofits	Each	19
Electrical Conductors, Various Sizes	L.Ft.	73,150
Single Mode Fiber Optic Cable, 12 & 144 Fibers	L.Ft.	64,855
Control, Load Center, & Transformer Cabinets	Each	34
2070 Controller	Each	7
New Node Building 18 with Communications Equipment	Each	1
CCTV Field Equipment	Each	5
Ethernet Switches	Each	16
Cut Slope Maintenance Pad	Each	1
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 370 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Project plans, special provisions, and proposal pamphlets may be purchased in paper format from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. The cost is **\$182**, 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 **\$66** 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. We cannot guarantee mail delivery. No refund will be made for plans or specifications returned.

Contract documents and other project documents are available as electronic files, at no charge, from the Contracts and Specifications website, pursuant to Subsection 102.02 of the specifications. The Contracts and Specifications Current Advertisements website is located at: http://www.azdot.gov/business/ContractsandSpecifications/CurrentAdvertisements.

Documents should be available within one week following the advertisement for bids.

This project is eligible for electronic bidding.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 -- Prime contracting classification; exemptions; definitions.

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 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 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 in paper format shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Infrastructure Delivery and Operations 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.

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist:

Thomas Mowery-Racz

tmowery-racz@azdot.gov ggirgis@azdot.gov

Construction Supervisor:

Girgis Girgis

STEVE BEASLEY, Manager Contracts & Specifications

010 MA 122 H8819 01C CMAQ-010-B(216)T PROJECT ADVERTISED ON: August 30, 2017

# Printed: 11/3/2017

# ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

Completion Date:

290 Working Days

The proposed work is located in Navajo County, on 1-40 between milepost 258.93 and milepost 260.05, approximately five miles east of the City of Winslow. The proposed work consists of removing and replacing existing bridge decks, reconstructing existing bridge approaches, replacing pavement markings, and other miscellaneous work.

Engineer Specialist: Patwary Mohammed Bid Opening Date: 11/3/2017, Prequalification Required,

	Project No.	Highway Termini	Location
040 NA	040 NA 258 H872201C 040-D-(231)T	FLAGSTAFF-HOLBROOK HIGHWAY (I-40)	EB #519 NorthCent
Rank	Bid Amount	Contractor Name	Address of Contractor
	\$4,354,719.64	DEPARTMENT	
-	\$4,542,338.00	J. BANICKI CONSTRUCTION, INC.	4720 E. Cotton Gin Loop, Suite 240 Phoenix, AZ 85040
8	\$4,748,803.04	C S CONSTRUCTION, INC.	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027
ო	\$4,844,110.29	HAYDON BUILDING CORP	4640 E. COTTON GIN LOOP PHOENIX, AZ 85040
4	\$4,888,084.10	PULICE CONSTRUCTION, INC.	2033 W. MOUNTAIN VIEW RD. PHOENIX, AZ 85021
ſΩ	\$4,930,753.24	VASTCO, INC.	425 INDUSTRIAL DRIVE CHINO VALLEY, AZ 86323

Printed: 11/3/2017

Address of Contractor	115 S. 48TH ST TEMPE, AZ 85281
Contractor Name	FNF CONSTRUCTION, INC.
Bid Amount	\$5,240,117.48
Rank	9

Apparent Low Bidder is 4.3% Over Department Estimate (Difference = \$187,618.36)

# ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, NOVEMBER 03, 2017, AT 11:00 A.M. (M.S.T.)

TRACS NO 040 NA 258 H872201C PROJ NO NHPP-040-D(231)T

TERMINI FLAGSTAFF – HOLBROOK HIGHWAY (I-40) LOCATION COTTONWOOD WASH BRIDGE EB & WB

ROUTE NO. MILEPOST DISTRICT ITEM NO. 1-40 258.93 to 260.05 NORTHCENTRAL 14117

The amount programmed for this contract is \$6,000,000. 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 I-40 between milepost 258.93 and milepost 260.05, approximately five miles east of the City of Winslow. The proposed work consists of removing and replacing existing bridge decks, reconstructing existing bridge approaches, replacing pavement markings, and other miscellaneous work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Roadway Excavation	Cu. Yd.	2,900
Borrow (In Place)	Cu. Yd.	6,200
Agreegate Base, Class 2	Cu. Yd.	7,500
Asphaltic Concrete (Misc. Str.)(Various)	Ton	9,600
Structural Concrete (Class S)	Cu. Yd.	1,000
F-Shape Bridge Concrete Barrier and Transition (34")	L. Ft.	1,750
Approach Slab	Sq. Ft.	2,700
Reinforcing Steel	Lb.	255,000
Pavement Marking (Paint)	L. Ft.	133,000
Pavement Marking (Dual Component)(Epoxy)	L. Ft.	39,700
Seeding	Acre	10
Guard Rail, W-Beam, Single Face	L. Ft.	1,400
Shortcrete	Sq. Yd.	350
Provide On-The-Job-Training	Hour	1,000
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 290 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, 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 5.55.

Project plans, special provisions, and proposal pamphlets may be purchased in paper format from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. The cost is \$142.00, 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 \$63.00 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. We cannot guarantee mail delivery. No refund will be made for plans or specifications returned.

Contract documents and other project documents are available as electronic files, at no charge, from the Contracts and Specifications website, pursuant to Subsection 102.02 of the specifications. The Contracts and Specifications Current Advertisements website is located at:

http://www.azdot.gov/business/ContractsandSpecifications/CurrentAdvertisements.

Documents should be available within one week following the advertisement for bids.

This project is eligible for electronic bidding.

Cross sections, earthwork quantity sheets, and other files and reports, if applicable, will be available on the Contracts and Specifications website.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. 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 the Contracts and Specifications website.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 -- Prime contracting classification; exemptions; definitions.

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 in paper format shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Infrastructure Delivery and Operations 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.

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist: Mohammed Patwary MPatwary@azdot.gov
Construction Supervisor: Steve Monroe SMonroe@azdot.gov

STEVE BEASLEY, Manager Contracts & Specifications

MP: mp: UVA PROJECTS\H872201C \ADVERTISE: Long AD H872201C

DATE: 08/25/2017

Printed: 11/17/2017

# ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

# Completion Date:

130 Working Days

The project is located in Navajo County on the Navajo Indian Reservation on US 163 between Mileposts 399.80 and 401.02, approximately 5 miles North of Kayenta. The work consists of removing existing asphaltic concrete pavement and replacing it with new asphaltic concrete (Misc. Structural) and asphaltic concrete friction course. The work also includes constructing a precast concrete arch structure, extending pipe culvert, replacing pavement marking, seeding, and other related work.

Engineer Specialist: Kamal Jalal Prequalification Required, Bid Opening Date: 11/17/2017,

	Project No.	Highway Termini	Location
163 NA	163 NA 399 H892901C 163-A-(202)T	KAYENTA - UTAH STATE LINE HIGHWAY (US 163)	LITTLE CAPITAN VALLEY NorthEast District 72317
Rank	Bid Amount	Contractor Name	Address of Contractor
	\$3,128,883.35	DEPARTMENT	
-	\$3,355,555.55	N.G.U CONTRACTING, INC.	3820 W. Happy Valley Road, Ste. 141 #496 Glendale, AZ 85310
N	\$3,619,997.45	RUMMEL CONSTRUCTION, INC	7520 E. ADOBE DRIVE SCOTTSDALE, AZ 85255
ო	\$3,760,700.73	J. BANICKI CONSTRUCTION, INC.	4720 E. Cotton Gin Loop, Suite 240 Phoenix, AZ 85040
4	\$3,838,161.70	SHOW LOW CONSTRUCTION, INC.	1801 WEST DEUCE OF CLUBS, SUITE 300 SHOW LOW, AZ 85901
ß	\$3,929,987.70	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302

Apparent Low Bidder is 7.2% Over Department Estimate (Difference = \$226,672.20)

## ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, NOVEMBER 17, 2017, AT 11:00 A.M. (M.S.T.)

TRACS NO 163 NA 399 H8929 01C PROJ NO STP-163-A(202)T

TERMINI KAYENTA – UTAH STATE LINE HIGHWAY (US 163)

LOCATION LITTLE CAPITAN VALLEY

 ROUTE NO.
 MILEPOST
 DISTRICT
 ITEM NO.

 US 163
 399.90 TO 401.02
 NORTHEAST
 72317

The amount programmed for this contract is \$3,725,000.00. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The project is located in Navajo County on the Navajo Indian Reservation on US 163 between Mileposts 399.80 and 401.02, approximately 5 miles North of Kayenta. The work consists of removing existing asphaltic concrete pavement and replacing it with new asphaltic concrete (Misc. Structural) and asphaltic concrete friction course. The work also includes constructing a precast concrete arch structure, extending pipe culvert, replacing pavement marking, seeding, and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
ROADWAY EXCAVATION	Cu. Yd.	3,520
BORROW	Cu. Yd.	19,400
AGGREGATE BASE, CLASS 2	Cu. Yd.	6,275
ASPHALTIC CONCRETE FRICTION COURSE	Ton	230
ASPHALTIC CONCRETE (MISC. STRUCTURAL)	Ton	3,575
PIPE, CORRUGATED METAL	L. Ft.	190
PERMANENT PAVEMENT MARKING (PAINTED)	L. Ft.	15,260
PAVEMENT MARKING (EPOXY)	L. Ft.	22,900
PRECAST BRIDGE (ARCH STRUCTURE)	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 120 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Project plans, special provisions, and proposal pamphlets may be purchased in paper format from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. The cost is \$35, 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. We cannot quarantee mail delivery. No refund will be made for plans or specifications returned.

Contract documents and other project documents are available as electronic files, at no charge, from the Contracts and Specifications website, pursuant to Subsection 102.02 of the specifications. The Contracts and Specifications Current Advertisements website is located at: <a href="http://www.azdot.gov/business/ContractsandSpecifications/CurrentAdvertisements">http://www.azdot.gov/business/ContractsandSpecifications/CurrentAdvertisements</a>.

Documents should be available within one week following the advertisement for bids.

This project is eligible for electronic bidding.

Cross sections, earthwork quantity sheets, and other files and reports, if applicable, will be available on the Contracts and Specifications website.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. 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 the Contracts and Specifications website.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 -- Prime contracting classification; exemptions; definitions.

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 in paper format shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Infrastructure Delivery and Operations 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.

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist:	JALAL KAMAL	Jkamal@azdot.gov
Construction Supervisor:	CARL ERICKSEN	CEricksen@azdot.gov

STEVE BEASLEY, Manager Contracts & Specifications

163 NA 399 H8929 01C STP-163-A(202)T Project Advertised on: 6-16-2017

Printed: 11/17/2017

# ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

# Completion Date:

175 Working Days

The proposed project is located in Maricopa County, within the City of Goodyear, along Yuma Road from Cotton Lane to Estrella Parkway and along Cotton Lane from Yuma Road to Lilac Street. The work consists of installation of fiber optic conduit and cables in both proposed and existing conduit, Ethernet switches, video encoders, CCTV cameras and other equipment necessary to extend the City's traffic management system

Engineer Specialist: Mahdi Ghalib Prequalification Required, Bid Opening Date: 11/17/2017,

	Project No.	Highway Termini	Location
0000 MA CM-GDY	0000 MA GDY SZ12001C CM-GDY-0-(210)T	CITY OF GOODYEAR	VARIOUS LOCATIONS Central District 49879
Rank	Bid Amount	Contractor Name	Address of Contractor
-	\$494,495.00	ROADWAY ELECTRIC, LLC	2035 W. MOUNTAIN VIEW ROAD PHOENIX, AZ 85021
8	\$509,669.00	C S CONSTRUCTION, INC.	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027
က	\$554,753.50	AJP ELECTRIC, INC.	11250 N. CAVE CREEK RD. PHOENIX, AZ 85020
4	\$609,495.00	CONTRACTORS WEST, INC.	1830 W. BROADWAY RD. MESA, AZ 85202-1125
ស	\$696,185.58	KIMBRELL ELECTRIC, INC.	7593 N. 73RD DRIVE GLENDALE, AZ 85303

Apparent Low Bidder is 30.0% Under Department Estimate (Difference = (\$211,897.00))

DEPARTMENT

\$706,392.00

# **ADVERTISEMENT FOR BIDS**

BID OPENING: FRIDAY, NOVEMBER 17, 2017, AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 MA GDY SZ12001C

PROJ NO CM-GDY-0(210)T
TERMINI CITY OF GOODYEAR
LOCATION VARIOUS LOCATIONS

ROUTE NO. MILEPOST DISTRICT ITEM NO. N/A CENTRAL LOCAL

The amount programmed for this contract is \$850,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Maricopa County, within the City of Goodyear, along Yuma Road from Cotton Lane to Estrella Parkway and along Cotton Lane from Yuma Road to Lilac Street. The work consists of installation of fiber optic conduit and cables in both proposed and existing conduit, Ethernet switches, video encoders, CCTV cameras and other equipment necessary to extend the City's traffic management system.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
ELECTRICAL CONDUIT (2-2", 1-3") (DIRECTIONAL BORE) (HDPE)	L. FT	7,346
ELECTRICAL CONDUIT (VARIOUS SIZES)	L. FT	72
PULL BOX (VARIOUS TYPES)	EACH	18
SINGLE MODE FIBER OPTIC CABLE (12 & 96 FIBERS)	L. FT	13,075
FIBER OPTIC SPLICE CLOSURE (RESEALABLE)	EACH	8
ELECTRICAL SYSTEM (FIELD ETHERNET SWITCH)	EACH	8
ELECTRICAL SYSTEM (SINGLE MODE FIBER OPTIC PATCH CORD)	EACH	16
ELECTRICAL SYSTEM (SINGLE CHANNEL VIDEO CODEC)	EACH	8
CCTV FIELD EQUIPMENT	EACH	8
MISCELLANEOUS WORK (RECORD DRAWINGS)	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 175 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, 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 1.41.

Project plans, special provisions, and proposal pamphlets may be purchased in paper format from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. The cost is \$39 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. We cannot guarantee mail delivery. No refund will be made for plans or specifications returned.

http://www.azdot.gov/business/ContractsandSpecifications/CurrentAdvertisements.

Documents should be available within one week following the advertisement for bids.

This project is eligible for electronic bidding.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. 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 the Contracts and Specifications website.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 -- Prime contracting classification; exemptions; definitions.

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 Infrastructure Delivery and Operations 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.

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist: Construction Supervisor:

Ghalib Mahdi Girgis A. Girgis

GMahdi@azdot.gov GGirgis@azdot.gov

Manager

**Contracts & Specifications Section** 

0000 MA GDY SZ12001C CM-GDY-0(210)T October 25, 2017

Printed: 10/30/2017

# ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

# Completion Date:

100 Working Days

The proposed work is located in Yuma County, on County 12th Street west of Avenue D. The work consists of bridge replacement. The work includes removal of the existing bridge and replacement with a 12'x 6' box culvert approximately 75 feet west of the existing structure, new AC pavement, pavement markings and other related work.

Premialification Required Bid Onening Date: 10/27/2017

	Project No.	Highway Termini	Location	Item
0000 YU	0000 YU YYU SB45501C YYU-0-(208)T	YUMA COUNTY	CO. 12TH ST AT AVE D BR# 8368 SouthWest District LOC/	LOCAL-FA
Rank	Bid Amount	Contractor Name	Address of Contractor	
-	\$638,245.00	C S CONSTRUCTION, INC.	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027	
N	\$668,981.50	CEMEX CONSTRUCTION MATERIALS SOUTH, LLC. 2088 East 20th Street YUMA, AZ 85365	2088 East 20th Street YUMA, AZ 85365	
	\$720,813.75	DEPARTMENT		
ო	\$739,739.00	J. BANICKI CONSTRUCTION, INC.	4720 E. Cotton Gin Loop, Suite 240 Phoenix, AZ 85040	
4	\$1,014,000.00	TECHNOLOGY CONSTRUCTION, INC.	5430 SIDE ROAD PHESCOTT, AZ 86301	
ហ	\$1,107,480.65	HAYDON BUILDING CORP	4640 E. COTTON GIN LOOP PHOENIX, AZ 85040	
φ	\$1,195,737.30	PULICE CONSTRUCTION, INC.	2033 W. MOUNTAIN VIEW RD. PHOENIX, AZ 85021	

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Rank	Bid Amount	Contractor Name	Address of Paulinastes
			Total action of the second
7	\$1,216,474.00	SOUTHWEST CONCRETE PAVING CO.	20430 N. 19TH AVENUE, SUITE B-100 PHOENIX, AZ 85027

Printed: 10/30/2017

Apparent Low Bidder is 11.5% Under Department Estimate (Difference = (\$82,568.75))

# ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, OCTOBER 27, 2017, AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 YU YYU SB455 01C PROJ NO STBG-NHPP-YYU-0(208)T

TERMINI YUMA COUNTY

LOCATION COUNTY 12TH STREET AT AVENUE D BRIDGE # 8368

ROUTE NO. MILEPOST DISTRICT ITEM NO. N/A N/A SOUTHWEST LOCAL-FA

The amount programmed for this contract is \$840,400.00. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Yuma County, on County 12th Street west of Avenue D. The work consists of bridge replacement. The work includes removal of the existing bridge and replacement with a 12' x 6' box culvert approximately 75 feet west of the existing structure, new AC pavement, pavement markings and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Remove Bridge	L.SUM	1
Removal of Asphaltic Concrete Pavement	SQ.YD	790
Roadway Excavation	CU.YD	337
Drainage Excavation	CU.YD	1,078
Structural Excavation	CU.YD	1,030
Structure Backfill	CU.YD	700
Borrow (In Place)	CU.YD	1,057
Aggregate Base, Class 2	CU.YD	323
Asphaltic Concrete (Miscellaneous Structural)	TON	180
Structural Concrete (Class S) (F'C = 4,000)	CU.YD	287
Reinforcing Steel	LB	31,350
Permanent Pavement Marking (Painted) (W&Y)	L,FT	2,416
Erosion Control (Rock Mulch)(Gradation C)	CU.YD	178
Concrete Channel Lining (4")	SQ.YD	1,360
Force Account Work (On-Site Biologist)	L.SUM	1
Force Account Work (Bat Survey and Exclusion)	. L.SUM	1
Force Account Work (Burrowing Owl Relocation)	L.SUM	1
Force Account Work (Dewatering)	L.SUM	1
Miscellaneous Work (Maintain Canal Flow)	L.SUM	1
Construction Survey and Layout	L.SUM	1

The time allowed for the completion of the work included in this project will be 100 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into

pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, 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 4.01.

Project plans, special provisions, and proposal pamphlets may be purchased in paper format from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. The cost is \$100, 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 \$50 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. We cannot guarantee mail delivery. No refund will be made for plans or specifications returned.

Contract documents and other project documents are available as electronic files, at no charge, from the Contracts and Specifications website, pursuant to Subsection 102.02 of the specifications. The Contracts and Specifications Current Advertisements website is located at:

http://www.azdot.gov/business/ContractsandSpecifications/CurrentAdvertisements.

Documents should be available within one week following the advertisement for bids.

This project is eligible for electronic bidding.

Cross sections, earthwork quantity sheets, and other files and reports, if applicable, will be available on the Contracts and Specifications website.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 -- Prime contracting classification; exemptions; definitions.

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 10 percent of the amount of the bid or

in the form of a surety (bid) bond for 10 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 in paper format shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Infrastructure Delivery and Operations 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.

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist: Construction Supervisor:

Vian Rashid Jaime Hernandez (VRashid@azdot.gov) (JHernandez@azdot.gov)

STEVE BEASLEY, Manager

Contracts & Specifications

0000 YU YYU SB455 01C STBG-YYU-0(208)T PROJECT ADVERTISED ON: 09/21/2017

Printed: 12/5/2017

# ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

Completion Date:

110 Working Days

The proposed scour retrofit project is located on US 180 in Apache County, southeast of the Town of Holbrook between MP 331.40 and MP 331.51. The scour retrofit and deck rehabilitation work will be performed on the Milky Wash Bridge. The work includes constructing concrete floor underneath the existing bridge Milky Wash Bridge (Str. # 1551), deck surface repair, guard rail, shotcrete and other related work.

Engineer Specialist: Ghorbani Mahmood Prequalification Required, Bid Opening Date: 10/27/2017, 9

	Project No.	Highway Termini	Location	ten.
180 AP	180 AP 331 H862901C 180-B-(207)T	HOLBROOK-SPRINGERVILLE HIGHWAY (US 180)	MILKY WASH BRIDGE (STR # 1551) NorthEast District 19	1991
Rank	Bid Amount	Contractor Name	Address of Contractor	
	\$777,566.84	DEPARTMENT		
-	\$894,870.10	SHOW LOW CONSTRUCTION, INC.	1801 WEST DEUCE OF CLUBS, SUITE 300 SHOW LOW, AZ 85901	
8	\$909,725.15	N.G.U CONTRACTING, INC.	3820 W. Happy Valley Road, Ste. 141 #496 Glendale, AZ 85310	
ø	\$996,208.47	J. BANICKI CONSTRUCTION, INC.	4720 E. Cotton Gin Loop, Suite 240 Phoenix, AZ 85040	
4	\$997,777.00	VASTCO, INC.	425 INDUSTRIAL DRIVE CHINO VALLEY, AZ 86323	
ഗ	\$1,147,568.00	SOUTHWEST CONCRETE PAVING CO.	20430 N. 19TH AVENUE, SUITE B-100 PHOENIX, AZ 85027	

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Printed: 12/5/2017

Address of Contractor	COCCO NI COTTU AVIT CITUTA A DELOCIMINA A A CITACA
Contractor Name	
Bid Amount	TATOR OF THE PARTY
Rank	

NON RESPONSIVE
DEFECTIVE DBE SUBMITTAL

22023 N 20TH AVE SUITE A PHOENIX, AZ 85027

Apparent Low Bidder is 15.1% Over Department Estimate (Difference = \$117,303.26)

# ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, OCTOBER 27, 2017, AT 11:00 A.M. (M.S.T.)

TRACS NO 180 AP 331 H862901C PROJ NO STBGP-180-B(207)T

TERMINI HOLBROOK-SPRINGERVILLE HIGHWAY (US 180)

LOCATION MILKY WASH BRIDGE, STR. # 1551

ROUTE NO. MILEPOST DISTRICT ITEM NO. US 180 331.40 to 331.51 NORTHEAST 19916

The amount programmed for this contract is \$700,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed scour retrofit project is located on US 180 in Apache County, southeast of the Town of Holbrook between MP 331.40 and MP 331.51. The scour retrofit and deck rehabilitation work will be performed on the Milky Wash Bridge. The work includes constructing concrete floor underneath the existing bridge Milky Wash Bridge (Str. # 1551), deck surface repair, guard rail, shotcrete and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Remove Bridge Railing	L. Ft.	238
Remove Bridge Deck Surface( Mechanical Milling)	Sq. Yd.	718
Structural Excavation	Cu.Yd.	917
F-Shape Bridge Concrete Barrier and Transition (34")	L. Ft.	323
Bridge Repair ( Polyester Concrete Overlay)	Sq. Yd.	718
Thrie-Beam Guard Rail	Each	4
Structure Concrete(Class S)(f'c= 3000)	Cu.Yd.	120
Reinforcing Steel	Lb.	10,000
Place Dowels	Each	808
Riprap (Dumped Dso = 6")	Cu. Yd.	100
Shotcrete 4"	Sq. Yd.	440
Permanent Pavement Marking (Painted W & Y)	L. Ft.	4,200
Dual Component Pavement Marking ( W & Y Epoxy)	L. Ft.	6,300
Seeding (Class II)	Acre	2
Construction Surveying & Layout	L.Sum	1

The time allowed for the completion of the work included in this project will be 110 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full

and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, 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 5.55.

Project plans, special provisions, and proposal pamphlets may be purchased in paper format from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. The cost is \$100, 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 \$65 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. We cannot guarantee mail delivery. No refund will be made for plans or specifications returned.

Contract documents and other project documents are available as electronic files, at no charge, from the Contracts and Specifications website, pursuant to Subsection 102.02 of the specifications. The Contracts and Specifications Current Advertisements website is located at:

http://www.azdot.gov/business/ContractsandSpecifications/CurrentAdvertisements.

Documents should be available within one week following the advertisement for bids.

This project is eligible for electronic bidding.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 -- Prime contracting classification; exemptions; definitions.

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 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 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.

Questions and comments concerning the bid package shall be directed to the individuals noted below:

Engineering Specialist:
Construction Supervisor:

Mahmood Ghorbani Elaine Leavens MGhorbani@azdot.gov ELeavens@azdot.gov

M Drown

STEVE BEASLEY, Engineer-Manager Contracts & Specifications Section

180 AP 331 H862901C STBGP-180-B(207)T

Project Advertised on: 09/20/2017 M. G