# **ARIZONA STATE TRANSPORTATION BOARD**

Douglas A. Ducey, Governor

Joseph E. La Rue, Chair Deanna Beaver, Vice Chair William Cuthbertson, Member Jack W. Sellers, Member Michael S. Hammond, Member Steven E. Stratton, Member Arlando S. Teller, 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, November 18, 2016 at 9:00 a.m. at the Graham County Board of Supervisors Meeting Room, 921 Thatcher, Blvd. (US 70), Safford, AZ 85546. 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, November 18, 2016, 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 el 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 South 17th Avenue, Room 135, Phoenix, Arizona at least 24 hours in advance of the meeting.

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

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

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

Dated this 10th day of November, 2016 STATE TRANSPORTATION BOARD/By: Mary Beckley

## Arizona Highways, Airports, and Railroads



# **ARIZONA STATE TRANSPORTATION BOARD**

## STATE TRANSPORTATION BOARD MEETING 9:00 a.m., Friday, November 18, 2016 Graham County Board of Supervisors Meeting Room 921 Thatcher Blvd. (US 70) Safford, AZ 85546

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

Pursuant to A.R.S. 38-431.03 (A)(3), notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation for legal advice with legal counsel at its meeting on Friday, November 18, 2016. The Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

PLEDGE

The Pledge of Allegiance

**ROLL CALL** Roll call by Board Secretary Mary Beckley

### **OPENING REMARKS**

Opening remarks by Chairman Joseph La Rue

### REMARKS—ADOT POLICY PURSUANT TO TITLE VI OF THE CIVIL RIGHTS ACT OF 1964, as amended.

(For information only — Floyd P. Roehrich, Jr., Executive Officer)

### 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: District Engineer's Report

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

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

### ITEM 2: **Director's Report**

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

### A) **Individual Topics**

Overview of on-going activities with Mexico 1)

### 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 3: **Consent Agenda**

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

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Items on the Consent Agenda generally consist of the following:

- Minutes of previous Board Meeting
- Minutes of Special Board Meeting

(For information and possible action)

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

#### ITEM 4: Legislative Report

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

#### ITEM 5: **Financial Report**

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

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

### ITEM 6: 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 — Michael Kies, Multimodal Planning Division Director)

### \*ITEM 7: Priority Planning Advisory Committee (PPAC)

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 — Michael Kies, Multimodal Planning Division Director)

### ITEM 8: State Engineer's Report

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

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

### \*ITEM 9: 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 10: Suggestions

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

### \*Adjournment

\*ITEMS that may require Board Action

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- Right-of-Way Resolutions
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  - 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, September 16, 2016 •

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

ITEM 3a:	RES. NO.	2016–11–A–054
	PROJECT:	089 YV 319 H8518 / 089–B(212)T
	HIGHWAY:	PRESCOTT – ASH FORK
	SECTION:	S. R. 89A – Deep Well Ranch Road
	ROUTE NO.:	State Route 89
	ENG. DIST.:	Northwest
	COUNTY:	Yavapai
	RECOMMENDATION:	Amend Resolution No. 2015–11–A–051, dated November 20, 2015, to encom- pass the establishment of new right of way as a state route to accommodate de- sign change for widening improvements necessary to enhance convenience and safety for the traveling public.

ITEM 3b:	RES. NO.	2016–11–A–055
	PROJECT:	077 PN 113 H8791 / 077–A(214)T
	HIGHWAY:	TUCSON – ORACLE JCT. – GLOBE
	SECTION:	Town of Mammoth, Copper St. – Redwood Dr.
	ROUTE NO.:	State Route 77
	ENG. DIST.:	Southcentral
	COUNTY:	Pinal
	RECOMMENDATION:	Establish new right of way as a state route and state highway to facilitate the upcoming construction phase of this pavement preservation project, including drainage and safety improvements necessary to enhance convenience and safety for the traveling public.

ITEM 3c:	RES. NO.	2016–11–A–056
	PROJECT:	090 CH 312 H3139 02R / STP-013-1(16)
	HIGHWAY:	WHETSTONE T. I. – JCT. U. S. 80
	SECTION:	Huachuca City – Whetstone
	ROUTE NO.:	State Route 90
	ENG. DIST.:	Southeast
	COUNTY:	Cochise
	DISPOSAL:	D-SE-008
	<b>RECOMMENDATION:</b>	Abandon right of way temporarily acquired for this improvement project to the
		County of Cochise, in accordance with Intergovernmental Agreement No. 04–
		089, dated February 09, 2005.

### **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 3d: BOARD DISTRICT NO.: 3 BIDS OPENED: October 7, 2016

HIGHWAY: CONNECTION SR 80 TO US 191

SECTION: DAVIS ROAD, MP 9.9

COUNTY: COCHISE

ROUTE NO.: LOCAL

PROJECT : TRACS: HPP-STP-CCH-A(202)T : 0000 CH CCH SS95401C FUNDING: 94% FEDS 6% LOCAL

LOW BIDDER: K E & G CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 2,953,000.00

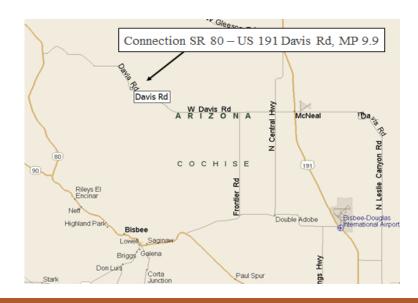
STATE ESTIMATE: \$3,380,210.83 \$ UNDER ESTIMATE: (\$427,210.83)

% UNDER ESTIMATE: (12.6%) PROJECT DBE GOAL: 3.83%

BIDDER DBE PLEDGE: 3.89%

NO. BIDDERS: 8

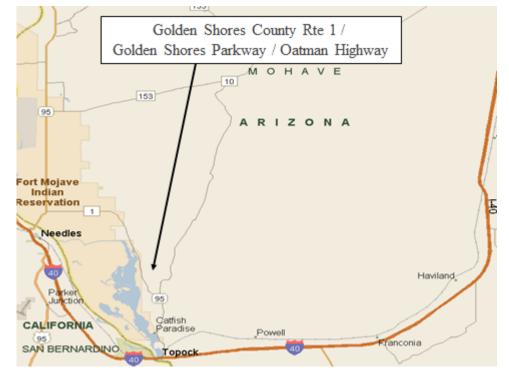
**RECOMMENDATION: AWARD** 



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\*ITEM 3e: BOARD DISTRICT NO.: 6

- BIDS OPENED: October 28, 2016
  - HIGHWAY: GOLDEN SHORES AREA
    - SECTION: COUNTY ROUTE 1/GOLDEN SHORES PARKWAY/OATMAN HIGHWAY
  - COUNTY: MOHAVE
  - ROUTE NO.: LOCAL
- PROJECT : TRACS: HSIP-MMO-0(210)T : 0000 MO MMO SH59001C
  - FUNDING: 100% FEDS
  - LOW BIDDER: VISUS ENGINEERING CONSTRUCTION, INC.
- LOW BID AMOUNT: \$ 950,000.00
- STATE ESTIMATE: \$ 980,000.00
- \$ UNDER ESTIMATE: (\$ 30,000.00)
- % UNDER ESTIMATE: (3.1%)
- PROJECT DBE GOAL: 7.33%
- BIDDER DBE PLEDGE: 7.35%
  - NO. BIDDERS: 5
- RECOMMENDATION: AWARD



\*ITEM 3f: BOARD DISTRICT NO.: 3

BIDS OPENED: October 28, 2016

HIGHWAY: BENSON-STEINS PASS HIGHWAY (1 10)

SECTION: SAN SIMON POE

COUNTY: COCHISE

ROUTE NO.: 110

PROJECT : TRACS: NH-010-F(225)T : 010 CH 383 F001401C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: CS CONSTRUCTION, INC.

LOW BID AMOUNT: \$472,274.00

STATE ESTIMATE: \$454,960.00

\$ OVER ESTIMATE: \$ 17,314.00

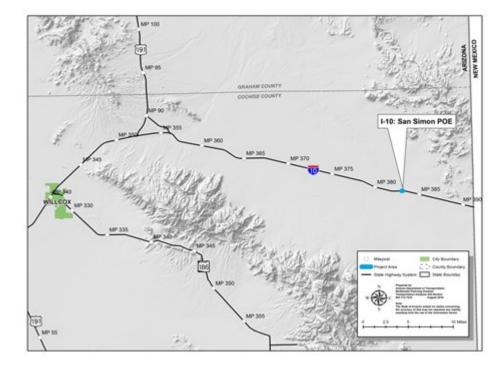
% OVER ESTIMATE: 3.8%

PROJECT DBE GOAL: N/A

BIDDER DBE PLEDGE: N/A

NO. BIDDERS: 6

RECOMMENDATION: AWARD



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\*ITEM 3g: BOARD DISTRICT NO.: 6

BIDS OPENED: October 21, 2016

HIGHWAY: EHRENBERG-PHOENIX HIGHWAY (I-10)

SECTION: WEST QUARTZSITE T.I.

COUNTY: LA PAZ

ROUTE NO.: 110

PROJECT : TRACS: NH-IM-010-A(219)T : 010 LA 017 H851701C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: GREY MOUNTAIN CONSTRUCTION, LLC

LOW BID AMOUNT: \$1,741,008.00

STATE ESTIMATE: \$1,585,220.20

\$ OVER ESTIMATE: \$ 155,787.80

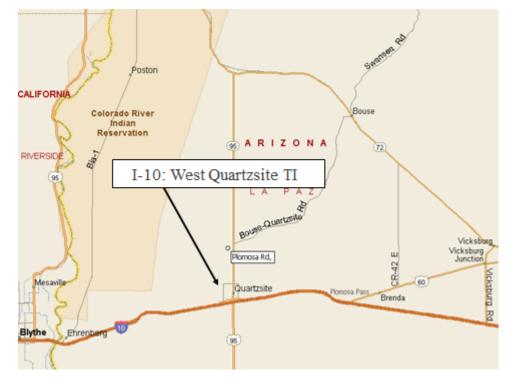
% OVER ESTIMATE: 9.80%

PROJECT DBE GOAL: 8.30%

BIDDER DBE PLEDGE: 13.73%

NO. BIDDERS: 3

**RECOMMENDATION: AWARD** 



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\*ITEM 3h: BOARD DISTRICT NO.: 6

BIDS OPENED: October 21, 2016

HIGHWAY: KINGMAN-ASH FORK HIGHWAY (I-40)

SECTION: PEACOCK AND BIG SANDY WASH EB BRIDGES

COUNTY: MOHAVE

ROUTE NO.: 140

PROJECT : TRACS: NHPP-040-B(211)T : 040 MO 073 H842001C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: VASTCO, INC.

LOW BID AMOUNT: \$2,714,910.00

STATE ESTIMATE: \$ 2,984,501.40

\$ UNDER ESTIMATE: (\$ 269,591.40)

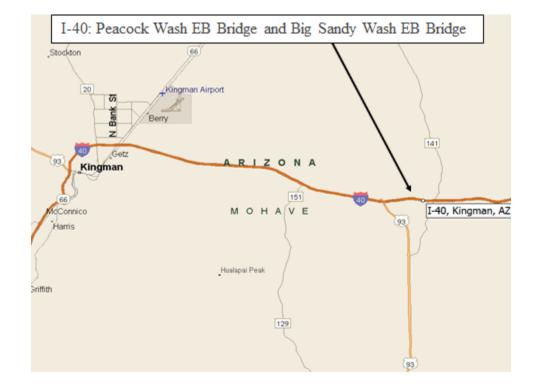
% UNDER ESTIMATE: (9.0%)

PROJECT DBE GOAL: 7.65%

BIDDER DBE PLEDGE: 13.97%

NO. BIDDERS: 6

RECOMMENDATION: AWARD



\*ITEM 3i: BOARD DISTRICT NO.: 3

BIDS OPENED: October 28, 2016

HIGHWAY: NOGALES-TOMBSTONE HIGHWAY (SR 82)

SECTION: MP 28 TO JUNCTION SR 83

COUNTY: SANTA CRUZ

ROUTE NO.: SR 82

PROJECT : TRACS: STP-082-A(203)T : 082 SC 028 H868301C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: SUNLAND, INC. ASPHALT & SEAL COATING

LOW BID AMOUNT: \$ 2,065,000.00

STATE ESTIMATE: \$ 2,406,540.68

\$ UNDER ESTIMATE: (\$ 341,540.68)

% UNDER ESTIMATE: (14.2%)

PROJECT DBE GOAL: 4.07%

BIDDER DBE PLEDGE: 4.10%

NO. BIDDERS: 4

RECOMMENDATION: AWARD



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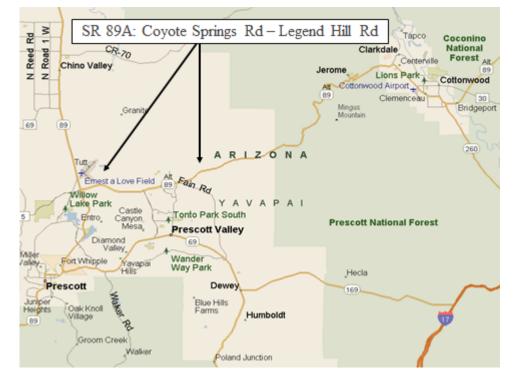
\*ITEM 3j: BOARD DISTRICT NO.: 6

BIDS OPENED: October 7, 2016

- HIGHWAY: PRESCOTT-FLAGSTAFF HIGHWAY (SR 89A)
  - SECTION: COYOTE SPRINGS ROAD-LEGEND HILLS ROAD
  - COUNTY: YAVAPAI
- ROUTE NO.: SR 89A
- PROJECT : TRACS: STP-HSIP-A89-A(209)T : 089A YV 324 H837701C
  - FUNDING: 94% FEDS 6% STATE
  - LOW BIDDER: N.G.U. CONTRACTING, INC.
- LOW BID AMOUNT: \$ 2,486,423.65
- STATE ESTIMATE: \$ 2,903,199.85

\$ UNDER ESTIMATE: (\$ 416,776.20)

- % UNDER ESTIMATE: (14.4%)
- PROJECT DBE GOAL: 7.73%
- BIDDER DBE PLEDGE: 7.80%
  - NO. BIDDERS: 5
- **RECOMMENDATION: AWARD**



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\*ITEM 3k: BOARD DISTRICT NO.: 4

BIDS OPENED: October 21, 2015

HIGHWAY: BOWIE JUNCTION-SAFFORD HIGHWAY (US 191)

SECTION: SR 366-45<sup>TH</sup> STREET

COUNTY: GRAHAM

ROUTE NO.: US 191

PROJECT : TRACS: STP-191-B(207)T : 191 GH 113 H870001C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: FNF CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 2,661,351.05

STATE ESTIMATE: \$ 2,619,639.25

\$ OVER ESTIMATE: \$41,711.80

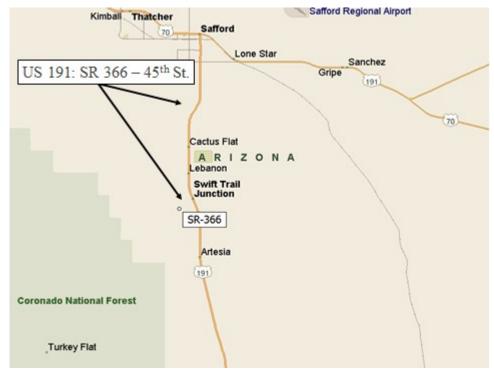
% OVER ESTIMATE: 1.6%

PROJECT DBE GOAL: 2.32%

BIDDER DBE PLEDGE: 2.33%

NO. BIDDERS: 3

**RECOMMENDATION: AWARD** 



### MINUTES STATE TRANSPORTATION BOARD MEETING 9:00 a.m., Friday, September 16, 2016 Bullhead City Hall Council Chambers 1255 Marina Blvd. Bullhead City, AZ 86442

### Pledge

The Pledge of Allegiance was led by Board member Deanna Beaver.

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

**In attendance:** Joe La Rue, Deanna Beaver, Jack Sellers, Michael Hammond, Steve Stratton and Arlando Teller.

Absent: William Cuthbertson.

### **Opening Remarks**

Chairman La Rue requested Vice Chair Beaver to present an update on Thursday night activities. Vice Chair Beaver thanked the City of Bullhead City for hosting and sponsoring the pleasant evening with the Celebration River dinner tour and cruise event. From the dinner event, Vice Chair Beaver acknowledged Bullhead City Mayor Tom Brady, Bullhead City Council Members, City Manager Toby Cotter, Mohave County Supervisor Hildy Angius, Alvin Stump, District Engineer; Bullhead City also invited Kingman Mayor and his wife, Kingman Council and Lake Havasu City Mayor. Also in attendance were ADOT and Bullhead City staff; Regina Cobb, Legislator for District 5 representative; and Board's attorney, Michelle Kunzman. The river cruise staff members were very efficient.

### Call to the Audience:

The following members of the public addressed the Board:

- Tom Brady, Bullhead City Mayor, re: welcome to board; major problems on bridge and with millions of visitors a year, the bridge is a problem, needs improvement; south of Bullhead City, the gateway to Bullhead City, in Mohave County the road is very rough and needs attention.
- 2. Louis Martinez, Director of Operations, Lake Havasu City, and technical advisor for the LMPO, re: thank you and staff for assistance on several safety issues and putting together data to support needs.
- 3. Barbara Pape, resident, re: would like an update on Corwin signal at Hwy 95 and Corwin.
- 4. Greg Lucero, Nogales Vice Mayor, re: thank you to Director and staff provide support for community; impact of SR 189, international trade and commerce, shipment of goods; does not want to piecemeal the process and will hurt to market southern AZ; safety paramount commercial and school traffic at SR 189 and Frank Reed; all stakeholders need board to look at fully funding SR 189 to completion; P3 needs to be explored.
- 5. Guillermo Valencia, Chairman of Greater Nogales and Santa Cruz Co. Port Authority, re: his organization brings together major stakeholders in area; thank you to board and staff for inclusion of \$70 million for phase 1 of modernization of SR 189; you have welcomed public input; received \$25 million of state legislature to accelerate to 2019; if project is done in two phases, there will be congestion of southbound traffic and safety issues at SR 189 and Frank Reed Road; to address issues of phase 2, and an additional \$70 million for phase 2; requests to combine Phase 1 and 2 for SR 189 in 2021 due to costs savings and eliminate waste and to address congestion and safety; possibility P3, tiger grants and other grants to help fund in 2021.
- 6. Dr. John Moffatt, Pima County Economic Development Director, re: advocate for SR 189; new companies through Nogales which will create increased traffic; urge Board to complete SR 189 project as quickly as possible.

- 7. Chris Bridges, CYMPO Administrator, re: next week CYMPO board will vote to fund final design for SR 69 widening project; had meeting with Brian Townsend of the Governor's office and suggested community endorsing tolling as P3 as an option, next week CYMPO will be passing a resolution that says P3, including tolling for capacity, is an option; Flagstaff and NACOG will be passing similar resolutions and will present all those resolutions to the Governor's Surface Transportation Funding Task Force; second commercial for distracted driving is out on CYMPO website, data shows 122,000 views of new commercial, click through rate (CTR) is when people view commercial and then click to go to your website CTR is .82%, normal average of CTR .08%, outperforming average with these commercials; 400 commercials on TV every month.
- 8. Gladys Wiggins, Yuma Airport Director, re: read letter to board on aviation funding and airport development grant reimbursement payment deferrals; 57 grant reimbursements requests from 27 of 83+ public use airports which have been deferred for \$4.7 million; Yuma currently has a close to \$2 million deferral (her annual budget is \$3.6 million); sweep of \$15 million of aviation funds hurt the airports; this has a direct impact on the available cash flow of airports; requests board be part of solution to ensure that this critical area is funded properly for reimbursements.
- 9. Gerald Hinkle, Yuma Airport CFO, re: personalize what aviation fund is experiencing; long history of utilizing capital improvements through ADOT aeronautics; we have existing grant agreements in place, fund the match, yet when we seek reimbursement, we are told that the ADOT fund doesn't have the funding to reimburse; we have no information as to when to expect reimbursements; express to board the importance of this situation to our airport, but to other airports; we are meeting our obligations to our contractors, but fall short when ADOT can't make the reimbursements; we are financing the shortfall in the aviation fund.

## STATE TRANSPORTATION BOARD MEETING – SEPTEMBER 16, 2016

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(Beginning of excerpt.)
CHAIRMAN LA RUE: We'll move on to Agenda Item
from my favorite district engineer, at least for
MR. STUMP: It's something.

5 MR. STUMP: It's something. 6 MR. HALIKOWSKI: That's something. 7 MR. STUMP: Take it for as long as it lasts, I 8 guess. 9 CHAIRMAN LA RUE: At least one day you got to 10 shine, right? 11 MR. STUMP: That's right. 12 Well, good morning, Mr. Chair, Board and 13 Director. Right now, for what we've got going on, a lot of work 14 on I-40. Mostly bridge project work, but we did finish up one 15 pavement pres. job here recently, and then we're also wrapping 16 up three right turn lanes in Golden Valley on 68 as well. 17 And then as far as what's coming up in this next 18 year, again, a lot more work on I-40, mainly bridge work. We do 19 have a rock fall project. And then up on 93, between Milepost 20 18 to 28, we also have a shoulder widening project and pavement 21 pres. work there.

(Beginning of excerpt.)

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22 And then it looks like in November we're going to 23 advertise the Laughlin Bridge intersection to resurface that 24 with AC, and also construct a median between that intersection 25 and Aviation Way. We know that's going to be a little while

	4
1	before it gets done, so we're going to do a little cinder seal
2	on the right turn lane. We know it's gotten pretty rough there.
3	So we're going to do that.
4	And then to the south, from the Needles Bridge to
5	Milepost 239, we're going to be doing a slurry seal there in the
6	springtime. So we've got going one thing, just to address
7	the Corwin signal, that's something that we're working on a plan
8	with the City. It was moving forward awhile back, but it was at
9	the Sterling signal or intersection. It's been changed, and
10	so we're working on a strategy for a joint project to try to get
11	that done in the next two to three years. So that's where that
12	one's at. We haven't forgotten about it.
13	A couple other projects. Lake Havasu, we have
14	the Kiowa intersection and then some drainage work coming up in
15	fiscal year '18. This is the the Kiowa intersection, there's
16	it's a safety project. There's been a lot of accidents here
17	with from the intersection up through those driveways. So
18	we're going to construct a center median and right turn lanes
19	there. So construction for that's in '18.
20	One project we have going right now is an interim
21	project there at the west Kingman interchange. We're basically
22	going to eliminate the right lane going westbound on Beale
23	Street, make it a right in right turn only on to the freeway.
24	That allows us to construct a free flow lane coming off the
25	interstate to help improve those Friday afternoon volumes.

1 What it doesn't do is address the eastbound 2 traffic trying to get on the I-40. Basically, the peak hour 3 times and the -- especially the weekends, those volumes really 4 just exceed what a diamond interchange can provide. So we are 5 having discussions with the City to think about strategies to 6 try to get the phase one of the system interchange into the 7 program, and we're going to continue to talk about ideas there, 8 get it on the radar.

9 We have several local projects coming up that 10 we're going to administer. For the County, we have the Pearce 11 Ferry Road just off 93 up north. Down in Golden Shores at Six 12 Points is a roundabout at -- also a bridge project at Sacramento 13 Wash. And then, of course, here in Bullhead City, we've got the 14 Riverview project that we'll award today.

I wanted to note this project. This is a Mohave County project that I think it serves everybody. They're going to be building a shortcut from 93 down to 68 and Golden Valley. So it will be a help with the regional circulation there. I think it's going to be done in October. We helped out with a little milling supply there.

Also, in talking with Clark County, they've selected a designer to construct the second bridge across the road. It sounds like construction will probably be within a couple of years, but we don't have a hard date yet, but that will be welcome.

1 And then with the Nevada DOT, they're going 2 forward with plans to do a roundabout on the Laughlin side and 3 widening the bridge to accommodate a pedestrian path. This will 4 be -- we'll be doing a lot of coordination with them, and it's 5 also an opportunity for us to look at addressing the long-term 6 capacity needs on our side of the road, too. 7 On 68, in Golden Valley, we just completed a 8 study to evaluate safety through the area. There's been a lot 9 of accidents there as well, and we've come up with a -- I think 10 a good plan that can be incremented -- implemented on an 11 incremental basis with minor project funding and safety funds to 12 construct some center medians, along with -- in coordination 13 with the County, as they're able to improve parallel streets and 14 try to consolidate some of the left turn movements. So that's 15 -- there will be an opportunity. We can apply for funding in 16 the next round of safety funds. 17 And we're also beginning to start a study on 95 18 through the Bullhead City and Mohave Valley section as well. 19 We've had a lot of accidents in this area over the past five 20 years, over 1,000 accidents. Several fatalities and serious 21 injury accidents. So we think we can look at managing access to 22 improve on that a lot. Again, we see opportunities for getting 23 safety funds and minor project funding to implement on a small 24 basis. 25 We do have a little bit of a head start on the

south end. We did have one minor project awarded for constructing a center raised median between Teller and Aztec,	1	18 miles south of Hoover Dam, coming south for 10 miles. So
	2	
		we'll build shoulders there. We've had accidents there. And
and we've received funding for roundabouts at Aztec and Camp	3	the pavement pres.
Mohave. Both have had fatalities and multiple serious accidents	4	CHAIRMAN LA RUE: Board Member Stratton.
and	5	MR. STRATTON: You spoke earlier about the bridge
Just a little map. It's kind of hard to see, but	6	to Laughlin.
at the far left there is where the new Wal-Mart is going.	7	MR. STUMP: Yes.
They're beginning construction. They will build a median to	8	MR. STRATTON: Is that a combined effort between
Teller, which that's where our project will pick up, and then,	9	Nevada DOT and ADOT to maintain that, or do we maintain it on
of course, you've got Aztec and Camp Mohave down the road, so	10	our own?
That's it. If anyone has any questions or would	11	MR. STUMP: I don't know about the maintenance
like more project information, you can go to the ADOT website	12	agreements. It's going to be funded by Clark County at this
under the business section, and go to district contacts, and we	13	point, but that's all I know.
have a quarterly status report.	14	CHAIRMAN LA RUE: Any other questions?
That's all I've got.	15	MR. STUMP: But it's not funded by or
CHAIRMAN LA RUE: Questions of board members?	16	maintained by ADOT.
MR. SELLERS: Mr. Chairman.	17	MS. BEAVER: Chairman.
CHAIRMAN LA RUE: Member Sellers.	18	CHAIRMAN LA RUE: Vice Chair.
MR. SELLERS: Yeah. On an earlier slide, I think	19	MS. BEAVER: I was wondering if you would tell us
I saw a \$20 million project for State Route 93.	20	with regard to the section of 95 that is in the Bullhead City
MR. STUMP: Uh-huh.	21	area that the mayor was talking of previously
MR. SELLERS: Could you elaborate on that a	22	MR. STUMP: Sure.
little bit?	23	MS. BEAVER: have we had a recent review of
MR. STUMP: Yeah. It's a shoulder widening and	24	that?
pavement preservation project up north between it's basically	25	MR. STUMP: Yeah. The it's really it's
	Just a little map. It's kind of hard to see, but at the far left there is where the new Wal-Mart is going. They're beginning construction. They will build a median to Teller, which that's where our project will pick up, and then, of course, you've got Aztec and Camp Mohave down the road, so That's it. If anyone has any questions or would like more project information, you can go to the ADOT website under the business section, and go to district contacts, and we have a quarterly status report. That's all I've got. CHAIRMAN LA RUE: Questions of board members? MR. SELLERS: Mr. Chairman. CHAIRMAN LA RUE: Member Sellers. MR. SELLERS: Yeah. On an earlier slide, I think I saw a \$20 million project for State Route 93. MR. STUMP: Uh-huh. MR. SELLERS: Could you elaborate on that a little bit? MR. STUMP: Yeah. It's a shoulder widening and	Just a little map. It's kind of hard to see, but at the far left there is where the new Wal-Mart is going. They're beginning construction. They will build a median to Teller, which that's where our project will pick up, and then, of course, you've got Aztec and Camp Mohave down the road, so That's it. If anyone has any questions or would like more project information, you can go to the ADOT website under the business section, and go to district contacts, and we have a quarterly status report. CHAIRMAN LA RUE: Questions of board members? MR. SELLERS: Mr. Chairman. CHAIRMAN LA RUE: Member Sellers. MR. SELLERS: Yeah. On an earlier slide, I think I saw a \$20 million project for State Route 93. MR. STUMP: Uh-huh. MR. STUMP: Uh-huh. MR. STUMP: Yeah. It's a shoulder widening and 24

1 it's -- basically this project should cover that rough section 2 on the south end. The city limits is around Milepost 237. So 3 we're going a couple of miles into the city limits, but it's 4 going through all of the Mohave Valley. It's pretty -- it's 5 pretty rough down there, and this will buy us a little time, but 6 it doesn't let us out of the woods long term. We need to plan 7 for a major resurfacing down there. 8 MR. HALIKOWSKI: Mr. Chairman, Alvin, we're 9 studying that option right now for the future, right? Going to 10 be looking at (inaudible). 11 MR. STUMP: Yeah. We did do our annual pavement 12 pres. tour in July to look at all of our roads, and so -- yeah. 13 We recognize that we've got to do more there. 14 MR. HALIKOWSKI: Mr. Chairman, I had another 15 question. We had a previous speaker who came up and talked 16 about the signal at Corwin, and Alvin, I heard you say it's 17 going to take another two, three years, but I'm not quite sure 18 why. Could you talk a little bit about why (inaudible). 19 MR. STUMP: Sure. What happened is when it 20 changed from the location, we kind of went back to square one. 21 So we have to get it back into the program. 22 MR. ROEHRICH: Alvin, could you explain what 23 changed? I mean, why did it change (inaudible). So we don't 24 have the history, or I don't think the Board has the history of 25 that.

1	MR. STUMP: Okay. Well, they it was before my
2	time, but basically, they thought Sterling location was going to
3	be a better location, but turned out it wasn't going to meet the
4	signal warrants there. So we have to move it back to Corwin.
5	MR. HALIKOWSKI: Okay. But you think the Corwin
6	interchange will meet the signal warrants or (inaudible).
7	MR. STUMP: Yes. Yes, they will.
8	CHAIRMAN LA RUE: So Alvin, to follow up on that,
9	I would guess that there's somebody that's tasked with leading
10	that project. There's got to be a project schedule with key
11	milestones. Could that information get communicated out to the
12	members of the public and community, and whoever takes the lead
13	on that, make sure that happens?
14	MR. STUMP: Sure.
15	MR. HALIKOWSKI: Mr. Chairman, we'll work with
16	Alvin and Michelle Beggs, our PIO for this area. We'll get some
17	public
18	UNIDENTIFIED SPEAKER: Would you speak up,
19	please?
20	CHAIRMAN LA RUE: Yeah. Could you maybe
21	MR. HALIKOWSKI: We'll work with Alvin and
22	Michelle Beggs, our PIO for this area, and we'll make sure we
23	get some public information out there, and we'll take a look
24	into we'll work with Alvin on the Corwin issue. I'm a little
25	concerned about the time frame and would like to see if we can

1	figure out any ways to speed up the process.
2	CHAIRMAN LA RUE: Thank you.
3	MR. STUMP: Yeah.
4	CHAIRMAN LA RUE: Any other questions by board
5	members for Mr. Stump? Seeing none, thank you.
6	MR. STUMP: All right.
7	CHAIRMAN LA RUE: Alvin, thank you so much.
8	MR. STUMP: Thank you.
9	You've got a lot going in your district, so thank
10	everybody in the district for us. You guys are pretty busy.
11	Next item on the agenda is director's report.
12	MR. HALIKOWSKI: Thanks, Mr. Chairman.
13	I've got to apologize. You're all in jackets
14	today, and you fooled me. I've been on the road since Tuesday,
15	and I'd attended ADOT's winter readiness seminars in Flagstaff.
16	That's where we bring all our snow plow drivers and operators in
17	or our snow emergency groups, and we go through training.
18	And I sat through that and talked with a lot of our employees.
19	And yesterday we had the privilege to go to Seligman and talk
20	with our maintenance groups there, and then we spent some time
21	in Kingman with our Needle Mountain maintenance and the Kingman
22	groups. And we were lucky enough to sit with the mayor
23	yesterday, and we talked for a little over an hour in the
24	afternoon on several important transportation interchanges that
25	he's looking at it. So it was a very good day.

1	But the Board asked me to kind of touch back on
2	what's going on with the I-10 corridor and the coalition that
3	ADOT has put together, and you know, I just would say that from
4	a historical perspective, we watched what goes on back east with
5	16 states that belong to the I-95 corridor, and it's obvious
6	that there's strength in numbers. And so although we don't have
7	as many states, perhaps, hooked up on I-10, we decided to start
8	with four: California, New Mexico, Arizona and Texas. And
9	basically, what we want to do is improve the overall efficiency,
10	mobility and safety of the corridor for both non-commercial and
11	commercial traffic. We've had private shippers who have
12	expressed a lot of interest in how we can provide them with
13	reliability so that they know when they ship something, when
14	it's going to get there so that they can plan for that. And we
15	need to really start coordinating the operation of that corridor
16	across all four states.
17	So to date, we've done planning and adopting
18	through the charter of the I-10 Corridor Coalition, and this has
19	been a joint effort of the staff of all four of the state DOTs
20	to develop the charter, which is really the beginning of the
21	concept of operations that we're working on right now, which is
22	the next document.
23	We reached out to the Federal Highway
24	Administration, and they came in and helped us hold a peer
25	group, not only of the state DOTs, but also the FHWA

1 administrators from those four states. And that happened in 2 early July of this year at ADOT. All four of the state CEOs, we 3 all signed the charter to begin the coalition, and sat with the 4 staff and met for the entire day to talk about what our vision 5 was and where we wanted them to go with this concept of 6 operations.

7 So briefly, the expected outcomes and focus areas 8 are we want to define the I-10 corridor. It's easy to look at 9 it. It's just the asphalt of the interstate that runs, but if 10 you really look at the I-10 corridor, there are lots of other 11 things that affect it. In Arizona, for instance, trade to and 12 from Mexico affects what happens in the corridor. What's going 13 on with I-17 will have an impact in the corridor. Obviously 14 what happens at the ports in L.A., whether there's a slowdown or 15 a bankruptcy, as we've seen, of a major shipper, those will have 16 impacts on the traffic. So when we talk about a corridor, I 17 just want to mention that we are looking beyond just the 18 boundaries of the right-of-way of that particular corridor as to 19 the other economic and other factors that will impact it. 20 Next on the list, it was identifying brand of the 21 corridor coalition. If you look at the I-95 Corridor Coalition, 22 they have a very distinct brand and website for motorist 23 information, and that has grown over the years to where that 24 website is critical to a lot of people to know what's happening 25 if they're planning travel on the I-95 corridor.

1 So we want to (inaudible) our website to 2 disseminate a consistent brand of information for the I-10 3 corridor, and we'll have to identify the topics and the content. 4 But incident management, traveler information, truck permitting 5 and truck rest stop availability are some of the things we're 6 looking at right off the bat. We have to identify who the 7 customers are also for the corridor. 8 It's important -- we all agree that CEOs 9 understand who are the users, who are the beneficiaries as we're 10 deciding on priority. And so we've charged the staff with 11 reaching out to those stakeholders to better understand what 12 their current needs are, but also what they expect in the future 13 as they see increases in traffic volume and the incorporation of 14 new technology, whether it's on the commercial or the 1.5 non-commercial side, and what technology we should be 16 incorporating into the corridor for the future. 17 There's a focus on transportation systems 18 management and operations, which essentially encompasses the 19 things that I've talked about. We want to ensure that 20 operations of the corridor are seamless as possible across all 21 four states. For instance, a commercial driver shouldn't have 22 to stop in every single state to get permitted or to weigh or 23 get other credentials checked. If there's no safety problems 24 with the vehicle, we want to make that travel seamless. That 25 means that we're also going to be looking at standardizing

1 weights across the states and things like that. 2 So there's lots of different things that we're 3 looking at from the operations side. But more importantly, what 4 technology we have to incorporate in the future to deal with 5 issues like truck (inaudible) or automated trucks or whether 6 trucks need to know about incidents up ahead, road construction, 7 and how you disseminate that information across the common 8 platform. So, essentially, this goes down to this theory of 9 reducing friction for our commercial operators along the 10 corridor, which is another focus. 11 There's quickly some possible policy and 12 operational practices, and I'll go through those fast. From a 13 policy perspective, permitting and harmonizing the states on 14 that, inspections, coordination of weigh-in-motion programs 15 among the states for commercial traffic, state freight plans. 16 All the states have been charged with working out freight plans 17 by the federal government. We want to make sure those are in 18 harmony between us, and policy coordination. Differences 19 amongst state policies that we need to address and how to better 20 align those policies for the four states. 21 In the operation section, freight management. 22 truck parking, as I mentioned, permitting and weigh in motion, 23 and collaboration of state DOTs on the freight plans. Traffic 24 and incident management. A lot of this involves training and

25 | coordination. As we sat with our snow readiness teams, and

1	
1	also, our maintenance and call out first responders, how we
2	approach incidents, where vehicles get parked, incident command
3	structure, all these things can lead us to quicker clearings if
4	we're working together and getting the road open again. So
5	instead of a six-hour closure, you might have a two-hour or a
6	one-hour. So the states and ADOT are working on that right now.
7	In the area of technology, as we talked about,
8	ITS systems, screening and sorting trucks in the future, end of
9	queue warning systems. One of our big problems right now with
10	interstates and highways are secondary crashes. You have the
11	initial blockage, whatever caused that. The queue builds up,
12	and then we have secondary crashes because of that. So if we
13	can warn motorists and warn the vehicles sooner that they're
14	coming up on that, they can begin to slow down and get ready for
15	it. So and then there's communication about the coalition,
16	development of the website and social media.
17	So we think that this corridor can give us the
18	opportunity to start to roll out some early benefits among the
19	state and put the coalition on the map. We've got increased
20	communication with our traffic management centers right now in
21	all four states, which are resulting in quicker responses to the
22	incident management and broadcasting those ahead of the vehicle.
23	So as we get up and running, I fully expect our
24	state DOT partners to the east to inquire about joining the
25	coalition. We've already gotten inquiries from Alabama and

Mississippi, Florida, that they would like to be part of it, too. And among the CEOs, we're talking about when it's the right time to expand.

4 So that's interesting that we're going to keep 5 working with them and integrating them into the future. So I've 6 got high hopes of this coalition -- and it does take time. 7 I-95's been around for quite a few years. But the big, big 8 issue there, as they told us in our peer exchange, is that you 9 have to keep working this. If you don't, it just tends to fall 10 apart and go away. So all the four state DOT directors are 11 committed to working this, and our staff continues to work on 12 it. We'll probably be getting back together very soon, because 13 we want to get this concept of operations among the four states 14 finalized so that we can be working on that.

15 That concludes that report. I guess the other 16 thing I wanted to mention maybe as a last minute item, 17 Mr. Chairman, is that as we listened to public testimony. We 18 heard CYMPO talk about the fact that tolls are a consideration 19 as an option in P3. And I just wanted to remind the Board that 20 several years ago, ADOT submitted an expression of interest in 21 tolling I-15, because if you were to recall, if you were on the 22 Board then, there's eight bridges on I-15, and it costs about 23 350 million to replace those. They're 1970 bridges. They're a 24 two girder system, and we were experiencing cracking and stress 25 fractures in the girders. We've replaced two of those now using

1 a combination of State funds and TIGER grants. But when you 2 look at I-15, we take care of that particular corridor, the 30 3 miles that dips into Arizona, but there's very little economic 4 benefit to the State. 5 So I just want to say that one of the things that 6 we're thinking about, since Missouri and the other two states 7 who have been given the authority to look at tolling of existing 8 interstates, if not use those (inaudible), we would consider in 9 Arizona refiling our expression of interest, because if we're 10 able to work out a public-private partnership on I-15, 11 conceivably some of that money for bridge repair could be moved 12 out into Greater Arizona in the future to cover projects that 13 we've been talking about. 14 So I'm glad to hear that folks are interested in 1.5 that option, because the first time we rolled out that 16 expression of interest, it was not exactly warmly received as an 17 option here in Arizona. But now that we're farther along and 18 maybe a little more educated in how public-private partnerships 19 work, maybe there will be more support for that. (Inaudible.) 20 That's my report, Mr. Chairman. I'll be happy to 21 answer any questions. 22 CHAIRMAN LA RUE: Thank you, Mr. Halikowski. 23 Any guestions? Board Member Stratton. 24 MR. STRATTON: This is not a question. It's a 25 comment to the director. I would like to applaud you for

1	re-looking at that I-15 option. I know
2	MS. KUNZMAN: Mr. Chairman, this that item is
3	for discussion only. So I apologize to Mr. Stratton, but we do
4	need to not discuss that item (inaudible).
5	CHAIRMAN LA RUE: Or could he rephrase it just to
6	say he appreciates tolling? Because that did come up.
7	MS. KUNZMAN: Okay. That's fine. Just make
8	sure
9	CHAIRMAN LA RUE: So if you keep your comments
10	MS. KUNZMAN: your remarks
11	CHAIRMAN LA RUE: to tolling, but not specific
12	to I-15.
13	MS. KUNZMAN: Thank you.
14	MR. STRATTON: I would like to thank the director
15	and the staff for looking at the tolling options on certain
16	freeways in our state. Thank you.
17	CHAIRMAN LA RUE: Perfect. (Inaudible.)
18	Any other questions or comments of Director
19	Thank you, Mr. Halikowski.
20	Let's move on to the consent agenda. That has
21	been distributed to all Board members in our packet. Is there
22	any Board member wishing to pull any item from the consent
23	agenda?
24	Seeing none, I would propose I would entertain
25	a motion to approve the consent agenda as presented.

	20
1	MR. SELLERS: Move for approval.
2	CHAIRMAN LA RUE: I have Board Member Sellers
3	with a motion.
4	MR. TELLER: Second.
5	MS. BEAVER: Second.
6	CHAIRMAN LA RUE: I have Board Member Teller with
7	a second. All those in favor signify by saying aye.
8	BOARD MEMBERS: Aye.
9	CHAIRMAN LA RUE: Any opposed? The ayes have it.
10	Agenda Item No. 4 is the legislative report.
11	Mr. Roehrich.
12	MR. ROEHRICH: Good morning, Mr. Chair, members
13	of the Board. Kevin Biesty does send his regrets that he
14	couldn't be here, but there are just a few items that he would
15	like to make the at least update to the Board.
16	The first item is a big item for a number of us,
17	and that is the continuing funding of the government, the
18	federal government. The end of the fiscal year is the end of
19	the month, and right now we do have a budget set for the federal
20	government to continue. That might not be a bad thing, I guess,
21	but if they don't continue, we do have a problem with them
22	processing our funding. So not only would we probably fall
23	behind in funding aviation reimbursements, but we'd fall behind
24	in funding even our reimbursements. So we hope that Congress
25	does something.

1 Right now they have signaled the possibility of 2 doing a short-term continuing resolution that will take it into 3 December, basically getting through the election, and let the 4 next administration deal with how they fund Congress moving 5 forward.

6 The -- probably the one negative about the 7 continuing resolution, the way they're looking at it right now, 8 if they do extend it, it looks as if they're extending it at the 9 same funding levels as they did last year, which would not 10 include the additional funding that we received in 11 transportation this year. That might be deferred again later on 12 until you get a longer term funding solution. So there's a 13 possibility that continuing resolution may again limit the 14 amount of federal money available to us that we originally had 15 gotten in the highway bill as part this budget bill. So we're 16 monitoring that, and as we get more information, we'll obviously 17 share that with the director, senior staff and the Board. 18 The other thing that -- of note on a federal 19 level is Secretary Foxx has made a concerted effort to really 20 push the USDOT to get involved in establishing more guidelines 21 for the industry on autonomous vehicles. Obviously, the private 22 industry and the technology industry is out there moving much 23 faster than the government has been. So they know that they're 24 lagging behind in setting safety standards, as well as 25 guidelines and other policies and regulations related to the use

1 of autonomous or driverless vehicles. 2 So they're really, as a DOT, moving forward with 3 a conscientious effort to try to catch up with the 4 implementation of that technology, and which is good, because 5 Arizona has been -- as a state, has been pretty involved in a 6 lot of the testing by various groups; the pilot program between 7 University of Arizona and Uber that is testing autonomous 8 vehicles. Google, Ford and GM have all done the same here, and 9 in consideration of that, the governor's committee on driverless 10 car oversight just recently met and kicked off, and their big 11 emphasis, obviously, is to continue to advance Arizona's efforts 12 in this industry, support the research and policy development 13 efforts necessary for autonomous vehicles. Hopefully issues 14 that we develop here can roll up into the federal system as they 15 start working on their process. 16 The last item he wanted to talk about was just 17 this week, the legislatively-created Surface Transportation 18 Funding Taskforce had their initial kickoff meeting. That was 19 Wednesday of this week. They're meeting every two weeks from 20 now until the 21st of December, and at that time they're going 21 to publish their final report to the governor, to the 22 legislature, to the public regarding their efforts to look at 23 reviewing the existing analysis of transportation funding needs 24 and revenues, recommend revenue proposals to address our 25 declining revenues over the next 20 years.

	23		24
1	Let's see. Recommend specific revenue proposals	1	at azleg.gov.
2	for dedicated funding for all sources of DPS, highway patrol, to	2	That's Kevin's update, and at this time I'll try
3	again, look at opportunities outside of just sweeping in from	3	to answer any questions the Board may have.
4	the HURF fund, look at other revenue opportunities, recommend	4	CHAIRMAN LA RUE: Any questions by board members?
5	revenue proposals for dedicated funding for local cities,	5	Board Member Hammond.
6	counties, towns and streets, as well as work with the Department	6	MR. HAMMOND: This may be more for John. As many
7	of Administration to conduct a statewide study to identify	7	of you know, somebody I guess this came to ADOT in my name.
8	vacant or underused buildings or properties that may be sold to	8	This is the (inaudible) announcement for the (inaudible)
9	provide additional funding for transportation.	9	engineering (inaudible).
10	That report is due by the end of the year, and	10	This question is regarding autonomous vehicles.
11	they're moving forward with that. As we said, this past	11	The I forget its title, but the guy that's running this
12	Wednesday, they initiated their first meeting. It really was to	12	operation spoke at a luncheon Wednesday and said that in
13	just get a an organization the priorities of effort that	13	Australia, they're using autonomous, driverless trucks in some
14	they intend to look to work on, and they got an initial	14	mine. They're those big, umpteen million dollar trucks that
15	briefing by the Joint Legislative Budget Committee, JLBC, on the	15	move all around, have no drivers in there. What's the role of
16	current state of the HURF funds within the state.	16	ADOT, if any, in smoothing this process? Is it all a federal or
17	The next topic they have set for the September	17	a state process? Do we have any role any getting ahead of it?
18	29th meeting is to address the DPS highway funding revenues, as	18	Like you said, Floyd, we're behind, I think, in the bureaucratic
19	well as to have a discussion on regional transportation planning	19	structure behind using autonomous vehicles on our roads.
20	needs as well. They've not set the topics beyond the next one,	20	MR. HALIKOWSKI: Mr. Chairman, Mr. Hammond, I
21	but we expect that as those get available, they will be posted	21	wouldn't characterize it right now as ahead or behind, because
22	on the legislature's website, just like they do as a normal	22	in my travels about this issue, the field is so wide out there,
23	legislative committee.	23	it's kind of like being a squirrel in an acorn warehouse. You
24	Also, these committee hearings are being	24	don't know which one to grab first. I would say that really
25	televised on the web as part of their live hearing proceedings	25	it's not so much of a bureaucratic issue about being behind as

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there are significant policy issues that have to be decided.
 Some of those, or many of them, might be outside the scope of
 the department's jurisdiction.

And just in brief, some of them are insurance
related. Well, who needs liability insurance? If two
autonomous vehicles hit each other, who's responsible?

7 The others are in the programming arena that if 8 the autonomous vehicle has to make a decision about whether it 9 crashes into a bus or runs over someone in a crosswalk, what 10 will the programming tell it to do if there's no driver there to 11 take control? So as you look at the future, the technology is 12 not insurmountable, but some of the policy issues that we're 13 going to deal with are going to take some time, I believe, to 14 work through.

15 However, the other school of thought is that when 16 motor vehicles started to make their appearance on roads in the 17 United States some hundred years ago, the laws weren't there to 18 necessarily govern them, and a lot of local laws sprang up about 19 speed limits and, you know, when the vehicles could be driven. 20 I mean, there were laws calling them nuisances at first. And so 21 what I think may happen in the future here is that you'll see 22 the introduction of these vehicles on to the roadways, and then, 23 depending on the activity, then you might see, again, laws form 24 around that to govern it. It's just really very early to tell 25 at this point how things are going to interact between

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1	non-autonomous or connected vehicles and ones that are, because
2	our fleet is 11 years old, on average, throughout the country,
3	and there is going to be a significant transition time to work
4	those together.
5	So there are a lot of policy issues, I think,
6	that are more significant to wrestle with right now, because
7	Arizona's law says as long as there's someone in actual,
8	physical control of that vehicle, that's pretty much the
9	standard, and it meets all the other equipment requirements.
10	But there are folks who have said to me, "Does that mean someone
11	has to actually be sitting behind the wheel, or could you drive
12	that like a drone?" So there are a number of things that I
13	don't know that the department will focus on, but I think will
14	definitely be part of discussion.
15	So from a smoothness perspective, we are
16	welcoming the testing at this point into Arizona, provided there
17	is someone in actual, physical control of that vehicle. And
18	we've been not only working with the auto companies, but also
19	Pelicon and Auto Boutique EPO (phonetic), who does automation
20	for trucks. Both of those companies do. And we're interested
21	in working with them to test some platooning, and also some
22	automated activity on the interstate. So we're moving ahead
23	with this, but you know, when Michigan comes out and announces
24	they're going to allow a vehicle on the road without a driver in
25	the car, I look at that and say, but I think Arizona could

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1	already do that, provided that someone is, a human being, in
2	control of the vehicle, albeit remotely, for testing purposes.
3	So I think we're actually, from our standpoint in
4	Arizona government, a lot more smoother than, say, California,
5	which now, when you look at this from the manufacturer's
6	perspective, you have federal requirements. You have to have
7	your own manufacturer's liability (inaudible) have to meet, and
8	now the State of California has rolled on a whole another layer.
9	So from my perspective, I think that government
10	can get too far into the way too soon, as we've seen in
11	California, and you're going to see companies go where testing
12	is smoother and easier, able to accomplish.
13	When it comes to mining trucks or transit
14	vehicles, very often those run on a set route on a track, and
15	it's pretty easy to program those to do that. But when it comes
16	to a vehicle that can drive literally anywhere there's a road,
17	there's a lot more programming that has to go into it. And I
18	liken it to the example that the F35, which is our most advanced
19	jet right now, has about 10 to 12 million lines of computer code
20	in it. An autonomous vehicle, fully autonomous vehicle, the
21	estimate is maybe about 100 million lines of computer code.
22	So those computers all have to interact with the
23	equipment platform, and we also need to look at, you know, cyber
24	security, which is being worked on by the Society of Automotive
25	Engineers, and I forget ITE's name. I know the acronym, but

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1	it's another group of engineers. They're working on the
2	encryption so that we have a basic machine readable language
3	between vehicles that is securely transmitted.
4	So lots of issues. Some involve government at
5	the state level. Some of them involve the federal level, and
6	some of them, I think, are just too TBA as these vehicles
7	roll out in the future.
8	Sorry for that long-winded explanation.
9	CHAIRMAN LA RUE: So any follow up?
10	MS. BEAVER: Chairman.
11	CHAIRMAN LA RUE: Vice Chair.
12	MS. BEAVER: I just want to say that analogy of
13	the squirrel in an acorn factory. I mean, I had a visual on
14	that.
15	MR. HALIKOWSKI: I've just got to confess,
16	Mr. Chairman. I'm sorry I'm doing this, but I have a squirrel
17	history in that probably in my first year, I think, as ADOT
18	director, we authorized some squirrel bridges down in southern
19	Arizona. They weren't bridges. They were (inaudible) squirrel
20	so they didn't get squished by the cars. They had bridges to go
21	across. And after some very pointed inquiries, we decided to
22	cancel that little project, so
23	So the question is you know well, I'll stop.
24	CHAIRMAN LA RUE: Yeah. You're going to end up
25	hearing the attorney pop up here in a second.

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1	Any other questions on the legislative report?	1	
2	You know, I'll take note that it seems like	2	
3	Mr. Biesty's reports are longer when he's not here. So we	3	t
4	probably want to invite him here more often.	4	r
5	Next Agenda Item No. 5, financial report. And	5	] ]
6	Kristine, while you're coming up, I should pause and say did	6	V
7	Mr. Cuthbertson join us by phone? No. I'm not hearing him,	7	E
8	so	8	á
9	Kristine.	9	á
10	MS. WARD: All right. Good morning. So I	10	
11	actually have some good news for you this morning. Start out	11	V
12	with the regular financial report, and then I'll give you go	12	
13	into some other details for you.	13	5
14	Hey, Lynn. Having some struggles	14	v
15	CHAIRMAN LA RUE: (Inaudible.)	15	1
16	MS. WARD: Thank you. I'm trying. I'm pushing	16	1
17	the little button.	17	
18	In terms of HURF revenues, we the word for the	18	
19	month on both HURF and RARF revenues is "moderate." We are a	19	á
20	little bit below forecast on HURF, and gas taxes are running a	20	đ
21	little below just a touch below forecast. Diesel is about	21	6
22	2.8 percent below forecast, and the larger one, 3.5 percent	22	1
23	below forecast is VLT. But overall, understand when we start	23	v
24	the year out, these things tend to smooth out throughout the	24	1
25	year.	25	7

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1	RARF, similarly, I we actually have an error
2	on this slide, because for the first time, we are out of our
3	targeted range. We are at 2.1 percent revenues for the first
4	month of RARF, which is year to date. And we didn't put a
5	little yellow marker up there. And technically, I don't think
6	we've even gotten one, because we've never had to use it before.
7	But now we have to get a little yellow sign for you that says we
8	are technically out of our target range. We are 2.1 percent
9	above forecast.
10	CHAIRMAN LA RUE: But isn't that good? So why
11	wouldn't we do (inaudible)?
12	MS. WARD: Well, I can understand why you would
13	say that, Mr. Chair. We strive for accuracy in our forecasts as
14	well, but I'll have to say, if we're going to have any variation
15	from accuracy, this is the side of the fence we want it on. But
16	let's go into the next report.
17	Lynn, can you help me out? Thank you.
18	All right. So oh, hopefully you remember on
19	an annual basis we go through the August redistribution process,
20	and you might have heard some numbers out there about the
21	countrywide, there was a two plus billion dollar August
22	redistribution. So what our August redistribution is, is it's
23	when FHWA redistributes unused funds, takes all of those unused
24	funds across the country and then redistributes those funds.
25	And those funds must be used by the close of the federal fiscal

1	year, which you all know is September 30th. And that's kind of
2	a misnomer, because the systems shut down the accounting
3	systems shut down in advance of that so we actually have to
4	get those dollars, any August redistribution dollars, obligated
5	immediately upon receipt, which tends to be we receive them
6	we get our announcement on August 31st. So I'll try to stop
7	teasing you now.
8	So we counted on receiving 25 million. It was
9	built into our forecasts. We actually received 62 million,
10	which is a \$37 million variation. As I have talked to you about
11	before, because those dollars have to be obligated so quickly,
12	what we do is we apply them to projects that have already been
13	approved by this board, and we essentially pay our bills ahead.
14	And what that does, the result of that, is it frees up dollars
15	in future years that then go through the reprogramming process.
16	So they will show up when we start programming the '18 to '22 $$
17	program. But there you have it. There's some good news for
18	you. \$37 million.
19	CHAIRMAN LA RUE: Now, because you said, does
20	that get a yellow star as well, or is that a double green one?
21	MS. WARD: Yeah. I'm going double green on that.
22	CHAIRMAN LA RUE: Okay.
23	MS. WARD: You know, that might even be
24	(inaudible).
25	CHAIRMAN LA RUE: What she said is very positive.

1	MS. WARD: Very positive.
2	CHAIRMAN LA RUE: Board Member
3	MS. WARD: Thank you FHWA.
4	CHAIRMAN LA RUE: Board Member Hammond.
5	MR. HAMMOND: I assume this prepayment doesn't
6	mean you give a contractor payment for something they haven't
7	done, right?
8	CHAIRMAN LA RUE: No. No. No.
9	MS. WARD: Oh, my goodness. No. No. No. No.
10	MR. HAMMOND: Okay.
11	MS. WARD: No, not ever.
12	CHAIRMAN LA RUE: (Inaudible.)
13	MS. WARD: No. There is a I am trying to
14	think of a simple way to explain it. But suffice it to say we
15	do not pay the contractors ahead. We just obligate those
16	dollars ahead of schedule, if that makes any sense.
17	MR. HALIKOWSKI: Well, I guess, the point is you
18	don't actually spend the dollars. You're obligating it ahead of
19	schedule.
20	MS. WARD: That is correct, Director. Yeah. For
21	future expenditures.
22	So my second point of good news, my second report
23	of good news with regards to our debt financing program, you
24	will recall that we came to the Board back in March to seek
25	approval to proceed with some bond refundings, and unlike our

normal refundings, instead of doing a single refunding, we refunded -- we did refundings on three of our -- all three of our credits. We issue HURF bonds. We issue RARF bonds. We issue bond -- notes against our federal revenues that are called GANs, grant anticipation notes.

6 We went to market on -- with those issues on 7 August 31st and on September 1st. We originally estimated the 8 savings associated with those refundings, as I reported to you 9 in March, to be somewhere between 12 and 15 million dollars. We 10 actually ended up refunding a total of a little over \$400 11 million worth of bonds, 425 million, and the present value 12 savings of those refundings ended up being about \$35 million. 13 So we had a very successful refunding, and it got better.

We also, in the -- no. The 35 million is very nice, but we also, in our interactions, because we have to have a number of meetings and conference calls with the rating agencies explaining the financial situation of the department, and we -- S&P upgraded us from a AA to a AA plus on our GAN rating because of the strength of our pledged revenues.

20 As you know, we have been steadily working to 21 contain our expenses, to ensure our cash balances are adequate, 22 and we are seeing the results in increased ratings, and we've 23 got a very strong pledge on that -- on those -- on that debt, 24 and they reported that out to investors. So that is --25 MR. HAMMOND: (Inaudible.)

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1	MS. WARD: Excuse me, sir?
2	CHAIRMAN LA RUE: Board Member Hammond, do you
3	want to ask a question?
4	MR. HAMMOND: The I'm assuming I assume
5	that 35 million is over the life of the bond, right? What's the
6	annual savings on just basic cash flow? Are these 20-year
7	bonds?
8	MS. WARD: Well, the term of the bonds that are
9	being refunded is approximately about 15 years. So understand
10	that we are refunding different maturities. So that means in
11	different years. So the savings associated with how much we
12	refund in a particular year. So let's say in 2017, there might
13	be or 2018, there might be $\$2$ million worth of bonds that are
14	in the money and worth refunding. In 2021, there might be $\$5$
15	million worth of bonds that are in the money and worth
16	refunding. So your savings is not level across those years.
17	MR. HAMMOND: Okay.
18	MS. WARD: It's dependent on how many how much
19	we refund in a given for a given year.
20	MR. HAMMOND: And we don't have 35 million more
21	to spend this month is what you're
22	MS. WARD: Oh, no. I apologize, Mr. Chair,
23	Mr. Hammond. It is not 35 million that is instantly available.
24	If you looked at the that dollar instead of present value,
25	how much is it worth today, if you looked at it how what's

1 the future value, it's about \$40 million, because it's streamed 2 over. Those savings reduce debt service over a number of years. 3 Does that make sense? 4 MR. HAMMOND: One final question. It does 5 increase our bonding capacity (inaudible)? 6 MS. WARD: It does. It does give us a mild 7 increase in our bonding capacity. That's quite astute. Yes, 8 sir. 9 MR. HALIKOWSKI: Just one of the questions, a 10 point I wanted to make. Some of the bond refunds are for 11 federal match, also. Some of (inaudible) --12 MS. WARD: They are for -- we are refunding some 13 bonds that were issued against federal dollars. That is 14 correct, sir. 15 MR. HAMMOND: Okay. But the proceeds are used 16 for federal (inaudible), the refund proceeds? 17 MS. WARD: Not -- they can be. 18 MR. HAMMOND: Okay. Thank you. 19 MS. WARD: So on that -- on a final note, I would 20 like to say, first of all, doing one refunding is very 21 challenging. It is labor intensive. We did three. And we had 22 a fabulous team, if you'd just permit me one second. 23 RBC Capital Markets, Kurt Freund is our financial 24 advisor. He provides us exceptional service, and I want to 25 extend a thank you to him, as well as JP Morgan and Wells Fargo,

1	who did the underwriting. They were the senior underwriting on
2	the project.
3	Squire Patton, Mr. Chair, you will be hearing
4	from them soon as we go into signing bond documents, the final
5	documents.
6	And then I I just want to recognize my the
7	staff of Financial Management Services. We had many late nights
8	on this reviewing documents. The amount of documentation
9	involved in this process, the accounting that has to be checked
10	and double-checked so we communicate accurately to our investors
11	is incredibly important, and they did a fabulous job.
12	So that concludes my report, and I'd be happy to
13	answer any questions.
14	CHAIRMAN LA RUE: You know, Kristine, while I
15	look around for questions, first I want to say I would say,
16	"Congratulations, you've hit a home run," but I think it's,
17	"Congratulations, you've hit a grand slam." You've really
18	exceeded our expectations on this. You guys have hit the market
19	just beautifully. Like you said, three bond refinancings in the
20	same amount of time is a lot of work, a tremendous amount of
21	work. Because I've been involved with some bond financings
22	before, and even one is a lot of work. So thank you so much.
23	Thank you on behalf of the entire Board, because this does make
24	our going forward a lot better, with a higher rating, with some
25	extra bond capacity.

1	questions by board members?
2	MS. WARD: Thank you.
3	CHAIRMAN LA RUE: Thank you.
4	We will now move on to Item No. 6. My most
5	favorite, planning Multimodal Planning Division director
6	today is Michael Kies.
7	MR. KIES: Just today, right? Thank you,
8	Mr. Chair.
9	CHAIRMAN LA RUE: (Inaudible.)
10	MR. KIES: I do not have any special reports for
11	the multimodal report, Item No. 6. Unless the Board has
12	questions about the activities in the division, I'd request the
13	Chair moves on to Item 7.
14	CHAIRMAN LA RUE: Without we do have a
15	question. Board Member Teller.
16	MR. TELLER: Thank you, sir.
17	A question regarding the concern that was brought
18	up by Yuma International Airport, as well as other airport
19	airports within the state of Arizona regarding the deferrals.
20	Is there going to be a detailed response to that on how we can
21	address concerns that were made by a transportation component
22	within the state?
23	MR. KIES: Mr. Chair and Board Member Teller, our
24	aviation group manager, Michael Klein, has been in my
25	opinion, been doing a great job of continuously communicating to

1	our airport sponsors. The issue that we're wrestling with and
2	getting updates about, when we might be able to help with
3	partial reimbursements or full reimbursements.
4	I don't if the Board isn't aware, as Kristine
5	Ward talks about with the HURF fund, of building up a cash
6	reserve so that the cash flow can always be addressed for
7	payments that are going out from that fund, the Aviation Fund
8	does the same thing. And Mike Klein worked really hard to build
9	up I think it was a \$24 million cash reserve to allow that
10	cash management to happen as grants are awarded and
11	reimbursements need to be made.
12	Unlike the HURF fund, where every time you buy a
13	gallon of gas, a little bit of money gets distributed into the
14	HURF fund, and there's always money coming into that fund, the
15	Aviation Fund is actually based on property tax and flight
16	registration, which, like, if you know your property tax, you
17	the bill comes to everybody the same month of the year. So
18	flight tax comes one month of the year, and the license tax for
19	airplanes comes a different month of the year. So that fund
20	gets two spikes of revenue in the year, in October and in the
21	spring. And so it's even more difficult to manage the cash flow
22	of that fund with without money coming in at a constant rate.
23	So when Michael Klein described it as a perfect
24	storm, he had a nice amount of cash reserves built up in
25	anticipation of all the grants that were awarded, and then

1	unfortunately, the legislature swept \$15 million out of that,
2	and it took his cash reserves from one point to a different
3	point. And as we've been more aggressive of closing out grants
4	and awarding grants and keeping the grants moving, we were
5	relying on that cash reserve, and that is no longer available.
6	So we need to wait for October to come when some of the revenue
7	comes in and then assess our cash reserves. And then so what
8	Mike has been reporting is that February is when we'll get out
9	of this situation.
10	MR. HALIKOWSKI: So Mr. Chair, if I could just
11	make a couple of points there. As was said in the public
12	comment, they're going to be at the Board meeting every month.
13	We will continue to work with Yuma and other airport folks about
14	the cash reserve issue, but I want to point out that the Board
15	isn't the sole body that they should be visiting.
16	Really need to work with the state
17	representatives and JLBC as the budget is going through, because
18	Mike pointed out a gallon of gas for HURF funds, and that's
19	right. But it's also Constitutionally protected. It must be
20	used for transportation purposes. The Aviation Fund is not
21	Constitutionally protected. You can take money out of the
22	Aviation Fund and use it for General Fund purposes, which is
23	something that's been going on for a number of years when we
24	build up cash reserves, because obviously there are a lot of
25	General Fund needs out there. And so the legislature, the

1	governor, they're always constantly trying to balance those	1	the information about the rates and how much of the fund is
2	things.	2	related to that.
3	This is not meant as a criticism, but if we see	3	MR. STRATTON: And knowing that, in the
4	larger reserves built up in there, JLBC looks at that and says,	4	director's comment, is that tax protected from the General Fund?
5	"Hey, we need General Fund dollars." It's very tempting for	5	MR. HALIKOWSKI: I'd have to look back. It's
6	them to take out. So I would suggest that they may want to	6	been some years since I looked at the aviation fuel tax statute,
7	consider putting some legal protections around that particular	7	Mr. Chairman. There were some interesting issues with it,
8	fund in the future, much like the HURF fund has some protections	8	because I think only a certain amount of gallonage is first
9	that it's only for transportation. Perhaps they want to	9	taxed, and I have to go back and look, because it's been some
10	consider the Aviation Fund only for aviation-related purposes.	10	years. So there are some interesting issues in the way that law
11	So there's some things that need to be worked on,	11	is structured on the jet A fuel and in regions where it's sold.
12	and I think better communication that that Aviation Fund is	12	But I'll get together with Kristine and some others, and we'll
13	directly tied to communities' economic development, and we don't	13	send a memo back to the Board on how that particular tax works.
14	want to see it swept just into that huge General Fund pond, and	14	MR. STRATTON: Thank you.
15	(inaudible).	15	MR. HALIKOWSKI: The other thing I'd like to
16	CHAIRMAN LA RUE: Board Member Stratton.	16	point out is we have a very aggressive unit in the Motor Vehicle
17	MR. STRATTON: Mike, is there any tax on aviation	17	Division on aircraft registration. We call it our Aircraft
18	fuel at all?	18	Registration Unit, and not all people who've gotten a bill from
19	MR. KIES: Yes.	19	us have been happy, but if we get reports that an aircraft has
20	MR. STRATTON: (Inaudible) go to the Aviation	20	not been registered and the aircraft license tax has not been
21	Fund?	21	paid, we go after it, and we generate, some months, 80, \$90,000.
22	MR. KIES: Yes. Yeah. That is	22	I mean, we've had some checks come in for well over a quarter of
23	MR. STRATTON: And how much is that tax?	23	a million on past due taxes. So if you want a report on that
24	MR. KIES: Yes, there's a jet fuel tax. I don't	24	unit, too, I just would let you know we are aggressively
25	have that at hand, but I could have Michael Klein send you that	25	pursuing those so that we keep the money flowing into the

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1 Aviation Fund. 2 CHAIRMAN LA RUE: Thank you, Director. 3 MS. BEAVER: Chair. 4 CHAIRMAN LA RUE: Vice Chair. 5 MS. BEAVER: Is there any way that -- or -- is 6 there anything this body here can do to -- I just have real 7 problems, generally speaking, with the sweeping of accounts that 8 the legislature does. And I realize that they have the power to 9 do that type of thing, but when you've got multiple governments 10 or agencies that have already used the funds, and they're 11 waiting for that reimbursement because they would have been 12 guaranteed up front that they would have -- that it was going to 13 be reimbursed, it really creates such a hardship across the 14 state, to me. I -- you know, is there anything that we can do, 15 or is it pretty much the local municipalities are going to need 16 to... 17 MR. HALIKOWSKI: Well, Floyd says you may not like his answer, so (inaudible). 18 19 I think, first off, like anything else, there are 20 some issues that are represented much more strongly at the 21 legislature, and I think we all know what those are. But 22 aviation, general aviation, I think, is a difficult -- I 23 shouldn't say difficult. It may not be as well represented. 24 And so what I would suggest the Board do is that 25 if you are familiar with your senator and representatives from

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1 your district, talk to them about the importance. But you also have -- people have to attend committee hearings and talk to 2 3 legislators. It takes more than just one or two people. You 4 have to go and really make that presence known. 5 So having said that, I think that the other thing 6 we're looking at is, you know, you mentioned, Board Member 7 Beaver, is it right to defer payments because, you know -- and I 8 don't want to get too far into the legal swamp here -- but if 9 there's a contract for payment out there, you can't interrupt 10 that contract if that money's been obligated, but a deferral may 11 be considered differently. So that's another thing that may 12 need to be looked at, is what does it mean to have obligated 13 from the fund. Is that a contractual agreement that cannot be 14 stopped by legislative action, or is it defer (inaudible) 1.5 something different. So I think there's a number of issues to 16 look at, and we can talk more perhaps (inaudible). 17 MR. KIES: And I would like to point out to the 18 Board that our contracts that we sign with the airport sponsors 19 does highlight that this is a potential situation that could 20 happen. So we're not out of -- we're not violating our 21 contract. I know that isn't -- doesn't make the pill easier to 22 swallow, but we're -- this -- it's not -- and this is not 23 unprecedented. It has happened in the past, also, so.... 24 CHAIRMAN LA RUE: Other questions, comments on 25 this item?

	45		46
1	Board let's move on, then, Item No. 7.	1	project.
2	MR. KIES: Great. Thank you, Mr. Chair.	2	And then option three was a oops. Sorry. I'm
3	This is a follow-up on the discussion that we had	3	having trouble with the clicker why'd that
4	at the study session earlier in or in August, and I just want	4	UNIDENTIFIED SPEAKER: (Inaudible.)
5	to remind the Board that the this discussion item relates to	5	MR. KIES: Yeah. Sorry.
6	109 million additional dollars that have been brought to the	6	Option three was the idea of not accelerating
7	program, and Kristine talked about the details of these in the	7	189, even though the legislative money, the \$25 million was
8	study session. But as you recall, a \$54 million FASTLANE grant,	8	talked about to accelerate 189 project, but to use the
9	that's allowed to be used on Interstate 10 widening between	9	legislative money that could have been used for 189 in fiscal
10	Phoenix and Tucson, and then the legislature provided 55 million	10	year '19, leave the 189 project in fiscal year '21, and then
11	additional dollars. 30 million of those dollars are designated	11	look at maybe ways that the program could be managed so that
12	to the same I-10 projects that the FASTLANE Act covers, and then	12	additional funding could be considered in fiscal year '21 for
13	a \$25 million amount for the acceleration of State Route 189.	13	either expanding the 189 project or other projects.
14	Oops.	14	With that said, over the time period between the
15	If the Board will recall, at the study session,	15	study session and today, staff has been discussing this item.
16	we presented three options of how the construction projects	16	There have been meetings in Nogales to talk about how these
17	within the five-year program could be adjusted to make the best	17	options especially affect the 189 project, and staff's
18	of this 109 million additional revenue. Option one involved	18	recommendation of what might be the most appropriate way to
19	accelerating all of the I-10 projects to fiscal year '18, and	19	adjust the funding is similar to the option one that was talked
20	accelerating SR-189 to the fiscal year '19.	20	about in the study session. Accelerating the I-10 projects to
21	Option two was very similar to option one, but	21	the fiscal year '18, accelerating the first phase of 189 to '19,
22	included the idea of accelerating the entire ultimate 189	22	allowing the legislative money that was identified to accelerate
23	project, which we're calling phase one and phase two, to '19,	23	189 to be applied to that project.
24	but would involve some sort of public-private partnership and	24	And then one further adjustment that we've
25	looking at ways that additional funding could be brought to the	25	discussed to bring to the Board's recommendation is to move the

1	State Route or US-93 project that was previously that is
2	currently programmed in the five-year program in fiscal year
3	'21, advance that to fiscal year '18. So all of the revenue
4	that's available when we combine the FASTLANE Act funding, the
5	legislative funding for I-10, plus all the federal aid money
6	that is available in fiscal year '18 is fully utilized by I-10
7	projects and the US-93 Carrow to Stephens section project.
8	Also, the other recommendation that staff is
9	making is accelerating the 189 project to fiscal year '19.
10	There's \$40 million available in federal aid in '19, plus the
11	25 million that the legislature provided to accelerate 189.
12	That actually allows us to adjust the 189 first phase project to
13	a \$65 million project instead of a \$64 million project. This
14	just provides a little more flexibility in that project.
15	We attended a meeting in Nogales last week, and
16	there were discussions about instead of signalized
17	intersections, maybe a roundabout is more appropriate in some
18	locations, and maybe there's some work that might need to be
19	done to city streets to allow for diverted truck traffic. And
20	that just provides a little more flexibility in that budget for
21	some of those design options to be considered.
22	With that said, this recommendation that staff is
23	making does not preclude the discussions to continue moving
24	forward about is there an opportunity to fully fund phase one
25	and phase two of the State Route 189 project in fiscal year '19.

1	Again, this will need to come up with some sort of way that
2	there's a funding or financing option that brings funding
3	availability of funding forward to fiscal year '19.
4	Things that have been discussed are axle fees
5	that might be appropriate at the border being charged that
6	provide a new revenue source, that someone could use to finance
7	construction money. As Mr. Valencia mentioned in his public
8	comments, there's the idea of the funding in fiscal year '21.
9	That's currently shown here unprogrammed as an opportunity for
10	providing more funding to not only the 189 project, but maybe
11	other projects that the Board has as a priority. And so we
12	believe that our recommendation would allow all of those
13	discussions to continue forward, and we've got some time
14	available to see if that would happen. But this recommendation
15	does would at least have the first phase of 189 fully funded
16	in fiscal year '19.
17	With that said, some of the points of that we
18	wanted to highlight with this recommendation is that this
19	recommendation utilizes all the general funds that the
20	legislature provided to us with the intention that the
21	legislature put in the law, meaning the I-10 projects going to
22	those those specific projects, and the 189 money used to
23	accelerate 189 to fiscal year '19.
24	Also, as Ms. Beaver mentioned in the study
25	session, moving all of these projects forward as we have here

1 shows ADOT's commitment to the idea of Interstate 11. Even 2 though we're not in the position right now to construct a new 3 interstate between Las Vegas and Nogales, we -- the Board may 4 recall that out of our studies related to I-11, we identified an 5 interim corridor that we wanted to commit to continuously 6 improving, which involved improvements to US-93 from Nevada to 7 Wickenburg, widening our existing interstates, such as I-10 and 8 I-19, and improving our connections to the border at Nogales. 9 And all of these projects being accelerated, as recommended, 10 show that we are continuing that commitment to improving those 11 projects up and down this interim corridor.

Lastly, this recommendation allows the Board to use the next programming cycle to look at the State's priorities and program \$99.5 million in fiscal year '21 for projects that are of state priority, whether that be more -- additional work to the 189 project or other projects around the -- around the state.

So with that, that's the information that I had for the -- for this agenda item. We do have it on the agenda for discussion and possible action. However, if the Board has more information that you would like us to collect or more things that you'd like us to do, there is an opportunity to table this item to a different month.

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 With that, Mr. Chairman.

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 CHAIRMAN LA RUE: Thank you, Mr. Kies.

1	And I first, I want to say I really appreciate
2	all the work that went into the study session. That was a lot
3	of great information that was provided. I also appreciate the
4	recommendation, because I can see where you've taken a lot of
5	the comments from that study session from different board
6	members, and I'm seeing, you know, the impact of those comments.
7	So I thank the Board, and I will remind the Board that following
8	that study sessions is really your time to think about you
9	know, because this is a pretty important decision to be made,
10	whether we make it today or next month. So now is your time to
11	follow up with questions.
12	And Board Member Hammond, I think you're up
13	first.
14	MR. HAMMOND: Yeah. I echo Chairman La Rue's
15	comments on the inclusiveness of that study session and all of
16	the input we've got into this. I mean, I think I have a
17	question at the end of this speech, but
18	MR. KIES: I'll wait to hear it.
19	MR. HAMMOND: There will be a question. I mean,
20	there's a lot of interests here, not the least of which is the
21	State's grant of 25 million to accelerate 189. And I don't
22	think we can ignore that and not use it for the purpose
23	intended, which would be to accelerate 189. So I think the
24	decision to put phase one in '19, was it? '18? '19?
25	MR. KIES: '19, correct.

MR. HAMMOND: You know, I guess I'm kind of

CHAIRMAN LA RUE: Could I interject here? I

don't want to digress, but I have a question on this slide, I

2 seek input from outside stakeholders. (Inaudible) it sounds like you've done that. So thank you for that. And sounds like you've gotten stakeholder input and this is part of it. But as I look at the option three, what's going on in 2019? MR. KIES: Well, there's \$65 million of unprogrammed money in fiscal year '19, and if -- you know, and that would probably be more work that we would have to do as staff to say --CHAIRMAN LA RUE: We'd have to figure out a project that we could figure out to advance to fill that in --MR. KIES: Correct. CHAIRMAN LA RUE: -- or run the risk of having a loss or something. MR. HALIKOWSKI: Mr. Chair, (inaudible), but if I may interject, with all due respect to option three, because it is an option that we had to show, I mean, if you remember the past few years, the cry has been that we have to accelerate this 189 project. And, I mean, these are resolutions for acceleration that have come from COGs and MPOs and other stakeholders. And the legislature and the way it's structured 22 in the statute said the 25 million for acceleration is the first 23 consideration, and then using it for something else is your 24 second. 25 So, I mean, I would say that the way the

think. So, well, one, I do know the Board said seek outside --

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MR. HAMMOND: Is the correct decision, but did I hear Nogales say that they would prefer not to do all that and

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(inaudible) --

1 statute's structured, acceleration has been on everyone's mind, 2 and I think that's why option two gets you there to initially 3 accelerating this project. And as Mike mentioned, we have time 4 then to continue talks about whether we want to accelerate 5 financing privately and who would pay for that gap financing, or 6 if the Board wanted to include some additional funds and not 7 lose, perhaps, the phase two with some local participation. 8 So I think if you -- you look at acceleration and 9 then the time we still have, there are different ways and 10 opportunities to keep phase one and two together, and we can 11 continue to work on that. 12 UNIDENTIFIED SPEAKER: Thank you, Mr. Chairman. 13 CHAIRMAN LA RUE: Before I go to Board Member 14 Stratton, I'll turn it back to Board Member Hammond, because he 15 had let me kind of hijack his question. 16 MR. HAMMOND: I guess I would need to go on 17 record to say I would think it would be a mistake to, you know, 18 pull this project off the agenda today and try to work out a 220 19 -- '20, '21 solution. I think it goes against what the 20 legislature intended for that 25 million. But more importantly, 21 and this is my business, my personal bias, you take a certainty, 22 and you make it an uncertainty, and what could happen in two, 23 three, four years globally, countrywide, citywide, statewide. 24 I would recommend very strongly that Nogales take 25 the acceleration option and work real hard to add phase two to

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1	that in the interim between now and then. You know, but if
2	somebody from Nogales wants to stand up here, and they have the
3	opportunity to do so, and say, "We don't like that, you know,
4	pull it off the agenda," I'd be okay with that, but my sense is
5	it's a mistake to do that. I like the solution. So I don't
6	know whether who Nogales is, if it's Guillermo or a lot of
7	folks, but this is a serious fight that we're discussing and
8	(inaudible).
9	CHAIRMAN LA RUE: I'm not ready to entertain a
10	motion yet, but if I can paraphrase, I think what I'm hearing
11	you say is you're showing support for the recommended adjustment
12	(inaudible). With that I'll go to Board Member Stratton.
13	MR. STRATTON: Thank you, Mr. Chairman. I have
14	several comments and at the end a question, I believe, and I'm
15	not sure for who.
16	First of all, I'd like to say that I agree with
17	Board Member Hammond that the legislature obligated this money
18	for to expedite 189. I believe that we should commit to
19	that, and we should use it for that purpose. I believe if we
20	use it for any other purpose, that it could jeopardize future
21	funds that the legislature would see fit (inaudible) projects.
22	I think at this point we could almost cut this
23	into two pieces. It seems that everyone is in agreement on the
24	I-10 portion, and the 189 portion seems to be the discussion
25	point.

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1	If we were to expedite phase one, I have a	1	later if necessary? But if we're moving trucks through faster
2	question for Menlo (phonetic) if he's available, I believe, or	2	during the hours, that may cut down on the need to stay open
3	for Mike, if he can answer it. It's my understanding that there	3	later. Don't know for sure yet. But the CBP staffing issue is
4	have been staffing problems for the port of entry, and if we did	4	something that we're working on, but I don't know that you're
5	expedite this project, and it would create more traffic, would	5	going to see a huge increase in traffic that requires more
6	the port of entry be able to staff that port of entry?	6	staffing at this point or not. And I'd have to turn to Menlo
7	MR. KIES: I'm not able to answer that question.	7	and ask him what numbers he's seeing down there.
8	MR. HALIKOWSKI: Yeah. And Mr. Chairman, the	8	MR. STRATTON: That would prompt another question
9	staffing issues aren't ADOT's staffing issues. They're CBP,	9	from me then. If we obligated these moneys to phase one and
10	Customs and Border Protection staffing issues. And actually,	10	increased the port of entry or expedited the modernization, how
11	Mr. Valencia and I went to D.C was it this year or last	11	much would that increase or expected to increase the daily
12	year?	12	traffic?
13	UNIDENTIFIED SPEAKER: This year.	13	MR. HALIKOWSKI: Yeah. So Mr. Chairman,
14	MR. HALIKOWSKI: But we went and talked with	14	Mr. Stratton, it's kind of the theory if you build it, they will
15	Customs and Border Protection folks in D.C., and Senator McCain	15	come, but it's not quite that simple. I think that you have to
16	and Flake were in the meetings, and they are very interested in	16	build the facilities, but the other phase of this is you really
17	ensuring that we get our fair share of CBP staffing in Arizona.	17	have to convince growers to ship through Nogales. And so Texas
18	Now, that being said, we also have just recently	18	is actively marketing in Culiacan and Sinaloa, and even here in
19	started a program with Mexican Customs where we're cutting down	19	Nogales to get growers to ship to Texas.
20	inspections by doing them jointly. So instead of a truck being	20	And some of the things that we're seeing is that
21	inspected by Mexican Customs and U.S. Customs, and (inaudible),	21	it's not only the time it takes to get through Arizona, but the
22	correct me if I'm wrong, but we've now joined Mexican and U.S.	22	number of inspections and CBP and the way folks are treated,
23	Customs in Nogales on the U.S. side, and they're doing joint	23	because you've got the Mazatlan-Durango Highway, which is a
24	inspections. So we're seeing trucks moving through faster.	24	Mexican superhighway that leads into Laredo, and we're working
25	So the CBP issue was can you keep the port open	25	with the Mexican government to improve MX-15. So think of

1 Nogales as a piece in the system, but there are more pieces to 2 the system that we need to work on, both from an infrastructure 3 and a marketing standpoint.

4 So the issue is like chicken and egg, in a sense 5 we have to have the infrastructure. They are ready to accept 6 the traffic, but we also have to make the effort to go out and 7 get that traffic. There will be some natural growth, but I 8 think Arizona has to be very active in the marketing in Mexico 9 to maintain not only what we have, but to continue to grow.

MR. STRATTON: Thank you. I appreciate that. 11 First and foremost, I'd like to say that my 12 position is I support modernizing the port of entry. My 13 questions were asking what are our (inaudible) going to be, 14 basically.

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15 MR. ROEHRICH: Mr. Chair, Mr. Stratton, if I 16 could, these projects are on the route outside of the port of 17 entry. The port of entry's (inaudible) being modernized, but 18 that was done through -- through GSA, and there's infrastructure 19 in place that could handle more capacity. It's a staffing level 20 at CBP.

21 What this does, it's like two throughputs. 22 Throughput through the port, and then once you get on to the 23 port, it's throughput through our infrastructure on State Route 24 189 that ties into I-19.

MR. STRATTON: Thank you, Floyd. It was my

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1	mistake for not explaining myself well. I appreciate that.
2	I'm not sure that we have enough information now.
3	CHAIRMAN LA RUE: Well, let's take the other
4	board members. (Inaudible.)
5	Vice Chair.
6	MS. BEAVER: Well, I really feel that we need to
7	accelerate the 189 based on the fact the legislature, you know,
8	if that's you know, if they're sitting back waiting to see
9	how we behave, if you know, are they going to make future
10	funds available if we start playing around with the money some
11	other way?
12	And there is a real situation down there. I
13	don't you weren't on the Board at the time we went down
14	there, but it's like this really phenomenal port of entry. I
15	mean, it's nice. But then it basically bottlenecks, and as
16	Mr. Lucero (phonetic) was saying, where the bottleneck's at is
17	also a high school entrance. So, you know, I just see that
18	things need to be done there, and I think waiting until '21,
19	'19, you're still going to have a lot of traffic going on down
20	there. So I think we need to look at accelerating it.
21	My only thing with this versus I think it was
22	option two was that part two, are we going to look at
23	you're saying that that's still on the table, that we can look
24	at that
25	MR. KIES: Yes.

1 MS. BEAVER: -- even if we went with the 2 recommendation, which is not exactly this? 3 MR. HALIKOWSKI: Yeah. So let me rephrase, Mr. Chairman, Board Members. 4 5 What we are suggesting you do is as the 6 legislature suggested, accelerate 189. That's been the request 7 from around the state, from our MPOs and COGs and policymakers, 8 is accelerate that. 9 So you can do that with the 64 million or 65 that 10 Mike has in FY '19, and that will take care of the northbound 11 traffic, the bottleneck that you referenced coming out of the 12 port. The other side of that is the southbound ramp, which is 13 the safety issue you mentioned, Board Member, of the high 14 school. They have a flyover at Frank Reed Road. 15 So what we would do is get the acceleration 16 moving, but there is interest in packaging both the north and 17 southbound together, the phase one and phase two. And what's 18 been suggested is that if there were a way to accelerate the 19 funding privately from FY '21, can you go ahead and contract for 20 both of those? That's one option. But there will be some 21 financing cost there that someone would have to pay for, and it 22 assumes that the Board would still want to pay full price for 23 both northbound and southbound. 24 Another variation on that would be that we do 25 phase one and phase two together with some private financing or

1	with some investment via axle fees or whatnot to cover parts of
2	the cost.
3	So what we're suggesting is that there be state
4	and local participation, get it launched and get the 64 million
5	acceleration moving, and let us continue to work on the numbers
6	with folks to see what kind of local participation we can
7	generate while the Board decides if it wants to contribute any
8	more to phase two to bring down the amount of local
9	participation as necessary.
10	MR. SELLERS: Mr. Chairman.
11	CHAIRMAN LA RUE: You know, before I turn to make
12	sure Board Member Sellers and Board Member Teller has input, I
13	just want to remind us that in addition to the acceleration,
14	which was a, you know, key component here, keep in mind that,
15	you know, that frees up fiscal year 2021. We have other
16	critical issues around the state that, you know, we've been
17	presented, and so for the first time that I've been on this
18	board, which has been five years, we're coming into a cycle that
19	we actually have, you know, some dollars. So I kind of almost
20	see this next cycle as the cycle of opportunity, which is
21	completely different than what we've had the last four or five
22	where we've been cutting. So I just want to remind board
23	members that there are a number of other areas in this state
24	that have really critical needs that really tie into the
25	movement of freight and people and services throughout the

1	entire state, and so keep that in mind.
2	The other thing that also has been very clear in
3	the Board discussions around this, is what Mr Director
4	Halikowski just mentioned, is that we have for a number of years
5	been sending messages throughout the entire state that we need
6	local and regional participation in order to move these critical
7	need projects. That's you know, that is just the name of the
8	game here, and so so, you know, I like what's being
9	recommended, but I think we need to hear from all the board
10	members. I just want to make sure that key tenements that we
11	have been talking about for the last couple years, we keep those
12	fresh as we make decisions.
13	And then I'll close on saying that, you know, not
14	that I want to mess this up, but we had a very positive
15	financial report today, which probably plays into this cycle of
16	opportunity next year as well, which should help folks around
17	the state as they think about their critical needs to say how do
18	we play in solving those solutions with ADOT as a key
19	collaborator.
20	So with that, Board Member Sellers. Next.
21	MR. SELLERS: Thank you.
22	Yeah. And I think this is such an unusual
23	project, because we basically have statewide support for
24	accelerating this project. Every MPO in the state. And so I
25	think that we send a bad message if we even talk about now

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1	delaying that to '21, and I I'm also concerned, I guess, that
2	delaying it to '21 will make us even less competitive. So with
3	the adjustments and options that have been presented today, I
4	encourage moving forward.
5	CHAIRMAN LA RUE: Thank you. Board Member
6	Teller.
7	MR. TELLER: Thank you, Chair.
8	In the last study sessions, I mentioned that I
9	was going to be advocating on behalf of the school children, and
10	the school is right off that port of entry. In my very first
11	meeting with the Board, we were visiting the community, and
12	that's the first thing I noticed, is that school children are
13	walking along the sidewalks, and these 18-wheelers driving by.
14	If we delay it, then I don't see that we're supporting the
15	safety of the school children or the citizens any long you
16	know, more how we just need to continue with the statute as
17	appropriated, you know, as it's written. I believe that
18	accelerating it would be in support of the citizens in that
19	area. So I strongly recommend that we stay on course. If we
20	show any wavering, flip-flopping, you know, that really shows
21	our you know, confidence is not really there from the
22	communities if we start wavering.
23	CHAIRMAN LA RUE: Thank you.
24	MR. TELLER: Thank you.
25	CHAIRMAN LA RUE: Now that all board members have

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1	weighed in, I would at this time I think Ms. Beaver's next on	1	With that, I would entertain additional board
2	the comment. I would at this time entertain a motion, if	2	member discussion before I call for the action.
3	there's any motion that would like to be made at this time.	3	And Board Member Hammond.
4	MS. BEAVER: That would be my comment. I'd like	4	MR. HAMMOND: (Inaudible.) This has been a very
5	to make a motion that we go forth with the recommendation as	5	interesting discussion where virtually everybody agrees on the
6	presented. And does that also include the recommended	6	importance of this project. It's how to best do it. I think
7	adjustments?	7	taking a bird in the hand, and getting phase one is to the
8	MR. KIES: Yes, it does. Yeah. The what	8	benefit of the State and certainly Nogales, and I hope they, you
9	staff has presented is these adjustments here with the	9	know, would agree with this. I would hate to be voting against
10	opportunity to continue discussion about how phase two could be	10	my district.
11	accelerated through various financing or private options.	11	CHAIRMAN LA RUE: Board Member Stratton.
12	MR. HAMMOND: I'll second that.	12	MR. STRATTON: Thank you, Mr. Chairman.
13	CHAIRMAN LA RUE: We have a motion from the Vice	13	Looking at the private-public portion, would we
14	Chair, a second by Board Member Hammond, and then now we'll	14	have any input back during our next public hearing cycle in the
15	entertain any further discussion. And I would, for one,	15	spring on that, or is that not too quick?
16	encourage what I'm hearing (inaudible), because we know that	16	MR. ROEHRICH: Mr. Chair, Mr. Stratton, absolute
17	combining more construction at one time saves a lot of dollars.	17	no. I don't I don't think it's too quick. I think it
18	So to the extent that we can do this, that's very important.	18	will be part of that discussion.
19	But also say that I sat Board Member Sellers	19	By leaving '21 unprogrammed at this point,
20	and I sat on the MAG board years in the past few years where,	20	knowing that you have that ability to go through the next cycle,
21	you know, you can never predict the future. And so when there's	21	plus don't forget the fact you're bringing in fiscal year '22 as
22	projects in, you wake up one day because of global economies,	22	well. So you'll be looking at two years of funding within there
23	the next thing you know, you're slicing projects out. And so I	23	as part of how to move that forward. That gives us time between
24	think this is a wise move to take something as soon as you can	24	now and next spring when you start the hearing process to keep
25	get it and not wait for what's going to happen in the future.	25	working on the ability of coming up with the P3 option or some
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1	other option that then would allow those projects to be	1	MR. STRATTON: I have one last question now that
2	combined. We're not losing anything, but we are moving forward	2	we've passed it, if I may.
3	and locking down, if you will, phase one so we can continue to	3	CHAIRMAN LA RUE: A question now? Do we need a
4	pursue options that bring phase two in and combine them.	4	motion to entertain further discussion?
5	MR. STRATTON: Thank you, Mr. Chairman. And I	5	MR. STRATTON: (Inaudible.)
6	like that idea. I support that. I think it's a very good	6	CHAIRMAN LA RUE: No. I'm teasing.
7	option.	7	MR. STRATTON: A point of discussion. It's to
8	CHAIRMAN LA RUE: Yeah. Whoever's going to be	8	the director.
9	the chair next year is going to have a really fun time. I'm	9	You commented that Texas was marketing in Mexico
10	just saying. I might need to look at those statutes to see if	10	right now. By the port making this move, does that give Menlo
11	the old chair can hang on.	11	and his group the opportunity to start marketing this port of
12	Vice Chair Beaver, did you have a comment?	12	entry?
13	MS. BEAVER: (Inaudible.)	13	MR. HALIKOWSKI: Mr. Chairman, I think that
14	CHAIRMAN LA RUE: So we have a motion pending.	14	marketing opportunity is there and has always been there, and I
15	We have a second. Is there any further discussion?	15	believe that when GSA invested 250 million in the port
16	Seeing none, I would all those in favor	16	modernization, that was certainly noticed.
17	signify by saying aye.	17	As we continue forward, I believe this will be a
18	BOARD MEMBERS: Aye.	18	very positive step seen by Mexican industry as our efforts to
19	CHAIRMAN LA RUE: Any opposed? The ayes have it.	19	make sure they're getting through the ports as efficiently and
20	Thank you, staff. We've adopted your	20	expeditiously as possible. But we need to combine that with
21	recommendation. Nogales, I would just say keep working.	21	ensuring them that we're not going to be overzealous in our
22	They're doing good work. You know this is a critical project	22	inspections and that we could work with the Mexican government
23	for the State, to figure out how to make it work as quickly as	23	to provide a high speed highway from central Mexico to Nogales.
24	you can make it work.	24	So there's a number of issues that we're going to
25	UNIDENTIFIED SPEAKER: Thank you.	25	continue to work. There's a new undersecretary for

1	transportation that I'll be meeting with in Mexico City in
2	October. So we will be continuing those discussions, but I
3	cannot stress the importance of forming those relationships with
4	those states in Mexico and the growers and doing our due
5	diligence to let them know that Arizona's open for business.
6	MR. STRATTON: Thank you.
7	CHAIRMAN LA RUE: Thank you.
8	Let's move on to PPAC, Item No. 8.
9	MR. KIES: Thank you, Mr. Chair.
10	There are eight project modifications that came
11	out of the PPAC committee this month. They are Items 8A through
12	$8\mathrm{H},$ and unless there are questions or comments from the Board, I
13	would ask you to approve Items 8A through 8H.
14	CHAIRMAN LA RUE: Is there any member of the
15	Board wishing to pull any item, 8A through 8H?
16	Seeing none, I the Chair would entertain a
17	motion to accept and approve project modification Items 8A
18	through 8H as presented.
19	MR. SELLERS: So moved.
20	MR. STRATTON: Move for approval.
21	CHAIRMAN LA RUE: Board Member Sellers has a
22	motion. Second by Board Member Stratton. All those in favor
23	signify by saying aye.
24	BOARD MEMBERS: Aye.
25	CHAIRMAN LA RUE: Any opposed? The ayes have it.

1	They are approved.
2	MR. KIES: Thank you, Mr. Chair.
3	There is one new project that came out of the
4	PPAC committee. It is Item 8I. Unless there are any questions
5	or comments, I'd ask the Board to approve Item 8I.
6	CHAIRMAN LA RUE: The Chair would entertain a
7	motion to accept and approve new project Item 8I as presented.
8	We have a motion. Motion by Board Member
9	Stratton. Second by the Vice Chair
10	MS. BEAVER: Second.
11	CHAIRMAN LA RUE: Mrs. Beaver. Any further
12	discussion?
13	Hearing none, all those in favor signify by
14	saying aye.
15	BOARD MEMBERS: Aye.
16	CHAIRMAN LA RUE: Any opposed? The ayes have it.
17	MR. KIES: Thank you, Mr. Chairman.
18	There are four airport projects on the agenda
19	this month. They are Items 8J through 8M. If there aren't any
20	questions or comments, I'd ask the Board to approve Items 8J
21	through 8M.
22	CHAIRMAN LA RUE: Would any board does any
23	board member desire to pull any Item 8J through 8M?
24	Hearing none, I would entertain a motion to
25	accept and approve airport projects Items $8J$ through $8M$ as

1	presented.	
2	MR. TELLER: Motion.	
3	CHAIRMAN LA RUE: We have a Board Member	
4	Teller has moved	
5	MS. BEAVER: Second.	
6	CHAIRMAN LA RUE: the item. The vice chair	
7	has seconded the item. Any further discussion?	
8	Hearing none, all those in favor signify by	
9	saying aye.	
10	BOARD MEMBERS: Aye.	
11	CHAIRMAN LA RUE: Any opposed? The ayes have it.	
12	They are approved.	
13	Move on to Agenda Item No. 9, state engineer's	
14	report.	
15	Thank you, Mike.	
16	MR. HAMMIT: Good morning, Mr. Chairman.	
17	For the state engineer's report, currently we	
18	have ADOT has under 139 projects under construction,	
19	totaling \$1.756 billion or billion dollars. Ten projects	
20	were finaled in August, totaling 11.5 million, and to date, we	
21	have finalized 16 projects.	
22	Before I go into the projects, at the June board	
23	meeting and that teaches me to take a board meeting off,	
24	because I get assigned work while I'm gone but there was a	
25	request to get some information. And I appreciate the request,	

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1	because it's helped me, because I'm now getting more information
2	that helps me give some information to people when asked.
3	We have asked each district to prepare a district
4	report. You have it in front of you. It is a spreadsheet, and
5	right now it's sorted by your Board districts. But one thing I
6	like, being in this spreadsheet, I can sort it by my districts,
7	because they overlap some of yours, and we can get that
8	information. On there, you'll find the project name, the
9	location, what ADOT district it is in, what Board district it's
10	in, and then we have some what I use as my percent complete.
11	We have the time on the project, how many days were in the
12	contract, how many they've used, where they're at. And then I
13	can compare that to the dollars.
14	So the first one you see on the list, we're in
15	qood shape. We've spent more money than time, so we're a little
16	bit ahead of schedule. The second one on the list, it's about
17	done, but we've used almost twice the amount of time as we've
18	needed. And that jumped out at me. I'm going to find out why.
19	But you can go through there.
20	And then there was also the request, "Hey, what's
21	going on on the projects?" I want to be able to tell folks. So
22	we've listed the completed activities, what's coming up in the
23	near future. So if you would have been driving this morning on
24	89, you would have saw the new bridge or the old bridge being
25	demoed because the new bridge is done. We won't demo the new

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1	bridge. And then major traffic changes.	1	MR. ROEHRICH: Have you tried to catch Pokemon?
2	This will be updated. It is on the website	2	Is that (inaudible)?
3	today. I sent Mary a link earlier, and she'll forward it to	3	MS. BEAVER: Chairman, I would just have the one
4	you, but this will be updated the 15th of every month, and the	4	question. You said it's going to be updated on the website the
5	Board will be able to pull that up any time you want. So the	5	15th of every month. Is it too much inconvenience, because of
6	old ones will drop off, so you won't have a bunch of history,	6	the fact this is a larger spreadsheet, that we could have one of
7	but if you need something, we can get it, but this will be on	7	these each month?
8	your website and updated the 15th of every month.	8	MR. HAMMIT: If you would like, we can print one
9	CHAIRMAN LA RUE: I like it. Let's take	9	out. That would not be a problem. And
10	questions.	10	CHAIRMAN LA RUE: How much do they change on a
11	Board Member Stratton.	11	monthly basis versus maybe a quarterly basis? Do you need it
12	MR. STRATTON: It's a compliment, Mr. Chair.	12	monthly or quarterly?
13	Being the board member that requested this, Dallas, I can see	13	MS. BEAVER: No, not necessarily. It's just to
14	you put a lot of time in this, and it answered everything that I	14	kind of you know, you can look at something on a website, but
15	have requested, and I truly appreciate your efforts and time.	15	sometimes
16	Thank you.	16	CHAIRMAN LA RUE: Right.
17	MR. HAMMIT: You bet.	17	MS. BEAVER: on a hard copy I don't know.
18	CHAIRMAN LA RUE: Any other board member?	18	I'm still into books. So I haven't totally gone over to Kindle
19	Thank you. This is very nice.	19	yet.
20	Is there an iPhone app that goes with it? I can	20	MR. HAMMIT: And it's at the Board's what the
21	just (inaudible).	21	Board would like, and if you would like our copy, do you want
22	MR. HAMMIT: Well, I'll work on that because	22	the whole package or just your district? And we can support.
23	CHAIRMAN LA RUE: (Inaudible.)	23	And as you go through it, you'll see they are separated by
24	MR. HAMMIT: you can see I use everything on	24	sheets. So we can separate that whichever way you would like to
25	my iPad. So I like the apps.	25	go.

1 CHAIRMAN LA RUE: (Inaudible) is your -- are you 2 more interested in your district the whole packet? 3 MS. BEAVER: Well, I think it's nice to know 4 what's going on, actually, around the --5 CHAIRMAN LA RUE: The whole state. 6 MS. BEAVER: -- entire state, because there's 7 times when, you know, something will come up that's somewhere 8 else, and it's kind of just a quick -- I don't know, though. If 9 it's real time cumbersome, you know, I don't want (inaudible). 10 CHAIRMAN LA RUE: (Inaudible.) 11 MR. HAMMIT: Right. They're doing the work to 12 get it updated on the website. So that's where the work is. So 13 if I need to bring seven copies, it's not a problem. 14 MR. ROEHRICH: Mr. Chair, Mrs. Beaver, I think --15 just talking with Mary, I think what we can do is when we put 16 together the Board packet to get it sent out. We can just go 17 ahead and print off whatever was the current one at that time, 18 because it looks like it's usually somewhat after -- around the 19 15th or after. So we can send that out as part of the Board 20 packet so you'll have -- you'll have the most current one at 21 that time. 22 MS. BEAVER: That would be (inaudible). 23 MR. ROEHRICH: So you'll get the new one every 24 month. 25 CHAIRMAN LA RUE: That's probably the most

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1	efficient way to do it. Just add it in to the Board package's
2	back. Okay.
3	MS. BEAVER: Thank you.
4	MR. HAMMIT: I notice everyone stayed for
5	Mr. Kies's presentation, but
6	CHAIRMAN LA RUE: Well, I think we can assign
7	(inaudible). So it's open season. Go ahead.
8	MR. HAMMIT: Moving on to our construction
9	projects. Thank you for approving the 15 projects in the
10	consent agenda. We have four projects to talk about. Looking
11	year to date, we have awarded projects or we've opened
12	projects totaling about \$38.7 million. The State's estimate was
13	41.9 million. We're averaging in the first two months about
14	7 percent under the State's estimate. So we're hanging in there
15	pretty well.
16	The first project, Item 10A, this project, the
17	low bid was \$528,442.53. The State's estimate was
18	\$1,196,498.58. The estimate the bid was lower by 668,256.05,
19	or 55.9 percent. In talking to the contractor in fact, the
20	contractor called us afterwards and went through their bid, and
21	they said, "We made a mistake." They had some earlier estimates
22	that didn't get put in the final bid. We're reviewing the
23	their request to withdraw that, and I would request that the
24	Board postpone this to the next meeting, and we will have a
25	recommendation at that point.

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1	CHAIRMAN LA RUE: Do we have a motion on that
2	item? And I would the Board the Chair would entertain a
3	motion to accept and approve staff's recommendation to postpone
4	Item 10A to a future meeting.
5	MR. STRATTON: So moved.
6	CHAIRMAN LA RUE: We have a motion by Board
7	Member Stratton.
8	MR. HAMMOND: Second.
9	CHAIRMAN LA RUE: Second by Board Member Hammond.
10	Any further discussion?
11	All those in favor signify by saying aye.
12	BOARD MEMBERS: Aye.
13	CHAIRMAN LA RUE: Any opposed? It's postponed.
14	The ayes have it.
15	MR. HAMMIT: Thank you, Mr. Chairman.
16	Item 10B, this is a project on US-89A. It's
17	extending five box culverts. The low bid was \$1,520,194.70.
18	The State's estimate was $$1,932,691.05$ , or under the estimate by
19	\$412,496.35, 21 percent under the estimate. If you remember a
20	couple years ago, or right at a year ago, we had a flood in this
21	area, and we brought in a contractor to do some emergency work.
22	The apparent low bidder was the contractor who did that. He was
23	on site and was able to save some money in mobilization when he
24	bid this. So he gave better prices in the structural concrete
25	and the steel, basically just on mob., because his crews were

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1	there. We have reviewed the bids, and the department believes
2	it is a reasonable and responsive bid and would recommend award
3	to Vastco, Inc.
4	CHAIRMAN LA RUE: Any discussion on this item?
5	If not, the Chair would entertain a motion to accept and approve
6	staff's recommendation to award the contract for Item B to
7	Vastco, Inc.
8	I have a motion
9	MS. BEAVER: I make a motion.
10	CHAIRMAN LA RUE: by Vice Chair Beaver. A
11	second by Board Member Stratton. Any further discussion?
12	All those in favor signify by saying aye.
13	BOARD MEMBERS: Aye.
14	CHAIRMAN LA RUE: Any opposed? Item 10B is
15	approved.
16	MR. HAMMIT: Thank you, Mr. Chair.
17	Item 10C, this is a mill and replace with a
18	double chip seal on State Route 287. The low bid was
19	\$2,212,348.11. The State's estimate was \$2,914,017.44. It was
20	under the State's estimate by \$701,669.33, or 24.1 percent. In
21	looking at it, we did see good prices in oil, but the biggest
22	difference was we had planned for them to haul off the millings.
23	It was, in this case, the contractor's responsibility. He was
24	able to use it both in its mix for recycle and use some for
25	shoulder buildup in the roadway, and he didn't have to haul

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1	those off. We have reviewed the bid and believe it is
2	responsible and reasonable, and would recommend award to N.G.U.
3	Contracting, Inc.
4	CHAIRMAN LA RUE: Any Board discussion on this
5	item? If not, I hear a motion from Board Member Stratton to
6	accept and approve staff's recommendation to award the contract
7	to Item 10C to N.G.U. Contracting, Inc. Do I have a second?
8	MS. BEAVER: Second.
9	CHAIRMAN LA RUE: Second by the vice chair. Any
10	further discussion?
11	All those in favor signify by saying aye.
12	BOARD MEMBERS: Aye.
13	CHAIRMAN LA RUE: Any opposed? It's been
14	awarded.
15	MR. HAMMIT: Thank you, Mr. Chairman.
16	Item 10D, this is a loop detection project.
17	We're replacing some of the loop detectors on Interstate 10, 17, $% \left( {{\left[ {{{\left[ {{\left[ {\left[ {{\left[ {{\left[ {{\left[ {$
18	US-60 and SR-51. The low bid on this project was \$1,506,942.
19	The State's estimate was \$1,256,849.68. It was under the
20	State's estimate by \$250,092.32, or excuse me. It was over
21	the State's estimate by that amount, or 19.9 percent over.
22	Where we saw our differences, we had higher-than-expected
23	pricing for the loop material, the copper in the loops, and as a
24	part of their job is to go out and test all the areas. It was
25	going to take longer than we had estimated. After we got our

1	explanation, we have reviewed the bid and believe it is a
2	responsible and reasonable bid and would recommend award to CS
3	Construction, Inc.
4	CHAIRMAN LA RUE: Any discussion by board
5	members? Hearing none, I heard a motion from Board Member
6	Sellers to accept and approve staff's recommendation to award
7	the contract for Item 10D to CS Construction, Inc. Do I have a
8	second?
9	MS. BEAVER: Second.
10	CHAIRMAN LA RUE: Second by the vice chair. Any
11	further discussion?
12	Hearing none, all those in favor signify by
13	saying aye.
14	BOARD MEMBERS: Aye.
15	CHAIRMAN LA RUE: Any opposed? The contract's
16	awarded.
17	MR. HAMMIT: Thank you, Mr. Chair.
18	CHAIRMAN LA RUE: Thank you, Dallas.
19	Item No. 11 is suggestions by board members for
20	follow-up. Any suggestions?
21	MS. BEAVER: I previously Chair excuse me,
22	Chair. I'd previously asked if we could have a presentation by
23	the CYMPO director next month on I-17, if it could be on the
24	agenda.
25	CHAIRMAN LA RUE: I remember that. I'll have to

1 look to Floyd and see if he's building that into the agenda. 2 Yes, Floyd. 3 MR. ROEHRICH: Mr. Chair, Mrs. Beaver, 4 absolutely. We'll work out the agenda with you. I do think 5 originally, when the request was made, I thought we were looking 6 for a future study session, quite honestly. But Mr. Chair, 7 we'll agenda it (inaudible) meet back whatever you want. 8 CHAIRMAN LA RUE: Yeah. Let's have that 9 discussion, because I do remember a study session, because that 10 could be a very lengthy conversation. Is that your (inaudible)? 11 MS. BEAVER: Mr. Burgess, is he still --12 CHAIRMAN LA RUE: He just stepped out, I believe. 13 MS. BEAVER: Okay. He --14 MR. ROEHRICH: Mr. Chair, Mrs. Beaver, I mean, 15 we'll --16 CHAIRMAN LA RUE: (Inaudible) maybe introduce the 17 topic, and then (inaudible). 18 MR. ROEHRICH: Right. 19 CHAIRMAN LA RUE: -- (inaudible) because I think 20 it could be (inaudible). 21 MS. BEAVER: Okay. He has a presentation that he 22 was -- it wasn't to vote on anything. It was a presentation 23 that he had prepared (inaudible). I don't know. Can I just 24 call on him for a second? 25 MR. ROEHRICH: Don't look at me. Look at the --

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1	either the Board chair or the Board attorney.
2	MS. BEAVER: The attorney (inaudible)
3	MR. ROEHRICH: As far as I am concerned, you can
4	do whatever the hell you want.
5	MS. BEAVER: Okay. What I would like is he does
6	a presentation
7	CHAIRMAN LA RUE: We'll work that out
8	MS. BEAVER: Okay.
9	CHAIRMAN LA RUE: (inaudible) work on the
10	draft agenda.
11	MS. BEAVER: Okay.
12	CHAIRMAN LA RUE: Yes. Maybe I was thinking the
13	bigger topic. Maybe he's (inaudible).
14	MS. BEAVER: He at the Arizona League of
15	Cities and Towns, he did make a presentation there.
16	CHAIRMAN LA RUE: Okay.
17	MS. BEAVER: And so I believe that that's what he
18	would like to provide to the Board.
19	MR. ROEHRICH: Mr. Chair, if I could, I think the
20	reason why we thought it was only for kind of just presentation
21	discussion, just something for Board consideration, a study
22	session being that's where we'd normally present those ideas
23	would be best, and (inaudible) Mr. Kies has had a conversation
24	with Mr. Bridges, and I guess what I heard is the study session
25	was kind of the format they were looking at, because they really

1	wanted to have a brand discussion. Usually you hear you're
2	either limited or you try to get to an action.
3	So yeah. I'll agenda it. We're work it out.
4	Whatever month you want it, whatever you feel is appropriate,
5	but really, we were targeting the next available study session.
6	MS. BEAVER: The reason I was asking for it to be
7	in October has to do with we are looking at the new year when we
8	start looking at building the five-year plan. I think that
9	would give some more time for, you know, working on it if
10	CHAIRMAN LA RUE: Let's better understand what
11	the presentation is, and if it fits into a meeting agenda
12	(inaudible).
13	MR. ROEHRICH: Yeah. Mr. Chair, let me talk with
14	Mr. Bridges and work that out. But reminder, we started
15	building the five-year program in January. That's why we have a
16	study session to kick it off, and then we start to build the
17	tentative, and then start holding the public hearings next year.
18	So I don't necessarily I'll do whatever (inaudible).
19	CHAIRMAN LA RUE: Board Member Teller.
20	MR. TELLER: Yeah. In the May meeting and
21	I'll jump on Vice Chair's question in the May meeting, last
22	half, we had several organizations for Navajo came over to
23	express some shared information on the Twin Arrows corridor
24	study. I think that my request is to have that done, a study
25	session in November, if at all possible. Thank you.

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1	CHAIRMAN LA RUE: Okay. Thank you.
2	Any other topics for future board meetings or
3	agendas or study sessions?
4	(End of excerpt.)
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# Adjournment

A motion to adjourn the September 16, 2016 Board meeting was made by Deanna Beaver and seconded by Jack Sellers. In a voice vote, the motion carries.

Meeting adjourned at 11:25 a.m. MST.

Joseph E. La Rue, Chairman State Transportation Board

John S. Halikowski, Director Arizona Department of Transportation

RES. NO. 2016-11-A-054 PROJECT: 089 YV 319 H8518 / 089-B(212)T HIGHWAY: PRESCOTT - ASH FORK HIGHWAY SECTION: S. R. 89A - Deep Well Ranch Road ROUTE NO.: State Route 89 ENG. DIST.: Northwest COUNTY: Yavapai

## REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations Division has made a thorough investigation concerning the amended establishment and improvement of State Route 89 within the above referenced project.

This portion was previously established as a state route by Arizona State Transportation Board Resolution No. 2015-11-A-051, dated November 20, 2015, recorded November 24, 2015, in Document No. 2015-0055981, records of Yavapai County, Arizona.

Due to design change, the area to be acquired has been modified. Accordingly, it is now necessary to amend the previous resolution to show the modification and design change.

The amended right of way 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 October, 2016, PRESCOTT - ASH FORK HIGHWAY, S. R. 89A to Deep Well Ranch Road, Project 089 YV 319 H8518 / 089-B(212)T".

RES. NO. 2016-11-A-054 PROJECT: 089 YV 319 H8518 / 089-B(212)T HIGHWAY: PRESCOTT - ASH FORK HIGHWAY SECTION: S. R. 89A - Deep Well Ranch Road ROUTE NO.: State Route 89 ENG. DIST.: Northwest COUNTY: Yavapai

In the interest of public safety, necessity, and convenience, I recommend the amendment of Resolution No. 2015-11-A-051, dated November 20, 2015, recorded November 24, 2015, in Document No. Document No. 2015-0055981, records of Yavapai County, Arizona; that the modified area of right of way depicted in Appendix "A" be established and improved as a state route; and that prior to construction the new right of way shall be established as a state highway.

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

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

Respectfully submitted,

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

November 18, 2016

RES. NO. 2016-11-A-054 PROJECT: 089 YV 319 H8518 / 089-B(212)T HIGHWAY: PRESCOTT - ASH FORK HIGHWAY SECTION: S. R. 89A - Deep Well Ranch Road ROUTE NO.: State Route 89 ENG. DIST.: Northwest COUNTY: Yavapai

### AMENDED RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on November 18, 2016, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the amendment of Resolution No. 2015-11-A-051, to show a design change.

This portion was previously established as a state route by Arizona State Transportation Board Resolution No. 2015-11-A-051, dated November 20, 2015, recorded November 24, 2015, in Document No. 2015-0055981, records of Yavapai County, Arizona.

The amended right of way 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 October, 2016, PRESCOTT - ASH FORK HIGHWAY, S. R. 89A to Deep Well Ranch Road, Project 089 YV 319 H8518 / 089-B(212)T".

WHEREAS the design change requires a modification of the area to be acquired; and

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

RES. NO. 2016-11-A-054 PROJECT: 089 YV 319 H8518 / 089-B(212)T HIGHWAY: PRESCOTT - ASH FORK HIGHWAY SECTION: S. R. 89A - Deep Well Ranch Road ROUTE NO.: State Route 89 ENG. DIST.: Northwest COUNTY: Yavapai

WHEREAS public safety, necessity and convenience require the recommended amendment of Resolution No. 2015-11-A-051 to show said modification and design change; therefore, be it

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

RESOLVED that Resolution No. 2015-11-A-051 is hereby amended, and that the modified area of right of way is designated a state route, and that prior to construction the new right of way shall be established as a state highway; be it further

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

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

RES. NO. 2016-11-A-054 PROJECT: 089 YV 319 H8518 / 089-B(212)T HIGHWAY: PRESCOTT - ASH FORK HIGHWAY SECTION: S. R. 89A - Deep Well Ranch Road ROUTE NO.: State Route 89 ENG. DIST.: Northwest COUNTY: Yavapai

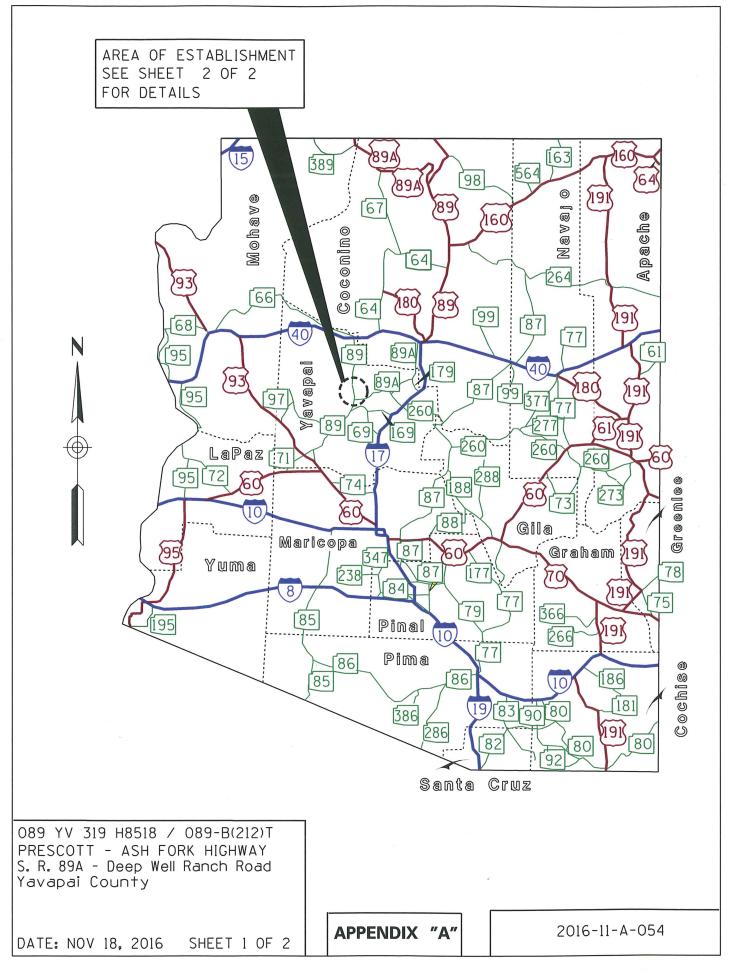
#### CERTIFICATION

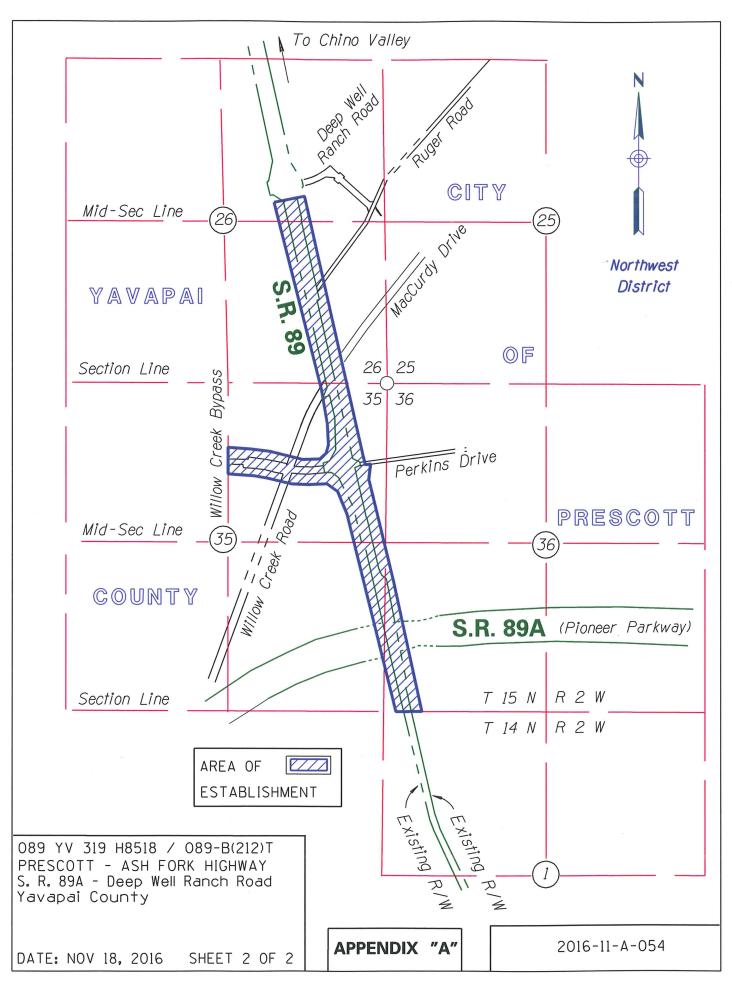
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on November 18, 2016.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on November 18, 2016.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

APPROVED





RES. NO. 2016-11-A-055 PROJECT: 077 PN 113 H8791 / 077-A(214)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE SECTION: Town of Mammoth, Copper St. - Redwood Dr. ROUTE NO.: State Route 77 ENG. DIST.: Southcentral 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 77 within the above referenced project.

The existing alignment was previously established as a state highway under Project S 253 by Resolution of the Arizona State Highway Commission dated November 03, 1954, entered on Page 169 of its Official Minutes, respecting the location, relocation, alteration, widening and establishment of this segment of the realigned Oracle Junction - Globe Highway. For improvements along the Mammoth Streets Section, additional right of way was thereafter established as a state highway over portions of this segment by the Resolution dated January 07, 1957, shown on Page 13 of the Official Minutes; and by Resolution 60-104, dated May 10, 1960.

New right of way is now needed to be utilized for drainage and safety improvements necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project.

RES. NO. 2016-11-A-055 PROJECT: 077 PN 113 H8791 / 077-A(214)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE SECTION: Town of Mammoth, Copper St. - Redwood Dr. ROUTE NO.: State Route 77 ENG. DIST.: Southcentral 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: "60% Design Plans, TUCSON - ORACLE JCT. - GLOBE HIGHWAY, South Old Tiger Road - Miguel Road, Project 077 PN 113 H8791 / 077-A(214)T"; and on those entitled: "Right of Way Plans of the TUCSON - ORACLE JCT. - GLOBE HIGHWAY, Town of Mammoth, Copper St. - Redwood Dr., Project 077 PN 113 H8791 / 077-A(214)T".

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

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

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

RES. NO. 2016-11-A-055 PROJECT: 077 PN 113 H8791 / 077-A(214)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE SECTION: Town of Mammoth, Copper St. - Redwood Dr. ROUTE NO.: State Route 77 ENG. DIST.: Southcentral 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

November 18, 2016

RES. NO.	2016-11-A-055
PROJECT:	077 PN 113 H8791 / 077-A(214)T
HIGHWAY:	TUCSON - ORACLE JCT GLOBE
SECTION:	Town of Mammoth, Copper St Redwood Dr.
ROUTE NO.:	State Route 77
ENG. DIST.:	Southcentral
COUNTY:	Pinal

## RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on November 18, 2016, 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 77, as set forth in the above referenced project.

New right of way is now needed to be utilized for drainage and safety improvements necessary to enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project.

The new right of way to be established as a state route and state highway and acquired for this improvement is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "60% Design Plans, TUCSON - ORACLE JCT. - GLOBE HIGHWAY, South Old Tiger Road - Miguel Road, Project 077 PN 113 H8791 / 077-A(214)T"; and on those entitled: "Right of Way Plans of the TUCSON - ORACLE JCT. - GLOBE HIGHWAY, Town of Mammoth, Copper St. - Redwood Dr., Project 077 PN 113 H8791 / 077-A(214)T".

RES. NO. 2016-11-A-055 PROJECT: 077 PN 113 H8791 / 077-A(214)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE SECTION: Town of Mammoth, Copper St. - Redwood Dr. ROUTE NO.: State Route 77 ENG. DIST.: Southcentral 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. 2016-11-A-055 PROJECT: 077 PN 113 H8791 / 077-A(214)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE SECTION: Town of Mammoth, Copper St. - Redwood Dr. ROUTE NO.: State Route 77 ENG. DIST.: Southcentral 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. 2016-11-A-055 PROJECT: 077 PN 113 H8791 / 077-A(214)T HIGHWAY: TUCSON - ORACLE JCT. - GLOBE SECTION: Town of Mammoth, Copper St. - Redwood Dr. ROUTE NO.: State Route 77 ENG. DIST.: Southcentral COUNTY: Pinal

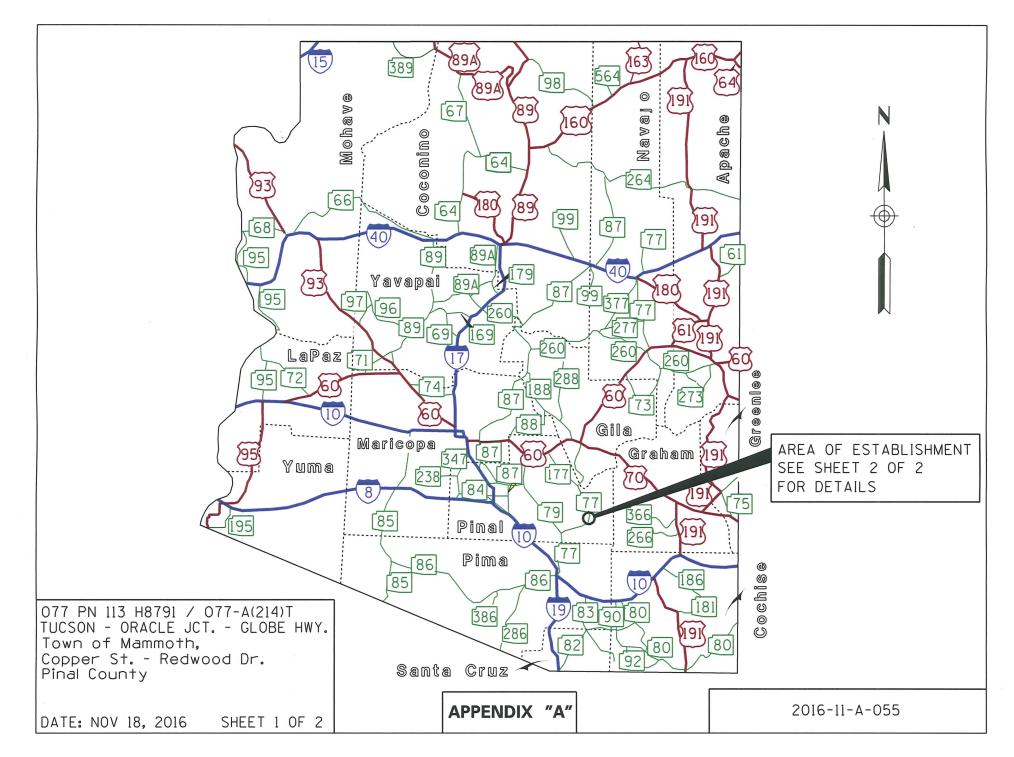
#### CERTIFICATION

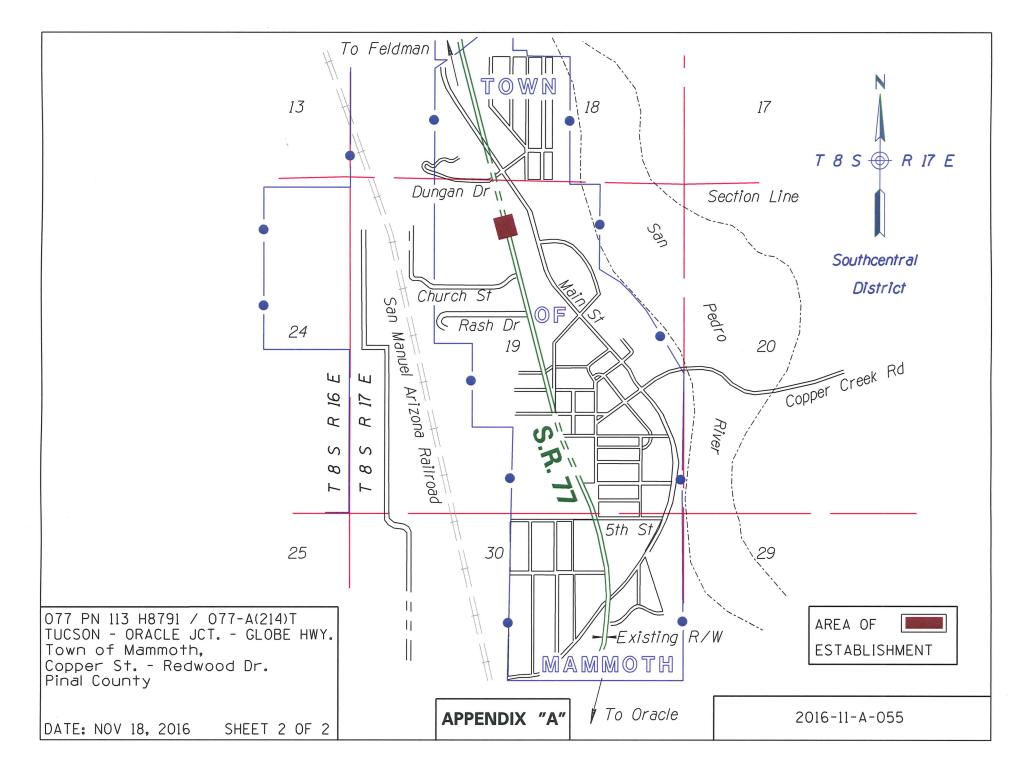
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on November 18, 2016.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on November 18, 2016.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

APPROVED Assistant Attorney General Attorney for Department of Transportation Date





RES. NO.	2016-11-A-056
PROJECT:	090 CH 312 H3139 02R / STP-013-1(16)
HIGHWAY:	WHETSTONE T. I JCT. U. S. 80
SECTION:	Huachuca City - Whetstone
ROUTE NO.:	State Route 90
ENG. DIST.:	Southeast
COUNTY:	Cochise
DISPOSAL:	D-SE-008

#### 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 State Route 90 within the above referenced project.

First evidenced in the Official Minutes of the Arizona State Highway Commission dated January 24, 1958, entered on Page 23, disclosing a letter sent to Senator Carl Hayden from the Chief of Transportation, referring to a report economically justifying of a new road from U. S. Highway 80, 3.5 miles west of Benson, extending southerly along the east side of the Whetstone Mountains on new location to the junction of State Highways 82 and 92, the Fort Huachuca - Benson Highway was established as a state route by Resolution 59-80, dated February 17, 1959. Resolution 60-57, dated December 14, 1959, affirmed the Commission's intention to construct said highway, and budgeted Primary System funds for the project. It was then established as a state highway by Resolution 61-123, dated March 28, 1961, and designated therein as State Route 92, and to be known as the Fort Huachuca - Whetstone Highway. Resolution 62-85, dated March 23, 1962, renumbered and redesignated the highway as State Route 90. Thereafter, additional right of way for improvements was established as a state route and state highway by Arizona State Transportation Board Resolution 97-08-A-043, dated August 15, 1997.

RES. NO.	2016-11-A-056
PROJECT:	090 CH 312 H3139 02R / STP-013-1(16)
HIGHWAY:	WHETSTONE T. I JCT. U. S. 80
SECTION:	Huachuca City - Whetstone
ROUTE NO.:	State Route 90
ENG. DIST.:	Southeast
COUNTY:	Cochise
DISPOSAL:	D-SE-008

The right of way is no longer needed for state transportation purposes. The County of Cochise has agreed to accept jurisdiction, ownership and maintenance of the right of way in accordance with that certain Intergovernmental Agreement No. 04-089, dated February 09, 2005. Accordingly, I recommend that the State's interest in the right of way be abandoned.

The right of way to be abandoned is delineated on the maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plans of the WHETSTONE T. I. - JCT. U. S. 80 HWY., Huachuca City - Whetstone Section, Project 090 CH 312 H3139 02R / STP-013-1(16)", and is shown in Appendix "A" attached hereto.

I further recommend that the right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the County of Cochise, in accordance with Intergovernmental Agreement No. 04-089, dated February 09, 2005, and as provided in Arizona Revised Statutes Sections 28-7207 and 28-7209;

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.	2016-11-A-056
PROJECT:	090 CH 312 H3139 02R / STP-013-1(16)
HIGHWAY:	WHETSTONE T. I JCT. U. S. 80
SECTION:	Huachuca City - Whetstone
ROUTE NO.:	State Route 90
ENG. DIST.:	Southeast
COUNTY:	Cochise
DISPOSAL:	D-SE-008

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

November 18, 2016

RES. NO.	2016-11-A-056
PROJECT:	090 CH 312 H3139 02R / STP-013-1(16)
HIGHWAY:	WHETSTONE T. I JCT. U. S. 80
SECTION:	Huachuca City - Whetstone
ROUTE NO.:	State Route 90
ENG. DIST.:	Southeast
COUNTY:	Cochise
DISPOSAL:	D-SE-008

#### RESOLUTION OF ABANDONMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on November 18, 2016, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the abandonment, to the County of Cochise, right of way acquired for State Route 90 within the above referenced project.

The right of way is no longer needed for state transportation purposes. The County of Cochise has agreed to accept jurisdiction, ownership and maintenance of the right of way in accordance with that certain Intergovernmental Agreement No. 04-089, dated February 09, 2005. Accordingly, it is recommended that the State's interest in the right of way be abandoned.

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 WHETSTONE T. I. - JCT. U. S. 80 HWY., Huachuca City - Whetstone Section, Project 090 CH 312 H3139 02R / STP-013-1(16)", and is shown in Appendix "A" attached hereto.

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

WHEREAS the County of Cochise has agreed to accept jurisdiction, ownership and maintenance of the right of way in accordance with that certain Intergovernmental Agreement No. 04-089, dated February 09, 2005; and

2016-11-A-056
090 CH 312 H3139 02R / STP-013-1(16)
WHETSTONE T. I JCT. U. S. 80
Huachuca City - Whetstone
State Route 90
Southeast
Cochise
D-SE-008

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 County of Cochise, as provided in Arizona Revised Statutes Sections 28-7207, 28-7209 and 28-7210; 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 County of Cochise, evidencing the abandonment of the State's interest.

RES. NO. 2016-11-A-056 PROJECT: 090 CH 312 H3139 02R / STP-013-1(16) WHETSTONE T. I. - JCT. U. S. 80 HIGHWAY: SECTION: Huachuca City - Whetstone State Route 90 ROUTE NO.: ENG. DIST.: Southeast COUNTY: Cochise DISPOSAL: D-SE-008

#### 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 November 18, 2016.

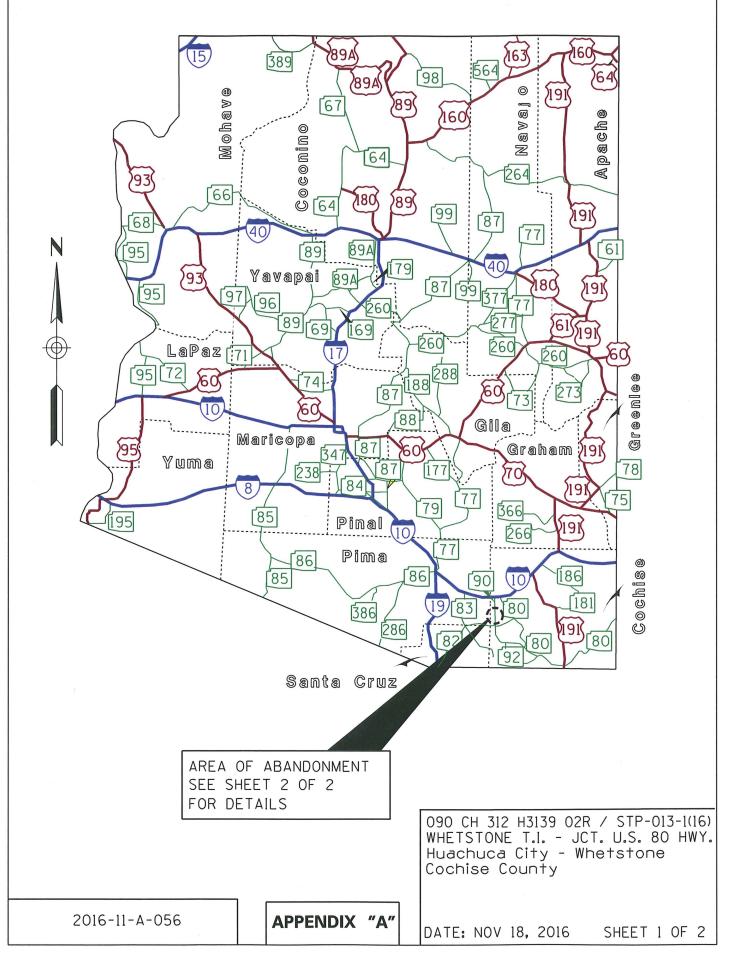
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on November 18, 2016.

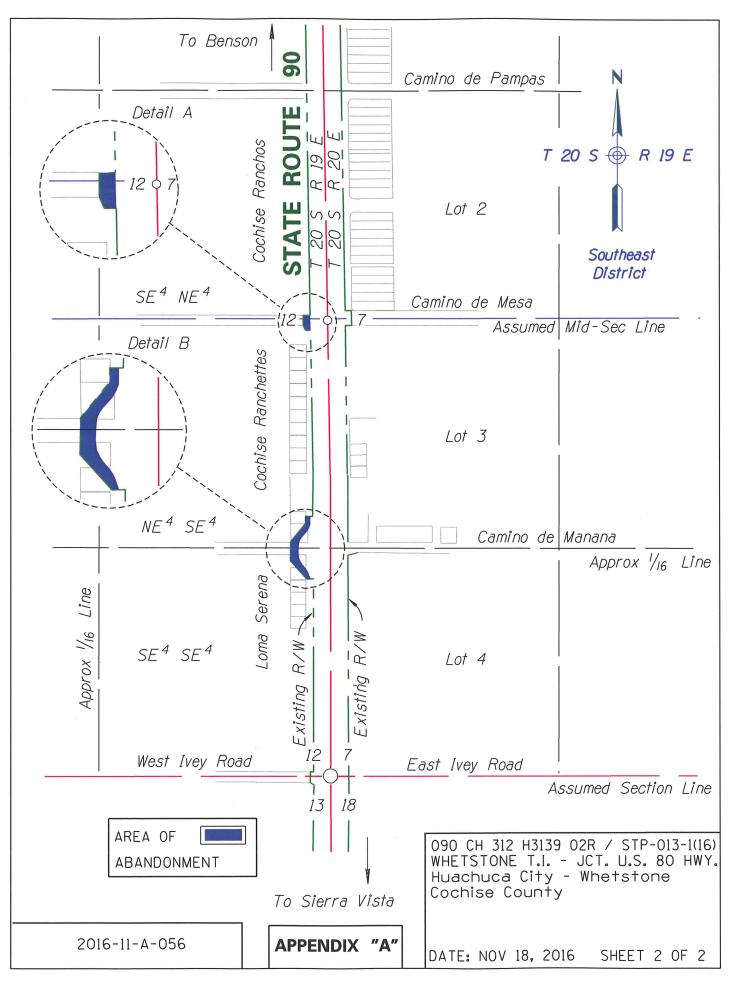
JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

**APPROVED** sche

Assistant Attomey General Attorney for Department of Transportation

Date <u>/0/26/16</u>





# PRIORITY PLANNING ADVISORY COMMITTEE (PPAC)

Project Modifications – \*Items 7a through 7f

New Projects – \*Item 7g

<u>Airport Projects</u> – \*Items 7h through 7x

\*ITEM 7a.

COUNTY:	Statewide	Page	108
DISTRICT:	Statewide		
SCHEDULE:	FY 2017		
SECTION:	Statewide Storm Water Modeling		
TYPE OF WORK:	Data Collection and Modeling		
PROGRAM AMOUNT:	\$ 250,000		
PROJECT MANAGER:	Steve Olmsted		
PROJECT:	M588801X, ADOT TIP 6234		
JPA:	15-05239 with the US Geological Survey		
REQUESTED ACTION:	Increase the project by \$150K to \$400K in the Highway Construction Program. Funds are available from FY 2017 Environmental Support Services fund #77717.		
NEW PROGRAM AMOUNT:		\$ 4(	00,000

# \*ITEM 7b.

		_	
ROUTE NO:	SR 40S @ MP 1.3	Page	110
COUNTY:	Navajo		
DISTRICT:	Northcentral		
SCHEDULE:	FY 2017		
SECTION:	W. Winslow Spur RR Overpass Str #1829		
TYPE OF WORK:	Design Deck Rehabilitation		
PROGRAM AMOUNT:	\$ 600,000		
PROJECT MANAGER:	Tricia Brown		
PROJECT:	H894401D, ADOT TIP 7932		
REQUESTED ACTION:	Increase the design by \$235,000 to \$835,000 in the Highway Construction Program. Funds are available from the FY 2017 Bridge Replace- ment and Rehabilitation Fund #76217.		
		<u> </u>	

**NEW PROGRAM AMOUNT:** 

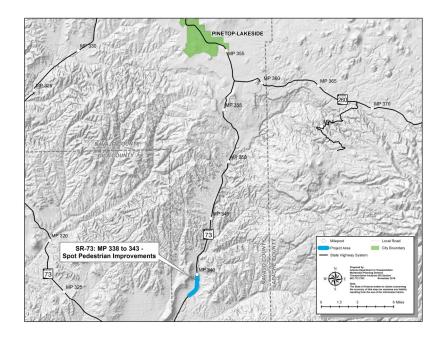
\$ 835,000



с.

7c.	ROUTE NO:	SR 73 @ MP 339.0	Page	112
	COUNTY:	Navajo		
	DISTRICT:	Northeast		
	SCHEDULE:	FY 2018		
	SECTION:	MP 339 - MP 343 Spot Pedestrian Improvements		
	TYPE OF WORK:	Construct Two Pedestrian Crossings		
	PROGRAM AMOUNT:	\$ 500,000		
	PROJECT MANAGER:	Adrian Leon		
	PROJECT:	H892601C, ADOT TIP 6724		
	JPA:	16-06065 with the White Mountain Apache Tribe		
	REQUESTED ACTION:	Advance the construction project from FY 2018 to FY 2017 in the Highway Construction Pro- grams. Funding will come from the following resources. Identified in the BIA TIP as H5224200.		
Transfer funds to the FY 2018 Statewide Minor Project Fund #73318 \$-50			\$-500,	000

FY 2017 Statewide Minor Projects Fund #73317	\$ 350,000
Local Funds from the White Mountain Apache Tribe	\$ 100,000
NEW PROGRAM AMOUNT:	\$ 450,000

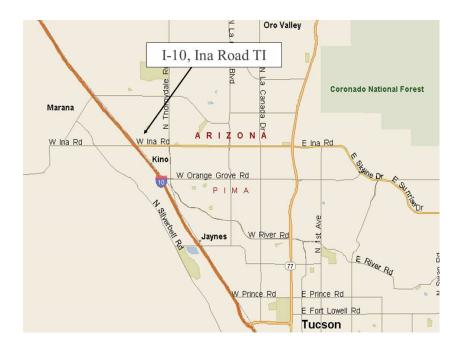


*ITEM	7d.
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ROUTE NO:	I-10 @ MP 248.0	Page	114
COUNTY:	Pima		
DISTRICT:	Southcentral		
SCHEDULE:	FY 2017		
SECTION:	Ina Road TI		
TYPE OF WORK:	Reconstruct TI and Mainline		
PROGRAM AMOUNT:	\$ 93,249,000		
PROJECT MANAGER:	Adrian Leon		
PROJECT:	H847901C, Item #10208, ADOT TIP 3459		
ADVERTISEMENT DATE:	November 18, 2016		
REQUESTED ACTION:	Increase the project by \$3,000,000 to \$96,249,000 in the Highway Construction Pro- gram. Funds are available from the FY 2017 Statewide Contingency Fund #72317. Identi- fied in the PAG TIP as #3.02.		
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### **NEW PROGRAM AMOUNT:**

\$96,249,000



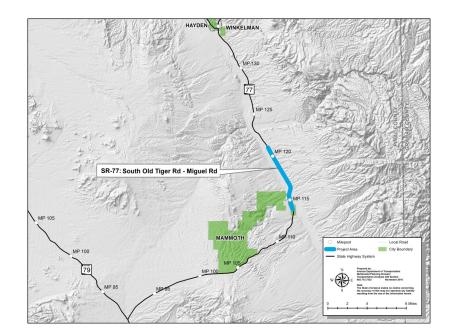
116

*ITEM	7e.
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ROUTE NO:	SR 77 @ MP 114.0	Page
COUNTY:	Pinal	
DISTRICT:	Southcentral	
SCHEDULE:	FY 2017	
SECTION:	South Old Tiger Rd - Miguel Rd	
TYPE OF WORK:	Pavement Preservation	
PROGRAM AMOUNT:	\$ 539,000	
PROJECT MANAGER:	Tricia Brown	
PROJECT:	H879101D, Item # 25615, ADOT TIP 5016	
REQUESTED ACTION:	Increase the project by \$65,000 to \$604,000 in the Highway Construction Program. Funds are available from the FY 2017 Statewide Engi- neering Development Fund #70717.	
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# **NEW PROGRAM AMOUNT:**

\$ 604,000

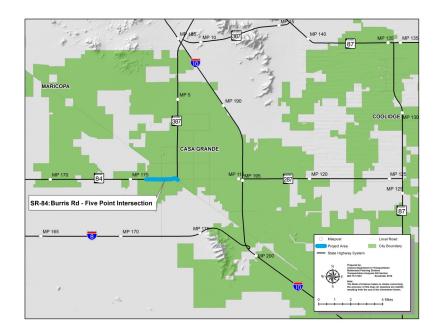


## \*ITEM 7f.

ROUTE NO:	SR 84 @ MP 176.0	Page	118
COUNTY:	-		-10
DISTRICT	Southcentral		
SCHEDULE:	FY 2017		
SECTION:	Burris Rd - Five Point Intersection		
TYPE OF WORK:	Pavement Preservation		
PROGRAM AMOUNT:	\$ 320,000		
PROJECT MANAGER:	Zahit Katz		
PROJECT:	H879001D, Item # 25815, ADOT TIP 5023		
REQUESTED ACTION:	Increase the design project by \$227,000 to \$547,000 in the Highway Construction Program. Funds are available from the FY 2017 Statewide Engineering Development Fund #70717.		
		ć -	47 000

### **NEW PROGRAM AMOUNT:**

\$ 547,000



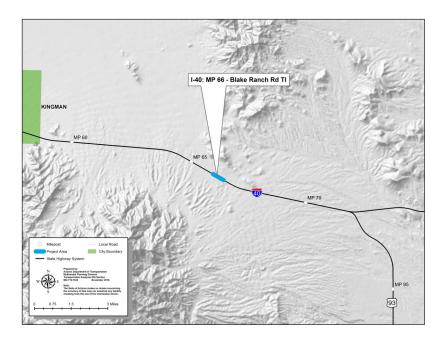
# **NEW PROJECT**

\*ITEM 7g.

ROUTE NO:	I-40 @ MP 66.0	Page	120
COUNTY:	Mohave		
DISTRICT:	Kingman		
SCHEDULE:	New Project Request		
SECTION:	Blake Ranch Rd Tl		
TYPE OF WORK:	Right of Way Acquisition		
PROGRAM AMOUNT:	New Project		
PROJECT MANAGER:	Thomas O'Reilly		
PROJECT:	H751302R, Item # ADOT TIP 5322		
REQUESTED ACTION:	Establish the Right of Way Subphase for \$506,000 in the Highway Construction Program. Funds are available from the FY 2017 Right of Way Acquisition, Appraisal and Plans Fund #71017.		
		<b>4</b> –	

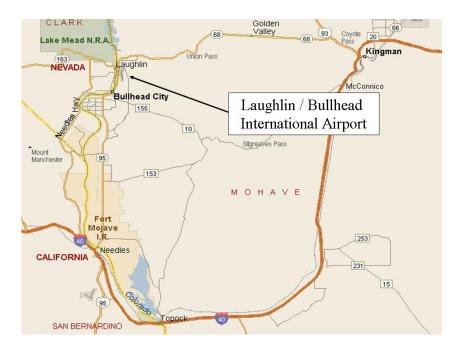
NEW PROGRAM AMOUNT:

\$ 506,000



### AIRPORT PROJECTS

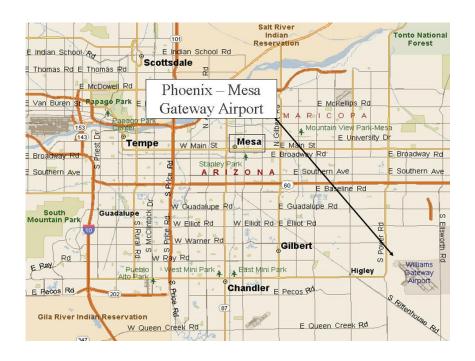
*ITEM 7h.	AIRPORT NAME:	Laughlin-Bullhead International	Page 122
	SPONSOR:	Mohave County Airport Authority	
	AIRPORT CATEGORY:	Commercial Service	
	SCHEDULE:	FY 2017-2021	
	PROJECT #:	E7F2E	
	PROGRAM AMOUNT:	New Project	
	PROJECT MANAGER:	Scott Driver	
	PROJECT DESCRIPTION:	Extend Runway, Runway Incursion N bilitate Runway	larkings, Reha-
	REQUESTED ACTION:	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$8,866,038
		Sponsor	\$435,221
		State	\$435,220
		Total Program	\$9,736,479



*ITEM 7i.	AIRPORT NAME:	Phoenix-Mesa Gateway	Page	123
	SPONSOR:	Phoenix-Mesa Gateway Airport Authority	,	
	AIRPORT CATEGORY:	Commercial Service		
	SCHEDULE:	FY 2017-2021		
	PROJECT #:	E7F2F		
	PROGRAM AMOUNT:	New Project		
	PROJECT MANAGER:	Jennifer Grunest		
	PROJECT DESCRIPTION:	Rehabilitate North GA Apron		
	REQUESTED ACTION:	Recommend STB approval		
	FUNDING SOURCES:	FAA	\$9,12	26,306
		Sponsor	\$44	7,997
		State	\$44	7,997

Total Program





PPAC

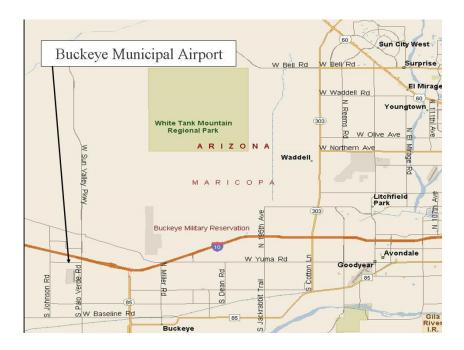
*ITEM 7j.	AIRPORT NAME:	Ryan Field	Page 124
	SPONSOR:	Tucson Airport Authority	
	AIRPORT CATEGORY:	Reliever	
	SCHEDULE:	FY 2017-2021	
	PROJECT #:	E7F2G	
	PROGRAM AMOUNT:	New Project	
	PROJECT MANAGER:	Jennifer Grunest	
	PROJECT DESCRIPTION:	Rehabilitate 'Restaurant' Aircraft Pkg Ap	ron
	REQUESTED ACTION:	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$1,530,485
		Sponsor	\$75,129
		State	\$75,129

Total Program \$1,680,743



\*ITEM 7k.

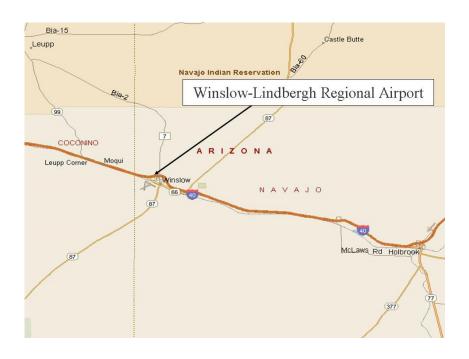
AIRPORT NAME:	Buckeye Municipal	Page 125
SPONSOR:	Town of Buckeye	
AIRPORT CATEGORY:	Public GA	
SCHEDULE:	FY 2017-2021	
PROJECT #:	E7F2H	
PROGRAM AMOUNT:	New Project	
PROJECT MANAGER:	Jennifer Grunest	
PROJECT DESCRIPTION:	Design Only Maintenance Equipmen	t Building
REQUESTED ACTION:	Recommend STB approval	
FUNDING SOURCES:	FAA	\$155,591
	Sponsor	\$7,638
	State	\$7,637
	Total Program	\$170,866



\*ITEM 7

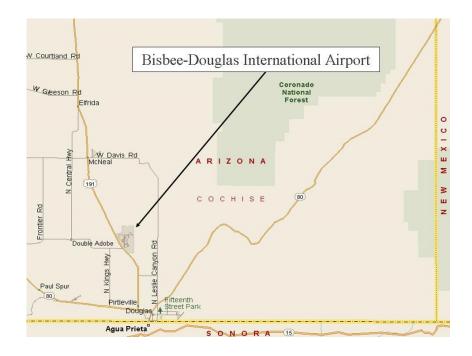
EM 7I.	AIRPORT NAME:	Winslow-Lindbergh Regional	Page 126
	SPONSOR:	City of Winslow	
	AIRPORT CATEGORY:	Public GA	
	SCHEDULE:	FY 2017-2021	
	PROJECT #:	E7F2I	
	PROGRAM AMOUNT:	New Project	
	PROJECT MANAGER:	Jennifer Grunest	
	PROJECT DESCRIPTION:	Rehabilitate Runway – Phase II Cons	struct (ALT 4)
	REQUESTED ACTION:	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$1,805,240
		Sponsor	\$88,617
		State	\$88,616

Total Program \$1,982,473



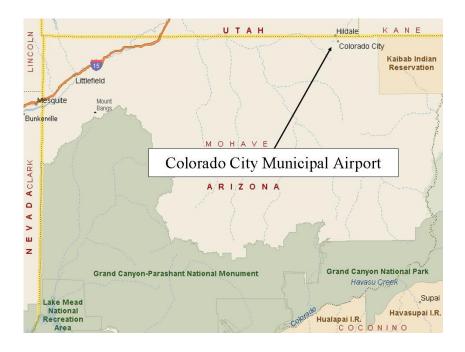
*ITEM 7m.	AIRPORT NAME:	Bisbee-Douglas International Airport	Page 127
	SPONSOR:	Cochise County	
	AIRPORT CATEGORY:	Public GA	
	SCHEDULE:	FY 2017-2021	
	PROJECT #:	E7F2J	
	PROGRAM AMOUNT:	New Project	
	PROJECT MANAGER:	Matt Smith	
	PROJECT DESCRIPTION:	Rehabilitate Taxiway A2-A4 (2,350 ft x 3 Only	5 ft) Design
	REQUESTED ACTION:	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$77,233
		Sponsor	\$3,791
		State	\$3,792

Total Program \$84,816



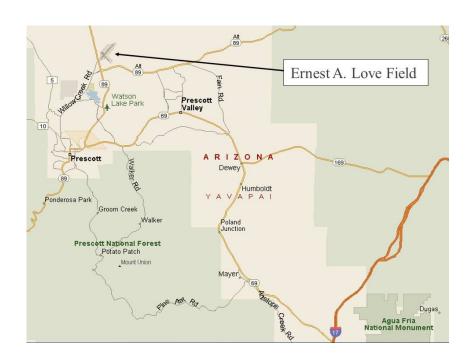
\*ITEM 7n. AIRPORT NAME: Colorado City Muni Page 128 SPONSOR: Town of Colorado City AIRPORT CATEGORY: Public GA FY 2017-2021 SCHEDULE: PROJECT #: E7F2M **PROGRAM AMOUNT: New Project PROJECT MANAGER:** Jennifer Grunest Rehabilitate Taxiway 'A' & 'B' & Connectors **PROJECT DESCRIPTION: REQUESTED ACTION: Recommend STB approval** FUNDING SOURCES: FAA \$102,034 **Sponsor** \$5,009 State \$5,008

Total Program \$112,051



*ITEM 7o.	AIRPORT NAME:	Ernest A. Love Field	Page 129
	SPONSOR:	City of Prescott	
	AIRPORT CATEGORY:	Commercial Service	
	SCHEDULE:	FY 2017-2021	
	PROJECT #:	E7F2N	
	PROGRAM AMOUNT:	New Project	
	PROJECT MANAGER:	Jennifer Grunest	
	PROJECT DESCRIPTION:	Update Airport Master Plan	
	REQUESTED ACTION:	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$950,000
		Sponsor	\$25,000
		State	\$25,000

Total Program \$1,000,000

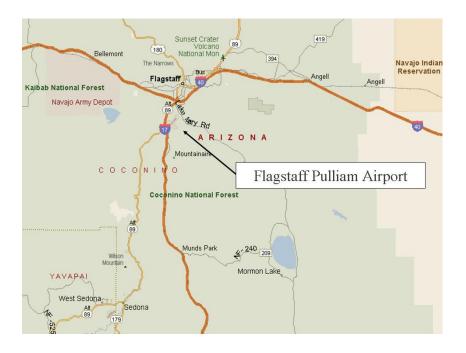


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И 7р.	AIRPORT NAME:	Cottonwood	Page 130
	SPONSOR:	City of Cottonwood	
	AIRPORT CATEGORY:	Public GA	
	SCHEDULE:	FY 2017-2021	
	PROJECT #:	E7F2O	
	PROGRAM AMOUNT:	New Project	
	PROJECT MANAGER:	Jennifer Grunest	
	PROJECT DESCRIPTION:	Rehabilitate Apron Base Bid and Alt	One
	<b>REQUESTED ACTION:</b>	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$962,954
		Sponsor	\$47,270
		State	\$47,270
		Total Program	\$1,057,494



*ITEM 7q.	AIRPORT NAME:	Flagstaff Pulliam Airport	Page 131
	SPONSOR:	City of Flagstaff	
	AIRPORT CATEGORY:	Commercial Service	
	SCHEDULE:	FY 2017-2021	
	PROJECT #:	E7F2P	
	PROGRAM AMOUNT:	New Project	
	PROJECT MANAGER:	Matt Smith	
	PROJECT DESCRIPTION:	Conduct Wildlife Hazard Assessment a Hazard Management Plan	nd Wildlife
	REQUESTED ACTION:	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$150,000
		Sponsor	\$7,363
		State	\$7,364
		Total Program	\$164,727



*ITEM 7r.	AIRPORT NAME:	Cochise County Airport	Page 132
	SPONSOR:	Cochise County	
	AIRPORT CATEGORY:	Public GA	
	SCHEDULE:	FY 2017-2021	
	PROJECT #:	E7F2Q	
	PROGRAM AMOUNT:	New Project	
	PROJECT MANAGER:	Matt Smith	
	PROJECT DESCRIPTION:	Taxiway A edge lighting; wind cone reloo mented Circle; Rotating Beacon; Install ( Signs	
	REQUESTED ACTION:	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$270,258
		Sponsor	\$13,267
		State	\$13,266
		Total Program	\$296,791



\$440,309

**Total Program** 

\*ITEM 7s. AIRPORT NAME: Marana Regional Page 133 SPONSOR: Town of Marana AIRPORT CATEGORY: Reliever FY 2017-2021 SCHEDULE: PROJECT #: E7F2R **PROGRAM AMOUNT: New Project** PROJECT MANAGER: Scott Driver **PROJECT DESCRIPTION:** Rehab. Apron, Rehab. Taxiway. **REQUESTED ACTION: Recommend STB approval** FUNDING SOURCES: FAA \$400,945 Sponsor \$19,682 State \$19,682

Marana Regional Airport Marana Rd Marana La Cholla Airpark Catalina State W Tangerine Rd Park W Avra Valley Rd Oro Valley ARIZONA Coronado National Forest -M A W Ina Rd N 1st Ave W Picture R Rd Kino E So rise Dr ž Jaynes E River Rd ran Apache Peak 2 Saguaro PNational Park Wasson Peal N KEITIGY BU E Grant Ro Sandario Seminole Rark E 5th S Tucson z

\$543,072

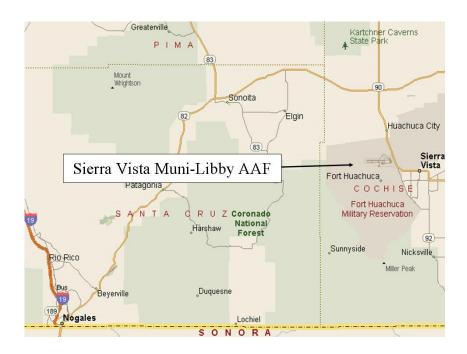
*ITEM 7t.	AIRPORT NAME:	Safford Regional	Page 134
	SPONSOR:	City of Safford	
	AIRPORT CATEGORY:	Public GA	
	SCHEDULE:	FY 2017-2021	
	PROJECT #:	E7F2S	
	PROGRAM AMOUNT:	New Project	
	PROJECT MANAGER:	Scott Driver	
	PROJECT DESCRIPTION:	Perimeter Fencing Upgrades	
	REQUESTED ACTION:	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$494,521
		Sponsor	\$24,275
		State	\$24,276

**Total Program** 

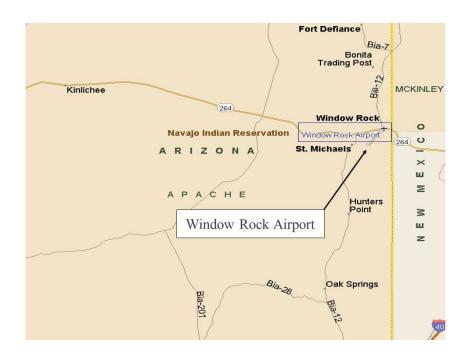
Safford Regional Airport 78 Eden GRANT Three Way Guthrie Glenbar York Pima GREENLEE Central Apache Grove MEXICO Thatcher 70 Safford 🔄 (191) Lone Star Sheldon ARIZONA Sanchez 75 Cactus Flat (70) Swift Trail Junction GRAHAM Mount Graham Duncan HIDALGO N E W Artesia Franklin (191) Turkey Flat Coronado Tanque Whitlock Peak National Forest 266 Greasewood Mountain

PPAC

*ITEM 7u.	AIRPORT NAME:	Sierra Vista Municipal – Libby AAF	Page 135
	SPONSOR:	City of Sierra Vista	
	AIRPORT CATEGORY:	Commercial Service	
	SCHEDULE:	FY 2017-2021	
	PROJECT #: PROGRAM AMOUNT:	E7F2T New Project	
	PROJECT MANAGER:	Matt Smith	
	PROJECT DESCRIPTION:	Reconstruct Taxiways C & G (~3,000' x 5 tion Only	50') Construc-
	REQUESTED ACTION:	Recommend STB approval	
	FUNDING SOURCES:	FAA	\$1,756,657
		Sponsor	\$86,232
		State	\$86,231
		Total Program	\$1,929,120



*ITEM 7v. AIRPORT NAME:	Window Rock	Page 136
SPONSOR:	Navajo Nation	
AIRPORT CATEGORY:	Public GA	
SCHEDULE:	FY 2017-2021	
PROJECT #:	E7F2U	
PROGRAM AMOUNT:	New Project	
PROJECT MANAGER:	Scott Driver	
PROJECT DESCRIPTION:	Rehab. Runway Lighting	
<b>REQUESTED ACTION:</b>	Recommend STB approval	
FUNDING SOURCES:	FAA	\$1,159,119
	Sponsor	\$56,889
	State	\$56,889
	Total Program	\$1,272,897



*ITEM 7w. AIRPORT NAME:	Colorado City Muni	Page 137
SPONSOR:	Town of Colorado City	
AIRPORT CATEGORY:	Public GA	
SCHEDULE:	FY 2017-2021	
PROJECT #:	E7F2W	
PROGRAM AMOUNT:	New Project	
PROJECT MANAGER:	Jennifer Grunest	
PROJECT DESCRIPTION:	Conduct Environmental for Land Acquisitio	n
<b>REQUESTED ACTION:</b>	Recommend STB approval	
FUNDING SOURCES:	FAA	\$235,999
	Sponsor	\$11,585
	State	\$11,585
	Total Program	\$259,169

LINCOLN Hildale UTAH KANE °Colorado City Kaibab Indian Reservation 15 Littlefield Mesquite Mount Bangs Bunkerville м OH A 17 Colorado City Municipal Airport N E V A D ACLARK ARIZONA Grand Canyon National Park Grand Canyon-Parashant National Monument Havasu Creek Lake Mead National Recreation Area Supai Colorado Havasupai I.R. Hualapai I.R. COCONINO

*ITEM 7x.	AIRPORT NAME:	Coolidge Municipal	Airport	Page 138
	SPONSOR:	City of Coolidge		
	AIRPORT CATEGORY:	Public GA		
	SCHEDULE:	FY 2017-2021		
	PROJECT #:	E7F2X		
	PROGRAM AMOUNT:	New Project		
	PROJECT MANAGER:	Matt Smith		
	PROJECT DESCRIPTION:	Rehabilitate Taxiwa Only	y B (~2,000' x 35') Cons	truction
	REQUESTED ACTION:	Recommend STB ap	proval	
	FUNDING SOURCES:	FAA		\$1,366,920
		Sponsor		\$67,100
		State		\$67,100
			Total Program	\$1,501,120



PRB Item #: 03	INTERMODAL TRA WEB PRB REQU	ENT OF TRANSPORTATION ANSPORTATION DIVISION EST FORM (version 3.0) 3 DATE:10/18/2016 At Phone #: <u>Click here to view all previous PRB Actions for this project</u>	
GENERAL INFORMAT	ION		
10/26/2016	<b>4. Project Manager / Presenter Inform</b> Steven Olmsted 4977 ENVIRONMENTAL PLANNING (	(602) 712-6421	
<b>PROJECT INFORMAT</b> <u>6. Project Location / Name</u> Statewide Storm Water Mo	<u>.</u>	<u>7. Type of Work:</u> Data Collection and Modeling	
8. CPS Id: 9. District: FH1O	10. Route:         11. County:         12.           999         Statewide	Beg MP:         13. TRACS #:         14. Len (mi.):         15. Fed ID #:           M588801X         999-M(160)Z	
250 19. Currently A <u>Amount (in \$000):</u> 125 <u>Comments:</u>	oproved Budget Funding List: <u>Fund Item #:</u> 77715 <u>Details:</u> FY:0	150 400 19a. New / Budget Change Request Funding List: Amount (in \$000): 150 Fund Item #: 77717 Comments: Details: FY:2017-ENVIRONMENTAL	
Amount (in \$000): 125 Comments:	<u>Fund Item #:</u> 77716 <u>Details:</u> FY:0	SUPPORT SERVICES-Support Services	
<u>20. JPA #s:</u>	15-0005239-USGS Amendment	ADOT will advertise this project?	
ALL of the JPA(s) been s CURRENT 21. Current Fiscal Year: 22. Current Bid Pkg Rea	Y APPROVED SCHEDULE	ADOT will advertise this project? No CHANGE REQUEST / NEW PROJECT SCHEDULE 21a. Request Fiscal Year to: 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 Have ENVIRONMENTAL Clearance?NO Have U&RR Clearance?NO		24d. What is the current Stage?N/A Have MATERIALS Memo?NO	
		Have C&S Approval?NO	
	Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO	
Scoping D	ocument Completed?NO		
25. DESCRIPTION OF RE Increase Budget.	QUEST:		

#### 26. JUSTIFICATION:

Request to fund the FY2017 JPA agreement.

FY 2016 saw the USGS Partnership heavily focused on standardizing event mobilization, technical services development, and equipment field testing. A suite of available technology options has now been developed and will culminate in a standardized format in which to mobilize USGS and a data modeling design services menu for project management. In addition, USGS has now developed a very cost effective ADOT customized mobile equipment package to install at our priority 5-yr program water crossing sites that pose a compelling scientific/engineering link and show the most immediate promise to contribute to:

- · Evaluating scour potential and countermeasure development at water crossings
- Drainage structure siting, design and construction
- Managing stormwater at our District hot spots

The next Partnership phase will include extensive work to identify needed USGS modeling software tools. These tools will need to be integrated into the ADOT IT enterprise environment and allow user friendly adoption for individual ADOT design engineers, ADOT project management teams for project scoping, progress meetings and constructability reviews, and external design engineering firms providing on-call design services.

All JPA identified performance measures have been met or exceeded to date.

An ADOT USGS Partnership 1-yr update was issued September 9, 2016 relevant to the program's overall achievements. A highlight of that update is the addition of a dedicated USGS Office to develop ADOT specific surface water data collection and modeling services. The approval of the requested funds will leverage the Federal FY17 Department of Interior USGS Cooperative funds that they will be requesting to fund this dedicated office. **27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:** 

#### 28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:	APPROVED/RECOMMENDED ACTIONS:	
Request to be in PPAC Agenda for 11/2/2016 . Change in Budget.	Item(s) Approved. Subject to PPAC Approval.	PRB APPROVED

INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0) 1. PRB MEETING DATE:10/18/2016 2. Phone Teleconference?No At Phone #: Video Teleconference?No Click here to view all previous PRB Actions for this project **GENERAL INFORMATION** 4. Project Manager / Presenter Information: 3. Form Date: Tricia Brown (602) 712-7046 10/26/2016 205 S 17th Ave, , 614E 5. Form Created By: Tricia Brown **PROJECT INFORMATION** 6. Project Location / Name: 7. Type of Work: W WINSLOW SPUR RR OP #1829 DESIGN DECK REHABILITATION 9. District: 11. County: 8. CPS Id: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: PN1N Holbrook 40S Navajo 1.3 H894401D 1.0 S40-A(201)T (Tracs# not in Adv) PROJECT REQUEST SUMMARY 7932 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): 235 835 600 19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List: Amount (in \$000): 600 Fund Item #: 7932 Amount (in \$000): 235 Fund Item #: 76217 Comments: Details: Comments: **Details:** FY:2017-W WINSLOW SPUR FY:2017-BRIDGE RR OP STR #1829-Design **REPLACEMENT & Deck Rehabilitation 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: CURRENTLY APPROVED SCHEDULE **CHANGE REQUEST / NEW PROJECT SCHEDULE** 21. Current Fiscal Year: 21a. Request Fiscal Year to: 22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to: 23. Current Bid Adv Date: 23a. Request Bid Adv Date to: ADDITIONAL DETAILS 24a. Scope Changed?No 24c. Work Type Changed?No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Pre Stage II Have ENVIRONMENTAL Clearance?NO Have MATERIALS Memo?NO Have U&RR Clearance?NO Have C&S Approval?NO Have CUSTOMIZED Schedule?NO Have R/W Clearance?NO Scoping Document Completed?YES 25. DESCRIPTION OF REQUEST: Establish design project. **26. JUSTIFICATION:** This is a bridge deck rehabilitation project on SR-40S between MP 1.23 and MP 1.35 The Final Project Assessment was

**ARIZONA DEPARTMENT OF TRANSPORTATION** 

approved in July 2016.

Staff: \$130K Consultant: \$340K Railroad: \$300K ICAP:\$ 65K 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

PRB Item #: 07

REQUESTED ACTIONS:	APPROVED/RECOMMENDED ACTIONS:	
Establish a New Project. Request to be in PPAC Agenda for 11/2/2016 .	Item(s) Approved. Subject to PPAC Approval.	PRB APPROVED

PRB Item #: 03	I 2. Phone Tel	NTERMODAL WEB PRB R	TRANSP	OF TRANSPOR PORTATION DIV FORM (version rE:10/25/2016 t Phone #: <u>Click here to view</u>	/ISION 1 3.0)	S PRB Actions for	<u>this project</u>
GENERAL INFORMAT							
	<u>4. Project Manag</u> Adrian Leon	ger / Presenter	Information	<u>11</u>	(602) 7	10 4640	
	4983 STATEWIE			NT 1611 I	ر (002) V Jackson S	'12-4642 t FM01	
Adrian Leon	1000 017(12/01			1 10111	v buckson o	ι, , Είνιο Ι	
PROJECT INFORMAT <u>5. Project Location / Name</u> MP 339 - 343 SPOT PEDE	<u>):</u>	VEMENTS		<b>7. Type of Work:</b> CONSTRUCT 2 PI	EDESTRIAN	CROSSINGS	
2. CPS Id: 9. District: PC1N Globe	<u>10. Route:</u> 73	<u>11. County:</u> Navajo	<u>12. Beg N</u> 339.0	MP: 13. TRAC H8926010 (Tracs# not	C	<u><b>14. Len (mi.):</b></u> 1.0	<u>15. Fed ID #:</u> 073-A(205)T
ROJECT REQUEST S	SUMMARY						
6. Original Program Budg	<u>jet (in \$000):</u>		<u> 17. Origir</u>	nal Program Item	# (Current 5	Yr Program):	6724
8. Current Approved			-) Program E	<u>3udget</u>		18b. Total Program	
Program Budget (in \$000): 500	1 	<u>Reques</u>	<u>t (in <b>\$000)</b>:</u> -50		<u>/</u>	After Request (in \$ 450	
<u>imount (in \$000):</u> comments:	<u>Fund Iter</u> Details:	<u>m #:</u>	C. L( A	mount (in \$000): omments: OCAL WMAT CON mount (in \$000): omments:	100 ITRIBUTION 350	Fund Item #: Details: FY:0 Fund Item #: Details:	OTHR17 73317
			A	<u>mount (in \$000):</u>	-500	FY:2017-STATE PROJECTS-De: Construct Minor <u>Fund Item #:</u>	sign &
			<u>C</u> i	<u>omments:</u>		Details: FY:2018-STATE PROJECTS-De: Construct Minor	sign &
I certify that	I have verified	d AND receive	d approval	I for ALL of the ı	new Fundir		d above.
20. JPA #s: JPA 16-0	0006065					ng Sources liste	d above.
20. JPA #s: JPA 16-0 ALL of the JPA(s) been s	0006065 signed? No			DOT will advertis	e this projec	n <mark>g Sources liste</mark> : <u>t?</u> Yes	
20. JPA #s: JPA 16-0 ALL of the JPA(s) been s CURRENTI	0006065		<u>A</u>	DOT will advertis	e this projec REQUEST /	n <mark>g Sources liste</mark> <u>et?</u> Yes NEW PROJECT S	
20. JPA #s: JPA 16-0 ALL of the JPA(s) been s CURRENTI 21. Current Fiscal Year:	0006065 signed? No LY APPROVED S		<u>A</u>	DOT will advertis CHANGE 1a. Request Fisca	e this projec REQUEST / <u>I Year to:</u>	ng Sources liste <u>st?</u> Yes NEW PROJECT S 17	
20. JPA #s: JPA 16-0 ALL of the JPA(s) been s CURRENTI	0006065 signed? No LY APPROVED : dy Date:		<u>A</u> 2 2	DOT will advertis	e this projec REQUEST / <u>I Year to:</u> kg Ready D	ng Sources liste <u>st?</u> Yes NEW PROJECT S 17	
20. JPA #s: JPA 16-0 ALL of the JPA(s) been s CURRENTI 21. Current Fiscal Year: 22. Current Bid Pkg Read	0006065 signed? No LY APPROVED : dy Date:		<u>A</u> 2 2	DOT will advertis CHANGE 1a. Request Fisca 2a. Request Bid P	e this projec REQUEST / <u>I Year to:</u> kg Ready D	ng Sources liste <u>st?</u> Yes NEW PROJECT S 17	
20. JPA #s: JPA 16-0 ALL of the JPA(s) been s CURRENTI 21. Current Fiscal Year: 22. Current Bid Pkg Read 23. Current Bid Adv Date ADDITIONAL DETAILS	0006065 signed? No LY APPROVED : dy Date: :: 24a. Scope Char	SCHEDULE nged?No	<u>A</u> 2 2	DOT will advertis CHANGE 1a. Request Fisca 2a. Request Bid P 3a. Request Bid A 24c. W	e this projec REQUEST / <u>I Year to:</u> kg Ready D kdv Date to: ork Type Cl	ng Sources lister <u>et?</u> Yes NEW PROJECT S 17 ate to: nanged?No	CHEDULE
20. JPA #s: JPA 16-0 ALL of the JPA(s) been s CURRENTI 21. Current Fiscal Year: 22. Current Bid Pkg Read 23. Current Bid Adv Date ADDITIONAL DETAILS 24b. Project Nam	0006065 signed? No LY APPROVED S dy Date: :: 24a. Scope Chan re/Location Chan	SCHEDULE nged?No nged?No	<u>A</u> 2 2	DOT will advertis CHANGE 1a. Request Fisca 2a. Request Bid P 3a. Request Bid A 24c. W	e this projec REQUEST / <u>I Year to:</u> <u>kg Ready D</u> <u>kg Ready D</u> <u>kg Ready D</u> <u>kg Ready D</u> kg Ready D kg Ready D kg Ready Strategy Stategy kg Ready Stategy Stategy kg Ready Stategy Stategy kg Ready Stategy Stategy Kg Ready Stategy Stategy Stategy Kg Ready Stategy Stategy Stategy Kg Ready Stategy Stategy Stategy Kg Ready Stategy Stategy Stategy Stategy Kg Ready Stategy Stategy Stategy Stategy Kg Ready Stategy Stategy Stategy Stategy Stategy Stategy Stategy Stategy Kg Ready Stategy Sta	ng Sources lister <u>st?</u> Yes NEW PROJECT S 17 ate to: <u>nanged?</u> No <u>t Stage?</u> Post Stag	CHEDULE
20. JPA #s: JPA 16-0 ALL of the JPA(s) been s CURRENTI 21. Current Fiscal Year: 22. Current Bid Pkg Read 23. Current Bid Adv Date ADDITIONAL DETAILS 24b. Project Nam Have ENVIRON	0006065 signed? No LY APPROVED : dy Date: :: 24a. Scope Chai se/Location Chai	SCHEDULE nged?No nged?No ance?YES	<u>A</u> 2 2	DOT will advertise CHANGE 1a. Request Fisca 2a. Request Bid P 3a. Request Bid A 3a. Request Bid A 24c. W 24d. What is Have	e this projec REQUEST / <u>I Year to:</u> kg Ready D dv Date to: dv Date to: lork Type Cl s the curren MATERIALS	ng Sources lister <u>st?</u> Yes <u>NEW PROJECT S</u> 17 ate to: <u>hanged?</u> No <u>t Stage?</u> Post Stag <u>i Memo?</u> NO	CHEDULE
20. JPA #s: JPA 16-0 ALL of the JPA(s) been s CURRENTI 21. Current Fiscal Year: 22. Current Bid Pkg Read 23. Current Bid Adv Date ADDITIONAL DETAILS 24b. Project Nam Have ENVIRON	0006065 signed? No LY APPROVED S dy Date: :: 24a. Scope Chan re/Location Chan	nged?No nged?No ance?YES ance?NO	<u>A</u> 2 2	DOT will advertise CHANGE 1a. Request Fisca 2a. Request Bid P 3a. Request Bid A 24c. W 24d. What is Have I	e this projec REQUEST / I Year to: kg Ready D dv Date to: ork Type CI ork Type CI ork Type CI s the curren MATERIALS lave C&S Ap	ng Sources lister <u>st?</u> Yes <u>NEW PROJECT S</u> 17 ate to: <u>hanged?</u> No <u>t Stage?</u> Post Stag <u>i Memo?</u> NO	CHEDULE

**<u>25. DESCRIPTION OF REQUEST:</u>** Advance project from FY 2018.

#### 26. JUSTIFICATION:

Advancing project to construct with pavement rehabilitation project H8678 in FY 17.

H8926 is a minor program project that has a local contribution from White Mountain Apache Tribe. JPA to be executed 10-26-2016 Match (\$100k)expected 11-5-16

#### Identified in the BIA TIP as H5224200. 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### 28. OTHER ALTERNATIVES:

# REQUESTED ACTIONS: APPROVED/RECOMMENDED ACTIONS: Establish a New Project. Item(s) Approved. Subject to PPAC Approval. Request to be in PPAC Agenda for 11/2/2016. PRB APPROVED

	WEE		EST FORI DATE:10/2 At Phon	/I (versior 5/2016 e #:	n 3.0)	ous PRB Actions for	this project
10/28/2016 Adria	pject Manager / P n Leon STATEWIDE PRO			1611 V	•	2) 712-4642 1 St, , EM01	
PROJECT INFORMATION 6. Project Location / Name: INA ROAD TI				of Work: NSTRUCT 1	ΓI & MAIN	ILINE	
	<u>). Route:</u> <u>11. C</u> 10 Pima		<b>Beg MP:</b> .0	<u>13. TRAC</u> H8479010		<u>14. Len (mi.):</u> 1.5	<u>15. Fed ID #:</u> NH* 010-D(216)S
18. Current Approved Program Budget (in \$000): 93,249 19. Currently Approv Amount (in \$000): 29,849 <u>Comments:</u> FY17 URBAN COORIDOR RECONSTRUCTION. Ina Rd TI, Reconstruct TI & Mainline PAG RTA	<u>Fund Item #:</u> <u>Details:</u> FY:0		,000): ,000	19a. New / (in \$000):	/ <b>Budget (</b> 3,000	18b. Total Program After Request (in 196,24 Change Request Fun Fund Item #: Details: FY:2017-CONT am Cost Adjust	\$000): 19 nding List: 72317 INGENCY-Progr
Amount (in \$000): 6,441 Comments: URBAN CORRIDOR RECONSTRUCTION PAG RTA	Fund Item #: Details: FY:2017-INA R TI & Mainline	3459 D TI-Reconstruc	ot				
Amount (in <b>\$000):</b> 26,309 Comments: FY18 URBAN COORIDOR RECONSTRUCTION. Ina Rd TI, Reconstruct TI & Mainline	<mark>Fund Item #:</mark> <u>Details:</u> FY:0	10208.					
Amount (in \$000): 30,650 Comments: FY17 URBAN COORIDOR RECONSTRUCTION. Ina Rd TI, Reconstruct TI & Mainline NH	Fund Item #: Details: FY:0	10208.					

CURRENTLY APPRO	VED SCHEDULE	CHANGE REQUEST / NEW PROJECT SCHEDULE				
21. Current Fiscal Year:	17	21a. Request Fiscal Year to:				
22. Current Bid Pkg Ready Date: 10/18/2016		22a. Request Bid Pkg Ready Date to:				
23. Current Bid Adv Date:	11/18/2016	23a. Request Bid Adv Date to:				
ADDITIONAL DETAILS						
04- 0		0.4 a. M/anda Tanza Okamana JONa				

<u>24a. Scope Changed?</u> 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?YES	Have C&S Approval?YES
Have R/W Clearance?YES	Have CUSTOMIZED Schedule? YES
Scoping Document Completed?YES	

#### 25. DESCRIPTION OF REQUEST:

Increase Budget.

#### 26. JUSTIFICATION:

PAG programmed H8479 for \$96,118K

Current ADOT program FY17/FY18 is \$93,249K

The request to add funds will make the ADOT funding consistent with the PAG program for H8479 and in line with estimated construction costs.

#### 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### 28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:	APPROVED/RECOMMENDED ACTIONS:	
Request to be in PPAC Agenda for 11/2/2016 .	Item(s) Approved. Subject to PPAC Approval.	PRB APPROVED
Change in Budget.		

PRB Item #: 04 **ARIZONA DEPARTMENT OF TRANSPORTATION** INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0) 1. PRB MEETING DATE:10/25/2016 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: 10/28/2016 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: SOUTH OLD TIGER ROAD - MIGUEL ROAD PAVEMENT PRESERVATION 8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: EV1N Tucson 77 Pinal 114.0 H879101D 7.0 FA 077-A(214)T PROJECT REQUEST SUMMARY 5016 16. Original Program Budget (in \$000): 17. Original Program Item # (Current 5 Yr Program): 18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Request (in \$000): Program Budget (in \$000): After Request (in \$000): 604 539 65 19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List: Amount (in \$000): 320 Fund Item #: 72314 Amount (in \$000): 65 70717 Fund Item #: Comments: Details: Comments: **Details:** FY:0-.-. FY:2017-INTERMODAL **TRANSPORTATION** Amount (in \$000): 219 Fund Item #: 70017 **DIVISION-Statewide** Comments: **Details: Engineering Development** FY:2017-ENGINEERING SUPPORT-Construction Preparation: Technical **Engineering Group** I certify that I have verified AND received approval for ALL of the new Funding Sources listed above. 20. JPA #s: **CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE** 21. Current Fiscal Year: 17 21a. Request Fiscal Year to: 02/10/2017 22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to: 23. Current Bid Adv Date: 03/21/2017 23a. Request Bid Adv Date to:

#### ADDITIONAL DETAILS

ADDITIONAL DETAILS	
24a. Scope Changed?No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Stage III
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
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:

Increase design budget.

#### 26. JUSTIFICATION:

A geotechnical investigation is necessary for the culvert replacement proposed at Sta 1230+. Currently 1-60" CMP is in place and is undersized. The drainage reaching this point requires 3-60" CMPs. Geotechnical work will take about two months.

Consultant \$45K Staff \$15 ICAP \$5K 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **28. OTHER ALTERNATIVES:**

REQUESTED ACTIONS:	APPROVED/RECOMMENDED ACTIONS:	
Request to be in PPAC Agenda for 11/2/2016 . Change in Budget.	Item(s) Approved. Subject to PPAC Approval.	PRB APPROVED

PRB Item #: 09
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#### **ARIZONA DEPARTMENT OF TRANSPORTATION**

INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:10/25/2016 iference?No At Phone #:

2. Phone Teleconference?No Video Teleconference?No

Click here to view all previous PRB Actions for this project

### **GENERAL INFORMATION**

GENERAL									
3. Form Dat	<u>e:</u>	4. Project Mana	<u>ger / Presenter I</u>	nformati	on:				
10/28/2016		Zahit Katz					(602)	712-7030	
5. Form Cre	ated By:					205 S	17th Ave, ,	614E	
Zahit Katz									
	ocation / Nam	-			7. Type	of Work:			
		INTERSECTIO	N				SERVATIO	N	
8. CPS ld:	9. District:	10. Route:	<u>11. County:</u>	<u>12. Beg</u>	<u>a MP:</u>	<u>13. TRAC</u>	<u>CS #:</u>	<u>14. Len (mi.):</u>	<u>15. Fed ID #:</u>
EU1N	Tucson	84	Pinal	176.0		H879001	D	2.0	FA 084-A(204)T
	REQUEST								
				47.0-1	win al Dua		# (Cuma at		25815
<u>16. Original</u>	Program Bud	get (in \$000):		<u>17. Ori</u>	ginal Pro	gram item	# (Current	<u>5 Yr Program):</u>	23015
18. Current	Approved		<u>18a. (+/-</u> )	) Progran	n Budget	-		18b. Total Program	<u>n Budget</u>
Program Bu	<u>idget (in \$000)</u>	<u>):</u>	<u>Request</u>	<u>(in \$000</u>				After Request (in S	
	320			227	7			547	
1	9. Currently A	Approved Budge	t Funding List:			19a. New	/ Budget C	hange Request Fur	nding List:
Amount (in	<b>\$000):</b> 320	Fund Ite	<b>m #:</b> 72314		Amount	(in \$000):	227	Fund Item #:	70717
Comments:		Details:			Commer	nts:		Details:	
		FY:0						FY:2017-INTER	MODAL
								TRANSPORTA	TION
								DIVISION-State	wide
								Engineering Dev	velopment
<u>20. JPA #s</u>	<u>s:</u>								
	CURRENT	LY APPROVED	SCHEDULE			CHANGE	REQUEST	/ NEW PROJECT S	CHEDULE
21. Curren	t Fiscal Year:	17			21a. Red	quest Fisca	al Year to:		
	t Bid Pkg Rea	dy Date: 05	/26/2017				Pkg Ready	Date to:	
	t Bid Adv Dat		/15/2017				Adv Date to		
ADDITION	AL DETAILS								
		24a. Scope Cha	nged?Yes			<u>24c.</u> W	Vork Type	Changed?No	
24	b. Project Nar	ne/Location Cha			2	24d. What i	is the curre	nt Stage? Stage II	
	Have ENVIRO	NMENTAL Clear	ance?NO			Have	MATERIAL	.S Memo?YES	
	H	lave U&RR Clear	ance?NO			Ŀ	Have C&S A	Approval?NO	
		Have R/W Clear				Have CUS	TOMIZED S	Schedule?YES	
	Scoping I	Document Comp	leted?YES						
25. DESCF	RIPTION OF R	EQUEST:							
	esign budget.								
Increase S	• •								

#### 26. JUSTIFICATION:

Requesting to add scope and increase funding.

Requesting design funds for the following: New items: Special drainage grates and frames (150 hours) - \$9k Right of way appraisals for TCEs for ADA Compliance (10) - \$80k UPRR Coordination and Agreements initiation, Change location of sidewalk crossing - \$10k Lighting and signal design, upgrade to breakaway poles - \$12k Added efforts for Roadway Design - \$70k PM - \$13k Other staff due to added scope - \$15k

staff \$107k consultant \$102k ICAP: \$18k

#### ADOT TIP 5023. 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### 28. OTHER ALTERNATIVES:

## REQUESTED ACTIONS:

Change in Scope. Request to be in PPAC Agenda for 11/2/2016 . Change in Budget.

#### APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



3. Form Date:       4. Project Manager / Presenter Information:         10/28/2016       Thomas Oreilly         5. Form Created By:       4983 STATEWIDE PROJECT MANAGEMENT         10/28/2016       1611 W Jackson St., EM01         Thomas Oreilly       1611 W Jackson St., EM01         PROJECT INFORMATION         6. Project Location / Name:       7. Type of Work:         BLAKE RANCH RD TI       RW ACQUISITION         8. CPS Id:       9. District:       10. Route:       11. County:       12. Beg MP:       13. TRACS #:       14. Len (mi.):       15. Fed         QP1J       Kingman       40       Mohave       66.0       H751302R       0       IM 040         (Trecs# not in Adv)         PROJECT REQUEST SUMMARY         16. Original Program Budget (in \$000):       17. Original Program Item # (Current 5 Yr Program):       5322         18. Current Approved       18a. (+/-) Program Budget       18b. Total Program Budget       After Request (in \$000):       606         0       506       506       506       506       506         19. Currently Approved Budget Funding List:       19a. New / Budget Change Request Funding List:       Program Budget (in \$000):       506       Fund Item #:       71017         Comments: <t< th=""><th>PRB Item #: 07</th><th></th><th><b>ARIZONA DEPA</b></th><th>RTMENT OF</th><th>TRANSPORTATIO</th><th>N</th><th></th></t<>	PRB Item #: 07		<b>ARIZONA DEPA</b>	RTMENT OF	TRANSPORTATIO	N	
Video Teleconference?No       Click here to view all previous PRB Actions for this protect of the protece of the protect of the protect of the pro			WEB PRB R 1. PRB ME	REQUEST FOR	RM (version 3.0) 0/25/2016		
GENERAL INFORMATION         3. Form Date:       4. Project Manager / Presenter Information:         10/28/2016       Thomas Oreilly         4983 STATEWIDE PROJECT MANAGEMENT       1611 W Jackson St., EM01         PROJECT INFORMATION       5. Project Location / Name:         6. Project Location / Name:       7. Type of Work:         BLAKE RANCH RD TI       8. CPS Id:         9. District:       10. Route:         11. County:       12. Beg MP:         13. TRACS #:       14. Len (mi.):         14. Len (mi.):       15. Fed         QPIJ       Kingman         40       Mohave         66.0       H751302R         0       IM 040         (tracs# not in Adv)         PROJECT REQUEST SUMMARY         16. Original Program Budget (in \$000):       17. Original Program Item # (Current 5 Yr Program):       5322         18. Current Approved       18a. (+/.) Program Budget.       After Request (in \$000):       506         0       506       506       506       506         19. Currently Approved Budget Funding List:       19a. New / Budget Change Request Funding List:       PLANS-Right-Of-Way         Amount (in \$000):       Details:       PLANS-Right-Of-Way	ADOT					oue DBR Actions for	this project
3. Form Date:       4. Project Manager / Presenter Information:         10/28/2016       Thomas Oreilly         5. Form Created By:       4983 STATEWIDE PROJECT MANAGEMENT         1611 W Jackson St, , EM01         Thomas Oreilly         PROJECT INFORMATION         6. Project Location / Name:         BLAKE RANCH RD TI         8. CPS1d:       9. District:         10. Route:       11. County:         12. Beg MP:       13. TRACS #:         QP1J       Kingman         40       Mohave         66.0       H751302R         QP1J       Kingman         8. CUPSId:       9. District:         16. Original Program Budget (in \$000):       17. Original Program Item # (Current 5 Yr Program):         5322       18. Current Approved       18a. (+/) Program Budget         Program Budget (in \$000):       0       506         0			Teleconference / N		there to view all previ	OUS PRE ACTIONS TO	r this project
10/28/2016       Thomas Oreilly       (602) 712-2587         5. Form Created By:       4983 STATEWIDE PROJECT MANAGEMENT       1611 W Jackson St., EM01         Thomas Oreilly       1611 W Jackson St., EM01         PROJECT INFORMATION         6. Project Location / Name:       7. Type of Work:         BLAKE RANCH RD TI       RW ACQUISITION         8. CPS Id:       9. District:       10. Route:       11. County:       12. Beq MP:       13. TRACS #:       14. Len (mi.):       15. Fed         QP1J       Kingman       40       Mohave       66.0       H751302R       0       IM 040         (Tracs# not in Adv)         PROJECT REQUEST SUMMARY         16. Original Program Budget (in \$000):       17. Original Program Item # (Current 5 Yr Program):       5322         18. Current Approved       18a. (+/.) Program Budget       18b. Total Program Budget       66.0         90       506       506       506       506         19. Currently Approved Budget Funding List:       19a. New / Budget Change Request Funding List:       19a. New / Budget Change Request Funding List:       Fund Item #:       71017         Comments:       Details:       Details:       Comments:       Fund Item #:       71017         Details:       PLANS.Righ	GENERAL INFO	RMATION					
6. Project Location / Name: BLAKE RANCH RD TI       7. Type of Work: RW ACQUISITION         8. CPS Id: QP1J       9. District: Kingman       10. Route: 40       11. County: Mohave       12. Beg MP: 66.0       13. TRACS #: H751302R       14. Len (mi.): 0       15. Fed IM 040         PROJECT REQUEST SUMMARY       14. Len (mi.): Mohave       12. Beg MP: 66.0       13. TRACS #: H751302R       14. Len (mi.): 0       15. Fed IM 040         16. Original Program Budget (in \$000):       17. Original Program Item # (Current 5 Yr Program):       5322         18. Current Approved Program Budget (in \$000):       18a. (+/-) Program Budget Request (in \$000):       18b. Total Program Budget After Request (in \$000):       18b. Total Program Budget After Request (in \$000):       506         19. Currently Approved Budget Funding List:       19a. New / Budget Change Request Funding List:       19a. New / Budget Change Request Funding List:       71017 Details:         Amount (in \$000):       506       Fund Item #: Pry:2017-R/W ACQUISITI APPRAISAL & PLANS-Right-Of-Way       71017 Details:	10/28/2016 5. Form Created By	Thomas Oreil	ly		•	,	
QP1J       Kingman       40       Mohave       66.0       H751302R (0)       0       IM 040         PROJECT REQUEST SUMMARY         16. Original Program Budget (in \$000):       17. Original Program Item # (Current 5 Yr Program):       5322         18. Current Approved       18a. (+/-) Program Budget       18b. Total Program Budget         Program Budget (in \$000):       Request (in \$000):       After Request (in \$000):         0       506       506         19. Currently Approved Budget Funding List:       19a. New / Budget Change Request Funding List         Amount (in \$000):       Fund Item #:       71017         Details:       Details:       Fund Item #:       71017         Program Sudget (in \$000):       506       Fund Item #:       71017	6. Project Location	/ Name:					
16. Original Program Budget (in \$000):       17. Original Program Item # (Current 5 Yr Program):       5322         18. Current Approved       18a. (+/-) Program Budget       18b. Total Program Budget         Program Budget (in \$000):       Request (in \$000):       After Request (in \$000):         0       506       506         19. Currently Approved Budget Funding List:       19a. New / Budget Change Request Funding List         Amount (in \$000):       Fund Item #:       Amount (in \$000):         0       Details:       Fund Item #:         Pry:2017-R/W ACQUISITI       APPRAISAL &         PLANS-Right-Of-Way       PLANS-Right-Of-Way					H751302R		<u>15. Fed ID #:</u> IM 040-B(208) <sup>•</sup>
18. Current Approved       18a. (+/-) Program Budget       18b. Total Program Budget         Program Budget (in \$000):       Request (in \$000):       After Request (in \$000):         0       506       506         19. Currently Approved Budget Funding List:       19a. New / Budget Change Request Funding List         Amount (in \$000):       Fund Item #:       71017         Comments:       Details:       Details:       Fund Item #:       71017         Program Budget (in \$000):       506       506       506       506	PROJECT REQU	IEST SUMMARY					
Program Budget (in \$000):       Request (in \$000):       After Request (in \$000):         0       506       506         19. Currently Approved Budget Funding List:       19a. New / Budget Change Request Funding List         Amount (in \$000):       Fund Item #:       71017         Comments:       Details:       Details:       FY:2017-R/W ACQUISITI         APPRAISAL &       PLANS-Right-Of-Way       PLANS-Right-Of-Way	16. Original Progra	<u>m Budget (in \$000):</u>		<u>17. Original P</u>	rogram Item # (Curren	nt 5 Yr Program):	5322
0     506       19. Currently Approved Budget Funding List:     19a. New / Budget Change Request Funding List       Amount (in \$000):     Fund Item #:       Comments:     Details:       Details:     FY:2017-R/W ACQUISITI APPRAISAL & PLANS-Right-Of-Way	18. Current Approv	ed	<u>18a. (+/-</u>	) Program Budg	let_	18b. Total Progra	m Budget
19. Currently Approved Budget Funding List:       19a. New / Budget Change Request Funding List         Amount (in \$000):       Fund Item #:         Comments:       Details:         Details:       FY:2017-R/W ACQUISITI APPRAISAL & PLANS-Right-Of-Way							
Amount (in \$000):     Fund Item #:     Amount (in \$000):     506     Fund Item #:     71017       Comments:     Details:     Details:     Details:     FY:2017-R/W ACQUISITI       APPRAISAL &     PLANS-Right-Of-Way	0			506		506	6
Comments: Details: Comments: Details: FY:2017-R/W ACQUISITI APPRAISAL & PLANS-Right-Of-Way	19. Curre	ently Approved Bud	get Funding List:		19a. New / Budget	Change Request Fu	nding List:
Comments: Details: Comments: Details: FY:2017-R/W ACQUISITI APPRAISAL & PLANS-Right-Of-Way	Amount (in \$000):	Fund	Itom #·	Атоц	nt (in \$000): 506	Fund Item #:	71017
FY:2017-R/W ACQUISITI APPRAISAL & PLANS-Right-Of-Way							
PLANS-Right-Of-Way						FY:2017-R/W A	CQUISITION,
							•
Acquisition, Appraisal & P & Titles Preparation							
I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.	Loort	ify that I have you		d approval for	All of the new Eur		
<u>20. JPA #s:</u>							

CURRENTLY APPROVED SCHEDULE	CHANGE REQUEST / NEW PROJECT SCHEDULE			
21. Current Fiscal Year: 17	21a. Request Fiscal Year to:			
22. Current Bid Pkg Ready Date: TBD	22a. Request Bid Pkg Ready Date to: 05/05/2017			
23. Current Bid Adv Date: TBD	23a. Request Bid Adv Date to: 06/02/2017			

#### ADDITIONAL DETAILS

24a. Scope Changed?No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Stage III
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?YES
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?YES
Scoping Document Completed?NA	

#### 25. DESCRIPTION OF REQUEST:

Establish Right of Way Acquisition sub-phase.

#### 26. JUSTIFICATION:

Right of Way and TCE`s required for project.

Acquisition = \$467K ICAP = \$39K 27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

#### **REQUESTED ACTIONS:**

Update/Establish Schedule. Request to be in PPAC Agenda for 11/2/2016 . Change in Budget.

### APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



#### **Project Committee Recommendations**

AIRPORT:LAUGHLIN/BULLHEAD INTLSPONSOR:MOHAVE COUNTY AIRPORT AUTHORITYCATEGORY:Commercial ServicePROJECT NUMBER:7F2EAIP NUMBER:3-04-0006-047-2016DATE:August 19, 2016

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
Extend Runway, Runway Incursion Markings, Rehabilitate Runway	2017	\$435,220.00	\$435,221.00	\$8,866,038.00	\$9,736,479.00	241			
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
Justification For Recommendation: Federal Match Grant									

Source of Funds:	2017 - Federal Programs (State Match)							
<b>Original Set-Aside</b>	Amount committed to date	Present Balance	Balance if Approved					
\$3,504,452	\$348,276	\$3,156,176	\$2,720,956					

Assessmention Device the Device of Committee Devices of the DDAG

Aeronautics Project Deve	iopment Committee	Recommends to PPAC:									
	[ 📌 Approval		Date:	August 19, 2016							
Aeronautics Representative:	SHARLS	UK									
Priority Planning Commit	Priority Planning Committee Recommends to Transportation Board:										
	[ ] Approval	[ ] Disapproval	Date:	October 5, 2016							
State Transportation Board Action:											
	[ ] Approval	[ ] Disapproval	Date:	October 21, 2016							

✓ New Project

Changed Project

#### **Project Committee Recommendations**

AIRPORT:PHOENIX-MESA GATEWAY✓New ProjectSPONSOR:PHOENIX-MESA GATEWAY AIRPORT AUTHORITY□Changed ProjectCATEGORY:Commercial Service□Changed ProjectPROJECT NUMBER:3-04-0078-038-2016□Changed ProjectDATE:August 23, 2016□□

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
Rehabilitate North GA Apron	2017	\$447,997.00	\$447,997.00	\$9,126,306.00	\$10,022,300.00	150			
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
Justification For Recommendation: Federal Match Grant									

Source of Funds:	2017 - Federal Programs (State Match)							
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved					
\$3,504,452	\$783,496	\$2,720,956	\$2,272,959					

Aeronautics Project Develo	pm	enf	Committee R	ec	om	mends to PPAC:			
Aeronautics Representative:	D	A	Approval	I At	5	Disapproval	Date:	August 23, 2016	
Priority Planning Committe	e R	eco	ommends to T	rar	nsp	ortation Board:			
	[	]	Approval	[	]	Disapproval	Date:	October 5, 2016	
State Transportation Board Action:									
	[	]	Approval	[	]	Disapproval	Date:	October 21, 2016	

#### **Project Committee Recommendations**

AIRPORT:RYAN FIELDSPONSOR:TUCSON AIRPORT AUTHORITYCATEGORY:RelieverPROJECT NUMBER:7F2GAIP NUMBER:3-04-044-028-2016DATE:August 10, 2016

✓ New Project

Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
Rehabilitate 'restaurant' aircraft - parking apron (24,600 square yards	2017	\$75,129.00	\$75,129.00	\$1,530,485.00	\$1,680,743.00	150			
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
Justification For Recommendation: Federal Match Grant									

Source of Funds:	2017 - Federal Programs (State Match)							
<b>Original Set-Aside</b>	Amount committed to date	Present Balance	Balance if Approved					
\$3,504,452	\$1,231,493	\$2,272,959	\$2,197,830					

Aeronautics Project Development Committee Recommends to PPAC:									
	[`	4	Approval	[	]	Disapproval	Date:	August 24, 2016	
Aeronautics Representative:	/	name and	D'	J	h	5			
<b>Priority Planning Committe</b>	e R	eco	ommends to Tr	ar	nsp	ortation Board:			
	[	]	Approval	[	]	Disapproval	Date:	October 5, 2016	
State Transportation Board Action:									
	[	]	Approval	]	]	Disapproval	Date:	October 21, 2016	

#### **Project Committee Recommendations**

AIRPORT:BUCKEYE MUNISPONSOR:TOWN OF BUCKEYECATEGORY:Public GAPROJECT NUMBER:7F2HAIP NUMBER:3-04-0005-018-2016DATE:July 7, 2016

✓ New Project

□ Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
Dsesign Only - Maintenance Equipment Building	2017	\$7,637.00	\$7,638.00	\$155,591.00	\$170,866.00	19			
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
Justification For Recommendation: Federal Match Grant									

Source of Funds:     2017 - Federal Programs (State Match)							
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved				
\$3,504,452	\$1,306,622	\$2,197,830	\$2,190,193				

Aeronautics Project Development	opme	nt Committe	e Rec	om	mends to PPA	C:	
		] Approval	[	]	Disapproval	Date:	August 24, 2016
Aeronautics Representative:		AW/			WE		
Priority Planning Committe	ee Re	commends t	to Trai	nsp	ortation Board	d:	
	[	] Approval	]	]	Disapproval	Date:	October 5, 2016
State Transportation Board	d Acti	on:					
	[	] Approval	]	]	Disapproval	Date:	October 21, 2016

#### **Project Committee Recommendations**

AIRPORT:WINSLOW-LINDBERGH RGNL✓New ProjectSPONSOR:CITY OF WINSLOW□Changed ProjectCATEGORY:Public GA□Changed ProjectPROJECT NUMBER:7F2I□Changed ProjectAIP NUMBER:3-04-0052-020-2016□□DATE:August 22, 2016□□

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Rehabilitate Runway - Phase II Construction (Alternate 4)	2017	\$88,616.00	\$88,617.00	\$1,805,240.00	\$1,982,473.00	230
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Justification For Recommendation	on:					

Source of Funds:	2017 - Federal Programs (State Match)						
<b>Original Set-Aside</b>	Amount committed to date	Present Balance	Balance if Approved				
\$3,504,452	\$1,314,259	\$2,190,193	\$2,101,577				

	[.	X	Approval	[	]	Disapproval	Date:	August 25, 2016
Aeronautics Representative:	_/	A	1 Jung	A	4	1hr		
Priority Planning Commit	tee R	eco	ommends to 1	Гrан	/ nsp	oortation Board:		
	[	]	Approval	[	]	Disapproval	Date:	October 5, 2016
State Transportation Boa	rd Ac	tio	n:					
	[	]	Approval	[	]	Disapproval	Date:	October 27, 2016

#### **Project Committee Recommendations**

AIRPORT:BISBEE DOUGLAS INTLSPONSOR:Cochise CountyCATEGORY:Public GAPROJECT NUMBER:7F2JAIP NUMBER:3-04-0013-010-2016DATE:September 9, 2016

✓ New Project

Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number	
Rehabilitate Taxiway A2-A4 (2,350 ft x 35 ft) Design Only	2017	\$3,792.00	\$3,791.00	\$77,233.00	\$84,816.00	155	
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number	
Justification For Recommendation: Match FAA AIP Grant							

Source of Funds:         2017 - Federal Programs (State Match)								
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved					
\$3,507,450	\$1,484,519	\$2,022,931	\$2,019,139					

Aeronautics Project Development Committee Recommends to PPAC:										
	A	U	Approval	[	]	Disapproval	Date:	September 9, 2016		
Aeronautics Representative:						(MW)				
Priority Planning Commit	tee R	ecc	ommends	to Trai	nsp	ortation Board:				
	[	]	Approval	[	]	Disapproval	Date:	October 5, 2016		
State Transportation Board Action:										
	[	]	Approval	[	]	Disapproval	Date:	October 21, 2016		

#### **Project Committee Recommendations**

AIRPORT:COLORADO CITY MUNISPONSOR:TOWN OF COLORADO CITYCATEGORY:Public GAPROJECT NUMBER:7F2MAIP NUMBER:3-04-0076-020-2016DATE:August 11, 2016

✓ New Project

□ Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Rehabilitate Taiway 'A' (820'x35') & ' B' (2766' x35') & Connectors	2017	\$5,008.00	\$5,009.00	\$102,034.00	\$112,051.00	155
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Justification For Recommendation	on:					
Federal Match Grant						

Source of Funds: 2017 - Federal Programs (State Match)							
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved				
\$3,504,452	\$1,406,667	\$2,097,785	\$2,092,777				

Aeronautics Project Deve	elopment Committee	Recommends to PPAC:							
Aeronautics Representative:	[ Approval	[] Disapproval	Date:	August 26, 2016					
Priority Planning Commit	ttee Recommends to	Transportation Board:							
	[ ] Approval	[ ] Disapproval	Date:	October 5, 2016					
State Transportation Board Action:									
	[ ] Approval	[ ] Disapproval	Date:	October 21, 2016					

#### **Project Committee Recommendations**

AIRPORT:ERNEST A. LOVE FIELDSPONSOR:CITY OF PRESCOTTCATEGORY:Commercial ServicePROJECT NUMBER:7F2NAIP NUMBER:3-04-0030-037-2016DATE:September 8, 2016

✓ New Project

□ Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Update Airport Master Plan	2017	\$25,000.00	\$25,000.00	\$950,000.00	\$1,000,000.00	100
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Justification For Recommendati Federal Match Grant	on:					

Source of Funds:	2017 - Federal Programs (State Match)						
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved				
\$3,507,450	\$1,408,677	\$2,098,773	\$2,073,773				

	Þ	4	Approval	ſ	]	Disapproval	Date:	September 8, 2016	
Aeronautics Representative:	-/	1	YP-	All	n	my my			
<b>Priority Planning Committ</b>	ee R	eco	ommends	to Trai	nsp	ortation Board:			
	[	]	Approval	[	]	Disapproval	Date:	October 5, 2016	
State Transportation Board Action:									
	[	]	Approval	[	]	Disapproval	Date:	October 21, 2016	

#### **Project Committee Recommendations**

AIRPORT:COTTONWOODSPONSOR:CITY OF COTTONWOODCATEGORY:Public GAPROJECT NUMBER:7F2OAIP NUMBER:3-04-0012-017-2016DATE:July 28, 2016

✓ New Project

□ Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number	
Rehabilitate Apron Base Bid and Alternate One	2017	\$47,270.00	\$47,270.00	\$962,954.00	\$1,057,494.00	150	
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number	
Justification For Recommendation: Federal Match Grant							

Source of Funds:	2017 - Federal Programs (State Match)						
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved				
\$3,507,450	\$1,433,677	\$2,073,773	\$2,026,503				

Aeronautics Representative:	[] Approval	[] Disapproval	Date:	September 8, 2016						
Priority Planning Committee Recommends to Transportation Board:										
	[ ] Approval	[ ] Disapproval	Date:	October 5, 2016						
State Transportation Board Action:										
	[ ] Approval	[ ] Disapproval	Date:	October 21, 2016						

#### **Project Committee Recommendations**

AIRPORT:FLAGSTAFF PULLIAMSPONSOR:CITY OF FLAGSTAFFCATEGORY:Commercial ServicePROJECT NUMBER:7F2PAIP NUMBER:4-04-0015-040-2015DATE:September 9, 2016

✓ New Project

□ Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Conduct Wildlife Hazard Assessment and Wildlife Hazard Management Plan	2017	\$7,364.00	\$7,363.00	\$150,000.00	\$164,727.00	16
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Justification For Recommendation	on:					

Source of Funds:	2017 - Federal Programs (State Match)					
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved			
\$3,507,450	\$1,480,947	\$2,026,503	\$2,019,139			

Aeronautics Project Developm	nent Comm	ttee Recommends to PPAC:						
	Approv	l [ ] Disapproval	Date:	September 9, 2016				
Aeronautics Representative:	0	$-\rho$						
Priority Planning Committee F	Recommend	s to Transportation Board:						
	] Approva	l [ ] Disapproval	Date:	October 5, 2016				
State Transportation Board Action:								
I	] Approva	l [ ] Disapproval	Date:	October 21, 2016				

#### **Project Committee Recommendations**

AIRPORT:COCHISE COUNTYSPONSOR:COCHISE COUNTYCATEGORY:Public GAPROJECT NUMBER:7F2QAIP NUMBER:3-04-0049-005-2016DATE:September 13, 2016

✓ New Project

Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Taxiway A edge lighting; windcone relocation; Segmented Circle; Rotating Beacon; Install Guidance Signs	2017	\$13,266.00	\$13,267.00	\$270,258.00	\$296,791.00	192
Device d Devenuer	Firmel					D.1
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Justification For Recommendation	on:					

Source of Funds:	2017 - Federal Programs (State Match)						
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved				
\$3,507,450	\$1,488,311	\$2,019,139	\$2,005,873				

Aeronautics Representative:	Approval	[] Disapproval	Date: S	September 13, 2016
Priority Planning Commit	tee Recommends to	o Transportation Board:		
	[ ] Approval	[ ] Disapproval	Date:	October 5, 2016
State Transportation Boa	rd Action:			
	[] Approval	[ ] Disapproval	Date:	October 21, 2016

#### **Project Committee Recommendations**

AIRPORT: MARANA RGNL SPONSOR: TOWN OF MARANA CATEGORY: Reliever PROJECT NUMBER: 7F2R 3-04-0058-021-2016 AIP NUMBER: September 13, 2016 DATE:

✓ New Project

Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Rehab. Apron, Rehab. Twy.	2017	\$19,682.00	\$19,682.00	\$400,945.00	\$440,309.00	155
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Justification For Recommendati Federal Match Grant	on:					

Source of Funds: 2017 - Federal Programs (State Match)						
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved			
\$3,507,450	\$1,501,577	\$2,005,873	\$1,986,191			

#### Aeronautics Project Development Committee Recommends to PPAC:

	Approval	Disapproval	Date:	September 13, 2016					
Aeronautics Representative:	SHER	Cerned Ing		9/13/14					
Priority Planning Committee Recommends to Transportation Board:									
	[] Approval	[] Disapproval	Date:	October 5, 2016					

3/14

[] Approval

[ ] Disapproval

**State Transportation Board Action:** 

- [] Approval
  - [ ] Disapproval

Date: October 21, 2016

#### **Project Committee Recommendations**

AIRPORT: SAFFORD RGNL **CITY OF SAFFORD** SPONSOR: CATEGORY: Public GA PROJECT NUMBER: 7F2S AIP NUMBER: 3-04-0031-025-2016 September 13, 2016 DATE:

✓ New Project

Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Perimeter Fence Upgrades	2017	\$24,276.00	\$24,275.00	\$494,521.00	\$543,072.00	191
	-					
Revised Program	Fiscal					Priority
Description	Year	State Share	Sponsor Share	FAA Share	Total Amount	Number
	*					
Justification For Recommendati	on:					
Federal Match Grant						

Source of Funds:	2017 - Federal Programs (State Match)						
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved				
\$3,507,450	\$1,521,259	\$1,986,191	\$1,961,915				

		proval [	/	Disapproval	Date:	September 13, 2016				
Aeronautics Representative:	Stat	> No	nu	1d J.M.						
Priority Planning Committee Recommends to Transportation Board:										
	[ ] Ap	proval [	] [	Disapproval	Date:	October 5, 2016				
State Transportation Board Action:										
	[ ] Ap	proval [	] [	Disapproval	Date:	October 21, 2016				

#### **Project Committee Recommendations**

AIRPORT:SIERRA VISTA MUNI-LIBBY AAF✓ New ProjectSPONSOR:CITY OF SIERRA VISTA□ Changed ProjectCATEGORY:Commercial Service□ Changed ProjectPROJECT NUMBER:3-04-0060-030-2016□DATE:September 13, 2016□

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Reconstruct Taxiways G & J (~3,000' x 50')-Construction	2017	\$86,231.00	\$86,232.00	\$1,756,657.00	\$1,929,120.00	230
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Justification For Recommendation	on:					
Mach FAA AIP grant						

Source of Funds:	2017 - Federal Programs	Federal Programs (State Match)				
<b>Original Set-Aside</b>	Amount committed to date	Present Balance	Balance if Approved			
\$3,514,082	\$1,538,903	\$1,975,179	\$1,888,948			

	[*	1	Approval	A	]	Disapproval	Date:	September 13, 2016	
Aeronautics Representative:	A	N	d	A	_				
Priority Planning Committee Recommends to Transportation Board:									
	[	]	Approval	[	]	Disapproval	Date:	October 5, 2016	
State Transportation Board Action:									
	[	]	Approval	[	]	Disapproval	Date:	October 21, 2016	

#### **Project Committee Recommendations**

AIRPORT:WINDOW ROCKSPONSOR:Navajo NationCATEGORY:Public GAPROJECT NUMBER:7F2UAIP NUMBER:3-04-0051-014-2016DATE:September 14, 2016

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
Rehab. Rwy Lighting	2017	\$56,889.00	\$56,889.00	\$1,159,119.00	\$1,272,897.00	191			
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number			
-									
Justification For Recommendation	Justification For Recommendation: Federal Match Grant								

Source of Funds:	2017 - Federal Programs	Federal Programs (State Match)				
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved			
\$3,514,082	\$1,625,134	\$1,888,948	\$1,832,059			

## Aeronautics Project Development Committee Recommends to PPAC:

	🏳 Approval	Disapproval	Date:	September 14, 2016						
Aeronautics Representative:	State (									
Priority Planning Committee Recommends to Transportation Board:										
	[ ] Approval	[ ] Disapproval	Date:	October 5, 2016						
State Transportation Board Action:										
	[ ] Approval	[ ] Disapproval	Date:	October 21, 2016						

✓ New Project

□ Changed Project

#### **Project Committee Recommendations**

AIRPORT:COLORADO CITY MUNISPONSOR:TOWN OF COLORADO CITYCATEGORY:Public GAPROJECT NUMBER:019DATE:August 7, 2015

✓ New Project

Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number		
Conduct Environmental Study for Land Acquisition in RPZ	2017	\$11,585.00	\$11,585.00	\$235,999.00	\$259,169.00	17		
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number		
Justification For Recommendation: Federal Match Grant								

Source of Funds:	2017 - Federal Programs (State Match)						
<b>Original Set-Aside</b>	Amount committed to date	Present Balance	Balance if Approved				
\$3,514,082	\$1,682,023	\$1,832,059	\$1,820,474				

	Ĺ	X	Approval	+	-1	Disapproval	Date:	September 15, 2016
Aeronautics Representative:		ł	M	Ŋ	ſ			
Priority Planning Committe	e R	eco	ommends to T	ra	nsp	oortation Board:		
	[	]	Approval	[	]	Disapproval	Date:	October 5, 2016
State Transportation Board	I Ac	tio	n:					
	[	]	Approval	[	]	Disapproval	Date:	October 21, 2016

#### **Project Committee Recommendations**

AIRPORT:COOLIDGE MUNISPONSOR:CITY OF COOLIDGECATEGORY:Public GAPROJECT NUMBER:7F2XAIP NUMBER:3-04-0011-011-2016DATE:September 20, 2016

New Project

Changed Project

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Rehabilitate Taxiway B (~2,000' x 35') Construction Only	2017	\$67,100.00	\$67,100.00	\$1,366,920.00	\$1,501,120.00	155
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Justification For Recommendati Sponsor received FAA AIP Grant	on:					

Source of Funds:	2017 - Federal Programs	(State Match)	
<b>Original Set-Aside</b>	Amount committed to date	Present Balance	Balance if Approved
\$3,514,082	\$1,693,608	\$1,820,474	\$1,753,374

[] Approval []	Disapproval	Date:	September 20, 2016
Aeronautics Representative:	F		
Priority Planning Committee Recommends to Transp	ortation Board:		
[] Approval []	Disapproval	Date:	October 5, 2016
State Transportation Board Action:			
[ ] Approval [ ]	Disapproval	Date:	October 21, 2016

## STATE ENGINEER'S REPORT October 2016

The Status of Projects Under Construction report for October 2016 shows 114 projects under construction valued at \$1,616,885,520.43. The transportation board awarded 7 projects during October valued at approximately \$12.5 million.

During October the Department finalized 12 projects valued at \$43,877,911.09. 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 38 projects. The total cost of these 38 projects has exceeded the contractors bid amount by 3.6%. Deducting incentive/bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage to 0.9%.

## MONTHLY CONSTRUCTION REPORT

## October 2016

PROJECTS UNDER CONSTRUCTION	114
MONETARY VALUE OF CONTRACTS	\$1,616,885,520.43
PAYMENTS MADE TO DATE	\$586,535,993.06
INTERSTATE	29
PRIMARY	40
LOCAL GOVERNMENT	39
NON-FEDERAL AID	6
OTHER	0
CONTRACTS EXECUTED IN OCTOBER 2016	12
MONETARY AMOUNT OF CONTRACTS EXECUTED	\$16,014,682.66

FIELD REPORTS SECTION

EXT. 7301

## Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2017 October, 2016

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
010-E-(200)N H650401C Working Days: 661 = Days Used: 651	1 10 & SR 90 TI SouthCent District 500 + 42 + 30 + 30 +	- 59					
		27,728,386.00	BORDERLAND CONSTRUCTION CO., INC.	Low Bid = \$27,602,268.01	(\$126,117.99) or 0.45% under State Estimate \$30,554,995.46	\$2,952,727.45	10.7 %
191-E-(205)T H543801C Working Days: 212 = Days Used: 212	US 191, MP 446.36 TO MP 447.49 NorthEast District 145 + 37 + 14 + 2 +	14					
		2,684,369.55	MEADOW VALLEY CONTRACTORS, INC.	Low Bid = \$3,620,176.00	\$935,806.45 or 34.86% over State Estimate \$4,227,899.02	\$607,723.02	16.8 %
303-A-(217)T H860201C Working Days: 200	SR303, CAMELBACK RD TO GLENDAL Central District						
Days Used: 157		2,083,018.00	M. ANDERSON CONSTRUCTION, CORP.	Low Bid = \$2,013,631.95	(\$69,386.05) or 3.33% under State Estimate \$2,008,697.35	(\$4,934.60)	-0.2 %
SSC-0-(207)T SZ02601C Working Days: 141 = Days Used: 141	PENDLETON DR & PALO PARADO INT SouthEast District 90 + 2 + 1 + 48				5. 5.		
		428,291.00	SOUTHERN ARIZONA PAVING & CONSTRUCTION, CO.	Low Bid = \$519,721.00	\$91,430.00 or 21.35% over State Estimate \$542,013.38	\$22,292.38	4.3 %

## Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2017 October, 2016

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
060-D-(215)T H855801C	EAST OF QUEEN CREEK TUNNEL SouthEast District						
Working Days: 100 Days Used: 100							
		857,416.46	FISHER SAND & GRAVEL CO. DBA SOUTHWEST ASPHALT PAVING	Low Bid = \$975,000.00	\$117,583.54 or 13.71% over State Estimate \$942,674.57	(\$32,325.43)	-3.3 %
019-A-(227)T H868801C	MP 34.89-MP 35.42 (CANOA) SouthCent District						
Working Days: 180 Days Used: 178							
		581,290.30	SOUTHERN ARIZONA PAVING & CONSTRUCTION, CO.	Low Bid = \$613,583.10	\$32,292.80 or 5.56% over State Estimate \$732,019.60	\$118,436.50	19.3 %
191-E-(213)T H859301C	JCT N12 TO JCT US-160 NorthEast District						
Working Days: 143 = Days Used: 140	135 + 5 + 3						
		1,872,077.00	SHOW LOW CONSTRUCTION, INC.	Low Bid = \$2,584,444.18	\$712,367.18 or 38.05% over State Estimate \$2,463,008.41	(\$121,435.77)	-4.7 %
TEA-347-A(203)A 11781401C	SR 347, SR 238 TO COBBLESTONE Central District						
Working Days: 98 = 94 Days Used: 92							
		511,797.00	AJP ELECTRIC, INC.	Low Bid = \$475,922.33	(\$35,874.67) or 7.01% under State Estimate \$452,409.49	(\$23,512.84)	-4.9 %

## Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2017 October, 2016

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
NON-FA M691801C	YARNELL HILL MEMORIAL Prescott District						
Working Days: 0 Days Used: 92							
			FANN CONTRACTING, INC	Low Bid = \$26,	229,20 or 4.00% over State Estimate		
		655,746.00		\$681,975.20	\$615,682.93	(\$66,292.27)	-9.7 %
SUR-0-(219)T SZ14501C	JOMAX RD: 147TII AVE TO EAST CI Central District				:		
Working Days: 105 Days Used: 98							
			N.G.U CONTRACTING, INC.	Low Bid = (\$17,	250.00) or 2,53% under State Estimate		
		682,250.00	·····	\$665,000.00	\$621,858.20	(\$43,141.80)	-6.5 %
QTZ-0-(204)T SF01401C Working Days: 121 = Days Used: 94	QUARTZSITE ELEM SCH & EDOPTION SouthEast District 90 + 31						
QTZ-0-(205)T SZ08101C	MOON MTN AVE;MAIN ST-QUAIL SouthEast District						
Working Days: 121 = Days Used: 94							
			GREY MOUNTAIN CONSTRUCTION, LLC		0,985.65) or 16.39% under State Estimate	(*** *** ***	0.4.0/
		860,233.65	construction, bbc	\$719,248.00	\$716,652.67	(\$2,595.33)	-0.4 %

#### Completed Contracts (FiscalYear 2017)

#### October, 2016

State Estimate

\$38,944,874.96

<u>Monetary</u> \$1,526,094.81

TotalsNo. of Contracts# of Projects: 1211

<u>Bid Amount</u> \$40,470,969.77

· · · · · · · · · · · ·

<u>Final Cost</u> \$43,877,911.09

<u>Monetary</u> \$3,406,941.32

	Accumulative				
No. of Contracts	State Estimate	Bid Amount	Final Cost	Monetary	Percent
33	\$74,966,477.92	\$77,098,796.21	\$79,848,269.65	\$2,749,473.44	3.6%

Prepared By:

Yvonne Navarro Field Reports Unit, X6849 Checked By:

50 en C.

Lenyne Hickson, Manager Field Reports Unit, X7301

	FINAL COST VS BID ADJUSTED													
FISCAL YEAR 2017														
						-05	······	1						
	CUMULATIVE		LESS VISIONS/		USTMENTS F		<u>«</u> DD'L WORK PD		JMULATIVE		MULATIVE BID	٨	DJUSTED	
MONTH	FINAL COST		IONS #4 & #5		VUS #7		OTHERS #3		ADJ		AMOUNT		INAL COST	ADJ CUM
		010100			100 #1				<u></u>		7.000011			7.00 001
Jul-16 S	\$ 5,778,041	\$	254,018	\$	6,994	\$	-	\$	261,012	\$	5,860,947	\$	5,517,029	-5.9%
Aug-16 \$		\$	172,649	\$	164,634	\$	1,491	\$	599,786	\$	17,215,839	\$	16,660,737	-3.2%
Sep-16 S		\$	278,392	\$	336,750	\$		\$	1,214,928	\$	36,627,826	\$	34,755,431	-5.1%
Oct-16 3		\$	648,970	\$	172,449	\$		\$	2,036,347	\$	77,098,796	\$	77,811,922	0.9%
Nov-16 \$	\$-	\$	-	\$	-	\$		\$	2,036,347	\$	-	.\$	(2,036,347)	
Dec-16 S	\$-	\$	-	\$	-	\$	-	\$	2,036;347	\$	-	\$	(2,036,347)	• 2. • 2
Jan-17 S	\$ -	\$	-	\$	-	\$	-	\$	2,036,347	\$	-	\$	(2,036,347)	·
Feb-17	\$ -	\$	-	\$	-	\$	-	\$	2,036,347	\$	-	\$	(2,036,347)	
Mar-17 S	\$ -	\$	-	\$	-	\$	-	\$	2,036,347	\$	-	\$	(2,036,347)	
Apr-17 \$	\$ -	\$	-	\$	-	\$	-	\$	2,036,347	\$		\$	(2,036,347)	- , - ·
May-17 S	\$-	\$	-	\$	-	\$	-	\$	2,036,347	\$	-	\$	(2,036,347)	يتدعدن
Jun-17 S	\$	\$	-	\$		\$	-	\$	2,036,347	\$	<u> </u>	\$	(2,036,347)	
		\$	1,354,030	\$	680,827	\$	1,491	\$	2,036,347					
	<u>.</u>													
- manil de P	larh Demice at via	n ond						1						
e-mail to B	arb Domke at yea	ar ena						-						

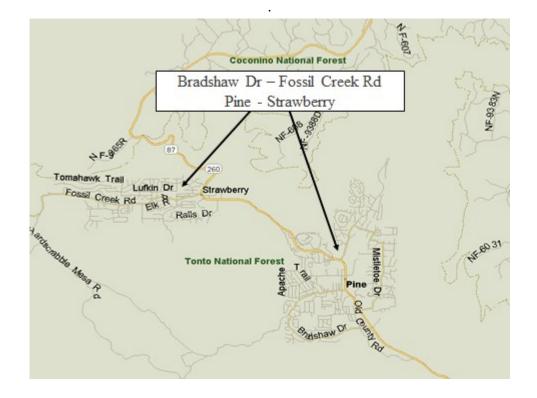
G:\ITD\FIELDREPORTS\F\_REPTS\BOARD REPORT\Board Report FY '17\Final Cost Summary FY 16-17\Final Cost Summary FY17

### **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 9a: BOARD DISTRICT NO.: 4 BIDS OPENED: October 21, 2016 HIGHWAY: PINE STRAWBERRY SECTION: BRADSHAW DRIVE TO FOSSIL CREEK ROAD COUNTY: GILA ROUTE NO.: LOCAL PROJECT : TRACS: TEA-GGI-0(208)T : 0000 GI GGI SL72201C FUNDING: 94 % FEDS 6% LOCAL (GILA COUNTY) LOW BIDDER: AJP ELECTRIC, INC. LOW BID AMOUNT: \$ 126,605.05 STATE ESTIMATE: \$197,622.00 \$ UNDER ESTIMATE: (\$ 71,016.95) % UNDER ESTIMATE: (35.9%) PROJECT DBE GOAL: 3.95% BIDDER DBE PLEDGE: 4.67% NO. BIDDERS: 6

RECOMMENDATION: AWARD



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# CONTRACTS

\*ITEM 9b: BOARD DISTRICT NO.: 4

BIDS OPENED: October 21, 2016

HIGHWAY: PINAL COUNTY

SECTION: BARNES ROAD AND FUQUA ROAD

COUNTY: PINAL

ROUTE NO.: LOCAL

PROJECT : TRACS: CM-PPN-0(210)T : 0000 PN PPN SZ14601C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: BUESING CORP.

LOW BID AMOUNT: \$1,165,777.18

STATE ESTIMATE: \$1,431,273.00

\$ UNDER ESTIMATE: (\$ 265,495.82)

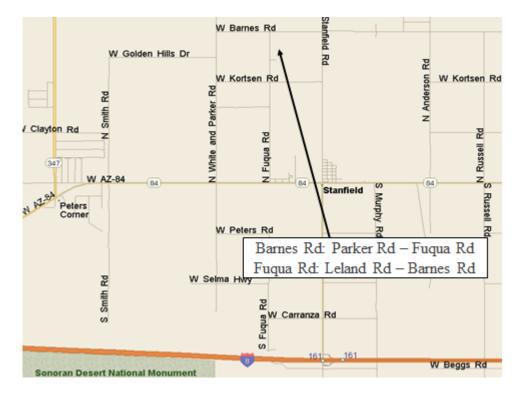
% UNDER ESTIMATE: (18.5%)

PROJECT DBE GOAL: 6.49%

BIDDER DBE PLEDGE: 7.03%

NO. BIDDERS: 10

**RECOMMENDATION: AWARD** 



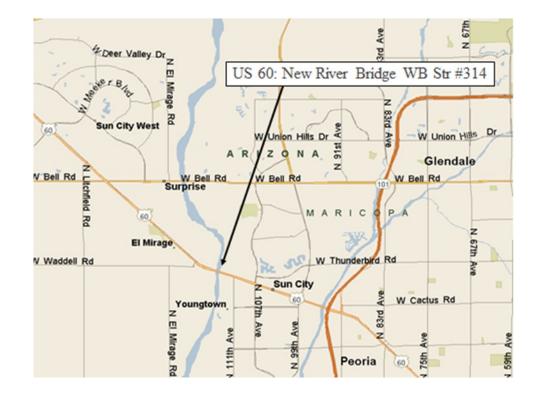
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BIDS OPENED: October 7, 2016 HIGHWAY: WICKENBURG-PHOENIX HIGHWAY (US 60) SECTION: NEW RIVER BRIDGE WB, STR. NO. 314 COUNTY: MARICOPA ROUTE NO.: US 60 PROJECT : TRACS: NHPP-060-B(220)T : 060 MA 148 H873301C FUNDING: 94% FEDS 6% STATE LOW BIDDER: J. BANICKI CONSTRUCTION, INC. LOW BID AMOUNT: \$156,156.00 STATE ESTIMATE: \$322,386.00 \$ UNDER ESTIMATE: (\$ 166,230.00) % UNDER ESTIMATE: (51.6%) PROJECT DBE GOAL: N/A BIDDER DBE PLEDGE: N/A NO. BIDDERS: 4 **RECOMMENDATION: AWARD** 

\*ITEM 9c:

BOARD DISTRICT NO.: 1



# **BID RESULTS**

Completion Date:

140 Working Days

The proposed project is located in Cochise County on Davis Road, which connects SR80 to US 191 approximately 3.6 miles southeast of Tombstone. With the mileposts increasing west to east, the MP9.9 improvements are located between MP9.59 and MP10.33. The work consists of the placement of concrete arch culverts and vertical and horizontal re-alignment of the roadway totaling 2,867 feet on Davis Road. Improvements also include addition of guardrail and concrete barrier, construction of an earthen diversion structure, installing access gates at ranch ingress/egress locations, and other related work.

Bid Opening Date : 10/7/2016, Prequalification Required, Engineer Specialist : Sarker Sajedur Rahman

	Project No.	Highway Termini	Location	ltem
00000 CH	I COC \$\$95401C CCH-A(202)T	CONNECTION SR-80 TO US-191	DAVIS ROAD, MP 9.9 SouthEast District	LOCAL-FA
Rank	Bid Amount	Contractor Name	Address of Contractor	
1	\$2,953,000.00	K E & G CONSTRUCTION, INC.	1601 PASEO SAN LUIS - STE #202 SIERRA VISTA, AZ 85635	
2	\$3,371,915.95	HAYDON BUILDING CORP	4640 E. COTTON GIN LOOP PHOENIX, AZ 85040	
	\$3,380,210.83	DEPARTMENT		
3	\$3,396,235.30	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281	
4	\$3,674,026.83	RUMMEL CONSTRUCTION, INC	7520 E. ADOBE DRIVE SCOTTSDALE, AZ 85255	
5	\$3,716,082.11	HUNTER CONTRACTING COMPANY	701 N COOPER ROAD GILBERT, AZ 85233	
6	\$3,930,700.00	J. BANICKI CONSTRUCTION, INC.	4720 E. Cotton Gin Loop, Suite 240 Phoenix, AZ 85040	

Rank	Bid Amount	Contractor Name	Address of Contractor
7	\$4,154,451.00	GRANITE CONSTRUCTION COMPANY	4115 E ILLINOIS ST TUCSON, AZ 85714
8	\$4,229,512.01	SHOW LOW CONSTRUCTION, INC.	1801 WEST DEUCE OF CLUBS, SUITE 300 SHOW LOW, AZ 85901

Apparent Low Bidder is 12.6% Under Department Estimate (Difference = (\$427,210.83))

### ADVERTISEMENT FOR BIDS

## BID OPENING: FRIDAY, OCTOBER 07, 2016, AT 11:00 A.M. (M.S.T.)

TRACS NO	0000 CH CCH SS954 01C
PROJ NO	HPP-STP-CCH-0(202)T
TERMINI	CONNECTION SR-80 to US-191
LOCATION	DAVIS ROAD, MP9.9

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
N/A	9.90 to 9.59	Southeast	Local-FA

The amount programmed for this contract is \$ 4,055,000.00. The location and description of the proposed work and the representative items and approximate guantities are as follows:

The proposed project is located in Cochise County on Davis Road, which connects SR80 to US 191 approximately 3.6 miles southeast of Tombstone. With the mileposts increasing west to east, the MP9.9 improvements are located between MP9.59 and MP10.33. The work consists of the placement of concrete arch culverts and vertical and horizontal re-alignment of the roadway totaling 2,867 feet on Davis Road. Improvements also include addition of guardrail and concrete barrier, construction of an earthen diversion structure, installing access gates at ranch ingress/egress locations, and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Clearing and Grubbing	ACRE	8
Removal of Asphaltic Concrete Pavement	SQ.YD.	17,654
Roadway Excavation	CU.YD	3,904
Borrow (In Place)	CU.YD	26,074
Structural Excavation	CU.YD	1,854
Structure Backfill	CU.YD	2,782
Aggregate Base, Class 2	CU.YD	5,559
Asphaltic Concrete (Misc. Structural)	TON	5,874
Pipe, Corrugated Metal, 24"	L.FT.	91
F-Shaped Bridge Concrete Barrier and Transition (34")	L.FT.	403
Precast Bridge (Arch Structures)(6-28'X5'X65.50')	EACH	1
Temporary Painted Marking (Stripe)	L.FT.	40,580
Permanent Pavement Marking (Painted)(White & Yellow)	L.FT.	20,440
Seeding (Class II)	ACRE	7
Riprap(Dumped & Grouted)	CU.YD	34
Guardrail, W-Beam, Single Face	L.FT.	675
Embankment Curb	L.FT	246
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 140 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 3.83.

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 \$28, 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.

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.

Page 2 of 3

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.

Engineering Specialist: Construction Supervisor: Sarker Rahman Brian Jevas (602) 712-8262 (928) 432-4936

STEVE BEASLEY, Engineer-Manager Contracts & Specifications Section

008 YU 020 H869701C NH-008-A(222)T 8/02/2016

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# **BID RESULTS**

#### Completion Date:

210 Working Days

The proposed Roadway Improvements and New Roundabout work is located in Mohave County, located at the intersection of County Route 1, Golden Shores Parkway, and Oatman Highway. The work consists of constructing a new roundabout to eliminate the six-way intersection and widening Powell Lake Road. The proposed work includes removing existing asphaltic concrete pavement; constructing new asphaltic concrete pavement; constructing concrete pavement; constructing pipe culverts; placing pavement markings; signing, and other related miscellaneous work.

Bid Opening Date : 10/28/2016,	Prequalification Required,	Engineer Specialist : Richter Rik
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	Project No.	Highway Termini	Location	
0000 MO MM	MO SH59001C MM0-0-(210)T	GOLDEN SHORES AREA	COUNTY ROUTE 1/GOLDEN SHORES P Central District LOCAL-	FA
Rank	Bid Amount	Contractor Name	Address of Contractor	
1	\$950,000.00	VISUS ENGINEERING CONSTRUCTION, INC.	1831 NORTH ROCHESTER MESA, AZ 85205	
	\$980,000.00	DEPARTMENT		
2	\$989,000.00	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302	
3	\$1,083,485.00	MCCORMICK CONSTRUCTION CO.	3640 HWY 95 #110 BULLHEAD CITY, AZ 86442	
4	\$1,085,987.00	J. BANICKI CONSTRUCTION, INC.	4720 E. Cotton Gin Loop, Suite 240 Phoenix, AZ 85040	
5	\$1,241,042.15	PAVECO, INC.	2801 S. 49TH AVE, SUITE B PHOENIX, AZ 85043	

Apparent Low Bidder is 3.1% Under Department Estimate (Difference = (\$30,000.00))

## ADVERTISEMENT FOR BIDS

## BID OPENING: FRIDAY, OCTOBER 28, 2016, AT 11:00 A.M. (M.S.T.)

TRACS NO	0000 MO MMO SH590	01C	
PROJ NO	HSIP-MMO-0(210)T		
TERMINI	GOLDEN SHORES AF	REA	
LOCATION	COUNTY ROUTE 1/G	OLDEN SHORES PKWY/C	DATMAN HWY
ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
n/a	n/a	NORTHWEST	Local-FA

The amount programmed for this contract is \$1,202,439. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed Roadway Improvements and New Roundabout work is located in Mohave County, located at the intersection of County Route 1, Golden Shores Parkway, and Oatman Highway. The work consists of constructing a new roundabout to eliminate the six-way intersection and widening Powell Lake Road. The proposed work includes removing existing asphaltic concrete pavement; constructing new asphaltic concrete pavement; constructing concrete curb, curb and gutter, and sidewalk; installing pipe culverts; placing pavement markings; signing, and other related miscellaneous work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Clearing and Grubbing	Acre	2
Removal of Asphaltic Concrete Pavement	Sq.Yd.	8,676
Roadway Excavation	Cu.Yd.	367
Borrow (In-Place)	Cu.Yd.	780
Aggregate Base, Class 2	Cu.Yd.	1,783
Asphaltic Concrete (Misc. Str.)	Ton	2,188
Pipe, Reinforced Concrete, Class HE III, 19" x 30"	L.Ft.	221
Pavement Marking (Thermoplastic) (0.090")	L.Ft.	7,943
Pavement Marking (Painted)	L.Ft.	7,943
Concrete (Sidewalk, Driveway)	Sq.Ft.	3,449
Seeding (Class II)	Acre	2
Concrete Curb and Curb and Gutter	L.Ft.	2,691
Scupper (MAG DTL 206)	Each	2
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 210 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

Page 1 of 3

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 7.33.

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 \$38.00, payable at time of order by cash, check, or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. 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 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.

Engineering Specialist: Construction Supervisor: Rik Richter Allison Baker (602) 712-8268 (928) 715-6968

STEVE BEASLEY, Engineer-Manager Contracts & Specifications Section

ant Constant

0000 MO MMO SH59001C HSIP-MMO-0(210)T September 20, 2016

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# **BID RESULTS**

#### **Completion Date:**

30 Working Days

The proposed work is located in Cochise County on I-10, at the San Simon Port of Entry, approximately 40 miles east of the City of Willcox. The proposed work consists of removing existing Portland Cement Concrete Pavement (PCCP) and excavating unsuitable material to replace with new PCCP. The work also includes removing existing conductors from fiber optic conduit runs, removing and replacing pull boxes, and installing new conduit and fiber optic, and other miscellaneous work.

Bid Opening Date : 10/28/2016, Prequalification Required, Engineer Specialist : Brandon Campbell

	Project No.	Highway Termini	Location	Item
010 CH 383	F001401C 010-F-(225)T	BENSON-STEINS PASS HWY	SAN SIMON POE SouthEast District	72317
Rank	Bid Amount	Contractor Name	Address of Contractor	
	\$454,960.00	DEPARTMENT		
1	\$472,274.00	C S CONSTRUCTION, INC.	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027	
2	\$485,211.96	THE ASHTON COMPANY, INC. CONTRACTORS & ENGINEERS	2727 S. COUNTRY CLUB ROAD TUCSON, AZ 85713	
3	\$493,319.00	K E & G CONSTRUCTION, INC.	1601 PASEO SAN LUIS - STE #202 SIERRA VISTA, AZ 8563	5
4	\$542,245.00	GRANITE CONSTRUCTION COMPANY	4115 E ILLINOIS ST TUCSON, AZ 85714	
5	\$574,920.00	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281	

Printed: 10/28/2016	Page 2 of 2
Rank Bid Amount Contractor Name	Address of Contractor

6 \$598,424.00 AJP ELECTRIC, INC. 11250 N. CAVE CREEK RD. PHOENIX, AZ 85020

Apparent Low Bidder is 3.8% Over Department Estimate (Difference = \$17,314.00)

### ADVERTISEMENT FOR BIDS

### BID OPENING: FRIDAY, OCTOBER 21, 2016, AT 11:00 A.M. (M.S.T.)

TRACS NO	010 CH 383 F0014 01C		
PROJ NO	NH-010-F(225)T		
TERMINI	BENSON - STEINS PAS	S HWY (I-10)	
LOCATION	SAN SIMON POE		
ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
010	383.0 to 385.0	SOUTHEAST	72317

The amount programmed for this contract is \$530,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Cochise County on I-10, at the San Simon Port of Entry, approximately 40 miles east of the City of Willcox. The proposed work consists of removing existing Portland Cement Concrete Pavement (PCCP) and excavating unsuitable material to replace with new PCCP. The work also includes removing existing conductors from fiber optic conduit runs, removing and replacing pull boxes, and installing new conduit and fiber optic, and other miscellaneous work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
AGGREGATE BASE, CLASS 2	CU.YD.	320
GRADING ROADWAY FOR PAVEMENT	SQ.YD.	1,200
PORTLAND CEMENT CONCRETE PAVEMENT (13")	SQ.YD.	1,200
PAVEMENT MARKING (THERMOPLASTIC)	L.FT.	4,000
PULL BOX (VARIOUS TYPES)	EACH	12
SINGLE MODE FIBER OPTIC CABLE	L.FT.	12,000
TEMINAL SERVER	EACH	4
FIELD HARDENED ETHERNET SWITCH	EACH	4

The time allowed for the completion of the work included in this project will be 30 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.

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.

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.

Engineering Specialist:	Brandon Campbell	(602) 712 -8257
Construction Supervisor:	Brian Jevas	(928) 432 -4936

STEVE BEASLEY, Manager Contracts & Specifications

010 CH 383 F0014 01C NH-010-F(225)T PROJECT ADVERTISED ON: 9/14/2016

# **BID RESULTS**

Completion Date:

120 Working Days

The proposed work is located approximately one miles west of SR 95 in the Town of Quartzsite in a La Paz County. The work consists of widening the existing cross road, extending drainage pipe, replacing existing bridge barrier, striping, and other miscellaneous work.

Bid Opening Date : 10/21/2016, Prequalification Required, Engineer Specialist : Shah Manish

	Project No.	Highway Termini	Location
010 LA (	017 H851701C 010-A-(219)T	EHRENBERG-PHOENIX HWY. (I-10)	WEST QUARTZSITE T.I. SouthWest District 20516
Rank	Bid Amount	Contractor Name	Address of Contractor
L	\$1,585,220.20	DEPARTMENT	
1	\$1,741,008.00	GREY MOUNTAIN CONSTRUCTION, LLC	3190 SOUTH GILBERT ROAD SUITE #5 CHANDLER, AZ 85286
2	\$1,849,273.90	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302
3	\$1,990,800.50	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281

Apparent Low Bidder is 9.8% Over Department Estimate (Difference = \$155,787.80)

## ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, OCTOBER 21, 2016, AT 11:00 A.M. (M.S.T.)

TRACS NO	010 LA 017 H851701C
PROJ NO	NH-IM-010-A-(219)T
TERMINI	EHRENBERG-PHOENIX HWY. (I-10)
LOCATION	WEST QUARTZSITE T.I.

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
I - 10	17	SOUTHWEST	20516

The amount programmed for this contract is \$2,200,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located approximately one miles west of SR 95 in the Town of Quartzsite in a La Paz County. The work consists of widening the existing cross road, extending drainage pipe, replacing existing bridge barrier, striping, and other miscellaneous work.

	UNIT	QUANTITY
Roadway Excavation	Cu.Yd.	1,300
Drainage Excavation	Cu.Yd.	3,760
Borrow (In-Place)	Cu.Yd.	7,750
Aggregate Base, Class 2	Cu.Yd.	1,900
Asphaltic Concrete (Miscellaneous Structural) (Special Mix)	Ton	3,140
Asphaltic Concrete Friction Course (Misc.)	Ton	30
F-Shape Bridge Concrete Barrier and Transition (34")	L.Ft.	540
Pavement Marking (Painted)	L.Ft.	19,500
Pavement Marking (Thermoplastic) (Alkyd Extruded) (0.090")	L.Ft.	26,900
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.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 8.30%.

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 \$45.00, payable at time of order by cash, check, or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. We cannot guarantee mail delivery. No refund will be made for plans or specifications returned.

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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.

Page 2 of 3

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.

C&S Technical Leader:	Manish Shah	(602) 712-7216
Construction Supervisor:	Jaime Hernandez	(928) 317-2158

STEVE BEASLEY, Manager Contracts & Specifications

010 LA 017 H851701C NH-IM-010-A-(219)T PROJECT ADVERTISED ON: June 30, 2016

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# **BID RESULTS**

#### Fixed Completion Date:

#### 09/22/2017

The proposed work is located in Mohave County on Interstate 40 between mileposts 73.20 and 75.70, approximately two miles east of US 93. The proposed work consists of removing and replacing existing bridge decks, reconstructing existing bridge approaches, constructing scour protection slabs, replacing pavement markings, and other miscellaneous work.

Bid Opening Date : 10/21/2016, Prequalification Required, Engineer Specialist : Patwary Mohammed

	Project No.	Highway Termini	Location	Item
040 MO 07	3 H842001C 040-B-(211)T	KINGMAN-ASH FORK HWY (I-40)	PEACOCK & BIG SANDY WASH EB BR NorthWest District	19716
Rank	Bid Amount	Contractor Name	Address of Contractor	
1	\$2,714,910.00	VASTCO, INC.	425 INDUSTRIAL DRIVE CHINO VALLEY, AZ 86323	***************************************
2	\$2,790,000.00	J. BANICKI CONSTRUCTION, INC.	4720 E. Cotton Gin Loop, Suite 240 Phoenix, AZ 85040	
3	\$2,845,845.55	PULICE CONSTRUCTION, INC.	2033 W. MOUNTAIN VIEW RD. PHOENIX, AZ 85021	
4	\$2,880,602.40	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281	
5	\$2,951,552.00	C S CONSTRUCTION, INC.	22023 N. 20TH AVENUE SUITE A PHOENIX, AZ 85027	
	\$2,984,501.40	DEPARTMENT		

Rank	Bid Amount	Contractor Nar	Address of Contractor
6	\$3,133,726.15	HAYDON BUILDING CORP	4640 E. COTTON GIN LOOP PHOENIX, AZ 85040

Apparent Low Bidder is 9.0% Under Department Estimate (Difference = (\$269,591.40))

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## ADVERTISEMENT FOR BIDS

# BID OPENING: FRIDAY, OCTOBER 21, 2016, AT 11:00 A.M. (M.S.T.)

TRACS NO	040 MO 073 H842001C		
PROJ NO	NHPP-040-B(211)T		
TERMINI	KINGMAN-ASH FORK	HWY (I-40)	
LOCATION	PEACOCK AND BIG S	ANDY WASH EB BRIDGE	S
ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
I-40	73.20 to 75.70	NORTHWEST	19716

The amount programmed for this contract is \$4,300,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Mohave County on Interstate 40 between mileposts 73.20 and 75.70, approximately two miles east of US 93. The proposed work consists of removing and replacing existing bridge decks, reconstructing existing bridge approaches, constructing scour protection slabs, replacing pavement markings, and other miscellaneous work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Removal of Structural Concrete	Cu. Yd.	800
Asphaltic Concrete (Misc. St) (Special Mix)	Ton	1,210
Structural Concrete (Class S)	Cu. Yd.	1,050
F-Shape Bridge Concrete Barrier and Transition	L. Ft.	1,160
(34")		
Approach Slab	Sq. Ft.	2,560
Reinforcing Steel	Lb.	285,140
Temporary Preformed Marking (Type II, Tape Line)	L. Ft.	66,400
Pavement Marking (Thermoplastic)	L. Ft.	90,000
Seeding(Class II)	Acre	3
Guard Rail, W-Beam, Single Face	L. Ft.	2,450
Provide On-The-Job-Training	Hour	500
Polymer Epoxy Overlay	Sq. Yd.	2,290
Contractor Quality Control	L. Sum	1
Construction Surveying And Layout	L. Sum	1
Ground-In Rumble Strip (12")	L. Ft.	11,100

The time allowed for the completion of the work included in this project will be 160 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 7.65.

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 \$40.00, payable at time of order by cash, check, or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. 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 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.

Engineering Specialist: Construction Supervisor: Mohammed Patwary Allison Baker (602) 712-8187 (928) 681-6046

STEVE BEASLEY, Engineer-Manager Contracts & Specifications Section

MP: mp: U\A PROJECTS\H842001C \ADVERTISE: Long AD H842001C DATE: 06/30/2016

# **BID RESULTS**

Completion Date:

120 Working Days

The proposed project is located in Santa Cruz County, on State Route 82 approximately two miles Southwest of the Town of Sonoita. The proposed work consists of milling the existing asphaltic concrete and replacing it with asphaltic concrete end product, applying a double chip seal coat, installing guard rail, removing and replacing bridge barriers, replacing pavement marking and other related work.

Bid Opening Date : 10/28/2016, Prequalification Required, Engineer Specialist : Jalal Kamal

	Project No:	Highway Termini	Location	ltem
082 SC 028	H868301C 082-A-(203)T	NOGALES - TOMBSTONE HWY. (SR-82)	MP-28 TO JCT SR-83 SouthCent District	16416
Rank	Bid Amount	Contractor Name	Address of Contractor	
1	\$2,065,000.00	SUNLAND, INC. ASPHALT & SEAL COATING	3002 S. PRIEST DRIVE TEMPE, AZ 85282	
2	\$2,334,000.00	GRANITE CONSTRUCTION COMPANY	4115 E ILLINOIS ST TUCSON, AZ 85714	×
	\$2,406,540.68	DEPARTMENT		
3	\$2,457,838.00	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302	
4	\$2,602,982.77	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281	

Apparent Low Bidder is 14.2% Under Department Estimate (Difference = (\$341,540.68))

#### ADVERTISEMENT FOR BIDS

#### BID OPENING: FRIDAY, OCTOBER 28, 2016, AT 11:00 A.M. (M.S.T.)

TRACS NO PROJ NO TERMINI LOCATION	082 SC 028 H868301C STP-082-A(203)T NOGALES – TOMBSTONI MP 28 TO JCT SR 83	E HIGHWAY (SR 82)	
ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
SR-82	28.0 to 33.0	SOUTHCENTRAL	16416

The amount programmed for this contract is \$4,200,000.00. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Santa Cruz County, on State Route 82 approximately two miles Southwest of the Town of Sonoita. The proposed work consists of milling the existing asphaltic concrete and replacing it with asphaltic concrete end product, applying a double chip seal coat, installing guard rail, removing and replacing bridge barriers, replacing pavement marking and other related work.

REPRESENTATIVE ITEMS Remove Bituminous Pavement (Milling) Aggregate Base, Class 2 Emulsified Asphalt (CRS-2P) Cover Material Asphaltic Concrete (Miscellaneous Structural) Asphaltic Concrete (3/4" Mix) (End Product) Pavement Marking (Thermoplastic) Permentant Pavement marking (Painted) Guard rail, W-Beam Guard Rail Terminal (Tangent Type) Thrie-Beam Guard Rail Transition System Concrete Header Cement-Treated Slurry Material Contractor Quality Control	UNIT Sq. Yd. Cu. Yd. Ton Cu. Yd. Ton L. Ft. L. Ft. Each Each L. Ft. Cu. Yd. L. Sum	QUANTITY 116,000 200 225 1,285 1,170 18,000 82,000 74,000 1,375 6 8 1,650 110 1
Contractor Quality Control Construction Surveying And Layout		1

The time allowed for the completion of the work included in this project will be 170 calendar 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 **4.07**.

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 \$28, 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: 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 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.

Engineering Specialist: Construction Supervisor: JALAL KAMAL JEREMY D. MOORE (602) 712-6920 (520) 260-2384

STEVE BEASLEY, Manager Contracts & Specifications

082 SC 028 H868301C STP-082-A(203)T Project Advertised On: 9-23-2016

# **BID RESULTS**

#### Completion Date:

150 Working Days

The proposed work is located in Yavapai County on SR 89A, from MP 324.82 to MP 333.00, approximately 25 miles northeast of the City of Prescott. The work consists of milling the existing Asphaltic Concrete (AC) and replacing it with AC and ACFC. Additional work includes widening shoulders; removing and replacing pipe culverts; replacing pavement markings and other related work.

Bid Opening Date : 10/7/2016, Prequalification Required, Engineer Specialist : William Nanni

	Project No.	Highway Termini	Location
089A YV	324 H837701C A89-A-(209)T	PRESCOTT- FLAGSTAFF HIGHWAY (SR 89A)	COYOTE SPRINGS RD - LEGEND HIL NorthWest District 16616
Rank	Bid Amount	Contractor Name	Address of Contractor
1	\$2,486,423.65	N.G.U CONTRACTING, INC.	2320 E. BASELINE ROAD, SUITE 148-459 PHOENIX, AZ 85042-6951
2	\$2,606,217.90	COMBS CONSTRUCTION COMPANY, INC.	P.O. BOX 10789 GLENDALE, AZ 85318
3	\$2,640,058.94	ASPHALT PAVING & SUPPLY, INC.	2425 NORTH GLASSFORD HILL RD PRESCOTT VALLEY, AZ 86314
4	\$2,775,257.40	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302
	\$2,903,199.85	DEPARTMENT	
5	\$2,984,853.75	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281

Apparent Low Bidder is 14.4% Under Department Estimate (Difference = (\$416,776.20))

## ADVERTISEMENT FOR BIDS

# BID OPENING: FRIDAY, OCTOBER 7, 2016, AT 11:00 A.M. (M.S.T.)

TRACS NO	089A YV 324 H837701C
PROJ NO	STP-HSIP-A89-A(209)T
TERMINI	PRESCOTT – FLAGSTAFF HIGHWAY (SR 89A)
LOCATION	COYOTE SPRINGS RD – LEGEND HILLS RD

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
SR 89A	324.82 to 333.00	NORTHWEST	16616

The amount programmed for this contract is \$4,300,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Yavapai County on SR 89A, from MP 324.82 to MP 333.00, approximately 25 miles northeast of the City of Prescott. The work consists of milling the existing Asphaltic Concrete (AC) and replacing it with AC and ACFC. Additional work includes widening shoulders; removing and replacing pipe culverts; replacing pavement markings and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Removal of Asphaltic Concrete Pavement	Sq.Yd.	9,050
Remove Bituminous Pavement (Variable Milling)	Sq.Yd.	30,000
Roadway Excavation	Cu.Yd.	12,500
Aggregate Base, Class 2	Cu.Yd.	10,000
Asphaltic Concrete Friction Course	Ton	1,750
Asphaltic Concrete (3/4" Mix) (End Product)	Ton	17,000
Pipe Culvert (Various Sizes)	L.Ft.	630
Permanent Pavement Marking (Painted)	L,Ft	40,000
Dual Component Pavement Marking (Epoxy)	L.Ft.	60,000
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 150 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 7.73%.

Page 1 of 3

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 \$38.00, payable at time of order by cash, check, or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. 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.

Engineering Specialist:William Nanni(602) 712-6899Construction Supervisor:Janet Doerstling(928) 277-2906

STEVE BEASLEY, Manager Contracts & Specifications

89A YV 324 H837701C PROJECT ADVERTISED ON: 6/30/2016

# **BID RESULTS**

#### Completion Date:

70 Working Days

The proposed project is located in Graham County on US 191. The work begins at MP 113.50 and extends northerly to MP 117.30. The work consists of milling the existing pavement and replacing it with Asphaltic Concrete End Product and Asphaltic Concrete Friction Course, shoulder buildup, removing and replacing guardrail, applying pavement markings, traffic control and other related work.

Bid Opening Date : 10/21/2016, Prequalification Required, Engineer Specialist : Patton Samuel James

	Project No.	Highway Termini	Location	Item
191 GH 11	4 H870001C 191-B-(207)T	BOWIE JCT-SAFFORD HIGHWAY (US 191)	SR-366 TO 45TH STREET SouthEast District	17216
Rank	Bid Amount	Contractor Name	Address of Contractor	
	\$2,619,639.25	DEPARTMENT		
1	\$2,661,351.05	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281	
2	\$2,683,702.87	CKC CONSTRUCTION & MATERIALS LLC	1234 E. AIRPORT ROAD SAFFORD, AZ 85546	
3	\$2,949,000.00	SUNLAND, INC. ASPHALT & SEAL COATING	3002 S. PRIEST DRIVE TEMPE, AZ 85282	

Apparent Low Bidder is 1.6% Over Department Estimate (Difference = \$41,711.80)

## ADVERTISEMENT FOR BIDS

## BID OPENING: FRIDAY, JULY 1, 2016 AT 11:00 A.M. (M.S.T.)

TRACS NO	191 GH 113 H870001C
PROJ NO	STP-191-B(207)T
TERMINI	BOWIE JCT – SAFFORD HWY (US 191)
LOCATION	SR366 – 45 <sup>1H</sup> STREET

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
US 191	113.50 to 117.30	SOUTHEAST	17216

The amount programmed for this contract is \$3,800,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Graham County on US 191. The work begins at MP 113.50 and extends northerly to MP 117.30. The work consists of milling the existing pavement and replacing it with Asphaltic Concrete End Product and Asphaltic Concrete Friction Course, shoulder buildup, removing and replacing guardrail, applying pavement markings, traffic control and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Remove bituminous pavement (Mill)(1/2")	SQ.YD.	26,782
Remove bituminous pavement (Mill)(4")	SQ.YD.	72,235
Cover Material (Asphalt Rubber Membrane)	CU.YD.	985
Asphaltic Concrete (3/4/")(End Product)(Special)	TON	14,652
Asphaltic Concrete Friction Course	TON	2,866
Guard Rail W-Beam Single Face	L. FT.	100
Guard Rail Terminal Tangent Type	EACH	12

The time allowed for the completion of the work included in this project will be 95 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 2.32.

Project plans, special provisions, and proposal pamphlets may be purchased in paper format from Contracts and Specifications Section, 1651 W. Jackson, Room 121F,

Page 1 of 3

Phoenix, AZ 85007-3217, (602) 712-7221. The cost is \$28, 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 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.

Engineering Specialist: Construction Supervisor: Sam Patton Brian Jevas (602) 712 8261 (928) 432 4963

STEVE BEASLEY, Manager Contracts & Specifications

191 GH 113 H870001C STP-191-B(207)T PROJECT ADVERTISED ON: 5/31/16

# ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

**Completion Date:** 

90 Working Days

The proposed work is located in the unincorporated communities of Pine and Strawberry in Gila County. The work consists of the construction of eight pedestrian rest shelters, grading, concrete ADA accessible pads, drainage improvements, grouted riprap slope protection and other related work.

Bid Opening Date : 10/21/2016, Prequalification Required, Engineer Specialist : Paul Balch

	Project No.	Highway Termini	Location	Item
0000 GI G	IL SL72201C TEA GGI-0(208)T	PINE STRAWBERRY	BRADSHAW DR TO FOSSIL CR RD PI Central District	LOCAL
Rank	Bid Amount	Contractor Name	Address of Contractor	
1	\$126,605.05	AJP ELECTRIC, INC.	11250 N. CAVE CREEK RD. PHOENIX, AZ 85020	
2	\$149,981.00	EARTH RESOURCES CORPORATION	14655 East Cielo Vista Dewey, AZ 86327	
3	\$162,000.00	VISUS ENGINEERING CONSTRUCTION, INC.	1831 NORTH ROCHESTER MESA, AZ 85205	
4	\$182,000.00	K.A.Z. CONSTRUCTION, INC.	1138 S. SANTA RITA AVENUE TUCSON, AZ 85719	
5	\$188,888.00	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302	
	\$197,622.00	DEPARTMENT		

Rank	Bid Amount	Contractor Name	Address of Contractor
6	\$217,756.00	INTERMOUNTAIN WEST CIVIL CONSTRUCTORS, INC.	1564 N. ALMA SCHOOL RD, SUITE #200 MESA, AZ 85201

Apparent Low Bidder is 35.9% Under Department Estimate (Difference = (\$71,016.95))

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### ARIZONA DEPARTMENT OF TRANSPORTATION

### ADVERTISEMENT FOR BIDS

### BID OPENING: FRIDAY, OCTOBER 7, 2016 AT 11:00 A.M. (M.S.T.)

TRACS NO	0000 GI GGI SL722 01C
PROJ NO	TEA-GGI-0(208)T
TERMINI	PINE STRAWBERRY
LOCATION	BRADSHAW DR TO FOSSIL CREEK RD

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
N/A	N/A	NORTHCENTRAL	OTH/LOCAL

The amount programmed for this contract is \$309,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in the unincorporated communities of Pine and Strawberry in Gila County. The work consists of the construction of eight pedestrian rest shelters, grading, concrete ADA accessible pads, drainage improvements, grouted riprap slope protection and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Roadway Excavation	Cu. Yd.	83
Aggregate Base, Class 2	Cu. Yd.	19
Metal Handrail	L. Ft.	121
Erosion Control (Wattles)	L. Ft.	170
Concrete Slab	Sq. Yd.	121
Riprap (Grouted)	Cu. Yd.	20
Miscellaneous Work (Trash Receptacle)	Each	8
Miscellaneous Work (Pedestrian Rest Shelter)	Each	8
Construction Survey and Layout	L. Sum	1

The time allowed for the completion of the work included in this project will be 90 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 3.95.

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 \$14, payable at time of order by cash, check, or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. 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.

Engineering Specialist: Construction Supervisor: Paul Balch Tom Goodman (602) 712-6879 (928) 567-4102

STEVE BEASLEY, Engineer-Manager Contracts & Specifications Section

08/31/2016

## ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

Completion Date:

#### 90 Calendar Days

The proposed work is located in Pinal County, approximately 3 miles north of Stanfield, on Barnes Road and Fuqua Road. The work on Barnes Road is from White and Parker Road to Fuqua Road, and the work on Fuqua Road is from Leland Road to Barnes Road. The work consists of constructing a new asphaltic concrete roadway over existing dirt roads. Additional work includes installing signs, placing pavement markings, and other related work.

Bid Opening Date : 10/21/2016, Prequalification Required, Engineer Specialist : William Nanni

	Project No.	Highway Termini	Location	Item
0000 PN	I PPN SZ14601C PPN-0-(210)T	PINAL COUNTY	BARNES ROAD AND FUQUA ROAD SouthEast District	LOCAL
Rank	Bid Amount	Contractor Name	Address of Contractor	
1	\$1,165,777.18	BUESING CORP.	3045 S. 7TH STREET PHOENIX, AZ 85040	
2	\$1,229,000.00	RUMMEL CONSTRUCTION, INC	7520 E. ADOBE DRIVE SCOTTSDALE, AZ 85255	
3	\$1,232,074.80	COMBS CONSTRUCTION COMPANY, INC.	P.O. BOX 10789 GLENDALE, AZ 85318	
4	\$1,249,000.00	SUNLAND, INC. ASPHALT & SEAL COATING	3002 S. PRIEST DRIVE TEMPE, AZ 85282	
5	\$1,281,850.00	GREY MOUNTAIN CONSTRUCTION, LLC	3190 SOUTH GILBERT ROAD SUITE #5 CHANDLER, AZ 85286	
6	\$1,346,698.00	EARTH RESOURCES CORPORATION	14655 East Cielo Vista Dewey, AZ 86327	
	\$1,431,273.00	DEPARTMENT		
7	\$1,438,150.00	MARKHAM CONTRACTING CO., INC.	22820 NORTH 19TH AVENUE PHOENIX, AZ 85027	

Printed: 10/21/2016

Rank	Bid Amount	Contractor Name	Address of Contractor
8	\$1,477,190.00	NESBITT CONTRACTING CO., INC.	100 SOUTH PRICE ROAD TEMPE, AZ 85281
9	\$1,549,988.51	SHOW LOW CONSTRUCTION, INC.	1801 WEST DEUCE OF CLUBS, SUITE 300 SHOW LOW, AZ 85901
10	\$1,673,166.10	BLUCOR CONTRACTING, INC.	21738 E. ORION WAY QUEEN CREEK, AZ 85142

Apparent Low Bidder is 18.5% Under Department Estimate (Difference = (\$265,495.82))

### ARIZONA DEPARTMENT OF TRANSPORTATION

### ADVERTISEMENT FOR BIDS

## BID OPENING: FRIDAY, OCTOBER 21, 2016, AT 11:00 A.M. (M.S.T.)

TRACS NO		0000 PN PPN SZ14601C
PROJ NO	•	CM-PPN-0(210)T
TERMINI LOCATION		PINAL COUNTY BARNES ROAD: WHITE AND PARKER ROAD TO FUQUA ROAD FUQUA ROAD: LELAND ROAD TO BARNES ROAD

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
N/A	N/A	CENTRAL	LOCAL

The amount programmed for this contract is \$1,670,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Pinal County on Barnes and Fuqua Roads, approximately 3 miles north of Stanfield. The work consists of constructing a new asphaltic concrete roadway over existing dirt roads. Additional work includes installing signs, placing pavement markings, and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Roadway Excavation	Cu.Yd.	570
Borrow	Cu.Yd.	21,000
Aggregate Base, Class 2	Cu.Yd,	6,800
Asphaltic Concrete (Misc. Structural)	Ton	6,550
Signs	Sq.Ft.	100
Pavement Marking	L. Ft.	63,000
Seeding (Class II)	Acre	6
Contractor Quality Control	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 90 calendar 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 6.49%.

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 \$52.00, payable at time of order by cash, check, or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. 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 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.

Engineering Specialist:William NanniConstruction Supervisor:David Locher

(602) 712-6899 (602) 712-2317

STEVE BEASLEY, Manager **Contracts & Specifications** 

0000 PN PPN SZ14601C PROJECT ADVERTISED ON: 09/01/2016

# ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION CONTRACTS AND SPECIFICATIONS SECTION

# **BID RESULTS**

#### **Completion Date:**

50 Working Days

The proposed work is located in Maricopa County along US 60 on New River Bridge WB at Milepost (MP) 148. The project includes replacing frozen pin and hanger assemblies including the expansion joint sealant within the west exterior span and repairing cracked bearing pedestals at the west abutment and other related work.

Bid Opening Date : 10/7/2016, Prequalification Required, Engineer Specialist : Mahdi Ghalib

	Project No.	Highway Termini	Location
060 MA	148 H873301C 060-B-(220)T	WICKENBURG - PHOENIX HIGHWAY (US 60)	NEW RIVER BRIDGE WB #314 Central District 13617
Rank	Bid Amount	Contractor Name	Address of Contractor
1	\$156,156.00	J. BANICKI CONSTRUCTION, INC.	4720 E. Cotton Gin Loop, Suite 240 Phoenix, AZ 85040
2	\$173,173.00	THE TRUESDELL CORPORATION	1310 W 23RD ST TEMPE, AZ 85282
3	\$226,505.18	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281
	\$322,386.00	DEPARTMENT	
4	\$390,022.48	SOUTHWEST CONCRETE PAVING CO.	20430 N. 19TH AVENUE, SUITE B-100 PHOENIX, AZ 85027

Apparent Low Bidder is 51.6% Under Department Estimate (Difference = (\$166,230.00))

#### ARIZONA DEPARTMENT OF TRANSPORTATION

#### ADVERTISEMENT FOR BIDS

### BID OPENING: FRIDAY, OCTOBER 07, 2016, AT 11:00 A.M. (M.S.T.)

TRACS NO	060 MA 148 H873301C		
PROJ NO	NHPP-060-B(220)T		
TERMINI	WICKENBURG - PHOENIX HIGH	HWAY (US 60)	
LOCATION	NEW RIVER BRIDGE WB, STR. No. 314		
ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
US 60	148	CENTRAL	13617

The amount programmed for this contract is \$500,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Maricopa County along US 60 on New River Bridge WB at Milepost (MP) 148. The project includes replacing frozen pin and hanger assemblies including the expansion joint sealant within the west exterior span and repairing cracked bearing pedestals at the west abutment and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
REMOVE LEAD-BASED PAINT MATERIALS	L.SUM	1
DISPOSE OF LEAD-BASED PAINT MATERIALS (FORCE ACCOUNT)	L.SUM	1
RECONSTRUCT EXPANSION JOINT (COMPRESSION SEAL 5"x5")	L.FT	34
MISCELLANEOUS WORK (REPLACE PIN & HANGER ASSEMBLY)	EACH	4
MISCELLANEOUS WORK (REPAIR BEARING PEDESTAL)	EACH	3

The time allowed for the completion of the work included in this project will be **50** 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 \$13, 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.

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Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Construction Supervisor: Ghalib Mahdi Dylan Cardie

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(602) 712-7618 (602) 712-5844

STEVE BEASLEY, Engineer- Manager Contracts & Specifications Section

060 MA 148 H873301C NHPP-060-B(220)T August 31, 2016