ARIZONA STATE TRANSPORTATION BOARD

Douglas A. Ducey, Governor

Jack W. Sellers, Chairman Michael S. Hammond, Vice Chair Steven E. Stratton, Member Jesse Thompson, Member Sam Elters, Member Gary Knight, 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.

PUBLIC INPUT

Members of the public 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 PUBLIC HEARING AND 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 public hearing and board meeting open to the public on Friday, April 12, 2019, at 9:00 a.m. in the City of Flagstaff Council Chambers, 211 W Aspen Avenue, Flagstaff, Arizona 86001. 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, April 12, 2019, relating to any items on the agenda. Pursuant to A.R.S. 38-431.03(A), the Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

CIVIL RIGHTS

Pursuant to Title VI of the Civil Rights Act of 1964, and the Americans with Disabilities Act (ADA), ADOT does not discriminate on the basis of race, color, national origin, age, sex or disability. Persons that require a reasonable accommodation based on language or disability should contact the Civil Rights Office at (602) 712-8946 or email

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

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

AGENDA

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

ORDER DEFERRAL AND ACCELERATIONS OF AGENDA ITEMS, VOTE WITHOUT DISCUSSION

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

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

Dated this 5th day of April, 2019

Arizona Highways, Airports, and Railroads



ARIZONA STATE TRANSPORTATION BOARD

STATE TRANSPORTATION BOARD PUBLIC HEARING AND BOARD MEETING 9:00 a.m., Friday, April 12, 2019 City of Flagstaff Council Chambers 211 W Aspen Avenue Flagstaff, AZ 86001

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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, April 12, 2019. The Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

PLEDGE

The Pledge of Allegiance led by Board Member Thompson

ROLL CALL

Roll call by Board Secretary Linda Priano

OPENING REMARKS

Opening remarks by Chairman Sellers

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

Reminder to sign in at meeting entrance and fill out survey cards by Floyd Roehrich, Jr.

CALL TO THE AUDIENCE for Public Hearing on the FY 2020-2024 Tentative Five-Year Transportation Facilities Construction Program (information and discussion)

An opportunity for citizens to discuss items of interest with the Board regarding the Tentative Five-Year Transportation Facilities Construction Program. Please fill out a <u>YELLOW</u> Request for Public Input Form and turn in to the Secretary if you wish to address the Board. <u>A three minute time limit will be imposed</u>.

PUBLIC HEARING

Presentation of FY 2020-2024 ADOT Tentative Five-Year Transportation Facilities Construction Program Recommendations (<u>http://azdot.gov/planning/transportation-programming/tentative-program</u>) (For information and discussion only — Greg Byres, Division Director, Multimodal Planning Division)

ITEM A:	Overview of the Tentative FY 2020 - 2024 Five-Year Transportation Facilities Construction Program Staff will present an overview of the tentative FY 2020–2024 Five-Year Transportation Facilities Construction Program.
	(For information and discussion only — Greg Byres, Division Director, Multimodal Planning Division)
ITEM B:	FY 2020 - 2024 Statewide Highway Construction Program
	Staff will present an overview of the FY 2020-2024 Statewide Highway Construction Program. (Excluding MAG and PAG)
	(For information and discussion only — Greg Byres, Division Director, Multimodal Planning Division)
ITEM C:	FY 2020 - 2024 MAG Regional Freeway Highway Program
	Staff will present an overview of the FY 2020-2024 MAG Regional Freeway Highway Program.
	(For information and discussion only — Greg Byres, Division Director, Multimodal Planning Division)
ITEM D:	FY 2020 - 2024 PAG Transportation Improvement Program
	Staff will present an overview of the FY 2020-2024 PAG Transportation Improvement Program.
	(For information and discussion only — Greg Byres, Division Director, Multimodal Planning Division)
ITEM E:	FY 2020 - 2024 Airport Development Program
	Staff will present an overview of the EV 2020-2024 Airport Development Program

(For information and discussion only — Greg Byres, Division Director, Multimodal Planning Division)

*Adjournment

BOARD MEETING

CALL TO THE AUDIENCE (Information and discussion)

An opportunity for citizens to discuss items of interest with the Board. Please fill out a <u>WHITE</u> Request for Public Input Form and turn in to the Secretary if you wish to address the Board. <u>A three minute time limit will be imposed</u>.

ITEM 1: Director's Report

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

A) Last Minute Items to Report

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

ITEM 2: District Engineer's Report

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

(For information and discussion only - Audra Merrick, Northcentral District Engineer)

*ITEM 3: Consent Agenda

Page 8

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

Items on the Consent Agenda generally consist of the following:

- Minutes of previous Board Meetings, Study Sessions and/or Public Hearings
- 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: Financial Report

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

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

ITEM 5: Multimodal Planning Division Report

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

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Staff will present recommended PPAC actions to the Board including consideration of changes to the FY2019 - 2023 Statewide Transportation Facilities Construction Program. (For discussion and possible action — Greg Byres, Division Director, Multimodal Planning Division) Page 224 ITEM 7: **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 Engineer) *ITEM 8: **Construction Contracts** Staff will present recommended construction project awards that are not on the Consent Page 231 Agenda.

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

ITEM 9: Update on the I-11 Tier 1 Draft Environmental Impact Statement

Priority Planning Advisory Committee (PPAC)

Staff will present an update on the I-11 Tier 1 Draft Environmental Impact Statement. (<u>http://origin.i11study.com/Arizona/</u>) (For information and discussion only — Jay Van Echo, I-11 Project Manager)

ITEM 10: Suggestions

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

*Adjournment

*ITEM 6:

*ITEMS that may require Board Action

Page 184

Items on the Consent Agenda generally consist of the following:

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

MINUTES APPROVAL

*ITEM 3a:	Approval of the February 15th and March 15th Meeting Minutes	Page 11

RIGHT OF WAY RESOLUTIONS (action as noted)

*ITEM 3b:

RES. NO.	2019–04–A–015
PROJECT:	095 MO 247 M6975 01X / B–065–1–710
HIGHWAY:	TOPOCK – DAVIS DAM
SECTION:	Riviera – Silver Creek
ROUTE NO.:	State Route 95
ENG. DIST.:	Northwest
COUNTY:	Mohave
PARCEL:	8–1945
RECOMMEN	DATION: Establish new right of way as a state route and state
highway to e	ncompass recently constructed curb, gutter, sidewalk, right turn
lane and othe	er improvements at the Laughlin Ranch Boulevard intersection
necessary to	enhance convenience and safety for the traveling public.

*ITEM	3c:
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RES. NO.	2019–04–A–016
PROJECT:	010 MA 112 F0119 / 010–A(232)T
HIGHWAY:	EHRENBERG – PHOENIX
SECTION:	S. R. 85 – Verrado Way
ROUTE NO.:	Interstate Route 10
ENG. DIST.:	Central
COUNTY:	Maricopa
RECOMMEN	DATION: Establish new right of way as a state route to be utilized for
improvement	t of the traffic interchanges at State Route 85, Miller Road and Watson
Road, necess	ary to increase capacity, reduce congestion and enhance convenience

and safety for the traveling public.

*ITEM 3d:

RES. NO. 2019-04-A-017 010 MA 149 M6972 01X / I-10-3(85) PROJECT: **HIGHWAY:** PHOENIX – CASA GRANDE SECTION: Mohave St. - Sherman St. (Sky Harbor Boulevard) ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa D - C - 075 DISPOSAL: **RECOMMENDATION:** Abandon to the City of Phoenix Aviation Department, in accordance with Intergovernmental Agreement No. 17–0006716, dated October 16, 2018, and any Amendments thereto, right of way acquired for the Interstate 10 / Phoenix Sky Harbor Airport Interchange that will be more efficiently managed by the City.

Consent 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.

BIDS OPENED:March 22, 2019HIGHWAY:PRICE FREEWAY (SR-101)SECTION:BASELINE RD – SR 202L (SANTAN)COUNTY:MARICOPAROUTE NO.:SR 101PROJECT : TRACS:NH-101-B(209)T: 101L MA 055 H687301CFUNDING:39% FEDS 60% STATE 1%LOCALLOW BIDDER:PULICE CONSTRUCTION, INC.LOW BID AMOUNT:\$ 59,482,777.00STATE ESTIMATE:\$ 58,251,507.34\$ OVER ESTIMATE:\$ 1,231,268.66% OVER ESTIMATE:2.1%PROJECT DBE GOAL:14.33%BIDDER DBE PLEDGE:14.74%NO. BIDDERS:3	*ITEM 3e:	BOARD DISTRICT NO .:	1
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COUNTY: MARICOPA ROUTE NO.: SR 101 PROJECT : TRACS: NH-101-B(209)T: 101L MA 055 H687301C FUNDING: 39% FEDS 60% STATE 1%LOCAL LOW BIDDER: PULICE CONSTRUCTION, INC. LOW BID AMOUNT: \$ 59,482,777.00 STATE ESTIMATE: \$ 58,251,507.34 \$ OVER ESTIMATE: \$ 1,231,268.66 % OVER ESTIMATE: 2.1% PROJECT DBE GOAL: 14.33% BIDDER DBE PLEDGE: 14.74%		HIGHWAY:	PRICE FREEWAY (SR-101)
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% OVER ESTIMATE: 2.1% PROJECT DBE GOAL: 14.33% BIDDER DBE PLEDGE: 14.74%		STATE ESTIMATE:	\$ 58,251,507.34
PROJECT DBE GOAL: 14.33% BIDDER DBE PLEDGE: 14.74%		\$ OVER ESTIMATE:	\$ 1,231,268.66
BIDDER DBE PLEDGE: 14.74%		% OVER ESTIMATE:	2.1%
		PROJECT DBE GOAL:	14.33%
NO. BIDDERS: 3		BIDDER DBE PLEDGE:	14.74%
		NO. BIDDERS:	3
RECOMMENDATION: AWARD		RECOMMENDATION:	AWARD



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***ITEM 3f:** BOARD DISTRICT NO.: 5

Page 240

- BIDS OPENED: March 8, 2019
 - HIGHWAY: ASH FORK FLAGSTAFF HIGHWAY (I-40)
 - SECTION: A-1 MOUNTAIN ROAD TO I-17
 - COUNTY: COCONINO
 - ROUTE NO.: I-40
- PROJECT : TRACS: NHPP-040-C(222)T: 040 CN 190 F004301C
 - FUNDING: 94.34% FEDS 5.66% STATE
 - LOW BIDDER: PAVECO, INC.
- LOW BID AMOUNT: \$ 909,817.20
- STATE ESTIMATE: \$ 939,973.85
- \$ UNDER ESTIMATE: \$ 30,156.65
- % UNDER ESTIMATE: 3.2%
- PROJECT DBE GOAL: 5.67%
- BIDDER DBE PLEDGE: 7.99%
 - NO. BIDDERS: 4
- RECOMMENDATION: AWARD



STATE TRANSPORTATION BOARD MEETING 9:00 a.m., Friday, February 15, 2019 City of Douglas Council Chambers 425 E. 10th Street Douglas, AZ 85607

Call to Order

Chairman Sellers called the State Transportation Board meeting to order at 9:00 a.m.

Pledge

The Pledge of Allegiance was led by Chairman Sellers.

Roll Call by Board Secretary, Linda Priano

A quorum of the State Transportation Board was present. Chairman Sellers, Vice Chair Hammond, Board Member Thompson and Board Member Knight were in attendance. Board Member Elters participated by telephone conference and Board Member Stratton did not attend. There were approximately thirty members of the public in the audience.

Opening Remarks

Chairman Sellers welcomed everyone to the meeting and thanked Interim City Manager of Douglas, Jerene Watson and Cochise County Board of Supervisor, Ann English for the welcoming reception on Thursday evening at the Gadsden Hotel. Chairman Sellers announced that he was recently appointed to fill the remaining two year term of the Maricopa County Board of Supervisors, representing District 1.

Title VI of the Civil Rights Act

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

Call to the Audience

An opportunity was provided to members of the public to address the State Transportation Board. Members of the public were requested not to exceed a three minute time period for their comments.

ARIZONA STATE TRANSPORTATION BOARD

STATE TRANSPORTATION BOARD MEETING

REPORTER'S TRANSCRIPT OF PROCEEDINGS

City of Douglas Council Chambers 425 East 10th Street Douglas, Arizona 85607

> February 15, 2019 9:00 a.m.

PREPARED FOR: ADOT - STATE TRANSPORTATION BOARD

(Certified Copy)

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2	CALL TO THE AUDIENCE	
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4	SPEAKER:	PAGE:
5		
6	Ann English	4
7	Randy Heiss	5
8		8
9	Ana Olivares	0
10	Karen Lamberton	10
11	Peggy Judd	12
12	Kee Allen Begay, Junior	13
13	Kara Harris	15
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1	AGENDA ITEMS	
2	ITEM NO. PAG	GE:
3	Item 1 - Director's Report, John Halikowski, ADOT Director	17
4		т <i>і</i>
5	Item 2 - District Engineer's Report, Brian Jevas, Assistant District Engineer, Southeast District	29
6	Item 3 - Consent Agenda	39
7	Item 4 - Financial Report, Kristine Ward, Chief Financial Officer	40
8	Item 5 - 2020-2024 Tentative Five-Year Transportation	
9	Facilities Construction Program Review and Approval for Public Hearings and Comment, Greg Byres,	
10	Division Director, Multimodal Planning	45
11	Item 6 - Multimodal Planning Division Report, Greg Byres, Division Director, Multimodal Planning	63
12		
13	Item 7 - Priority Planning Advisory Committee (PPAC), Greg Byres, Division Director, Multimodal Planning	64
14	Item 8 - State Engineer's Report, Dallas Hammit, Deputy Director of Transportation/State Engineer	67
15		-
16	Item 9 - Construction Contracts, Dallas Hammit, Deputy Director of Transportation/State Engineer	67
17	Item 10 - Suggestions	72
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25		

1	(Beginning of excerpt.)
2	
3	CHAIRMAN SELLERS: We're going to move to call to
4	the audience. This is an opportunity for members of the public
5	to discuss items of interest with the Board. Please fill out a
6	request card if you haven't already and give it to the board
7	secretary if you wish to address the Board. In the interest of
8	time, we will impose a three minute time limit.
9	So we will start with Cochise supervisor, Ann
10	English.
11	MS. ENGLISH: Good morning again, Director
12	Halikowski and members of the Board. Welcome to Cochise County.
13	The first thing I want to do is to thank you for the progress
14	that we see on some of the highways in Cochise County. It is
15	problematic for a moment when you have to wait when projects are
16	being done, but we know that this is the price that you pay in
17	order to get a safer intersection and a better roadway. So we
18	really appreciate the fact that you've worked on several of our
19	bridges in order to renovate them so that they meet the
20	standards of today and the heavy traffic that's on the roads to
21	do that.
22	The other thing I want to put in front of you
23	again, and will continually do so, is the fact of the
24	infrastructure that's going to be necessary should we get a new
25	commercial port of entry, because that's going to help not only

1 Cochise County, Douglas, Arizona, but the United States, because 2 the traffic coming from Mexico is growing, and that is our 3 biggest trading partner. And so I think that it behooves us to 4 take advantage of that and make sure that we have the roadways 5 that the people are going to choose to use, because everyone has 6 cell phones now, and so logistics are very important, and they 7 want to know how can I get across the border the fastest. Where's the best place for the -- doesn't take that long to 8 9 offload and get my trucks back on the road. 10 So we're hoping that you will help us. GSA, of 11 course, will have to put the port in place, but we need to have 12 the roadway structure from that. So I'll keep mentioning it to 13 you in the future, because these things don't happen overnight, 14 but I want you to always be thinking that not only does Douglas 15 need that. Cochise County needs that, but Arizona needs that. 16 So again, thank you very much for coming to 17 Douglas, and I don't know if you caused the rain or not, but 18 we're grateful for every drop, and I'm going to give you a 19 little credibility and say that you brought that to us and we 20 appreciate it. Thank you. 21 CHAIRMAN SELLERS: Thank you. 22 Next up we have Randy Heiss, Executive Director 23 of SEAGO. 24 MR. HEISS: Thank you. 25 CHAIRMAN SELLERS: SEAGO.

1	
1	MR. HEISS: Sorry. My handwriting is atrocious.
2	So good morning. Mr. Chairman, congratulations
3	on your recent appointment
4	CHAIRMAN SELLERS: Thank you.
5	MR. HEISS: to the Maricopa board.
6	Members of the Board, Director Halikowski, ADOT
7	staff, good morning. Welcome back to the SEAGO region. Just
8	wanted to I gave you each a copy of our recent transportation
9	issues position statement that was adopted by our board back in
10	November outlining the issues that are impacting our ability to
11	implement projects on the local systems, and I'd appreciate it
12	if you'd take a look at that. Won't go into it right now, but
13	it's there in front of you.
14	Also, I wanted to remind you about the 21st
15	annual Arizona Rural Transportation Summit. It's going to be
16	October 16th through 18th of this year, held at the Casino Del
17	Sol in Tucson. We're going to focus on the importance of
18	efficient, adequate transportation infrastructure, maintaining
19	our competitive edge in international trade and commerce.
20	We also hope to, you know, kind of weave the
21	SR-189 celebration into that. The full solution was very much
22	appreciated. We're very grateful for that project and the
23	director finding a way to fully fund that project that was
24	really important to us. And as you know, once that's built,
25	it's going to dramatically improve the flow of commerce up to

1 up to I-19, and that's very important, but it's also going to 2 exacerbate the bottleneck that's at the Ruby Road interchange, 3 and so we'll be working with Santa Cruz County to study their 4 options for raising local revenue that they can bring to the 5 table and hopefully get that -- the Ruby Road, Rio Rico Drive 6 and those frontage roads moved into the five-year plan. 7 And just so you know, my board isn't just focused 8 on improvements of -- into the ADOT system or in the SEADOT 9 (phonetic), SEAGO region. So I would like to present to the 10 director a letter of support for ADOT's INFRA application for 11 the improvements to I-17 between Anthem and Sunset Point. This 12 has been something my board has been looking at since November 13 of 2015 when they passed Resolution 2015-06, which expressed 14 support for improvements all up and down the I-17 corridor, 15 which are well overdue. 16 I'd just like to read one paragraph: As you 17 know, the border communities of Nogales, Rio Rico and Douglas 18 have economies funded -- founded on international trade and 19 commerce. Every year more than \$30 billion of products cross 20 through the land ports of entry in the SEAGO region, and their 21 timely delivery depend on safe and efficient transportation 22 systems so that they're able to reach consumers and markets to 23 the northeast and west of Arizona. 24 Unfortunately, the crashes on I-17 between Anthem

25 and Sunset Point frequently cause complete shutdowns on the

1 corridor, and logistics managers are forced to direct their 2 shipments to alternative routes that are less prone to such 3 delays. This in turn has a deleterious effect on the decisions 4 on businesses and industries considering investment or expansion 5 in Arizona and puts our state at a competitive disadvantage with 6 other western states to which we lose ground every year, meaning 7 Texas and California. They're not just eating our lunch. 8 They're taking our lunch money at this point. 9 So thank you so much for your service to the 10 state of Arizona, and I wish you a safe trip back to your homes 11 and families. 12 CHAIRMAN SELLERS: Thank you. 13 Next up we have Ana Olivares, Transportation 14 Director for Pima County. 15 MS. OLIVARES: Good morning, Mr. Chair and 16 members of the Board. Can you hear me? My name is Ana 17 Olivares, and I am the transportation director for Pima County 18 Department. Thank you for the opportunity to speak to you 19 today. I'm here to speak on Item 5 of the agenda, the 2020 to 20 2024 Tentative Five-Year Program. 21 In Pima County, there is no greater public policy 22 initiative than improving our local and regional economy. 23 Expanding transportation infrastructure, including the major 24 state routes, is critically important to achieving this goal, 25 and as such, we request the inclusion of three very important

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1	projects in the ADOT five-year program.
2	The first one we request is the timely completion
3	of the DCR and EIS for I-10, I-19 to Kolb, and State Route 210,
4	Golf Links to I-10, as well as programming the funding for the
5	design and the construction for the interchanges at Kino Parkway
6	and Country Club. These interchanges are needed to support a
7	key Pima County economic development to create a major retail
8	sports and entertainment venue. Phase one of this venue is
9	currently under construction just south of I-10 at Kino Parkway,
10	and a request for statements of interest has already been
11	advertised, and those are due March 22nd. So we're moving
12	forward with that venue.
13	Second, the Sonoran corridor is a most important
14	economic development priority for our region in southern
15	Arizona. Completion of the tier one EIS and identifying funding
16	for an immediate continuation of the tier two study is critical
17	for the development of this corridor. Great relationships have
18	been established and built during with our stakeholders
19	during the tier one study, and we do not want to lose this
20	momentum as we wait for tier two to begin. So we really ask
21	that you fund the tier two study in this five-year program.
22	And the last project I want to talk about is I-10
23	at Sunset Road interchange. Pima County is also continuing the
24	design of the Sunset Innovation Campus on the southwest area of
25	I-10 and Sunset Road, and the connection from I-10 to River is

1 very important for the success of this campus. We at the 2 transportation department have already started the DCR for our 3 segment of the roadway at Sunset, and we need ADOT to program 4 and design the construction of the interchange in this five-year 5 plan. It was there prior, and we ask that it be brought back to 6 the program. 7 Thank you very much for your time today. 8 CHAIRMAN SELLERS: Thank you. 9 Next up we have Karen Lamberton, the Sierra Vista 10 MPO Administrator. 11 MS. LAMBERTON: Yeah. I don't think it's on. We 12 are not on here. And, of course, I have the high, shrill kind 13 of voice that you can hear me anyway across the room. While 14 he's monkeying around with that. 15 So I just wanted to come and introduce myself to 16 you. Most of you have met me back and forth over time. I'm 17 Karen Lamberton. Previously have been with Cochise County, and 18 you've seen me speak in that behalf, and just recently took over 19 the position there of the Sierra Vista MPO administrator a few 20 months ago. And our chair, Mayor Rick Mueller, sends his 21 greetings and tells me not to talk too much, because you've got 22 good business to get to, and we want to get you to that business 23 as quickly as we can. 24 I did want to just bring one thing forward to 25 you, and appreciate ADOT having the regional governments

1	involved in your priority planning for your five-year plan,
2	giving us that front end opportunity to be involved with that
3	effort. And we understand there are not any, you know, dramatic
4	projects in the Sierra Vista MPO region. We represent the
5	urbanized area of City of Sierra Vista, a town in Huachuca City,
6	and then about 400-square miles of unincorporated Cochise County
7	along that area, and we understand that performance-driven,
8	data-driven effort.
9	And I want to bring one project to your attention
10	that isn't showing up on there, that ADOT had done a kind of a
11	thousand-foot level look at the state highway, going down
12	through the town of Huachuca City, and that landed about 14 on
13	the priority list, which means it's, you know, way, like, you
14	know, past my career here. However, that segment through there
15	is of great interest, of course, to the City of Sierra Vista as
16	sort of an entryway into their town and to the town of Huachuca
17	City.
18	And the MPO I just want to let you know that
19	the Sierra Vista MPO is going to fund a corridor study in the
20	next two years to take a look at that corridor and kind of
21	bringing that really high level look at that segment and bring
22	it down lower and just kind of kind of just sort of jump
23	start that conversation with ADOT, some more details about how
24	we can take a look at that corridor, some improvements that can
25	be made within the town itself, as well in that corridor, and I

1 just wanted to give you a heads up that we noticed that. 2 We -- both ADOT and the Sierra Vista MPO see that 3 is kind of a priority, but it's way outside of the current 4 funding and those kind of things. But should some additional 5 funds start flowing down through the system, that's a project of 6 importance to us, and we'll just kind of flag that and kind of 7 try to give you some help on learning what we really need to do, 8 what the needs are. 9 So we wanted to give you a heads up on that and 10 leave it at that. And if you have any questions about Cochise 11 County and Sierra Vista MPO region, just give me a call and we'd 12 be happy to see what we can find out for you. 13 All right. Thank you so much. 14 CHAIRMAN SELLERS: Thank you. 15 Next up we have county supervisor Peggy Judd. 16 (Inaudible conversation.) 17 MS. JUDD: So today I just wanted to greet you 18 and welcome Chairman Sellers to the County Board of 19 Supervisors organization, state organization. That's -- not 20 that I'm in any sense of a leader there, but it was exciting to 21 see that announcement. 22 I want to let you know that things look like 23 they're moving ahead in -- with the signs, with the -- for the 24 wineries. They still need access to the state highways, and you 25 might see those coming up to the Board, and that's going to be

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1	really important to our area. Seems to be one of our major
2	economic drivers in the northern part of the county, and we're
3	or northeastern part, and we're really excited about that.
4	We are grateful for the work that you do, and do
5	consider (inaudible) my weed problem that needed to be mowed on
6	the highways. That's no issue anymore. Tumbleweeds are still
7	an issue. When you see them rolling around as you're driving
8	around the county, you might remind your lower your workers
9	out there that the tumbleweeds do go across the highways, and
10	people like to play sort of a dodging game with them, and it
11	sometimes ends up being a little uncomfortable for motorists.
12	But thank you very much for coming to our county,
13	and you're welcome here. And I know Supervisor English has done
14	a great job putting together your events and welcoming you here,
15	and I'm grateful to be part of that and welcome you here as
16	well. So have a great day. Thank you for coming.
17	CHAIRMAN SELLERS: Thank you. And with my new
18	assignment, finding the wineries probably will become more
19	critical.
20	Next up, we have Key Allen Begay, Junior, Navajo
21	Nation Council delegate.
22	MR. BEGAY: Good morning, board members. I just
23	want to say thank you for allowing me to make another
24	presentation. My name is Key Allen Begay, Junior, with the
25	Navajo Nation Council, northeastern part of the state of

1 Arizona.

2 I continue to come over to each of the board 3 meetings to advocate and seek your support to improve the road 4 between Many Farms and Chinle, Arizona. And I've been making 5 some statement to the administration, ADOT administration and to 6 the Board, and I appreciate the -- ADOT board members making 7 their field visit two years -- I think it was three years ago, 8 and I appreciate that. And I think there's a time -- I think 9 this is back in 2016 that they made a visit in April. So since 10 then, I guess it's just a matter of continuing to develop and 11 get as much information as we can to get this particular road in 12 place and whatever documentation that needs to be done. 13 I just wanted to say that I'm here as a 14 legislator for the tribal government, and I'm here to say that 15 whatever needs to be done as a government-to-government relation 16 on the Navajo Nation, I know there's a lot of issues that come 17 -- do come up as far as right-of-way issues, and granted, some 18 of these right-of-way does take some time, but I guess it's just 19 a matter for me to say that we do have high traffic, especially 20 during the summer. Tourism, we have the Four Corners, the 21 Canyon de Chelly, the Monument Valley and so forth that we do 22 have an increase of traffic. 23 So it's just not a matter of our safety, but it's 24 a matter of the tourism, and then also the school. We have

25 several schools. Within the community of Many Farms, we have a

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1	BIA school, a community school and a public school, and it's
2	and then down the road, we have Chinle, several more businesses.
3	So I just I mean, I'm just here to continue to
4	ask for your support, ask for the administration of the Arizona
5	Department of Transportation to continue to keep in touch with
6	me of what needs to be done. This is just not overall, the
7	Navajo Nation council passed a resolution as a state priority,
8	which was given to the state legislators and the state
9	governor's office, in specific area, certain areas of the Navajo
10	Nation that needs major improvement or needs attention.
11	So again, I just want to say thank you very much
12	for allowing me to speak, and I just wanted to say thank you
13	very much.
14	CHAIRMAN SELLERS: Thank you. Our last speaker
15	is Kara Harris.
16	MS. HARRIS: Your comic relief is here. I would
17	sing "Welcome to My World," but you would keep me you would
18	kick me out of the board meeting. I don't sing well. But
19	welcome to the Cochise County, to my end of the world, also
20	known as northern Mexico.
21	This morning I've heard two different people, the
22	man from SEAGO and, of course, Ann English, our supervisor, talk
23	about the port of entries and how busy the roads are. I hope at
24	least if you didn't drive this way down 82, remember last month,
25	I invited you to take the scenic route and take Highway 90

1	through Sonoita or Sonoita through Highway 90 to come to
2	access Douglas to see what my end of the world looks like.
3	It is extremely dangerous, because a lot of the
4	commercial vehicles coming out of Nogales have decided it's
5	better to go 82 than it is to go up I-19 to I-10. Our traffic
6	on that road's increased. I can lay in my bed at night, and I'm
7	four properties approximately four acres just south of 82
8	and I can hear the trucks coming down that road.
9	I'm likely on my bicycle to be passed by anywhere
10	from two to eight 18-wheel vehicles, and again, if one is headed
11	west and one is headed east, I pray, because I have about 18
12	inches of road that our local ADOT has never repaired, and I've
13	asked before I even started coming to your meetings. I asked
14	locally. I went to the State, and then they suggested I come
15	talk to you. They have not repaired those fissures on the road.
16	Our area of the road is on the map for the Sierra
17	Vista MPO, which I'm now a part of. It is also on SEAGO's map,
18	and I would encourage everybody to partner to widen that road.
19	The DPS officers also informed me that it's the 18-wheel drivers
20	that are destroying the road and taking out those guardrails
21	regularly. It would benefit us extremely if we had a four-lane
22	highway like Sonoita does, out of Sonoita, all the way to
23	Highway 90 to accommodate all those commercial truckers, because
24	while they wait down here for a port of entry, we already have
25	it in Nogales, and they are already accessing Highway 90.

1	So I would like it to be put on your five-year
2	plan. I'm I don't work for a construction company. I'm just
3	an old lady, with an eight-year-old kid, who rides a bike, and I
4	really want my highway done. I will see you in Tucson next
5	month, and thank you for coming to our county, and I hope you
6	enjoyed the drive.
7	CHAIRMAN SELLERS: Thank you.
8	Okay. We're ready for the director's report, and
9	I think he's even going to talk to us about what's going on with
10	the port here.
11	MR. HALIKOWSKI: Thank you. Thank you,
12	Mr. Chairman, and congratulations on your appointment to the
13	County Board of Supervisors. It's good to have you there.
14	I actually want to talk to the Board about two
15	issues today. The first one's going to be a legislative federal
16	government report, and the second one will be, as you said, on
17	the ports of entry and border activities.
18	As far as what's happening in the state
19	Legislature, ADOT only has one bill this year that we've asked
20	for, and that is to put us into compliance with federal trucking
21	safety rules. This program is called Prism, and essentially
22	what it's going to do is in order to keep our eligibility for
23	certain federal funding related to motor carrier safety, there's
24	going to be more stringent reporting requirements and sanctions
25	on the trucking industry for failure to comply with standards.

1	So that one is moving through the Legislature. We don't foresee
2	any real issues with that.
3	The other thing you might be aware of, Chairman
4	Noel Campbell, Chairman of the House Transportation Committee,
5	he has a bill to raise the gasoline tax that has now passed out
6	of his committee unanimously by 25 cents. That would be a state
7	tax over and above the current 18 cents that motorists are
8	paying. That would raise about an additional billion dollars
9	per year for transportation infrastructure.
10	In addition, the bill also tries to achieve
11	(inaudible) in vehicle license tax on alternative fuel vehicles
12	and also a fee or charge on vehicles using alternative fuels
13	that would be similar to the gasoline tax on those particular
14	vehicles. Specifically, they're looking at natural gas,
15	propane, electricity, those kind of alternative propulsion
16	systems.
17	So I don't really know the future of this bill.
18	As you know, there have been attempts at the Legislature before
19	to raise gasoline taxes. It's curious to note that the billion
20	dollars this bill would raise is pretty much along the lines of
21	ADOT's Key Commerce Corridors initiative that we presented to
22	you sometime ago. So it goes along with our estimates about
23	what's needed to fully fund this system for the next 20 years.
24	The governor was very clear in his state of the
25	state address. No new taxes. So I think there's probably a lot

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1	of work to be done if something were to happen with this
2	particular piece of legislation.
3	So with the expected budget surplus this year, as
4	you probably have been reading about also, the governor's budget
5	puts about 500 million into the rainy day fund, and in the other
6	500 million, it goes to various sources. But the thing that
7	we're very happy to see is that the governor's budget proposes
8	about 45 million over three years to close the gap on I-17,
9	which would give us an additional lane in each direction from
10	Anthem to Sunset Point.
11	We've got about (inaudible) set aside. As you
12	heard, there's an INFRA grant we're going after, also. The last
13	130 million to close this gap is in the governor's proposed
14	budget.
15	Chairman Livingston in the Senate is running a
16	bill that essentially mirrors what the governor's proposal is to
17	close that gap for that 130 million for the widening project.
18	So when it's finalized, we'll see it spread out over about three
19	years.
20	In addition to 17, Representative T.J. Shope is
21	asking for a \$10 million General Fund appropriation to help fund
22	the I-10 study through the Gila River portion. As you know,
23	with MAG's leadership, we have now opened up a good partnership
24	with MAG and the Gila River Indian Community, and we either have
25	launched or will launch very soon an RSP to do a study to begin

1	looking at what the scope of this project will be and its costs.
2	So I don't know the fate of that \$10 million appropriation, but
3	Mr. Shope is pushing that as a first step to doing the I-10
4	work.
5	Former State Transportation Board member Arlando
6	Teller, who's now a freshman lawmaker, he's pursuing several
7	appropriations, and one is a \$10 million appropriation, which
8	he's amended down from his original \$65 million request, but it
9	would be \$10 million to the State Aviation Fund. And this would
10	partially make up for the recent fund sweeps, and he's also
11	asking for a \$25 million appropriation to expand US-91 191
12	from Chinle to Many Farms, and a \$14.5 million appropriation
13	through distributions at by ADOT to the Navajo Nation for the
14	chapter's bridge replacement projects. (Inaudible), Steamboat,
15	(inaudible) and Chinle. So your former board member is quite
16	busy at the Legislature trying to do some work with
17	appropriations.
18	On another front, Senator (inaudible) Tsethlikai
19	has introduced several joint resolutions naming the following
20	highway segments. She's proposing to name U.S. Route 89 from
21	Utah state line to Flagstaff as Native American Veterans
22	Highway. A portion of Arizona 264 that falls on the Hopi
23	reservation lands, which she says is under the jurisdiction that
24	may need to be amended, but that piece be known as the Hopi
25	Codetalkers Highway.

1	U.S. Route 160 from New Mexico state line to U.S.
2	Route 89 is Native American Women Veterans Highway, and another
3	portion of Arizona Route 264 on the Navajo reservation as the
4	Navajo Codetalkers Highway. And last portion of U.S. Route 66
5	between Seligman and Kingman that falls on the Hualapai
6	reservation is the Hualapai Veterans Highway. So the impact to
7	ADOT on these, if these were all successful, would require us to
8	improve and replace signage in the future.
9	On the federal front, I think as everybody knows,
10	there's been an agreement on the budget which has been sent to
11	the President. He has not signed this yet, be but, you know,
12	I hate to predict what the President might or might not do, but
13	the (inaudible) seem to think that that bill is going to be
14	signed and go through. So, you know, this would provide 320
15	billion for dozens of federal departments and agencies.
16	Where this is an impact to us right now is that
17	as we're going through our NEPA process, we need the
18	participation of a number of federal agencies who have to be
19	involved in the public hearings with us, whether it's U.S. Land
20	Management or the EPA or other federal agencies, and while they
21	were unfunded, they were not able to participate in the public
22	hearings. This slows us down. So we're hopeful that, you know,
23	this is going to pass with the President and we can all get back
24	to work.
25	Infrastructure in Congress remains a popular

1	issue. You know, there's a national backlog of needed
2	infrastructure maintenance we had estimated as exceeding
3	\$1 trillion in the country. There's infrastructure needs of the
4	states. There's some bipartisan issues I think the White House
5	and Congress can agree on. The leading proposal in Congress,
6	which is introduced by the House yeah, House Transportation
7	Committee chair, calls for an increase in the federal gas tax
8	somewhere between 1 and 1.5 cents per year, and the proceeds
9	will be used to fund more bond infrastructure projects. This
10	could add up to another 500 billion to the states in additional
11	revenue over the next ten years for construction and
12	maintenance. So we're keeping a close eye on that.
13	As you know, since 2008, more than 200 billion
14	has been pumped into the Highway Trust Fund from the Federal
15	General Fund, and another 191 billion will be needed to fund
16	highway transit programs at their projected levels through 2021.
17	So unlike other states, because of dwindling federal
18	appropriations, 22 other states have increased their gas taxes
19	in the past five years. It remains to be seen whether Arizona
20	will be become number 23 this year.
21	And then the comment period for ADOT's assumption
22	of the NEPA review has begun. As you know, we have put an
23	application in to the Federal Highway Administration, and we
24	basically want to stand in the place of federal government on
25	the NEPA study process. We believe this would actually help us

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1	speed up delivering projects by coming to closure on the NEPA
2	process much sooner.
3	So that concludes the legislative report,
4	Mr. Chairman. I'd like to turn now to the ports and border
5	issues.
6	CHAIRMAN SELLERS: Yeah, if I might,
7	Mr. Director.
8	MR. HALIKOWSKI: Yes, sir.
9	CHAIRMAN SELLERS: I'd just like to emphasize to
10	folks from my perspective that Representative Campbell's bill
11	gets us close to being a user-based fee as you can get. And
12	five cents a year for five years, five cents a gallon equates to
13	\$3 a month for the average motorist. We really need to be
14	looking at ways that we can get the funding we need for our
15	infrastructure in this state. My comments.
16	MR. HALIKOWSKI: Thank you, Mr. Chair.
17	So as has been mentioned, Arizona and Mexico have
18	a great trading partnership, and Mexico is Arizona's largest
19	trading partner by far. In 2017 we did more than \$18 million
20	worth of two-way trade with Mexico. 2018, 2019 is looking like
21	another solid year. We're doing all we can to make sure the
22	infrastructure to facilitate trade is available at the border.
23	Now, Douglas has had some great news in 2018. As
24	Supervisor English mentioned, the General Services
25	Administration has completed the feasibility study for the

1	modernization of the port of entry here. And what's important
2	with this study is that it's confirmed the need for a two-port
3	solution in Douglas. This means that commercial traffic would
4	be relocated to a new facility about five miles west of the
5	existing port downtown. Then the old port would be modernized
6	and converted for use by pedestrians and cars only.
7	Now, as a result of the study, TSA's confirmed
8	the intent to have the federal government pay for the
9	improvements, but unfortunately, like most things with the
10	federal government, the funding is not guaranteed. This means
11	we'll continue to work together with our Congressional
12	delegation, and would ask for the Board to also work with them
13	to secure the 200 to 300 million dollars that's necessary for
14	the port.
15	ADOT's agreed to work with the community to see
16	what types of improvements we're going to need to make on the
17	state highways to improve the future traffic patterns as we
18	anticipate the increase in traffic. Now, this is the same type
19	of effort we make at other ports, collaborating as you know to
20	determine the right solutions and working with the community and
21	the Congressional delegation to advocate for funding and really
22	determining what we need to do as a state to make it all work.
23	In Nogales, as you know, we're in the final
24	stages of developing the procurement for State Route 189, which
25	the Board has (inaudible) put into the program. The new highway

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1	will connect the port of entry, as Mr. Heiss mentioned, with
2	Interstate 19, with the cost at about 134 million, and will be
3	delivered as a design-build starting next year.
4	I'd like to mention and thank Governor Ducey for
5	putting another 700,000 in the State budget proposal this year
6	to add a cold storage facility at the Nogales port. This will
7	enable Nogales to actually cross more temperature sensitive
8	produce like berries and avocados. Avocados thus helping our
9	competitive advantage.
10	We continue to advocate at ADOT for funding to
11	modernize the San Luis 1 port of entry, which is the pedestrian
12	and passenger crossing, and we also are advocating to allow cars
13	to use the commercial port at San Luis, too. This will even out
14	the traffic flow we have in San Luis and improve our traffic
15	safety.
16	Current estimates are that these projects will
17	cost approximately 230 million. Again, as with Douglas, the
18	amount is not in the current federal budget, and we need to keep
19	the pressure on for the Congressional delegation.
20	The other thing I wanted to mention is I think
21	Supervisor English or perhaps it was Mr. Heiss talked about cell
22	phones and communication. We're getting ready to launch a new
23	modernized 511 system at ADOT. One of the things I had asked
24	that be in that system is that we work with our partners in
25	Mexico so they're able to use our 511 system or Mexico's system

1	to be able to access the ports of entry, determine wait times
2	and better plan their routes through the use of that
3	application.
4	So we're continuing our great relationship with
5	our Sonoran counterparts. We're implementing safety corridors.
6	Well, actually, we're helping the Mexicans to study safety
7	corridors that they're implementing in Mexico. Sonora is
8	enhancing enforcement and coordinating the work of first
9	responders and making some significant improvements. Thank you
10	for that.
11	As you know, the first part of that effort was a
12	safety corridor between Lukeville and Rocky Point, and since we
13	have implemented that safety corridor, we have had no crashes on
14	that stretch of highway, and a lot of that is due to the
15	enforcement efforts of our partners and the advertising and
16	signage on that particular highway.
17	Now we're working on similar efforts on the
18	commercial and safety logistical corridor connecting Arizona and
19	Sonora. As you know, we have a study going on the MX-15. This
20	effort is to allow traffic information in Sonora and Arizona to
21	be seen by drivers, also. As I mentioned, with the truckers,
22	we're working on an enhanced 511 approach. We also want to do
23	this with our passenger vehicle traffic in coordination with the
24	Mexican traffic operation center.
25	We're working on an MOU with the Federal Motor

1	Carrier Administration. Over the years, as we've heard, we've
2	had excessive inspections as our ports of entry at Douglas and
3	also I'm sorry San Luis and Nogales by Federal Motor
4	Carrier Safety inspectors. We're hammering out the final points
5	on the agreement that's going to formalize the joint approach as
6	to how we do inspections, and we're pretty hopeful that this is
7	going to be a permanent solution to streamlining the process so
8	that we can improve the relationships with the Mexican trucking
9	companies without them fearing they're going to be
10	overinspecting when they come to our ports of entry.
11	The Border Liaison Unit is still continuing to
12	train drivers on U.S. safety laws in Mexico. We're doing those
13	in Spanish, and as of to date, we've trained more than 500
14	drivers. Our out of service rate on these trained drivers is
15	about zero. And you compare that to the U.S. out of service
16	rate that we see through our non-international ports of entry,
17	and that rate's about 22 to 25 percent. So the training is
18	definitely paying off and making the Mexican trucks that are
19	coming across our border much, much safer as we train drivers,
20	mechanics and companies in the importance of mechanics and
21	driver safety.
22	We're in the final phases of the Bi-National
23	Corridor Study on MX-15. We expect to complete that within two
24	months, and we'll be reporting out to you. And this is going to
25	provide us a great roadmap for our economic future with Mexico.

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1	We're looking forward to the upcoming (inaudible) sessions, and
2	we'll continue trying to hammer out better and more
3	opportunities.
4	That concludes both my reports, Mr. Chairman. Be
5	happy to answer any other questions.
6	CHAIRMAN SELLERS: Any questions for the
7	director?
8	Yes. Board Member Thompson.
9	MR. THOMPSON: You know, up in the remote and the
10	rural areas of the reservations, there's not too many
11	interstates, state or U.S. highways, and anything that we can do
12	to continue just to find what money and do repairs on those
13	roads, I think that is those are just some of the major roads
14	that are used by the public, because there's not too many. If
15	there was additional amounts of highway, they could use that,
16	but no, they have to use the very few roads out there, and
17	that's what we're looking for.
18	And it was mentioned, 191, I think that's been on
19	the on our priority for quite some time from the communities.
20	Right now it's in the discussion state as well. And also, that
21	there are many dollars that we are talking about even through
22	the bills. If there is an opportunity that these rural
23	communities can tap into it, we'd like to know about that,
24	because the State does have an interest out on the reservation.
25	There's a lot of buses that go school districts that go out

1 that way. And so they are heavily impacted, not only by the 2 local folks, but, you know, people just traveling through, they 3 use those roads. That's just my comment. 4 CHAIRMAN SELLERS: Thank you. 5 MR. HALIKOWSKI: So Mr. Chairman, to that point, 6 we are planning a trip within the next few weeks to go up and 7 visit with Mr. Begay and his staff and members --MR. THOMPSON: Right. 8 9 MR. HALIKOWSKI: -- to talk about the issues 10 there. 11 I would also ask the Board, because I think in 12 your position you can make a difference by visiting with 13 legislators, to support Mr. Teller's efforts to fund with 14 General Fund dollars improvements as has been done in the past 15 on tribal nations with General Fund appropriations perhaps for 16 US-191. 17 MR. THOMPSON: Thank you. 18 CHAIRMAN SELLERS: Thank you. 19 Any other questions? 20 Okay. Next, we have the district engineer's 21 report with Brian Jevas, for information and discussion only. 22 MR. JEVAS: Chairman, members of the Board, 23 director, staff, I'd like to welcome you to Southeast District. 24 I'm going to need schooling on this here. 25 Southeast District, Douglas, Cochise County. My

1	name, again, is Brian Jevas. I'm the assistant district
2	engineer out of Safford district office. I am going to deliver
3	the monthly report.
4	(Inaudible conversation.)
5	MR. ROEHRICH: I was just going to say, Brian,
6	could you pull that mic up a little maybe a little closer.
7	MR. JEVAS: Hello. Hello.
8	MR. ROEHRICH: There we go.
9	MR. JEVAS: All right. I'll be going over some
10	of the projects we have recently completed. Projects we have in
11	construction right now and some of our projects that will be
12	happening in the next couple years.
13	This is a slide of our district management
14	showing our district. Our district is actually quite large. It
15	goes all the way from Young, Roosevelt, includes State Route 88,
16	the dirt section, of course, paved sections in the Central
17	District. We have three actually, three dirt roads, dirt
18	highways in our system: 88, 288 and 366. We include Young, up
19	to Hannagan Meadow, Douglas, Three Way, obviously Globe, Safford
20	area, Bisbee.
21	Our district management, district engineer, which
22	you all probably know, Bill Harmon. I'm assistant district
23	engineering we call on the east side. We have the Globe and the
24	Safford side. Kurtis Harris is with us today. He's what,
25	two months now? He's our assistant district engineer out of the

1	Globe area office. Been on board for two months. Glad to have
2	him. Superintendent on the east side is Tyrel Cranford. The
3	superintendent on the west side, George Collaco, and our ASO is
4	Michele Najar. She's the one that keeps us all straight, keeps
5	us out of trouble.
6	All right. Recently completed projects. U.S.
7	U.S. Highway 70 passing lanes. That's on the San Carlos Apache
8	Indian Reservation. Very good project. Just finished up. Just
9	west of Peridot. Very much needed. We're working on some other
10	passing lanes. We're kind of trying to concentrate some of our
11	funds when we get them to do passing lanes in this area. It's a
12	high speed road, 70 between Globe and Safford. Can be kind of
13	scary at times. Recently completed. Good project. We're
14	working out another one right now outside of (inaudible),
15	actually.
16	Pinal County, Kelvin Bridge, it's a modernization
17	project. It was local government. I have a couple slides I'll
18	show you here in a minute of that project. It's quite an
19	outstanding structure. Very impressive.
20	US-70, Bylas system enhancement, safety
21	improvements. A \$9.1 million project we just completed. It's
22	been on the books, I think, for, gosh, 12, 13 years at least.
23	Finally got it built. Includes a walking path, lighting, raised
24	medians. We have a pedestrian hybrid beacon there. One of the
25	one of two, I think, that we have in our district. Widening

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1	of the roads, box culvert extensions, new pavement. Very,
2	very impressive project. Very nice.
3	US-70, 8th Street, 191 pavement pres. That just
4	so happens to be right in front of my office. \$5 million job
5	completed last fall. Good project.
6	I-10, Island Bridge Wash was a scour project we
7	just completed on I-10 right at the New Mexico border.
8	SR-80, White Water Draw Bridge, is another
9	scour, which is right down the road here on U.S or State
10	Route 80. Completed, I think, in the middle of summer.
11	SR-92, San Pedro River Bridge, complete bridge
12	construction. Very challenging project. A lot of environmental
13	concerns. The impaired water, so we couldn't get into the
14	water. It was quite a challenge to build. We had drilled
15	shafts, but we couldn't get in there to drill them. We had some
16	endangered bats land on the bridge, or under, hang out, so to
17	speak, under the bridge. Shut the project down for a couple
18	months because they were endangered. The lesser longnose bat.
19	So we had to shut it down until they were passing through, and
20	very interesting. The herbicides application.
21	MR. HALIKOWSKI: So Brian, did it drive
22	Mr. Harmon batty?
23	MR. JEVAS: So to speak. And even more batty.
24	MR. HALIKOWSKI: I hope the bats were treated
25	with care.

1	MR. JEVAS: It was interesting. That's never
2	happened to me before. I've done construction a long time. It
3	just so happened our our biologist from Phoenix came in and
4	said, Hey, wait a minute. You've got a bat in there. It was
5	like, Well, it's a bat. No, not just your ordinary bat. It's
6	an endangered species. It's like okay. But that shut us down
7	for a couple months. It was a big deal.
8	Here's the Kelvin Bridge. Quite a structure. I
9	was very impressed. You can see the old bridge is still in
10	place. The top picture on the left is the existing bridge, and
11	then the bottom right below it, it shows them building it, and
12	they kept the old bridge in place. Very, very impressive,
13	especially for the low volume of traffic. It's a very low
14	volume road.
15	Here's the San Pedro Rivera Bridge. Very
16	challenging. We had a temporary signal so that the people
17	weren't all that happy that it was one lane. Built one lane at
18	a time. Switched traffic over, built the other lane.
19	Projects under construction currently. City of
20	Globe, a local government project. It's almost complete. We
21	had a water line issue that the City had to replace before we
22	could finish it. Now we're waiting for temperatures, and we'll
23	finish the paving and the curb and gutter, and we'll be done
24	with that.
25	Gila County, 2nd Street to El Camino

1 intersection. It's a good project, very well needed. It's over 2 by the fire -- fire station in Claypool. It actually just bid 3 out. It will probably be in your packet next month for award 4 hopefully. 5 US-191, Black Country Byway, a pavement 6 preservation. This is becoming a very challenging project, and 7 I'd just leave it at that. I got to get back to the office and 8 figure it out as we speak. 9 US-70, 20th Avenue to 8th Street, enhancement safety. It's ongoing right now. It's -- including the upgrade 10 11 of the old low pressure sodium bulbs to LED throughout all of 12 downtown Safford. We're doing some ADA improvements, blocking 13 off a somewhat dangerous intersection and making a cul-de-sac 14 for the City of Safford. 15 SR-80, Glance Creek Bridge, modernization, which 16 is right down the road about 10 miles. I imagine some of you 17 drove across it. 18 Ann, did you have happen to drive across it 19 today? They switched traffic. They switched traffic yesterday. 20 UNIDENTIFIED SPEAKER: (Inaudible.) 21 MR. JEVAS: Oh, did you? 22 UNIDENTIFIED SPEAKER: (Inaudible.) 23 MR. JEVAS: But they just switched traffic 24 yesterday. It's another one where we're building half at a 25 time. It's got a temporary signal on it. I know that it

1	doesn't make the people happy, but once it's built, it will be a
2	nice facility.
3	SR-92 chip seal, which is 23 miles of chip seal
4	between Sierra Vista and Bisbee, which I'm kind of curious.
5	We're just getting into it right now, doing some crack sealing
6	before we do the chip seal. It will be the first time in our
7	district that we've used coated chips. So I'm kind of excited
8	to see how that turns out.
9	This is Glance Creek Bridge. It's, like, 10
10	miles down State Route 80 towards Bisbee. Will be done probably
11	in hopefully in three or four months.
12	All right. Projects in development. US-60,
13	Pinto Creek Bridge. It's coming back, I hope. This was the
14	project, as you recall, that all the bids were rejected several
15	months ago due to the high price. Apparently they've done some
16	redesign, tweaking, looking at some foundations. Went back to
17	PRB and got a few extra dollars. We're hoping that this
18	advertises here in the next month or so.
19	US-60, Queen Creek Bridge, which is right down
20	the road closer to Superior. That's still a couple years out.
21	It's estimated at 20 million. I put a question mark there,
22	because the district is working on a presentation for the state
23	engineer's office to try to do some additional improvements with
24	some of our district minor money, possibly. So it could be 20,
25	25 million when it's all said and done. We are trying to push

1 it so that the Pinto Creek and the Queen Creek aren't going at the same time, of course, because that would cause a major 2 3 disaster in that neck of the woods. 4 US-60, Superior to Gila County. It's a pavement 5 preservation job, almost 10 million. And that one should 6 advertise here shortly, and hopefully, we'll be working on it 7 before the end of the year. 8 SR-177, Mineral Creek Bridge. We'll advertise 9 the first quarter of fiscal year '20. It's a scour project on a 10 small bridge on SR-77 -- 177. 11 SR-77, Gila River Bridge. This is a good 12 project, also, and it will be going probably at the same time as 13 Pinto Creek Bridge. So the Globe area is going to be extremely 14 busy in the next couple years. Again, I put a question mark by 15 the 12.5 million. I got an email two days ago, and I think they 16 said the price tag is up to 16 million now. So hopefully that 17 one we can move forward on. 18 More projects in development state -- state 19 projects. US-70, Ramboz Wash. Again, these are passing lanes 20 on the San Carlos reservation I just mentioned. Hopefully 21 they'll advertise in the first quarter of this -- fiscal year 22 '20. 23 US-70, Bylas, Pima chip seal. Actually, this 24 chip seal is going to go right through our new -- new 25 construction, which is good. We just paved the surface. We

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1	didn't do any ACFC surface treatment. So the chip seal will go
2	through the project. Hopefully we'll start that here in the
3	next couple months.
4	US-191, Cholla and Ocotillo drainage. This has
5	been a problem spot. This is just right south of Safford.
6	Every time it rains, the water goes over the road. We have to
7	shut 191 down, clean it up. We're going to replace two culverts
8	with seven, and hopefully we can keep the water in the culverts
9	and keep our road open.
10	SR-366, damage repairs due to the Frye fire and
11	flooding. We are required to advertise in the fourth quarter
12	through the Federal Emergency Relief Program. We had the Frye
13	fire last year, and directly after that, we had a rainstorm.
14	The governor declared a state of emergency. So I grabbed our
15	federal friends, and we went up there and looked around, and it
16	we've had some serious damage. It's five million, probably
17	even more than that when it's all said and done. It's going to
18	be a big deal.
19	All right. Projects in development, local
20	government. City of Globe, Broad Street, from east Mesquite to
21	Cottonwood, doing some pavement improvements. Curb, gutter from
22	the City of Globe. Advertise hopefully in the next several
23	months. Estimated at about half a million dollars.
24	I threw these in here. They're not really local
25	government. This is the Freeport projects. They're private

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1	money that Freeport pays for. It's our Highway 191. It's
2	constantly moving to satisfy the mine's needs. Right now we
3	have one that's the contractor's out working on. It will
4	take probably six, eight months to finish. It's called the
5	American Mountain. A big project. We have a couple tunnels
6	that they're going to be installing where the haul trucks go
7	over the top of our highway, which is very interesting. And I
8	was up there a couple days ago looking looking around, and
9	those trucks are substantially large, man. It's to have a
10	bridge that will hold those is pretty impressive.
11	Morenci Canyon, which will follow the American
12	Mountain, which will also have a tunnel. This particular
13	project will eliminate our existing rock tunnel, the only rock
14	tunnel in the state, which we're kind of relieved, because that
15	one always makes us nervous. It will incorporate a new tunnel,
16	but they will eliminate the rock tunnel.
17	Mountain Avenue intersection. It's an
18	intersection just before you get into Morenci. A smaller
19	project that the mine wants to do. There's a lot of activity
20	there, a gas station and such.
21	Town of Thatcher, Church Street, US-70 to
22	stadium. This one's been on the books. I know Randy's been
23	dealing with it quite a bit with SEAGO. Hoping to advertise
24	here in the next month or two. We've been waiting for some
25	utility relocations. I know the Town of Thatcher is very

1	excited to get it going. It there's going to be a
2	roundabout. It's will be our second roundabout in our little
3	community, which will be interesting.
4	Graham County, 8th Street to Airport Road
5	intersection. That is a roundabout. We've been working on it
6	for, gosh, a couple years now as well. And that's supposed to
7	advertise here in the next couple months.
8	City of Safford, 20th Avenue, Relation Street to
9	Golf Course Road. Big project, also partially funded through
10	SEAGO. Right now they're still trying to acquire some right-
11	of-way. Hopefully that will get going. I know that some
12	dollars have traded between the Town of Thatcher project and the
13	City of Safford since the Thatcher project plans were almost
14	ready. So they've been juggling money there, but hopefully
15	we'll get that one up and going here in the next month or two.
16	And that's it for our district. Safe travels.
17	Do you guys have any questions for me?
18	CHAIRMAN SELLERS: Any questions for Brian?
19	Thank you very much.
20	MR. JEVAS: Thank you.
21	CHAIRMAN SELLERS: Okay. We're going to move on
22	to the consent agenda. Does any member want any item removed
23	from the consent agenda? Do I have a motion to approve the
24	consent agenda as presented.
25	MR. THOMPSON: Chairman, I'd like to move for

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1 approval of the consent agenda as presented. 2 MR. KNIGHT: Second. 3 CHAIRMAN SELLERS: Motion by Board Member 4 Thompson, second by Board Member Knight. Any discussion? All in favor? 5 6 BOARD MEMBERS: Aye. 7 CHAIRMAN SELLERS: Any opposed? Passes 8 unanimously. Thank you. 9 Okay. Next up, we have -- try to control your 10 excitement -- the financial report. Kristine Ward. 11 MS. WARD: I know, I know. Every month, I know. 12 I can feel the energy coming off of you as I come up here to give you this exciting news. So good morning. 13 14 UNIDENTIFIED SPEAKER: Good morning. 15 MS. WARD: I -- I'm happy to report that this 16 will be a very short report. Nothing exciting to tell, although 17 we are waiting. I was Googling while awaiting coming up here to 18 see if I could tell you the President signed. However, I 19 have -- even with five minute updates, I couldn't -- I couldn't 20 see whether he did. All I got was a lot of other kinds of news. 21 CHAIRMAN SELLERS: We're not ready to declare a 22 national emergency yet? 23 MS. WARD: Well, that actually -- that 24 actually -- there's a quite a bit a chatter on that, and that's 25 moving along quite quickly. However, the signing of the budget

1	bill, I can't seem to get information on.
2	So in terms of the Highway User Revenue Fund, you
3	will see that we continue to be a little above forecast. 3.2
4	percent above forecast, and we've drilled into that a little as
5	to why we are experiencing that, because we typically fall right
6	within this lovely range of plus 2, minus 1 target range in
7	terms of our forecasts. And we are really we're running a
8	little ahead on use fuel, and that is largely tied to California
9	had a change in their fuel taxes last year, and what we're doing
10	is we're seeing we're seeing some of that impacting our
11	numbers in terms of how we do fuel tax payments back and forth.
12	CHAIRMAN SELLERS: So we need to increase our
13	tax?
14	MS. WARD: Mr. Chair
15	CHAIRMAN SELLERS: Personal comment.
16	MS. WARD: That
17	MR. ROEHRICH: That's a rhetorical question.
18	Continue, please.
19	MS. WARD: Oh, I intend to. I'm not touching
20	that at all.
21	Okay. So we are again, gas tax is running a
22	little behind. Use fuel, diesel is running ahead. VLT and
23	registrations, running ahead. We are suspect as to the reason
24	the registration and the VLT is running ahead is because we
25	think we might have advanced registrations occurring because of

1 the new public safety fee. 2 MR. HALIKOWSKI: You had to mention it. 3 MS. WARD: I am just tiptoeing up here. Ι 4 mean... 5 Moving on, Regional Area Road Fund is right 6 within target range. We've got no concerns there. I have 7 already mentioned we are awaiting the signing of the budget bill 8 by the President, and --9 CHAIRMAN SELLERS: And the good news is when 10 that's signed, it gives you a long-term plan all the way to 11 September. 12 MR. ROEHRICH: Wow, you know her so well. 13 MS. WARD: He does. This is good. I'm not going 14 to have to -- I'm not going to have to say anything. 15 MR. HALIKOWSKI: We have gone from planning five-16 year increments to five-month increments, Mr. Chairman. 17 MS. WARD: Mr. Chairman, Director, we have even 18 had four-day and two-day increments. I mean, we are long range 19 people. 20 Also, I would let you know in the debt program, 21 you know we came to you, and you gave us authorization to 22 proceed with a \$75 million bond issue. That is a GAN issue, 23 actually, Grant Anticipation Note. That's moving right along. 24 We had the underwriter selection last week, and -- actually, no. 25 That was this week. That was yesterday. And so the issue is

1 moving right along. We'll be looking to price in March. 2 And that concludes my report, and I'd be happy to 3 answer any questions. 4 CHAIRMAN SELLERS: Any questions for Kristine? 5 MR. HAMMOND: Yes. I have one. 6 CHAIRMAN SELLERS: Yeah. Board Member Hammond. 7 MR. HAMMOND: Yeah. Realizing, you know, any 8 increase in revenue's got plenty of sources, ways to spend it, 9 what does that 3 and half percent translate into in dollars? 10 MS. WARD: About -- I'm sorry. Mr. Chair, 11 Mr. Hammond, so that -- when you get that 3.2 percent, that 12 represents about \$27 million. Half of that flows into the State 13 Highway Fund, and what we do is it flows in, and it ends up 14 being able to be programmed in the future. 15 MR. HALIKOWSKI: So Mr. Chairman, I just would 16 like to point out, because Kristine and I have had this 17 discussion before. When you see those percentage increases, it 18 generates the question, well, you're getting more money. What 19 seems to be the problem? And if you could touch back on the 20 response, because I think what we're trying to focus on is not 21 just the increase we're seeing today, but those lost years where 22 we had such a decrease in revenue. MS. WARD: Mr. Chair, yes. Director Halikowski, 23 24 we have indeed had those conversations, and I think I might have 25 mentioned to you and you folks at one point that, you know, we

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1	are recovering from a a just a ten-year demise from the
2	from the Great Recession. So it's kind of analogous to when we
3	reach these new thresholds, I mean, when people see that we're
4	reaching a new threshold and we have a forecast that brings us
5	up pushing \$1.5 million, they say, Oh, well, we're reaching
6	historical highs of revenues. What they don't realize is
7	that or don't contemplate is that we lost 10 years plus of
8	growth.
9	So yes, we have we our high revenues ten
10	years ago were, let's say, a billion dollars. Now we're ten
11	years later, and let's say we're a billion one dollars. Yes,
12	you've reached a new threshold. However, you've lost ten years
13	of growth that would have been supporting your underlying
14	operation. So yes, we've reached a new threshold, but you're
15	about 10 years behind, if that makes sense.
16	MR. HALIKOWSKI: I just think it's important
17	thank you, Kristine in the messaging, Mr. Chairman, that
18	people don't get the wrong idea that somehow, you know,
19	everything is okay. There's just a backlog of need that we have
20	not addressed for ten years. So we've been put off fixing the
21	roof, you know, with some basic patches, if you will, but now
22	we've got to replace the roof (inaudible).
23	MR. HAMMOND: I'm curious what cost percentage
24	increases that we've seen that's been much higher than that 3
25	percent. Forget about the lost years.

1	MR. HALIKOWSKI: And that's a good point,
2	Mr. Chairman, Mr. Hammond. We're seeing increases, obviously,
3	in costs for labor and materials. I mean, the world has not
4	stopped, even though we went into an economic recession. Those
5	costs continue to rise.
6	The other issue that we continue to face is one
7	of work force. This especially came home yesterday as we met
8	with the crew at Safford that, you know, we're hiring in
9	(inaudible) workers that we expect to have a commercial driver's
10	license. We expect them to be welders. We expect them to
11	operate heavy machinery, and we're basically starting people off
12	at a wage of \$12 an hour versus, you know, the mine where you
13	have unlimited overtime and they start at \$36 an hour. So
14	there's a cost hitting the department in that we're bringing
15	people in and training them, and as soon as they get a
16	commercial driver's license or some training, they're leaving
17	us. So this is another issue that we need to address in the
18	future of a competitive wage.
19	CHAIRMAN SELLERS: Thank you.
20	MS. WARD: Thank you.
21	CHAIRMAN SELLERS: Okay. Next Agenda Item 5,
22	Greg Byres, Tentative Five-Year Transportation Facilities
23	Construction Program review, for discussion and possible action.
24	MR. BYRES: I'm not sure if I have control
25	here we go. Now I got it.

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1	Mr. Chairman, board members, I'm here to present
2	the five-year program, which is for fiscal year 2020 through
3	2024, and we'll just hop right into it.
4	We're going to go through the background. See if
5	I can get mine going. Going through the background, an overview
6	of the asset conditions, our P2P process, tentative five-year
7	highway delivery program, as well as MAG and PAG's program, the
8	airport program, and then next steps on going forward with the
9	tentative program.
10	So as far as the background goes, the development
11	of the five-year program is very it's a collaborative effort
12	that encompasses both this board as well as ADOT and several of
13	the divisions within ADOT. Demonstrations, it demonstrates how
14	the federal/state dollars will be obligated over the next five
15	years. It is approved annually. The fiscal year starts each
16	year on July 1st, and the program must be fiscally constrained.
17	So going through the overview of asset
18	conditions, the value of the state highway system infrastructure
19	is currently set at \$22.4 billion. That's our latest number.
20	However, the entire system, if it was to be replaced, we're
21	talking somewhere in the neighborhood of \$250 billion.
22	So as far as the conditions go that we'll start
23	off with, the bridge condition, what this chart shows, it shows
24	what we have as far as conditions in good, fair and poor. Right
25	now we're at 59 percent good condition, 40 percent fair

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1	condition, and 1 percent poor condition. That's on our bridges.
2	And to kind of give you an idea of what good,
3	fair and poor is, good is the primary structure components have
4	no problems or only minor deterioration. Fair is primary
5	structural components are sound but have some concrete
6	deterioration or erosion around piers or abutments caused by
7	flowing water, which is the scour at the bottom of the bridge
8	abutments, or the piers. And poor condition is advanced
9	concrete deterioration, scour or seriously affected primary
10	structure components. A poor condition bridge is not
11	necessarily unsafe. Any unsafe bridges are actually closed.
12	So the next item we have, this is the interstate
13	highway system, the pavement conditions. On this, if you look
14	at the bar charts, you'll notice that we have had an increase in
15	fair condition and a decrease in good condition for fiscal or
16	the calendar year of 2017.
17	One of the reasons that this is kind of showing
18	up is we've changed our methodology in collecting data. We've
19	gone from a visual accounting of the data to all digital
20	accounting, and that's all done with a single vehicle as it
21	drives down the road. So we pick up the the International
22	Rating Index for the pavement, the IRI. We also pick up the
23	rutting, the cracking, as it as it drives down the road. So
24	it picks up exactly what's happening with the surface, and we
25	pick it all up. We drive the entire system on an annual basis.

1	It works out pretty slick. It's amazing the amount of data that
2	we pick up in doing this.
3	The prior system that we had with the visual
4	accounting, we were basically taking a tenth of a mile and
5	encompassing that over a one-mile period and saying it was all
6	the same condition. So with this new one, we actually have
7	our collecting, roughly on anywhere from a 100- to 500-foot
8	basis, we're collecting data points as we drive down the road.
9	So it's considerably different. However, we have correlated the
10	data back to the previous year's data so that we're not
11	they're comparative. We have some adjustments in that trying to
12	get it correlated, but it's it's as close as we can possibly
13	get it for the two different data sets. What this gives us is
14	for the interstate highway systems, we've got 49 percent good,
15	50 percent fair, and 1 percent poor.
16	We also have on the interstate on the
17	non-interstate national highway system, the same thing. You're
18	kind of seeing a little differential in the 2017 data. This has
19	us as 35 percent good, 63 percent fair and 2 percent poor.
20	And just for an idea of what good, fair and poor
21	is, good the gives you a smooth road surface with little
22	cracking and no ruts or potholes. Fair is moderate amounts of
23	cracking that lead to increased roughness on the road surface,
24	shallow ruts in the wheel ruts or the wheel path. Poor is
25	numerous cracks, rough road surface, ruts in the wheel path,

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1	potholes, and disintegration of the road surface.
2	So that gives you a good idea of what it is. I
3	was trying to get some pictures to actually you show you kind of
4	an idea what it is, but it's really hard to see that difference
5	in a photograph. You almost have to kind of you have to look
6	at it. We can take a very small picture, but it doesn't
7	represent what's really happening out on the road.
8	So as we go forward, we're looking at the
9	different categories of investment for the dollars as we go into
10	the program. This comes right out of our Long Range
11	Transportation Plan. It has the three different categories of
12	investment, which are preservation, modernization and expansion.
13	Preservation is basically investment to keep pavement smooth.
14	Modernization is non-capacity investments, which improves safety
15	and operations, and expansion is investment that adds capacity
16	to the highways.
17	Further further defining exactly what
18	preservation, modernization and expansion is, if you're looking
19	at the green column there in preservation, you're looking at
20	basically surface seal, thin overlays, deck joints, deck
21	overlays and so forth. So we've got rehabilitation,
22	preservation as well as reconstruction.
23	If you're looking at the modernization that
24	includes widening of existing lanes, intersection and
25	interchange reconfigurations, enhancements to address functional

1	obsolescence, as well as traffic control management.
2	And then if we go into expansion, of course,
3	that's new routes, new lanes, new rail and so forth.
4	This is this is the five-year program that
5	we're looking at. So we're representing this in five different
6	bars. Each of the different bars has these different colors.
7	So if you look at the bottom, that's preservation in green. The
8	red is modernization projects. The purple is development costs,
9	what it actually costs to get those projects up and going. The
10	orange is planning costs, which is actually taking and planning
11	those projects, scoping them together. The solid blue is
12	expansion projects, and the hashed blue is the executive
13	recommendation, which the Director had mentioned came out of the
14	Governor's office.
15	The horizontal black line that you see is set at
16	\$320 million. That is our target preservation that we have in
17	our Long Range Transportation Plan, and the arrows that you see
18	is basically the differential that we have in preservation on
19	each year from that goal of \$320 million. So that gives you an
20	idea of where we're at as we go through the five-year program.
21	So the projects that go into the five-year
22	program actually go through a process that's called the planning
23	to programming process, or P2P. And one of the there's
24	several reasons why we developed this and how we developed it.
25	I'll kind of go through, but at least the why. The big thing

1	here is funding. Due to limited funding, projects must be
2	prioritized to ensure the limited funds are utilized on projects
3	which provide the highest value and satisfy the greatest need.
4	The next is performance measures. The federal
5	government has mandated some federal performance measures that
6	we have to make sure that every single not every single
7	but the projects that we have going forward meet those and meet
8	the targets that we've set going through the performance
9	measures that are are taken and reported to the federal
10	government on an annual basis.
11	And the last is the compliance and objectives
12	that we have through the Long Range Transportation Plan, which
13	sets our investment goals.
14	So the P2P process itself is based on four
15	different categories. So we've got the technical score, the
16	policy score, the safety score and the district score. Those
17	four scores are set at different weights. As you can see, we
18	have 35 percent set up for the technical score, 10 percent for
19	the policy score, 25 percent for the safety analytics score, as
20	well as 30 percent for the district score. That's how each of
21	the projects is rated as we go through and analyze them.
22	Once they're analyzed, we take and again the
23	analysis is done on three different investment categories, being
24	the preservation, modernization and expansion. We take and make
25	sure that those are matching in the investment alignments that

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1	we have in the program before we put them into the five-year
2	program so that we're balanced as we go through. And, of
3	course, that's what's is put together for the tentative
4	program, which you've received a copy of and which we're talking
5	about trying to get approved today.
6	So as a comparison from last year to last
7	year's five-year program that we submitted compared to this
8	year, if we look at the 2019 to 2023 program, we had roughly
9	about 51 percent in expansion, 12 percent in modernization, and
10	37 percent in preservation. This year we've had a little bit of
11	a change, not much. We're at 41 percent in preservation, 46
12	percent in expansion, 10 10 percent in modernization. Of
13	course, we've got that 3 percent sitting there, which is the
14	executive recommendation as well, and that would lean towards
15	the expansion.
16	So that was the total program that we were
17	looking at before. This is the Greater Arizona program that
18	we're looking at. In the Greater Arizona program, we're looking
19	at 66 percent being set aside for preservation, 13 percent for
20	modernization, 16 or I'm sorry 13 percent for expansion,
21	16 percent for modernization, and we've got that 5 percent
22	sitting there for the executive recommendation.
23	So you're looking at that same bar graph that we
24	had up there for 2020 as far as all of the different investment
25	categories that we had. The expansion projects that we're

1	looking at in FY '20 include the 4th Street Bridge up in
2	Flagstaff. We also have US-93, being the I-40/93 West Kingman
3	TI. That money is set aside for right-of-way. We also have
4	State Route 69 up in the Prescott Lakes Parkway, and again
5	that's for right-of-way. We also have 93, the gap project, as
6	well as I-17 that we have set aside, and again, that's from
7	Anthem to Sunset Point. One note to put in there is 50 million
8	of total that we have going into that project is coming out of
9	MAG, which will be within the Maricopa County region.
10	Looking at 2021, again, that same bar chart that
11	you've seen. The expansion projects that we're looking at
12	include SR-69, again, at Prescott Lakes Parkway. That one's at
13	8.7 million. Again, Interstate 17, which is the Anthem to
14	Sunset Point. This also includes that 45 million that was
15	spoken about that the governor had as a recommendation. And
16	then, of course, we're also looking at I-10 going through, which
17	would be the DCR itself, which would extend from the 202 to
18	SR-387, going through the GRIC.
19	This is FY 2022, the bar chart. This one we're
20	only we only have one project that we're looking at. This
21	is, again, 17. That \$65 million that we have current
22	programmed, we're taking and running with that in this program,
23	as well as the 45 million that we have from the executive
24	recommendation.
25	This kind of gives you a breakdown of where the

1	different how the I-17 project works and the funding that's
2	associated with it. The entire project that we're looking at is
3	\$323.3 million. Currently, we have in the way we have it
4	programmed, we're looking at about a \$192 million project, which
5	doesn't include the executive funding.
6	One of the things that we're looking at, the big
7	thing that we're looking at here as well is that we're putting
8	in for an INFRA grant. That INFRA grant would help subsidize
9	this I-17 as well. So that's a big thing that we're trying to
10	do. That INFRA grant application is due the first week of
11	March. So we're currently trying to finish that up.
12	MR. HALIKOWSKI: Mr. Chairman, while we're on 17,
13	I'd like to ask Kristine a question, because it's a little
14	complicated with the executive budget proposal. But there's a
15	movement on, and the bill has actually cleared, I believe, the
16	it's either it's the Senate, to repeal the public safety
17	fee, the \$32 fee. If that bill is successful and that fee is
18	repealed, what happens to the I-17 dollars? Because I believe
19	that that fee has relieved some of the pressure of DPS transfer
20	on the State Highway Fund.
21	MS. WARD: Mr. Chair, Director Halikowski, you
22	are correct. What the fee by the establishment of the public
23	safety fee, they were able to give the highway highway safety
24	another funding source and no longer needed to rely on HURF. If
25	they eliminate that public safety fee, if it gets repealed, the

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1	question becomes how do they backfill those funds to pay for
2	highway for DPS highway patrol. They could revert back to
3	how they previously paid for highway patrol by taking those
4	dollars from HURF. If they do that, that will change this whole
5	scenario. That is not their only opportunity. As you were
6	discussing, there's a General Fund surplus. So they have other
7	opportunities, but it is something we are monitoring closely and
8	are very concerned about.
9	MR. HALIKOWSKI: So my comment on that,
10	Mr. Chairman, would simply be that while there's a General Fund
11	surplus, there's an opportunity, but having been in this
12	business for 30 years, I've seen many General Fund deficits, and
13	there will be a good likelihood that in the future, if we get
14	into a recession and a General Fund problem, you might see the
15	HURF shift, come back again.
16	MS. WARD: And Mr. Chair, if I may, to that
17	point, Director Halikowski, the way that the appropriation is
18	structured, the way it's being recommended, we would receive
19	\$40 million in '20, 45 million in '21, 45 million in '22. So
20	those are future appropriations. It's always nicer to get your
21	money quicker. So future appropriations are always subject to
22	future actions.
23	MR. HALIKOWSKI: Thank you.
24	MS. WARD: Thank you.
25	MR. BYRES: Thank you. We'll go ahead and

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1	continue on.
2	Looking at the FY 2023. Again, we've got the bar
3	chart. This one we're looking at the I-10 project. This would
4	be the first segment of the project that we would do. This
5	would be the recommendations, the implementation that would come
6	out of the DCR that we currently have on the street. It went
7	out last Friday. So as soon as that is done, it will it will
8	identify projects as well all of the needs for the project,
9	as well as an implementation plan for funding as we go forward
10	on I-10.
11	MR. HAMMOND: Greg.
12	MR. BYRES: Yes.
13	MR. HAMMOND: What would you start from the
14	south and head north, or north, head south? How do you
15	anticipate the phasing of the project?
16	MR. BYRES: Mr. Chairman, Board Member Hammond,
17	right now, at this point, we really don't have an idea of that.
18	I'm kind of thinking that it's probably going to go from the
19	south, headed north. But that's until we get that DCR in
20	place, I don't know. One of the big things, it has to start at
21	one end or other. We certainly don't want to start in the
22	middle and wind up with two sections of two lanes and a three-
23	lane section. So it will be one or the other, so
24	MR. HALIKOWSKI: And thanks for that, Greg,
25	because we don't know until that DCR's done. And we're also

1	looking at our experience with the South Mountain. I mean, what
2	kind of contracting model would we put together to build this?
3	So there's a number of issues besides just where it might start,
4	but what would be the most efficient way to get it done in the
5	quickest time possible, depending on on the revenue stream.
6	So when do you anticipate the DCR to be complete,
7	Greg?
8	MR. BYRES: It will be done in 18 months.
9	MR. HALIKOWSKI: Okay. So we'll have some more
10	information. Any way to speed that up?
11	MR. BYRES: That is speeding it up.
12	MR. HALIKOWSKI: (Inaudible) you've got
13	(inaudible). Come on.
14	MR. BYRES: As we get into 2024, the expansion
15	projects that we have for for that year, we're looking at
16	US-93, which is the West Kingman TI, and this would be the first
17	phase, which would be the the flyovers from 93 to I-40, so
18	As we get out into the development years, this is
19	kind of what we're looking at. One of the things that you'll
20	notice is that we've jumped the preservation up from 320 to 350.
21	The reason for that is there's been several years, even in this
22	program, that we haven't hit our target of that 320, which was
23	the arrows that you were the blue arrows that you were seeing
24	in the program. So that money has to get made up somewhere. So
25	consequently, we're bumping the the preservation dollars up

1 in those future years. 2 This is just a list of the top projects that we 3 pulled out of P2P. These are expansion projects that scored our 4 -- the highest coming out of P2P. These are, for all intents 5 and purposes, a wish list. Unless funding somehow becomes 6 available, these are not in the current program, in this 7 tentative program. Unless funding becomes available, they 8 wouldn't be in a future program. But no matter what, we're 9 still planning for these. You never know what might happen. If the funding becomes available, we're set and ready to go, so... 10 11 This is the MAG region. MAG is currently taking 12 and going through a --13 MR. HALIKOWSKI: Greq. 14 MR. BYRES: Yes. 15 MR. HALIKOWSKI: We want to clarify something. 16 MR. ROEHRICH: I want to clarify. When you say 17 ready to go, we've been through a planning process where we know 18 the priority, but we've not, you know, done environmental 19 documents, final planning documents, project level projects to 20 make them shovel ready. If funding comes, we're still looking 21 at multi-year preparations to get these level -- 4.4 billion is 22 a good chunk of project. 23 MR. BYRES: This -- oh, yeah. 24 MR. HALIKOWSKI: Okay. 25 MR. ROEHRICH: Okay.

1 MR. BYRES: And this is nothing more than going 2 through the P2P process. That's it. There's no -- they haven't 3 even been fully scoped yet, so... 4 MR. HALIKOWSKI: Thank you. 5 MR. BYRES: Yeah. 6 So back to the MAG region. Right now, until MAG 7 has taken and completed their -- rearranging their -- their TIP 8 and going through all of the requirements that they have --9 UNIDENTIFIED SPEAKER: Rebalancing. 10 MR. BYRES: The rebalancing. At this point in 11 time, all we can do is kind of follow along with them. Thev --12 MAG takes care of their own planning. We take and show it in 13 our program. So that's kind of all we're doing at this point. 14 So what you're seeing here is basically what's in 15 the current program, in their current TIP going forward. So 16 those -- that process is occurring, but -- but as you're aware, 17 it has to go through several boards before it can get to that 18 point. 19 CHAIRMAN SELLERS: And I think part of the point 20 of that is with the discovery in the last few months that prices 21 have increased, MAG now is going through a rebalancing plan, and 22 I guess what -- where I'm leading with this is the numbers that 23 you have in the five-year plan now have addressed those price 24 increases as far as we can anticipate; is that correct? 25 MR. BYRES: That is correct, Mr. Chairman. We

1	have taken and everything that is in the tentative plan, we
2	have taken and reevaluated out with new estimates. So if you
3	did a cost comparison of projects from the current program to
4	the tentative program, you'll notice that costs have changed on
5	the same project being listed in both programs.
6	The PAG region. As a matter of fact, we just
7	finished the rebalancing of their program as far as going
8	through the accounting and the planning portion. It still has
9	to go through their boards for approval. So they're working on
10	it. It may change depending on what their boards say. But at
11	least we now have laid out a plan for them. We we worked in
12	conjunction with them. They're the ones that came up with the
13	plan, but we we were sitting there trying to make sure that
14	we had all the information that we could provide to them in
15	putting their plan together.
16	One of the big things that they have is they have
17	several projects on I-10 as well as on I-19, 77 as well. And
18	the 210 is part of the I-10 DCR that's currently underway and
19	should be completed this year, and the implementation that comes
20	out of that DCR is going to be extremely important on how the
21	projects on I-10 go forward from PAG, so
22	The next item we have is the Airport Capital
23	Improvement Program. What you're looking at here is capital
24	or the airport of the year, which is Falcon Field up in the
25	Phoenix region.

1	So looking at last year's program, again, for the
2	Aviation Fund, what we're doing is developing a fiscally
3	constrained fund on an annual basis. So last year we had the
4	federal/state/local program programmed at \$5 million. We did
5	not have a state/local program. The Airport Pavement
6	Preservation, the APMS, was programmed at 5 million. We did not
7	have a loan program in place. Grand Canyon Airport was set at
8	785,000. State planning services at 800,000. And the total
9	Airport Capital Improvement Program was at 11 million 588.
10	As we go into this year's tentative program,
11	we're looking at the federal/state/local match or grants at
12	\$5 million. We're bringing back the state/local grant program
13	and funding it at \$9 million. The APMS, or the Airport
14	Management Pavement Preservation, we're looking at programming
15	it at 5,500,000. Grand Canyon National Park Airport, that
16	figure is their total funding, not just projects, at 4.5
17	million. And the ADOT Airport Development Group projects is set
18	at 900,000. You'll notice that total is now at 24,900,000. So
19	the fund is back at full force, and we're going forward with all
20	of our programs.
21	So next steps as we go forward. We will be
22	presenting the tentative plan at the public hearings or the
23	board meetings on March 15th, April 12th and May 17th.
24	We will be having a study session on June 4th in
25	Phoenix. I will present the final program to the State

1 Transportation Board on June 21st. That will be at Pinetop. 2 And the program must be delivered to the Governor by June 30th, 3 with the FY '20 start of July 1st, 2019. 4 With that, we currently are asking for approval 5 of the tentative program to go forward. 6 CHAIRMAN SELLERS: Okay. And what we're looking 7 for today is approval to publish the plan to go to public 8 hearings. 9 MR. BYRES: Absolutely correct, Mr. Chairman. 10 CHAIRMAN SELLERS: So is there a motion to 11 approve publishing the 2020 to 2024 Tentative Five-Year 12 Transportation Facilities Construction Program for public 13 hearings as presented? 14 MR. HAMMOND: So moved. 15 CHAIRMAN SELLERS: Motion by Board Member 16 Hammond. 17 MR. KNIGHT: Second. 18 CHAIRMAN SELLERS: Second by Board Member Knight. 19 Any discussion? 20 MR. ELTERS: Mr. Chairman. 21 CHAIRMAN SELLERS: Yes. 22 MR. ELTERS: Yes. Just a quick comment as we 23 vote on publishing this document, and this is for Mr. Byers. I 24 realize this now will go to the public. So it's not critical, 25 but it's important to point out on page 13 of the graph,

1	Tentative Five-Year Program 2020 through 2024, on page 13, there
2	are still multiple references to last year's program, 2019
3	through 2023, and an adoption in June of '18 as opposed to June
4	of '19. So I just point that out so it can be corrected before
5	this was published and released to the public.
6	MR. BYRES: Mr. Chairman, we will certainly make
7	those corrections before this goes out.
8	CHAIRMAN SELLERS: Okay. Thank you, Board Member
9	Elters.
10	All right. One comment. On page 26, you've got
11	a I-10, Tyson Wash Bridge. It's listed in Yuma County, but
12	Interstate 10's not in Yuma County.
13	MR. BYRES: We will make that correction as well.
14	CHAIRMAN SELLERS: Okay. With the corrections
15	noted, do any any other questions or discussion?
16	All in favor?
17	BOARD MEMBERS: Aye.
18	CHAIRMAN SELLERS: Any opposed? The motion
19	carries. Thank you.
20	Okay. Since you're warmed up, you get to go on
21	to agenda Item Number 6, Multimodal Planning Division report.
22	MR. BYRES: Mr. Chairman, board members,
23	actually, with the five-year program, we've been extremely busy
24	trying to get that taken care of. So that has basically been
25	our principle efforts over the past several months. However, we

1 are actually starting on the new P2P process. One of the things 2 that we're doing is going back and doing a -- taking a look at 3 what we did this past year, seeing how things worked out, making 4 some adjustments to our processes and procedures within that P2P 5 to help at least try and -- try and make our -- make it even 6 better than what we currently have it. So we're in the process 7 of doing that. Other than that, we -- like I said, we've been 8 busy trying to get this out, so... 9 CHAIRMAN SELLERS: Okay. And this item is for 10 information and discussion only. Any questions on this? Thank 11 you. 12 Moving on to Item Number 7. PPAC items with Greg 13 Byres, for discussion and possible action. 14 MR. BYRES: Mr. Chairman, board members, we have 15 seven -- we have several projects to go forward, but we have 16 seven new projects -- or I'm sorry. This is modifications that 17 we have, and these are Items 7A through 7G that come to you with 18 a recommendation for approval. 19 CHAIRMAN SELLERS: Do we have a motion to 20 approve? 21 MR. THOMPSON: I would so move. 22 CHAIRMAN SELLERS: Moved by Board Member 23 Thompson. 24 MR. KNIGHT: Second, but I have a discussion. 25 CHAIRMAN SELLERS: Okay. Seconded by Board

1 Member Knight. 2 MR. KNIGHT: Item 7M -- let me get to it. 3 MR. ROEHRICH: Mr. Chairman --4 CHAIRMAN SELLERS: We're on 7A through 7G. 5 MR. ROEHRICH: Yeah. 7A through 7G. 6 MR. KNIGHT: Oh, okay. 7 MR. ROEHRICH: Okay. Thank you. 8 CHAIRMAN SELLERS: Any other discussion? All 9 those in favor? 10 BOARD MEMBERS: Aye. 11 CHAIRMAN SELLERS: Any opposed? That carries. 12 MR. BYRES: Thank you, Mr. Chairman. 13 The next items we have is Items 7H through 7L. 14 These are new projects. And again, we bring these forward with 15 a recommendation for approval. 16 CHAIRMAN SELLERS: Do we have a motion for PPAC 17 new project Items 7H through 7L? 18 MR. KNIGHT: So moved. 19 CHAIRMAN SELLERS: Moved by Board Member Knight. 20 MR. THOMPSON: Second. 21 CHAIRMAN SELLERS: Seconded by Board Member 22 Thompson. Any discussion? 23 All those in favor? 24 BOARD MEMBERS: Aye. 25 CHAIRMAN SELLERS: Any opposed? That carries.

1 MR. BYRES: Thank you, Mr. Chairman. 2 MR. ROEHRICH: Greq, can you go to the next 3 screen? (Inaudible.) 4 MR. BYRES: I'm sorry. 5 MR. ROEHRICH: (Inaudible.) 6 MR. BYRES: Got that? Go to the airports. Thank 7 you. 8 The last items we have are Items 7N and 7M. 9 These are airport projects that we have. And again, we bring 10 these forward with a recommendation for approval. 11 CHAIRMAN SELLERS: Okay. Is there a motion to 12 approve PPAC airport projects Items 7M and 7N? 13 MR. ELTERS: So moved. 14 MR. HAMMOND: Second. 15 CHAIRMAN SELLERS: Moved by Board Member Knight, 16 seconded by Board Member Hammond. And Board Member Knight, did 17 you have a --18 MR. KNIGHT: Yes. On 7M, it was -- trying to 19 figure out (inaudible). State -- the State share and the 20 sponsor share is listed in one place -- State share -- okay. It 21 looks -- never mind. 22 CHAIRMAN SELLERS: Okay. We have a motion. Any 23 other discussion? 24 All those in favor? 25 BOARD MEMBERS: Aye.

1 CHAIRMAN SELLERS: Any opposed? The motion 2 carries. Thank you, Greq. 3 MR. BYRES: Thank you, Mr. Chairman. 4 CHAIRMAN SELLERS: Moving on to Agenda Item 5 Number 8. State engineer's report. Dallas. 6 MR. HAMMIT: Thank you, Mr. Chairman. 7 Currently, we have 95 projects under construction totaling about \$1.8 billion. We did finalize 16 projects in 8 9 January, totaling \$46.6 million, and year to date, we have 10 programmed -- or finalized 69 projects. That's all I had for 11 the state engineer's report. 12 CHAIRMAN SELLERS: Thank you. Any comments or 13 questions for Dallas? 14 Okay. Moving on to Agenda Item Number 9. 15 MR. HAMMIT: Lynn, it froze on me there. Yeah. 16 There we go. 17 CHAIRMAN SELLERS: Construction contracts, for 18 discussion and possible action. 19 MR. HAMMIT: Thank you, Mr. Chair. 20 And since I've been doing this, this is the first 21 time we did not have a project on the consent agenda, but this 22 is the first time this year that there's been more projects that 23 are under the State's estimate than over. So I like more on the 24 consent, but I was happy that we have did more that are under 25 the estimate.

1	And year to date, you see that is a very big
2	number, that \$69 million over the State's estimate. The vast
3	majority is on one project that was awarded last month, the Loop
4	101 design-build. That's over 50 million of it is in that one
5	project that happened. This month
6	UNIDENTIFIED SPEAKER: It takes up most of MAG's
7	contingency funds for the year.
8	MR. HAMMIT: And then some. Yes, sir.
9	So moving to Item 9A, this is a project or
10	actually, it's a project, we combined two projects on Interstate
11	8 into one. It is a pavement preservation project. On the
12	project, the low bid was \$16,537,457. The State's estimate was
13	\$14,954,745. It was over the estimate by \$1,582,712, or 10.6
14	percent. We did see higher than expected prices on our asphalt,
15	the binder, the concrete, and the mix. We also saw higher than
16	expected prices in guardrail.
17	And on that subject, I did meet with the industry
18	this week, and one of the things we're finding is the guardrail
19	subcontractors are harder and harder to find. One of our major
20	groups is looking to get out of the business. They are actively
21	trying to sell their company. Another group is working almost
22	solely on South Mountain. So it that specialty, if you're in
23	the business, that may be an opportunity, because there is not a
24	lot of folks working guardrail right now.
25	But we have reviewed the bids, and the department

1	believes it is a responsive and responsible bid and would
2	recommend award to FNF Construction, Inc.
3	CHAIRMAN SELLERS: Any questions or comments on
4	9A? Is there a motion to award Item 9A to FNF Construction,
5	Incorporated, as presented?
6	MR. KNIGHT: So moved.
7	CHAIRMAN SELLERS: Moved by Board Member Knight.
8	MR. THOMPSON: Second.
9	CHAIRMAN SELLERS: Seconded by Board Member
10	Thompson. Comments or questions?
11	All those in favor?
12	BOARD MEMBERS: Aye.
13	CHAIRMAN SELLERS: Opposed? The motion carries.
14	MR. HAMMIT: Thank you, Mr. Chair.
15	Item 9B, this is another preservation or
16	and rehabilitation project on Interstate 40. On the project,
17	the low bid was \$13,444,444. The State's estimate was
18	\$15,997,898. It was under the State's estimate by \$2,553,454,
19	or 16 percent. We did see better than expected pricing in our
20	milling. This one is rebuilding part of this section of
21	roadway. So we saw better than expected pricing in their
22	aggregate base, our concrete binder and our mix. So last
23	project we had the higher prices than expected with our binder,
24	and this one it's lower. It's where the contractors are seeing
25	opportunities in the pricing. We have reviewed the bid and

1	believe it is a responsive and responsible bid and would
2	recommend award to Fisher Sand & Gravel, doing business as
3	Southwest Asphalt Paving.
4	CHAIRMAN SELLERS: Is there a motion to award
5	Item 9B to Fisher Sand & Gravel, doing business as Southwest
6	Asphalt Paving as presented?
7	MR. KNIGHT: So moved.
8	CHAIRMAN SELLERS: Moved by Board Member Knight.
9	MR. HAMMOND: Second.
10	CHAIRMAN SELLERS: Seconded by Board Member
11	Hammond. Discussion?
12	All those in favor?
13	BOARD MEMBERS: Aye.
14	CHAIRMAN SELLERS: Opposed? Motion carries.
15	MR. HAMMIT: Thank you, Mr. Chair.
16	Another pavement rehabilitation project up in
17	Apache County. This is on State Route 61. On the project, the
18	low bid was \$493,656. The States's estimate was \$651,907. It
19	was lower than the State's estimate by \$158,251, or 24.3
20	percent. We saw better than expected pricing in our milling,
21	our mobilization, and our asphaltic concrete. We have reviewed
22	the bids, and we the department believes it was a responsive
23	and responsible bid, and would recommend award to Hatch
24	Construction and Paving, Inc.
25	CHAIRMAN SELLERS: Is there a motion to award

	/ 1
1	Item 9C to Hatch Construction and Paving, Inc., as presented?
2	MR. THOMPSON: Chairman, I would so move for
3	approval.
4	MR. KNIGHT: Second.
5	CHAIRMAN SELLERS: Motion by Board Member
6	Thompson, second by Board Member Knight. Any other discussion?
7	All those in favor?
8	BOARD MEMBERS: Aye.
9	CHAIRMAN SELLERS: Opposed? The motion carries.
10	MR. HAMMIT: Thank you, Mr. Chair.
11	And our last item, Item 9D, is a shoulder
12	widening project in the town of Fountain Hills. It is a local
13	project. On the project, the low bid was \$880,000. The
14	States's estimate was \$594,799. It was over the States's
15	estimate by \$285,201, or 47.9 percent. We saw higher than
16	expected prices on the shoulder buildup and the roadway
17	excavation. There was a question on this. This is a local
18	project, and the local has agreed to make up the difference and
19	move forward. The department has reviewed the bid and believes
20	it is a responsive and responsible bid and recommends award to
21	Visus Engineering Construction, Inc.
22	CHAIRMAN SELLERS: Is there a motion to award
23	Item 9D to Visus Engineering Construction, Inc., as presented?
24	MR. KNIGHT: So moved.
25	CHAIRMAN SELLERS: Moved by Board Member Knight.

1	MR. HAMMOND: I'll second it, but I have a
2	question.
3	CHAIRMAN SELLERS: Seconded by Board Member
4	Hammond.
5	MR. HAMMOND: Yeah. You list two bidders, and
6	you have the bid results, you only list one.
7	MR. HAMMIT: Mr. Chairman, Mr. Hammond, that was
8	in error. There was only one bidder on the project.
9	MR. HAMMOND: Thank you.
10	CHAIRMAN SELLERS: Any other discussion?
11	All those in favor?
12	BOARD MEMBERS: Aye.
13	CHAIRMAN SELLERS: Any opposed? The motion
14	carries.
15	MR. HAMMIT: Thank you.
16	CHAIRMAN SELLERS: Thank you, Dallas.
17	Moving to our final agenda item, Agenda Item
18	Number 10. Are there any suggestions from the Board?
19	(End of recording.)
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21	
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25	

Adjournment

A motion to adjourn the February 15, 2019, State Transportation Board meeting was made by Board Member Knight and seconded by Board Member Thompson. In a voice vote, the motion carried.

Meeting adjourned at 10:49 a.m. MST.

Jack Sellers, Chairman State Transportation Board

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

STATE TRANSPORTATION PUBLIC HEARING 9:00 a.m., Friday, March 15, 2018 City of Tucson Council Chambers 255 W Alameda Tucson, AZ 85726

Call to Order

Vice Chair Hammond called the Public Hearing to order at 9:00 a.m.

Pledge

The Pledge of Allegiance was led by Vice Chair Hammond.

Roll call by Board Secretary Linda Priano

In attendance: Vice Chair Hammond, Board Member Thompson, Board Member Stratton, Board Member Elters and Board Member Knight. Chairman Sellers was not present. There was a quorum. Approximately 45 members of the public were in attendance.

Opening Remarks

Vice Chair Hammond thanked the City of Tucson, Southern Arizona Leadership Council and the Tucson Metro Chamber of Commerce for the dinner they hosted for the board members Thursday evening at Charros Steak. Board Member Stratton also thanked them for their hospitality.

Title VI of the Civil Rights Act

ADOT Executive Officer, Floyd Roehrich, Jr., reminded all attendees to fill out the optional survey cards to assist our Civil Rights Department.

Call to the Audience

An opportunity was provided to members of the public to address the State Transportation Board. Members of the public were requested not to exceed a three minute time period for their comments.

Public Hearing Call to the Audience for the FY2020-2024 Tentative Five Year Transportation Facilities Construction Program:

- 1. Mayor Rothschild, City of Tucson
- 2. Jeff Meilbeck, Executive Director Flagstaff Metropolitan Planning Organization
- 3. Ana Olivares, Director, Pima County Transportation
- 4. Dave Perry, Greater Oro Valley Chamber President
- 5. Kara Harris, Cochise County resident
- 6. Patricia Burris, Community Member
- 7. Dr. Ronald Spark, Southern Arizona Transit Advocate
- 8. Paul Keesler, Town of Oro Valley Engineer
- 9. Diane Call, Resident of Marana, AZ
- 10. Paul Ward, Executive Director, Yuma Metropolitan Planning Organization
- 11. Mike Smejkal, TAA Planning VP, Tucson Airport Authority

ARIZONA STATE TRANSPORTATION BOARD

STATE TRANSPORTATION BOARD

PUBLIC HEARING

REPORTER'S TRANSCRIPT OF PROCEEDINGS

City of Tucson Council Chambers 255 West Alameda Tucson, Arizona 85726

> March 15, 2019 9:00 a.m.

PREPARED FOR: ADOT - STATE TRANSPORTATION BOARD

(Certified Copy)

1	CALL TO THE AUDIENCE
2	SPEAKER: PAGE:
3	Mayor Rothschild 4
4	Jeff Meilbeck
5	Ana Olivares 8
6	Dave Perry10
7	Kara Harris13
8	Patricia Burris15
9	Dr. Ronald Spark17
10	Paul Keesler
11	Diane Call
12	Paul Ward21
13	Mike Smejkal
14 15	Presentation of FY 2020-2024 ADOT Tentative Five-Year Transportation Facilities Construction Program, Greg Byres, Division Director, Multimodal Planning Division
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

1	(Beginning of excerpt.)
2	VICE CHAIR HAMMOND: Now we'll have a call to the
3	audience for the public hearing. It is an opportunity for
4	members of the public to discuss items of interest, and we'll be
5	having two public hearings. One for the five-year plan, and
6	those that filled out a yellow form will speak first. We'll
7	give you three minutes. We would really appreciate you staying
8	within that time frame.
9	The first speaker will be Mr. Mayor. And by the
10	way, Mr. Mayor, I know I'm sitting in your seat, but I'm not
11	running.
12	MAYOR ROTHSCHILD: Well, you're the only one
13	then.
14	VICE CHAIR HAMMOND: I know.
15	MAYOR ROTHSCHILD: Well, first of all, welcome to
16	Tucson, and thank you for being here with us. We always enjoy
17	having you here, and thank you for coming to our council
18	chambers.
19	Mike, two problems. One, Mr. Elters, is sitting
20	in the Mayor's chair, which is
21	VICE CHAIR HAMMOND: Darn.
22	MAYOR ROTHSCHILD: which is I'm sure he's
23	feeling that extra power. And I think there are little levers
24	on the bottom that might be able to rise you up, but I'm not
25	sure. Okay.

1	VICE CHAIR HAMMOND: That's as high as it will
2	go. I'm sorry.
3	MAYOR ROTHSCHILD: All right. Well, first of
4	all, on behalf of our residents, thank you for all of the
5	projects that are going on in Tucson. We're seeing a lot of
6	different kinds of road work for the State, the RTA and the City
7	of Tucson. Of particular importance, the things that are
8	underway and that people are noticing and liking are the Ajo Way
9	work, which is State Route 86, and the Ina traffic interchange
10	at I-10, which is a big deal right now, because it's been closed
11	for so long. And actually, you can now cross as of this week
12	from all the way across Ina, and we're understanding that the
13	the on ramps and off ramps are going to be open within a week,
14	and that's a big help to the north side.
15	You've also got a number of projects that are
16	under design and slated for construction soon. Of particular
17	importance is the Houghten traffic interchange with I-10, the
18	Ruthrauff traffic interchange at I-10, and the pavement
19	preservation project along Oracle Road. That's both in the city
20	and the county, and that's particularly important to us. It's
21	become kind of an inner city street, but it's a state highway
22	that gets a lot of use.
23	Outside of the region, we still very much
24	appreciate and acknowledge your help with the State Route 189,
25	which is a design-build project underway at the border in Santa

1	Cruz County, and two I-10 projects that are really in Pinal
2	County but that help us, which, of course, are the expansion of
3	the I-10 between Tucson and Phoenix. Everyone from Phoenix
4	should like that, too.
5	The Irvington traffic so probably of most
6	importance this day is the five-year plan. Two things of really
7	critical importance to us are the Irvington traffic exchange
8	interchange at I-19, which has also got RTA money involved, and
9	the Kino Parkway at I-10. It's a five-year plan. The RTA
10	expires is set to expire in 2026. We'll be looking for
11	reauthorization. But it's really important that we get those in
12	in the five-year plan so that we can provide the appropriate
13	match.
14	One of our main concerns, as I'm sure all of
15	yours, is the inadequacy of the HURF funds. We're happy that in
16	the last year or two, the state Legislature has cut back on the
17	sweeps, but still, as we all know, we have a major deficit in
18	being able to repair our roads. The City has just done 100
19	million with voter approval. They're about to do another 100
20	million with voter approval (inaudible). We still have a big
21	deficit, so any help you can give us there.
22	I want to also just acknowledge and appreciate
23	the work that Rod Lane does here locally. He does really a
24	great job of being responsive and communicating, and that helps
25	a lot. And, of course, the folks in Phoenix, Floyd and the

1	director. ADOT's been a really good department to work with for
2	us, and as the Board should know that.
3	So we look forward to continuing our work with
4	you, our cooperation with you, and working with you whenever you
5	see funding opportunities arise that can help our region. And I
6	want to thank all of you on behalf of the State of Arizona, the
7	City of Tucson for your service. I know that you make even less
8	sitting up there than the mayor of Tucson, which isn't much. So
9	thank you for doing it. Thank you.
10	VICE CHAIR HAMMOND: Thank you.
11	Next up is Jeff Meilbeck with the Flagstaff MPO.
12	And by the way, if I butcher any name, you're
13	welcome to correct it when you come to the podium.
14	MR. MEILBECK: Thank you, Mr. Chairman members of
15	the Board. My name is Jeff Meilbeck. I'm the executive
16	director of the FMPO. I'm new in this position, just a couple
17	of months, and Supervisor Thompson is on our board and is a very
18	consistent participant. Thank you for all that you do.
19	I want to let you know we are looking forward to
20	having you up in Flagstaff next month, April 12th, and I also
21	want to thank you sincerely for the support in ADOT staff of the
22	4th Street bridge replacement project. It's really the one
23	things that we have been working on and partnering with for
24	years and looking forward to get that done. So thank you, and
25	look forward to seeing you in Flagstaff next month.

1	VICE CHAIR HAMMOND: Thank you.
2	Ana Olivares, Pima County.
3	MS. OLIVARES: Good morning, Mr. Chair and
4	members of the Board. I was glad to hear you enjoyed your stay
5	in Tucson. My hometown, which I love. So I'm glad you had a
6	good time. My name is Ana Olivares, and I'm the transportation
7	director for Pima County. Thank you for the opportunity to
8	speak today. I will be speaking to the tentative five-year
9	program for 2020 to 2024.
10	As I mentioned in our prior meetings that I have
11	attended, there is no greater public policy initiative for Pima
12	County than improving our local economy and the regional
13	economy. Expanding transportation infrastructure and including
14	the state routes is critically important for that initiative to
15	proceed. And as such, we request your support for the following
16	modifications to the five-year program.
17	The first one is to please program the funding
18	for both the design and the construction of the interchanges at
19	Kino Parkway and Country Club, as well as the interstate
20	underpass along the Forgeus Road to make the connection for
21	pedestrians. These improvements are needed to support the key
22	Pima County economic development, to create a major
23	entertainment and sports park at Kino venue. Phase one of this
24	venue is currently under construction, so we are proceeding with
25	that. And we have asked for statements of interest that is

1	being due this March 22nd for that venue.
2	The completion of the DCR and EIS for I-10, I-19
3	to Kolb and State Route 210 is imminent, and we understand that
4	the corridor work will be phased. So we asked in the
5	tentative plan, funding for the design and the right-of-way for
6	Kino has been programmed in fiscal year '20, and fiscal year '22
7	for Country Club. However, funding for construction of these
8	TIs and the underpass should also be included in these phases
9	and included in this five-year plan.
10	Another program we have is the Sonoran Corridor.
11	A very important economic development for our region.
12	Completion of the tier one is scheduled for spring of 2020, and
13	identifying funding for the continuation of tier two is critical
14	for the development of this corridor. Great relationships have
15	been built with all our stakeholders as we progress through the
16	tier one, and we want to continue that momentum and
17	understanding of the project we were proposing to build. The
18	tier one study was funded with regional 2.6 funds, and we ask
19	that you program the additional funding to continue with the
20	tier two in fiscal year '21 of this five-year program.
21	The last project I want to discuss today is the
22	I-10 and Sunset Road interchange. Pima County is continuing the
23	design of the Sunset Innovation Campus in the southwest area of
24	the interchange, and the connection of I-10 to River is
25	important to for the success of this campus. We are starting

1	the DCR and design for this segment of Sunset Road, from I-10 to
2	River, and ask that ADOT include the design of the and
3	construction of the interchange of Sunset and I-10 as part of
4	the I-10 widening from Ruthrauff Road to Ina.
5	In the tentative plan, ADOT has programmed 109
6	million from the fiscal year '20 to fiscal year '22 for the
7	design and construction of the widening project, and it makes
8	sense for us to partner with ADOT and complete the interchange
9	reconstruction along with the connection of River Road for the
10	projects. Similar to has been done in the other interchanges at
11	Ina and Twin Peaks. Any other type of interim improvement is
12	really not cost effective.
13	So thank you very much for your time today.
14	VICE CHAIR HAMMOND: Thank you, Ana.
15	Dave Perry now with the Greater Oro Valley
16	Chamber.
17	MR. PERRY: Good morning, members of the
18	transportation board, staff and public. Thank you for the
19	opportunity to speak with you today. My name is Dave Perry.
20	I'm the president and CEO of the Greater Oro Valley Chamber of
21	Commerce. Been there eight years now. Our chamber has 550
22	active members and represents thousands of employees in our
23	region. My wife, Lisa, and I have been happy to live in Oro
24	Valley for 11 years.
25	I want to express our organization's gratitude

	· · · · · · · · · · · · · · · · · · ·
1	for and support of ADOT investment in Highway 77, which we all
2	know locally as Oracle Road, and in particular, the stretch
3	north from River and into and through Oro Valley. Oracle Road
4	is the most important roadway in our community and beyond. Our
5	major employer, Roche Tissue Diagnostics, with 1,500 workers on
6	its Oro Valley campus, is accessed from Oracle. So is Oro
7	Valley Hospital. So is our resort, El Conquistador Tucson,
8	three new apartment communities, thousands of single-family
9	residences from Ina all the way up through Oracle Junction to
10	Saddlebrook Ranch in Pinal County, and the great majority of our
11	retail businesses. Likewise, thousands of our residents drive
12	Oracle Road every day to and from work at the U of A and
13	downtown Tucson and elsewhere.
14	Oracle is a lifeline, and it is beleaguered. Up
15	to 50,000 vehicles pound Oracle daily from Ina north to First
16	Avenue in Oro Valley. Oracle is rutted. It's loud. It's
17	difficult to access during this time of year. In a community,
18	Oro Valley, that prides itself on good roads, Oracle Road is
19	easily the most deteriorated roadway that we have.
20	Thanks for your planned 2020 investment in
21	sidewalks from River to Magee. Our office is on the west side
22	of Oracle Road, just north of Ina. The bus stops at Ina
23	northbound, and every day, every workday, I see people walk up
24	Oracle Road on that eight foot shoulder next to a high speed,
25	busy roadway. One night, leaving my office, I nearly struck a

1	pedestrian I simply did not see. Lighting would help, and I
2	would encourage lighting north toward Magee if you would.
3	Pavement preservation from River to Calle
4	Concordia is desperately needed, in particular on the heavily
5	congested stretch to Magee at the from the south of Ina to
6	Magee. But the pressure doesn't stop there. Your five-year
7	plan includes a project to preserve pavement from Calle
8	Concordia to Tangerine. It is very much needed and becomes more
9	urgent every day.
10	As you make decisions, please consider that Oro
11	Valley is building 300 new single-family residences a year.
12	Marana, our western neighbor, is building 700 new houses a year.
13	And more of those people work in and do business in Oro Valley
14	and along Oracle Road. Within our town, new, large senior
15	living facilities are just opening, are being built, and are
16	proposed. Further, we will see more apartment communities, and
17	a major economic driver is moving forward on Oracle Road as the
18	University of Arizona makes progress toward the opening of its
19	veterinary school in Oro Valley on Oracle Road. All of this
20	adds traffic, and much of it is on Oracle. We understand that
21	Arizona lacks the collective will to generate enough money to
22	take care of our roads
23	MR. ROEHRICH: Mr. Perry, if you could please
24	wrap up. Mr. Chair, we've exceeded the three minutes.
25	MR. PERRY: I'll go really quick.

1	I wish I could offer a politically acceptable
2	solution. Setting that aside, please understand that several
3	hundred thousand southern Arizona residents rely on Oracle every
4	day, and your support would be appreciated by our chamber, its
5	members and the citizens of our communities.
6	Thank you for your time and service.
7	VICE CHAIR HAMMOND: Thank you, Dave.
8	Next up is Kara Harris.
9	MS. HARRIS: Cochise County, back again today.
10	VICE CHAIR HAMMOND: Is your bicycle here?
11	MS. HARRIS: No. I didn't bring my bike. Don't
12	you see, I'm dressing like a grownup these days. And
13	actually, it's been too cold to ride. We've had snow down at
14	our end of the world.
15	So I haven't been on my bike in a while, but I'm
16	still taking pictures, and the one thing I really want to make
17	you aware of, we talked about this in Douglas, and the port of
18	entry being opened in Douglas, well, until that port of entry is
19	opened and I don't know if that will change anything what
20	we're seeing is an increased traffic of 18-wheel vehicles that
21	are coming and circumventing I-19, and they are not only coming
22	east on on 82. They're also going west. And the 18-wheel
23	traffic has been increased enormously. So my butt has become a
24	moving target.
25	Wide loads are common on 82, which means here

1	we go, you know. I got a wide load coming up behind me, and
2	cops hitting the the DPS officers hitting their sirens to get
3	me out of the way, to pull off the road, because as you can see,
4	in the next picture, that is my strip to ride on, 18 inches.
5	Which before I came to meet all you guys, I went to Saint David.
6	I thought that that was the way to go. And I asked him just to
7	repair my fissures. The man has ignored me for over a year, and
8	that's frustrating, too.
9	And now, since Peggy Judd isn't here, I want to
10	stick up for J6 in your five-year plan. I'm came to Tucson last
11	week. It took me 45 minutes to get from J6 to Empirita Road.
12	The on ramps are dangerous at J6. They're very short. The one
13	at Skyline is non-exist. And when I-10 has an accident, those
14	of us that have to come to Tucson for a doctor or for a medical
15	appointment at the V.A. get caught up.
16	It took me 45 minutes for that short stretch of
17	road, and when I got up to Empirita Road, because they put out
18	the signs thank you, ADOT saying there was an accident,
19	and we already knew that, all that was left was the ADOT trucks
20	that were parked on the side of the road. I did not even see
21	the vehicles there. So when I hear people talk about Oracle
22	Road and stuff like that, I'm thinking and seeing the
23	wonderful improvements up here in Tucson and to know, yay, Ina
24	Road's open again that we need three lanes leaving this
25	state, also. Because there are also residents in Cochise

1	County and I know those of you from rural communities know a
2	lot of times we get missed because all the major funding comes
3	in to the big, Maricopa and Pima Counties. But I'd like you
4	also to put in the five-year plan some some improvements for
5	I-10 out there, because it's dangerous, and it's also a main
6	artery for those of us that have to get to the hospital.
7	And thank you again for coming to my end of the
8	world. I'll come to yours. Next month I'm going to come to
9	Flagstaff. See you there.
10	VICE CHAIR HAMMOND: Thank you, Kara.
11	Patricia Burris.
12	MS. BURRIS: Hi. I'm Patricia Burris, and I'm
13	from Cochise County as well. I'm a little further down in the
14	corner of the state, near south Highway 191.
15	We you guys did a wonderful job on Milepost 47
16	south a number of years ago, maybe three, I think it was.
17	However, you stopped at Milepost 47. Milepost 47 to Milepost 60
18	is horrendous. Highway 191 south is a main vein to Highway 10.
19	We get the we get the semis. We get the we get
20	everything. We get everything from there. You know, Border
21	Patrol, sheriff's, everything. It's a wonderful place to live,
22	a wonderful place to visit, and a terrible road to drive on.
23	I have submitted 14 photos of the road that I
24	took two days ago. I walked I mean, I drove I didn't ride
25	my bike. I didn't I didn't walk it. I took my truck, and

1	every mile where I could pull off, I took photos. Hi. I hope
2	you will sincerely look at these photos. It's an accident
3	waiting to happen. It's 13 miles of highway, and the traffic is
4	increasing. We're getting dairies. We're getting the Coronado
5	dairy that is out there that Cochise County okayed has expanded,
6	and now it's going to open another dairy just east of the
7	highway on Highway 180. I think it's 80 yeah. 181. It's
8	181.
9	We're we have the vineyards have arrived
10	and are still planting more vineyards. We have orchards coming,
11	and they are there. We are becoming the new what is that
12	wine country of California out there? It's and as I said,
13	it's a wonderful place to visit, but this highway is dangerous.
14	Please take into account the photos I have shown you. They're
15	not altered. They're slick when wet because of the mass
16	patching. I've talked to your Willcox office. I've called
17	Mr. Roehrich in Phoenix. And I hope I said your name correctly.
18	MR. ROEHRICH: Yes, ma'am.
19	MS. BURRIS: And I've left notes with Mr. Harmon
20	in Safford. He has not responded to me, but I think he's very
21	familiar with it. Peggy Judd, Gayle Griffin, all of those
22	people are aware of the situation. But I thought perhaps
23	because you don't know me and I don't know you, those photos
24	might come in awful handy, and it is it is visible evidence
25	of what is wrong out there. Any amount of money you can take

1	from something else, folks, we would appreciate. We're
2	unincorporated, but we certainly are an important part of
3	Arizona.
4	Thank you for your time, and I appreciate it.
5	VICE CHAIR HAMMOND: Thank you very much.
6	All right. I'm having trouble with this name,
7	but I think it's Dr. Ronald Spark.
8	DR. SPARK: Dr. Ron Spark. I'm a member of the
9	faculty of the College of Medicine. Been in Tucson since 1974.
10	I'm also director of the Southern Arizona Transit Advocates, and
11	that includes everything from pedestrian traffic, hopefully an
12	interurban rail line between Sky Harbor and Tucson's
13	International Airport.
14	I'm a I'm a physician, and the analogy
15	first, I'd like to thank you for your service, giving your time,
16	your due diligence and your attention to the economic and civic
17	and social functionality of transportation in our state. Thank
18	you.
19	Medicine went through a change. We used to be
20	dealing with the ravages of disease. How could we alter them?
21	How could we remedy it? But the pediatricians got it right.
22	Dollar for dollar, prevention is more important than dealing
23	with disease. We don't have polio because they decided for a
24	few bucks, give a polio vaccine, you no longer have polio.
25	I'm here today because when I drive I-10, I see a

1	sign. The sign says, "No median barrier." To me, that's death
2	by design. We could prevent crossover fatalities, save millions
3	of dollars, alter many hundreds of lives by putting dollars into
4	median barriers. So what I'd like to request to you is put that
5	on your agenda. Look at the data driven medicine is data
6	driven science, evidence, and you'll look at the evidence,
7	and you'll decide it's better to allocate some dollars, build a
8	median barrier, save lives and get into the 21st century. Other
9	states have it. Let's do it here in Arizona. And thank you for
10	your service.
11	VICE CHAIR HAMMOND: Thank you, Dr. Spark.
12	Mr. Humphrey, I noticed you filled out a white
13	card rather than a yellow card. Would you prefer to speak now
14	or would you rather wait for the second?
15	UNIDENTIFIED SPEAKER: Now.
16	VICE CHAIR HAMMOND: Okay. The next speaker is
17	Paul Keesler, Town Engineer for Oro Valley.
18	MR. KEESLER: Chair and Board, thank you very
19	much. Again, I'm Paul Keesler. I'm the public works director
20	and the town engineering for the town of Oro Valley. I want to
21	thank the Board, the state engineer and, of course, our
22	fantastic district engineer, Mr. Rod Lane, with regard to
23	getting Oracle Road two projects onto the five-year plan.
24	The pavement preservation. That would be the pavement
25	preservation in 2020 and the pavement preservation in 2022.

1 Mr. Perry, our executive director of our chamber 2 of commerce, very, very detailed put out why we need this road 3 improved. It's the pavement condition. This is the main 4 lifeblood, the main corridor for the town of Oro Valley. It's 5 our central district for business, and it is our main connective 6 corridor into the metropolitan region for Tucson. 7 So the Town of Oro Valley wants to thank you for 8 the consideration of putting this on the plan, and we highly 9 urge that it move from the tentative plan to a real project. So 10 I won't belabor this. So thank you very much, and thank you for 11 your service. 12 VICE CHAIR HAMMOND: Thank you, Paul. 13 Diane Call. 14 MS. CALL: Either one? Oh, this one. 15 Good morning. I'm Diane Call. I'm a resident of 16 -- can you hear me if I'm like this? 17 VICE CHAIR HAMMOND: Uh-huh. 18 MS. CALL: I'm a resident of Avra Valley. I'm 19 here to speak on behalf of the residents of Picture Rocks and 20 where I live to I-11, the proposed interstate. We already spoke 21 up against it for years, so we're trying to at one more time 22 bring to the attention that we do not feel that this would 23 benefit our community out there. And we also appreciate that 24 there's a lot of people's interests involved. But we also feel 25 that for those of us where it would most impact us need to be

1	able to feel that for certain our our needs are going to be
2	listened to and seriously considered.
3	Rather than being adversarial, my hope is that we
4	could see this as an opportunity where a different vision for
5	what is economic development, not all of us share exactly the
6	same idea of what that would be. For example, out where I live,
7	we've offered up our land to the Native Americans to do
8	ceremonies for the last 15 years. People need places that are
9	unmolested by traffic and all of the the impact of our
10	civilization to be able to heal. That means Army combat vets.
11	These people come to our land in order to heal from very serious
12	events in their lives, and and we live within a mile where
13	this would come through.
14	I also have a friend who's an Army combat vet who
15	moved out there who worked for the government as a public
16	defender. He left Tucson because he needed a place to go to
17	where his PTSD was not a problem, where he could actually find
18	sanctuary.
19	There's also a lot of innovative and visionary
20	people out there that have are creating different types of
21	communities and trying to offer a way to live where we don't
22	have to obliterate nature, where we could actually live in some
23	kind of conjunction. There's wildlife out there. There's the
24	Desert Museum. There's the Saguaro National West.
25	This nobody wanted in all the stakeholder

1	meetings that they held, in Tucson, the businesses, nobody. So
2	we're very curious who is really behind this? Who is really
3	this going to benefit? I know that it would come and sandwich
4	the Tohono O'Odham Reservation at San Javier Mission. They
5	would now then be sandwiched between two interstates. They've
6	already been marginalized. This just seems grossly unfair to
7	treat these people this way after they've already had so much
8	removed from their lives.
9	So my greater point is it could be an amazing
10	opportunity to have Tucson be a visionary place where, yes, we
11	can have economic development, but let's let's do this in a
12	new way that really approaches the future in a way that that
13	works better.
14	Thank you. Appreciate your time.
15	VICE CHAIR HAMMOND: Thank you.
16	Paul Ward, Yuma MPO.
17	MR. WARD: Mr. Chairman, members of the State
18	Transportation Board thank you, Mr. Chairman. You got my
19	name perfectly correct. I want to
20	VICE CHAIR HAMMOND: You wrote perfectly well.
21	MR. WARD: I'd like to address the tentative
22	Arizona facilities construction program that was recently
23	released. I took a look at the one originally and did some
24	some looking at the numbers and did some comparisons for where
25	the money is currently being programmed with throughout the

1	state of Arizona. I've actually updated these numbers, and I'll
2	be willing to pass on some copies to the Board secretary, not
3	for you to take a look at now, because then you'd stop listening
4	to me, but you're welcome to look at them afterwards.
5	Sorry. That was supposed to be a joke. I beg
6	your pardon.
7	From that point of view, just looking at the
8	numbers being programmed, and I've ignored the Maricopa County
9	region and sorry about this, Mr. Mayor. He's not here so
10	I've ignored the Tucson region. So MAG and PAG essentially have
11	their own major programs. I'm really just looking at the
12	Greater Arizona and looking at the division of the numbers
13	concerned, and it turns out that Graham County gets \$10 per
14	person returned to them as part of the state highway program.
15	That, I think, must be an anomaly, because the next one on the
16	list is Yuma County. We get less than \$100. \$97 and change.
17	And that goes all the way up to I'm sure Member Thompson will
18	be reasonably happy with this particular one up to over
19	\$1,000 for Coconino County. The average, essentially, is 546.
20	I've been in front of the State Transportation
21	Board before bemoaning the fact that the Yuma region gets an
22	incredibly low amount of money from the State Transportation
23	Board, and I'm also very much of the aware of the bind that the
24	State is in. I just wanted to point out something that may be a
25	way of fixing this.

1	This particular ranking system or the way in
2	which the the programming process comes out is driven
3	primarily by formula. And it's a perfectly good formula as far
4	as I'm concerned. I'm a professional transportation planner. I
5	know what goes into it, and I'm not particularly arguing with
6	the formula. Unfortunately, formula-driven numbers like these
7	don't necessarily tell the whole story.
8	And I'll give a for instance. I worked at the
9	Maricopa Association of Governments for many years. I was
10	involved in dividing up money between different cities and towns
11	for different modes of transportation. If we had gone with the
12	top ranked projects, pretty much for every single mode, whether
13	it be safety, whether it be intelligent transportation, whether
14	it be intersection improvements, the City of Phoenix would have
15	got pretty much all the money going. They don't. They had a
16	filter. I'm suggesting that the State Transportation Board
17	should be the filter in this particular case and try to ensure
18	at least that the money gets smoothed around.
19	Thank you, sir.
20	CHAIRMAN CUTHBERTSON: Thank you very much.
21	Mike Smejkal, Tucson Airport Authority. Did I
22	pronounce that one right?
23	MR. SMEJKEL: Good morning. Good morning. It's
24	close. Mike Smejkal with the Tucson Airport Authority. I serve
25	as the vice president of planning and engineering for the

1	Airport Authority, and I'm also on the board of directors of the
2	Arizona Airports Association. So again, I want to just thank
3	you, all of you for your time and your efforts.
4	Speaking on behalf of the state airport
5	association first, I just wanted to just thanks to the
6	Greg Byres and his team at aeronautics for their ability to
7	reinstitute the state/local program and the CIP as well as the
8	APMS. Those are very important programs for Arizona airports,
9	and the last couple years without those programs have been very
10	difficult. So we're very appreciative of his efforts and ADOT's
11	efforts to get that program back on track.
12	On the Airport Authority side of here locally, we
13	you know, we we echo some of the similar comments that
14	there's some very important projects in the program coming up,
15	and we'd like to see those continue on or maybe get some higher
16	priority, specifically on the I-10 widening, you know, that
17	Country Club interchange, we would like to see along with all
18	the improvements along I-10, but that Country Club interchange
19	is very important for the airport and other businesses located
20	on that south side. In order to complete the other interchanges
21	part of that project, that the Country Club interchange
22	really needs to be constructed first or one of the first
23	projects in order to maintain access to the airport and those
24	other businesses around the airport.
25	I'd also like to echo the concerns of the

1	continued moving forward of the Sonoran Corridor with the
2	hopefully wrap up of the tier one EIS in about a year. I'd like
3	to see the tier two proceed as expeditiously as possible.
4	And then, you know, finally, on the getting
5	back to the aeronautics and the state/local program, the Airport
6	Authority's embarking on our biggest capital program we've ever
7	done. It's a major airfield safety enhancement project and the
8	state/local program from the aeronautics group, and their CIP
9	will be instrumental in completing that project in a timely
10	fashion.
11	So, again, thank you. Thank you for everything
12	you do and ADOT staff, and we appreciate working with them.
13	VICE CHAIR HAMMOND: Thank you very much.
14	That will end the call to the audience. We will
15	now open up the public hearing and presentation. Greg Byres
16	will now provide an overview of the tentative fiscal year
17	2020-2024 Five-Year Transportation Facility Construction
18	Program, for information and discussion only.
19	MR. BYRES: Thank you Mr. Chairman, board
20	members. We'll start off with the kind of what the agenda of
21	this presentation is going to be. So we'll be talking about the
22	background of the five-year program as well as an overview of
23	the asset conditions. Our P2P process, which is planning to
24	programming, the tentative five-year highway delivery program,
25	as well as MAG's tentative program, PAG's tentative program, our

	20
1	airport program, and the next steps as far as any public
2	hearings and so forth goes.
3	So as far as the background goes, development of
4	the five-year program is a collaborative effort between this
5	board as well as all of the different divisions within ADOT. It
6	demonstrates how federal dollars are spent and obligated over
7	the next five years. It is approved annually with the fiscal
8	year that starts on July 1 and must be fiscally constrained.
9	So as far as an overview of the asset conditions
10	goes, right now the value of the highway system is set at
11	\$22.4 billion. However if we were actually to replace the
12	entire system, we're talking somewhere in the neighborhood of
13	\$250 billion to replace it.
14	As far as conditions go of our assets, if we're
15	looking at the bridge condition, the graphs that you see here
16	show how the conditions are and how they've ranked through the
17	different years going from 2004 to 2018. We currently have the
18	bridges at 59 percent good condition, 40 percent fair condition,
19	and 1 percent poor condition.
20	Just so you understand what those conditions are,
21	good means primary structure components have no problems or only
22	very minor deterioration. Fair is primary structural components
23	are sound, but have some concrete deterioration or erosion
24	around piers or abutments caused by flowing water. And poor
25	condition is advanced concrete deterioration, scour or seriously

1	affected primary structural components. A poor condition bridge
2	is not necessarily unsafe. Unsafe bridges are closed within
3	ADOT.
4	As far as the pavement conditions go, this is
5	analysis of the interstate highway system. Again, this only
6	ranges from 2010 to 2017. The 2017 data was collected
7	differently than the way that we had collected data prior. We
8	are now collecting all that data through a single electronic
9	source. We travel the entire state with a van that has
10	electronic censors. We're now picking up much more data than
11	what we used to pick up, which was all done manually with visual
12	observation and assessment. So with that, we currently are at
13	49 percent good condition, 50 percent fair condition and 1
14	percent poor condition.
15	On the non-interstate system, again, this same
16	same information applies as far as the 2017 data. But with
17	this, we're looking at 35 percent good condition, 63 percent
18	fair condition, and 2 percent poor condition.
19	So for the pavements, as far as the different
20	rankings go, good is smooth smooth road surface with little
21	cracking and no ruts or potholes. Fair is moderate amounts of
22	cracking that lead to increased roughness on the road's surface
23	and shallow ruts in the wheel path. Poor condition is numerous
24	cracks, rough road surface, ruts in the wheel, potholes and
25	disintegration of road surface.

1	There we are.
2	So as we go through the rest of this process, one
3	of the big things that we're doing is we're going to start
4	breaking things into our different investment categories. So I
5	just wanted to kind of define that up front. We have
6	preservation, which is the investment to keep pavement smooth
7	and maintain bridges. We have modernization, which is
8	non-capacity investment that improves safety and operations.
9	And we have expansion, which is investment that adds capacity to
10	the highway system.
11	This is a little better explanation or it goes
12	into a little bit more detail. So the preservation include
13	things like surface seal, thin overlays, deck joints, deck
14	overlays, minor mill and fill and so forth. Modernization is
15	such things such as widening existing shoulders, intersection
16	interchange reconfigurations, and let's see, enhancements to
17	address functional obsolescence as well as traffic control
18	management. Expansion is new routes, new lanes, new rail, new
19	interchanges and so forth.
20	So this is our five-year program that we're
21	the tentative five-year program. The way this works is we're
22	looking at years 2020 to 2024. As we go through each of these
23	different years, we've got preservation in green. We have
24	modernization in red. We have development costs, which is the
25	purple. We have planning costs, which are orange. We have

1	expansion projects in the blue, and we have the executive
2	recommendation coming down from the governor's office, which is
3	dictated in the hatched blue areas.
4	One of the things that you'll see across the
5	all five or all five years is we have a line at \$320 million.
6	That 320 is our target that comes out of our Long Range
7	Transportation Plan that we have for preservation. The arrows
8	indicate the difference between where we're at in this program
9	and what our target value is in trying to hit that Long Range
10	Transportation Plan.
11	And so this this kind of gives you an idea of
12	where we're at. You can see that our preservation increases as
13	we go through the years, and our expansion takes and decreases,
14	which is exactly what we proposed in the Long Range
15	Transportation Plan.
16	So on our planning to programming process, in
17	taking and putting projects into the program itself, we're
18	looking at why do we do it. The whole purpose of it is funding.
19	Due to limited funding, projects must be prioritized to ensure
20	the limited funds are utilized on projects which provide the
21	highest value and satisfy the greatest need.
22	Performance measures. Due to the requirements by
23	the Federal Highway Administration, program projects must
24	must provide an improvement in the performance measures, which
25	includes safety, infrastructure condition as well as congestion

1	reduction, and compliance with objectives and goals provided in
2	the Long Range Transportation Plan.
3	So this is kind of a breakdown of that P2P
4	process, which is pretty much the formula in which Mr. Ward had
5	talked about. What we're looking at here is we take and we have
6	four different categories in which we take and rank projects and
7	prioritize them. We have a technical score. We have a policy
8	score. We have a safety analytic score, as well as a district
9	score. And those have different weightings as we go through
10	each of the different projects and analyze them.
11	All of these projects come from I'll go ahead
12	and go to the next one.
13	The projects that we analyze come down from
14	from several different sources. They come from projects that
15	are possibly presented to this board. They come from studies
16	that we do. They come from the different districts. They come
17	from the MPOs. They come from the COGs. They come from a whole
18	range of different places, and once we take and accumulate that
19	list, we start running through and prioritizing and ranking each
20	of those projects.
21	So with that, we take and rank the our
22	preservation projects, our modernization projects and our
23	expansion projects, keeping in mind what the different
24	categories and the different rates are that are set forth in the
25	Long Range Transportation Plan.

1	We take once we do that, we take and send
2	those projects in to the tentative five-year program. We have a
3	considerable number of projects that come into P2P, and
4	unfortunately, due to funding, we only have a very limited
5	number of projects that actually make it into the program.
6	With this, this shows basically
7	MR. ROEHRICH: Mr. Chair, if I could.
8	MR. BYRES: Yes.
9	CHAIRMAN CUTHBERTSON: Yes.
10	MR. ROEHRICH: Greg, when you say "a great
11	number," how many projects did we evaluate and how many did we
12	end up recommending? Outside of the preservation, because the
13	preservation was evaluated a little bit more comprehensive. So
14	how many projects did we evaluate, and how many are we
15	recommending?
16	MR. BYRES: We had roughly 1,800 projects. Of
17	those 1,800 that we analyzed, roughly nine made it into the
18	program. That gives you an idea of what we have for pretty much
19	kind of a gap in need and funding.
20	MR. ROEHRICH: Thank you.
21	MR. BYRES: So with this or this particular
22	slide shows basically what we have in the different categories
23	for expansion, modernization and preservation. This shows our
24	overall program, and it also has a comparison to last year's
25	program. So you can see that we've stayed pretty much about the

1	same. We're have we have a couple of different changes. We
2	had 41 percent preservation this year. We have 37 last year.
3	We have 46 percent this year in expansion projects. We had 51
4	percent last year. In modernization, we have 10 percent this
5	year. We had 12 percent last year.
6	As a comparison to where our targets are in our
7	Long Range Transportation Plan, for expansion, it's 47 percent,
8	modernization's 18 percent, and preservation's 35 percent. So
9	we're not far off of what our targets are in the Long Range
10	Transportation Plan.
11	This is the Greater Arizona by itself that we
12	have listed, and with it we've got 69 percent in preservation,
13	14 percent in expansion, and 17 percent in modernization.
14	VICE CHAIR HAMMOND: Greg, can I can I ask
15	a little clarification
16	MR. BYRES: Yes.
17	VICE CHAIR HAMMOND: on Floyd's comment? So
18	outside of preservation, only nine additional projects made it
19	into the plan with the P2P process?
20	MR. BYRES: That's correct.
21	VICE CHAIR HAMMOND: And that's either safety or
22	expansion?
23	MR. BYRES: That's that's projects that came
24	in through that came in from outside that we took and
25	analyzed for all of the Greater Arizona area.

1 VICE CHAIR HAMMOND: Okay. There's more 2 projects, but of all that came in, 1,800, only 9 made it in? 3 MR. BYRES: Correct. 4 VICE CHAIR HAMMOND: Okay. 5 MR. BYRES: Because we -- we add projects into 6 the Greater Arizona area. The MAG and PAG regions do their own 7 planning, so that does not include those two areas. 8 VICE CHAIR HAMMOND: Okay. All right. 9 MR. ELTERS: Mr. Chairman, a follow-up from me. 10 VICE CHAIR HAMMOND: Yes. 11 MR. ELTERS: Greg, was that in the fifth year of 12 the program? 13 MR. BYRES: Those occur in the fourth --14 MR. ELTERS: In 2024, or is it in five years? 15 MR. BYRES: Those are in -- they come in in the 16 fourth and fifth years. Third, fourth and fifth years, 17 depending on what -- where we're at with schedules so forth. 18 MR. ELTERS: So in the fourth and fifth year of 19 the program. So two of the five years of the program? 20 MR. BYRES: So the --21 MR. ELTERS: Bring in nine projects out of the 22 1,800? 23 MR. BYRES: That's correct. 24 Now, there's a -- as Clem just reminded me, 25 that's -- that's the ones that we analyze. Now, there's a whole

1	another set of projects that come into the program through our
2	modernization, which is through our HSIP program, our Highway
3	Safety Improvement Program, that is not included in in this
4	program, because that's a subprogram that those projects are
5	developed out of. And that's true for for other a couple
6	of other projects, our pavement preservation projects. Some of
7	those come through that subprogram that's in the five-year
8	program.
9	VICE CHAIR HAMMOND: Board Member Stratton.
10	MR. BYRES: Did I just confuse everybody?
11	UNIDENTIFIED SPEAKER: Mr. Chair. So Greg,
12	sorry. (Inaudible.) So Greg, (inaudible) clarify that the
13	first two years of the program are set, and we generally don't
14	change the stuff the first few years. Everything that's brought
15	into the new program comes into the years three, four and five.
16	MR. BYRES: That's correct. So we take the
17	current program, advance the first two years from the current
18	program into the tentative program, and then we take and start
19	projecting out years three, four and three, four and five.
20	So all of those stay the current second and third year
21	programs advance to the first and second of the tentative
22	program.
23	VICE CHAIR HAMMOND: Board Member Stratton.
24	MR. STRATTON: Thank you, Mr. Chair.
25	You said projects from the outside. Could you

1 clarify that, please? 2 MR. BYRES: Projects from the outside are -- I 3 should say -- I should correct that. It's projects -- all of 4 the different ways that we bring projects in. So it -- again, 5 it comes from -- from the COGs, the MPOs, our studies that we do 6 inside and outside of -- of ADOT. So the COGs and MPOs do 7 several studies that we draw projects out of. It also comes 8 from potentially cities. It can come from members or -- of the public that address this board. We take and consider all of 9 10 those projects into -- into our five year -- or I'm sorry --11 into our P2P system. 12 MR. STRATTON: So the public comments would be 13 from the outside? 14 MR. BYRES: Correct. 15 MR. STRATTON: And what about the Board comments? 16 Are those inside or outside? 17 MR. BYRES: Those are inside comments. 18 MR. STRATTON: Thank you. 19 VICE CHAIR HAMMOND: Any other comments before we 20 continue? 21 Board Member Thompson. 22 MR. THOMPSON: Mr. Chair, of the nine that made 23 it in onto that list, are there any that -- oh, I'm sorry. 24 Thank you, sir -- any of them come from the rural areas or maybe 25 more specifically north of I-40?

1 MR. BYRES: I would have to look at the list. 2 I'm not certain exactly where each one of those nine projects 3 occurs. 4 MR. THOMPSON: Because I would like to know what 5 challenge that they would have in getting it on the -- abiding 6 or adhering to the performance measures. 7 MR. BYRES: All of those projects that were 8 selected have to meet the performance measures that are currently in place that are set forth in -- by the Federal 9 10 Highway Administration. 11 MR. THOMPSON: One last question. Of the 1,800, 12 could some of those also meet the performance measures? 13 MR. BYRES: They could, but in so doing, in the 14 way we rank projects, we're taking a lot of that into 15 consideration. So as we rank projects, prioritize those 16 projects, the ones with the highest priorities that rank the 17 highest are the ones that are selected first. 18 MR. THOMPSON: Thank you, Greg. Thank you, 19 Chair. 20 VICE CHAIR HAMMOND: Anyone else? 21 Okay. Continue. 22 MR. BYRES: Thank you. So we'll go on to the 23 next slide here. 24 What we're looking at here in the 2020 year of 25 the five-year program, we've got some expansion projects, which

1	include the 4th Street bridge up in Flagstaff. We also have a
2	project on 93, the West Kingman TI. That's a purchase of
3	right-of-way. We also have a project on 69, which is Prescott
4	Lakes Parkway. Again, that's right-of-way acquisition. On 93,
5	we also have the gap project, which is for that one is for
6	construction. As well as the I-17 project, which is for design,
7	as well as there's funding in that that comes in from MAG, as
8	well as we've got money set in there that comes out of the
9	executive budget as well.
10	In 2021, looking at this, we have expansion
11	projects that equal 80.7 million. Again, we're looking at the
12	SR-69 project. We're also I'm sorry. Yes. The SR-69.
13	We're also looking at I-17. This, again, has part of that
14	executive recommendation funding as well as I-10 working on the
15	DCR, or the design concept report, for scoping and the
16	environmental assessment.
17	In FY '22, for this one, our major expansion
18	project that we have in it is the I-17, which again, is runs
19	from Anthem to Sunset Point, and includes that executive
20	recommendation.
21	Just for clarification, on the I-17 project, this
22	kind of shows where the project lies and what we're looking at
23	for total funding for the entire project, which runs at about
24	\$320 million. The funding that we currently have listed in the
25	program will only do a portion of this project. What we're

1	looking we in order to do the entire project would take a
2	little bit longer. We also have put in for an INFRA grant that
3	would have additional funding that would accomplish the
4	\$323 million.
5	For the 20
6	MR. ELTERS: Mr. Chairman.
7	VICE CHAIR HAMMOND: A question. Board Member
8	Elters.
9	MR. ELTERS: One question on the previous slide.
10	So in 2022, we have one single expansion project around the
11	state, and it's on I-17?
12	MR. BYRES: We have one major expansion project.
13	These are the major expansion projects that we have listed that
14	I'm that I'm listing out on these slides. These are the big
15	ticket items that we're going through.
16	MR. ELTERS: I I'm, I guess, confused.
17	Thinking of the nine projects that you mentioned earlier that
18	are advancing in the last two years, and I see one project on in
19	2022. Connecting the two may be may be jumping the gun, but
20	it would be great if you could clarify that a little more.
21	MR. BYRES: So these are the major expansion
22	projects that we that I'm listing that are occurring in each
23	year of the five-year program. I'm not saying this is the only
24	expansion project. The reason I'm saying that is because we may
25	have some smaller projects that have that potentially maybe

1 have added lanes or so forth or climbing lanes or so forth. So 2 those would be considered an expansion project, but they're very 3 minor projects. 4 MR. ELTERS: Okay. Thank you. 5 VICE CHAIR HAMMOND: Continue. 6 MR. BYRES: So coming up into -- let's see here. 7 We've got the -- 2024 is -- we have the one project, which is 8 This particular case is the West Kingman TI project that we 93. 9 have coming forward. For this, we're talking about this is the 10 money being set forth for construction. 11 As we go forth into the next ten years or the 12 next five years of the program, which would be years six through 13 ten, this is what we're projecting for funding. Again, with the 14 different colors, it kind of dictates exactly what -- what we 15 have going forth. As far as expansion goes, in blue, you notice 16 that there's nothing there, and the reason for that is in our 17 five-year program -- or not our five-year -- in our Long Range 18 Transportation Plan, we have it set forth to minimize, shrink 19 down expansion projects to zero. So this is exactly what we're 20 doing following through with our Long Range Transportation Plan. 21 MR. ELTERS: Chairman. 22 VICE CHAIR HAMMOND: Question. 23 MR. ELTERS: Greg, just -- just to summarize, and 24 again, for my benefit, the Board's benefit, and probably the 25 audience's benefit as well, so in 2022 -- and understanding the

1 major expansion definition that you just provided, so in 2022, 2 we have one major expansion project. We only have one in 2023, 3 one in 2024, and none beyond 2024. 4 MR. BYRES: That is correct. 5 MR. ELTERS: Okay. 6 VICE CHAIR HAMMOND: Board Member Stratton. 7 MR. STRATTON: Greg, in the past five-year plans, 8 we had a project on 260, Lion Springs. I see it's been removed. 9 Could you elaborate on that, please? 10 MR. BYRES: When -- when we take and -- and as I 11 had mentioned earlier, as we set the five-year tentative 12 program, we take the first two years of that program, move them 13 forward. So they become years one and two in the tentative 14 program. Then we take and start prioritizing projects out from 15 years three, four and five. When we did that, those -- we had a 16 couple of different projects in the current program that ranked 17 very low in our prioritization. So they fell out of the program 18 and were replaced with higher ranking projects. 19 MR. STRATTON: So if I'm correct, you're telling 20 me when the Board adopts a five-year plan, we're only assured 21 that the first two years will move forward? Everything else is 22 subject to being dropped out? 23 MR. BYRES: We take and maintain the highest 24 priority projects in each plan that's done as we go forward. 25 Now, normally in those first two years, sometimes all the way

1	out 'til the third year, we have projects that are already
2	proceeding. Either right-of-way has been purchased, design has
3	already started. So those projects are underway, which is why
4	we maintain those first two years in some projects in the third
5	year as well, because those projects have already are already
6	underway. So we keep that steady. We keep keep it as even
7	keel as we possibly can. We have new projects, and the highest
8	priority projects occurring in the later years of the program.
9	MR. STRATTON: But as a board member, if let's
10	say I was in my last two years, and a project got put in. I
11	would not be assured that project would would move forward
12	after I was off the Board unless it was in the first two years
13	of the five-year plan?
14	MR. BYRES: As if it's if it's ranked as a
15	high priority plan and things do not change, it will maintain
16	that high priority. But it has to be a high priority project
17	that we recommend to this board in those later years.
18	MR. ROEHRICH: Mr. Chair, Mr. Stratton, if I
19	could also maybe just a quick thought. I think it's
20	important to remember these are staff recommendations. The
21	Board final adopts what goes into the five-year program, and it
22	is modified constantly. Every every month we come in with
23	modifications that's come through PPAC and other committees,
24	that come to the Board as, again, staff's recommendation as the
25	best expected set of projects and transportation improvements

1 that we think are needed for the system. 2 But ultimately, the Board has to approve it 3 before we can move forward. So any project that goes in or 4 comes outcome comes back to this Board, which is why we're 5 recommending it now at this time. 6 And I asked the question about how many projects 7 we looked at and how many got in from the general perspective, I 8 guess, as a way to -- to try to highlight the fact that we hear 9 projects every month. The Board hears projects every month from 10 people. They're all valid projects, and we capture those and we 11 look at them. But when we look at a diminishing pie of funding, 12 if you will, where is the best use of those funds? And that's 13 the analysis that Greg's team, the state engineer's team, 14 ultimately comes back and evaluates with the director, and then 15 we present to the Board. 16 So it will be a program that will be in flux as 17 needs change and as other aspects change, but what isn't 18 changing is our funding, and that's what was causing a lot of 19 these hard issues to decide what projects get in and what 20 projects get out. 21 And our subprograms and preservation, whether 22 it's pavement and bridge, we have been trying to keep those as 23 diligently as possible at funding those level of projects, which 24 then means there's just less for these, if you will, 25 discretionary projects.

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1 So the nine projects, in my mind, and this is how 2 I had to try to understand this over the years, those are -- are 3 really the discretionary projects in the rural area that we have 4 the availability to recommend something to the Board, and if the 5 Board agrees with that outside of these preservation, 6 modernization and safe -- you know, these subprograms -- this is 7 what is left given the fact our revenues have not changed in 8 decades.

9 And the cost, as you all are aware, when the state engineer talks about construction costs every month, the 10 11 costs are changing. The development timelines are changing. 12 Right-of-way costs. Every element is changing, but the funding 13 is not, and that was what is leading to a lot of these 14 recommendations, but these are recommendations we're going to 15 work out with the Board to get the final resolution on what goes 16 It's a tough time right now, and these are into that program. 17 the choices we are having to make along with the Board.

18 VICE CHAIR HAMMOND: You know, Floyd, just to be 19 clear, though, the 1992 18 cents federal and state, our funding 20 has not stayed the same. It's actually gone down, because it's 21 not indexed to inflation. And there's -- there's -- you know, 22 I've said this from this podium before, but it's really up to 23 the -- to the constituencies of the state to get it done. And 24 last week, what, gas prices dropped 7 cents, and we can't come 25 up with a nickel more for transportation needs?

1	
1	Which I did ask staff a while ago, and this may
2	be off, but it will just give you an idea. A nickel a gallon
3	indexed to inflation going forward, I was told was about 40
4	percent of the critical needs we need in the next 20 years. You
5	would think it would be an easy lift, but it's not. So we're
6	going to need support. And the pressure is building. I'll
7	grant you that. You're beginning to read about both sides of
8	the aisle recognizing this critical issue, but it's just really
9	tragic we can't plan some of these projects that are very, very
10	well need very much needed in this state for lack of funding.
11	MR. STRATTON: If I may continue.
12	Floyd, thank you for the explanation.
13	Greg, in the overall pot of money, if you will,
14	for Rural Arizona, in all three categories, what percentage of
15	that money is dedicated to freeways in this five-year plan?
16	MR. BYRES: I don't have that number right off
17	the top of my head.
18	MR. STRATTON: Okay. I would appreciate if you
19	could get that to myself
20	MR. BYRES: I certainly can.
21	MR. STRATTON: and the rest of the board
22	members for information.
23	MR. BYRES: Yes.
24	MR. STRATTON: Thank you.
25	MR. KNIGHT: Mr. Chair.

1	VICE CHAIR HAMMOND: Go ahead.
2	MR. KNIGHT: It seems like when I look at the
3	five-year plan, we've got six out of the 13 rural counties that
4	for one, two or three years during the five-year program,
5	they're not even getting any preservation funds. They're
6	getting zero. Yet the residents of those counties are, as
7	Mr. Ward pointed out, are paying the fuel tax and expecting to
8	get something out of it, and and preservation seems to be all
9	that we can afford or most of all we can that we can afford.
10	Yet we've got half the rural counties that
11	that aren't even going to get preservation funds, which seems
12	like to me maybe we need to take a look at our formula again so
13	that at least everybody gets something, even if it's just
14	preservation, because everybody is paying into the pot and
15	expects something in return.
16	And that's something that staff is probably a
17	little isolated from, because they're not out there with the
18	constituents every day like the Board is, and we hear from them
19	all the time. Well, why aren't we getting some of our money
20	back to repair some of our roads?
21	I'm particularly familiar with with Yuma, for
22	instance. Six, seven months out of the year when it's produce
23	time, it looks like an 18-wheeler convention 24/7. There in
24	order for the produce to leave the field and get to the rest of
25	the nation, those trucks have to roll constantly, and it's

1	certainly not doing our our roads any good. They're
2	they're falling apart. We've got they use 8. They use 95,
3	195.
4	And many of the local roads to get to and from
5	the fields, the produce houses, the packing houses, the coolers,
6	once those vegetables once the lettuce is picked, the clock
7	starts ticking, and you've got to get that refrigerated truck
8	and get it on the road and get it to its destination, which as
9	we all know is could be as far away as the East Coast, and
10	oftentimes it is, because this time of the year we supply
11	romaine and ice iceberg lettuce to just about everywhere in
12	the country.
13	And the 18-wheelers are just it's just
14	constant. And so it seems like Yuma being the third largest
15	metropolitan area in the state, to have two years of the five-
16	year plan with zero dollars, to me there's just something wrong
17	with that picture. But, you know, I understand that there
18	the funds aren't there, but at least if preservation is our
19	highest priority because of the funds, we ought to see some
20	preservation funds, in my mind.
21	MR. BYRES: If I may, Mr. Chairman, Board Member
22	Knight, one of the big things that we do in putting together our
23	P2P process and making the recommendations to the Board is we
24	have to look at our recommendations on a systematic sense. We
25	have to look at the entire system. And so when we take and put

1	together the data that goes into our P2P process and goes
2	through those different categories that in which we rank
3	projects, it's extremely important that we look at the entire
4	system and the effects of the entire system.
5	Now, one thing that you brought up was trying to
6	get produce or any other kind of freight from point A to point B
7	as quick as possible. That's considered in our policy sections
8	of our P2P process for freight travel and all of our key
9	commerce corridors as well. So, I mean, it is considered in
10	there, but again, it's considered in a systematic sense. So we
11	have to look at the entire system when we when we take and
12	analyze and prioritize the projects that we recommend to you.
13	CHAIRMAN CUTHBERTSON: Board Member Thompson, did
14	you have a question?
15	MR. THOMPSON: (Inaudible.) I also do agree to
16	the fact that rural communities need to be more competitive for
17	the dollars that are available. How we do that, I think there
18	we need to really look at the eligibility criteria. And for
19	my understanding about the projects coming to us, if 191 was to
20	bring all that data to you, that could mean that it would meet
21	the performance measures, and that could be part of the project
22	that (inaudible) will come back before the Board. That's my
23	understanding.
24	MR. BYRES: Chairman, Board Member Thompson.
25	That's correct. On 191, we have an issue in trying to get the

1	safety data from the Navajo Nation that that we basically get
2	from the rest of the state. We have that issue on not only
3	at the Navajo Nation, but on other tribal areas, we have that
4	same thing that we're working to correct. In fact, we made huge
5	progress a couple weeks ago at our meeting. So that that's
6	correct. As that comes in and we can collect all that it's
7	called tracks data we will have that safety data to help
8	help in refining our analysis of particularly 191.
9	MR. THOMPSON: Thank you, Chair.
10	MR. ROEHRICH: Mr. Chair, if I could.
11	Greg, I'd like to go back. I keep hearing that
12	especially and I'm going to point, I guess, and say point
13	it out. Yuma County, they're not getting, you know, their fair
14	share or they're not getting anything. I think that's a
15	mischaracterization, isn't it, that there's nothing going back
16	to that? Is that correct?
17	MR. BYRES: That is a somewhat of a
18	mischaracterization. One of the big things is as you go through
19	and you look at the tentative program, if you look down at our
20	pavement preservation subprogram, you'll notice that the last
21	couple years in that in that subprogram have an extremely
22	high value. The reason for that is we have not projected any
23	projects out for pavement preservation in those last two years.
24	The reason being is it's too far out for us to project pavement
25	preservation in order to for those projects to be valid as it

	1.5
1	gets closer and closer to to the time of implementation for
2	those projects.
3	So we for pavement preservation, we do not
4	program that money out into line itemed projects in those last
5	two years. So as as we go through, those projects will get
6	prioritized coming out.
7	So part of what you're talking about, Floyd, with
8	is that money in the five-year program? No, it's not
9	currently shown as a project in the five-year program. It's
10	shown in the subprogram for pavements.
11	VICE CHAIR HAMMOND: Okay. Continue.
12	MR. BYRES: As we go this is just a quick look
13	at the expansion projects that we had that came through this
14	year's P2P process. Again, there's there was no room to
15	to put these in, but that's exactly the ranking that we had for
16	for any projects, if there was funding, to take and put
17	projects in, this was the priority that we came out with.
18	So as we go forward now, we're talking about the
19	MAG Regional Freeway Program or the MAG programming itself.
20	This gives you a quick list of the projects, as well as where
21	they occur. Again, MAG does their programming, and we take and
22	incorporate their program into our five-year program. But this
23	this gives you as of the latest information we have today on
24	what MAG is looking at doing.
25	This is the PAG tentative program for

1	obviously for the Pima County area. As you can look at it,
2	there we've got projects on I-10, on I-19, SR-77, as well as
3	210. I-10 has a project in there as well.
4	As we go forward into the last category, which is
5	the Airport Capital Improvement Program, this is kind of a look
6	at last year's program. And you can see that we had two
7	programs, our state/local program as well as our airport
8	development our I'm yeah, the airport development loans
9	program were not funded last year. As we proceed into this
10	year, this gives you an idea of what we've got. Our loan
11	program still is not funded, but we did bring back our
12	state/local program, and this gives you an idea of what the
13	match is or what the funding availability is for each of those
14	different programs.
15	Again, this is a different pot of money. This is
16	coming out of the Aviation Fund. This is not federal funding.
17	This is this is all State dollars.
18	VICE CHAIR HAMMOND: Board Member Stratton has a
19	question.
20	MR. STRATTON: Greg, former Board Member Teller
21	has a bill in the House, I believe, that has so far survived
22	that would put \$10 million into that fund. If that does
23	survive, will your tentative five-year plan be revised and
24	brought back or how will that be handled?
25	MR. BYRES: Mr. Chairman, Board Member Stratton,

1 if that survives, we will have already have had a -- or come 2 close to having an approved program. What we'll do is we right 3 now have prioritized through what is called our CIP, our Capital 4 Improvement Program for aeronautics, we have taken and basically 5 done the same thing that we did on the P2P side for highways. 6 We've done that same analysis on the aeronautics side. So we 7 have projects listed that never made it because of funding restraint. So what this does is this allows us to start going 8 9 much further down that list to take and bring projects in. 10 MR. STRATTON: But it would -- that \$10 million 11 would be included in the budget? 12 MR. BYRES: Oh, yes. 13 MR. STRATTON: That was my point. Thank you. 14 MR. BYRES: Yes. 15 So next steps. We have, obviously, today's 16 hearing. We have a hearing on April 12th in Flagstaff. We also 17 have one in May 17th in Phoenix, as well as the study session 18 that will occur June 4th. 19 We'll present the final program to this board on 20 June 21st at the Pinetop/Lakeside board meeting. The program 21 will be delivered to the governor on June 30th, with the fiscal 22 year beginning on July 1st. 23 With that, that's my presentation. 24 MR. OMER: Mr. Chair, a little clarification 25 maybe on the bill from the former board member. It kind of

1 depends on when, if -- and if that bill passes, when we have the 2 revenues that we would incorporate into the program. It may not 3 be during this cycle. It could be later on. It depends. And I 4 think Kristine would probably add on that to later on, but it 5 may not be in this programming cycle. It could be later on into 6 the next years moving forward, depending on when we get the 7 revenues in. 8 And while I'm at it, thank you, Greg. I'm 9 (inaudible) on the other side for a long time and developing, I 10 think, five programs. It is not easy, and any time you have to 11 go and start removing projects from the program, it's never 12 taken lightly. It is one of those things that takes a lot of 13 consideration. 14 I helped put the P2P program together. So I 15 understand it's a lot of work to do. So I appreciate it. And 16 Floyd's right, this is the Board's program. As staff, we -- we 17 do everything we can over the year to put the program together, 18 and then we give that to the Board for their final -- final 19 decision. So thank you and your team for putting this together. 20 MR. BYRES: Thank you. 21 VICE CHAIR HAMMOND: Board Member Stratton has a 22 question (inaudible). 23 MR. STRATTON: Scott, talking about it may not be 24 programmed in this cycle. My concern is that that fund has been 25 swept before by the State. Would the -- if it's not programmed,

1	would it be obligated to where we could keep that balance?
2	MR. OMER: So Mr. Chair, Mr. Stratton, I think
3	what Kristine will help us out with here, it will be programmed
4	as soon as we are capable of programming it. When I said that
5	may not be the cycle, I meant during the development of this
6	particular five-year program. Starting July 1st of next fiscal
7	year, we start amending the program, when we get those revenues
8	in or active projects. We could add the money in as soon as
9	it's available, 100 percent.
10	MR. STRATTON: Thank you.
11	MR. OMER: Kristine.
12	MS. WARD: If I may. The difficulty is not
13	the Mr. Chair. Sorry. I had to find you. Mr. Stratton, the
14	difficulty is not the programming. The difficulty is is that
15	the dollars, if we want to protect the dollars, we've got to get
16	the dollars expended as quickly as possible. What has
17	consistently been happening is that they have been sweeping
18	those dollars, even if we had projects that they were identified
19	for. So our mission is to as soon as we get authorization for a
20	dollar, we move those projects as quickly as possible and move
21	the and it's incumbent upon all of us to do that so we don't
22	have inactivity in our projects.
23	MR. STRATTON: Thank you.
24	VICE CHAIR HAMMOND: By the way, I echo the
25	comments earlier. Greg, this is not an easy task for you to

1	stand up there and tell us there's no money to do anything. So	0
2	we certainly appreciate it.	
3	Is there more discussion or comment from the	
4	Board?	
5	(End of requested excerpt at 10:21 a.m.)	
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Adjournment

A motion to adjourn the March 15, 2019 State Transportation Board Public Hearing was made by Board Member Stratton and seconded by Board Member Knight. In a voice vote, the motion carried.

Meeting adjourned at 10:21 a.m. MST.

Jack Sellers, Chairman State Transportation Board

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

STATE TRANSPORTATION BOARD MEETING 9:00 a.m., Friday, March 15, 2019 City of Tucson Council Chambers 255 W Alameda Tucson, AZ 85726

Call to Order

Vice Chairman Hammond called the State Transportation Board Meeting to order at 10:21 a.m.

Roll Call by Board Secretary was done during the Public Hearing, prior to Board Meeting

A quorum of the State Transportation Board was present. **In attendance:** Vice Chairman Hammond, Board Member Stratton, Board Member Thompson, Board Member Elters and Board Member Knight. Chairman Sellers was not in attendance. There were approximately 45 members of the public in the audience.

Title VI of the Civil Rights Act was done during the Public Hearing, prior to the Board Meeting

ADOT Executive Officer, Floyd Roehrich, Jr. reminded all attendees to please fill out the optional survey cards to assist our Civil Rights Department.

Call to the Audience for the Board Meeting

An opportunity was provided to members of the public to address the State Transportation Board. Members of the public were requested not to exceed a three minute time period for their comments.

- 1. Kee Allen Begay, Navajo Nation Council
- 2. David Higuero, Tucson Resident
- 3. Mike Humphrey, Tucson Resident
- 4. Stanley Levine, Tucson Resident (did not speak but did fill out a comment card for public record)

ARIZONA STATE TRANSPORTATION BOARD

STATE TRANSPORTATION BOARD MEETING

REPORTER'S TRANSCRIPT OF PROCEEDINGS

City of Tucson Council Chambers 255 West Alameda Tucson, Arizona 85726

March 15, 2019

PREPARED FOR: ADOT - STATE TRANSPORTATION BOARD

(Certified Copy)

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1	(Beginning of excerpt.)
2	VICE CHAIR HAMMOND: We're now opening up the
3	board meeting. And we do have a call to the audience for the
4	board meeting, and we'll ask Mike Humphrey to come up and speak
5	first. I hope I didn't misunderstand when he said he did not
6	want to talk under the yellow card section. Okay. So if he
7	comes back for the restroom, we'll put him on.
8	Kee Allen Begay, Junior.
9	MR. BEGAY: Good morning, board members. I just
10	wanted to continue to advocate for the Highway 191 north, on our
11	northeast corner of the state of Arizona on the Navajo Nation.
12	I appreciate Arizona Department of Transportation
13	administrators and the Board some of the board members were
14	at a meeting between the local community of Many Farms and
15	Chinle, Arizona. We've gone to a certain extent to have
16	clarification of what's been what's needed in the previous
17	presentation. There's several documents that needs to be
18	forward by the Navajo Nation, which will we'll continue to
19	address.
20	I continue to ask and seek for your support,
21	continue to ask for your technical assistance on this particular
22	project. It is a 13-mile between the community of Many Farms
23	and Chinle on the Navajo Nation. We do what we can to help.
24	It's not a matter of for us to just look towards the ADOT
25	administration or the State, but more of how can we also

1 participate to help as far as a governing sovereign nation, as 2 Navajo Nation, how can we continue to also help out in 3 improving, addressing the State right-of-way on the tribal land. 4 As you know that during the summer, it always 5 increases to -- double increases the traffic count on the state 6 right-of-way. We have several monuments, Monument Valley, the 7 Four Corners and the Canyon de Chelly and so on that a lot of 8 people visits these sites. So it's just a matter of them crisscrossing across the state of -- on the Navajo Nation. So more 9 10 of a safety. Of course, the local schools that we have for our 11 buses. 12 So again, I just -- I just -- I came here. We do 13 what we can to help, and I ask that you do consider for us to 14 provide some funding as well for this upcoming five-year plan, 15 and which I'll continue to come over to advocate. 16 So again, I appreciate the board members. Thank 17 you very much. You have a good day. 18 VICE CHAIR HAMMOND: Thank you. 19 Mr. Stanley Levine. Did we lose Stanley? Okay. David Higuero. Hopefully I pronounced 20 21 your name correctly. 22 MR. HIGUERO: You did. Mr. Chairman, members of the Board, my name is 23 24 Dave Higuero, I'm here representing myself. I'm a Tucson 25 resident. This is the first time I've ever attended an ADOT

1	meeting.
2	So my my statement is really just in terms of
3	the long-term planning that you guys are engaged in on behalf of
4	all the citizens of the state. And Mr. Chairman, you said
5	earlier that it's up to the public to create the political will
6	to raise more revenues, and I agree. I think that it would
7	behoove the Board as well and the Director and the Department to
8	put together a strategic communications plan about that that
9	helps the public plug in so that it's not just left to, you
10	know, us non-experts out in the public to try and convince this
11	the value of increasing revenues, but that you guys can really
12	help set the tone for that discussion with your expertise.
13	And I think most people in the public just have
14	no idea at all how large the need is and how minimal the
15	revenues currently are and the fact that, you know, gasoline tax
16	hasn't gone up in 25 years and all that stuff. I think most
17	people just aren't aware of that.
18	And the other piece of that long-term planning
19	piece is that if it's true that, in fact, the public is looking
20	to more fuel efficient vehicles or driving less and car sharing
21	more and all those kinds of things, then I will hope that the
22	long-term planning also includes how do we envision the major
23	way that folks will want to be transported in 20 years, and what
24	else are we missing besides highways.
25	So thank you.

1 VICE CHAIR HAMMOND: Michelle, I'm talking to you 2 here. We could have a long conversation on this, but we can't 3 talk during the call to the public, right? 4 MS. KUNZMAN: Well, it's part of the (inaudible) 5 you can talk. 6 VICE CHAIR HAMMOND: Well, what I would say is 7 board members have the right and the ability to kind of lobby, 8 if that's the right word. ADOT is an agency of the State. They 9 can point out shortages in funding, but they can't lobby. So 10 you are correct. The constituency that needs to push this 11 forward are the citizens, whether it's us as board members or 12 yourselves or others or other agencies. 13 But it does surprise me, the ignorance. And by 14 the way, the -- when I say nickel on the gas tax, it has to find 15 revenue sources for those that are using the highways with gas 16 with other electric vehicles. So it's -- it's a serious 17 problem, and it's only going to get worse if we don't do 18 something. 19 Okay. I'm not part of the public call to the 20 audience. I guess I should be quiet. 21 Any -- is Mike -- did Mike Humphrey return? 22 Okay. We will end the call to the public and now have the director's report, and I think we've got a stand-in 23 24 here for Director Halikowski. 25 MR. OMER: Thank you, Mr. Chair, Board. For the

1	record, I'm Scott Omer, the Deputy Director and Chief Operating
2	Officer for ADOT. Thank you for allowing me to sit up here
3	today and give the director's report.
4	I'll give a brief update on some state and
5	federal legislation. First of all, there's something called
6	PRISM legislation. In December 2015, the federal FAST Act made
7	participation in the PRISM program a requirement for eligibility
8	for certain federal funding related to motor carrier safety.
9	The gist of it is in order to receive the federal funding, we
10	have to participate in the program with full participation to be
11	in effect in October of 2020.
12	The district did require some state legislation,
13	which has gone through. It's been sponsored by the Senate
14	Transportation and Public Safety Committee. A full vote of the
15	Senate and the House Transportation Committee appears headed
16	fairly soon with no opposition. Without that, it could put us
17	in risk of losing around \$10 million a year in federal funding
18	that the department and public safety receives for our work.
19	There's some fuel tax and VLT parity bills that
20	have been going through. Both House and Senate are attempting
21	to create some greater parity with alternative fuel vehicles
22	with the intention in both of those being that everyone would
23	pay the same and full VLT that gas-powered vehicles would pay by
24	January 2023. Whether or not those get out of the House and the
25	Senate and make it for a final vote is still to be seen.

1	Turning around like this is kind of awkward.
2	VICE CHAIR HAMMOND: You can look straight ahead.
3	MR. OMER: All right.
4	VICE CHAIR HAMMOND: We know you're talking to
5	us.
6	MR. OMER: County transportation excise taxes.
7	House Bill 2109 was sponsored by Representative Shope. It would
8	allow, provided a majority of the qualified voters approve, a
9	county transportation excise tax to be levied at 20 percent,
10	either alone or with a combination of other taxes. The current
11	laws allow for 10 percent. The bill's being pushed strongly by
12	transportation interests in Pima County. The bill was passed by
13	the House and is awaiting the vote in the Senate Transportation
14	and Public Safety Committee.
15	Moving on to the federal side excuse me. Our
16	staff attended the AASHTO Washington briefings in the last
17	couple of weeks with really with the intention of identifying
18	what is going on on the with federal legislation. Secretary
19	of Transportation Chao addressed the gathering of state of
20	the state officials and highlighted what the administration's
21	efforts to improve interagency coordination for and as a
22	as an ADOT employee, we would greatly applaud any coordination
23	between any of the USDOT functions. It appears at times that
24	they don't necessarily coordinate and communicate with each
25	other. So we're in great support of this bill to allow for

1	greater coordination between environmental reviews, supporting
2	public trust in driverless car technology and its ongoing
3	actions to preserve the 5.9 gigahertz band for automated
4	vehicles and connected infrastructure.
5	Not to be surprised at the briefing, nothing of
6	great and substantive value came out of the meeting other than
7	the fact that they talked about that they should do a lot, and
8	they've been saying that for a long time. What did happen was
9	our staff went and we did get a chance, an opportunity to meet
10	with all 11 of our delegation, whether it was the members or
11	staff, and they briefed them on our on ADOT's priorities and
12	projects around the state in the coming years, including our
13	efforts to widen I-10 across the Gila River Indian Community,
14	the INFRA grant, which I'll speak about in a second, and also
15	the other major projects as they were asked questions about
16	those.
17	INFRA grant for I-17, ADOT has submitted an
18	application for roughly \$95 and a half million for the INFRA
19	grant funding for its I-17 flex demand project, which adds two
20	flex lanes between Black Canyon City and Sunset Point. I think
21	Greg mentioned this a little bit earlier. This is one of the
22	pieces of the puzzle for overall funding on I-17. If we do not
23	receive the grant, the project will still be funded. It's just
24	the way that it's funded over the ultimate life of the project
25	itself. The grant represents almost half of the total project

1 cost of \$195 million. 2 We've also seen the President has released his 3 budget for fiscal year 2020. That calls for full funding of the 4 highway program and the FAST Act. Again, I guess we will see 5 what happens once that makes its way through. 6 That's all we have for the federal update. I 7 don't have any additional issues for the director's report. I'd 8 be glad and happy to answer any questions. 9 VICE CHAIR HAMMOND: Board Member Stratton. No? 10 Board Member --11 MR. ELTERS: Chairman, one question, Scott, 12 related to those bills in the state House Bill -- I believe 2536 13 is probably the one that is most impactful to revenue and our ability to deliver and the discussion we had earlier. What does 14 15 the path look like? We hear and read different amendments and 16 different Tweets. Any insight on -- related to what that looks 17 like going forward? 18 MR. OMER: Mr. Chair and Member Elters, if you're 19 talking about a House Bill that is -- is this for the public 20 safety fee? 21 MR. ELTERS: No. This is the one that was 22 introduced by Representative Campbell --23 MR. OMER: Campbell. 24 MR. ELTERS: -- for the 25 cents increase to gas 25 tax.

1	MR. OMER: That's a great question. So as as
2	the department, we as you know, we don't necessarily have any
3	opinion on the bill itself. The outcome of the bill, if we were
4	to receive additional funding, of course, it would assist us in
5	many of our needs. The outcome of the bill, we've seen and
6	we've heard talk from both sides that says they're in great
7	support of it one day, and the next day it kind of wanes. So
8	without any real view of what the House or Senate are going to
9	do about it, it's kind of hard to predict what's going to happen
10	at this time, Mr. Elters.
11	VICE CHAIR HAMMOND: (Inaudible.)
12	Did Mike Humphrey return? I don't know whether
13	it's appropriate. Can we let him speak?
14	MR. ROEHRICH: Mr. Chair, you can open the call
15	to the audience again, and what you'll do is you'll accept
16	anybody who will ask to speak, you will give them an
17	opportunity. If it's only Mr. Humphrey, then that's all it is.
18	But you can open the call the audience again, but then you will
19	have to accept anybody who wants to speak will be given the
20	same three minutes.
21	VICE CHAIR HAMMOND: I think we're take that
22	risk. So we'll open the call to the public.
23	Mr. Humphrey, if you'd like to speak.
24	MR. HUMPHREY: Thank you for allowing me to speak
25	today. I was confused earlier in the call to the audience,

1 because you asked if I wanted to speak now, and I said yes, and 2 then --3 VICE CHAIR HAMMOND: I thought I heard no. Ι 4 apologize. 5 MR. HUMPHREY: That's okay. I had to take a 6 friend back to work. So anyway -- anyway, here I am. So thank 7 you for the opportunity to speak. Welcome to Tucson. And my 8 name is Mike Humphrey, and I live at 3760 North Camino Sinuoso 9 in Tucson. 10 As I'm sure you guys probably recall, I lost my 11 wife and my sister in a cross-median crash on I-10 in a section 12 of I-10 that does not have a median cable barrier. I've come to 13 the board meeting today to ask the -- ask you members the 14 question why? Why are the recommendations made by the mayors of 15 Casa Grande and Maricopa, a Pima County supervisor, the Pinal 16 County Board of Supervisors, and the Sun Corridor Metropolitan 17 Planning Organization, to improve the safety of I-10, including 18 placing median barrier cables in crash points -- in crash prone 19 sections of I-10 being ignored? And I have a letter from the 20 mayor of Maricopa to that effect. You have the other letters in 21 my previous testimonies to you all. 22 Why is the recommendation of the 2013 Arizona 23 Roadway Departure Safety Implementation Plan that calls for 24 placing additional median barrier cables in crash-prone sections 25 of I-10 being ignored? Why is Arizona not following national

1	standards regarding transportation requiring transportation
2	departments to do two things: One, put in barriers where
3	there's a history of crashes. And two, develop a broader median
4	barrier standard based on traffic volume and median width.
5	Why does there appear to be no plan or mechanism
6	in place to assist motorists trapped in post-cross-median crash
7	traffic jams? The gentleman I who couldn't stay to testify
8	was in the cross-median the post-cross-median traffic jam
9	where the road was closed for seven hours, and he was going to
10	tell you all about what he observed in the cars that were
11	trapped in that post-crash traffic jam.
12	Why is there no liaison or communication
13	mechanism allowing families of crash victims such as myself and
14	others to communicate with ADOT short of the legal system? And
15	as an aside, a couple of years ago, ADOT was looking for a
16	blanket immunity so they wouldn't have to do that part either.
17	There needs to be a way for families like mine after something
18	happens to be able to communicate with ADOT officials about what
19	happened, why it happened, and just have an open dialogue. I
20	think if that happened, things would be a lot smoother in terms
21	of the relationship between the families and the agency.
22	Why is it so difficult for the public to access
23	information about cross-median crashes? That information is on
24	the DPS accident reports. There's a check box. There's
25	actually a couple of them. Why is it so hard for people in the

1 public to find out how many cross-median crashes there are in 2 Arizona? Where they are? It shouldn't be that difficult. 3 Finally, given all the above, and with 4 cross-median crashes continuing to occur on I-10 and elsewhere 5 on Arizona highways, why doesn't this board place the issue of 6 cross-median crashes and median cable barriers on their agenda 7 for a public discussion and an action? 8 Thank you for the opportunity to speak. 9 VICE CHAIR HAMMOND: Thank you. 10 Is there anyone else that... 11 Okay. We will close the call to the audience and 12 move to the district engineer's report. Doug Moseke. 13 MR. THOMPSON: Chairman, can you go back to the 14 director's report? 15 VICE CHAIR HAMMOND: Certainly. 16 MR. THOMPSON: Scott, on HB 2047. 17 UNIDENTIFIED SPEAKER: Can you put your 18 microphone on, please. 19 MR. THOMPSON: (Inaudible.) On 2047 HURF 20 distribution, cities, towns, counties, I see an opportunity to 21 include the tribal communities in this portion. Could I have 22 that researched, if I could have that done? 23 MR. ROEHRICH: Mr. Chair, Mr. Thompson, I think 24 it's important to remember that those bills are created by the 25 Legislature, and although we -- we're maybe asked our -- our

1	participation, our input, we do not have the ability to modify
2	those. So if you're talking about trying to modify a bill to
3	add whether it's a tribal nation or some other element of the
4	bill, that needs to go through the legislative committee. The
5	agency can't ask for that.
6	MR. THOMPSON: Chairman, I do understand that. I
7	just want some information on it. I guess it would be to legal.
8	MR. ROEHRICH: I guess what information are you
9	asking?
10	MR. THOMPSON: You know, could that be done? I
11	mean, what would be the recommendation if that's what I would
12	like to see happen?
13	MR. ROEHRICH: Well, if you're asking can the
14	bill be modified, the answer is yes, but it would have to go
15	through the legislative process, meaning either a sponsor of the
16	bill or somebody who has asked to modify an existing bill would
17	have to sponsor that, but it would have to be a legislator. It
18	can't be an agency or a staff.
19	MR. THOMPSON: Yeah.
20	MR. ROEHRICH: So it would have to go back
21	through somebody in the Legislature.
22	MR. OMER: Mr. Chairman
23	MR. THOMPSON: I do understand that now. I
24	you know, that's what I wanted
25	MR. OMER: Mr. Chair, Mr. Thompson, what we can

1	do is we can ask some of our legislative staff to reach out to
2	Mr. Thompson to help him understand the process of it better and
3	to indicate who he could potentially talk to, but we couldn't
4	work on modification of the bill at all.
5	MR. THOMPSON: I certainly understand that. I
6	just want some kind of a clarification on that. So thank you,
7	Chair.
8	VICE CHAIR HAMMOND: Okay. Moving on to the
9	district engineer's report. Mr. Moseke.
10	MR. MOSEKE: Good morning, Mr. Chair and members
11	of the Board. Welcome to the Southcentral District. Thank you
12	for the opportunity to present the district engineer's report
13	today. My name is Doug Moseke. I'm one of the two assistant
14	district engineers representing Rod Lane today.
15	The Southcentral District boundaries this year
16	have not changed from our presentation last year. We still have
17	three interstates, I-10, I-19 and Interstate 8. We do have a
18	significant rural component to the district. We also have four
19	international border crossings, five councils of governments,
20	and metropolitan planning organizations, as well as five tribal
21	nations.
22	We'll hit a quick highlight of the construction
23	projects. The first project you'll notice in the lower right-
24	hand corner is a preservation project. This is at State Route
25	92 in Sierra Vista. Contractor Fisher Sand & Gravel, with the

1	contract amount of just under \$7 million. The projects's 97
2	percent complete and is looking to be complete in spring of
3	2019. They just need to do some final paving and striping.
4	The next project is Interstate 19, the Canoa
5	Ranch to Duvall Mine Road. The contractor is The Ashton
6	Company, with a contract amount of just under \$9 and a half
7	million. This project is 90 percent complete and is also
8	estimated to be completed spring of '19. It's also, again, just
9	some final striping and a little paving.
10	The next project is I-10 and Wilmot bridges.
11	This project received a lot of press last year with the
12	temporary bridge that was installed for construction. Pulice
13	Construction is the contractor. Contract amount at \$4 million.
14	The project's 95 percent complete. Also looking to wrap up this
15	spring. Again, some final paving and striping.
16	The next project is I-10 Pima Mine Road bridge.
17	KE&G is the contractor on this project. 4.75 million. The
18	project's 95 percent complete. Also completing this spring.
19	Again, some paving and striping.
20	The next project is State Route 86 from Valencia
21	to Kinney. The contractor is The Ashton Company. This is a
22	contract amount of \$40 million. The project's 95 percent
23	complete, and it's also going to be completing in the spring.
24	We've got some final asphalt and striping to do on the west end
25	of that project. This project, as you can see, is an expansion

1 project versus a preservation project.

To the east side of town, we have Interstate 10 at the State Route 83 eastbound off ramp. The contractor is Southern Arizona Paving. It's a \$410,000 project. It's 95 percent complete. The work is basically complete. They just need to do some final striping. This was a modernization project as well.

8 One of the -- one of the big projects in the 9 district is -- is Ina Road. We are celebrating the -- the 10 opening of Ina, being able to cross Interstate 10 as of Thursday 11 morning. The contractor here is Sundt/Kiewit, joint venture. 12 It's a \$124 million project. It's 82 percent complete, with the 13 expected substantial completion in June. We're working towards 14 trying to open the on ramps. Those are actually probably going 15 to occur in a month or so. But that project, we're excited to 16 see it reaching its completion.

Part of the Ina Road project is also the improvements to Ina to the west of the interstate. This is the Santa Cruz River Bridge. The paving on the north side of Ina is one of the last major projects -- or major components of the project to be completed.

At Interstate 10 and the TIs of Wilmot, Kolb and Rita, we're doing some paving improvements and installing traffic signals. The contractor here is Sturgeon, with a contract amount of \$1.75 million. This project's 61 percent

1	complete. Estimated completion this summer. Most of the paving
2	is complete. The foundations for the signals are installed.
3	One signal has been installed. We're basically just waiting for
4	the for the other signal equipment to arrive.
5	Interstate 10 at SR-87 in Picacho actually falls
6	in Southcentral District, but with the manpower challenges, the
7	Central District is actually managing this project for us. The
8	contractor here is Coffman Specialties. Contract value is \$58
9	and a half million. It's a main line widening and new traffic
10	interchange, along with some dust detection. 68 percent
11	complete. Expected to be completed fall of this year.
12	We then have the widening of I-10 at Interstate
13	8. Contractor is Ames/Combs joint venture. This also falls in
14	the Southcentral District but is being managed by the Central
15	District of ADOT. Contract value here is \$36.6 million. It's a
16	main line widening. It's also 70 percent complete, with an
17	expected completion pardon me in August of this year.
18	I-19 at Ajo on the south side of Tucson. Phase 1
19	of the project was completed last year, and we've started Phase
20	2. Contractor is FNF Construction, with a contract value of
21	\$32 million. It's 33 percent complete. This project is going
22	to construct new a new bridge over the Santa Cruz, extend the
23	Irvington Road off ramp, install some noise walls as well as a
24	pedestrian bridge over Michigan Avenue. We're expecting to
25	complete this in February of 2020.

1	I-20 and Pinal Air Park is a bridge deck
2	replacement. That bridge deck was placed about 10 days ago now.
3	The contractor is FNF Construction. It's \$1.7 million. It's 36
4	percent complete, and we're expecting to complete that spring of
5	this year.
6	The district's also working on the I-10 and I-19
7	rest areas at Sacaton and Canoa. The Sacaton rest area is
8	complete, and working on finalizing the Canoa rest area. The
9	Ashton Company is the contractor here with a contract amount of
10	\$4.3 million. It's about 95 percent complete. Hoping to
11	complete this in spring of this year.
12	Upcoming, we have two big upcoming projects that
13	that are going to be hitting the street for construction very
14	soon. The Ruthrauff Road TI, just south of Ina, is expected to
15	advertise this spring. It's going to be a new diamond
16	interchange with a bridge over the railroad as well, very
17	similar to the Ina TI. We're going to procure using this A plus
18	B bidding method to incentivize the contractor to complete this
19	in a shorter time frame. So basically, the contractor's not
20	only going to bid the contract unit construction bid item
21	prices. They're going to bid time as well. We we will not
22	be doing any ramp closures on Ruthrauff until Ina Road is
23	complete, and we're on task for that.
24	The other big project in the Southcentral
25	District, it's important to both the district as well as

1	southern Arizona, is the SR-189 International Border Crossing to
2	Grand Avenue project. This is going to be a design-build
3	project. We've already selected AECOM as the general
4	engineering consultant, and we will be advertising for project
5	teams this spring, where that will be teams of both contractors
6	and engineers.
7	This this concludes the district's report, and
8	I'll be happy to answer any questions.
9	CHAIRMAN CUTHBERTSON: Any questions?
10	I'd like to thank the work that you do. You
11	know, as a board member for this district, I could take a lot of
12	phone calls if you weren't doing the good job that you were
13	doing. So it's a tribute to your listening process. Obviously,
14	they never no one's ever happy with the project that doesn't
15	get funded, but they're happy with the listening and the attempt
16	to be responsive to the constituents. So I thank you for that.
17	MR. MOSEKE: Thank you, Mr. Chair. Mr. Lane has
18	a great team here in Southcentral.
19	VICE CHAIR HAMMOND: All right. Moving on to the
20	consent agenda. Does any board member want any item removed
21	from the consent agenda as presented?
22	Hearing none, is there a motion to approve the
23	consent agenda as presented?
24	MR. STRATTON: So moved.
25	MR. THOMPSON: Second.

1 VICE CHAIR HAMMOND: Okay. Moved by Board Member 2 Stratton, seconded by Board Member Thompson. Any discussion? 3 All in favor? 4 BOARD MEMBERS: Aye. 5 CHAIRMAN CUTHBERTSON: Opposed? Hearing none, we 6 pass the consent agenda. 7 Now we'll move on to the financial report. 8 Kristine Ward, our favorite part of the board meeting. 9 MS. WARD: I knew it. I knew it all along. 10 VICE CHAIR HAMMOND: Just be careful. 11 MS. WARD: I just had to ignore --12 VICE CHAIR HAMMOND: I got stuff on you. I got 13 stuff on you, Kristine. 14 MS. WARD: You do. You have material. 15 VICE CHAIR HAMMOND: Okay. All right. 16 MS. WARD: So back away. 17 Okay. So in terms of where we are overall -- the 18 overall report is very brief today. We haven't got a ton to 19 report in change, but we're running a little bit ahead of 20 forecast on Highway User Revenue Fund. We were running a little 21 bit more ahead of forecast last month, but we're coming back 22 into that target zone with about \$125 million collected in 23 February. Still little bit below forecast. And year to date, 24 we just topped a billion dollars. 25 So moving on, on RARF, we're right within

1	forecast, and I've got nothing exciting to report there at all.
2	So in terms of I thought I'd give you you
3	know, federal aid, we got our remaining funds for the balance of
4	the federal fiscal year. We're very appreciative of that. I
5	should give you a brief report on where we are. If you'll
6	recall back in January, you authorized us to proceed with a bond
7	issue, particularly in specifically, a GAN issue, Grant
8	Anticipation Note issue, to the tune of \$75 million. We
9	completed our calls with the rating agencies last week. Yep.
10	It was about last week. And we have received our ratings back,
11	and all of our ratings were maintained, and we're at the double
12	A status, so we're very happy about that.
13	So basically, next step for that issue is that we
14	go to the market on the 26th, and everything is proceeding
15	exactly on schedule. And now we just need to hope that nothing
16	tumultuous happens in the market or along those lines. That
17	let's see concludes my report.
18	Oh, oh, if I may, Mr. Chair, I forgot one
19	little little item. May I add on? I'm not sure you're
20	giving me a good look there. Oh, I can?
21	VICE CHAIR HAMMOND: Go ahead.
22	MS. WARD: Okay. So you might have received an
23	email that contained the a link, a very arduous link to get
24	to the preliminary official statement. That is the statement
25	that we put out for investors to review in order to to see

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1	whether they want to invest in these bonds. That was a bit of
2	an accident. You weren't supposed to get that distribution. We
3	separate it usually I talk to you first, and I say, Hey,
4	would you like this lovely, insomnia-resolving material sent to
5	you or I'll be providing it to you, and then it gets sent.
6	It actually you got an early email, so and it's a very
7	difficult email to open. So now I am letting you know that you
8	will be receiving this next week an email that is a simple link
9	to the preliminary official statement for your reading pleasure
10	about the upcoming bond issue. Read it at your leisure.
11	That concludes my report.
12	VICE CHAIR HAMMOND: Was there any questions?
13	Board Member Thompson.
14	MR. THOMPSON: Kristine
15	UNIDENTIFIED SPEAKER: Can you turn your mic on.
16	MR. THOMPSON: Kristine, what do we foresee in
17	the future as far as Federal Highway Administration funding
18	concerned? Do we see any decrease in that?
19	MS. WARD: Mr
20	MR. THOMPSON: And I'm thinking that in one
21	sense, some way or another, will affect our budget.
22	MS. WARD: Mr. Chair, Mr. Thompson, so what we
23	are facing is that the FAST Act is going to expire in 2020. The
24	part and so what we have assumed in terms of revenues that
25	this program, the tentative program that you've been listening

1	has been being presented, what we have assumed in terms of
2	revenue levels in that tentative program is we have flatlined
3	those revenue levels, because we do not have we know we don't
4	have a long-term authorization.
5	But the part that gets a little more sad is the
6	fact that the Federal Highway Trust Fund is once again at the
7	end of the FAST Act will be in an upside down a deficit
8	position. So it once again will be incumbent upon Congress and
9	the President to to infuse either infuse that fund with
10	additional revenues, as they had been doing with for many,
11	many years now.
12	The problem, the underlying problem at the
13	federal level is the same underlying problem we have at the
14	state level, is that the revenue sources flowing into the
15	Federal Highway Trust Fund and the revenue sources flowing into
16	the Highway User Revenue Fund are deteriorating. That
17	underlying revenue infrastructure is deteriorating, and that is
18	what is driving so many of your very difficult conversations
19	here. We do not have adequate resources.
20	So Mr. Chair and Mr. Thompson, to your point,
21	we've assumed flat revenues. If the Congress does not infuse
22	those dollars, yes, you will be facing me coming back to you and
23	say, hey, we're going to have to reduce the program, if indeed
24	they reduce our our funding.
25	MR. THOMPSON: Okay. Thank you, Chair.

1	VICE CHAIR HAMMOND: Thank you, Michelle. No,
2	not Michelle.
3	MS. WARD: Thank you.
4	VICE CHAIR HAMMOND: Thank you, Ms. Ward.
5	Okay. Moving on to Agenda Item 5. Greg, you're
6	up again. We get another shot at you.
7	MR. BYRES: Mr. Chair, board members, I just got
8	a have a somewhat quick presentation here. What I'm going to
9	go through is what we're currently working on. We've already
10	started on the next program. So we've started our P2P process.
11	And with that, we started requesting projects to put into our
12	P2P. So we're accumulating those projects. We're taking them
13	from, like I said, before, all different areas as well as
14	projects that have been previously prioritized and didn't make
15	it into the program, we take and again run those through the
16	same process.
17	We are looking at changes to our P2P program.
18	We're doing lessons learned from last year as well as looking at
19	ways that we can possibly improve it. So we're currently
20	working on that.
21	And then I've got a couple of ongoing planning
22	studies that I want to go through with you. The first one is
23	our I-10, 210 DCR, our design concept report that we're working
24	on. This kind of gives you an idea of what we're talking about.
25	It runs from I-19 to Kolb Road on I-10. It also includes a

1	connector of 210 that comes into I-10 from the intersection of
2	Golf Links.
3	So as of right now, that project what brought
4	that project about was the lack of roadway options in the
5	downtown area. The interchanges have poor operational
6	performance. There's a lot of high crash rate. Projected
7	I-10 traffic growth over the next 25 years, as well as a high
8	percentage of travel on I-10 for local trips rather than through
9	traffic.
10	So a couple of different alternatives that have
11	been presented include the designate Alvernon Way as SR-210 from
12	Golf Links to I-10 and provide four travel lanes in each
13	direction, add a new system interchange to provide access from
14	210 onto I-10, add up to two lanes in each direction on I-10
15	from the I-10/I-19 interchange to Alvernon Way, and add up to
16	four lanes in each direction on I-10 from Alvernon Way to Kolb
17	Road.
18	Another alternative we have is designating
19	Alvernon Way as SR-210 from Golf Links, adding a new system
20	interchange to provide access to 210, add up to two lanes in
21	each direction on I-10, as well as from I-10 to I-19 interchange
22	on Alvernon Way. And modify I-10 from Alvernon Way to Kolb Road
23	to serve as a collector-distributor roadway, adding up to four
24	lanes in each direction.
25	So this is kind of an idea of what that

	2.5
1	collector-distributor roadway is. It's basically the frontage
2	roads along that section, just as we have frontage roads on the
3	northern section of I-10.
4	The project schedule, right now we're looking
5	at all the data collection's been completed. The alternative
6	evaluation has been done. We've got the draft DCR that's coming
7	out this spring, with the final DCR coming out this summer. So
8	that's the schedule of what we've got for that.
9	The next project is the Sonoran Corridor. This
10	is a tier one EIS study, environmental impact study, that we're
11	working on, which is basically the first part of the NEPA
12	process that we go through. This kind of gives you an idea of
13	the studies. It's basically the triangular section between I-10
14	and I-19, which encompasses the airport and the area around the
15	airport.
16	What we're looking at now is we've taken and
17	taken all the alternatives, brought them down to basically three
18	alternatives. That shows the different routes and the different
19	connecting points on I-10 and I-19 as they pass through that
20	triangular section.
21	So with that, the key milestones, we've already
22	gone through the need and purpose, the evaluation methodology,
23	the comprehensive set of corridors, refined list of corridors.
24	We're now at a range of reasonable corridors, which is what
25	those three corridors are. There will be a corridor selection

1	report coming up next month, as well as the draft EIS statement,
2	which will be coming out in the fall of this year. And we're
3	working towards a after the public hearings, having the record
4	of decision in spring of 2020. So that's just kind of an idea
5	of what we got going on in this Tucson region.
6	So if you have any questions, I'll certainly
7	stand for those.
8	CHAIRMAN CUTHBERTSON: Any questions regarding
9	the Multimodal report?
10	Okay. We'll move on to Item 6. I might explain
11	to the audience that this is we discuss and act on these
12	items that are the recommended changes to the fiscal year
13	'19-2023 Statewide Transportation Facilities Construction
14	Program. So I guess we take it in a couple of traunches.
15	So Greg, go ahead.
16	MR. BYRES: Thank you, Mr. Board or Mr. Chair,
17	board members. With this I bring forth I'm breaking it into
18	three different items. It's project modifications, new projects
19	and airport projects. So with this, Item 6A and 6B are project
20	modifications, which we bring forth with a recommendation for
21	approval.
22	MR. STRATTON: Move to approve.
23	VICE CHAIR HAMMOND: Board Member Stratton moves
24	to approve. Do I hear a second?
25	MR. ELTERS: I second.

1 VICE CHAIR HAMMOND: Board Member Elters seconds. 2 Any discussion? 3 Hearing none, all in favor. 4 BOARD MEMBERS: Aye. 5 VICE CHAIR HAMMOND: Opposed? 6 Okay. Items C to F. 7 MR. BYRES: Yes. Items C to F are new projects, 8 and again, we bring that forward with a recommendation for 9 approval. 10 MR. KNIGHT: Mr. Chair. 11 VICE CHAIR HAMMOND: Board Member Knight. 12 MR. KNIGHT: I do have one -- one question, Greg. 13 So where is the funding coming from for these new projects? 14 MR. BYRES: Where the funding is coming from, I'm 15 going to actually have Kristine or -- or --16 UNIDENTIFIED SPEAKER: (Inaudible.) 17 UNIDENTIFIED SPEAKER: (Inaudible.) 18 MR. BYRES: Yeah. It's coming through our 19 through the contingencies? 20 (Speaking simultaneously.) 21 MS. WARD: Excuse me. So what comes before you 22 every month is when you look in the five-year program, you will 23 see subprograms, and there is a -- a set of money associated 24 with each of those subprograms. As those projects are 25 identified, associated with that particular subprogram, the

1 project comes before you, and that's where the money comes from. 2 It's already been established in a budget, in an overall, 3 controlled, fiscally-constrained program. 4 Does that -- does that make sense? 5 MR. ELTERS: Thank you. 6 MR. THOMPSON: Chairman, I would move for 7 approval. 8 MR. KNIGHT: Second. 9 VICE CHAIR HAMMOND: Board Member Thompson moves 10 for approval. Board Member Knight seconds. More discussion? 11 All in favor? 12 BOARD MEMBERS: Aye. 13 VICE CHAIR HAMMOND: Opposed? 14 Items G and H, 6G and H. 15 MR. BYRES: Yes. G and H are airport projects, 16 and with that, we bring this forward with a recommendation for 17 approval. 18 MR. THOMPSON: Again, I would move for approval. 19 VICE CHAIR HAMMOND: Board Member Thompson moves 20 for approval. 21 MR. STRATTON: Second. 22 VICE CHAIR HAMMOND: Board Member Stratton 23 seconds. No discussion? 24 All in favor? 25 BOARD MEMBERS: Aye.

1	VICE CHAIR HAMMOND: All right. Moving to agenda
2	Item 7, state engineer's report, information and discussion
3	only.
4	MR. HAMMIT: Good morning, Mr. Chair, members.
5	Currently, ADOT, we have 95 projects under construction totaling
6	about \$1.8 billion. In February we closed four projects
7	totaling 11.3 million, and year to date we have finalized 73
8	projects.
9	A quick note. In the state engineer's report and
10	then following up to Member Knight's questions, a couple in
11	we have a couple of subprograms, one for minor preservation.
12	That's the majority of that the last question. Each year
13	in you'll find it in the program. It's about \$16 million,
14	and these are for more immediate needs. They pop up. We don't
15	plan them way out ahead, because we know things are going to
16	happen where we have to have the ability to react very quickly.
17	So that's where those come from.
18	And in the future time, Mr. Byres brought it up,
19	but I think it's important to know in the last two years of the
20	program, our preservation, there's 170-plus million in one year
21	and \$200 million in the fifth year fourth and fifth year of
22	the program that have not been programmed. So it's not a little
23	bit of money. It's quite a bit of money that's still out there
24	to be programmed.
25	What happens if we program too far out on our

1 pavements, we hit a winter and things -- priorities change. So 2 we try to maintain three years, and then the fourth and fifth 3 gives us some flexibilities to react. 4 So -- any questions from the state engineer's 5 report? 6 VICE CHAIR HAMMOND: Thank you. 7 Okay. Moving on to Item 8, construction 8 contracts. 9 MR. HAMMIT: Mr. Chair, members, thank you for 10 approving the three projects in the consent agenda. We do have 11 five projects that require justification. And one thing you'll 12 see, and I'm sure most of you missed it, that we were well over 13 -- I'm joking -- the estimate on these, and as we go through 14 them, you'll see that there's some unique projects here that we 15 -- we are working on, especially three of the bridges that we 16 missed some of the estimate. But we are 20 -- almost 26 percent 17 over the engineer's estimate in this, and part of that is the 18 uniqueness of those projects. Part of it is the market. It's 19 just really tough, especially on the labor pool. But we'll go 20 into those more if it pleases the Chair. 21 Item 8A, this is a project on I-40 near Belmont 22 and -- Belmont is where you enter Camp Navajo. So this is a 23 bridge reconstruction, and it's very critical that once we start 24 that, we get done very quickly. We can't have that bridge 25 closed for an extended period of time. We are using a precast

1	deck elements on this. This is the first time we've done this
2	type. Maybe not the first, but we don't do it very often. I
3	bet we haven't done it more than three times. And it will be
4	put in in nine precast segments.
5	Our plan is to have the bridge closed less than
6	two weeks. To have that speed, it takes some special equipment.
7	We have some slabs that are 60 feet long. So there's a crane
8	that costs quite a bit of money. So as we looked at the
9	price let me go through the bid amount. The low bid was
10	5,850,000. The State's estimate was \$5,026,209. It was over
11	the State's estimate by 823,791, or 16.4 percent. Where we saw
12	it was just had higher than expected prices in that precast
13	deck, and a lot of it is the tight time frame that they have to
14	work in. We underestimated that.
15	There were three bidders, and one thing that I
16	went and looked at after I reviewed it, since it was so much
17	more than our estimate, how far apart were bid number one and
18	two, and they were 1.3 percent apart. So we did get a good bid.
19	We were just underestimating. So the department has reviewed
20	the bid and believes it is a responsive and responsible bid and
21	would recommend award to Fisher Sand & Gravel, doing business as
22	Southwest Asphalt Paving.
23	MR. THOMPSON: Chairman, I would move for
24	approval.
25	MR. KNIGHT: Second.

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1	VICE CHAIR HAMMOND: We have a motion for
2	approval from Board Member Thompson, and a second from Board
3	Member Knight to approve Item 8A, Fisher Sand & Gravel Company,
4	d/b/a Southwest Asphalt Paving. Any more discussions?
5	All in favor?
6	BOARD MEMBERS: Aye.
7	VICE CHAIR HAMMOND: Opposed?
8	Item 8B.
9	MR. HAMMIT: Thank you, Mr. Chair.
10	On this project is another bridge replacement on
11	I-40 near Meteor City. The low bid was \$5,588,004. The State's
12	estimate was \$3,738,716. It was over the State's estimate by
13	\$1,849,288, or 49.5 percent. As we dug into this, we saw higher
14	than expected pricing in a number of areas. The geosynthetic
15	soil reinforcement or abutment and aggregates.
16	So I dug in further, and I went and talked to the
17	low bidder. Their labor prices on this project are really what
18	set that apart. And as we when the contractor builds their
19	program, they have to bid it in items, but then they have to
20	build it with materials, labor and equipment.
21	The workforce is not there in this location, and
22	so it has to come in. And what they're finding is in the cities
23	such as Flagstaff, there's enough work that workers don't have
24	to leave to go travel down I-40 and work remotely. They have
25	trouble finding workers. So their labor costs were higher than

1	expected. Again, there were five bidders on this project. 2.6
2	percent difference between one and two. The department has
3	reviewed the bids and believes it is a responsive and
4	responsible bid and would recommend award to FNF Construction,
5	Inc.
6	VICE CHAIR HAMMOND: Any questions?
7	MR. KNIGHT: Mr. Chair, so moved.
8	VICE CHAIR HAMMOND: Motioned by Board Member
9	Knight. Do I hear a second?
10	MR. ELTERS: Second.
11	VICE CHAIR HAMMOND: Seconded by Board Member
12	Elters. So we have a motion and a second to award Board Item 8B
13	to FNF Construction, Inc., as presented. All in favor?
14	BOARD MEMBERS: Aye.
15	VICE CHAIR HAMMOND: Opposed?
16	Okay. Item 8C.
17	MR. HAMMIT: Thank you, Mr. Chair.
18	Another bridge deck replacement. Again, near
19	I-40 actually, it's on the spur in Winslow area. The low bid
20	was \$2,307,867. The State's estimate was \$1,493,223. It was
21	over the States's estimate by \$814,645, or 54.6 percent. We saw
22	higher than expected pricing in the concrete items, the
23	mobilization and the barrier. In this one, again, the labor was
24	part of it, but also, it is over the railroad, and some of the
25	requirements, we underestimated what it takes to work over the

1	railroad. There's special forming. We didn't take that into
2	account in our estimate. And it is a two-season job. There
3	were four bidders on the job. It was 3.5 percent between the
4	first and second bidder. We have as the department reviewed the
5	bid and believe it is a responsive and responsible bid and would
6	recommend award to Vastco, Inc.
7	VICE CHAIR HAMMOND: Dallas, to a question
8	earlier. I mean, you've answered this many times. Where do
9	these extra moneys come from?
10	MR. HAMMIT: Mr. Chair, we have a contingency
11	that as projects come in high or low, but as we're going, we
12	will have to look to see are those contingent dollars available?
13	Have there been other funds that come in? And then as a last
14	resort, we will start, to keep our program constrained, removing
15	projects. We are looking at our balances and seeing if we have
16	to do that.
17	VICE CHAIR HAMMOND: Thank you.
18	Do I hear a motion or a question?
19	MR. THOMPSON: I'd like to move for approval.
20	VICE CHAIR HAMMOND: Okay. We have a motion from
21	Board Member Thompson.
22	MR. ELTERS: Second.
23	VICE CHAIR HAMMOND: Okay. I'll give you this
24	one, Sam. Board Member Elters as a second. So we have a motion
25	and a second to approve Item 8C to Vastco, Inc. More

1 discussion? 2 All in favor? 3 BOARD MEMBERS: Aye. 4 VICE CHAIR HAMMOND: Opposed? 5 Item 8D. 6 MR. HAMMIT: Thank you, Mr. Chair. 7 This is an intersection improvement on US-60 in 8 the City of Claypool. The low bid was \$992,288. The State's 9 estimate was \$782,769. It was over the States's estimate by 10 \$209,519, or 26.8 percent. Pretty much all of it was in the 11 asphalt pricing. I did break that down a little more than just 12 the asphalt. We saw about a 25 percent higher bid for the 13 material, 50 percent more for the placement, and that would be 14 the labor that we saw, and then where we -- we missed the 15 material is going to come in from the metropolitan area, the 16 Phoenix area. We saw prices twice as expensive for the haul 17 than we had anticipated. There were only two bidders on this, 18 but we have reviewed the bid, and the department believes it is 19 a responsive and responsible bid and would recommend award to 20 Hatch Construction Paving, Inc. 21 MR. STRATTON: Move to approve. 22 VICE CHAIR HAMMOND: Board Member Stratton has 23 moved to approval -- for the approval. 24 MR. KNIGHT: Second. 25 VICE CHAIR HAMMOND: We'll give this one to you,

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1 Board Member Knight. 2 So we have a motion and a second to award Item 8A 3 to Hatch Construction and Paving, Inc. All in favor? 4 BOARD MEMBERS: Aye. 5 VICE CHAIR HAMMOND: Opposed? 6 Item 8E. 7 MR. HAMMIT: Thank you, Mr. Chair. 8 This project is in the Phoenix metro area. It is 9 putting some -- some signing throughout the area and some 10 lighting. The low bid was \$2,098,798. The State's estimate was 11 \$1,499,817. It was over the State's estimate by \$598,981, or 12 39.9 percent. We saw higher than expected pricing in our 13 structures, our sign assembly, and the panels. And really, as 14 we talked to the contractors doing the work, it has to be done 15 at night. And it goes throughout the city, and we didn't 16 account for that constant modes in our pricing as well as we 17 should have, because you have a location here and there's 18 multiple locations throughout the metropolitan area. We had two 19 bidders on this project. The department has reviewed the bid 20 and believes it is a responsive and responsible bid and would 21 recommend award to Roadway Electric, LLC. 22 VICE CHAIR HAMMOND: Is it going to die for lack 23 of a motion? 24 MR. ELTERS: I so move. 25 MR. KNIGHT: Second.

1	VICE CHAIR HAMMOND: Motion from Board Member
2	Elters, second from Board Member Knight to award Item 8E to
3	Roadway Electrical, LLC. All in favor?
4	MR. ELTERS: I have a question.
5	VICE CHAIR HAMMOND: We have a question.
6	MR. ELTERS: Just quickly, Dallas. Just the
7	items we approved today add up to a little over \$4 million above
8	what the State estimate was. So going back to Board Member
9	Hammond's question earlier related to the health of that
10	contingency fund, do you have a feel for how that is doing
11	today, what the balance is and how far are we going to go before
12	we hit the cliff?
13	MR. HAMMIT: I think our financial expert will
14	take that.
15	MS. WARD: Oh, that was good.
16	So as a matter of fact, it's so far you're up
17	to about \$4.3 million of overages, and the fund and I'm
18	sitting here with the fund and looking at it. And yes,
19	understand that before we even come to the Board with these
20	changes, they have already gone through a process where we have
21	evaluated the contingency fund, and like Dallas was saying, if
22	we end up finding that it goes beyond the contingency fund, then
23	we start looking as to where we can slow down projects on other
24	sides. So like subprograms, we start taking dollars,
25	unexpendable dollars from subprograms. We're not there. We're

1	good. But yeah, you're at 4.3 million bucks right now.						
2	MR. ELTERS: Thank you.						
3	MS. WARD: Thank you.						
4	VICE CHAIR HAMMOND: Kristine, we're working you						
5	overtime today.						
6	MS. WARD: You are.						
7	MR. HAMMIT: Mr. Chair, may I add one more thing?						
8	As we program projects, it is an estimate of where we're at.						
9	The engineer's estimate could be under that program amount, and						
10	even though we go over the estimate, sometimes and I'd have						
11	to go look at today's we're still within the program amount,						
12	because of we don't just set the engineer's estimate at our						
13	program amount. We try to estimate it as tight as possible.						
14	So just because it goes over doesn't always mean						
15	we're over the program amount. And we can do some more research						
16	if you would like on that, but it's not always over the program						
17	amount just because it went over the estimate that the State put						
18	together for the construction.						
19	MR. ELTERS: Thank you.						
20	MR. HAMMIT: And that's all I had, Mr. Chairman.						
21	CHAIRMAN CUTHBERTSON: Okay. I think we have a						
22	motion and a second, right?						
23	MR. ELTERS: Yes.						
24	VICE CHAIR HAMMOND: Okay. All in favor?						
25	BOARD MEMBERS: Aye.						

1 VICE CHAIR HAMMOND: Opposed? 2 All right. That's the final agenda item under 8. 3 Agenda 9 -- Agenda Item 9. Are there any suggestions from the 4 Board? 5 MR. KNIGHT: For a future agenda item, I would like to -- and I don't know whether it would be best to do it at 6 7 the regular meeting or at a study session, but I would like to 8 discuss the median crash barriers and for I-10 wherever the 9 accidents have been occurring. I mean, it's... 10 VICE CHAIR HAMMOND: I mean, it's certainly fine 11 with me. Does staff have any input on that at this point? 12 MR. ROEHRICH: Mr. Chair, Mr. Knight, we'll go 13 back and look at -- with the -- Dallas' team and look and 14 prepare exactly what it is we want to discuss or prepare to 15 present on that, remembering that we have litigation that we do 16 have to be careful about on how we address some of these issues 17 while in litigation, but as far as that topic, yes, we can 18 prepare something. 19 MR. KNIGHT: Thank you. 20 VICE CHAIR HAMMOND: Other board members? Any 21 comments at this point? Okay. Good. 22 (End of requested excerpt.) 23 24 25

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Adjournment

A motion to adjourn the March 15, 2018 State Transportation Board meeting was made by Board Member Elters and seconded by Board Member Thompson. In a voice vote, the motion carried.

Meeting adjourned at 11:23 a.m. MST.

Jack Sellers, Chairman State Transportation Board

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

2019-04-A-015 RES. NO. 095 MO 247 M6975 01X / B-065-1-710 PROJECT: HIGHWAY: TOPOCK - DAVIS DAM SECTION: Riviera - Silver Creek State Route 95 ROUTE NO.: ENG. DIST.: Northwest COUNTY: Mohave 8-1945 PARCEL:

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 to encompass recent improvements along State Route 95 within the above referenced project.

The existing alignment, originally a Mohave County highway, was established as the Topock - Junction State Route Corridor, and as a state route and state highway, designated State Route 95, by Arizona State Highway Commission Resolution 70-78, dated August 28, 1970. Resolution 71-19, dated February 26, 1971 rescinded the state route and state highway designation until July 01, 1971. Thereafter, Arizona State Transportation Board Resolution 85-12-A-100, dated December 20, 1985, under Project F-065-1-806; and Resolution 87-08-A-76, dated August 21, 1987, under the above referenced project, established as a state route and state highway additional rights of way for improvements along this segment; the latter resolution was amended by Resolution 87-11-A-104, dated November 20, 1987. Resolution 88-04-A-038, dated April 14, 1988 established as a state route and state highway supplemental right of way needed to accommodate design change.

Existing City of Bullhead right of way is now being established to encompass recently constructed curb, gutter, sidewalk, right turn lane and other improvements at the Laughlin Ranch Boulevard intersection to enhance convenience and safety for the traveling public.

2019-04-A-015 RES. NO. 095 MO 247 M6975 01X / B-065-1-710 PROJECT: HIGHWAY: TOPOCK - DAVIS DAM SECTION: Riviera - Silver Creek State Route 95 ROUTE NO.: ENG. DIST.: Northwest COUNTY: Mohave PARCEL: 8-1945

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 with the recently constructed improvements is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plan of the TOPOCK - DAVIS DAM HIGHWAY, Riviera - Silver Creek, Project B-065-1-710".

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 §§ 28-7092 and 28-7094, an estate in fee, or such other interest as required, including advance, future and early acquisition, access rights, exchanges or donations, haul roads, material for construction, and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans.

I further recommend the immediate establishment of existing county, town and city roadways into the state highway system as a state route and state highway, which are necessary for or incidental to the improvement as delineated on said maps and plans, to be effective upon signing of this recommendation.

This resolution is considered the conveying document for such existing county, town and city roadways; and no further conveyance is legally required.

RES. NO.	2019-04-A-015
PROJECT:	095 MO 247 M6975 01X / B-065-1-710
HIGHWAY:	TOPOCK – DAVIS DAM
SECTION:	Riviera – Silver Creek
ROUTE NO.:	State Route 95
ENG. DIST.:	Northwest
COUNTY:	Mohave
PARCEL:	8-1945

Pursuant to Arizona Revised Statutes §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, Arizona 85007-3212

April 12, 2019

RES. NO. 2019-04-A-015 PROJECT: 095 MO 247 M6975 01X / B-065-1-710 HIGHWAY: TOPOCK - DAVIS DAM SECTION: Riviera - Silver Creek ROUTE NO.: State Route 95 ENG. DIST.: Northwest COUNTY: Mohave PARCEL: 8-1945

RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on April 12, 2019, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes § 28-7046, recommending the establishment and acquisition of new right of way as a state route and state highway to encompass recent improvements along State Route 95, as set forth in the above referenced project.

Existing City of Bullhead right of way is now being established to encompass recently constructed curb, gutter, sidewalk, right turn lane and other improvements at the Laughlin Ranch Boulevard intersection to enhance convenience and safety for the traveling public.

Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project.

The new right of way to be established as a state route and state highway and acquired with the recently constructed improvements is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plan of the TOPOCK - DAVIS DAM HIGHWAY, Riviera - Silver Creek, Project B-065-1-710".

RES. NO. 2019-04-A-015 PROJECT: 095 MO 247 M6975 01X / B-065-1-710 HIGHWAY: TOPOCK - DAVIS DAM SECTION: Riviera - Silver Creek ROUTE NO.: State Route 95 ENG. DIST.: Northwest COUNTY: Mohave PARCEL: 8-1945

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 §§ 28-7092 and 28-7094, to include advance, future and early acquisition, access rights, exchanges or donations, haul roads, material for construction, and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans; and

WHEREAS 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 this resolution is considered the conveying document for such existing county, town and city roadways; and no further conveyance is required; 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; 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. 2019-04-A-015 095 MO 247 M6975 01X / B-065-1-710 PROJECT: TOPOCK - DAVIS DAM HIGHWAY: SECTION: Riviera - Silver Creek State Route 95 ROUTE NO.: ENG. DIST.: Northwest COUNTY: Mohave PARCEL: 8-1945

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

RESOLVED that written notice be provided to the County Board of Supervisors in accordance with Arizona Revised Statutes §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; and that this resolution is the conveying document for such existing county, town and city roadways; and no further conveyance is legally required.

2019-04-A-015 RES. NO. PROJECT: 095 MO 247 M6975 01X / B-065-1-710 TOPOCK - DAVIS DAM HIGHWAY: SECTION: Riviera - Silver Creek ROUTE NO.: State Route 95 Northwest ENG. DIST.: COUNTY: Mohave 8-1945 PARCEL:

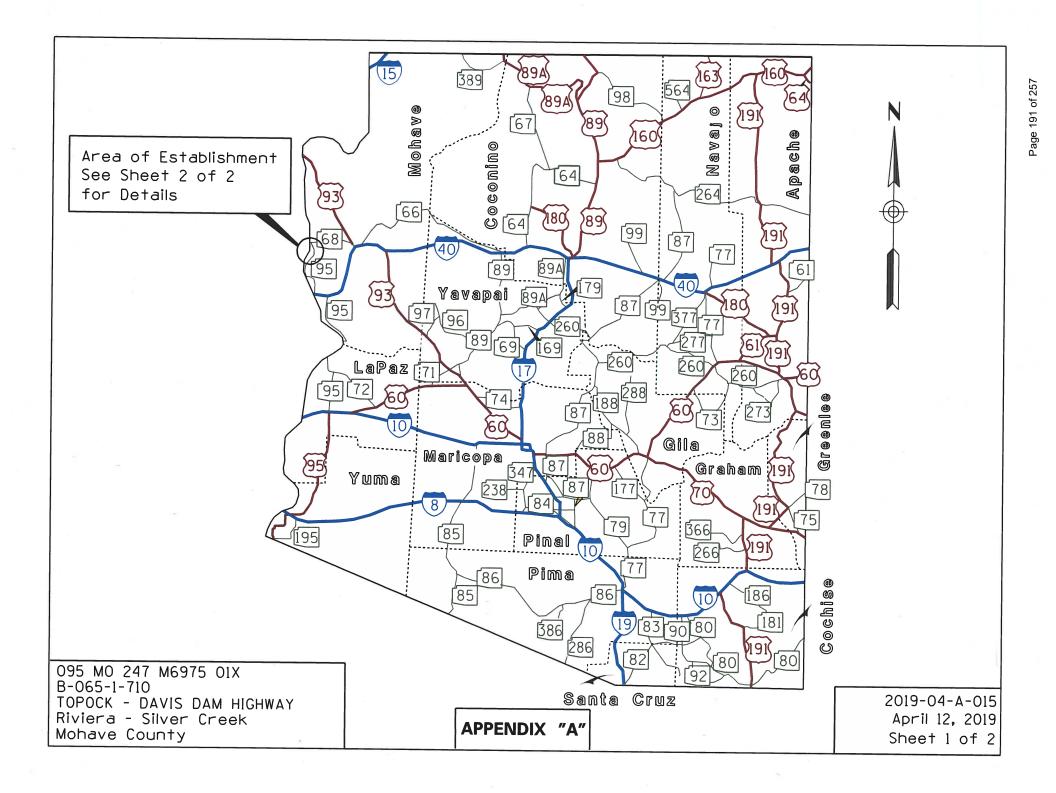
CERTIFICATION

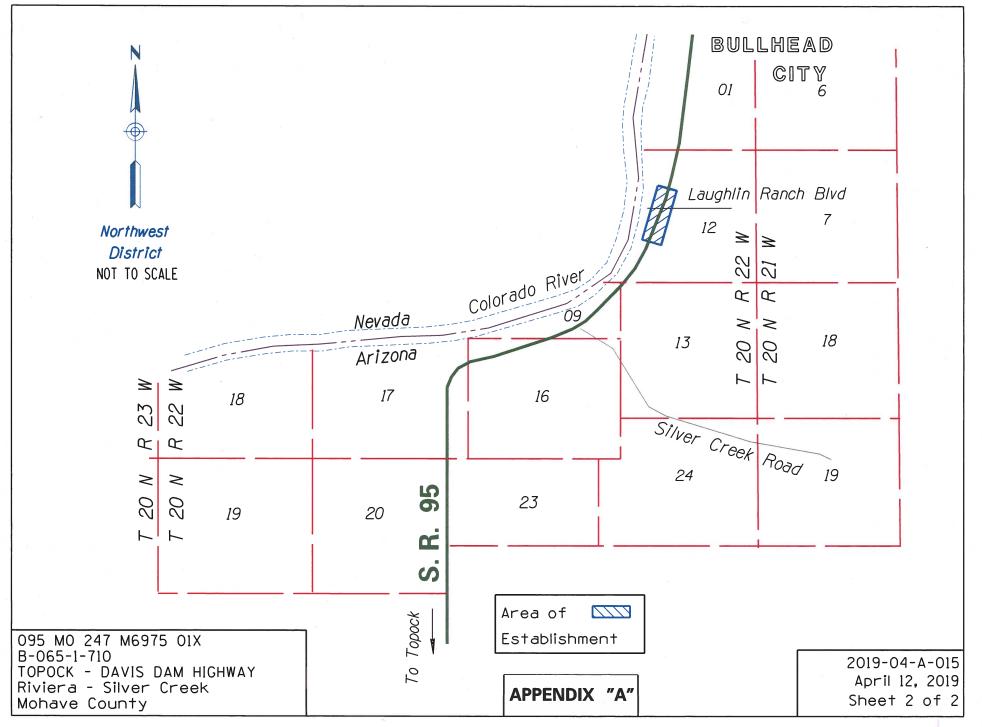
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on April 12, 2019.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on April 12, 2019.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

Assistant Attorney General Attorney for Department of Transportation Date 3/26/16





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RES. NO. 2019-04-A-016 PROJECT: 010 MA 112 F0119 / 010-A(232)T HIGHWAY: EHRENBERG - PHOENIX SECTION: S.R. 85 - Verrado Way ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations Division has made a thorough investigation concerning the establishment and improvement of Interstate Route 10 within the above referenced project.

The existing alignment was previously established as a state highway by Arizona State Highway Commission Resolution 62-55, dated December 15, 1961; and was amended by Resolution 65-24, dated April 02, 1965. In the following Resolution, No. 65-25 of the same date, the Papago West Freeway alignment was established as a state route, designated Interstate Route 10. Resolution 69-80 of September 19, 1969; Resolution 72-113 of November 17, Resolution 1972; and Resolution 72-23, dated March 10, 1972, established these segments as a controlled - access state highway, and therein Federal Projects I-10-2(15), I-10-2(27), I-10-2(30), and Project I-10-2(52) were collectively established as a controlled - access state highway, dedicated as the Ehrenberg-Phoenix Highway. Additional rights of way were established as a controlled - access state route and state highway for further improvement of these segments by Resolution 73-53, dated June 14, 1973; and State Transportation Board Resolution 74-12-A-42, dated December 06, 1974; Resolution 74-13-A-044 of December 20, 1974; Resolution 75-10-A-39, dated June 20, 1975; Resolution 2001-07-A-048, dated July 13, 2001; and by Resolution 2003-03-A-013, dated March 21, 2003. New rights of way for improvements at the State Route 85 interchange were established as a controlled - access state route and state highway by Resolution 2001-07-A-048, dated July 13, 2001; Resolution 2006-05-A-022, dated May 19, 2006; and by Resolution 2007-01-A-013, dated January 19, 2007.

RES. NO. 2019-04-A-016 PROJECT: 010 MA 112 F0119 / 010-A(232)T HIGHWAY: EHRENBERG - PHOENIX SECTION: S.R. 85 - Verrado Way ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa

New right of way is now needed as a state route to be utilized for improvement of the traffic interchanges at State Route 85, Miller Road and Watson Road to increase capacity, reduce congestion and enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route, and that access be controlled as necessary for this improvement project.

The new right of way is to be established as a state route and acquired for this improvement, including access control as necessary, as 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: "Stage III Design Plans, dated March 2019, EHRENBERG - PHOENIX HIGHWAY, S.R. 85 - Verrado Way, Project 010 MA 112 F0119 / 010-A(232)T".

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

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

RES. NO. 2019-04-A-016 PROJECT: 010 MA 112 F0119 / 010-A(232)T HIGHWAY: EHRENBERG - PHOENIX SECTION: S.R. 85 - Verrado Way ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa

Pursuant to Arizona Revised Statutes § 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, Arizona 85007-3212

April 12, 2019

RES. NO. 2019-04-A-016 PROJECT: 010 MA 112 F0119 / 010-A(232)T HIGHWAY: EHRENBERG - PHOENIX SECTION: S.R. 85 - Verrado Way ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa

RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on April 12, 2019, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes § 28-7046, recommending the establishment and acquisition of new right of way for the improvement of Interstate Route 10, as set forth in the above referenced project.

New right of way is now needed as a state route to be utilized for improvement of the traffic interchanges at State Route 85, Miller Road and Watson Road to increase capacity, reduce congestion and enhance convenience and safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way as a state route, and that access be controlled as necessary for this improvement project.

The new right of way to be established as a state route and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Stage III Design Plans, dated March 2019, EHRENBERG - PHOENIX HIGHWAY, S.R. 85 - Verrado Way, Project 010 MA 112 F0119 / 010-A(232)T".

RES. NO.2019-04-A-016PROJECT:010 MA 112 F0119 / 010-A(232)THIGHWAY:EHRENBERG - PHOENIXSECTION:S.R. 85 - Verrado WayROUTE NO.:Interstate Route 10ENG. DIST.:CentralCOUNTY:Maricopa

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

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

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

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

RES. NO. 2019-04-A-016 PROJECT: 010 MA 112 F0119 / 010-A(232)T HIGHWAY: EHRENBERG - PHOENIX SECTION: S.R. 85 - Verrado Way ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa

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

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

RES. NO. 2019-04-A-016 PROJECT: 010 MA 112 F0119 / 010-A(232)T HIGHWAY: EHRENBERG - PHOENIX SECTION: S.R. 85 - Verrado Way ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa

CERTIFICATION

I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on April 12, 2019.

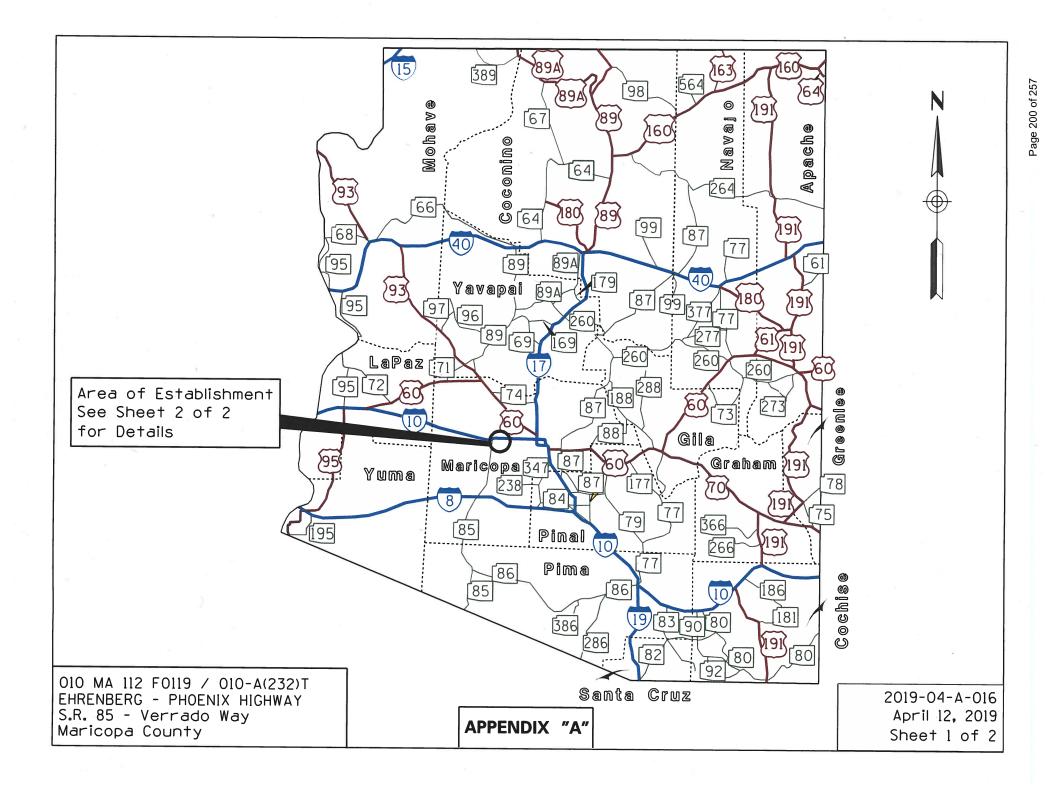
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on April 12, 2019.

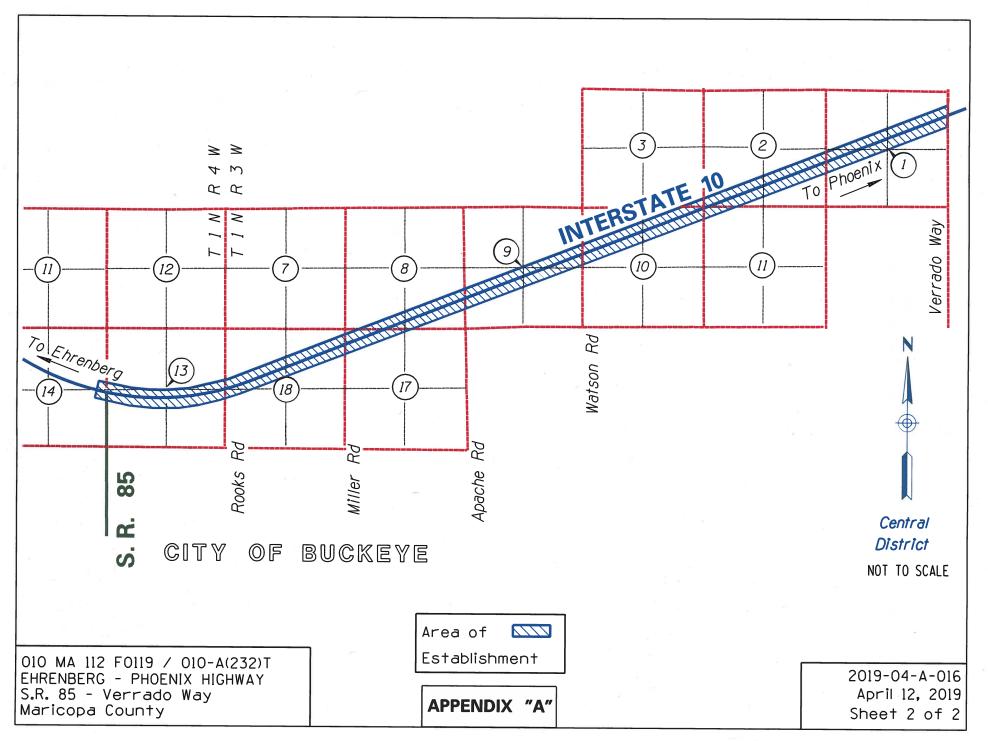
JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

Assistant Attorney General Attorney for Department

of Transportation

Page 199 of 257





Page 201 of 257

RES. NO. 2019-04-A-017 PROJECT: 010 MA 149 M6972 01X / I-10-3(85) HIGHWAY: PHOENIX - CASA GRANDE SECTION: Mohave St. - Sherman St. (Sky Harbor Boulevard) ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-075

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations Division has made a thorough investigation concerning the abandonment of certain right of way acquired for Interstate Route 10 within the above referenced project to the City of Phoenix Aviation Department.

The right of way to be abandoned was previously established as a controlled-access state highway under Project I-510-1(2)0 by Arizona State Highway Commission Resolution 62-152, dated December 14, 1962. Thereafter, Arizona State Transportation Board Resolution 83-09-A-32, dated June 01, 1983, established additional right of way as a controlled - access state route and state highway to accommodate design change under the above referenced Project I-10-3(85); and Resolution 83-12-A-46, dated August 19, 1983, was approved in order to establish as a controlled - access state route and state highway supplementary right of way needed due to further design enhancements.

The right of way to be abandoned is no longer needed for state transportation purposes, and can be more efficiently managed by the local public agency. The City of Phoenix Aviation Department has agreed to accept jurisdiction, ownership and maintenance responsibilities of the right of way in accordance with Intergovernmental Agreement No. 17-0006716, dated October 16, 2018, and any Amendments thereto, issued pursuant to the provisions of Arizona Revised Statutes § 28-7209. Accordingly, I recommend that the State's interest in the right of way be abandoned, as depicted in the attached Appendix "A" and on the maps and plans of the above referenced project.

2019-04-A-017 RES. NO. 010 MA 149 M6972 01X / I-10-3(85) PROJECT: PHOENIX - CASA GRANDE HIGHWAY: Mohave St. - Sherman St. (Sky Harbor Boulevard) SECTION: ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-075

The right of way to be abandoned is delineated on the maps and plans office of on file in the the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plan of the PHOENIX - CASA GRANDE HIGHWAY, Mohave St. - Sherman St., Project I-10-3(85)", and lies between the engineering stations shown in Appendix "A" attached hereto.

Should the City of Phoenix Aviation Department, its successors and/or assigns, at any time contemplate abandonment or sale of any portion of the right of way being disposed herein, written approval from the Arizona Department of Transportation shall be obtained, and any provisions and requirements related to the request shall be complied with prior to any change of usage from that of a continued public transportation purpose.

I further recommend that the right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the City of Phoenix Aviation Department, in accordance with Intergovernmental Agreement No. 17-0006716, dated October 16, 2018, and any Amendments thereto, and as provided in Arizona Revised Statutes §§ 28-7207 and 28-7209, and Code of Federal Regulations 23CFR § 620 Subpart B and 23CFR § 710 Subpart D; subject to the retention of existing access control and all other currently existing facilities and structures of the State Transportation System, if any; and subject to the reservation of a perpetual easement for ingress, egress and maintenance of said existing facilities and structures, if any, including, but not limited to: said access control, drainage, signage, utilities, landscaping, and any and all appurtenances thereto, which shall remain intact and under control of the Arizona Department of Transportation, as depicted in the attached Appendix "A" and on the maps and plans of the above referenced project.

RES. NO. 2019-04-A-017 PROJECT: 010 MA 149 M6972 01X / I-10-3(85) HIGHWAY: PHOENIX - CASA GRANDE SECTION: Mohave St. - Sherman St. (Sky Harbor Boulevard) ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-075

All other rights of way, easements and appurtenances thereto, subject to the provisions of Arizona Revised Statutes § 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 § 28-7213.

This resolution is considered the conveying document for the right of way to be abandoned. No further conveyance is legally required.

Pursuant to Arizona Revised Statutes § 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, Arizona 85007-3212

April 12, 2019

RES. NO. 2019-04-A-017 PROJECT: 010 MA 149 M6972 01X / I-10-3(85) HIGHWAY: PHOENIX - CASA GRANDE SECTION: Mohave St. - Sherman St. (Sky Harbor Boulevard) ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-075

RESOLUTION OF ABANDONMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on April 12, 2019, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes § 28-7046, recommending the abandonment of certain right of way within the above referenced project.

The right of way to be abandoned is no longer needed for state transportation purposes, and can be more efficiently managed by the local public agency. The City of Phoenix Aviation Department has agreed to accept jurisdiction, ownership and maintenance responsibilities of the right of way in accordance with Intergovernmental Agreement No. 17-0006716, dated October 16, 2018, and any Amendments thereto, issued pursuant to the provisions of Arizona Revised Statutes § 28-7209. 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 the maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plan of the PHOENIX - CASA GRANDE HIGHWAY, Mohave St. - Sherman St., Project I-10-3(85)", and lies between the engineering stations shown in Appendix "A" attached hereto.

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

RES. NO. 2019-04-A-017 PROJECT: 010 MA 149 M6972 01X / I-10-3(85) HIGHWAY: PHOENIX - CASA GRANDE SECTION: Mohave St. - Sherman St. (Sky Harbor Boulevard) ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-075

WHEREAS the City of Phoenix Aviation Department has agreed to accept jurisdiction, ownership and maintenance responsibilities of the right of way in accordance with Intergovernmental Agreement No. 17-0006716, dated October 16, 2018, and any Amendments thereto, issued pursuant to the provisions of Arizona Revised Statutes § 28-7209; and

WHEREAS for the convenience and safety of the traveling public, it is necessary that within the area of abandonment, the State of Arizona, acting by and through its Department of Transportation, shall retain existing access control and all other currently existing facilities and structures of the State Transportation System, if any; and shall reserve a perpetual easement for ingress, egress and maintenance of said existing facilities and structures, if any, including, but not limited access control, drainage, signage, to: said utilities, landscaping, and any and all appurtenances thereto, which shall remain intact and under ADOT control, as depicted in the attached Appendix "A" and on said maps and plans; and

WHEREAS if the City of Phoenix Aviation Department, its successors and/or assigns, at any time contemplate abandonment or sale of any portion of the right of way being disposed herein, written approval from the Arizona Department of Transportation shall be obtained, and any provisions and requirements related to the request shall be complied with prior to any change of usage from that of a continued public transportation purpose; and

WHEREAS this resolution is considered the conveying document for such right of way; and no further conveyance is legally required; and

2019-04-A-017 RES. NO. 010 MA 149 M6972 01X / I-10-3(85) PROJECT: HIGHWAY: PHOENIX - CASA GRANDE Mohave St. - Sherman St. (Sky Harbor Boulevard) SECTION: ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D - C - 075

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

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

RESOLVED that the right of way depicted in Appendix "A" is hereby removed from the State Highway System and abandoned to the City of Phoenix Aviation Department for a continued public transportation use, in accordance with Intergovernmental Agreement No. 17-0006716, dated October 16, 2018, and any Amendments thereto, and as provided in Arizona Revised Statutes §§ 28-7207, 28-7209 and 28-7210, and Code of Federal Regulations 23CFR § 620 Subpart B and 23CFR § 710 Subpart D; be it further

RESOLVED that within the area of abandonment, the State of Arizona, acting by and through its Department of Transportation, hereby retains existing access control and all other currently existing facilities and structures of the State Transportation System, if any; and reserves a perpetual easement for ingress, facilities egress and maintenance of said existing and structures, if any, including, but not limited to: said access control, drainage, signage, utilities, landscaping, and any and all appurtenances thereto, which shall remain intact and under ADOT control, as depicted in the attached Appendix "A" and on the maps and plans of the above referenced project; be it further

RES. NO. 2019-04-A-017 PROJECT: 010 MA 149 M6972 01X / I-10-3(85) HIGHWAY: PHOENIX - CASA GRANDE SECTION: Mohave St. - Sherman St. (Sky Harbor Boulevard) ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D-C-075

RESOLVED that if the City of Phoenix Aviation Department, its successors and/or assigns, at any time contemplate abandonment or sale of any portion of the right of way being disposed herein, written approval from the Arizona Department of Transportation shall be obtained, and any provisions and requirements related to the request shall be complied with prior to any change of usage from that of a continued public transportation purpose; be it further

RESOLVED that this abandonment becomes effective upon recordation in the Office of the County Recorder in accordance with Arizona Revised Statutes § 28-7213; and that this resolution is the conveying document for the right of way abandoned herein; and no further conveyance is legally required; be it further

RESOLVED that the Director provide written notice to the City of Phoenix Aviation Department evidencing the abandonment of the State's interest.

RES. NO. 2019-04-A-017 010 MA 149 M6972 01X / I-10-3(85) PROJECT: HIGHWAY: PHOENIX - CASA GRANDE Mohave St. - Sherman St. (Sky Harbor Boulevard) SECTION: ROUTE NO.: Interstate Route 10 ENG. DIST.: Central COUNTY: Maricopa DISPOSAL: D - C - 075

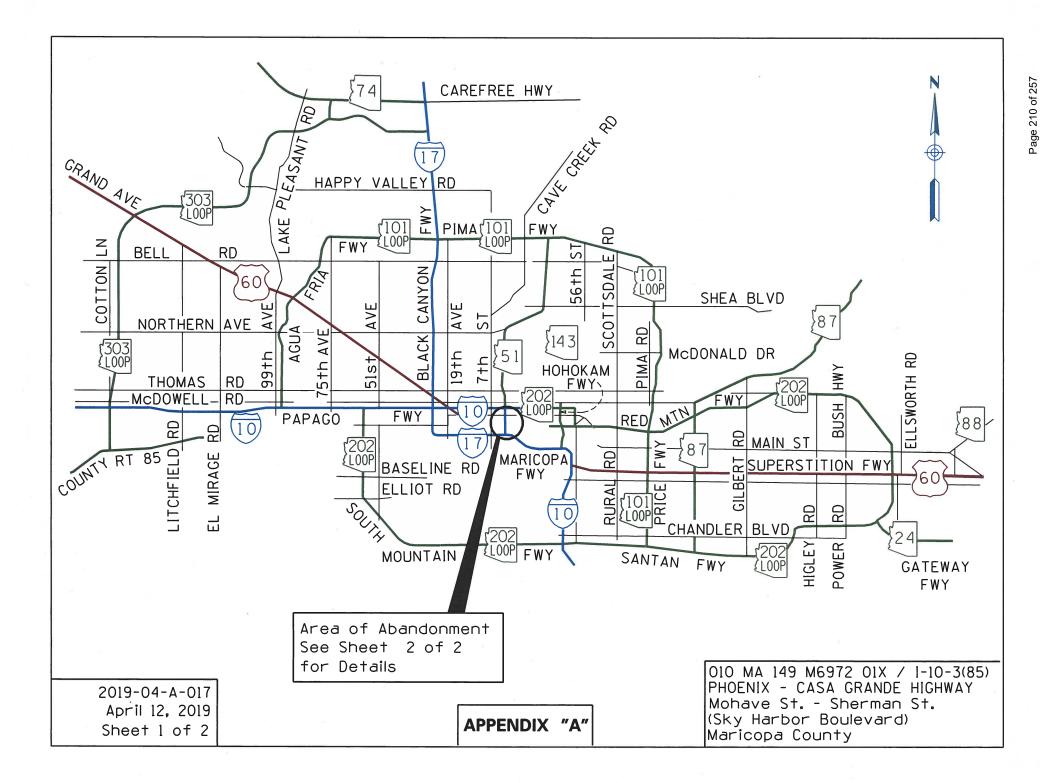
CERTIFICATION

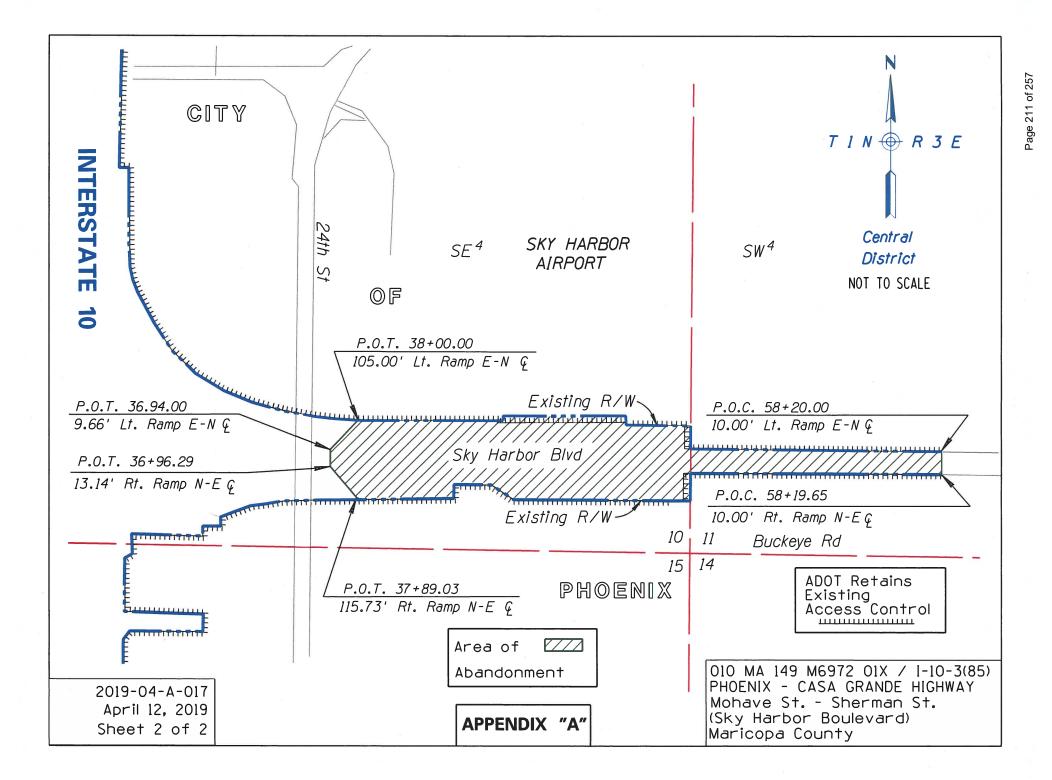
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on April 12, 2019.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on April 12, 2019.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

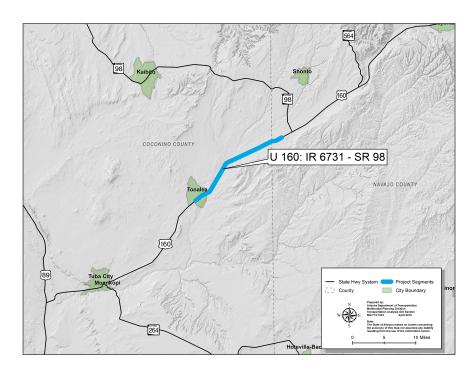
Assistant Attorney General Attorney for Department of Transportation





PPAC - PROJECT MODIFICATION - DISCUSSION AND POSSIBLE ACTION

*ITEM 6a:	Route & MP:	US 160 @ MP 342.0
	Project Name:	IR 6731 - SR 98
	Type of Work:	CONSTRUCT BUS PULLOUTS
	County:	Coconino
	District:	Northcentral
	Schedule:	FY 2019
	Project:	F005901C TIP#: 8395
	Project Manager:	Pei-jung Li
	Program Amount:	\$500,000
	New Program Amount:	\$650,000
	Requested Action:	Increase construction budget.
		See Line 19a and Line 26.



PRB Iten 10	<u>n #:</u>			ject Re	NA DEPART view Board Pate: 3/12/2019	(PI	-	uest For	-	ion 4.0		\DOT
3. Form Da	te / 5. For	<u>m By:</u>		<u>4. Proje</u>	ect Manager	/ P	resenter:					
3/13/2019				Pei-jun	g Li @ (6	502	2) 712-87	08				
Pei-jung Li				205 S 17	th Ave, , 605E -	- 49	83 PROJE	CT MANA	GEMENT			
6. Project N	lame:						<u>7. Typ</u>	e of Wor	<u>k:</u>			
IR 6731 - SR	8 98						CONST	RUCT B	US PULLO	OUTS		
8. CPSID:	<u>9. Distr</u>	<u>ict:</u>	10. Route:	<u>11. C</u>	County: <u>1</u> 2	2. E	<u>Beg MP:</u>	<u>13. TR</u>	<u> ACS #:</u>	<u>14. Len (Mi.):</u>		<u>15. Fed Id #:</u>
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16. Program	<u>n Budget:</u>	\$500)							17. Program Iter	<u>m #:</u>	8395
18. Current	Approved	l Program	<u>m Budget:</u>	<u>18a.</u>	(+/-) Prograi	m E	<u>Budget R</u>	<u>equest:</u>	<u>18b</u>	Total Program	Budg	et After Request:
	\$500)			\$	515	0			9	650	
	CU	RRENT	LY APPRO	VED:					CHAN	IGE / REQUES	ST:	
<u>19. BUDGE</u>							19A. BUDGET ITEMS:					
Item # A	mount	Desc	ription	Co	omments		Item #	Amour	nt D	escription		Comments
8395	\$500 IR	6731 - SF	8 98		& CONSTRUCT ROJECTS	-	73319	\$150	STATE PROJE	WIDE MINOR CTS		
	SCHEDU	<u>LE:</u>					CHANG	E REQU		W SCHEDULE:		
21. CURREN	NT FISCAL	YEAR:	19				21A. REC	UEST FI	SCAL YE	AR:		
22. CURREN		ADY:	3/22/	2019			22A. REC		ID READY	<u>/.</u>		
23. CURREN	NT ADV DA	<u>.TE:</u>	4/26/	2019			<u>23A. REC</u>	UEST A	DV DATE:	<u>.</u>		
<u>20. JPA #'s:</u>			SIGNEE	<u>):</u> NO	<u>ADV:</u> N	10						
CHANGE IN:	<u>24a: PR</u>	DJECT NA	ME: NO	<u>24b. TYI</u>	PE OF WORK:	NC	D <u>24c</u>	. SCOPE:	NO <u>2</u>	4d. CURRENT STA	<u>GE:</u>	STAGE V
	24e. ENVIRO	ONMENTA	L CLEARANCE	<u>:</u>	YES				24f. MATE	RIALS MEMO COM	IP:	YES
		<u>24g. U&RI</u>	R CLEARANCE	<u>.</u>	YES				<u>24</u>	h. C&S CLEARANC	: <u>E:</u>	YES
		<u>24i. R/V</u>	V CLEARANCE	<u>:</u>	YES				<u>24j. CUST</u>	OMIZED SCHEDUL	<u>.E:</u>	YES
	24k. SCOPING DOCUMENT: YES											
25 DESCE			IEST									

25. DESCRIPTION OF REQUEST

increase construction budget.

26. JUSTIFICATION OF REQUEST

This is a minor program project to construct 4 bus pullout locations. The budget increase is due to underestimated AB and AC quantities in the project application. In addition, traffic control was underestimated. Construction engineering increased since the district elected to have a consultant administer the project.

ICAP is included in this request.

REQUESTED ACTIONS:	APPROVED
28. OTHER ALTERNATIVES CONSIDE	ERED
27. CONCERNS OF REQUEST	

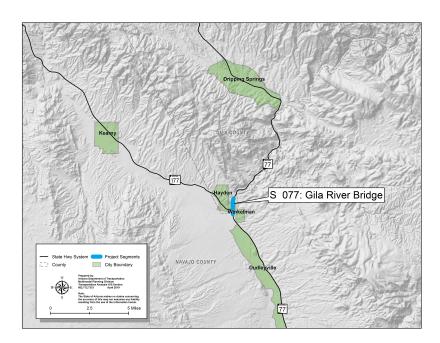
APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED SUBJECT TO PPAC APPROVAL - 3/26/2019



PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6b:	Route & MP:	SR 77 @ MP 134.5
	Project Name:	GILA RIVER BRIDGE
	Type of Work:	CONSTRUCT BRIDGE REPLACEMENT
	County:	Pinal
	District:	Southeast
	Schedule:	
	Project:	H841601C TIP#: 16316
	Project Manager:	Derek Boland
	Program Amount:	New
	New Program Amount:	\$16,810,000
	Requested Action:	Establish construction project. See
		Line 19a and Line 26.



<u>PRB Item #:</u> 11	Proje	RIZONA DEPART ct Review Board (eting Date: 3/5/2019	(PRB) Requ		ersion 4.0	ΛΟΟΤ
3. Form Date / 5. Form By 3/8/2019 Derek Boland	<u>" 4.</u> D	Project Manager / erek Boland @ 05 S 17th Ave, 295, 61-	<u>Presenter:</u> (602) 712	-6660		
6. Project Name: 7. Type of Work: GILA RIVER BRIDGE CONSTRUCT BRIDGE REPLACEMENT 8. CPSID: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (Mi.): 15. Fed					<u>15. Fed Id #:</u> STBG077-A(210)T	
NR1L Southeast 16. Program Budget: \$ 18. Current Approved Pro \$0	77 0 gram Budget:	Pinal <u>18a. (+/-) Prograr</u> \$10	134.5 <u>m Budget R</u> 6,810	H841601C equest: <u>1</u>	<u>17. Program Iter</u> 8b Total Program I	
CURRE 19. BUDGET ITEMS:	NTLY APPROV	ED:		CHA DGET ITEMS: Amount	ANGE / REQUES	ST: Comments
CURRENT SCHEDULE:			76219 CHANG	& RE	DGE REPLACEMENT EHABILITATION	
21. CURRENT FISCAL YEA 22. CURRENT BID READY: 23. CURRENT ADV DATE:	<u>R:</u>		<u>22A. REC</u>	QUEST FISCAL	. <u>DY:</u> 4/19/	2019
20. JPA #'s: CHANGE IN: 24a: PROJEC	<u>SIGNED:</u> <u>T NAME:</u> NO <u>2</u> :	NO <u>ADV:</u> N 4b. TYPE OF WORK:		SCOPE: NO	24d. CURRENT STA	
<u>24g. l</u> 24i	NTAL CLEARANCE: J&RR CLEARANCE: . R/W CLEARANCE: DPING DOCUMENT:	YES NO YES YES			TERIALS MEMO COM 24h. C&S CLEARANC STOMIZED SCHEDUL	E: YES
25. DESCRIPTION OF REQUEST Establish construction project 26. JUSTIFICATION OF REQUEST This project will replace the existing Gila River Bridge in Winkelman.						

This is an FY 20 project. There is capacity to advance it into FY19. ICAP is included in this request.

27. CONCERNS OF REQUEST

28. OTHER ALTERNATIVES CONSIDERED

REQUESTED ACTIONS:

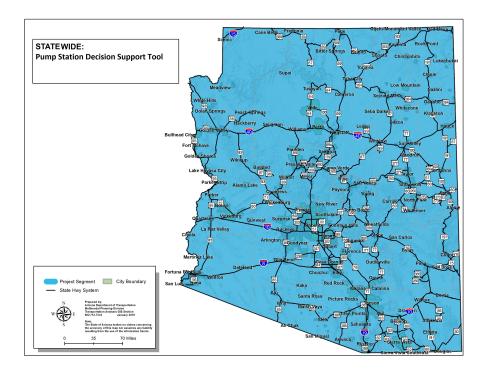
ESTABLISH A NEW PROJECT

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED SUBJECT TO PPAC APPROVAL - 3/26/2019 PRB APPROVED

PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6c:	Route & MP:	
	Project Name:	Pump Station Decision Support Tool
	Type of Work:	Lifecycle Planning
	County:	Statewide
	District:	
	Schedule:	
	Project:	M712301X TIP#: 101027
	Project Manager:	Illya Riske
	Program Amount:	New
	New Program Amount:	\$160,000
	Requested Action:	Establish new project. See Line 19a
		and Line 26.



PRB Item 01	PRB Item #: ARIZONA DEPARTME 01 Project Review Board (PR 1. PRB Meeting Date: 3/12/2019					(PR	-	uest Fo	rm - Ve	-	
		1. FT		0					eleconiei	ence. No	
	<u>e / 5. Form By:</u>			. Project N	-						
3/18/2019				llya Riske	•	,	712-468				
Illya Riske			1	801 W Jeffer	son St, 120	0, 10	2M - 600	U DIVISIC	IN DIREC	TOR	
6. Project Na	ame:						<u>7. Туре</u>	e of Wo	r <u>k:</u>		
Pump Station	Decision Support	rt Tool					Lifecycl	e Planni	ng		
8. CPSID:	9. District:	<u>10. Route</u>	<u>:</u>	<u>11. Count</u>	<u>y: 12</u>	<u>2. Be</u>	eg MP:	<u>13. T</u> F	<u>RACS #:</u>	<u>14. Len (Mi.):</u>	<u>15. Fed Id #:</u>
_				Statewid	е			M71	2301X	?	
16. Program	Budget: \$0									17. Program Item #	<u>t:</u> 101027
18. Current A	Approved Prog	ram Budge	et:	<u>18a. (+/-</u>) Prograr	m Bı	udget R	equest:	18	b Total Program Bu	dget After Request:
	\$0			· · · · ·	•	5160	-	-		\$16	• •
					Ŷ	100					
			PROV	<u>/ED:</u>						NGE / REQUEST:	<u>l</u>
<u>19. BUDGE</u>	<u>r items:</u>					1	9A. BU	DGET I	TEMS:		
							ltem #	Amou	nt	Description	Comments
							78819	\$160	TSM8	.0	
CURRENT S	SCHEDULE:					<u>C</u>	HANG	E REQU		EW SCHEDULE:	
21. CURRENT	T FISCAL YEAR	<u>:</u>				2	1A. REC	UEST F	ISCAL Y	EAR:	
22. CURRENT	T BID READY:	-				2	2A. REC	UEST B	ID READ)Y:	
23. CURRENT									DV DAT		
		010									
<u>20. JPA #'s:</u>		<u>SIG</u>	SNED:	NO	<u>ADV:</u> N	10					
CHANGE IN:	24a: PROJECT	NAME: NO	2	24b. TYPE OI	- WORK:	NO	<u>24c</u>	SCOPE:	NO	24d. CURRENT STAGE	NOT APPLICABLE
24	e. ENVIRONMEN	TAL CLEARA	NCE:	NOT APPL	ICABLE				24f. MAT	ERIALS MEMO COMP:	NOT APPLICABLE
	<u>24g. U8</u>	RR CLEARA	NCE:	NOT APPL	ICABLE				2	24h. C&S CLEARANCE:	NOT APPLICABLE
	<u>24i. I</u>	R/W CLEARA	NCE:	NOT APPL	ICABLE				<u>24j. CUS</u>	TOMIZED SCHEDULE:	NOT APPLICABLE
	24k. SCOF		<u>IENT:</u>	NOT APPL	ICABLE						

25. DESCRIPTION OF REQUEST

Establish new project.

26. JUSTIFICATION OF REQUEST

Request to establish a research project in partnership with ASU to develop a dynamic reliability analysis decision-support tool which will provide real-time information to operators considering hardware and environmental conditions to prioritize maintenance and rehabilitation. This tool will be used for pump stations state-wide once developed and implemented.

27. CONCERNS OF REQUEST

28. OTHER ALTERNATIVES CONSIDERED

REQUESTED ACTIONS:	
ESTABLISH A NEW PROJECT	

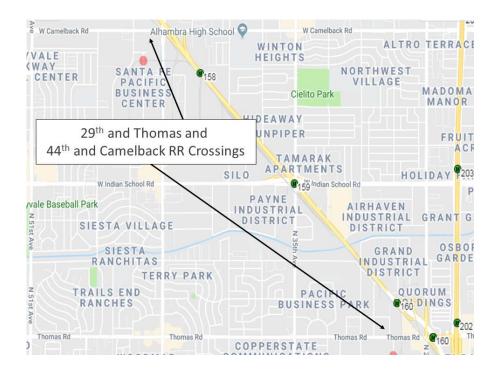
APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED SUBJECT TO PPAC APPROVAL - 3/26/2019



PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6d:	Route & MP:	Local Roads
	Project Name:	29th Ave S of Thomas & 44th Ave S of Camelback RR crossings
	Type of Work:	Surface upgrade
	County:	Maricopa
	District:	Central
	Schedule:	
	Project:	T015501D TIP#: 101030
	Project Manager:	Jane Gauger
	Program Amount:	New
	New Program Amount:	\$25,000
	Requested Action:	Establish a new project. Contingent upon MAG Regional
		Council approval or MAG Regional Council Executive
		Committee approval. See Line 19a and Line 26.



PRB Item							ADOT			
01		-	ect Review Boa	•	RB) Requ					
		1. PRB M	eeting Date: 3/19/2	019		2. Tele	econfere	nce: No		
	<u>e / 5. Form By:</u>		4. Project Manag							
3/21/2019			0			h Ave, 35				
Jane Gauge	er		(602) 712-4052 - 49	81 UTI	ILITIES AN	D RAILROA	DS			
6. Project Na	ame:				<u>7. Type</u>	e of Work	<u>.</u>			
29th Ave S of	Thomas & 44th	Ave S of Camelb	ack RR crossings		Surface	e upgrade				
8. CPSID:	9. District:	<u>10. Route:</u>	<u>11. County:</u>	<u>12. I</u>	<u>Beg MP:</u>	<u>13. TRA</u>	<u>CS #:</u>	<u>14. Len (Mi.)</u>	<u>):</u>	<u>15. Fed Id #:</u>
<u>UL10</u>	Central	0000	Maricopa		PHX	T0158	501D ?	0.1		PHX-0(351)T
<u>16. Program</u>	<u>Budget:</u> \$0						-	17. Program li	<u>tem #:</u>	101030
18. Current	Approved Progr	am Budget:	<u>18a. (+/-) Proc</u>	gram I	Budget R	<u>equest:</u>	<u>18b</u>	Total Program	<u>m Bud</u>	get After Request:
	\$0			\$2	5				\$25	
	CURREN	TLY APPRO	VED:				CHAN	GE / REQU	EST:	
19. BUDGE					<u>19A. BU</u>	DGET ITI				
					Item #	Amount	D	escription		Comments
					72619	\$23	RAILWA CROSS	AY HIGHWAY ING		on 130 FHWA 90 ent participation
					OTHR19	\$2	•			F 10 percent ibution
CURRENT S	SCHEDULE:				CHANG	E REQUE			<u>E:</u>	
21. CURREN	T FISCAL YEAR:	<u>.</u> .			<u>21A. REC</u>	UEST FIS		AR:		
22. CURREN	<u>T BID READY:</u>				<u>22A. REC</u>		READY	<u>.</u>		
23. CURREN	<u>T ADV DATE:</u>				<u>23A. REC</u>	UEST AD	V DATE:			
<u>20. JPA #'s:</u>	18-0007167	SIGNED:	NO <u>ADV:</u>	NO						
CHANGE IN:	24a: PROJECT I	NAME: NO	24b. TYPE OF WOR	<u>K:</u> N	0 <u>24c</u>	. SCOPE:	NO <u>2</u>	4d. CURRENT S	TAGE:	NOT APPLICABLE
24	4e. ENVIRONMEN	TAL CLEARANCE:	NO			<u>2</u>	4f. MATE	RIALS MEMO CO	OMP:	NO
	<u>24g. U8</u>	RR CLEARANCE:	NO				<u>24</u>	n. C&S CLEARAI	NCE:	NO
	<u>24i.</u> F	R/W CLEARANCE:	NO			<u>2</u>	4j. CUST	OMIZED SCHED	ULE:	NO
	24k. SCOP	PING DOCUMENT:	NOT APPLICABLE	E						

25. DESCRIPTION OF REQUEST

Establish a new project.

26. JUSTIFICATION OF REQUEST

Upgrade two existing railroad crossings (DOT #025-518E and #025-628P) from timber to concrete. Design is estimated at \$25k. Under Section 130 the FHWA participation is 90 percent (or \$22k) and BNSF agreed to contribute the other 10 percent (or \$2.5k).

27. CONCERNS OF REQUEST

28. OTHER ALTERNATIVES CONSIDERED

REQUESTED ACTIONS:

APPROVED / RECOMMENDED ACTIONS:

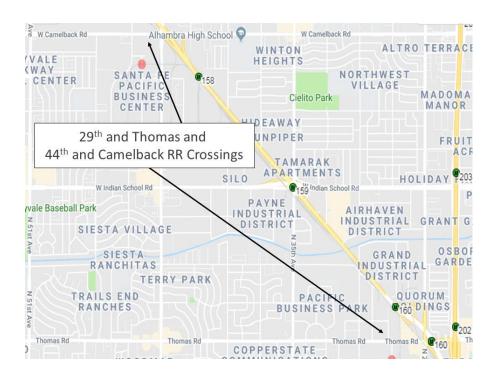
ESTABLISH A NEW PROJECT

REQUEST APPROVED SUBJECT TO PPAC APPROVAL - 3/26/2019



PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6e:	Route & MP:	Local Roads
	Project Name:	29th Ave S of Thomas & 44th Ave S of Camelback RR crossings
	Type of Work:	Surface upgrade
	County:	Maricopa
	District:	Central
	Schedule:	
	Project:	T015501X TIP#: 101030
	Project Manager:	Jane Gauger
	Program Amount:	New
Ν	ew Program Amount:	\$150,000
	Requested Action:	Establish a new construction project. Contingent upon MAG
		Regional Council approval or MAG Regional Council Executive
		Committee approval. See Line 19a and Line 26.



						ADOT				
02			pject Review Board	•	RB) Requ					
		1. PRB N	leeting Date: 3/19/201	9		2. Tel	econferei	nce: No		
3. Form Date	<u>e / 5. Form By:</u>		4. Project Manager	/ P	Presenter:					
3/21/2019			Jane Gauger @	2	205 S 17tl	n Ave, 35	7, 618			
Jane Gauge	r		(602) 712-4052 - 4981	UT	ILITIES ANI	D RAILROA	DS			
6. Project Na	ame:				<u>7. Туре</u>	e of Work	<u>.</u>			
29th Ave S of	Thomas & 44th	Ave S of Came	back RR crossings		Surface	upgrade				
8. CPSID:	9. District:	<u>10. Route:</u>	<u>11. County:</u>	12.	<u>Beg MP:</u>	<u>13. TRA</u>	<u>ACS #:</u>	<u>14. Len (Mi.):</u>		<u>15. Fed Id #:</u>
<u>UL10</u>	Central	0000	Maricopa		PHX	T015	501X <mark>?</mark>	0.1		PHX-0(351)T
16. Program	Budget: \$0						-	17. Program Ite	em #:	101030
18. Current	Approved Prog	ram Budget:	<u> 18a. (+/-) Progra</u>	am	Budget R	equest:	<u>18b</u>	Total Program	n Budg	get After Request:
	\$0			\$15	50				\$150	
	CURREN	ITLY APPRO	VED:				CHAN	GE / REQUE	ST:	
19. BUDGE					<u>19A. BU</u>	DGET IT				
					Item #	Amount	: De	escription		Comments
					72619	\$135	RAILWA CROSS	Y HIGHWAY		A 90 percent cipation
					OTHR19	\$15	•			F 10 percent ibution
CURRENT S	SCHEDULE:				CHANG			V SCHEDULE	<u>:</u>	
21. CURREN	T FISCAL YEAR	<u>.</u>			21A. REC	UEST FIS		<u>AR:</u> 19		
	T BID READY:				22A. REC		READY	<u>.</u>		
23. CURREN	T ADV DATE:				<u>23A. REC</u>	UEST AD	V DATE:			
<u>20. JPA #'s:</u>	18-0007167	SIGNE	<u>D:</u> NO <u>ADV:</u>	NO						
CHANGE IN:	24a: PROJECT	NAME: NO	24b. TYPE OF WORK:	N	O <u>24c</u>	SCOPE:	NO <u>2</u>	4d. CURRENT ST	AGE:	NOT APPLICABLE
24	4e. ENVIRONMEN	TAL CLEARANC	<u>:</u> NO			2	4f. MATEI	RIALS MEMO CO	MP:	NO
	<u>24g. U8</u>	RR CLEARANC	<u>=:</u> NO				<u>24</u>	n. C&S CLEARAN	<u>CE:</u>	NO
	<u>24i. I</u>	R/W CLEARANC	<u>=:</u> NO			2	4j. CUSTO	OMIZED SCHEDU	<u>ILE:</u>	NO
	24k. SCOF	PING DOCUMEN	<u>T:</u> NOT APPLICABLE							

25. DESCRIPTION OF REQUEST

Establish a new construction project.

26. JUSTIFICATION OF REQUEST

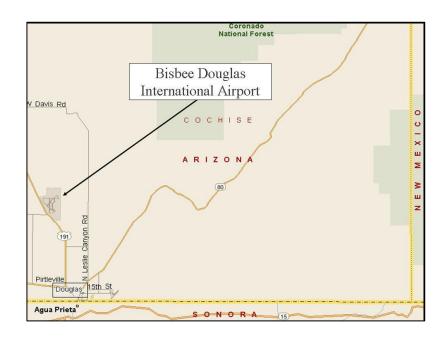
Upgrade two existing railroad crossings (DOT # 025-518E and # 025-628P) from timber to concrete to provide a safer crossing. Total construction cost is estimated at \$150k. Under Section 130 the FHWA participation is 90 percent (or \$135k) and BNSF agreed to contribute the other 10 percent (or \$15K).

27. CONCERNS OF REQUEST

28. OTHER ALTERNATIVES CONSIDERED				
REQUESTED ACTIONS:	APPROVED / RECOMMENDED ACTIONS:			
ESTABLISH A NEW PROJECT	REQUEST APPROVED SUBJECT TO PPAC APPROVAL - 3/26/2019	PRB APPROVED		

*ITEM 6f: AIRPORT NAME: **Bisbee Douglas International Cochise County** SPONSOR: AIRPORT CATEGORY: Public GA SCHEDULE: FY 2019-2023 PROJECT #: E9M2B \$0 **PROGRAM AMOUNT: PROJECT MANAGER:** Margie Cerda **PROJECT DESCRIPTION:** Reconstruct Rwy 17-35 Edge Lights and Upgrade **Electrical Vault** Aeronautics State funding to match FAA AIP 012 **REQUESTED ACTION:** FUNDING SOURCES: FAA \$55,500.00 \$ 2,725.00 Sponsor State \$ 2,724.00

Total Program \$ 60,949.00



ARIZONA DEPARTMENT OF TRANSPORTATION MPD - Aeronautics Group

Project Committee Recommendations

Elise Maza 3/11/2019

-DocuSigned by: Elise Maza

E88494CC7A354AD

AIRPORT: SPONSOR:	BISBEE DOUGLAS INTL COCHISE COUNTY	New Project
CATEGORY:	Public GA	Changed Project
PROJECT NUMBER:	E9M2B	
AIP NUMBER:	3-04-0013-012-2018	
DATE:	March 6, 2019	

Current Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Reconstruct Runway 17-35 Edge Lights and Upgrade Electrical Vault	2019	\$2,724.00	\$2,725.00	\$55,500.00	\$60,949.00	220
E.		•			•	
Revised Program Description	Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
					2	
Justification For Recommendation	on:					

Source of Funds:	2019 - Federal Programs	(State Match)	
Original Set-Aside	Amount committed to date	Present Balance	Balance if Approved
\$5,000,000	\$3,808,115	\$1,191,885	\$1,189,161

Aeronautics Project Development Committee Recommends to PPAC:

[X] Approval

DocuSigned by:	DocuSigned by:
Margie Cerda	Don trig
	989A05EBCD984E2

[] Disapproval

Margie Cerda	Don Kriz
3/6/2019	3/6/2019

STATE ENGINEER'S REPORT March 2019

The Status of Projects Under Construction report for March 2019 shows 100 projects under construction valued at \$1,892,373,372.99. The transportation board awarded 10 projects during March valued at approximately \$24.5 million.

During March, the Department finalized 6 projects valued at \$6,617,513.97. Projects where the final cost exceeded the contractors bid amount by more than 5% are detailed in your board package.

Fiscal Year to date we have finalized 79 projects. The total cost of these 79 projects has exceeded the contractors bid amount by 3.2%. Deducting incentive/bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage to -0.6%.

MONTHLY CONSTRUCTION REPORT

March 2019

PROJECTS UNDER CONSTRUCTION	100
MONETARY VALUE OF CONTRACTS	\$1,892,373,372.99
PAYMENTS MADE TO DATE	\$1,207,406,629.69
STATE PROJECTS	72
LOCAL GOVERNMENT	28
OTHER	0
CONTRACTS EXECUTED IN MARCH 2019	7
MONETARY AMOUNT OF CONTRACTS EXECUTED	\$33,379,106.93

FIELD REPORTS SECTION

EXT. 7301

Completed Contracts (FiscalYear 2019)

March, 2019

TotalsNo. of ContractsState EstimateBid AmountFinal Cost# of Projects: 66\$6,733,521.49\$6,384,153.17\$6,617,513.97Monetary(\$349,368.32)\$233,360.80

Accumulation to Date (FiscalYear 2019 ONLY)

No. of Contracts	Accumulative State Estimate	Bid Amount	Final Cost	Мопетагу	Percent
79	\$214,470,742.28	\$215,580,199.31	\$222,433,299.48	\$6,853,100.17	3.2%

Prepared By:

Checked By

And But

Field Reports Unit, X7301

C. Seis

Charlene Neish, Manager Field Reports Unit, X7301

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2019 March, 2019

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
STP-089-A(209)T H813601C	JCT US 93 TO JCT SR 71 NorthWest District	<u> </u>		· · · - ·			
Working Days: 197 = 1 Days Used: 186							
			FNF CONSTRUCTION, INC.	Low Bid =	(\$374,214,39) or 12,37% under State Estimate		
		3,025,720.00		\$2,651,505,61	\$2,936,105,10	\$284,599,49	10.7 %
090-A-NFA	SIERRA VISTA TO SR						
H888901C	80 SouthCent District						
Working Days: 80 = 55 Days Used: 80							
			CACTUS TRANSPORT, INC.	Low Bid =	(\$144,624.51) or 14.01% under State Estimate		
		1,032,324.64		\$887,700.13	\$1,062,846,82	\$175,146.69	19.7 %
999-A-(384)T H853101C	VARIOUS LOCATIONS Central District						
Working Days: 200 Days Used: 197							
			ROADWAY ELECTRIC, LLC	Low Bid =	\$133,039.39 or 12.02% over State Estimate		
		1,106,826.10		\$1,239,865.49	\$1,176,891.05	(\$62,974.44)) -5.1 %
AVN-0-(223)T T000901C	VARIOUS LOCATIONS Central District						
Working Days: 125 = 1 Days Used: 125	10 + 15						
		284,615.70	STORMWATER PLANS, LLC dba SWP CONTRACTING & PAVING	Low Bid = \$199,725.60	(\$84,890.10) or 29.83% under State Estimate \$173,004.96	(\$26,720,64)) -13.4 %

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2019 March, 2019

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
YYU-0-(217)T SZ17801C Working Days: 90 = Days Used: 89							
		1,047,818.20	CEMEX CONSTRUCTION MATERIALS SOUTH, LLC.	Low Bid = \$1,144,356.34	\$96,538.14 or 9.21% over State Estimate \$1,020,218.17	(\$124,138.17)	-10.8 %
GLN-0-(255)T T006901C Working Days: 90 Days Used: 67	CAMELBACK RD - 79TH TO 83RD AV Central District						
		236,216.85	VISUS ENGINEERING CONSTRUCTION, INC.	Low Bid = \$261,000.00	\$24,783.15 or 10.49% over State Estimate \$248,447.87	(\$12,552.13)	-4.8 %

-					•		VS BID AD YEAR 201		ISTED					
MONTH	CUMULATIVE FINAL COST		<u>LESS</u> EVISIONS/ SIONS #4 & #5	<u>IN</u>	IUSTMENTS I ICENTIVE/ NUS #7	ADD	L WORK PD HERS #3	<u>CL</u>	JMULATIVE ADJ	<u>cu</u>	MULATIVE BID AMOUNT		ADJUSTED	ADJ CUM
Jul-18 Aug-18 Sep-18 Oct-18 Dec-18 Jan-19 Feb-19 Mar-19 Mar-19 May-19 Jun-19	 \$ 43,026,175 \$ 63,459,916 \$ 84,696,840 \$ 107,304,897 \$ 157,859,035 \$ 204,471,689 \$ 215,815,786 	\$ \$ \$ \$ \$ \$ \$	1,034,277 492,627 157,437 1,017,566 226,727 1,336,532 961,926 37,621 120,830	\$ \$ \$ \$ \$ \$ \$ \$ \$	368,152 859,346 94,946 521,886	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	52,430 - 37,189 - 45,450 23,337 - 28,230	* * * * * * * * * * *	1,123,504 1,634,447 2,255,728 3,641,446 4,727,519 6,204,448 7,711,598 7,838,590 8,110,696 8,110,696 8,110,696 8,110,696	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	22,507,395 42,222,294 63,171,291 83,114,694 104,929,597 154,611,704 197,849,150 209,196,046 215,580,199	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	22,264,374 41,391,728 61,204,187 81,055,394 102,577,378 151,654,587 196,760,092 207,977,195 214,322,603 (8,110,696) (8,110,696) (8,110,696)	-1.19 -2.09 -3.19 -2.59 -2.29 -1.99 -0.69 -0.69 -0.69
e-mail to	Barb Domke at yea	\$ ar end	5,385,543	\$	2,538,517	\$	186,636	\$	8,110,696					

G:\ITD\FIELDREPORTS\F_REPTS\BOARD REPORT\Board Report FY '19\Final Cost Summary FY 18- 19\Final Cost Summary FY19.xlsx

*ITEM 8a: BOARD DISTRICT NO.: 3

BIDS OPENED: March 8, 2019

HIGHWAY: CITY OF NOGALES

SECTION: VALLE VERDE / PASEO VERDE DRIVE

COUNTY: SANTA CRUZ

ROUTE NO.: LOCAL

PROJECT : TRACS: CMAQ-NOG-0(208)T: 0000 SC NOG T014201C FUNDING: 94.30% FEDS 5.70% LOCAL

101001100. 94.30701203 5.7070 LOCAL

LOW BIDDER: GRANITE CONSTRUCTION COMPANY

- LOW BID AMOUNT: \$442,345.00
- STATE ESTIMATE: \$464,592.50

\$ UNDER ESTIMATE: \$ 22,247.50

% UNDER ESTIMATE: 4.8%

PROJECT DBE GOAL: 8.45%

BIDDER DBE PLEDGE: 8.26%

NO. BIDDERS: 2

RECOMMENDATION: REJECT ALL BIDS



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*ITEM 8b: BOARD DISTRICT NO.: 6

BIDS OPENED: March 22, 2019

HIGHWAY: TOPOCK - KINGMAN HWY (I-40)

SECTION: TOPOCK PORT OF ENTRY

COUNTY: MOHAVE

ROUTE NO.: 140

PROJECT : TRACS: NHPP-STP-040-A(230)T: 040 MO 003 F018401C

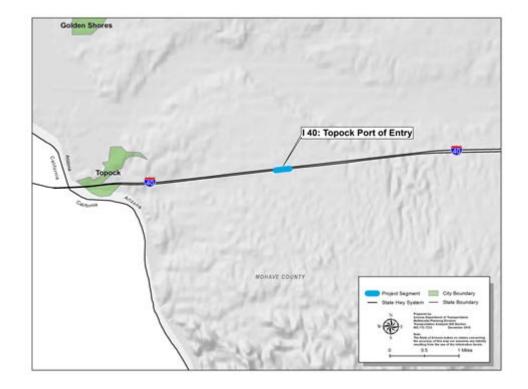
FUNDING: 94.34% FEDS 5.66% STATE

LOW BIDDER: INTERMOUNTAIN WEST CIVIL CONSTRUCTORS, INC.

- LOW BID AMOUNT: \$1,288,534.50
- STATE ESTIMATE: \$886,225.20
- \$ OVER ESTIMATE: \$ 402,309.30
- % OVER ESTIMATE: 45.4%
- PROJECT DBE GOAL: 4.38%
- BIDDER DBE PLEDGE: 5.41%

NO. BIDDERS: 2

RECOMMENDATION: AWARD



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*ILEM &C: BOARD DISTRICT NO.: STATEWIDE	*ITEM 8c:	BOARD DISTRICT NO.:	STATEWIDE
-----------------------------------------	-----------	---------------------	-----------

BIDS OPENED: March 22, 2019

HIGHWAY: STATEWIDE

SECTION: METEOR CRATER AND PAINTED CLIFFS REST AREAS

COUNTY: STATEWIDE

ROUTE NO.: STATE

PROJECT : TRACS: NHPP-040-E(224)T: 040 SW 000 H821401C

FUNDING: 94.34% FEDS 5.66% STATE

LOW BIDDER: FANN CONTRACTING, INC.

- LOW BID AMOUNT: \$5,896,610.30
- STATE ESTIMATE: \$4,464,303.00

\$ OVER ESTIMATE: \$ 1,432,307.30

- % OVER ESTIMATE: 32.1%
- PROJECT DBE GOAL: 5.17%
- BIDDER DBE PLEDGE: 5.18%

NO. BIDDERS: 2

RECOMMENDATION: AWARD



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*ITEM 8d: BOARD DISTRICT NO.: 1

BIDS OPENED: March 8, 2019

HIGHWAY: BOB STUMP MEMORIAL PARKWAY (SR 303L)

SECTION: SR 303L; NORTHERN AVENUE TO US 60

COUNTY: MARICOPA

ROUTE NO.: SR 303L

PROJECT : TRACS: CMAQ-303-A(226)T: 303 MA 110 F000601C

- FUNDING: 94.3% FEDS 5.7% STATE
- LOW BIDDER: C S CONSTRUCTION, INC.
- LOW BID AMOUNT: \$4,360,420.00
 - STATE ESTIMATE: \$3,952,537.85
- \$ OVER ESTIMATE: \$ 407,882.15
- % OVER ESTIMATE: 10.3%
- PROJECT DBE GOAL: 5.23%
- BIDDER DBE PLEDGE: 5.23%
 - NO. BIDDERS: 3
- RECOMMENDATION: AWARD

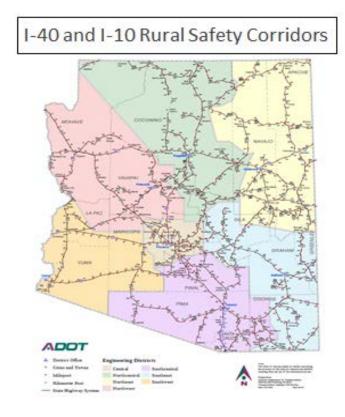


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BIDS OPENED: March 8, 2019

- HIGHWAY: MARICOPA, PINAL AND MOHAVE COUNTIES
- SECTION: VARIOUS LOCATIONS
- COUNTY: STATEWIDE
- ROUTE NO.: STATE
- PROJECT : TRACS: HSIP-999-A(539)T: 999 SW 0 F019401C
 - FUNDING: 100% FEDS
 - LOW BIDDER: STORMWATER PLANS, LLC DBA SWP CONTRACTING & PAVING
- LOW BID AMOUNT: \$337,733.00
 - STATE ESTIMATE: \$287,761.00
- \$ OVER ESTIMATE: \$ 49,972.00
- % OVER ESTIMATE: 17.4%
- PROJECT DBE GOAL: 3.15%
- BIDDER DBE PLEDGE: 87.56%
 - NO. BIDDERS: 2
- RECOMMENDATION: AWARD



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

BID RESULTS

Completion Date:

410 Calendar Days

The proposed Design-Build project work is in Maricopa County on SR 101L, from Baseline Road to SR 202L (Santan). The work includes design and construction for general purpose lanes on SR 101L in both travel directions. The work includes constructing pavement, structures, retaining walls, barriers, drainage facilities, signing, pavement markings, street lighting, traffic signal modifications, ITS, utilities relocation, landscape restoration, and rubberized friction course.

Bid Opening Date : 3/22/2019, Prequalification Required, Engineer Specialist : Young Jedidiah

Project No. Highway 1			Highway Ter	mini	Location	Item		
101 M/	055 H687301C 101	-B-NFA	PRICE FR	EEWAY (SR-101)		PRICE FREEWAY Central District		
Rank	Adjusted Score (AS)	Bid Amount	"A+B"	"A" Amount	Technical Proposal Score (TPS) Contractor Name & Address			
1	75864	68,657	,777.00	\$59,482,777.00	905	PULICE CONSTRUCTION, INC.		
2	80489	68,247	,000.00	\$57,997,000.00	847.9	2033 W. MOUNTAIN VIEW RD. PHOENIX, AZ 85021 FNF CONSTRUCTION, INC.		
3	101625	87,865,	,000.00	\$78,865,000.00	864.6	115 S. 48TH STREET TEMPE, AZ 85281 COFFMAN SPECIALTIES, INC.		
		68,501,	,507.34	\$58,251,507.34		9685 VIA EXCELENCIA, SUITE 200 SAN DIEGO, CA 92126 DEPARTMENT		

Apparent Low Bidder is 2.1% Over Department Estimate (Difference = \$1,231,269.66)

(Percentage Based on "A" Amount)

ARIZONA DEPARTMENT OF TRANSPORTATION

CONTRACTS AND SPECIFICATIONS SECTION

PUBLIC NOTICE REQUEST FOR STATEMENT OF QUALIFICATIONS

FOR

101L MA 055 H6873 01C NH-101-B(209)T PRICE FREEWAY (SR-101) BASELINE RD – SR 202L (SANTAN)

DESIGN AND CONSTRUCT GENERAL PURPOSE LANES

The ARIZONA DEPARTMENT OF TRANSPORTATION (ADOT or Department) is soliciting Statements of Qualifications (SOQ) from Design-Build Proposer, under A.R.S. Title 28, Chapter 20, Article 13 relating to Design-Build Contracts, to utilize the Design-Build contracting procedure for the design and construction of general purpose lanes within Maricopa County and the Cities of Chandler, Tempe and Mesa.

Department programmed amount for design and construction of this project is **\$51,400,000**. The location and description of the proposed work are as follows:

The proposed Design-Build project work is in Maricopa County on SR 101L, from Baseline Road to SR 202L (Santan). The work includes design and construction for general purpose lanes on SR 101L in both travel directions. The work includes constructing pavement, structures, retaining walls, barriers, drainage facilities, signing, pavement markings, street lighting, traffic signal modifications, ITS, utilities relocation, landscape restoration, and rubberized friction course.

A Categorical Exclusion (CE) has been prepared for this project in accordance with NEPA requirements. The CE is currently being revised to capture the entire scope and to update various outdated technical reports. The updated CE and Environmental Clearance is anticipated in Fall 2018. The selected Design-Builder shall be responsible to incorporate all mitigation measures that are stipulated in the CE in to the design and construction of the project.

All format requirements, submittal guidelines, instructions and documentation submission contained in this RFQ Package are for the ADOT Project and Project Number referenced above. Submittals failing to follow the format, submittal guidelines or

any other instructions outlined in this RFQ Package will be rejected. ADOT reserves the right to reject any and all submittals, cancel the advertisement, negotiations or contract at any time in the best interest of the State.

The method for determining the lowest Price Proposal for this project is known as "A+B", and will take into account the price offering of the Design-Build Proposer, the Technical Proposal Score, and the time within which the Design-Builder will achieve Substantial Completion of the entire project. Detailed Selection Procedures will be set forth in the RFQ Package.

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 will be as specified in the RFP.

All Proposers can obtain the full content of this RFQ, RFQ Forms, Attachments, Appendices, and all Addenda at ADOT's website: <u>http://www.azdot.gov/business/ContractsandSpecifications/AdvertisedAlternativeDeliver</u> yProjects

Documents should be available within one week following the advertisement.

Effective the date of Public Advertisement of this project, no further contact is allowed with ADOT Staff, Cities of Chandler, Tempe and Mesa, and the General Consultant. This restriction is in effect until Price Proposals are opened. The questions of an administrative or contractual nature must be submitted in writing as specified in the RFQ Package to Jedidiah Young (MLB_H687301C L101 BASELINE@azdot.gov).

Statement of Qualifications (SOQ) from firms interested in the project will be received electronically until <u>2:00 P.M. Arizona Time on Tuesday, July 10, 2018</u>. See the Request for Qualifications package for further details regarding submission of SOQs. No Statements will be accepted after the time and date specified.

Proposers are solely responsible for all costs and expenses of any nature associated with responding to this RFQ including providing supplemental information. ADOT will not reimburse such costs in whole or in part in any circumstance.

In order to submit a Statement of Qualifications, interested Design-Builders must (1) have prequalification with the Department as necessary for the project, and (2) be included on the project Planholders List as a Prime. If the Design-Build Proposer is a

consortium, all members shall be pre-qualified with the Department, as either a contractor or a designer. A member's share of a consortium may not exceed its prequalification limit. Design-Build Proposers that are not pre-qualified shall submit the prequalification application a minimum of **ten calendar days** prior to the submittal of SOQ. Firms proposing as a joint venture shall submit their joint venture application a minimum of **ten calendar days** prior to the SOQ due date to Contracts and Specifications Section.

Contractor Pre-qualification information may be obtained through Contracts and Specifications Section. Designer Pre-qualification information may be obtained through Engineering Consultants Section's website:

http://www.azdot.gov/Highways/ecs/index.asp.

To submit a Statement of Qualifications for this project, please email the following to $\underline{E2@azdot.gov}$: Name (must be the individual who will be uploading documents); Email address of this individual; Firm Name, Address and Telephone Number; and ADOT Project Number. The Subject Line of the email should state "ShareFile Access Request – Project H6873". After approval, an email will be sent with instructions to access the ECS ShareFile site where the Statement of Qualifications shall be submitted. Firms who intend to submit an SOQ for this proposed project shall register with ECS ShareFile no later than July 3, 2018 at 2:00 P.M. Arizona Time. Any requests to register with ECS ShareFile after July 3, 2018 at 2:00 P.M. Arizona Time are not guaranteed to be reviewed by the SOQ Due Date.

The Department will select at least three, but no more than five, Design-Build Proposers for further consideration from among those submitting SOQs.

The opening of sealed Price Proposal is tentatively scheduled for **February 2019** as specified in Section B Schedule of the RFQ Package. The exact date and time for the opening of sealed Price Proposal will be set forth in the RFP.

Firms submitting SOQs shall have the appropriate licenses in compliance with Arizona Revised Statutes, Title 32, Chapter 1 - Architects, Assayers, Engineers, Geologists, Landscape Architects, and Land Surveyors; and Arizona Revised Statutes, Title 32, Chapter 10 - Contractors. It is the Design-Build Proposer's responsibility to verify that all firms in the SOQ submittal have the proper Arizona Licenses and/or Registrations, and DBE Certification if applicable, for the services to be performed under this contract.

Licensing information is available from:

Registrar of Contractors 3838 N. Central Ave, Suite 400 Phoenix, AZ 85012-1906 Phone: (602) 542-1525 Fax: (602) 542-1599 Board of Technical Registration 1110 W. Washington Street, Suite 240 Phoenix, AZ 85007 Phone: (602) 364-4930 Fax: (602) 364-4931

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

BID RESULTS

Completion Date:

60 Working Days

The proposed project is located in Coconino County, along eastbound (EB) and westbound (WB) of I-40, between milepost 190.92 to milepost 195.01, near the City of Flagstaff. The project consists of providing spot repair for I-40 mainline pavement and attaining proposed elevation on Flagstaff Ranch Bridge Deck. The works include milling and replacing with Asphalt Concrete and Asphalt Concrete Friction Course, re-establish pavement markings, installing new loop detectors and other related work.

Bid Opening Date : 3/8/2019, Prequalification Required, Engineer Specialist : Fauzia Koly

	Project No.	Highway Termini	Location	ltem
040 CN 190 F004301C 040-C-(222)T		ASH FORK-FLAGSTAFF HIGHWAY (I-40)	A-1 MOUNTAIN ROAD TO I-17 NorthCent District	100961
Rank	Bid Amount	Contractor Name	Address of Contractor	
1	\$909,817.20	PAVECO, INC.	P.O. BOX 1067 SUN CITY, AZ 85372	
	\$939,973.85	DEPARTMENT		
2	\$1,009,363.40	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302	
3	\$1,111,111.11	FISHER SAND & GRAVEL CO. DBA SOUTHWEST ASPHALT PAVING	1302 W. Drivers Way Tempe, AZ 85284	
4	\$1,256,012.75	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281	

Apparent Low Bidder is 3.2% Under Department Estimate (Difference = (\$30,156.65))

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, MARCH 8, 2019, AT 11:00 A.M. (M.S.T.)

TRACS NO	040 CN 190 F0043 01C
PROJ NO	NHPP-040-C(222) T
TERMINI	ASH FORK-FLAGSTAFF HIGHWAY (I-40)
LOCATION	A-1 MOUNTAIN ROAD TO I-17

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
1-40	190.92 to 195.01	NORTHCENTRAL	100961

The amount programmed for this contract is \$ 1,250,000. The location and description of the proposed work are as follows:

The proposed project is located in Coconino County, along eastbound (EB) and westbound (WB) of I-40, between milepost 190.92 to milepost 195.01, near the City of Flagstaff. The project consists of providing spot repair for I-40 mainline pavement and attaining proposed elevation on Flagstaff Ranch Bridge Deck. The works include milling and replacing with Asphalt Concrete and Asphalt Concrete Friction Course, re-establish pavement markings, installing new loop detectors and other related work.

The time allowed for the completion of the work included in this project will be 60 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 5.67.

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.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime.

The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This project requires electronic bidding. If a request for approval to bid as a Prime Contractor is received less than 48 hours prior to bid opening, the Department cannot guarantee the request will be acted on.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 ---Prime contracting classification; exemptions; definitions.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

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

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist: Construction Supervisor: Fauzia Karim Koly T.C. Fish <u>FKoly@azdot.gov</u> <u>TFish.Consultant@azd</u> <u>ot.gov</u>

Iqbal Hossain, P.E. Group Manager Contracts & Specifications

PROJECT ADVERTISED ON: 01/25/2019

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

BID RESULTS

Completion Date:

60 Working Days

The proposed project is located in Santa Cruz County, on Valle Verde Drive and Paseo Verde Drive within the City of Nogales, beginning at Mesa Verde Drive and extending 1,163 feet to Grand Avenue. The proposed work consists of reconstructing roadway. The work includes constructing concrete valley gutter, signing and other related work.

Bid Opening Date : 3/8/2019, Prequalification Required, Engineer Specialist : Vian Rashid

Project No. 0000 SC NOG T014201C NOG-0-(208)T		Highway Termini	Location	Item LOCAL	
		CITY OF NOGALES	VALLE VERDE/PASEO VERDE DRIVE SouthCent District		
Rank	Bid Amount	Contractor Name	Address of Contractor	8	
1	\$442,345.00	GRANITE CONSTRUCTION COMPANY	4115 E ILLINOIS ST TUCSON, AZ 85714		
	\$464,592.50	DEPARTMENT			
2	\$486,896.00	K E & G CONSTRUCTION, INC.	1601 Paseo San Luis Suite 202 Sierra Vista, AZ 85635		

Apparent Low Bidder is 4.8% Under Department Estimate (Difference = (\$22,247.50))

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, MARCH 08, 2019, AT 11:00 A.M. (M.S.T.)

TRACS NO	0000 SC NOG T0142	01C					
PROJ NO	CMAQ-NOG-0(208)T						
TERMINI	CITY OF NOGALES						
LOCATION	VALLE VERDE / PASEO VERDE DRIVE						
ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.				
N/A	N/A	SOUTHCENTRAL	LOCAL				

The amount programmed for this contract is \$570,000.00. The location and description of the proposed work are as follows:

The proposed project is located in Santa Cruz County, on Valle Verde Drive and Paseo Verde Drive within the City of Nogales, beginning at Mesa Verde Drive and extending 1,163 feet to Grand Avenue. The proposed work consists of reconstructing roadway. The work includes constructing concrete valley gutter, signing and other related work.

The time allowed for the completion of the work included in this project will be 60 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 8.45.

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.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This project requires electronic bidding. If a request for approval to bid as a Prime Contractor is received less than 48 hours prior to bid opening, the Department cannot guarantee the request will be acted on.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 --Prime contracting classification; exemptions; definitions.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

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

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist: Construction Supervisor: Vian Rashid Jorge Montoya Navarro (VRashid@azdot.gov) (JMontoyaNavarro.Consultant @azdot.gov)

Iqbal Hossain, P.E. Group Manager Contracts & Specifications

PROJECT ADVERTISED ON: 01/30/2019

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

BID RESULTS

Completion Date:

170 Working Days

The proposed project is located in Mohave County on Interstate 40, at approximate milepost 3.5 near the Town of Topock. The work consists of constructing a new static scale and other related items.

Bid Opening Date : 3/22/2019, Prequalification Required, Engineer Specialist : Brandon Campbell

_	Project No.	Highway Termini	Location	ltem
040 MO 003 F018401C 040-A-(230)T		TOPOCK-KINGMAN HIGHWAY	I-40 Topock Port of Entry NorthWest District	100247
Rank	Bid Amount	Contractor Name	Address of Contractor	
	\$886,225.20	DEPARTMENT		<u> </u>
1	\$1,288,534.50	INTERMOUNTAIN WEST CIVIL CONSTRUCTORS, INC.	1564 N. ALMA SCHOOL RD, SUITE #200 MESA, AZ 85201	
2	\$1,377,177.74	PULICE CONSTRUCTION, INC.	2033 W. MOUNTAIN VIEW RD. PHOENIX, AZ 85021	

Apparent Low Bidder is 45.4% Over Department Estimate (Difference = \$402,309.30)

ARIZONA DEPARTMENT OF TRANSPORTATION SECOND BID CALL

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, MARCH 22, 2019, AT 11:00 A.M. (M.S.T.)

040 MO 003 F0184 01C
NHPP-STP-040-A(230)T
TOPOCK – KINGMAN HWY (I-40)
TOPOCK PORT OF ENTRY

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
I-40	3.3 to 4.2	Northwest	100247

This project is being re-advertised. Firms that already obtained contract documents are instructed to destroy them as the contract documents have been revised. All bidders and subcontractors may download the revised project documents from the Contracts and Specifications Website. Contractors that previously registered for the project are advised to register for the re-advertised project.

The amount programmed for this contract is \$1,170,000. The location and description of the proposed work are as follows:

The proposed project is located in Mohave County on Interstate 40, at approximate milepost 3.5 near the Town of Topock. The work consists of constructing a new static scale and other related items.

The time allowed for the completion of the work included in this project will be 170 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 4.38%.

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.

Page 1 of 2

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This project requires electronic bidding. If a request for approval to bid as a Prime Contractor is received less than 48 hours prior to bid opening, the Department cannot guarantee the request will be acted on.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 ----Prime contracting classification; exemptions; definitions.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

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

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist:	Bra
Construction Supervisor:	Jos

Brandon Campbell Joshua Wentzlof BCampbell2@azdot.gov JWentzlof@azdot.gov

Iqbal Hossain, P.E. Group Manager Contracts & Specifications

PROJECT ADVERTISED ON: 2/15/2019

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

BID RESULTS

Fixed Completion Date:

04/30/2020

The proposed project is located at two rest areas along I-40. Meteor Crater Rest Area is located in Coconino County along I-40 at milepost 235. Painted Cliffs Rest Area is located in Apache County along I-40 at milepost 359. Work will include rehabilitation of existing site features including restroom building renovations, vending building renovations, ramada renovations, parking lot improvements, pavement marking and signage, site concrete, ADA compliance upgrades, and rehabilitation of the existing water and wastewater systems.

Bid Opening Date : 3/22/2019, Prequalification Required, Engineer Specialist : Brandon Campbell

Project No. Highway Termini SW 235 H821401C 040-E(224)T STATEWIDE		Highway Termini	Location	
		STATEWIDE	METEOR CRATER AND PAINTED CLIF NorthEast District	11116
Rank	Bid Amount	Contractor Name	Address of Contractor	
	\$4,464,303.00	DEPARTMENT		<u>, </u>
1	\$5,896,610.30	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302	
2	\$6,740,276.20	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281	

Apparent Low Bidder is 32.1% Over Department Estimate (Difference = \$1,432,307.30)

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, MARCH 22, 2019, AT 11:00 A.M. (M.S.T.)

TRACS NO	040 SW 000 H8214 01	С	
PROJ NO	NHPP-040-E(224)T		
TERMINI	STATEWIDE		
LOCATION	METEOR CRATER AN	ND PAINTED CLIFFS RES	T AREAS
ROUTE NO.	MILEPOST	DISTRICT	ITEM
040	N/A	NORTHEAST	111

The amount programmed for this contract is \$6,000,000. The location and description of the proposed work are as follows:

The proposed project is located at two rest areas along I-40. Meteor Crater Rest Area is located in Coconino County along I-40 at milepost 235. Painted Cliffs Rest Area is located in Apache County along I-40 at milepost 359. Work will include rehabilitation of existing site features including restroom building renovations, vending building renovations, ramada renovations, parking lot improvements, pavement marking and signage, site concrete, ADA compliance upgrades, and rehabilitation of the existing water and wastewater systems.

A site visit will be held on Tuesday, March 5, 2019. The site visit will begin from 10:00 am at Painted Cliffs, and 2:00 pm at the westbound side of Meteor Crater. The initial meeting location will be at the welcome center building. An ADOT representative will be on site to unlock buildings for contractors. All questions shall be sent to Brandon Campbell at <u>BCampbell2@azdot.gov</u>.

The work included in this project shall be completed by April 30, 2020.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 5.17 %.

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.

NO. 16 Documents should be available within one week following the advertisement for bids.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This project requires electronic bidding. If a request for approval to bid as a Prime Contractor is received less than 48 hours prior to bid opening, the Department cannot guarantee the request will be acted on.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 --Prime contracting classification; exemptions; definitions.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

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

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist: Construction Supervisor: Brandon Campbell Carl Ericksen Bcampbell2@azdot.gov CEricksen@azdot.gov

Iqbal Hossain, P.E. Group Manager Contracts & Specifications

PROJECT ADVERTISED ON: 1/31/2019

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

BID RESULTS

Completion Date:

340 Working Days

The proposed project is located on SR 303L from Northern Avenue to US-60 within Maricopa County, in the cities of Glendale and Surprise. The proposed work consists of the installation of closed circuit television cameras, thermal cameras, fiber optic cable, dynamic message signs, butterfly sign structures, mainline detector stations, node building and the associated equipment, and other related work.

Bid Opening Date : 3/8/2019, Prequalification Required, Engineer Specialist : Mowery-Racz Thomas

	Project No.	Highway Termini	Location	Item
303 MA 110 F000601C 303-A-(226)T		BOB STUMP MEMORIAL PARKWAY (SR 303L)	SR303- Northern Ave to US 60 Central District	43219
Rank	Bid Amount	Contractor Name	Address of Contractor	
	\$3,952,537.85	DEPARTMENT		
1	\$4,360,420.00	C S CONSTRUCTION, INC.	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027	
2	\$4,572,840.70	ROADWAY ELECTRIC, LLC	2035 W. MOUNTAIN VIEW ROAD PHOENIX, AZ 85021	
3	\$4,685,500.00	CONTRACTORS WEST, INC.	1830 W. BROADWAY RD. MESA, AZ 85202	

Apparent Low Bidder is 10.3% Over Department Estimate (Difference = \$407,882.15)

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: Friday, January 18, 2019, at 11:00 A.M. (M.S.T.)

TRACS No:	303 MA 110 F0006 01C
Project No:	CMAQ-303-A(226)T
Termini:	Bob Stump Memorial Parkway (SR 303L)
Location:	SR 303L; Northern Avenue to US 60

ROUTE No.	MILEPOST	DISTRICT	ITEM No.
SR 303L	110.0 to 119.5	Central	43219

The amount programmed for this contract is 4,602,000. The location and description of the proposed work are as follows:

The proposed project is located on SR 303L from Northern Avenue to US-60 within Maricopa County, in the cities of Glendale and Surprise. The proposed work consists of the installation of closed circuit television cameras, thermal cameras, fiber optic cable, dynamic message signs, butterfly sign structures, mainline detector stations, node building and the associated equipment, and other related work.

The time allowed for the completion of the work included in this project will be 340 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252.42 U.S.C. §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 5.23 percent.

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.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This project requires electronic bidding. If a request for approval to bid as a Prime Contractor is received less than 48 hours prior to bid opening, the Department cannot guarantee the request will be acted on.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 --Prime contracting classification; exemptions; definitions.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

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

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist: Construction Supervisor: Thomas Mowery-Racz John Halvarson tmowery-racz@azdot.gov jhalvarson@azdot.gov

Kaza Gafari

Iqbal Hossain, P.E. Group Manager Contracts & Specifications

PROJECT ADVERTISED ON: October 31, 2018

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

BID RESULTS

Completion Date:

120 Working Days

The proposed project is located in Maricopa, Pinal and Mohave Counties in the State of Arizona. The project includes seven proposed locations on I-10 and I-40. The proposed work consists of installing 14 radar speed feedback signs, on a Type-A pole on a breakaway base and foundation at locations indicated on the plans.

Bid Opening Date : 3/8/2019, Prequalification Required, Engineer Specialist : Layth Al Obaidi

	Project No.	Highway Termini	Location	Item
999 SW 0 F019401C HSIP999-A(539)T		Maricopa, Pinal and Mohave Counties	Various locations SouthCent District	100272
Rank	Bid Amount	Contractor Name	Address of Contractor	
	\$287,761.00	DEPARTMENT		
1	\$337,733.00	STORMWATER PLANS, LLC dba SWP CONTRACTING & PAVING	P.O. BOX 9285 SURPRISE, AZ 85374	
2	\$482,620.08	ROADWAY ELECTRIC, LLC	P.O. BOX 12556 GLENDALE, AZ 85318	

Apparent Low Bidder is 17.4% Over Department Estimate (Difference = \$49,972.00)

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: Friday, March 8, 2019, AT 11:00 A.M. (M.S.T.)

TRACS NO PROJ NO TERMINI LOCATION	HSIP-999-A(539)T	Maricopa, Pinal and Mohave Counties		
ROUTE NO. I-10	MILEPOST MP 162.00 to MP185.00.	DISTRICT CENTRAL SOUTHCENTRAL	ITEM NO. 100272	
I-40	MP 49.00 to MP 72.00.	NORTHWEST	100272	

The amount programmed for this contract is \$450,000. The location and description of the proposed work are as follows:

The proposed project is located in Maricopa, Pinal and Mohave Counties in the State of Arizona. The project includes seven proposed locations on I-10 and I-40. The proposed work consists of installing 14 radar speed feedback signs, on a Type-A pole on a breakaway base and foundation at locations indicated on the plans.

This project is located on a Native American Reservation, in the Gila River Indian Community area, which may subject the contractor to the laws and regulations of the Gila River Indian Community and its TERO office. Contractors are advised to make themselves aware of any taxes, fees or any conditions that may be imposed by the Gila River Indian Community on work performed on the Reservation.

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 3.15

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.

To submit a valid bid, the bidder must (1) have prequalification from the Department as necessary for the project, and (2) be included on the project Plansholder List as a Prime. The Application for Contractor Prequalification may be obtained from the Contracts and Specifications website.

This project requires electronic bidding. If a request for approval to bid as a Prime Contractor is received less than 48 hours prior to bid opening, the Department cannot guarantee the request will be acted on.

This contract is subject to the provisions of Arizona Revised Statutes Section 42-5075 ---Prime contracting classification; exemptions; definitions.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than 10 percent of the amount of the bid or in the form of a surety (bid) bond for 10 percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

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

Questions and comments concerning the bid package for this project shall be directed to the individuals noted below:

Engineering Specialist:	Layth Al Obaidi
Construction Supervisor:	John Halvarson

LAlobaidi@azdot.gov JHalvarson@azdot.gov

Iqbal Hossain, P.E. Group Manager Contracts & Specifications

PROJECT ADVERTISED ON: January 25, 2019

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