ARIZONA STATE TRANSPORTATION BOARD

Katie Hobbs, Governor

Gary Knight, Chairman
Richard Searle, Vice Chairman
Jenn Daniels, Member
Jackie Meck, Member
Ted Maxwell, Member
Jesse Thompson, Member
Jenny Howard, 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. Due to the risks to public health caused by the possible spread of the COVID-19 virus at public gatherings, the Transportation Board asks that people attending Board meetings in person take safety precautions they feel appropriate to protect themselves and others. In addition, for the time being the Transportation Board will conduct concurrent telephonic/WebEx virtual meetings. In addition to the regular business meetings held each month, the Board may conduct at least one 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) 712-4259.

NOTICE OF BOARD MEETING OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. Sec. 38-431.02, notice is hereby given to the members of the State Transportation Board and to the general public that the State Transportation Board will hold a virtual board meeting on Friday, August 18, 2023, at 9:00 a.m. 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 may attend in person, or by telephone or video conference. 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, August 18, 2023, 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, Phoenix, Arizona at least 24 hours in advance of the meeting.

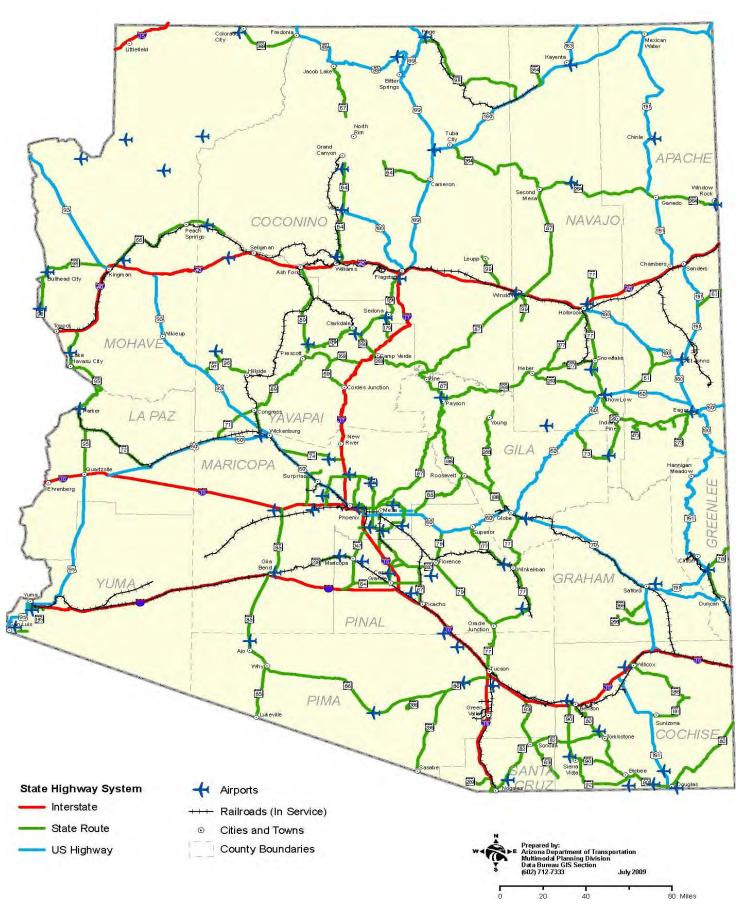
ORDER DEFERRAL AND ACCELERATIONS OF AGENDA ITEMS, VOTE WITHOUT DISCUSSION

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 ADOT Staff, at 206 South 17th Avenue, Room 135, Phoenix, Arizona 85007, or by phone (602) 712-4259. Please be prepared to identify the specific agenda item or items of interest.

Dated this 10th day of August, 2023

Arizona Highways, Airports, and Railroads



ARIZONA STATE TRANSPORTATION BOARD

STATE TRANSPORTATION BOARD VIRTUAL ONLY BOARD MEETING 9:00 a.m., Friday, August 18, 2023 NO MEMBERS OF THE PUBLIC WILL BE ALLOWED TO ATTEND IN-PERSON

Telephonic 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 virtual board meeting on Friday, August 18, 2023, at 9:00 a.m. The Board may vote to go into Executive Session, which will not be open to the public. The Board may modify the agenda order, if necessary.

Public Participation Members of the public who want to observe or participate in the Transportation Board meeting can access the meeting by using the WebEx meeting link at www.aztransportationboard.gov. Join the meeting as a participant and follow the instruction to use your telephone to enable audio.

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, August 18, 2023. 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 Floyd Roehrich, Jr.

ROLL CALL

Roll call by Board Secretary

OPENING REMARKS

Opening remarks by Chairman Knight

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

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

https://docs.google.com/forms/d/e/1FAIpQLSc4D2CIaW1iAlkGtVgGx_BqtrFgSE_ASd26of6JnVkd3HiKcg/viewform

CALL TO THE AUDIENCE (information only)

VIRTUAL:

An opportunity for citizens to discuss items of interest with the Board . To address the Board please fill out a Request for Public Input Form and email the form to boardinfo@azdot.gov. The form is located on the Transportation Board's website http://aztransportationboard.gov/index.asp. Request for Public Input Forms will be taken until 8:00 AM the morning of the Board Meeting. Since this is a telephonic/WebEx conference meeting everyone will be muted when they call into the meeting. When your name is called to provide your comments, you will indicate your presence by virtually raising your hand using your phone keypad or through the WebEx application.

To raise your hand over the phone:

If you have joined us using your telephone, raise your hand by pressing *3 on your phone keypad. You will be unmuted by the meeting moderator and asked to make your comments. When you have finished speaking or when your time is up, please lower your hand by pressing *3 on your phone keypad.

To raise your hand using the WebEx computer or internet browser application:

If you have joined us using the WebEx computer or internet browser application, open your participant panel located on the menu on the bottom left of your screen. When the participant panel opens, click on the hand icon on the right side of your name on the participant panel. You will be unmuted by the meeting moderator and asked to make your comment. When you have finished making your comment, the moderator will mute your line and we ask that you please lower your hand by clicking on the hand icon again.

To raise your hand using the WebEx iPhone or Android application:

If you have joined us using the WebEx iPhone or Android application, select the three dot menu icon on the bottom of the screen. When it opens, select "Raise Hand" at the top of the menu screen. You will be unmuted by the meeting moderator and asked to make your comment. When you have finished speaking, the moderator will mute your line and we ask that you please lower your hand by clicking on the hand icon again.

A three minute time limit will be imposed.

BOARD MEETING

ITEM 1: Director's Report

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

- A) Overview of successes and current activities
- B) State and Federal Legislative Report
- C) 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 Report

Due to this being a virtual only meeting there will not be a district report this month.

*ITEM 3: Consent Agenda

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

Items on the Consent Agenda generally consist of the following:

- Minutes of previous Board Meeting
- Minutes of Special Board Meeting
- Minutes of Study Sessions
- 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 do not 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

Pursuant to A.R.S. 28-506, staff will present an update on the current planning activities, to include the following:

- A) Tribal Transportation Issues
- B) I-10, 202L to SR 387 Study
- C) Truck Parking Study
- D) Potential Route Turnback SR 95, Bullhead City

(For information and discussion only — Paul Patane, Division Director, Multimodal Planning Division)

*ITEM 6: Priority Planning Advisory Committee (PPAC)

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Staff will present recommended PPAC actions to the Board including consideration of changes to the FY2024 - 2028 Statewide Transportation Facilities Construction Program.

(For discussion and possible action — Paul Patane, Division Director, Multimodal Planning Division)

*ITEM 7: AZ State Match Advantage for Rural Transportation (AZ SMART) Fund Program

Page 211

Staff will present AZ SMART fund program applications from various eligible applicants for the Transportation Board's consideration and approval. Representatives from the applicants may be available for questions.

- A) Yavapai County Verde Valley Transportation Safety Plan
- B) ADOT Application US 95
- C) ADOT Application Digital Construction Management System
- D) City of Show Low Scott Ranch Road Infrastructure
- E) Bullhead City Bullhead Parkway Multimodal Improvements
- F) Phoenix Rio Salado Bicycle/Pedestrian Bridge
- G) Clarkdale Rescind 2/17/2023 Design Award

(For discussion and possible action - Paul Patane, Division Director, Multimodal Planning Division)

ITEM 8: State Engineer's Report

Page 317

Staff will present a report showing the status of highway projects under construction, including total number and dollar value. Provide an overview of Construction, Transportation and Operations Program impact, due to the public health concerns.

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

*ITEM 9: Construction Contracts

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

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

ITEM 10: Suggestions

Board Members will have the opportunity to suggest items they would like to have placed on future Board Meeting agendas and any topics for the next board meeting. Staff will remind everyone of the location for the next board meeting.

*Adjournment

*ITEMS that may require Board Action

Items on the Consent Agenda generally consist of the following:

- Minutes of previous Board Meeting , Special Board Meeting and/or Study Session
- 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 do not exceed 15% or \$200,000, whichever is lesser.

MINUTES APPROVAL

*ITEM 3a: Approval of April 21, 2023, Board Meeting Minutes Page 54
Approval of June 1, 2023, Study Session Minutes Page 165

RIGHT OF WAY RESOLUTIONS (Action as Noted)

*ITEM 3b: RES. NO. 2023–08–A–025 Page 14

PROJECT: I-10-5(14)281 HIGHWAY: TUCSON – BENSON

SECTION: Mountain View – Pantano (East Benson Highway)

ROUTE NO.: Interstate Route 10

DISTRICT: Southcentral

COUNTY: Pima

DISPOSAL: D - SC - 024-A

RECOMMENDATION: Abandon to the County of Pima, in accordance with County Resolution 2022–77 and Waiver of Four-Year Advance Notice of Abandonment, dated December 20, 2022, recorded December 23, 2022, in Document No. 2022-3570161, right of way that is no longer needed for the State Transportation System

and can be better managed by the Local Public Agency.

*ITEM 3c: RES. NO. 2023–08–A–026 Page 24

PROJECT: 030 MA 000 H6876 HIGHWAY: TRES RIOS FREEWAY

SECTION: 127th Avenue – S. R. 202L South Mountain

ROUTE NO.: State Route 30

DISTRICT: Central COUNTY: Maricopa PARCEL: 7 – 12696

RECOMMENDATION: Establish new right of way as a state route through early and advance acquisition necessary to alleviate hardship situations and forestall development along the alignment of the future Tres Rios Freeway.

Page 9 of 352

RIGHT OF WAY RESOLUTIONS (Action as Noted)

*ITEM 3d: RES. NO. 2023–08–A–027 Page 32

PROJECT: 202L MA 042 F0124 / 202–C(208)T

HIGHWAY: SANTAN FREEWAY

SECTION: Val Vista Drive – S. R. 101L ROUTE NO.: State Route 202 Loop

DISTRICT: Central COUNTY: Maricopa

RECOMMENDATION: Establish new right of way as a state route and state highway to accommodate design change and facilitate the imminent construction phase of the above referenced improvement project necessary to provide increased traffic capacity and enhanced convenience and safety for the traveling public.

*ITEM 3e: RES. NO. 2023–08–A–028 Page 41

PROJECT: 101L MA 000 H0829 01R / 600–1–702 HIGHWAY: NORTHEAST OUTER LOOP (PIMA FREEWAY)

SECTION: Doubletree Ranch Road – South Reservation Boundary

ROUTE NO.: State Route 101 Loop

DISTRICT: Central
COUNTY: Maricopa
DISPOSAL: D - C - 094-B

RECOMMENDATION: Abandon to the County of Maricopa, in accordance with SRP-MIC Resolution SR-4046-2023, dated March 08, 2023; Waiver of A.R.S. § 28-7209, dat ed July 10, 2023; and BIA Partial Assignment and Assumption of Grant of Easement, dated July 13, 2023, right of way acquired for the above referenced project that is no I onger needed for the State Transportation System and can be better managed by the Local Public Agency.

Contracts: (Action as Noted)

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

*ITEM 3f: BOARD DISTRICT NO.: 5

BIDS OPENED: JULY 21, 2023

HIGHWAY: PAYSON - WINSLOW HIGHWAY (SR 87)

SECTION: SR 260 - CLINTS WELL

COUNTY: COCONINO

ROUTE NO.: SR 87

PROJECT: TRACS: 087-C-NFA: 087 CN 277 F066701C

FUNDING: 100% STATE

LOW BIDDER: FNF CONSTRUCTION, INC.

LOW BID AMOUNT: \$5,572,043.50

STATE ESTIMATE: \$5,489,631.00

\$ OVER ESTIMATE: \$82,412.50

% OVER ESTIMATE: 1.5%

PROJECT DBE GOAL: N/A

BIDDER DBE PLEDGE: N/A

NO. BIDDERS: 4

RECOMMENDATION: AWARD



Contracts: (Action as Noted)

Page 332

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

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

BIDS OPENED: JULY 21, 2023

HIGHWAY: KINGMAN-WICKENBURG HIGHWAY (US 93)

SECTION: GUNSITE CANYON RD TO GRAY WASH

COUNTY: MOHAVE

ROUTE NO.: US 93

PROJECT: TRACS: 093-B(221)T: 093 MO 119 F050901C

FUNDING: 94.3% FEDS 5.7% STATE

LOW BIDDER: FNF CONSTRUCTION, INC.

LOW BID AMOUNT: \$4,303,624.50

STATE ESTIMATE: \$4,589,196.40

\$ UNDER ESTIMATE: \$ 285,571.90

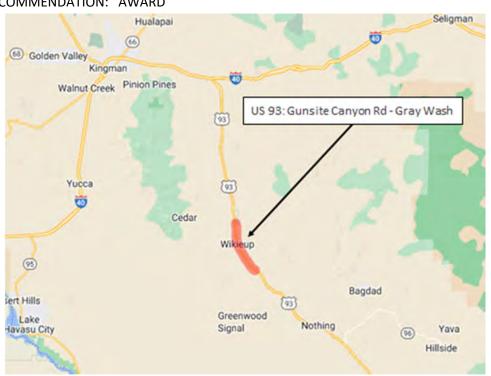
% UNDER ESTIMATE: 6.2%

PROJECT DBE GOAL: 3.48%

BIDDER DBE PLEDGE: 3.49%

NO. BIDDERS: 3

RECOMMENDATION: AWARD



Contracts: (Action as Noted)

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

*ITEM 3h: BOARD DISTRICT NO.: 5

BIDS OPENED: JULY 07, 2023

HIGHWAY: HEBER-HOLBROOK HIGHWAY (SR 377)
SECTION: SR 277 TO FOREST SERVICE BOUNDARY

COUNTY: MOHAVE

ROUTE NO.: SR 377

PROJECT: TRACS: 377-A(201)T: 377 NA 000 F050601C

FUNDING: 94.30% FEDS 5.70% STATE

LOW BIDDER: CACTUS TRANSPORT II, INC.

LOW BID AMOUNT: \$ 1,699,955.50

STATE ESTIMATE: \$1,990,531.92

\$ UNDER ESTIMATE: \$ 290,576.42

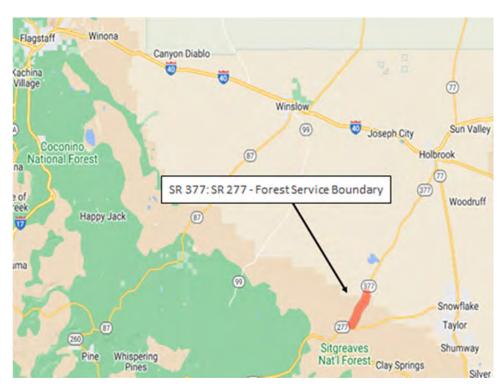
% UNDER ESTIMATE: 14.6%

PROJECT DBE GOAL: 3.94%

BIDDER DBE PLEDGE: 3.95%

NO. BIDDERS: 3

RECOMMENDATION: AWARD



RES. NO. 2023-08-A-025PROJECT: I-10-5(14)281HIGHWAY: TUCSON - BENSON

SECTION: Mountain View - Pantano (East Benson Highway)

ROUTE NO.: Interstate Route 10

DISTRICT: Southcentral

COUNTY: Pima

DISPOSAL: D - SC - 024-A

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 Tucson - Benson Highway within the above referenced project.

The right of way to be abandoned was previously established as a state route and state highway, designated U.S. Route 80, by Resolution of the Arizona State Highway Commission, September 09, 1927, entered on Page 26 of its Official Minutes, and depicted on its Official Map of State Routes and State highways, incorporated by reference therein. Resolution 59-37, dated October 24, 1958, established as a state highway, new of way for the location, relocation, alteration and right of the Tucson-Benson Highway widening at this location. Thereafter, additional right of way was established for improved access control design at the Mountain View Interchange by Resolution 59-85, dated March 10, 1959. The Tucson - Benson subsequently renumbered and was redesignated Interstate Route 10 by an administrative action of the American Association of State Highway and Transportation Officials. Soon after, Arizona State Transportation Board Resolution 77-16-A-48, dated September 16, 1977, eliminated the overlapping U.S. 80 route designation along the highway from the California State Line to Benson, Arizona.

RES. NO. 2023-08-A-025PROJECT: I-10-5(14)281HIGHWAY: TUCSON - BENSON

SECTION: Mountain View - Pantano (East Benson Highway)

ROUTE NO.: Interstate Route 10

DISTRICT: Southcentral

COUNTY: Pima

DISPOSAL: D - SC - 024-A

The right of way to be abandoned is no longer needed for the State Highway System. The County of Pima has agreed to accept jurisdiction, ownership, and maintenance responsibilities for the right of way, in accordance with County Resolution 2022-77 and Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated December 20, 2022, recorded December 23, 2022, in Document No. 2022-3570161, records of Pima County, Arizona, which was executed and recorded 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.

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 Map of TUCSON - BENSON INTERSTATE HIGHWAY 80, Mountain View Interchange - Pantano Interchange, Project I-10-5(14)281", and is shown in Appendix "A" attached hereto.

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 for 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; and no further conveyance is legally required.

RES. NO. 2023-08-A-025PROJECT: I-10-5(14)281HIGHWAY: TUCSON - BENSON

SECTION: Mountain View - Pantano (East Benson Highway)

ROUTE NO.: Interstate Route 10

DISTRICT: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-024-A

I further recommend that the right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the County of Pima, in accordance with County Resolution 2022-77 and Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated December 20, 2022, recorded December 23, 2022, in Document No. 2022-3570161, records of Pima County, Arizona; and as provided in Arizona Revised Statutes §§ 28-7207, 28-7209, and 28-7210; subject to the retention of 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, soundwalls, drainage, signage, utilities, 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.

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

Respectfully submitted,

GREGORY D. BYRES, P.E., Deputy Director for Transportation / State Engineer Arizona Department of Transportation ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, Arizona 85007-3212

August 18, 2023

RES. NO. 2023-08-A-025PROJECT: I-10-5(14)281HIGHWAY: TUCSON - BENSON

SECTION: Mountain View - Pantano (East Benson Highway)

ROUTE NO.: Interstate Route 10

DISTRICT: Southcentral

COUNTY: Pima

DISPOSAL: D - SC - 024-A

RESOLUTION OF ABANDONMENT

GREGORY D. BYRES, Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, on August 18, 2023, 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 to the County of Pima within the above referenced project.

The right of way to be abandoned is no longer needed for the State Highway System. The County of Pima has agreed to accept jurisdiction, ownership, and maintenance responsibilities for the right of way, in accordance with County Resolution 2022-77 and Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated December 20, 2022, recorded December 23, 2022, in Document No. 2022-3570161, records of Pima County, Arizona, which was executed and recorded 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, as depicted in the attached Appendix "A" and on the maps and plans of the above referenced project.

The right of way to be abandoned is delineated on the maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Map of TUCSON - BENSON INTERSTATE HIGHWAY 80, Mountain View Interchange - Pantano Interchange, Project I-10-5(14)281", and is shown in Appendix "A" attached hereto.

RES. NO. 2023-08-A-025PROJECT: I-10-5(14)281HIGHWAY: TUCSON - BENSON

SECTION: Mountain View - Pantano (East Benson Highway)

ROUTE NO.: Interstate Route 10

DISTRICT: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-024-A

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

WHEREAS the County of Pima has agreed to accept jurisdiction, ownership, and maintenance responsibilities for the right of way in accordance with County Resolution 2022-77 and Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated December 20, 2022, recorded December 23, 2022, in Document No. 2022-3570161, records of Pima County, Arizona, executed and recorded 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 Transportation, shall retain existing access control and all other currently existing facilities and structures of the State Highway 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 to: said access control, soundwalls, drainage, signage, utilities, 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 this resolution is considered the conveying document for such right of way; and no further conveyance is legally required; and

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

RES. NO. 2023-08-A-025PROJECT: I-10-5(14)281HIGHWAY: TUCSON - BENSON

SECTION: Mountain View - Pantano (East Benson Highway)

ROUTE NO.: Interstate Route 10

DISTRICT: Southcentral

COUNTY: Pima

DISPOSAL: D - SC - 024-A

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

RESOLVED that the right of way depicted in Appendix "A" is hereby removed from the State Highway System and abandoned to the County of Pima, in accordance with County Resolution 2022-77 and Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated December 20, 2022, recorded December 23, 2022, in Document No. 2022-3570161, records of Pima County, Arizona, executed and recorded pursuant to the provisions of Arizona Revised Statutes § 28-7209; and as provided in Arizona Revised Statutes § 28-7209, and 28-7210; 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 Highway System, if any; and reserves a perpetual easement for ingress, egress and maintenance of said existing facilities and structures, if any, including, but not limited to: said access control, soundwalls, drainage, signage, utilities, 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

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

RES. NO. 2023-08-A-025PROJECT: I-10-5(14)281HIGHWAY: TUCSON - BENSON

SECTION: Mountain View - Pantano (East Benson Highway)

ROUTE NO.: Interstate Route 10

DISTRICT: Southcentral

COUNTY: Pima

DISPOSAL: D - SC - 024-A

RESOLVED that the Deputy Director provide written notice to the County if Pima, evidencing the abandonment of the State's interest.

RES. NO. 2023-08-A-025PROJECT: I-10-5(14)281HIGHWAY: TUCSON - BENSON

SECTION: Mountain View - Pantano (East Benson Highway)

ROUTE NO.: Interstate Route 10

DISTRICT: Southcentral

COUNTY: Pima

DISPOSAL: D-SC-024-A

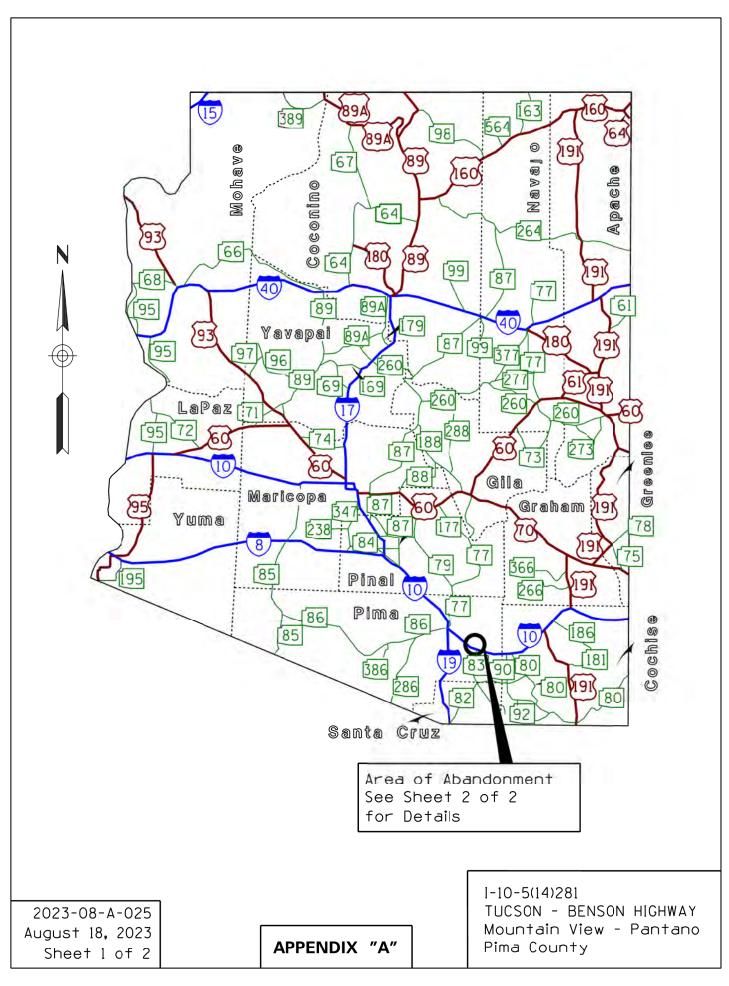
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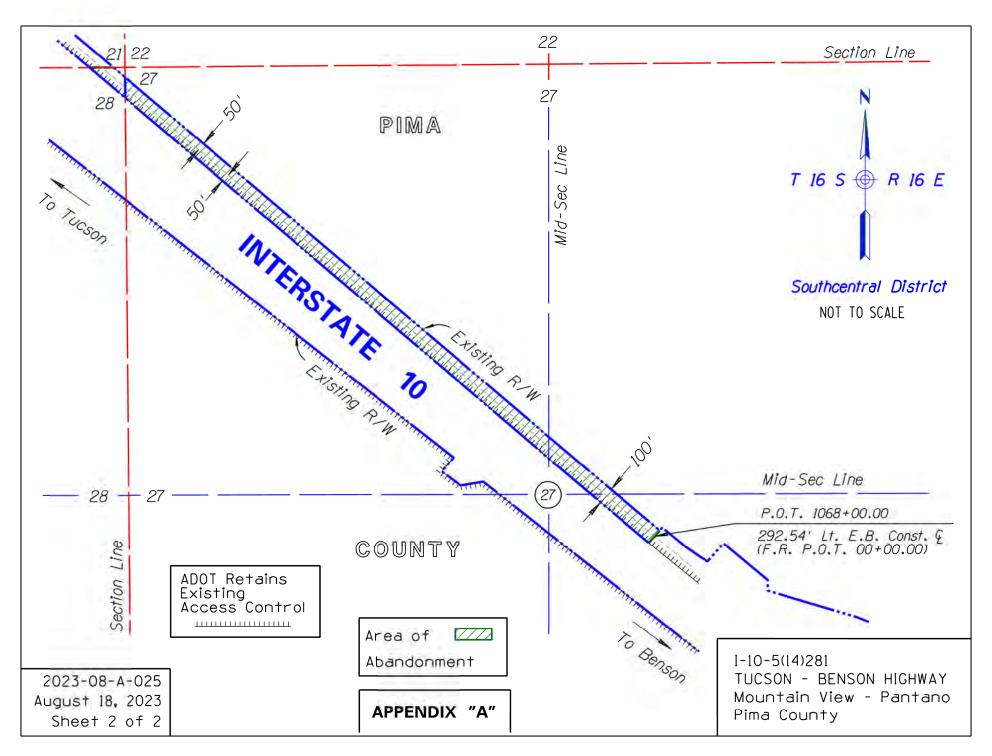
I, GREGORY D. BYRES, as Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on August 18, 2023.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on August 18, 2023.

GREGORY D. BYRES, P.E., Deputy Director for Transportation / State Engineer Arizona Department of Transportation

Seal





RES. NO. 2023-08-A-026 PROJECT: 030 MA 000 H6876 HIGHWAY: TRES RIOS FREEWAY

SECTION: 127th Avenue - S.R. 202L South Mountain

ROUTE NO.: State Route 30

DISTRICT: Central COUNTY: Maricopa PARCEL: 7-12696

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA STATE TRANSPORTATION BOARD:

The Infrastructure Delivery and Operations Division has made a thorough investigation concerning the establishment, approval and adoption of portions of the State Route Plan for the Tres Rios Freeway, State Route 30, and the early and advance acquisition of parcels within the above referenced project.

Improvements are planned and this project is included in the Department's Five Year Construction Program.

An investigation has determined that the land does lie within the area of the proposed corridor limits of the project.

The area of establishment, the location of the State Route Plan and the land to be acquired by early or advance acquisition is shown in Appendix "A", and delineated on that certain Advance Acquisition Detail Sheet, dated May 18, 2023, depicting Parcel 7-12696, in accordance with that certain Location/Design Concept Report, dated April 2020, on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona.

The Department has determined that early and advance acquisition of corridor rights of way should commence in order to alleviate hardship situations, and provide for an orderly acquisition and relocation program; and

RES. NO. 2023-08-A-026 PROJECT: 030 MA 000 H6876 HIGHWAY: TRES RIOS FREEWAY

SECTION: 127th Avenue - S.R. 202L South Mountain

ROUTE NO.: State Route 30

DISTRICT: Central COUNTY: Maricopa PARCEL: 7-12696

Pursuant to Arizona Revised Statutes § 28-7094, it has also been determined that a reasonable need exists for the land depicted in Appendix "A", and that early and advance acquisition will forestall development, resulting in a substantial savings to the State, and will ensure critical construction bid dates are met.

Accordingly, I recommend that the parcel of land referenced above and depicted in Appendix "A" be established as a state route, designated the Tres Rios Freeway, State Route 30.

I further recommend that the parcel of land be approved and adopted as a portion of the State Route Plan for the Tres Rios Freeway and that early or advance acquisition of Parcel 7-12696 be authorized.

Therefore, in the interest of public safety, necessity, and convenience, and pursuant to Arizona Revised Statutes § 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

GREGORY D. BYRES, P.E., Deputy Director for Transportation / State Engineer Arizona Department of Transportation ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Group Titles Section, MD 612E Phoenix, Arizona 85007-3212

August 18, 2023

RES. NO. 2023-08-A-026 PROJECT: 030 MA 000 H6876 HIGHWAY: TRES RIOS FREEWAY

SECTION: 127th Avenue - S.R. 202L South Mountain

ROUTE NO.: State Route 30

DISTRICT: Central COUNTY: Maricopa PARCEL: 7-12696

RESOLUTION OF ESTABLISHMENT AND EARLY AND ADVANCE ACQUISITION

GREGORY D. BYRES, Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, on August 18, 2023, presented and filed with the Arizona State Transportation Board his written report recommending the establishment and the approval and adoption of a portion of the State Route Plan for the Tres Rios Freeway, State Route 30, and the early and advance acquisition of parcels within the above referenced project.

Improvements are planned and this project is included in the Department's Five Year Construction Program.

The area of establishment, the location of the State Route Plan, and the portion of land to be acquired by early or advance acquisition is shown in Appendix "A", and delineated on that certain Advance Acquisition Detail Sheet, dated May 18, 2023, depicting Parcel 7-12696, in accordance with that certain Location/Design Concept Report, dated April 2020, on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona.

The Department has determined that early and advance acquisition of corridor rights of way should commence in order to alleviate hardship situations, and provide for an orderly acquisition and relocation program; and

Pursuant to Arizona Revised Statutes § 28-7094, it has also been determined that a reasonable need exists for the land depicted in Appendix "A", and that early and advance acquisition will forestall development, resulting in a substantial savings to the State, and will ensure critical construction bid dates are met.

RES. NO. 2023-08-A-026 PROJECT: 030 MA 000 H6876 HIGHWAY: TRES RIOS FREEWAY

SECTION: 127th Avenue - S.R. 202L South Mountain

ROUTE NO.: State Route 30

DISTRICT: Central COUNTY: Maricopa PARCEL: 7-12696

Accordingly, it is recommended that the parcel of land referenced above and depicted in Appendix "A" be established as a state route, and approved and adopted as the State Route Plan for the Tres Rios Freeway, and that early and advance acquisition of the property be authorized.

WHEREAS design and construction are planned for the alignment, and the above referenced project is included in the Five Year Construction Program; and

WHEREAS early or advance acquisitions will alleviate hardship situations, and provide for an orderly acquisition and relocation program; and

WHEREAS pursuant to Arizona Revised Statutes § 28-7094, the Deputy Director has determined that a reasonable need exists for the above referenced parcel of land, and that early and advance acquisition would forestall development, resulting in a substantial savings to the State, and would ensure critical construction bid dates are met; and

WHEREAS the area depicted in Appendix "A" should be established as a state route and adopted and approved as a portion of the State Route Plan for the Tres Rios Freeway, State Route 30; and

WHEREAS because of these premises, this Board finds public safety, necessity, and convenience require the recommended establishment and the approval and adoption of this portion of the State Route Plan, and early or advance acquisition of the parcel as recommended by the Deputy Director; therefore, be it

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

RES. NO. 2023-08-A-026 PROJECT: 030 MA 000 H6876 HIGHWAY: TRES RIOS FREEWAY

SECTION: 127th Avenue - S.R. 202L South Mountain

ROUTE NO.: State Route 30

DISTRICT: Central COUNTY: Maricopa PARCEL: 7-12696

RESOLVED that the portion of land as shown in Appendix "A", and delineated on that certain Advance Acquisition Detail Sheet, dated May 18, 2023, depicting Parcel 7-12696, in accordance with that certain Location/Design Concept Report, dated April 2020, is hereby established as a state route and designated the Tres Rios Freeway, State Route 30; be it further

RESOLVED that the State Route Plan for the location of that portion of Parcel 7-12696, as depicted in Appendix "A", is hereby approved and adopted; be it further

RESOLVED that the Deputy Director is authorized to proceed with early and advance acquisitions, including exchanges, to acquire an estate in fee and/or easement and the appropriate rights of access needed for the corridor depicted in Appendix "A", including material for construction, haul roads, and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans, in accordance with Arizona Revised Statues § 28-7094; be it further

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

RES. NO. 2023-08-A-026 PROJECT: 030 MA 000 H6876 HIGHWAY: TRES RIOS FREEWAY

SECTION: 127th Avenue - S.R. 202L South Mountain

ROUTE NO.: State Route 30

DISTRICT: Central COUNTY: Maricopa PARCEL: 7-12696

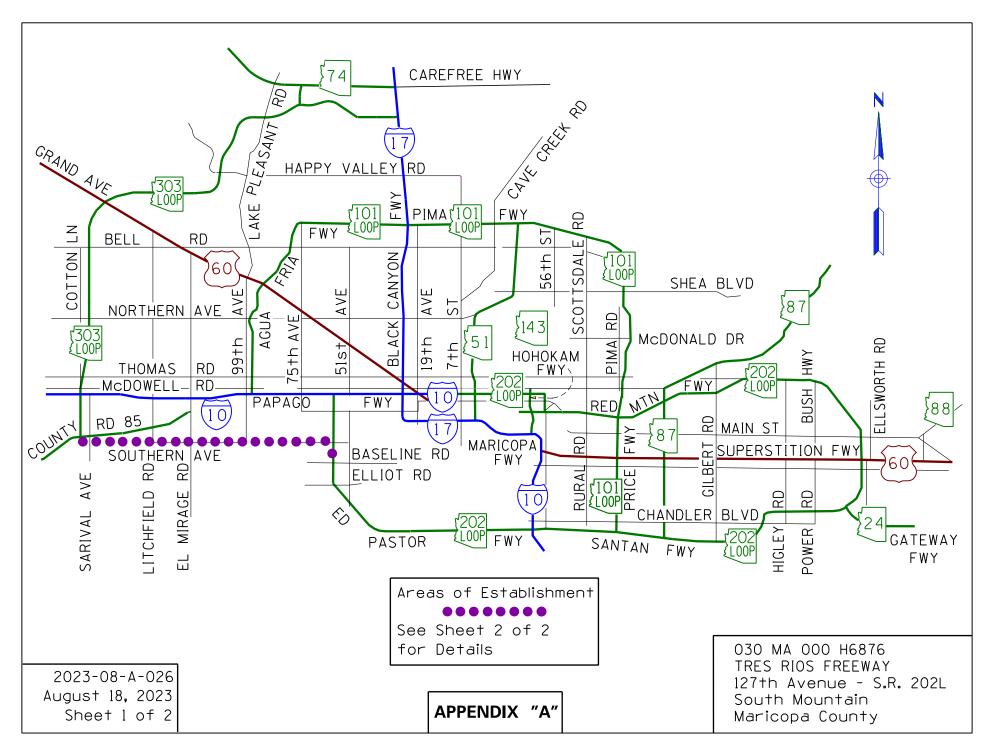
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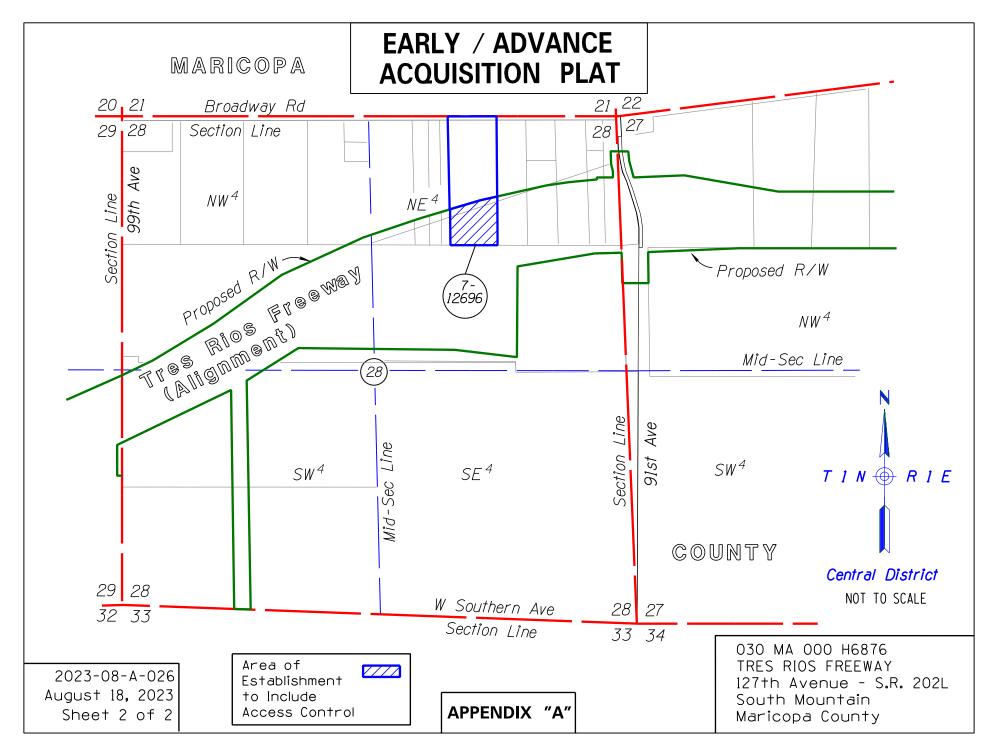
I, GREGORY D. BYRES, as Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on August 18, 2023.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on August 18, 2023.

GREGORY D. BYRES, P.E., Deputy Director for Transportation / State Engineer Arizona Department of Transportation

Seal





RES. NO. 2023-08-A-027

PROJECT: 202L MA 042 F0124 / 202-C(208)T

HIGHWAY: SANTAN FREEWAY

SECTION: Val Vista Drive - S. R. 101L

ROUTE NO.: State Route 202 Loop

DISTRICT: 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 of new right of way as a state route and state highway for the improvement of the Santan Freeway, State Route 202 Loop, within the above referenced project.

Being the Preliminary Transportation Corridor recommended by the Regional Council of the Maricopa Association of Governments, the right of way was previously adopted and approved as the State Route Plan for the Southeast Loop Freeway by Arizona State Transportation Board Resolution 85-04-A-34 of April 26, 1985, and was therein designated as State Route 220. Resolution 87-11-A-105 of December 18, 1987, renumbered and redesignated the Southeast Outer Loop, consisting of State Routes 216, 217, and part of 220, as the State Route 202 Loop. Subsequently, refined segments of the State Route Plan for the Santan Corridor were established as a state route and a future controlled access state highway by Resolution 87-12-A-115 of December 18, 1987; and Resolution 89-01-A-06 of January 16, 1989, which also provided for advance acquisition of right of way. accommodate construction, sections of the Santan Corridor were established as a state highway by Resolution 2001-03-A-017 of March 16, 2001; Resolution 2002-09-A-046 of September 20, 2002; Resolution 2002-10-A-050 of October 18, 2002; and Resolution 2003-12-A-077 of December 19, 2003. On December 20, 2019, Resolution 2019-12-A-047 established new right of way for the Lindsay Road T.I. as a state route; Resolution 2020-09-A-047 established it as a state highway on September 18, 2020. Under the above referenced project, Resolution 2022-11-A-044, dated November 18, 2022, established new right of way as a state route.

RES. NO. 2023-08-A-027

PROJECT: 202L MA 042 F0124 / 202-C(208)T

HIGHWAY: SANTAN FREEWAY

SECTION: Val Vista Drive - S. R. 101L

ROUTE NO.: State Route 202 Loop

DISTRICT: Central COUNTY: Maricopa

New right of way is now needed to accommodate design change and facilitate the imminent construction phase of the above referenced improvement project to provide increased traffic capacity and enhanced convenience and safety for the traveling public.

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

The new right of way to be established as a state route and state highway and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: Right of Way Plans of the SANTAN FREEWAY, Val Vista Drive - S.R. 101L, Project 202L MA 042 F0124 / 202-C(208)T".

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

I recommend the acquisition of the new right of way, pursuant to Arizona Revised Statutes §§ 28-7092 and 28-7094, as an estate in fee, or such other interest as is required, including advance, future and early acquisition, access rights, exchanges or donations, 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. 2023-08-A-027

PROJECT: 202L MA 042 F0124 / 202-C(208)T

HIGHWAY: SANTAN FREEWAY

SECTION: Val Vista Drive - S. R. 101L

ROUTE NO.: State Route 202 Loop

DISTRICT: Central COUNTY: Maricopa

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

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

Respectfully submitted,

GREGORY D. BYRES, P.E., Deputy Director for Transportation / State Engineer Arizona Department of Transportation ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, Arizona 85007-3212

August 18, 2023

RES. NO. 2023-08-A-027

PROJECT: 202L MA 042 F0124 / 202-C(208)T

HIGHWAY: SANTAN FREEWAY

SECTION: Val Vista Drive - S.R. 101L

ROUTE NO.: State Route 202 Loop

DISTRICT: Central COUNTY: Maricopa

RESOLUTION OF ESTABLISHMENT

GREGORY D. BYRES, Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, on August 18, 2023, presented and filed with the Arizona State Transportation Board his written report under Arizona Revised Statutes § 28-7046, recommending the acquisition and establishment of new right of way as a state route and state highway for the improvement of the Santan Freeway, State Route 202 Loop, as set forth in the above referenced project.

New right of way is now needed to accommodate design change and facilitate the imminent construction phase of the above referenced improvement project to provide increased traffic capacity and enhanced convenience and safety for the traveling public.

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

The new right of way to be established as a state route and state highway and acquired for this improvement, to include access control as necessary, is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plans of the SANTAN FREEWAY, Val Vista Drive - S.R. 101L, Project 202L MA 042 F0124 / 202-C(208)T".

RES. NO. 2023-08-A-027

PROJECT: 202L MA 042 F0124 / 202-C(208)T

HIGHWAY: SANTAN FREEWAY

SECTION: Val Vista Drive - S. R. 101L

ROUTE NO.: State Route 202 Loop

DISTRICT: Central COUNTY: Maricopa

WHEREAS establishment as a state route and state highway, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes §§ 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 acquisition and establishment of the new right of way as a state route and state highway needed for this improvement and that access to the highway be controlled as delineated on the maps and plans; and

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

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

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

RES. NO. 2023-08-A-027

PROJECT: 202L MA 042 F0124 / 202-C(208)T

HIGHWAY: SANTAN FREEWAY

SECTION: Val Vista Drive - S. R. 101L

ROUTE NO.: State Route 202 Loop

DISTRICT: Central COUNTY: Maricopa

RESOLVED that the Deputy 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 is 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; be it further

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

RES. NO. 2023-08-A-027

PROJECT: 202L MA 042 F0124 / 202-C(208)T

HIGHWAY: SANTAN FREEWAY

SECTION: Val Vista Drive - S. R. 101L

ROUTE NO.: State Route 202 Loop

DISTRICT: Central COUNTY: Maricopa

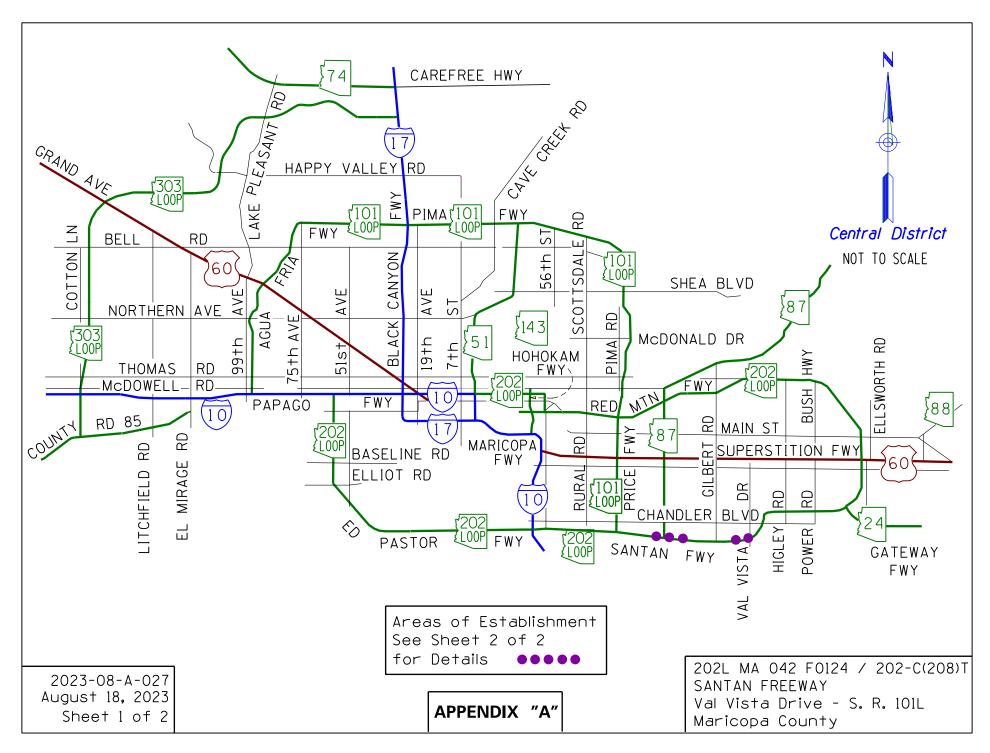
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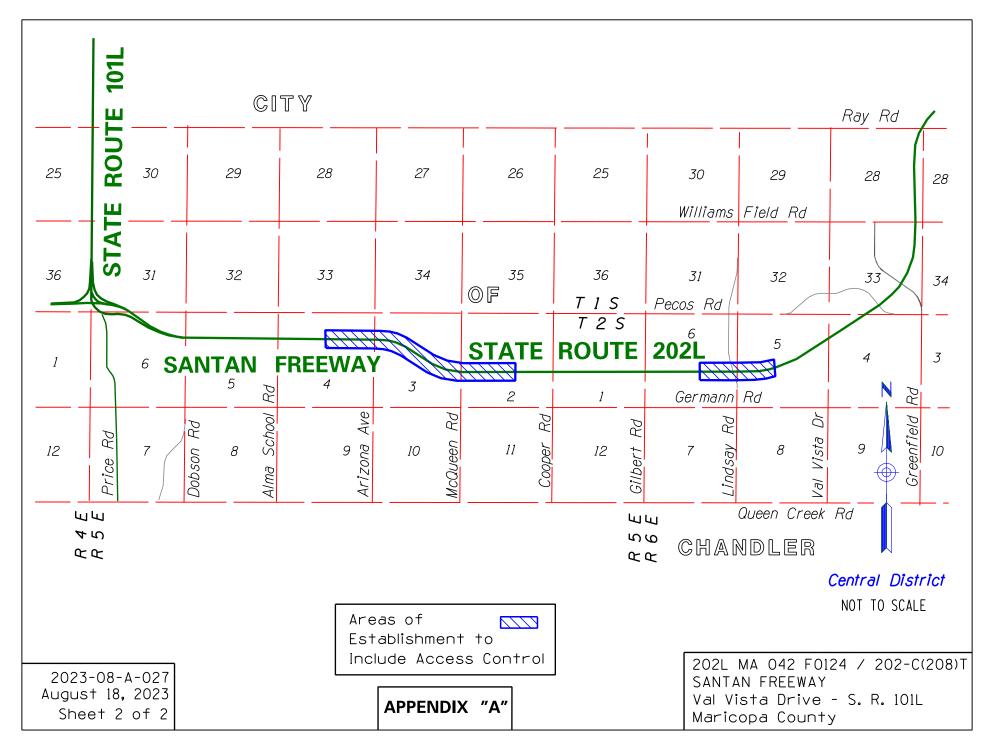
I, GREGORY D. BYRES, as Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on August 18, 2023.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on August 18, 2023.

GREGORY D. BYRES, P.E., Deputy Director for Transportation / State Engineer Arizona Department of Transportation

Seal





RES. NO. 2023-08-A-028

PROJECT: 101L MA 000 H0829 01R / 600-1-702 HIGHWAY: NORTHEAST OUTER LOOP (PIMA FREEWAY)

SECTION: Doubletree Ranch Road - South Reservation Boundary

ROUTE NO.: State Route 101 Loop

DISTRICT: Central COUNTY: Maricopa DISPOSAL: D-C-094-B

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 the State Route 101 Loop within the above referenced project.

Lying within the Preliminary Transportation Corridor recommended by the Regional Council of the Maricopa Association Governments, the existing alignment was previously approved and adopted as the preliminary transportation corridor and the State Route Plan for the Northeast Outer Loop, and designated State Route 117 by Arizona State Transportation Board Resolution 86-09-A-60, dated August 15, 1986. Thereafter, Resolution 87-11-A-105, dated November 20, and December 18, 1987, redesignated and renumbered State Routes 117, 218, 417, and part of State Route 220, as the State Route 101 Loop. Resolution 87-12-A-110, also dated December 18, 1987, partially rescinded and amended the previous Resolution 86-09-A-60 in order to establish a portion of Pima Road as an integral part of the corridor. Resolution 89-05-A-34, dated May 19, 1989, established a refined corridor location for the State Route Plan and provided for advance acquisition. Resolution 89-06-A-53 of June 16, 1989, approved and adopted a further refined State Route Plan corridor for the location of a future controlled access state highway. construction of this segment of the corridor drew near, it was established as a state highway by Resolution 90-07-A-55, dated Originally dedicated as the Northeast Outer July 20, 1990. Loop, and later as the Pima Road Freeway, it is now known as the Pima Freeway, State Route 101 Loop.

RES. NO. 2023-08-A-028

PROJECT: 101L MA 000 H0829 01R / 600-1-702 HIGHWAY: NORTHEAST OUTER LOOP (PIMA FREEWAY)

SECTION: Doubletree Ranch Road - South Reservation Boundary

ROUTE NO.: State Route 101 Loop

DISTRICT: Central COUNTY: Maricopa DISPOSAL: D-C-094-B

The right of way to be abandoned is no longer needed for state transportation purposes. The County of Maricopa has agreed to accept jurisdiction, ownership and maintenance responsibilities for the right of way in accordance with Salt River Pima - Maricopa Indian Community Resolution Number SR-4046-2023, dated March 08, 2023; with that certain Waiver of Four - Year Advance Notice of Abandonment and Pavement Quality Report, dated July 10, 2023, executed pursuant to the provisions of Arizona Revised Statutes § 28-7209; and with United States Department of the Interior Bureau of Indian Affairs Partial Assignment and Assumption of Grant of Easement, dated July 13, 2023.

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.

The right of way to be abandoned is delineated on the maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plans of the NORTHEAST OUTER LOOP, Doubletree Ranch Road - South Reservation Boundary, Project 101L MA 000 H0829 01R / 600-1-702", and is shown in Appendix "A" attached hereto.

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".

RES. NO. 2023-08-A-028

PROJECT: 101L MA 000 H0829 01R / 600-1-702 HIGHWAY: NORTHEAST OUTER LOOP (PIMA FREEWAY)

SECTION: Doubletree Ranch Road - South Reservation Boundary

ROUTE NO.: State Route 101 Loop

DISTRICT: Central COUNTY: Maricopa DISPOSAL: D-C-094-B

I further recommend that the right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the County of Maricopa, in accordance with Salt River Pima -Maricopa Indian Community Resolution Number SR-4046-2023, dated March 08, 2023; with that certain Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated July 10, 2023, executed pursuant to the provisions of Arizona Revised Statutes § 28-7209; and with United States Department of the Bureau of Indian Affairs Partial Assianment Assumption of Grant of Easement, dated July 13, 2023; and as provided in Arizona Revised Statutes §§ 28-7207, 28-7209, and 28-7210; subject to the retention of existing access control and all other currently existing facilities and structures of the Transportation System, if any; and subject 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, soundwalls, drainage, signage, utilities, and any and all appurtenances thereto, which shall remain intact and under control of Arizona Department of Transportation, as depicted in attached Appendix "A" and on the maps and plans of the above referenced project.

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; and no further conveyance is legally required.

RES. NO. 2023-08-A-028

PROJECT: 101L MA 000 H0829 01R / 600-1-702 HIGHWAY: NORTHEAST OUTER LOOP (PIMA FREEWAY)

SECTION: Doubletree Ranch Road - South Reservation Boundary

ROUTE NO.: State Route 101 Loop
DISTRICT: Central

DISTRICT: Central COUNTY: Maricopa DISPOSAL: D-C-094-B

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

Respectfully submitted,

GREGORY D. BYRES, P.E., Deputy Director for Transportation / State Engineer Arizona Department of Transportation ARIZONA DEPARTMENT OF TRANSPORTATION 205 South 17th Avenue R/W Titles Section, MD 612E Phoenix, Arizona 85007-3212

August 18, 2023

RES. NO. 2023-08-A-028

PROJECT: 101L MA 000 H0829 01R / 600-1-702 HIGHWAY: NORTHEAST OUTER LOOP (PIMA FREEWAY)

SECTION: Doubletree Ranch Road - South Reservation Boundary

ROUTE NO.: State Route 101 Loop
DISTRICT: Central

DISTRICT: Central COUNTY: Maricopa DISPOSAL: D-C-094-B

RESOLUTION OF ABANDONMENT

GREGORY D. BYRES, Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, on August 18, 2023, 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 to the County of Maricopa within the above referenced project.

The right of way to be abandoned is no longer needed for state transportation purposes. The County of Maricopa has agreed to accept jurisdiction, ownership and maintenance responsibilities for the right of way in accordance with Salt River Pima - Maricopa Indian Community Resolution Number SR-4046-2023, dated March 08, 2023; with that certain Waiver of Four - Year Advance Notice of Abandonment and Pavement Quality Report, dated July 10, 2023, executed pursuant to the provisions of Arizona Revised Statutes § 28-7209; and with United States Department of the Interior Bureau of Indian Affairs Partial Assignment and Assumption of Grant of Easement, dated July 13, 2023.

Accordingly, it is recommended 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.

The right of way to be abandoned is delineated on the maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plans of the NORTHEAST OUTER LOOP, Doubletree Ranch Road - South Reservation Boundary, Project 101L MA 000 H0829 01R / 600-1-702", and is shown in Appendix "A" attached hereto.

2023-08-A-028 RES. NO.

101L MA 000 H0829 01R / 600-1-702 PROJECT: NORTHEAST OUTER LOOP (PIMA FREEWAY) HIGHWAY:

Doubletree Ranch Road - South Reservation Boundary SECTION:

ROUTE NO.: State Route 101 Loop
DISTRICT: Central COUNTY: Maricopa D - C - 094 - BDISPOSAL:

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

the County of Maricopa has agreed to jurisdiction, ownership and maintenance responsibilities for the right of way in accordance with that certain Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated July 10, 2023, executed 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 through Arizona, acting by and its Department 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 said access control, soundwalls, drainage, signage, utilities, and any and all appurtenances thereto, which shall remain intact and under ADOT control, as depicted in attached Appendix "A" and on said maps and plans; and

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

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

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

RES. NO. 2023-08-A-028

PROJECT: 101L MA 000 H0829 01R / 600-1-702 HIGHWAY: NORTHEAST OUTER LOOP (PIMA FREEWAY)

SECTION: Doubletree Ranch Road - South Reservation Boundary

ROUTE NO.: State Route 101 Loop

DISTRICT: Central COUNTY: Maricopa DISPOSAL: D-C-094-B

RESOLVED that the right of way depicted in Appendix "A" is hereby removed from the State Highway System and abandoned to the County of Maricopa, in accordance with Salt River Pima-Maricopa Indian Community Resolution Number SR-4046-2023, dated March 08, 2023; with that certain Waiver of Four-Year Advance Notice of Abandonment and Pavement Quality Report, dated July 10, 2023, executed pursuant to the provisions of Arizona Revised Statutes § 28-7209; and with United States Department of the Interior Bureau of Indian Affairs Partial Assignment and Assumption of Grant of Easement, dated July 13, 2023; and as provided in Arizona Revised Statutes §§ 28-7207, 28-7209, and 28-7210; 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, egress and maintenance of said existing facilities and structures, if any, including, but not limited to: said access control, soundwalls, drainage, signage, utilities, 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

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

RES. NO. 2023-08-A-028

PROJECT: 101L MA 000 H0829 01R / 600-1-702 HIGHWAY: NORTHEAST OUTER LOOP (PIMA FREEWAY)

SECTION: Doubletree Ranch Road - South Reservation Boundary

ROUTE NO.: State Route 101 Loop
DISTRICT: Central

DISTRICT: Central COUNTY: Maricopa DISPOSAL: D-C-094-B

RESOLVED that the Deputy Director provide written notice to the County of Maricopa, evidencing the abandonment of the State's interest.

RES. NO. 2023-08-A-028

PROJECT: 101L MA 000 H0829 01R / 600-1-702 HIGHWAY: NORTHEAST OUTER LOOP (PIMA FREEWAY)

SECTION: Doubletree Ranch Road - South Reservation Boundary

ROUTE NO.: State Route 101 Loop

DISTRICT: Central COUNTY: Maricopa DISPOSAL: D-C-094-B

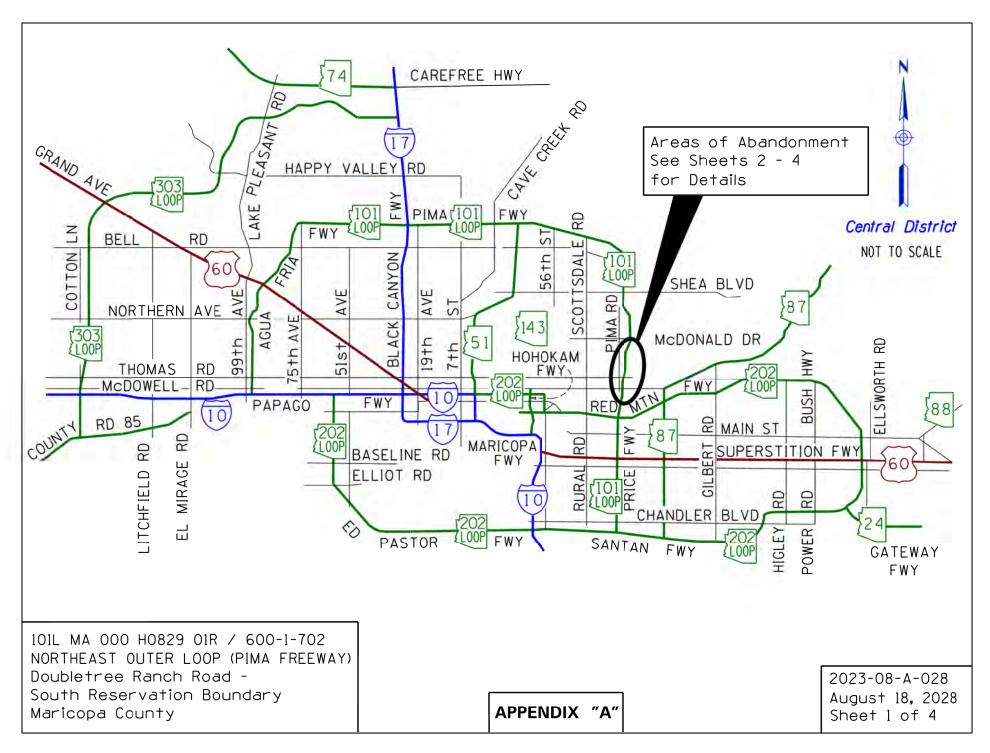
CERTIFICATION

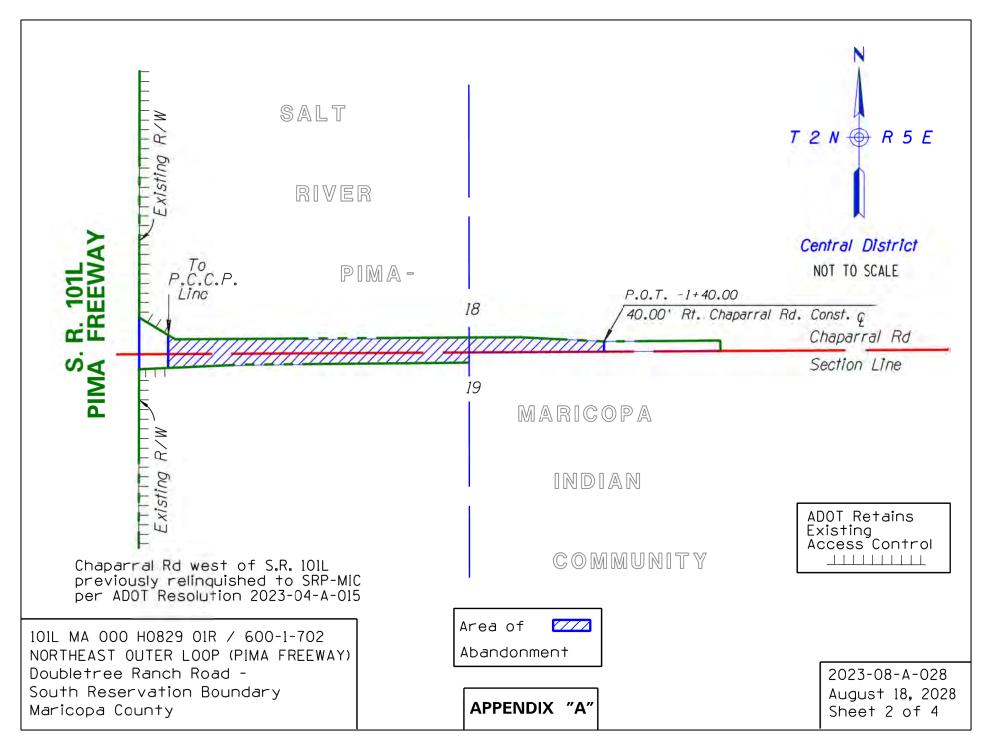
I, GREGORY D. BYRES, as Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on August 18, 2023.

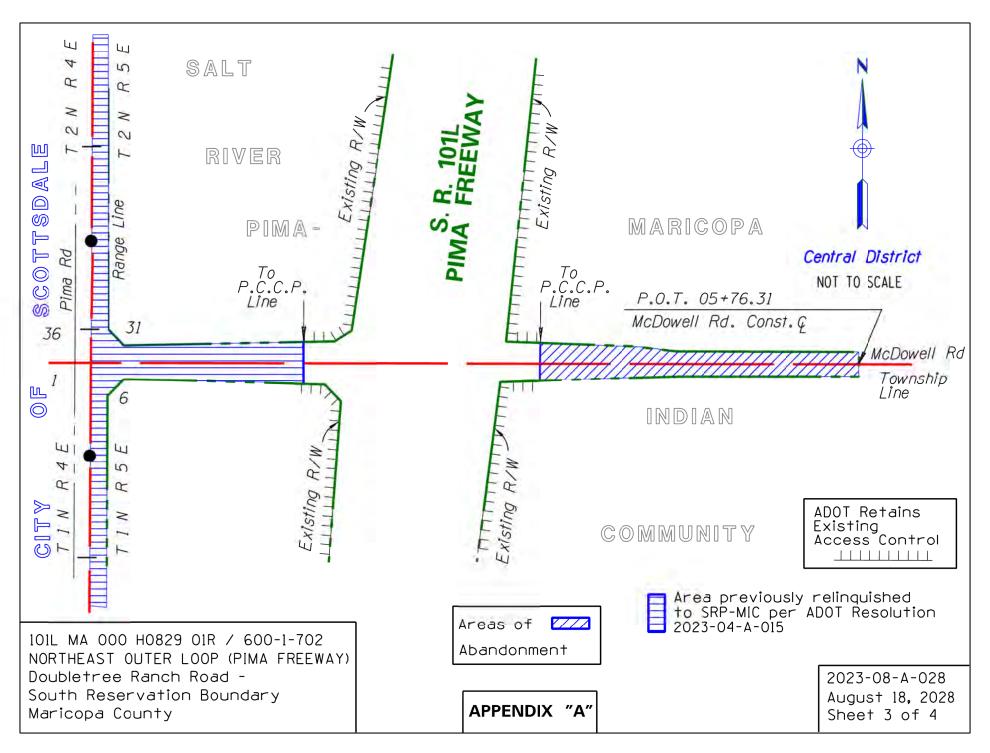
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on August 18, 2023.

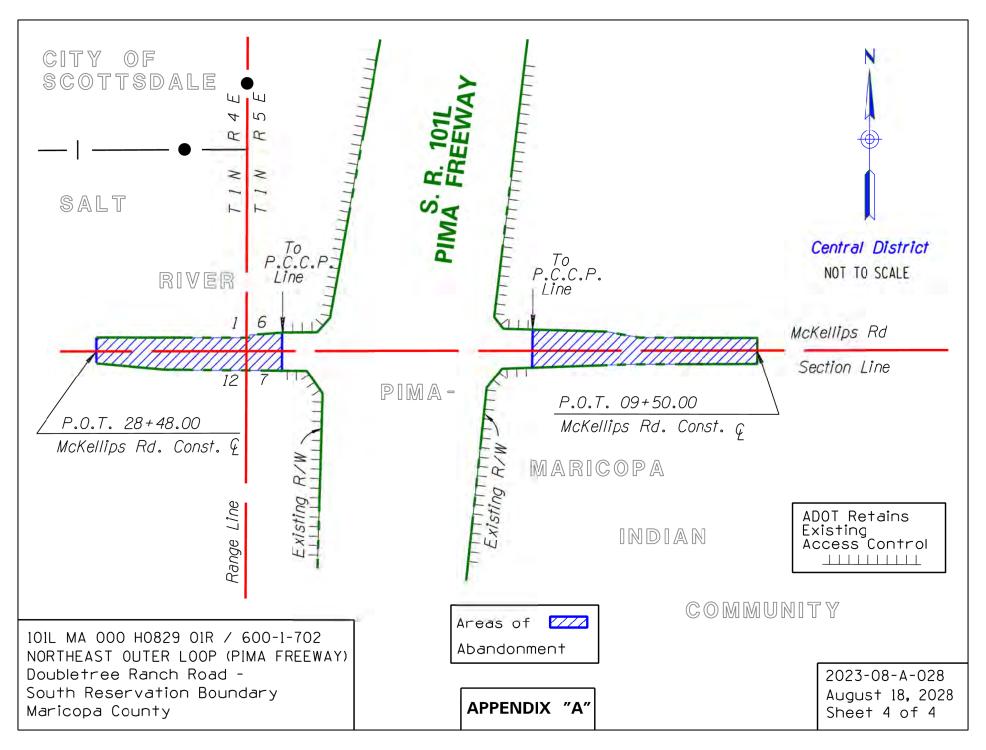
GREGORY D. BYRES, P.E., Deputy Director for Transportation / State Engineer Arizona Department of Transportation

Seal









STATE TRANSPORTATION BOARD MEETING IN PERSON WITH OPTIONAL TELEPHONIC/WEBEX ATTENDANCE 9:00am, April 21, 2023

City of Winslow 533 West 2nd Street Winslow, Arizona 86047

Call to Order

Chairman Gary Knight called the State Transportation Board Meeting to order at 9:02 a.m.

Pledge

The Pledge of Allegiance was led by Floyd Roehrich, Jr.

Roll Call by Board Secretary, Sherry Garcia

A quorum of the State Transportation Board was present. In attendance (in person): Chairman Gary Knight, Board Member Ted Maxwell, Board Member Jesse Thompson. (Via WebEx) Board Member Jenn Daniels, Board Member Jenny Howard, Board Member Jackie Meck. Absent: Vice Chairman Richard Searle. There were approximately 63 members of the public in the audience on-line and approximately 40 members of the public in the audience in person.

Opening Remarks

Chairman Knight reminded members of the public, to keep their computer or phone muted during the meeting, unless called to speak during the Call to Audience.

Title VI of the Civil Rights Act

Floyd Roehrich, Jr., read the Title VI of the Civil Rights Act of 1964, as amended. Floyd, also reminded individuals to fill out survey cards, with link shown on the agenda.

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

WebEx and In-Person Meeting

City of Winslow 523 West 2nd Street Winslow, Arizona 86047

> April 21, 2023 9:02 a.m.

REPORTED BY: TERESA A. WATSON, RMR Certified Reporter Certificate No. 50876

Perfecta Reporting (602) 421-3602

PREPARED FOR:
ADOT - STATE TRANSPORTATION BOARD

(Certified Copy)

1	REPORTER'S TRANSCRIPT OF EXCERPT OF ELECTRONIC
2	PROCEEDINGS, ADOT - STATE TRANSPORTATION BOARD, was reported
3	from electronic media by TERESA A. WATSON, Registered Merit
4	Reporter and a Certified Reporter in and for the State of
5	Arizona.
6	
7	PARTICIPANTS:
8	Board Members:
9	Gary Knight, Chairman Richard Searle, Vice Chairman (Absent)
10	Ted Maxwell, Board Member Jesse Thompson, Board Member
11	Jenn Daniels, Board Member (via WebEx) Jenny Howard, Board Member (via WebEx)
12	Jackie Meck, Board Member (via WebEx)
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1	CALL TO THE AUDIENCE	
2	SPEAKER:	PAGE:
3	In-Person Speakers	
4	Roberta "Birdie" Cano, Mayor, City of Winslow	5
5	Steve D'Amico, Mayor, Bullhead City	6
6	Ivan Sidney, First Mesa Village	8
7	Wallace Youvella, Jr., Hopi Tribal Council Rep/Hopi Tribe Transportation Task Team	11
8	Jim McCarthy, MetroPlan Chair, MetroPlan	13
	Kate Morley, Interim Executive Director, MetroPlan	15
10 11	Jonah Begay, Navajo DOT	17
11 12	Dawnfe Whitesinger, Navajo County Supervisor District V	19
12 13	Vincent Gallegos, Executive Director, CYMPO	21
13 14	Freida Thompson, Winslow Dinah Residents	23
14 15	Alvin Thompson, Winslow Dinah Residents	25
15 16	Bob Hall, CEO, Winslow Chamber of Commerce	26
16 17	Virtual/Telephonic Speakers	
17 18	Nancy Smith, Mayor, City of Maricopa	28
19	Jennifer Thompson, Controller, Freeport McMoRan Bagdad, Inc	30
20	Ron Angerame, City of Maricopa Resident	33
21	Sandra Paulow, Resident of White Mountains	XX
22	John Moffatt, Director Infrastructure Policy, Southern AZ Leadership Council	35
23 24 25	Christie Cameron, Project Manager, City of Flagstaff	

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1 | (Beginning of excerpt.)

CHAIRMAN KNIGHT: We're moving on to call to the audience. I will -- would like to remind everyone that telephonically and WebEx, everyone will be muted when they call in to the meeting. When your name is called, please provide your comments. You will indicate your presence by virtually raising your hand with your phone keypad or through the WebEx application. I think with your phone it's star three. The WebEx host will guide you through the unmuting and muting process following the instructions included with the agenda.

In person, this is an opportunity for members of the public to discuss items of interest with the Board. Please fill out the Request For Public Input Form and give it to the board secretary if you wish to address the Board, but in the interest of time, a three-minute time limit will be imposed for each speaker, both virtually and in person.

So Floyd, if you will call the first speaker, please.

MR. ROEHRICH: Yes, Mr. Chairman. We are very pleased to have Mayor Cano here to welcome us in the City of Winslow. So Mayor Cano.

MAYOR CANO: Good morning. (Speaking Native language) Roberta Wilcox Cano. Hello. I am Roberta Wilcox Cano. I'm the mayor of Winslow and I'm also the first Navajo woman to ever be elected to this capacity.

1 Welcome guests. I'm so happy we have so many 2 people engaged. Thank you for being here today. So I'm just tremendously pleased to see the Board come, distinguished 3 guests. We are just so excited that you have come to our city. 4 5 We welcome you with open arms, and we are hoping to be more engaged and have a great relationship in the future with the 6 7 State Board of Transportation. We definitely have a lot of 8 projects in the -- in the works and on our minds and things that 9 will actually really assist Winslow and this region to be a huge 10 opportunity zone for Arizona. 11 So again, thank you so much for coming to our 12 fine city, and we hope that you find all of our amenities 13 pleasing and fun and engaging, and I hope that you could come on 14 another time where you can spend some true quality time with our 15 people and the things we have to offer here in Winslow. 16 So again, we're completely promoting our bypass, 17 and I think we might be discussing that in a bit, but welcome. 18 Thank you. (Speaking Native language.) 19 Thank you, Mayor. MR. THOMPSON: 20 CHAIRMAN KNIGHT: Thank you, Mayor. 21 MR. ROEHRICH: Our next speaker is Mayor Steve 22 D'Amico. 23 MAYOR D'AMICO: Thank you, Chair and Board, for 24 the opportunity to come up here and give a small presentation. 25 I'll be speaking on Item Number 9B, Highway 95 resurfacing --

excuse me -- resurfacing in Bullhead City. I did give you a handout there, and I'm just going to give you a very brief presentation here.

Highway 95 runs straight through the center of Bullhead City. It's the most heavily trafficked road in town. It also by far is the most business activity, as there are several critical businesses and large retailers located along the roadside. From the connectivity and economic standpoint, it's the most important roadway in the city.

It also is the most worn and damaged road in the city. After several decades of wear and tear, there are now countless potholes in areas where the roadway is also worn away and there is a major safety hazard for the drivers. As people drive the road, they have to swerve to miss holes and -- or they hit potholes with so much force, it makes it difficult to control the vehicle. Either way, it's a really dangerous situation for the drivers.

Over years the city has continuously supported ADOT in maintaining the road by having city road crews work at night to fill potholes and patch damaged areas. However, due to the age of the road, these normal quick fixes and patchwork repairs no longer work.

The last major upgrade for Highway 95 was done in 1996 when the highway was widened to two lanes each way. That was 27 years ago. In the interest of public safety, the road

1 has to be resurfaced this year. In 2022, ADOT officials recognized the critical 2 need for the resurfacing of Highway 95. They approved a project 3 to remove existing asphalt concrete compiling milling and 4 5 replace the old surface with new asphalt concrete. This plan would give the drivers a safe and structurally sound roadway 6 7 that could be properly maintained in the future. 8 I come before you today to garner the support and 9 ensuring the project continues forward, regardless of the 10 differences in the project estimate and the price bid. ADOT 11 planners were correct when they originally recognized the 12 critical need to resurface Highway 95. It is vital to this 13 project to continue to go forward as originally planned, both in 14 the interest of driver safety and protecting human life. 15 Again, I thank you for the opportunity to give 16 this presentation. I would appreciate your support in moving 17 this forward. 18 Thank you, Mayor. CHAIRMAN KNIGHT: 19 MR. ROEHRICH: Our next speaker is Mr. Ivan 20 Sidney. Mr. Sidney. 21

MR. SIDNEY: Good morning, Board. (Speaking Native language.) In my own language. Thank you for coming, remembering us and welcome to northern Arizona.

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I want to state to the Board that we remain to be the only village on the Hopi reservation that has had their

state highway system within our community since the 1950s with no significant improvements. We are a consolidation of three villages, and thereby it's the largest community. Throughout the years, traffic increased, self-constructed residential and entrances, pedestrians, school bus stops, speeding vehicles, et cetera. This has resulted in motor vehicle collisions, pedestrian fatalities, and including a student fatality at a bus stop.

We regret that the Hopi Tribe never required our law enforcement to report these accidents to the state. We ask your support to include in your statewide planning for a widened road with pedestrian sidewalk, street lighting, speed-reducing signages, especially during school hours.

A widened road will improve for safe entrances and exiting of vehicles. The majority of our daily traffic is from Tuba City to Window Rock and vice versa, being the only route.

Today, there is a potential danger of a collapse of Polacca Bridge by (inaudible) waters. That's just our PowerPoint recently presented at a meeting with Navajo County and at our community meeting. This likely occurrence will result in no passageway being the only state highway system.

We are working on a federal proposal to provide a levy within the Polacca Wash, but to -- but our crucial need is an immediate temporary drainage to protect the bridge and nearby

homes. This will require construction work from the bridge that requires approval of right-of-way clearances. Our office has the responsibility to initiate these clearances prior to the approval by the Hopi Tribe and the Bureau of Indian Affairs.

Today we have not received any requested information of the plans for remedy by the Holbrook ADOT office. These plans are important to request approval from the landowner. We request that this -- the submittal of this letter with your statewide planning of the state highway system improvements. On request we can provide additional information, along with supporting documents.

Being here is very important to personally request this, and I just met the state director earlier, and she didn't know that I was a former state highway patrolman here in Arizona in the '70s. I worked here in Winslow, also in northern Arizona. So I do know the system up there, and so it would just be a great pleasure to work with the Board and our very respected representative, Mr. Thompson.

We look forward to moving with you. Our village is very much concerned with our issues and we look forward to working with you. And one more comment, Board, is that we are also working with Navajo Nation to (inaudible) from 13 mile road from 264 north toward Chinle, Arizona, all (inaudible) system, and that will open a gate for the Four Corners as the shortest route to Phoenix, so you know.

1 So that's why this improvement is very critical 2 when it runs to our village and that we -- reading some of your documents that you don't have quite the state system in our 3 area, and we can work cooperatively together to make these 4 5 improvements. I have -- I have a PowerPoint that we presented --6 7 MR. ROEHRICH: Excuses me, Mr. Sidney. 8 MR. SIDNEY: -- photos of the bridge that I'll 9 leave your secretary for further reference, and you're always 10 welcome to come in particular visit the northeastern Arizona 11 home of Hopi and the famous worldwide Hualapai Village that I'd 12 love to personally give you a tour whenever you come up this 13 way. And enjoy your stay, and thank you very much for the 14 opportunity, Chairman and Board. 15 MR. ROEHRICH: Okay. 16 CHAIRMAN KNIGHT: Thank you, Mr. Chairman. 17 MR. ROEHRICH: Our next speaker is Mr. Wallace Youvella. 18 19 MR. YOUVELLA: (Speaking Native language.) Good 20 morning, Board. Thank you for having me, Chair Knight. My name 21 is Wallace Youvella, Junior. I'm -- I serve on the Hopi Tribal 22 Council. I am also the vice chair of the Hopi Transportation 23 Task Team. And the reason for me being here today is to 24 advocate for various projects on the Hopi reservation. There are several issues that need to be 25

addressed on Highway 264 and (inaudible) as Chairman Ivan Sidney had alluded to, and one of them being the Polacca Wash Bridge, which is very, very concerning as it is the main conduit for most of the reservation, high school and junior high school kids to get to the educational facilities on the east side of the reservation. And if that bridge were ever to be compromised in any way, shape or form, we would have a very difficult time getting these kids to school.

Also, you know, I wanted to recognize Mr. Ed Wilson. In our various ADOT and Hopi DOT meetings, working with Mr. Wilson has been a great pleasure, and he's done a lot for -- on the behalf of ADOT to help Hopi. And Mr. -- Chairman Sidney is also correct in that we realize the importance of crash data to improve the roads -- the state roads on Hopi, and that we are lagging behind in that area. However, because Highway 264 is noted -- on the Hopi Reservation is noted as one of the safest roads in the state, because of the lack of crash data, I would encourage ADOT to go up there and see why it is one of the safest, because you will find out it is not, and it is quite to the contrary.

Then -- and -- but we do thank -- the Hopi tribe, on behalf of the Hopi tribe, we do thank with the various projects that are taking place this summer, and it's -- I hope that this partnership with ADOT continues, and we would just like to get some further projects that are long outdated on this

stretch of Highway 264. We'd like to get them to the forefront and be of some priority.

Thank you very much for your time.

CHAIRMAN KNIGHT: Thank you for your comments.

MR. ROEHRICH: Our next speaker is Mr. Jim

McCarthy.

MR. MCCARTHY: Chair and members of the Board, I'm Jim McCarthy. I serve on the Flagstaff City Council and as the chair of MetroPlan, which is the MPO for the greater Flagstaff region. We are seeking approval for the \$6 million SMART Fund request for the city of Flagstaff \$60 and a half million Downtown Mile project.

This project was recently awarded \$53 million through an USDOT INFRA construction grant, which makes the project eligible for the SMART funds. The project is a collection of transportation improvements. They include a railroad underpass improvement project for Milton Road, which, of course, is the state highway, two pedestrian and bicycle underpasses, a connection center for our public bus system, and Amtrak platform improvement project. We are coordinating with BNSF railroad on their three-track expansion project and with the Army Corps of Engineers on a separately funded flood control project.

This planned transportation corridor improvement project aligns resources from public and private partners and

provides a wide variety of benefits. The improvements include improvements to ADOT State Highway 89A, which is the I-40 business route, otherwise known as Milton Road, to accommodate future possible widening. The improvements will provide a standard height bridge clearance, multimodal facilities, flood protection, and will also include redesign of the troublesome intersection immediately north of the rail bridge, which is the Sante Fe/Sitgreaves intersection.

It includes improvements to vehicular transit, bike pad safety and efficiency in the community, and connects and improves services to underserved neighborhoods. It includes improvements of the national rail safety capacity and efficiency. It includes connectivity improvements to the Amtrak station and the future connection center for the metro bus line.

Its benefits include integration with an already funded Army Corps of Engineers flood control project, which will protect the state highway and the rail corridor from flooding impacts. Partners are contributing \$23 and a half million in financial match and property distribution for this critical project.

Our ask is a \$6 million contribution from the State of Arizona, which is at 25 percent of the match required for INFRA grant funding portions of the project. We understand that the ask is significant, but in the perspective of the project to be delivered and the significant financial

1 contributions from the City of Flagstaff, from the railroad and 2 from MetroPlan, we believe that a 25 percent match is reasonable. 3 And thank you for your time. And I'll just in 4 5 closing mention that the bridge under that railroad on Milton Road, it's not adequate clearance and, you know, trucks hit that 6 7 thing. And the other thing I might mention casually is this 8 last week it was flooded. So we need the improvements to the 9 pumping system. We had to close down one of the lanes under 10 that bridge, and it was -- it was pretty fun to go through 11 there. The water was about that thick. Any questions? If not, I'll sit down. 12 Thank 13 you. 14 MR. ROEHRICH: Thank you. 15 CHAIRMAN KNIGHT: Thank you for your comments. 16 MR. ROEHRICH: Our next speaker is Ms. Kate 17 Morley. 18 MS. MORLEY: Good morning, Mr. Chair, members of 19 I'm Kate Morley, the interim executive director of the Board. 20 MetroPlan, the MPO in the Flagstaff region. 21 I'm also here to request the Board (inaudible) 22 Downtown Mile SMART Fund grant application. The benefits of the 23 Downtown Mile can be simply expressed by the fact that it was awarded a \$53.6 million INFRA, one of the most competitive grant 24 25 programs in the United States. Several partners have come

together to provide match for the project, including \$12.8 million from the City of Flagstaff, 11 million from BNSF, and 400,000 from Metro (inaudible).

The project has (inaudible) coordinated with ADOT. The core component of the project is a new railroad bridge over ADOT -- or over Milton, an ADOT right-of-way. Partners are building the new bridge and associated improvements to meet ADOT requirements. This includes lengthening the span of the bridge to accommodate the widening of Milton, if the state should choose to do so in the future. It also includes changing the road profile of Milton to lower the grade and meet bridge clearance requirements that are currently substandard. It improves a pump house currently on site, which as our Chair just mentioned, if you've driven through in the last couple weeks, (inaudible). And finally, it includes the redesign of an intersection just north of the underpass to make safety improvements there.

ADOT's been a great partner in planning this project, but unfortunately has not had resources to contribute to it. These improvements -- with many improvements that do benefit the state highway system. Awarding the application will bring the state in as a financial partner on the project and recognize the significant benefits being made to the state highway of behalf of the partners.

As a reminder, those partners are contributing

1 23.5 million in match to the overall project. Our ask is 2 6 million from the State of Arizona, 25 percent of the match requirements. Again, we understand this is a significant ask of 3 the SMART Fund, but when you consider what is being delivered 4 5 and that the partners will still be contributing \$17 million, even if awarded. We believe that's reasonable. 6 7 So thank you for your time. 8 CHAIRMAN KNIGHT: Thank you for your comments. 9 MR. ROEHRICH: Our next speaker is Mr. Jonah 10 Begay. Mr. Begay. 11 MR. BEGAY: Good morning, everybody. Good 12 morning, Board. Again, my name is Jonah Begay. I'm with the 13 Navajo Nation. I just want to thank you, everybody, for here, 14 and I have a few things that I -- first I want to thank ADOT 15 Northeast Central for being up there this winter, doing all the 16 snow removal during emergency situations and continuing to do 17 SO. 18 Several projects on Navajo that's happening, I 19 also want to express my appreciation to ADOT. It's the 20 (inaudible) bridge rehabilitation that's going on on US-191 and 21 the shoulder widening between Chinle and Many Farms up in the 22 Chinle area. And also the pavement preservation that's 23 happening from Window Rock on 264. As well, heard that 264 (inaudible) Navajo Nation 24 25 (inaudible) so that -- that that is a very important arterial

1 for Navajo, including Navajos, as mentioned earlier, that 264 is 2 also important to the Hopis. So it is important to continue to do the pavement preservations and expansions on 264. 3 So -- and then, I'd also like to kindly request 4 5 that -- to take consideration for the US-163. 163 is from Kayenta going towards Utah. That's the major gateway to 6 7 Monument Valley, Utah, which is a major tourist attraction on 8 Navajo. So kindly request a shoulder widening on that, because 9 right now we're getting an influx of tourists, and lot of 10 tourists are just pulling off the highway. The highway has no 11 shoulder, so people are pulling off over to the dirt roads, and it's very -- a safety concern. So I really appreciate if that 12 13 can be considered -- consideration in the near future. 14 So thank you. I appreciate it, and we're also 15 looking forward to working with ADOT. We just had a couple 16 meetings on the -- this week with ADOT, northeast, the --17 regarding planning. So looking forward to working with ADOT 18 again and the Board. Thank you. Appreciate it. 19 CHAIRMAN KNIGHT: Thank you for your comments. 20 MR. ROEHRICH: Mr. Chair, Chris is going to swap 21 out that microphone. We weren't sure if it was cutting out or 22 something. We just want to make sure that we have... 23 Thank you, Chris. 24 Our next speaker is Dawnfe Whitesinger. I apologize for... 25

1 (Inaudible.) MS. WHITESINGER: 2 MR. ROEHRICH: Ms. Whitesinger. Did I get the Whitesinger, right? 3 4 MS. WHITESINGER: Yes, you did. 5 MR. ROEHRICH: Oh, okay. Well, I got half of it. MS. WHITESINGER: Good morning, everyone. 6 Thank 7 you, Chair Knight, and I always love seeing my fellow colleague, 8 Jesse Thompson. We served on the Board of Supervisors together. 9 I'm Dawnfe Whitesinger, serving Navajo County, the most -- most 10 southern part of the county, which includes Pinetop-Lakeside. 11 And I know that you are not a stranger to some of 12 the weatherization that has impacted our state, and that's why 13 I'm here today. And I'm speaking on Addendum No. 1, which 14 includes Item 29 and 30, and consideration for a long-term 15 mitigation. 16 Certainly, Navajo County and -- is appreciative 17 of the work that you do and ADOT does to be able to help in 18 mitigating our roadways and ensuring that we have safe, 19 driveable roadways. We certainly acknowledge that there are 20 numerous challenges, and I do not envy the position that you sit 21 in in being able to determine how the funding is most needed in 22 creating those prioritizations. But when we think about a 23 particular roadway within our county, an 11-mile stretch that 24 encompasses Pinetop-Lakeside and goes to Hon-Dah is of most

concern. This area was deeply impacted by the roads, and I

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don't know if any of you have had recent opportunity to drive, but some have called it worse than a dirt road, and that itself is a major interstate thoroughfare, or SR-260.

So the current condition is going to get extremely worse as spring and summer season approaches. According to ADOT traffic data, the traffic has been increasing over the years in the region, and if you've been through Pinetop, you certainly know during the summertime that we have hundreds if not thousands of people who are driving that roadway. And this will cause or increase the damage to the current road conditions.

The conditions this -- this stretch of highway is of regional significance in terms of the impact on economic growth, and therefore providing a safe infrastructure is very important. Due to the worsening conditions of the pavement over the years, this project was ranked as number one, and you'll see that in the addendum for the last three years for pavement rehabilitation for ADOT's Northeast District. However, this project was not selected for inclusion in the five-year program during ADOT's transportation planning and programming process due to fiscal constraints.

A cost effective approach will improve the conditions of the existing pavement in the short-term so that it is safe for local road users and visitors. We ask that you consider the support of that addendum. It is certainly

1 That road continues to deteriorate and will have appreciated. 2 thousands of people throughout the summer traveling along that roadway. So your support in being able to support that addendum 3 is very much appreciated. 4 5 Thank you very much. CHAIRMAN KNIGHT: Thank you very much for your 6 7 comments. 8 MR. THOMPSON: Thank you, Supervisor Whitesinger. 9 MR. ROEHRICH: Our next speaker is Mr. Vinny 10 Gallegos. 11 MR. GALLEGOS: Good morning, Mr. Chairman, 12 members of the Board, Director Toth. Good to see you all this 13 morning. 14 I just wanted to share some good news with you. 15 The project that you approved, the pavement preservation in the 16 town of Prescott Valley is starting this week. State Route 69 in the town of Prescott Valley. If you remember, we have shared 17 18 with you previously that this is a great example of, again, 19 partnership with ADOT, with CYMPO, with the local 20 municipalities, and most especially our state legislature. 21 So representative Quang Nguyen, who is in our 22 area, was instrumental in getting funds for this pavement 23 preservation project, went ahead and pursued around \$6 million for this project about a year ago, along with President -- or 24 25 Senator Fann at the time. They were champions of this project.

So a year ago, they were able to obtain the funding and provide that to ADOT. The state board last month approved the project, and the project is beginning. So we do thank you very much for that.

We'd like to also acknowledge the other project of -- part of last year's legislative funding is just to the east -- just to the east of Prescott Valley and this pavement preservation project. It's the intersection of State Route 69/169. As you're coming into Prescott Valley, it's the border of Dewey-Humboldt, Prescott Valley. There's Mortimer Farms next to that.

At that intersection, we've been working with ADOT, the region, the municipalities to improve that intersection to a roundabout. With ADOT's initial support, they were able -- you were able to identify minor funds. I believe a little over \$3 million for the project. Early concerns were expressed, inadequate funding for that particular project. So CYMPO did again work with the State Legislature to add another \$1.5 million to that project.

So with that said, we're sitting on -- the region's sitting around \$5 million for that. We look forward to that project moving forward. We want to acknowledge previous staff. Most especially, district engineer Alvin Stump, who's not with the district anymore but was really a champion for that project, and we appreciate his effort, staff and everyone on

1 that. So stay tuned and look forward to that. 2 So again, thank you very much. 3 CHAIRMAN KNIGHT: Thank you, Vinny. MR. ROEHRICH: Our next speaker is Ms. Freida 4 5 Thompson. MS. FREIDA THOMPSON: (Speaking Native language.) 6 7 Hello. My -- I live here -- just to say a little bit about 8 myself. I live here for a long time, went to school here for 9 ten years. I -- like I said, I live here 37 years of my life. 10 And I won't tell you my age either. 11 So I -- just in looking around, we've had several meetings here in this building. I'm looking around and look at 12 13 all the pictures, and we often said that when I was a little 14 girl, maybe about three years old, we used to come here. My 15 dad, he used to bring us, my mother, with the wool, the lamb, 16 and they used to weigh them somewhere over here. And there was 17 kind of like a little store where we used to get our candies and 18 sometimes buy our moccasins and our blankets. So this brings back a lot of memories for me. 19 20 And so -- but I do live here, and we have a group 21 It's called Winslow Dinah Residents, and also Little 22 Colorado Community Development Corporation. But the one we want 23 to -- group that we want to speak for is the Winslow Dinah 24 Residents. We have that group. We often bring in people from 25 Window Rock because -- for our people living here, they have a

1 hard time -- there's some of them that have just moved here to 2 the -- the reservation's just right out here. As we all know, the Hopi, the Navajos, and then some from way deep, like Pinon. 3 So we kind of have a group here that we help with their --4 whatever their -- resources they need from Window Rock. Window Rock's kind of far. So we're kind of like a go-between, Window 6 Rock and here. The county and also Winslow city. So that's who 8 we are.

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The reason why I want to -- I came here is because we -- I also serve on the Winslow Community liaison committee with the PD. We have several issues that we've addressed, crime here in Winslow, mainly due to the people who are people coming off the reservation. They have -- some of them have substance abuse problems. We've had to deal with a lot of that here in the city, and our mayor is here, and so she knows a lot about what's going on and what happened in the past. And sometimes we made the *Arizona Republic* news and -- about 15 years ago. So that's -- that's who we try to address.

And also, the one that I really want to address is I would like for all of us to know, especially the people here, the ADOT members, thank you for coming and hearing us out. There's a bridge under -- right across from Wal-Mart. Really quick. That's the one that always people congregate under, people hide, the water goes through. We've had several crimes happen there, murder, stabbing. Also other stuff. So too many

to mention. So if you could do something with that bridge for us right across from Wal-Mart on the I-40. So that's my main concern there.

There's my brother. I don't know how many minutes he's got. I took all the three minutes.

MR. ROEHRICH: Yeah. Mr. Alvin Thompson is next. So you have your time next, unless you want to defer it to Freida. Looks like she's ready to keep going.

MR. ALVIN THOMPSON: Okay. Thanks for that suggestion. I do concur with pretty much everything she said, and I do have -- I do have to have the same concern about our people here in town, that they seem to be out of their luck or in a phase where they do need some help in their re-arranging their lives in hopes of doing things better with their families and such.

But there is that problem she mentioned with the tunnel under the I-40 bridge where there has been some instances of crime. She mentioned murder and some stabbings and deaths, and so we'd like to have the Board consider that or rectify that as soon as possible, because summer's coming along, and there will be people tending to congregate under there. There's supposed safe places where there may be shade and things like that.

So I am a member of the organization called Winslow Dinah Residents here in town also, and we do get

1 together a lot and talk about things that may be of interest to 2 our people here in town, not only Native Americans as a whole, but it -- everything is affecting everybody here in town, you 3 know, where perhaps about a third of the population, as Native 4 5 American populations concerned. So we do like to express as much as we can our concerns to the community of Winslow and as 6 7 far as our transportations around here, and we like to have them 8 as safe as we can. And there are some areas where there needs 9 to be -- maybe the city's prerogative, but where there are 10 markings on the road that have disintegrated, and you can hardly 11 see the markings on the road where there's some unsafe passages 12 there. 13 So other than that, thank you for your concern 14 and having us express these things. Thank you. 15 CHAIRMAN KNIGHT: Thank you for your comments. 16 Floyd? 17 MR. ROEHRICH: Our next speaker is Mr. Bob Hall. Mr. Hall. 18 19 MR. HALL: Good morning. My name is Bob Hall, 20 CEO of the Winslow Chamber of Commerce. I wanted to talk a 21 little bit about something. 22 I've been the CEO of the Chamber here for the past 18 years, and every once in a while throughout these 18 23 24 years, I hear that ADOT is talking about -- I don't know if this 25 is actually true, but I've heard it a number of times, so I

suspect it may be -- that they are talking about building some type of highway or freeway from the Valley going up into -through Kingman. I just want to express that we're really opposed to this. One of the things that we enjoy up here is in-state tourism, and a highway going up through Kingman is just creating an expressway to Las Vegas, which is going to be a big loss and tax revenues (indiscernible) state of Arizona. northeast Arizona's turn to benefit from something like that especially.

87, I watched 87 widened up into Payson from the Valley and watched Payson explode. It was a tremendous impact, positive impact on that community. It would have a tremendous -- more of a tremendous impact on northeast Arizona if 87 was widened from Payson to Winslow. It would also benefit the Navajo Nation. Their tourism would increase. Ours would benefit from that, of course.

I think there would be -- I just would like for you to consider that as an option to building a new expressway to Las Vegas. The western part of the state is doing great. Kingman's doing fabulous. I'm very happy for them. That's why I say it's our turn for here. So just something to think about there. It would save a lot of money too. The road's already there. You just are widening it.

Thank you.

CHAIRMAN KNIGHT: Thank you for your comments.

1 MR. ROEHRICH: Mr. Chairman, that's all the 2 in-person requests I have to speak. We can now go to the online 3 requests. Our first online request is Mayor Nancy Smith. 4 5 Mayor Smith, please raise your hand. WEBEX HOST: Mayor Smith, you are now unmuted. 6 7 You may speak. 8 MAYOR SMITH: Thank you very much. Are you able 9 to hear me? MR. ROEHRICH: Yes, ma'am. We are. Please make 10 11 your comments. 12 MAYOR SMITH: Perfect. Thank you. 13 I want to thank Mr. Chair and the board members 14 for the opportunity to speak and definitely thank you to 15 Director Toth. I believe over the last three months I have 16 spent a significant amount of time at the ADOT facility, and 17 getting to know many of the members very well, and I just so 18 appreciate all that they do for our entire state, and I 19 reiterate what one previous speaker indicated. I don't envy 20 ADOT or this board for having to make all of the decisions that 21 are necessary, just as I have heard this morning from many of 22 the needs. 23 As you know, I'm here to speak on behalf of the 24 City of Maricopa and the needs for State Route 347. I wanted to 25 let the Board know that recently, just this week, we had the

results of our road safety analysis given and presented to us from the ADOT members, and they just did a terrific job. I really appreciate all of the dialogue that we had during this meeting. This meeting was with representative Teresa Martinez as well.

I wanted to give you just a few highlights out of the data. There's so much to share, but just to show you what I've been sharing with you over the months since August when I became mayor, and the importance of State Route 347 and the challenges, so based on the road safety analysis, there were 1,000 total crashes between July 1, 2017, and June 30th of 2022. 68 percent of those are rear-end crashes typically dealing in the intersection areas, and they -- ADOT shared with us that when we see rear-end crashes, we're talking about a road that is challenged with capacity. In fact, I love their quote. They basically said 347 is trying to fit what's in a 10-inch pipe through a 5-inch pipe, and that's exactly what we're seeing and experiencing.

Within that time period, we had 15 fatal accidents and 21 serious injury collisions. And Riggs Road being the intersection that is most significant is ranked number four in regards to signalized intersections that create a problem. The other three are all in the city of Phoenix or in the Phoenix region, and so it helps to identify what the problem is on 347. And as I indicated, that ADOT has concluded that

1 it's basically capacity constraint, and the need for additional 2 lanes and grade separation in various intersections is very, very needed. 3 And lastly, I'll close with there -- one of their 4 5 recommendations, and they had many, and we talked through a lot of them, was a project review process with ADOT, MAG, City of 6 7 Maricopa, and GRIC, and so you know I'll be working hard to make 8 sure that that evaluation of that project is held and held as often as necessary. 9 10 But I just really appreciate all that ADOT has 11 done, and I didn't get to personally thank you in your last 12 I had a conflict, but -- and it was funny. During 13 this ADOT review, I first thanked them for filling the potholes on 347 within the city and on 238. They were very dangerous 14 15 potholes, and one of the board members said, Mayor, we've never 16 been thanked for filling potholes. And I'm like, well, now you 17 are, because it was a huge challenge for our drivers to avoid 18 those potholes, and now it's like butter. So we really 19 appreciate all of the support, and thank you very much. 20 CHAIRMAN KNIGHT: Thank you, Mayor Smith. 21 MR. ROEHRICH: Our next speaker is Ms. Jennifer 22 Thompson. Ms. Thompson, please raise your hand. 23 WEBEX HOST: Ms. Thompson, you are now unmuted. 24 We can hear you. 25 MS. JENNIFER THOMPSON: Okay. Great. Thank you.

Good morning, everybody. Happy Friday. A special good morning to Chairman Knight and all the members of the Board. I'm Jennifer Thompson, and I'm the controller and site utilities manager for Freeport-McMoRan in Bagdad. It's located in Yavapai County, about an hour northwest of Wickenburg.

I want to start off by thanking you for the progress in widening the US-93 near Wickenburg, and I know more is in the budget to progress that work. This is a great start in widening a very dangerous road that continues to experience fatalities and serious injuries on a much too regular basis. And as a result of all this, of course, our extensive business and personal travel interruptions in these days often result in rerouting traffic through narrow rural roads, which makes those conditions dangerous as well. So thank you for starting that work.

We anxiously await the award announcement for the RAISE grant for the SR-97 reconstruction, which is the cutoff road from US-93 into Bagdad. This will provide safer access to and from our mine site for the hundreds of commercial and private vehicles that use it every day, and it also facilitates better access and readiness for first responders who also use this road to reach emergencies on US-93.

For those of you that don't know, Bagdad's mine -- Bagdad mine's main product is copper, the metal of

1 electrification and a key component to the 2050 net zero 2 emissions energy transition plan. And in an effort to provide resources necessary to meet the domestic and global 3 decarbonization goals, we're currently conducting a feasibility 4 5 study to potentially expand our operations starting in the next two vears. 6 7 We expect the go/no go decisions the first part 8 of next year, but this could potentially double our -- the 9 potential expansion could double the current production, 10 bringing us to, of course, double all of the commercial and 11 private vehicle usage on that road. So an important aspect of 12 them being able to get to and from Bagdad and wherever their 13 destination is safely is very important. 14 So in conclusion, I'd like to thank Mr. Chairman 15 and members of the Board for the opportunity to speak, and many 16 thanks to Director Toth and the ADOT team, and we continue to 17 work closely with the Northwest District staff, especially 18 District Administrator Brozich and just thank them for the 19 partnership and the efforts on this project. 20 I hope you all have a great rest of the day today 21 and a great weekend. Thank you. 22 CHAIRMAN KNIGHT: Thank you very much for your

MR. ROEHRICH: Our next speaker is Mr. Ron

Angerame. Mr. Angerame, please raise your hand.

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comments.

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MR. ANGERAME: Can everyone hear me?

MR. ROEHRICH: Yes, sir. We can. Please make

3 your comments.

MR. ANGERAME: Thank you.

Yes. So I just wanted to -- I want to thank the Board for giving us this opportunity to chat. I do want to thank the Board for all their efforts. I want to echo Mayor Smith's regard that you guys have a tough job and a lot of tough decisions to make, but I did want to share some social media comments regarding 347.

I know I've reported in the past some of the -some of the specific social media comments from 347 boards, but
I came across one that I wanted to share, which was actually on
the Maricopa Arizona community information, which isn't really
targeted towards 347. And a person, a Ms. Lori Swanson, on
March 24th wrote: Thinking of moving there soon from Seattle.
Exciting. Which are the best subdivisions to live in? Be nice.

So there were, like, eight comments I just wanted to share that I think are highly relevant. So the first one was -- the person responded: 90 percent of the community is amazing until you drive on the 347 highway. Then it's like the Twilight Zone and all bets are freaking off. Get home and the same people who tried to run you off the road are offering a helping hand and give support to you when you're faced with a hard time in life. Other than that, this town is beautiful.

Next comment is: I think people are trying not to have any more people move here due to the fact that it takes three hours some days to complete what used to be a 20-minute drive just to get home from work every day.

Next comment: We absolutely love Maricopa, but please be aware there's only one in -- one way in or out -- one way out. Unless you work in Maricopa, not likely, you plan -- you have to plan on having a long backdoor commute out of town.

The next comment is: I wish we lived further north in town, because we commute out of town and the traffic sucks. The only drag is 347 is if you must commute to work.

Next comment is: The best thing to do is to come back in the area in person. Make sure you drive the 347 in rush hour traffic if you are planning to work in Phoenix.

The next comment is: I work in Maricopa, so I don't deal with 347, thankfully.

And I think the last comment, which sort of sort of infuses, I think, all the previous comments, and I think it's the most succinct is that: We love Maricopa. It just doesn't feel like it will be a long-term home because of the commute my guy has to work every day.

So, you know, my request to the Board is I know there's a lot of activity and things going on to try and help 347, and anything that could be done to accelerate those plans or move them up as quickly as possible. I think the 70,000

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     people of Maricopa would immensely appreciate it.
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                    Thank you.
                    CHAIRMAN KNIGHT: Our next speaker is Ms. Sandra
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     Paulow. Ms. Paulow, please raise your hand.
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                    WEBEX HOST: Ms. Paulow, a reminder. Please
     press star three to raise your hand or click the raise hand icon
 6
 7
     next to your name.
 8
                    I'm not seeing a raised hand at this moment.
 9
                    MR. ROEHRICH: Thank you, Bryce. We'll come
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     back. Let's see if she does get on.
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                    Our next speaker is Mr. John Moffatt.
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     Mr. Moffatt, please raise your hand.
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                    WEBEX HOST: John, I have requested to unmute
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     your line.
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                    CHAIRMAN KNIGHT: Bryce, can you go over the
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     unmuting process real quickly for Mr. Moffatt?
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                    WEBEX HOST: Of course. So to unmute your line,
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     please press star three, and you should have a request. I'll
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     send you again... Request to unmute your line (inaudible)
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     quick -- there we go. It looks like you are unmuted. Please
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     speak.
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                    MR. MOFFATT: Can you hear me?
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                    WEBEX HOST: We can hear you.
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                    MR. ROEHRICH: Yes, we can, Mr. Moffatt.
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     ahead.
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1 MR. MOFFATT: Thank you very much.

Good morning, Chairman Knight, Board Members and Director Toth. I'm John Moffatt, Director of Infrastructure Policy at the Southern Arizona Leadership Council.

I'm speaking about the -- again, the Tentative Five-Year Construction Plan under consideration on the next couple of months. In particular, the growth of cross-border traffic and potential impact of the Sonoran corridor.

The pandemic has generated a significant reshoring growth in Mexico, particularly in Sonora. In February, there was no vacant manufacturing space in Nogales due to rapid growth. The maquila employment in Nogales has grown by roughly one-third, or 10,000 jobs, since the beginning of the pandemic. Hermosillo is growing faster, and much of that traffic then crosses the boarder at Nogales.

(Inaudible) Route 15 approaching the Mariposa port of entry now from the south, and recently the coal inspection facility, thanks to some state funding and some -- as well as local funding, the state -- coal inspection facility was completed at the Mariposa port, which will attract even more cross-border traffic.

Historically, 50 percent of the produce consumed in the U.S. comes through Nogales. Cross-border transportation volume has exceeded prepandemic levels significantly. Truck traffic has grown as much as 10 percent here. Passenger cars,

1 roughly 3 percent, with most headed for I-19 and I-10 in Tucson. 2 Often (inaudible) trucks a day at peak times cross the border, and which in turn turns into traffic coming 3 I've spoken in the past of the logistics growth of 4 5 Tucson. State land is planning 8,000 acres along the Sonoran corridor route right now. So we need to be ready when that's 6 7 ready, and the region has identified the right-of-way funding 8 for the RTA Next program. 9 So there are a number of opportunities as 10 (inaudible) Sonoran corridor designated as a high-priority 11 international trade corridor in the FAST Act. Our request is to complete the (inaudible) -- Floyd, I set my own alarm. 12 13 request is complete the Sonoran corridor tier two study as soon as possible, but more importantly, from the Board standpoint, 14 15 include the segment between U of A Tech Park and the airport 16 (inaudible) of the tentative five-year construction plan. 17 Thank you very much for your time. 18 CHAIRMAN KNIGHT: Thank you for your comments. 19 MR. ROEHRICH: Our next speaker is Ms. Christine 20 Cameron. Ms. Cameron, please -- oh, she's already raised her 21 hand. MS. CAMERON: Good morning, Chair Knight and 22 23 I'm Christine Cameron. I'm a project manager from City Board. 24 of Flagstaff. Thanks for the time to speak with you today on 25 our Downtown Mile Safety and Connectivity Project, and this is

in reference to Item No. 7 on the agenda.

So this project is a cooperative project between the city, BNSF Mountain Line Transit, MetroPlan, ADOT, U.S. Army Corps, Amtrak. I think we're hitting all the big players here in northern Arizona and elsewhere. It includes roadway and rail transportation improvements and important multimodal connections across the rail corridor in our historic downtown.

This project has been in the planning for a long time, and we're very pleased to have received the USDOT INFRA grant last year to help move it forward. The centerpiece of this project is the ADOT B40/Milton Underpass, BNSF bridge reconstruction. This is a facility that has a list of deficient conditions that will see, you know, vast safety and connectivity improvements with the Downtown Mile.

The bridge is a substandard height, at 13'9".

Vehicles do get caught underneath that bridge, and that clearance will be increased to BNSF and ADOT standard specs. It has a drainage pump system that will be increased in capacity.

That's also problematic with flooding.

The multimodal facilities will be improved to make it a much safer and welcoming connection for bike and ped transportation, and we'll be rebuilding the Milton/Santa Fe/Sitgreaves intersection, which currently has a difficult configuration to navigate and is one of our highest accident rate intersections here in town.

The bridge itself will also be constructed wider to comply with the recommendations in ADOT's Milton corridor master plan. So we will easily accommodate future widening of ADOT corridor.

The INFRA grant match funds are provided by the city at \$12.8 million, BNSF at 11, and MetroPlan at 400,000. And specifically, the city match is utilizing \$10 million in Proposition 419 funding for partnering opportunities. The City's also dedicating a large portion of our front lawn at City Hall to make that new Milton/Santa Fe intersection configuration work.

So we've tried to leverage every dollar we have. We've procured, you know, the INFRA grant and developed funding partnerships, you know, to make this possible. And we're definitely stretching, you know, the City's funding capacity. And also, any cost overruns, which have, you know, become the norm in our industry, will be 100 percent borne by the City of Flagstaff, but we're committed to seeing this through.

So this is a critical community project that provides a lot of benefit to the state. The City is asking for a portion of our match to be covered by the Arizona SMART funds in the amount of \$6 million. I -- we very much appreciate your consideration for this request, and thank you again for your time today.

CHAIRMAN KNIGHT: Thank you for your comments.

1 MR. ROEHRICH: Mr. Chairman, I do want to go back 2 to see if Sandra Paulow is on, on the WebEx. Ms. Paulow, please raise your hand. 3 WEBEX HOST: Again, a reminder. Please press 4 5 star three to raise your hand or press the raise hand icon next I'm still not seeing any.... 6 to your name. 7 MR. ROEHRICH: Mr. Chairman, I don't -- yeah, 8 Bryce. I don't see anything either. 9 Mr. Chairman, that's all the requests to speak that we received. 10 11 CHAIRMAN KNIGHT: Thank you, Floyd. 12 We'll now move on to Item 1, the Director's 13 This is for information and discussion only. And we're 14 happy to have our new director present with us, Jennifer. 15 DIRECTOR TOTH: Good morning. It's great to be 16 here in Winslow, and a big thank you to the Mayor and the 17 Winslow City Council, along with City staff hosting us today. Ι 18 want to share a few ADOT updates with you this morning. 19 Next slide, please. 20 First I'd like to give a big shout-out and 21 congratulations to ADOT senior deputy state engineer Rob Samour, 22 along with ADOT's Business Engagement and Compliance Office, 23 also known as BECO. Both Rob and the BECO team were recognized 24 earlier this month by the WTS Metropolitan Phoenix Chapter. The 25 BECO team received the Rosa Parks Diversity Leadership Award for supporting women and minority-owned businesses in the transportation industry. And as you may know, the BECO team worked very hard to make sure that ADOT and its sub-recipients, contractors and consultants, comply with the federal regulations related to the disadvantaged and small business inclusion. So we're very proud that BECO received this reward, because it recognizes all the great work that the team is doing, which also includes managing the construction academy pre-apprentice training program, which is great for our industry workforce.

Rob Samour was also honored by WTS. He received the honorable Ray LaHood Award for his efforts to support advancing women in the transportation industry. And just a shout-out to Rob. He was the engineer in training who was in the year before me, and he helped mentor me as well. So really appreciate that. He oversees our major projects group and manages our public-private partnerships. And we're very proud of Rob for earning this honor, and it speaks to his leadership skills as well as his commitment to ADOT's mission.

Next I want to let you know that ADOT is very close to launching our new website, and it's much improved. You will find that the design -- it's been in the works for over two years. We're almost there. A tentative date, don't quote me on this, is sometime next week, but you'll find that it's still at its current address, AZDOT.gov, but it's going to -- it has just a fresh, clean, modern look. We are trying to become more

modernized, quick links for better navigation, an updated, easier-to-use motor vehicle homepage for our customers. That's especially critical as more than half of the site's visitors are seeking that MVD-related information. And so it will also be mobile responsive, meaning that it's, you know, very easy to use on your smartphone or your tablet to have that optimized experience. So I encourage you to let your contacts know about the new website and changes. I think everybody will be really impressed with the new layout.

And then next I want to share that today we're wrapping up National Work Zone Awareness Week. As an agency, this is extremely important for ADOT, because it brings attention to work zone safety. This year's theme is Work With Us, which stresses the role that everyone plays when it comes to work zone safety. And to recognize the week, ADOT communications and public involvement put out a news release. We hosted a media event on Wednesday at the Broadway Curve Improvement Project, and we used our dynamic message signs to display work zone safety-related messages, including pay attention and slow down. So that's a critical message. So I thank you for that.

In terms of our legislative updates, the Legislature entered a mini recess on April 13th and will convene on April 25th. The mini recess allows the focus to shift to the budget as negotiations continue.

Anthony provided an updated bill list that includes all infrastructure project bills and information on the status of each of those bills. So please note that even if a project bill has stopped moving through the process, the budget could still include funding for that particular project. So as we get more information, we'll continue to keep the Board updated on that.

That concludes my report.

CHAIRMAN KNIGHT: Thank you. Thank you,

Director.

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Yeah. If there are any questions for the Director from board members?

MR. MAXWELL: Director, thanks for the update, and I just want to thank you and your staff particularly on keeping us informed on the legislative action. There's been discussion amongst this board on what our role should be when it comes to the Legislature, but the most important thing is for us to be informed. So we appreciate getting all that information.

And to the point -- I want to emphasize the point you just made. There's a lot of bills that have transportation funding from the rural community, from others, that may not have moved as far as -- some more than others, but it really is a budget discussion. So a lot of the speakers today were talking about specific projects, and if any of your projects are a part of that legislation, I encourage you to continue to reach out to

1 your legislators, because a lot of things are determined during 2 the budget discussions, and then those bills get approved very quickly and effectively afterward. 3 So appreciate that update, and appreciate the 4 5 staff's desire really to keep us informed legislatively, because that's a big part of the funding we get now is from the some of 6 7 the surplus money that the State Legislature has. 8 CHAIRMAN KNIGHT: Any other comments from -- or 9 questions from our board members? 10 Yes, Jesse. 11 MR. THOMPSON: Chairman (inaudible) like to have 12 more communication with the Governor's liaison. I think there's 13 a new appointee, and I just wanted to share that with you. 14 you can in a way relate to the Governor or the person that is in 15 the position of working directly with the tribal liaison, maybe 16 you can get the word to those individuals. So thank you again. 17 CHAIRMAN KNIGHT: Thank you, Jesse. 18 Any other members that are attending virtually 19 have any comments or questions? 20 That takes care of Items A and B. It looks like 21 that -- is that correct, Floyd? 22 MR. ROEHRICH: Mr. Chairman, there are no last minute items. 23 Thank 24 CHAIRMAN KNIGHT: No last minutes. Okay. 25 you.

That being said, we'll move on to Item 2 on the agenda, which is the district report. I'll turn the mic over to Brenden Foley.

MR. FOLEY: Good morning, Chairman Knight, members of the Board. My name is Brenden Foley. I'm the Northcentral District Administrator. I want to thank you for the opportunity to be here and tell you just a little bit about what the district's got going on this year.

Next slide, please.

So quickly, from an operations perspective, it's been a busy a year. About a year ago we had a pair of fires near Flagstaff that damaged some watersheds, resulted in flooding, particularly along 89 north of Flagstaff. You can see in those pictures in the center there our crews working to clear water off the roadway and working to unclog clogged drainages to keep the roadway functioning.

We also had a record-setting snow year this year. At the North Rim, we got 228 inches, which is the second highest since -- reported since 1978, when they got 305 inches. On the left-hand side there, you can see our crews working right now to open up State Route 67 to the North Rim.

And then after all that snow and rain and weather that we've had over the year, we've had some resultant potholes that our crews have been working diligently on for the last few months. Just in the last couple of months alone, we've placed

more than 375 tons of mix in potholes along many of the routes in the Northcentral District.

Next slide.

So moving on to our construction program. We've got a lot of continuing projects from previous years, as well as a few new starts this year. We've got about \$172 million worth of work that was started prior to this year. 65 percent of that was completed in prior years, about 111 million of that, and then we've got about 61 million that is going to continue this year, and hopefully largely wrap up. We've got another 29 million so far this year that will be starting.

Next slide.

So some of the continuing projects that we have from '21 on, projects along I-40 through the city of Flagstaff, I-40 east of Flagstaff, I-40 east of Winslow. Mentioned work on I-17, work on I-15 and US-89, SR-260 and some of our other major routes.

This is our project on I-17. We started this last year in May. It's a \$35 million project that Fann Contracting has. You can see on the left-hand side there the condition of the asphalt on I-17 southbound. So we've been working diligently with our contractor to reconstruct a good portion of that. There's about ten minutes of -- ten lane miles, excuse me, of reconstruction and then resurfacing the balance of the roadway, placing friction course. So we hope to

have all of the major reconstruction and resurfacing done this year and (indiscernible) friction course next summer.

Next slide.

This is on I-40, east of Ash Fork to Devil Dog Road. That is a life extension project that we had started last year. We're going to come back this year and finish this one up, keep I-40 in usable, good condition for the years to come.

Next one, please.

This is another project on I-40 that we have. This is the one going through town. Again, similar to what we had on I-17. This started in April of '21. This is a \$16.4 million project. Was reconstructing portions of I-40, the worst spots, roughly 500 to 1,000 feet long, as you can see on the left there, and then repaving the entire stretch. Due to the monsoons and some of the weather we received last year, we weren't able to get the friction course down, but we will be back shortly this year to finish the friction course and any other minor paving items.

Next slide.

In Oak Creek Canyon, we have a project that started in March last year. It's an \$11 million project. It's actually a combination of three different projects. On the left there you can see Pumphouse Wash Bridge, a fairly old bridge built in the early 1900s. He replaced the deck on that last year. In the middle there, we see crews working on rock fall

mitigation, scaling and moving rocks, removing some overhangs.

And we have some full closures coming up in -- likely around

June this year to finish the rock wall portion of that project

4 | at the south end, near Sedona.

And then -- if you'd go back to that one just for one moment, please.

On the right-hand side there, we also had a third component. Did some erosion control and sediment control in the canyon there to try and control all the rock fall that we get. So you can see that has worked out really well with the rock fall that we got after the weather this season.

Next slide.

On State Route 260, we have a safety improvement project. It's widening shoulders on 20 miles on State Route 260, Milepost 282 to Heber, roughly. You can see on the left there crews are doing a lot of earth work, extending pipes, regrading, and then they'll paving those shoulders this year and into next year.

Next one.

And then one of our bigger bridge replacement projects is up on I-15. This is Virgin River Bridge Number 1. This is a \$56 million project. Kiewit is completely replacing that bridge. It's one of the longest steel girder bridges in the state. Crews have so far completed all the substructure components. They've set the girders and placed the deck for one

of the (indiscernible). We switched traffic, and now we're working on the demolition for the other side. Again, weather has impacted this just a little bit. There's been a lot of flow in the Virgin River, but crews are making good progress, and we anticipate being completed with this project in November this year.

A couple upcoming projects that we have starting this year. Cornville Road. This is a local government project we'll be administering for the county, doing some shoulder widening and rumble strips. We'll be rehabilitating the McGuireville rest area on I-17. Some tree removal projects on SR-87 and SR-260 and a little bit on State Route 179 as well. It's a (indiscernible). We have some bridge rehabilitation projects on US-89 north of Cameron. State Route 89A in the Cottonwood city limits, we're rehabilitating pavements through there, doing some ADA upgrades. That project should be starting shortly. It's advertised currently. And then on US-89 north of Flagstaff, we have a pavement preservation project starting soon to, you know, fix pavements in that area, do some milling and paving. So we're looking forward to getting those kicked off.

Next one, please.

And then potential programming. We are looking to eventually program some funds for US-180. I mentioned the fire and flooding that we had that impacted US-180 a little bit as well. Working with our partners at the City of Flagstaff to

1 design some improvements there. Looking to potentially program 2 some money to either improve or replace culverts on 180. And that is all I have for you today. So thank 3 you again for your time. I appreciate it. 4 5 CHAIRMAN KNIGHT: Any board member have questions for Brenden? 6 7 MR. THOMPSON: Brenden, I think several months 8 ago there was an issue here in the town of Winslow. There was 9 people gathering under -- in a tunnel under I-40 on the -- in 10 Winslow on the west side. Have you -- I think that was brought 11 up again today. Would you be able to respond to them now or did 12 you do that later? When can you do that? 13 MR. FOLEY: I can't respond to that right now, 14 but I will work with my staff and leadership to give a 15 dignified, appropriate response to that. 16 MR. THOMPSON: Thank you, Brenden. 17 MR. FOLEY: Yes, sir. 18 CHAIRMAN KNIGHT: Ted. 19 MR. MAXWELL: Thank you, Mr. Chair, and Brenden, 20 thank you. First off, I want to thank your team. This winter, 21 between the fires, leading into the snow pack, and I think we're 22 all grateful that the snow pack is as big as it is this year, 23 both here and in the Colorado Rockies, because that's going to 24 have a huge impact, hopefully, on the levels of Lake Mead for us in the near future. 25

I want to thank your teams, because the snow was so heavy. I know, you know, that when it's -- when it's needed, you need them all, and it's a big project, a big lift, and I know there was a lot of heavy lifting going on in your crew. So make sure you let them know the Board greatly appreciates it, because you are actually the face of ADOT to the communities. So they see when you're out there working hard, when you're responding, when you're being responsive. So thank you for all that.

Speaking of responsive, one of the words we got when, you know, that SR-89A -- particularly the rock mitigation was a project that took several times through the board before it got approval because of a lot of concerns from the locals. How has that feedback from the locals as you've been working through that project -- obviously that's a -- the road in and out of Sedona, connecting Sedona and Flagstaff. So can you give us any feedback on how that project's been received so far by the community?

MR. FOLEY: I think that the project's been well received. I haven't heard any negative comments. We don't always get a lot of feedback otherwise if things don't go well, but the project's gone well. They've worked very well with the community. Stakeholders have been engaged. They've been proactive in getting the message out, along with our communications staff. So from our perspective, the project's

1 gone very well. They've been very communicative, and I think 2 people have been appreciative of that. MR. MAXWELL: Well, I appreciate that too, and 3 the lack of negative comments when people's lives are impacted 4 5 is a good thing. So that means it's -- either the communication's been sufficient or the project's going kind of 6 7 as it was designed to not have too big of an impact on the 8 community there. So thank you. 9 MR. FOLEY: Sure. Thank you. DIRECTOR TOTH: Mr. Chairman. 10 11 CHAIRMAN KNIGHT: Yes, Director. 12 DIRECTOR TOTH: I have something to add. I just 13 want to also thank Brenden for that responsiveness. I was approached by the Game & Fish director, and specifically called 14 15 out Brenden and his team and how caring they are in terms of 16 making sure that the information is getting to everyone on 89A. 17 So I really appreciate that. And echo your words in terms of 18 making sure that we are getting out there, but also, it is 19 coming back that they are very caring and informative. So thank 20 you for that. 21 MR. FOLEY: Thank you. CHAIRMAN KNIGHT: Thank you. 22 23 Do any of the board members attending virtually 24 have any questions for Brenden? 25 Hearing none, thank you, Brenden.

MR. FOLEY: Thank you, Chairman.
CHAIRMAN KNIGHT: We will move on to the consent
agenda. Item Number 3. Does any member want an item removed
from the consent agenda for separate consideration?
Hearing none, I will entertain a motion to
approve the consent agenda as presented.
MR. MAXWELL: So moved.
MR. THOMPSON: Second.
CHAIRMAN KNIGHT: I have a motion by Member
Maxwell and a second by Member Thompson to approve the consent
agenda as presented.
All those in favor signify by saying aye.
BOARD MEMBERS: Aye.
CHAIRMAN KNIGHT: Any opposed? Motion passes.
MR. ROEHRICH: Mr. Chairman, could I get the
do the check on the vote online so we get their their record?
CHAIRMAN KNIGHT: Oh, yes. I'm sorry. They've
been so quiet, I almost forgot they were there. Yeah. Would
you would you please poll the virtual members for their vote,
please?
MR. ROEHRICH: Yes, sir, Mr. Chairman.
I'd like to start with Ms. Daniels.
MS. DANIELS: Aye.
MR. ROEHRICH: Mr. Meck.
MR. MECK: Aye.

1 MR. ROEHRICH: Ms. Howard. Mrs. Howard. 2 MRS. HOWARD: Aye. 3 MR. ROEHRICH: Thank you. The motion does carry, Chairman. 4 5 CHAIRMAN KNIGHT: Thank you. We'll move on to Agenda Item Number 4, which is 6 7 the financial report with Kristine Ward. 8 MS. WARD: Good morning, Chairman Knight and 9 Board Members. I have a very brief report for you this morning, 10 because we are running right on -- right on target forecast. 11 If you can give me the next slide. Go to the 12 next slide for me. 13 We are .1 percent below forecast. We collected about \$143 million in revenues for the month of March year to 14 15 date. We're -- we are pushing 400 million at about -- it's 16 about 394, if we're -- get more specific. 17 Moving on to the Regional Area Road Fund. Oh, 18 actually, excuse me. We have -- the next slide is the 19 individual revenue categories. 20 Next slide for me. Very cool. Thank you. 21 So what this table provides you is a look at the 22 individual revenue categories that flow in and support HURF, and 23 for the individual, for the month of March, we were a little 24 behind forecast at 1.4 percent. 25 Next slide, if you would.

1 Now Regional Area Road Fund. (Inaudible.) Excuse me. As you can see, we're a little -- we're still within 2 target range, but we're running a little bit ahead of forecast, 3 but within the range, and we've collected \$477 million year to 4 5 date. In terms of the individual categories, on the 6 7 next slide, you can see -- so for the month of February, the 8 Regional Area Road Fund revenues ran a little ahead of our 9 forecast at 4.2 percent ahead. 10 Next slide. 11 I have no further comments and information to 12 provide, and if you have any questions, I'd be happy to answer 13 them. 14 CHAIRMAN KNIGHT: Does any member have any questions for Kristine? 15 16 Hearing none, we'll now move on to Agenda Item 17 No. 5 with Paul Patane for discussion and possible action. 18 Multimodal Planning Division's report. 19 MR. PATANE: Thank you, Mr. Chair, Board Members. 20 Thank you for the opportunity to give you the Multimodal 21 Planning Division update. Again, my name is Paul Patane. 22 Next slide, please. 23 So the items I'll cover today are our tribal 24 transportation update. I've give you an update on the truck 25 parking, give an overview of the comments received to date on

1 the tentative '24 -- 2024-2028 Five-Year Program, also then will 2 build from our discussion last month regarding route transfers. Next slide, please. 3 We have reached out to our Native American 4 5 partners regarding the call for project nominations for the -our P2P process. The P2P process will prioritize our 6 7 construction projects for the FY '25-'29 Five-Year Construction 8 Program, and so the -- the tribal nations are invited to 9 complete the nomination form, which is due May 5th, and so we 10 can begin the next process. 11 And also, we've done some outreach with our 12 tribal partners related to the traffic data coordination. 13 our traffic monitoring group has reached out to collaborate with 14 the tribal governments in making sure this data is accessible. 15 The traffic data is important for us, as we have the -- use that 16 as one factor as we allocate our resources throughout the state. 17 Next slide, please. 18 And so our Intertribal Council of Arizona, the 19 ITCA working group meeting, they met last month, and the items 20 they covered in March were the -- the Bureau of Indian Affairs 21 was there. They gave an overview of the traffic count data and 22 the National Tribal Transportation Facility inventory, but also 23 staff provided updates on the Statewide Traffic Count Program. 24 And also, just an update on the Tribal

Transportation and Injury and Prevention Summit, and we have a

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1 proposed date of August 9th, and we look forward to getting 2 that -- those logistics finalized and to have that conference available for our tribal partners. 3 4 Any questions on the tribal update? 5 CHAIRMAN KNIGHT: Yes. We have one question from Member Thompson. 6 7 MR. THOMPSON: Paul, I just want to say thank 8 I know you are all making every effort to reach out to 9 those communities, including on the Native American communities. 10 I under -- I know that a lot of those rural and remote 11 communities, it takes them quite a while to (indiscernible) upon 12 the new programs (inaudible) of the SMART program is one of 13 those and then the electric car. You know, those kind of 14 information, that takes quite a while, but you're making all 15 that effort to reach out to them and make them aware of their 16 resources that are available. So thank you very much. 17 MR. PATANE: That kudos goes to staff. Don 18 Sneed, Paula Brown and Dez (phonetic) is here. They're the ones 19 who are out there, I mean, answering the questions, you know, 20 building those partnerships and, you know, we're -- you know, 21 MPD is more than happy to go over these programs. If they need 22 multiple meetings, you know, that's what we're here for to 23 serve. 24 So a little update on the truck parking. Next 25 slide, please.

Just to kind of quick recap. You know, our 2017 freight plan did allocate 10 million set aside for truck parking, and so from that we built from the 2019 truck parking study, which identified and we constructed over the last couple years 100 new -- 120 new spaces within our rest areas.

Next slide, please.

And so we've continued that momentum with the 2022 freight plan that recently was approved by the Board which allocated -- set aside additional 50 -- 50 million for truck parking. And also, to keep that going, we -- the ongoing '23 rest area study, you know, we actually -- because I think initially a lot of our focus should be on our rest areas for additional truck parking, because we have the facilities there, and I think we get the biggest bang for our buck when we look at how to increase the amount of truck parking within the state system. So we -- within that 2023 study, we actually did a contract mod to find out or have a consultant do some truck parking efficiencies as part of the rest area study.

Next slide, please.

And so as part of that, you know, we assessed the current condition and identified deficiencies within the truck parking, and so we developed an evaluation criteria for the truck parking prioritization.

Next slide.

So what we did here is -- what I have here is

the -- from the rest area study and the prioritization is a list
of potential -- I want to and emphasize potential projects,
because we still have the truck parking plan that I'll talk
about here in a little bit. But -- and so we -- you know, we
identified the needs and the different rest areas as far as the
truck parking deficiencies.

Then at the request of Board Member Daniels, we broke it down through looking at three different types of surface treatments, either to be gravel, asphalt and concrete. And so those will be evaluated case by case, depending on the location of additional parking, the rest area, and so -- but, you know, that was a good effort for us to begin to, you know, get the biggest and the best benefit with the funding available. So we have -- you know, the first list there is, you know, the top 11, you know -- many of the high priority locations, you know, are on the interstate, I-10 and I-40

So we go to the next slide, please.

You know, with this effort, we were to identify an additional 6,000 truck parking spaces that we'll be able to provide if -- you know, if -- depending on how the truck parking plan incorporates this information. So within the rest area, and I'll show you a couple examples of how we looked at expanding truck parking within the rest area.

Next slide, please.

So this one here is Texas Canyon. Okay? And

because of the adjacent topography, this one was difficult to really expand outwards, you know, to different areas within the rest area footprint. And so here we were able to -- to add, you know, 17 spaces, but when we do the benefit cost analysis as part of the truck parking plan, you know, look at the costs associated with, you know, the Texas Canyon -- for example, you know, per space, we're looking at close to 90,000 if they were to use concrete, and also, you know, if we were to use asphalt, your costs go down to 53,000 per space.

Next slide, please.

So, you know, as part of the looking -- out -thinking outside of the box, you know, as part of the truck
parking plan, we're further going to look at areas, you know,
within traffic interchanges that have the potential to safely
provide additional truck parking. So this is, like, 15, 20
miles east of Texas Canyon, and so this one here is -- it's on
the list as the safe truck parking so we're able here to add an
additional 140 spaces and so at a much lesser closet than it
would to -- per space as it were to expand the Texas Canyon. So
these are the analysis we'll go through when we come up with a
prior -- a reprioritized list within the truck parking plan.

Next slide, please.

So this one here, this one is on I-10. It's on Bouse Wash Rest Area. It's about 50 miles east from the California state line, and so here we're looking at additional

truck parking and the rest area footprint, but, you know, not so much with -- you know, kind of an additional safe pull out area as well. And so here we're potentially adding using the eastbound and westbound sides, a potential, like, 226 additional spaces.

Next slide, please.

And so here there's another -- this is the opposite side, the north side of the interstate and where there's additional truck parking as well. On these two locations, there is additional right-of-way needed. So we'll have to work with those adjacent landowners to -- and I'm pretty sure it's federal here that will work with BLM or the proper jurisdiction.

Next slide, please.

So this is San Simon Rest Area here. We're looking at extending the truck parking as well. See, when things that we have to keep an eye on when we begin to increase the truck parking, how are you affecting the -- the on and off ramps to these facilities? Do they make geometric improvements? Because you need to have the proper acceleration distance as you get onto these high-speed corridors. So we don't want to compromise those, and so those will drive up the cost as well if we have to get into, you know, geometric ramp improvements.

Next slide, please.

So kind of building off -- I kind of mentioned it

earlier, the statewide truck parking plan, just to give you a quick update there. On the schedule, we gave -- we issued the notice to proceed in March, late March. Then we anticipated a six-month -- six-month study process, and we -- we anticipate kicking off or having our kickoff meeting next week.

And so, you know, some of the items in the scope, the one I really like is the benefit cost analysis, because all this information we got from the rest area study we can use to really prioritize where we're going to get the most benefit out of the truck parking areas. Then we want to look at other states. A lot of other states are being real innovative, because this is a nationwide problem, and I think we can benefit from reaching out to our partners as well.

Then most importantly, we want to have a sound implementation plan where we can bring to the Board where we can show where those costs and where those projects will be. But the tentative program has some projects in there, but, you know, the tentative program was built prior to this information I'm sharing today. So we'll be making adjustments to the tentative program as well.

Any questions?

MS. DANIELS: Chairman Knight, I have a couple questions.

CHAIRMAN KNIGHT: Have any questions from any of the board members for Paul? Just Jenn?

1 MS. DANIELS: Just me. Yeah. 2 CHAIRMAN KNIGHT: Go ahead, Jenn. MS. DANIELS: Thank you, Chairman. 3 Can you go back to the Texas -- yeah. 4 5 UNIDENTIFIED SPEAKER: That one there. MS. DANIELS: Texas Canyon. There we are. 6 7 First of all, Paul and team, thank you. This is 8 helpful, and I'm relieved to see that we're adding or looking to 9 add so many more spaces. I just wanted to make sure I 10 understood the math on this one. I was -- as you know, we were 11 sort of looking comprehensively. It makes sense that some of 12 these truck parking spaces will be more expensive than others, 13 but when we look at this and, you know, to say we are going to 14 add 17 spaces for 3.3 million if we choose gravel, that still 15 ends up being about 200-and-something-thousand a spot. I'm not 16 sure that that is the right cost benefit for this particular 17 site, recognizing we can get a lot more spaces in other areas for much, much less. 18 19 How will you determine whether to move forward 20 with Texas Canyon versus another location? I realize that we 21 still need spots in remote locations that -- and it may cost a 22 little bit more, but what will be the analysis or framework used 23 as far as where to put these dollars and address the need? 24 MR. PATANE: I think the framework that will be

used would be the actual benefit cost analysis, because when I

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1 was kind of preparing, you know, the FHWA truck parking handbook 2 has -- it can calculate the benefit from the additional truck parking spaces. And we have the cost here today, and I 3 completely agree with you on this particular rest area. 4 5 not advantageous for us to make that heavy investment as, you know, this would definitely go down to the very low priority as 6 7 one of the locations to increase parking. And this is why the 8 team looked at that additional area to the east of here where it 9 was kind of a safe pullout area where it was at another 10 interchange but kind of away from the rest area. 11 MS. DANIELS: So there's a formulaic way, meaning 12 we're being totally and completely objective in this analysis 13 rather than being sort of subjective. 14 MR. PATANE: Yes. 15 MS. DANIELS: Okay. That's helpful. And I had 16 no idea that there was an FHWA handbook on truck parking. 17 That's... 18 MS. CAMERON: It's brand new. September '22, I think. 19 20 MS. DANIELS: Oh, I'm sure that was a riveting 21 chapter to write. (Indiscernible.) 22 MR. PATANE: We can -- we can send it to you if 23 you would like. MS. DANIELS: I feel like I've learned so much 24

about truck parking, I'm going to let the experts stick to the

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technical details. That is not me.

MR. PATANE: And those, you know, are -- the team, as we move forward with the truck parking plan, we are going to have a good -- a big stakeholder list, including the trucking agency. As you all know, they're very vocal and we want them part of the team, along with their freight advisory committee members to help us navigate through that plan.

MS. DANIELS: Thank you.

MR. PATANE: Thank you.

CHAIRMAN KNIGHT: Thank you, Jenn.

Paul, one quick question. Is there a benefit cost ratio that you're looking at when you -- when you look at each one of these, you do a benefit cost ratio on each one, is there a number that if it's above or below, you can disqualify the project?

MR. PATANE: Well, typically if it's one or above, it's favorable. Okay? But, you know, we'll have to, you know, look at all situations. It's because it -- you get a good benefit cost ratio, you have to use some good judgment making sure that's the best location, you know. I think their focus really should be where the I-10 and I-40, the interstates is where we have all the commerce flowing through the state. So, you know, that -- to me that's where we'd want to prioritize our locations.

CHAIRMAN KNIGHT: Thank you.

1 Ted. 2 MR. MAXWELL: Paul, thank you for the hard work on this. This has obviously become an issue, and I do believe 3 that the slide following this Texas Canyon is the one that's 4 5 showing the alternative to Texas Canyon; is that correct? MR. PATANE: Yes, Mr. Maxwell. 6 7 MR. MAXWELL: Okay. And as a fresh build, I 8 think then gravel becomes an option. You know, adding gravel to 9 a concrete parking area already is very difficult, but my 10 question is about that, and I appreciate Board Member Daniels 11 adding that kind of detail to these conversations, gravel versus 12 concrete versus asphalt. 13 But what I want to make sure that we're also 14 considering is the long-term maintenance costs, because I'm 15 assuming the amount of personnel and time based if it's concrete 16 versus if it's gravel is going to be different. So I -- so in 17 this analysis, I would ensure that you're incorporating the continuation maintenance costs. I mean, we know our budget is 18 19 now predominantly on preservation. And so anything we build, we 20 have to take care of. So I just want to make sure that you are 21 including that in the analysis as well. 22 MR. PATANE: Yes, we will. Thank you. 23 MR. MAXWELL: Thank you. CHAIRMAN KNIGHT: Any other questions for Paul? 24

MRS. HOWARD:

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Chair Knight, I have a question.

1 CHAIRMAN KNIGHT: Yes. That was (inaudible). 2 MRS. HOWARD: Paul, do you have --CHAIRMAN KNIGHT: Board Member Howard. 3 MRS. HOWARD: Yes. Paul, do you have a milestone 4 5 schedule for this study, when it will be complete and different milestones along the way? 6 7 MR. PATANE: You know, we have the -- the task 8 order contract is for six months. We -- as -- you know, when we 9 have the kickoff meeting, that will be something that's 10 discussed as far as the project milestones, and so we'll be able 11 to bring back updates to the Board with the -- you know, the --12 you know, scope, schedule, budget all the way through. I mean, 13 this is a very high priority item for industry as well as the 14 agency, and so you'll -- you'll be kept abreast along the way. 15 MRS. HOWARD: Perfect. Thank you. 16 MR. PATANE: Thank you. 17 CHAIRMAN KNIGHT: Any other questions? 18 MR. THOMPSON: Chairman, I'd just like to say 19 that for the city of Winslow, for their information, you've also 20 included on your priority rank that you've also included 21 (indiscernible) as well. So I do appreciate that. I believe 22 it's good for the City of Winslow to know. Thank you. 23 CHAIRMAN KNIGHT: Okay. Thank you. 24 So are there more? 25 MR. PATANE: Oh, a lot more. No, not on truck

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     parking.
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                    MR. ROEHRICH: Mr. Chairman, I think we're ready
     to move on to Item Number -- PPAC.
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                    MR. PATANE: No. We've got --
                    UNIDENTIFIED SPEAKER: Wanted to make sure Paul
 5
 6
     was --
 7
                    MR. ROEHRICH: Oh, no. He's -- I'm sorry.
 8
                    MR. PATANE: I barely started on my update, so...
                                   I looked at the time. It was
 9
                    MR. ROEHRICH:
10
     almost eleven o'clock. I'm trying to get --
11
                    MR. PATANE: No, it will go quick. It will go
12
     quick.
13
                    Can you advance a few slides, please, to the
14
     public comment slide? Yeah. Right there.
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                    So continuing on the division update here, I'll
16
     provide just a summary of the comments received to date on the
17
     tentative '24-2028 Five-Year Transportation Construction
18
     Facilities Program.
19
                    Next slide, please.
20
                    So kind of our delivery methods for public
21
     involvement. We used the news releases, two government delivery
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     notices, social media posts on Facebook, Twitter and Nextdoor.
23
     ADOT websites with the update -- updated information. Then we
24
     have the media articles written from the ADOT news releases.
                    So to date we have received -- this is as of
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April 14th -- ADOT has received 639 comments to date. 594 of those have been online. 43 people mailed -- emailed their comments, and two phone calls, and each one of these will get a response.

And so the model themes for the comments are we had 470 comments on -- related to state highways, 111 on local projects, 22 comments on transit, and 4 on airports and 32 on other topics.

And so next slide, please.

So some of the major themes related -- for project-related themes, we had 235 comments on pavement condition for State Route 260, 105 comments related to I-10, adding the traffic interchange at Jackrabbit Road and widening I-10 from Phoenix to Casa Grande. Also widened I-10 from Tucson to Benson, widening I-10 in the Tucson area. We had 24 comments on I-40 related to pavement conditions and the need for painting from -- particularly on I-40, Flagstaff to the California border. 14 comments on I-17 pavement conditions, and 21 again related to interchange improvements, also pavement conditions. That's along US-60.

Any questions on the comments received?

CHAIRMAN KNIGHT: Do any board members have questions for Paul on the comments that have been received?

Hearing none.

MR. PATANE: So kind of -- next side, please.

Next one.

So kind of going over the route transfer discussion. Kind of building off from last month's board meeting, just kind of wanted to take another step forward and talk about some of the criteria and evaluation effort we use, along with the 2017 Low Volume Route Study.

So some of the criteria, you know, on the right there is kind of the evaluation sheet that we use. We have all the listed criteria there on the left, and we go through, like, for example, right-of-way -- there's a series of questions that we evaluate when we're looking at the right-of-way needs. For example, you know, under right-of-way, the key is the ownership. Who's -- you know, who's got the ownership, and what rights does -- if it's a county facility, state facility, what are our rights when it comes to the transfer of the facility?

Most importantly, when we -- if we do move forward in the transfer process, it's important that those parties are at the table as well as we -- as they -- they can be part of the stakeholder team and aware of what direction this potential transfer could go.

And the other key item is trip character. You know, does the route, you know, provide regional -- statewide regional connectivity. You know, it is important for the state highway system to focus -- you know, to function as a regional connectivity, not as a local street. So those are things that,

you know, we realize that many of the communities of Arizona are built along the state highway system, and that's great. I come from rural Arizona and realize the importance of the state highway system to the communities, but some just over time and the cities have grown, and is it really -- is it really serve as a state highway? And vice versa. Does the -- does the county road really provide regional connectivity to be part of the state highway system?

And so next -- and so we look at again highway function, again, the regional connectivity. Another part is the land use. You know, what is the land use for the area? What does the local -- the local county, city, what are their land use plans showing? You know, is it going to decommercialize? Is it a long-term vision for the community? So that's, again, an important part as we begin to look for facilities to be part of the state highway system.

Then access management is critical. You know, we want to keep traffic flowing. Each new access point is a potential point of conflict, so we to make sure that we have manageable access along the system. I'm from the Yuma area, and you look at old Business 8. You know, we have driveways, like, every 50 feet, you know, and that's just how the community has grown, and that one was turned back to (inaudible), so...

Jurisdictional interests. Again, you know, what -- you know, is it tribal communities'

interest? You want to hear feedback from all of the folks with jurisdictional interest. Then along with the maintenance and operations component of this.

And so there's a series of questions that, again, this part of the evaluation, it's just a guide. It's not -- makes the final decision, but it helps us to ask those questions. How does this route serve? Is it best for a local system, or is it best to consider to be part of the state highway system?

So next slide, please.

And so then there's also the financial considerations that need to be -- need to be, you know, put on the table as far as the right-of-way, the access value. Then the required capital investment, especially for roads that are coming into the system. You know, what does it take to bring that road up to, you know, the state highway standards? And so what -- you know, what does that long-term investment look like? Then again, the maintenance and operating costs. Then also the law enforcement, you know, because typically state highways are patrolled by DPS. So you bring in a new system. How does that affect their resources as well -- as well? And all this is part of the negotiation process, and -- and so...

Next slide, please.

So, you know, the -- the turnback route transfer was developed in 2012, and this study we did in 2017. It's a

low volume route transfer study. What it did, it evaluated sections of current state highways that have approximately 400 vehicles per day or less to see if they could be eligible candidates for potential turnback.

So we use the route transfer evaluation matrix that you saw in the previous slide, along with we analyze some performance of our -- of the bridges and of pavement conditions, and we came up with a list of -- next slide, please -- with a list of -- it's really not a project priority list. It should be a route transfer list.

And so we came up with a prioritized list of potential routes that would be good candidates for route transfer. And I bring this up because typically in a negotiation process of the turnback, you know, in some cases we looked to turn back facilities to the locals as well. In the case of, you know, the Naco Highway, you know, what -- as we get into negotiation there, is there potential any routes that we can turn back as part of that process? So it's kind of an open dialogue, and again, those are all negotiation issues, but just, you know, I wanted to -- just to put everything on the table that these are things that will come up if we look to transfer routes into the state highway system.

Any questions? Next slide, please. Any questions on the route transfer process?

CHAIRMAN KNIGHT: Do we have any questions for

Paul on -- so far on what he's presented? I know we don't have Board Member Searle present, so any other board member like to make -- have any comments? Questions?

MR. MAXWELL: Chairman.

CHAIRMAN KNIGHT: Yes, Ted.

MR. MAXWELL: Paul, I appreciate the effort you've put on this. Obviously it came up at one of the previous board meetings, and it is something I think this Board's ready to look at, but I do think your last comments were what I hope everybody also heard. It's not a one-way ticket. It's -- you know, there are some highways that probably belong in our state highway system. There's probably some highways that no longer belong in our state highway system, and we can't just continue to add where our budget is already stretched by our preservation dollars that are needed to it. So it's got to go both ways.

And I know we've had -- you know, was it just
Member Searle who brought up, you know, the Naco Highway, but
we've heard on a lot of different roads that folks including
some of the -- some of the nations that would like to add to the
state highway system because it's a heavily -- you know, heavily
used road. So I do think its usage is important, and we've got
to remember that as cities do take over the roads, I can think
of a couple state highway systems that really are more for local
use versus connections of large regions.

MR. PATANE: Thank you.

1 CHAIRMAN KNIGHT: Thank you. 2 Any other comments? Jesse. 3 MR. THOMPSON: Paul, I think you and I had 4 5 discussion before, and I thought the individual that is recommending this to Navajo Nation will be here, but she's not. 6 7 Her idea and the community's idea is transfer a road, paved road 8 between Pinon and Black Mesa over to the state of Arizona, to 9 give you a heads up on it. 10 MR. PATANE: Thank you, Mr. Thompson. 11 CHAIRMAN KNIGHT: Yeah. So my biggest concern, 12 as always, is still as soon as a road is taken back into the --13 into the state system, immediately the residents in that area 14 are going to expect some maintenance to be done on that road. 15 And I'm -- you know, we have to make sure that we can afford to 16 do that maintenance, whatever might need to be done, and they 17 need to understand that, okay, if we put it back in the system, 18 then it goes into the five-year plan, and the maintenance may 19 not be immediate, although that's what they're going to expect, 20 I'm afraid. 21 Thank you. 22 MR. THOMPSON: Chairman. 23 CHAIRMAN KNIGHT: Yes. 24 MR. THOMPSON: One other comment. 25 Again, the individuals I thought that was going

1 to be here is not here, and this has to do with Homolovi Park. 2 I don't know if you're familiar with that park, I mean, I-40, as you're going on 87, going about three, four miles, right on top 3 is Homolovi Park there. The entrance to that park has been 4 5 crumbling, and I think we did a little work little work here and there, but -- so my understanding prior to my becoming a board 6 7 member, that that was on the list of ADOT projects, but somehow 8 it got dropped. So that's the one, I think, that we need to get 9 back on. Again, heads up. I'll have to wait until that's 10 officially submitted. 11 MR. PATANE: Thank you. 12 CHAIRMAN KNIGHT: Thank you, Jesse. 13 Any other comments from any other board members? 14 Chairman Knight, this is Jenny. MRS. HOWARD: 15 do have one more comment. 16 CHAIRMAN KNIGHT: Yeah. Go ahead. 17 MRS. HOWARD: I'd like to also see us take heavy 18 account in condition of the road that's being asked to be taken 19 by us and the improvements that have been made so that these 20 roads aren't being in such disrepair knowing that someday, 21 hopefully, ADOT will take it back or take it. I hope that we 22 develop a type of criteria for that existing roadway needs to

MR. PATANE: Now, I understood, Chairman Knight, Board Member Howard, yeah, it's part of the criteria where we're

meet in order for us to look at taking that roadway over.

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1
     evaluating the performance, pavement performance, bridge
 2
     condition. All those factor into, you know, the financial
     component of what this would cost the state of Arizona.
 3
                    MRS. HOWARD: Thank you.
4
 5
                    CHAIRMAN KNIGHT: Thank you, Board Member Howard.
                    Any other questions for Paul?
 6
 7
                    All right. Are we continuing Item 5 or does that
8
     wrap -- does that wrap up Item 5?
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                    MR. PATANE: Chairman Knight, Item 6 is
     (inaudible) --
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                    CHAIRMAN KNIGHT: Okay. Then we will move on to
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     Item 6, PPAC items, and this is for discussion and possible
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     action.
                    Paul, go ahead.
14
15
                    MR. PATANE: Thank you, Chairman Knight, Board
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     Members. For your consideration are the recommended changes to
17
     the FY 2023-2027 Statewide Transportation Facilities
18
     Construction Program, Items 6A through 6G project modifications.
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                    CHAIRMAN KNIGHT: I do have a question on
20
     Item 6C. I'm having a little problem understanding why we have
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     to spend over $3 million for disposing of excess property.
                                                                Ι
22
     guess my question is are we going to sell it for enough to
23
     recoup the 3 million or what are we spending the 3 million on?
24
     Appraisals or...
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                    MR. ROEHRICH: Mr. Chairman, Paul, if you'd like,
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1 that is exactly what we're spending on. There are a number of 2 excess parcels that we need to do the title searches. We need to put together the plans. We need to put together the 3 appraisals that -- and the documents so we can put them out to 4 5 bid so we can go ahead and get the value back. I can't tell you if we expect to get more than 6 7 the \$3 million we're going to spend. We usually do, especially 8 when they're in the urbanized areas, since that didn't go into 9 that level of detail, but what it is, it's to do all the prep 10 necessary to get excess properties out so we can dispose of them 11 to get funds back into the program. 12 CHAIRMAN KNIGHT: Okay. I kind of expected that 13 for an explanation, but I just -- I have to wonder if it's going 14 to cost us over 3 million to sell it and we're not going to get 15 3 million back, maybe we should just keep it, but anyway... 16 MR. ROEHRICH: Well, sometimes keeping it is more 17 money if it costs us in maintenance and it costs us in liability issues and --18 19 CHAIRMAN KNIGHT: Sure. I understand. 20 Any other questions for Paul on items -- PPAC 21 Items 6A through 6G? 22 Hearing none, I will entertain a motion to 23 approve PPAC project modifications Items 6A through 6G as 24 presented.

MR. THOMPSON: Chairman, I will go ahead and

25

1	motion, do as recommended.
2	MR. MAXWELL: Second.
3	CHAIRMAN KNIGHT: I have a motion from Member
4	Thompson and a second from Member Maxwell to approve the PPAC
5	project modifications, Items 6A through 6G, as presented.
6	All those in favor signify by saying aye.
7	BOARD MEMBERS: Aye.
8	CHAIRMAN KNIGHT: And Floyd, would you poll our
9	virtual members?
10	MR. ROEHRICH: Member Daniels.
11	MS. DANIELS: Aye.
12	MR. ROEHRICH: Member Meck.
13	MR. MECK: Aye.
14	MR. ROEHRICH: Member Howard.
15	MRS. HOWARD: (Inaudible.)
16	MR. ROEHRICH: And Member Searle is not present.
17	You have motions carries, Mr. Chairman.
18	CHAIRMAN KNIGHT: Thank you.
19	Go ahead, Paul.
20	MR. PATANE: Thank you.
21	Chairman Knight, Board Members, for your
22	consideration are the additional recommended changes to the
23	2023-2027 Statewide Transportation Facilities Construction
24	Program, Items 6H through 6W. New projects. New yeah. New
25	projects.

1 CHAIRMAN KNIGHT: I do have one request on 6K, 2 which is the EV charging stations. Looks like we're having to -- we've got a match of \$50,000. This is to actually 3 construct the stations? Is that -- or is it just... 4 5 MR. PATANE: I believe this is for the next phase of the EV plan that's due for the next year. An updated -- NEVI 6 7 requires an updated plan every year, and so this --8 (indiscernible) 250,000 is for -- to update the new -- the new 9 NEVI plan for the State of Arizona. 10 CHAIRMAN KNIGHT: Okay. And the \$50,000 that 11 we're having to put in, is that coming from our money that we 12 normally would spend for road projects? 13 MR. PATANE: Yeah. The NEVI is the form of the 14 program which has a state match requirement. 15 CHAIRMAN KNIGHT: Okay. I'm watching this really 16 close, because I'm not wanting to spend any project money on 17 electric charging stations, which I've often said is my -- in my 18 opinion is a private sector, but... 19 MR. ROEHRICH: So Mr. Chairman, just to be clear, 20 this is not -- we're not putting any money into electric 21 charging stations. As we said before and presented to the 22 Board, what we -- we're in the process of preparing our 23 solicitation to go out to private industry. The private 24 industry to access those federal dollars has to provide the 25 match for the installation and operation of maintenance of those charging stations, but the state does have an obligation that we have to update that plan annually every year. That is in the NEVI law for us to do that, and that's why we do have to have the match for us to do the plan every year. But that's as far as any funds we are putting into this program, will be limited to that. Nothing with installation, operation or maintenance of charging stations.

CHAIRMAN KNIGHT: Okay. Thank you, Floyd.

MR. MAXWELL: Mr. Chair.

CHAIRMAN KNIGHT: So are there any other

questions?

Yes, Ted.

MR. MAXWELL: So just a follow-up question on that, because as we know, a lot of times there's requirements we have to meet to get the federal funding in the long run, and since this is an annual plan in a five-year plan, with the IIJA -- I believe that's -- covers the five-year segment -- are we -- so we're looking at 50 million that we're going to have to approve to update it every five years, but once the station -- I mean, once we get past that and we've now gone to bid and the funds roll in from the federal government to actually build the stations, how would they work that? We -- is this a plan that we have to keep current for the foreseeable future, or is it just for the execution of the current NEVI funding from the IIJA?

1 MR. ROEHRICH: Mr. Chairman, Member Maxwell, it's 2 just current for this law that was the IIJA that covers the five years. And what's important to remember is we're two years into 3 that plan area. It covered '22 and '23. This takes us to '24, 4 5 so there's really only three years left of what we will have to do as far as our NEVI plan. 6 7 Now, if they approve that program, extend it 8 beyond that, we will -- it will get requirements at that point, 9 but this is only for this five-year plan. 10 MR. MAXWELL: Okay. Thank you. Thank you, 11 Mr. Chairman. 12 CHAIRMAN KNIGHT: Thank you, Ted. 13 Any other questions for Paul? 14 MR. THOMPSON: Paul, beyond the program that 15 we're talking about, is there any continuation of studying what 16 we can do for those other roads that comes off these federal 17 highways or state highways? 18 MR. PATANE: Right now we -- I know we've 19 identified -- we -- are we going to submit for the additional 20 alternative fuel corridors. Okay? And I think right now 21 (indiscernible) with the interstates, but I believe that our 22 team is -- the MPD team is in the process of identifying and 23 submitting those alternative fuel corridors, and we could 24 provide you -- I don't have the list of routes, but we could 25 provide you that information, Member Thompson.

1	MR. THOMPSON: Thank you, Paul. Appreciate it.
2	Thank you, Chairman.
3	CHAIRMAN KNIGHT: Thank you.
4	MR. PATANE: And excuse me. Chairman Knight,
5	Mr. Byres will be presenting Item 6X.
6	CHAIRMAN KNIGHT: Yes, but
7	MR. ROEHRICH: We need the motion
8	CHAIRMAN KNIGHT: Before he does that, we
9	MR. ROEHRICH: Sorry.
10	CHAIRMAN KNIGHT: Before he does that, we need to
11	hold the vote on the last one, which so I will entertain a
12	motion if there are no further questions from any other board
13	member.
14	MR. MAXWELL: Mr. Chair, so moved.
15	CHAIRMAN KNIGHT: Yes.
16	MR. THOMPSON: Second.
17	CHAIRMAN KNIGHT: So I will entertain a motion to
18	approve PPAC new projects Items 6H through 6W as presented.
19	MR. MAXWELL: So moved.
20	CHAIRMAN KNIGHT: And I have a motion from
21	MR. THOMPSON: Second.
22	CHAIRMAN KNIGHT: Ted and a second from Jesse.
23	All in favor please signify by saying aye.
24	BOARD MEMBERS: Aye.
25	CHAIRMAN KNIGHT: And would you please poll our

1 virtual members, Floyd? 2 MR. ROEHRICH: Board Member Daniels. 3 MS. DANIELS: Aye. MR. ROEHRICH: Board Member Meck. 4 5 MR. MECK: Aye. MR. ROEHRICH: Board Member Howard. 6 MRS. HOWARD: Aye. 7 8 MR. ROEHRICH: And with one absent, it -- the motion carries. 9 10 CHAIRMAN KNIGHT: Thank you, Floyd. 11 Now, Mr. Byres will present amendment Item 6X. 12 MR. BYRES: Thank you, Mr. Chairman, Board 13 Members. This particular item is -- comes about -- let me kind 14 of give you a little bit of history here. As everybody is 15 aware, over the last 10 years, at least, we've documented the 16 somewhat degradation of our system. So we've seen good pavement 17 go to fair. We've seen some fair pavement go to poor, and 18 that's a continuing trend. 19 So our system is somewhat stressed. This past 20 winter, we had, as Mr. Foley had mentioned, we had a record 21 winter, particularly in the northern part of the state, with 22 lots of precipitation. And so consequently, our stressed 23 pavements got stressed even further. And as such, lots and lots 24 of potholes started developing. 25 So what we did is I specifically asked each one

of our districts to go through and identify a minimum of three to five projects that are the areas where we are spending the most maintenance dollars trying to go through and take care of potholes. They did just that. We were able to put together a list of 32 projects that are in desperate need of being done as soon as possible. We have had numerous complaints coming in on our potholes. Our maintenance crews have been working overtime. We've used over 900 tons of pothole mix over the last four months. So it's a big endeavor.

So what this particular item is is to fund \$50 million worth of projects right now. There's a total of \$90 million worth of projects that were identified. 50 million is what we're asking for in this particular item. The 40 million that's remaining will come through the tentative program, will be adjusted to account for those 40 million, which we will take an endeavor to take care of as soon as possible.

These particular \$50 million worth of projects will get -- as soon as this board, if the Board approves this, they will get done as soon as we possibly can. This is -- this is an extremely high priority. So that's kind of what we're looking for with this, and we're looking for -- we bring this to you with a recommendation for approval.

CHAIRMAN KNIGHT: Thank you, Greg.

Do any board members have any questions for Greg on this item?

1	Hearing none, I will entertain a motion to
2	approve the 2023 preservation project list Item 6X as presented.
3	MR. THOMPSON: I'll motion.
4	MR. MAXWELL: Second.
5	CHAIRMAN KNIGHT: I have a motion from Member
6	Thompson and a second from Member Maxwell.
7	All those in favor please signify by saying aye.
8	BOARD MEMBERS: Aye.
9	CHAIRMAN KNIGHT: Would you please poll our
10	virtual members?
11	MR. ROEHRICH: Board Member Daniels.
12	MS. DANIELS: Aye.
13	MR. ROEHRICH: Board Member Meck.
14	MR. MECK: Aye.
15	MR. ROEHRICH: Board Member Howard.
16	MRS. HOWARD: Aye.
17	MR. ROEHRICH: And with one absent, Chairman, the
18	motion carries.
19	MR. BYRES: Thank you.
20	CHAIRMAN KNIGHT: I guess you could get to work,
21	Greg.
22	MR. BYRES: We need to.
23	CHAIRMAN KNIGHT: We'll move on to Item 7. The
24	AZ Match Advantage For Rural Transportation AZ SMART Fund
25	Program, with Paul Patane, for discussion and possible action.

MR. PATANE: Chairman Knight, Board Members, thank you. We have some projects we want to present to you today.

Again, the AZ SMART Fund, the eligible uses include reimbursement up to 50 percent for grant development, and this is for counties with a population of less than 100,000 and cities and towns with a population of less than 10,000.

The SMART eligibility also includes match for a federal grant. It also includes reimbursement for design and other engineering service that meet federal standards for projects eligible for a federal grant.

Next slide, please.

And so the two federal grants associated with the pending request that will be presented today are from the RAISE grant, which the NOFO recently closed in 2023, ands also the INFRA, which the NOFO closed in May of 2022.

Next slide, please.

So the first project I present today is within Camp Verde. It is for \$896,500. It is for design and other engineers services. The project will finalize plans and specs and construction for the improvements to the Finnie Flat Road corridor and the tri-intersection. It will cover environmental. It will cover post design services. They plan to submit for the RAISE grant in 2024. Construction will improve economic development and safety. Then Camp Verde, they're intending to

1 be a direct recipient if the NOFO allows. 2 Any questions on this one? CHAIRMAN KNIGHT: Any questions from the board 3 members on the Camp Verde proposal request? 4 5 Hearing none, go ahead, Paul. MR. PATANE: Thank you. 6 7 The next request is from Yuma County. 8 request is for 610,000 for design and other engineering 9 services. The request will fund 7.6 miles of new roadway from 10 SR-95 north to County 23rd Street to County 16th Street. 11 project will construct a north/south corridor and improve 12 regional competitiveness, create a shorter, more efficient route 13 between Yuma and the airport and San Luis PO Entry 2, Port of 14 Entry 2, improves access to Rolle Airfield. 15 The applicant submitted a RAISE grant in 2023 for 16 all project phases, and they plan to submit 2024, if necessary. 17 This project has also been requested for a legislative appropriation, and if -- the intent is the applicant 18 19 receives an award from RAISE grant, he intends to not use the 20 \$610,000. And this one they are -- ADOT -- they are requesting 21 ADOT to administer the project if they're successful getting a 22 RAISE grant. 23 Thank you, Paul. CHAIRMAN KNIGHT: 24 Do any board members have questions for Paul on this item? 25

1 MR. MAXWELL: Chair, I've got one question. 2 CHAIRMAN KNIGHT: Yeah. MR. MAXWELL: Paul, when you were speaking, you 3 said that the funds would be used for construction of the road. 4 I just wanted to confirm it's for the -- as it says on the 5 slide, it's for the engineering and design services? 6 7 MR. PATANE: Yeah. My mistake, Board Member 8 Maxwell. The 610 was for design and engineering services. 9 MR. MAXWELL: I just didn't want anybody in Yuma, 10 you know, going to go Gary and saying, hey, you voted for the 11 construction. I didn't think that 610 would get us very far. 12 MR. PATANE: And just for Director Toth's 13 information, this corridor has received border infrastructure 14 funds. This is the ongoing study that ADOT has administered for 15 the county, so... 16 CHAIRMAN KNIGHT: Thank you. Thank you, Paul. 17 Any other questions for Paul on this -- on this 18 request? 19 We'll move on to the next one. 20 MR. PATANE: Yes. The next request is from the 21 City of Flagstaff. We've had a few members speak on it today 22 already. It's for -- the project is a Downtown Mile Safety and 23 Connectivity Project. Flagstaff was successful in the 2022 24 INFRA grant award. The project will improve pedestrian safety 25 and connectivity, freight and passenger rail efficiency and

safety improvement of a substandard clearance. They have project partners whose contributions were -- include 11 million from BNSF and 490,000 from MetroPlan in Flagstaff, and their request is for 6 million for match.

CHAIRMAN KNIGHT: Do any members have questions for Paul on this one?

I do have a concern on this particular request. 6 million is 60 percent of the 10 million that's available. I think I would really prefer that we didn't award that much, maybe half that, 3 million, but I'd like to spread the 10 million as far as we can to benefit as many projects across the state as we possibly can. 6 million, in my opinion, is the lion's share of that pot, and I would prefer to award -- and we can take this one as a separate vote if we need to, but I would prefer to award 3 million out of the SMART funds to -- for this project.

MR. MAXWELL: Mr. Chair.

CHAIRMAN KNIGHT: Yes, Ted.

MR. MAXWELL: Yeah. I had the same concern.

However, the amount of other matching funds that are coming into play on this project is pretty impressive, to include from the rail partners and the other partners throughout. But I know on the last time we approved a block of these, you had a slide that showed us what percentage of the funds in each bucket, because there's five separate buckets amongst those --

1 MR. PATANE: Right. 2 MR. MAXWELL: -- that 50 million. Is that slide coming up? 3 4 MR. PATANE: Yes, sir. 5 MR. MAXWELL: Okay. MR. PATANE: We can move on to -- go one more. 6 7 And so here's the -- the recap of the funding to 8 date. As far as I'll focus on the municipalities, 10,000, 10K 9 plus. We currently awarded 2.7 to the City of San Luis. 10 leaves us with the balance of the 7.3, and so the request here 11 today, we had Camp Verde, who's 180 -- 189 -- 896,500, that's 12 Camp Verde. Then we have the Palo Verde there for the 13 6 million. I mean, Flagstaff for 6 million. 14 MR. MAXWELL: So Paul, I guess I've got a follow-15 up question then on this. One, we've got 50 million for this 16 fiscal year. So do we have any other applications or intents of 17 application for the money in that category for the remainder of 18 the year? MR. PATANE: I -- to my knowledge, we have not 19 20 received... 21 MR. MAXWELL: And when does the funding -- I should probably know, but the fiscal year, is it -- it's -- our 22 23 fiscal budget's -- these moneys, I should say, are they also 24 aligned with the state budget? So does this --25 MR. PATANE: No.

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                    MR. MAXWELL: -- July 1st, this goes --
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                    MR. PATANE:
                                 No.
                    MR. MAXWELL: -- this 50 million has --
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                    MR. PATANE: These funds do not lapse, sir.
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 5
                    MR. ROEHRICH: Yeah. Exactly. Mr. Chairman,
     Mr. Maxwell, these are not lapsing funds. This program will
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 7
     stay open as long as there's money in that pot. So people who
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     may not this year be ready, if there's money next fiscal year,
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     can go after these funds as well and in future years. As long
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     as money's in the pot, it's available for application.
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                    MR. MAXWELL: Follow-up to that question then.
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     Thank you for that (indiscernible). Is there any discussion at
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     the State Legislature of increasing these funds, because at -- I
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     thought there had been some discussion of it being a year-to-
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     year -- I mean, obviously we know the budget gets negotiated
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     every year, but are they looking at putting some money to up
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     these, Director, or is --
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                    DIRECTOR TOTH: So the Governor did include it in
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     her budget proposal, but as you know, we're in the budget
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     negotiations right now. So to be determined.
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                    MR. MAXWELL: And Director, another follow-up on
22
     that. Did -- what was the amount that -- do you recall?
23
                    MR. PATANE: It was 25 million.
                    MR. MAXWELL: So it was another 25 million?
24
25
                    MR. PATANE: Yes.
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1 CHAIRMAN KNIGHT: However, these are one-time 2 I mean, they're not going to -- is that correct? They're not going to do this -- so what we've got --3 MR. ROEHRICH: Mr. Chairman, these are due to 4 5 annual appropriation. It would have to be additional funds appropriated through some budget bill in order to add funds in 6 the future. 7 8 CHAIRMAN KNIGHT: Right. But right now this is 9 one-time funding. We don't -- we -- there's nothing certain 10 about any future --11 MR. ROEHRICH: That is correct. That's correct. 12 CHAIRMAN KNIGHT: So we've got 50, and if the 13 Governor were to get her additional 25, that would make each pot 15, but that's -- we -- that's -- you know, we can't count on 14 15 that. We don't know what the -- so far the Governor and the 16 Legislature have not been too eager to agree on anything. 17 that being said, I -- you know, we've got 10 million in each pot. 2.7 is the most so far. I would be comfortable with 3. 18 19 MR. MAXWELL: Mr. Chair, could I real quick? CHAIRMAN KNIGHT: Go ahead. 20 21 MR. MAXWELL: I'd like to make a motion that we 22 approve the Camp Verde and the Yuma batch and then continue this 23 discussion, if I can get a second. 24 CHAIRMAN KNIGHT: Second? 25 MR. THOMPSON: Second.

1	CHAIRMAN KNIGHT: I have a second. I have motion			
2	from Member Maxwell, a second from Member Thompson to approve			
3	the first two. That was the Camp Verde and the Yuma awards.			
4	Any further discussion?			
5	Hearing none, all in favor signify by saying aye.			
6	BOARD MEMBERS: Aye.			
7	CHAIRMAN KNIGHT: Any opposed? Will you poll the			
8	virtual members, please?			
9	MR. ROEHRICH: We'll start with Member Daniels.			
10	MS. DANIELS: Aye.			
11	MR. ROEHRICH: Member Meck.			
12	MR. MECK: Aye.			
13	MR. ROEHRICH: And Member Howard.			
14	MRS. HOWARD: Aye.			
15	MR. ROEHRICH: With one absent, the motion			
16	carries.			
17	CHAIRMAN KNIGHT: Thank you, Floyd.			
18	Okay. So we'll continue the discussion on the			
19	Flagstaff request.			
20	My other comment would be with the approval if			
21	we were to approve a \$6 million award, that pot is essentially			
22	gone, and it would only be benefiting two, three what, three			
23	awards.			
24	MR. MAXWELL: Correct. Three.			
25	CHAIRMAN KNIGHT: So it would at 6 million,			

it's going to make that pot -- it's not -- we're not going to be spreading that pot over the state. It's going to be used by primarily a couple of awards, and I would much rather see us limit that to a 3 million award so that we have additional moneys for other projects throughout the state.

MR. MAXWELL: Mr. Chair, I've got one process question, and it's actually a process of the funds. So they submit an application asking for 6. If we were to approve 3 million today, could we add a tag to that line that we could reconsider the following three if there are further funds approved in this year's budget? So if the Governor is successful and it establishes at a high enough priority that it's going to be part of her budget, we get 25 million coming to the pot, then we could reconsider any additional funding to the match? Is that viable or do they get one application and we make a decision, it's over?

MR. ROEHRICH: Mr. Chairman, Mr. Maxwell, they can have more applications than one. I would only say if you make a motion to approve, do not add conditions to your motion, because then that becomes a bigger issue later on if you try to undo the motion or add to the motion.

What I would recommend, if you choose to do a lesser number, the Board adopts whatever the lesser number is. You approve that, and then as part of the description of your decision identify that additional funds could come back in

future years if applications of funds become available. Do not
make that part of the motion, because the motion's the legal
part and then that complicates it.

MR. MAXWELL: And Floyd, clarification on that. Would there be any requirement other than them changing the dates on their thing and resubmitting? There's costs associated with putting these grants together. So I hate to say no on something that we do know we may want to consider funding again.

MR. ROEHRICH: In this case, they already got the grant. So to me it's a question of the application. What they do is -- due date on the application, but I think you would have to modify it and say we received 3 million before. Now we're asking for --

MR. MAXWELL: Absolutely. Understood that.

MR. ROEHRICH: But -- no other part of the RAISE grant. It's just the application.

CHAIRMAN KNIGHT: That's kind of what I was getting at. They can -- they can put in if at a later date the fund is increased or we get no further applications, although I have other -- I've had other rural communities indicate that they will be applying for the SMART funds. If we allowed 6 million, it would quickly take that away from them, but I think if we -- if we just do 3, and then if they want to submit a new application for consideration for an additional amount at a later date, there's nothing to keep them from doing that. And

1 it's not like -- it's not like a grant where it does cost 2 considerably to apply for it for the SMART funds. It's a simple matter of filling out an application, so... 3 Yes. Member Thompson. 4 5 MR. THOMPSON: Thank you for the discussion. think this is a good project. It's justifiable for the amount 6 7 that is requested, but we all know under -- realistically, we 8 only have on 10 million. Therefore, I know that as I stated 9 earlier, there's other small communities are looking at this, 10 because they're kind of late in getting the information to them. 11 That's always the case in any new program. You know, it takes 12 time to penetrate to the smaller communities. 13 But on the other hand, we have -- you, the board 14 members, we can't lobby for additional dollars, but certainly we 15 can demonstrate that we're doing good with the moneys that we 16 get, and that way I believe that if the Flagstaff MetroPlan and 17 the City of Flagstaff do what they say going to do and begin 18 being successful in their plan, this is going to be a leverage 19 to the Governor as well as to our director here, that we need to 20 do -- we need to continue this program into the future. 21 So those are my thoughts, and I'll have the 22 (inaudible) about 4 -- 4 million, but I think believing that 23 there's got to be consensus, we can do 3. 24 MR. PATANE: Chairman --

MR. MAXWELL: And Mr. Chair -- oh.

25

1 MR. PATANE: Chairman Knight -- excuse me, 2 Mr. Maxwell. Can I just throw in a couple comments before you make a motion? 3 See, the reason why Flagstaff is eligible now, 4 5 because their grant was from 2022. The actual federal grant agreement has -- hasn't been executed. Once the grant agreement 6 7 is executed, they're no longer eligible for additional SMART 8 Funding for that grant. 9 MR. MAXWELL: Paul --MS. DANIELS: May I present a comment as well 10 11 when there's an opening? 12 CHAIRMAN KNIGHT: Go ahead. 13 MS. DANIELS: Thank you, Chairman. 14 If we wanted to put a cap on the amount of money 15 that people can apply for, we really should delineate that. 16 This is a lot of work and effort on behalf of the MPOs, on 17 behalf of the city. You know, they've spoken on behalf of it. 18 So I do feel like we're kind of changing the rules. It's, of 19 course, within our purview to award less than, but I don't know 20 that we should state as a -- as a caveat that they -- they 21 qualify for the grant. So even if we wanted it to be for 22 smaller communities or we wanted the dollar amount to be less, 23 you know, we can make a determination or a vote based on that, 24 but I think it's really important that we don't add new rules 25 halfway through the grant process.

CHAIRMAN KNIGHT: Any other comments from the
d to go ahead, Ted.
MR. MAXWELL: Chair, I've got one follow-up,
use Paul, you put a twist on some of the conversation.
When do they expect this grant to execute?
MR. PATANE: I'd have to refer that to the City
lagstaff.
MR. ROEHRICH: Is there a representative from the
online who can speak to oh, I see is that Christine?
e, could you unmute Christine Cameron?
WEBEX HOST: Sorry. One second. I have
ested to unmute your line.
MS. CAMERON: Yes. Thank you, Chair and Board.
We expect a grant agreement to be executed by the
of the calendar year of 2023.
CHAIRMAN KNIGHT: Okay.
MR. MAXWELL: Mr. Chair.
CHAIRMAN KNIGHT: Yes. Go ahead.
MR. MAXWELL: If I could. Thank you.
There's obviously a lot of discussion going
nd throughout the room on this one. Procedurally, are we
wed to ask further questions of Christine?
MR. ROEHRICH: Mr. Chairman, Mr. Maxwell, yes,
agenda does say that representatives of the application may
vailable for questions.
/a

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                    MR. MAXWELL: Okay. So I'm going to ask
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     Christine. What impact if this board was to award a $3 million
     grant to you today is it going to have on your ability to
 3
     execute this program?
4
 5
                    MS. CAMERON: Sir, I -- it would help us execute
     this program. We also have a lot of other concerns and
6
 7
     community needs around Flagstaff and the region regarding, you
8
     know, forest fire and flooding and transportation facilities.
9
     And so, you know, any money that we can get allows us to kind of
10
     put a little bit more relief around the community as a whole.
11
     But yeah, it would be a great benefit. You know, the City would
     request the 6 million. You know, it -- anything that can get us
12
13
     closer to that number would be greatly appreciated.
14
                    MR. MAXWELL: Mr. Chair, based on that answer,
15
     I'd like to move that we award $3 million to the City of
16
     Flagstaff as part of the RAISE grant -- or sorry -- of the SMART
17
     Fund grant at this time.
18
                    MR. THOMPSON: I'll second that.
19
                    CHAIRMAN KNIGHT: I have a motion from Member
20
     Maxwell, a second from Member Thompson to award the Flagstaff
21
     project 3 million in SMART funds.
22
                    MR. MAXWELL: Mr. Chair, can I make a further
23
     comment?
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                    CHAIRMAN KNIGHT: Yes. Go ahead.
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                    MR. MAXWELL: As we've discussed, there's no
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1 restrictions or modifications on this, but I would highly 2 encourage the City to submit a further application for the funding, but there's no limitations. This is the 3 million, 3 correct, towards that project is what's as proposed. 4 5 CHAIRMAN KNIGHT: All right. Any other -- any other comments or discussion? 6 7 MR. THOMPSON: I guess the only thing I can add 8 to it, I know they have a really fine, strategic plan in place, 9 and I know they'll be timely, and they'll be able to use the 10 funding within the period that they have scheduled. So I think 11 that's going to be really big help as we move forward with those 12 improvements. Thank you very much. 13 CHAIRMAN KNIGHT: Yes. Go ahead. Oh, okay. MR. MAXWELL: Mr. Chair, I would ask one 14 15 clarifying thing from the director and the staff is if -- today, 16 obviously, this execution was a new wrinkle, if it's -- it's 17 occurred. I'd like to get clarification on if the SMART funds 18 limit and do actually restrict further -- you know, further 19 grants coming from us in -- under that program once execution is 20 secured. 21 MR. ROEHRICH: So Mr. Chairman, Mr. Maxwell, 22 that's what the director and I were just talking about. She had 23 advised me that she thinks the language in the actual agreement 24 with the federal government would limit, once that agreement is 25 in place, what the funding categories are. If it's not executed

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     until the end of the year, we will have the next fiscal year,
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     you know, right after July 1st where maybe additional funds
     could come in or they could -- the City could come back and ask
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     for those funds again before the execution of that agreement.
 4
 5
     But I do think we need to follow up and agree with that because,
     we had not heard -- I personally had not heard that agreement
 6
 7
     before, but the director felt that that might be one of the
 8
     conditions.
 9
                    MR. MAXWELL:
                                  Thank you. Director, Floyd, and
10
     thank you, Mr. Chair.
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                    CHAIRMAN KNIGHT: Okay. Any further discussion?
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                    All those -- we've got a motion and a second.
13
     All those in favor, signify by saying aye.
14
                    BOARD MEMBERS: Aye.
                    CHAIRMAN KNIGHT: Would you poll the virtual
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16
     members, please?
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                    MR. ROEHRICH: Board Member Daniels.
                    MS. DANIELS: Aye.
18
19
                    MR. ROEHRICH: Board Member Meck.
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                    MR. MECK: Aye.
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                    MR. ROEHRICH: Board Member Howard.
22
                    MRS. HOWARD: Aye.
23
                    MR. ROEHRICH: And with one absent, that motion
24
     carries, Chairman.
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                    CHAIRMAN KNIGHT:
                                      Thank you.
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1 MR. PATANE: Thank you. 2 MR. THOMPSON: Again, thank you to the people in the audience as well. Thank you for your understanding and 3 support, being here today. 4 5 CHAIRMAN KNIGHT: Now we'll move on to Agenda Item Number 8, state engineer's report with Greg Byres. 6 7 MR. BYRES: Thank you Mr. Chairman, Board 8 Members. 9 As far as the state engineer's report goes today, 10 I'll just kind of go through what we've got for projects. 11 have 108 projects under construction worth \$2.1 billion. 12 projects were finalized in March for \$25.5 million. Fiscal year 13 to date, we've had 54 projects that have finalized. Three projects did bid this past month, for a total of \$52.7 million. 14 15 And that is the state engineer's report. 16 CHAIRMAN KNIGHT: Does any member have a 17 questions for Greg? Hearing none, thank you, Greg. 18 Now we'll move on to -- you're still up. We'll 19 move on to Item 9. 20 MR. BYRES: Yes. We -- yes, I am. So I will go 21 on to new constructions contracts. I would like to call to 22 attention we did include an additional table that we haven't in 23 the past. This is basically a running total of projects that we have for the fiscal year. This was at the request of Board 24 25 Member Howard. So hopefully this is the information that she

1 was looking for. It does take and show the number of projects 2 that we bid each month as well as the low bids, the state estimate and the differences, as well as the percent difference 3 that we see across each of the different projects. 4 5 So next slide, please. So I would like to go on to Item 9A. This is a 6 7 pavement rehabilitation project on SR-95, Sara Park to I-40. 8 The low bid was \$18,500,000. State's estimate was \$23,313,967. 9 It's a difference of \$4,813,967, or 20.6 percent under the State 10 estimate. 11 The biggest items that we saw in differences here 12 was the trucking costs were quite a bit less than what was 13 expected with our estimate, as well as -- this is a twist that we haven't seen in a while -- the cost of asphalt binder 14 15 actually came in under, what we had seen in past months, as well 16 as the bridge deck overlay was a little bit less than what it's 17 estimated. 18 So with that, after analyzing the low bid, it 19 appears that the bid is responsible and responsive, and we 20 recommend award to Fann Contracting, Inc. 21 CHAIRMAN KNIGHT: Thank you, Greg. 22 This particular project is in my district, so I 23 would move to award Item 9A to Fann Construction, Inc., as 24 presented.

MR. THOMPSON:

Second.

25

1	CHAIRMAN KNIGHT: I have a motion from me and a			
2	second from Member Thompson. Any further discussion or any			
3	other discussion?			
4	All those favor signify by saying aye.			
5	BOARD MEMBERS: Aye.			
6	CHAIRMAN KNIGHT: Would you please poll our			
7	virtual members?			
8	MR. ROEHRICH: Board Member Daniels.			
9	MS. DANIELS: Aye.			
10	MR. ROEHRICH: Board Member Meck.			
11	MR. MECK: Aye.			
12	MR. ROEHRICH: Board member Howard.			
13	MRS. HOWARD: Aye.			
14	MR. ROEHRICH: With one member absent, the			
15	motions carries.			
16	CHAIRMAN KNIGHT: Thank you, Floyd.			
17	Go ahead, Greg.			
18	MR. BYRES: Thank you.			
19	Item 9B is another pavement rehab project. This			
20	is on SR-95 from Courtwright Road to Bullhead Park. With this			
21	the low bid was \$26,110,387. State's estimate was \$19,933,890.			
22	This is a difference of \$6,176,497, or 31 percent over the State			
23	estimate.			
24	The biggest items that we had on this was the			
25	cost of milling was much higher. One of the reasons for that is			

1 through this stretch there's more than 200 manholes. 2 also 150 turnouts in this section. So, consequently, the production rate is much slower than what we had anticipated. 3 The other item that we had is the high cost of aggregate 4 5 production from the pits nearby. It -- the aggregate pits in this area are actually very low on production, so consequently, 6 7 there's a little higher cost. 8 After analyzing the low bid, it appears to be a 9 responsible and responsive bid, and we recommend award to FNF 10 Construction, Inc. 11 CHAIRMAN KNIGHT: Thank you, Greg. And this -- I 12 hate to see it come in so far over, but those are very good 13 explanations. This is also in my district, and I would move to 14 award Item 9B to FNF Construction as presented. 15 MR. MAXWELL: Second. 16 CHAIRMAN KNIGHT: I have a motion and a second from Member Maxwell. Any discussion, further discussions from 17 members? 18 19 MR. MAXWELL: Mr. Chair, real quick. 20 CHAIRMAN KNIGHT: Go ahead, Ted. 21 MR. MAXWELL: Again, I appreciate the fact that 22 we've again had nothing come to us with only a single bidder. 23 So you're doing a good job reaching out, and the estimates -- as 24 you can tell by the number of issues that we've proved on --25 from the PRB, the estimates are -- on the consent, the estimates

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     are getting closer, and this one, yes, this one's over.
                                                              The
     other one's under. I guess we could call it a wash.
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                    CHAIRMAN KNIGHT: No further discussion? All
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     those in -- I have a motion and a second.
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 5
                    All those in favor signify by saying aye.
                    BOARD MEMBERS: Ave.
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                    CHAIRMAN KNIGHT: Would you please poll our
 7
     virtual members?
 8
                    MR. ROEHRICH: Board member Daniels.
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10
                    MS. DANIELS: Aye.
11
                    MR. ROEHRICH: Board Member Meck.
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                    MR. MECK: Aye.
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                    MR. ROEHRICH: Board Member Howard.
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                    MRS. HOWARD: Aye.
                    MR. ROEHRICH: With one member absent, the motion
15
16
     carries.
17
                    CHAIRMAN KNIGHT:
                                      Thank you.
18
                    MR. BYRES: Thank you.
19
                    CHAIRMAN KNIGHT: Moving on to Agenda Item
20
     No. 10, suggestions from -- do any board members have
21
     suggestions for future agenda items?
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                    MR. ROEHRICH: Just a reminder, Mr. Chairman.
23
     Next month's meeting is Friday, May 19th, and it will be at the
     Town of Gilbert.
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                    CHAIRMAN KNIGHT: Thank you. That being said, we
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     have finished the agenda, all the agenda items, and if there's
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     no further business for this board, we're adjourned.
                     (Meeting adjourned at 11:52 a.m.)
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1	STATE OF ARIZONA)	
2) ss. COUNTY OF MARICOPA)	
3		
4	BE IT KNOWN that the foregoing proceedings were reported	
5	by me, TERESA A. WATSON, Registered Merit Reporter, Certified	
6	Reporter, Certificate No. 50876, State of Arizona, from an	
7	electronic recording and were reduced to written form under my	
8	direction; that the foregoing 108 pages constitute a true and	
9	accurate transcript of said electronic recording, all done to	
10	the best of my skill and ability.	
11	I FURTHER CERTIFY that I am in no way related to any of	
12	the parties hereto, nor am I in any way interested in the	
13	outcome hereof.	
14	DATED at Phoenix, Arizona, this 30th day of July 2023.	
15		
16		
17	/s/ Teresa A. Watson	
18	TERESA A. WATSON, RMR Certified Reporter	
19	Certificate No. 50876	
20		
21		
22		
23		
24		
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<u>Adjournment</u>						
Chairman Gary Knight adjourned the State Transportation Board Meeting on April 21, 2023.						
Meeting adjourned at 11:52 a.m. PST.	Meeting adjourned at 11:52 a.m. PST.					
	Not Available for Signature					
	Gary Knight, Chairman					
	State Transportation Board					
Not Available for Signature						
Jennifer Toth, Director						
Arizona Department of Transportation						

STATE TRANSPORTATION STUDY SESSION TELEPHONIC/WEBEX ATTENDANCE 9:00am, June 1, 2023

Call to Order

Chairman Gary Knight called the State Transportation Board Meeting to order at 9:03 a.m.

Pledge

The Pledge of Allegiance was led by Floyd Roehrich, Jr.

Roll Call by Board Secretary, Sherry Garcia

A quorum of the State Transportation Board was present. In attendance (via WebEx): Chairman Gary Knight, Board Member Ted Maxwell, Board Member Jesse Thompson, Board Member Jenn Daniels, Board Member Jenny Howard, Board Member Jackie Meck. Absent: Vice Chairman Richard Searle. There were approximately 37 members of the public in the audience on-line and approximately 8 ADOT staff members in person at the ADOT Phoenix Office.

Opening Remarks

Chairman Knight reminded members of the public, to keep their computer or phone muted during the meeting, unless called to speak during the Call to Audience.

Title VI of the Civil Rights Act

Floyd Roehrich, Jr., read the Title VI of the Civil Rights Act of 1964, as amended. Floyd, also reminded individuals to fill out survey cards, with link shown on the agenda.

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 STUDY SESSION

REPORTER'S TRANSCRIPT OF PROCEEDINGS

Telephonic and WebEx

June 1, 2023 9:03 a.m.

REPORTED BY: TERESA A. WATSON, RMR Certified Reporter Certificate No. 50876

Perfecta Reporting (602) 421-3602

PREPARED FOR:
ADOT - STATE TRANSPORTATION BOARD

(Certified Copy)

1	REPORTER'S TRANSCRIPT OF EXCERPT OF ELECTRONIC
2	PROCEEDINGS, ADOT - STATE TRANSPORTATION BOARD STUDY SESSION,
3	was reported from electronic media by TERESA A. WATSON,
4	Registered Merit Reporter and a Certified Reporter in and for
5	the State of Arizona.
6	
7	PARTICIPANTS:
8	Board Members:
9	Gary Knight, Chairman Richard Searle, Vice Chairman (Absent)
10	Ted Maxwell, Board Member Jesse Thompson, Board Member
11	Jenn Daniels, Board Member Jenny Howard, Board Member
12	Jackie Meck, Board Member
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1	CALL TO THE AUDIENCE	
2	SPEAKER:	PAGE:
3	In-Person Speakers	
4	Allen Kinnison, Vice President, Southern Arizona Leadership Council	4
5	Karen Smith, Rimrock Resident	XX
6 7	Amber Voight, Phoenix Resident	XX
8	AGENDA ITEMS	
9 10	Item 1 - FY 2024 - 2028 ADOT Tentative Five-year Transportation Facilities Construction Program - Paul Patane, Division Director, Multimodal Planning	
11	Division	8 7
12	Item 2 - Suggestions	
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1 (Beginning of excerpt.) CHAIRMAN KNIGHT: We'll move on to call to the 2 This being a virtual meeting only, everyone will be 3 audience. 4 muted when they're called to the meeting. When your name is 5 called to provide your comments, you will indicate your presence by virtually raising your hand and then using your phone keypad. 6 7 I believe it's star three in the WebEx application. The WebEx 8 host will guide you through the unmuting and muting process. 9 Following instructions, I want to remind 10 everybody that there will be a three minute limit imposed, so 11 try to keep your remarks to the three minute time frame. 12 So Floyd, if you'll call the first speaker. 13 MR. ROEHRICH: Yes, sir, Mr. Chairman. 14 Mr. Chairman, we have three requests to speak, so we'll start 15 with the first one. The first one is Mr. Allen Kinnison. 16 Mr. Kinnison, please raise your hand. 17 WEBEX HOST: You are now unmuted, Mr. Kinnison. 18 You may speak. 19 MR. KINNISON: Chairman Knight and Board Members, 20 thank you very much for your time. My name is Allen Kinnison. 21 I'm the vice president of the Southern Arizona Leadership 22 Council. We are a member-led organization, nearly 150 business 23 CEOs in Southern Arizona. 24 As a three-year tier two study for the Sonoran 25 Corridor is about to begin, I want to encourage ADOT and the

Board to consider funding the segment of independent utility between Tucson International Airport and the U of A Tech Park at Rita Road in years four and five of your upcoming five-year plan. This segment has by far the greatest near-term benefit to the Southern Arizona region.

The following facts support the timely development of the corridor:

The airport is undergoing a \$1 billion expansion, which includes a twin parallel commercial runway, which will greatly expand its capacity. The airport also has over 4,000 acres of undeveloped land undergoing a comprehensive development plan for commercial and industrial use. Improved access routes to the airport and airport-based employment centers are imperative to optimizing this development. In the past two years alone, logistics and industrial development near the airport has exceeded 4 million square feet with more in the works. All of this is within three miles of the recommended Sonoran Corridor route.

The Sonoran Corridor creates a much more efficient route to the airport from the east and the south. The unique combination of the corridor, airport improvements and land development, and the existing Port of Tucson provide an optimal multimodal freight hub for the state of Arizona.

(Indiscernible) when the corridor connects to I-19, the corridor saves approximately 12 miles, 40 percent, and

almost 30 minutes of drive time between El Toro Road on I-19 and 1 2 Rita Road on I-10 compared to the current route. Removing 12 miles of travel for 40 percent of freight to and from Mexico has 3 a measurable impact on fuel consumption, emissions, road wear 4 5 and tear and driver safety. Additional benefits include improved local 6 7 commuter travel between the communities of Vail, Sahuarita, Tucson's east side and all of the current and future workforce 8 9 around the airport. Proposed commercial and residential development 10 11 in the area impacted by the Sonoran Corridor has the potential 12 to add \$32 billion per year to the gross domestic product of 13 Pima County. As you develop the five-year plan, I encourage 14 serious consideration of ways to incorporate funding for the Sonoran Corridor in years four and five. 15 16 Thank you so much for your time. 17 CHAIRMAN KNIGHT: Thank you for your comments. 18 Floyd? 19 MR. ROEHRICH: Our next speaker is Ms. Karen 20 Smith. 21 Ms. Smith, please raise your hand. 22 WEBEX HOST: Please press star three to raise 23 I am not seeing a hand raised at this time. your hand. 24 MR. ROEHRICH: Thank you. We'll go on to the 25 next speaker then, is Ms. Amber Voight.

1 Ms. Voight, please raise your hand. 2 WEBEX HOST: Again, please press star three to raise your hand and I will unmute your line. 3 4 MR. ROEHRICH: Hey, Bryce, I just noticed 5 something. Board Member Jenny Howard is logged in as an attendee. Could you please move her up as a panelist? 6 WEBEX HOST: Uh-huh. Of course. She is now a 7 8 panelist. And I'm not seeing any hands raised at this time. 9 MR. ROEHRICH: I don't see them logged in to the 10 meeting either. 11 Mr. Chairman, it looks as if the other two 12 requests have not entered the meeting yet, so that's all the 13 requests that I have received to speak. 14 CHAIRMAN KNIGHT: Thank you, Floyd. 15 That being said, we'll move on to Item No. 1, the 16 fiscal year 2024 to 2028 ADOT Tentative Five-Year Transportation 17 Facilities and Constructions Program, and I believe this is --18 this, of course, is for information and discussion only. I see 19 Kristine is anxious to get started. So it's -- this information 20 will be provided by, according to the agenda, Kristine and Paul 21 Patane. Go ahead, Kristine. You've got it. 22 23 MS. WARD: Thank you, Chairman Knight. 24 appreciative or happy to say that Paul will be doing most of 25 this presentation, because I have very little to report.

1 provided you an update on February 2nd about the financials that 2 support the '24 to '28 five-year program, and those financials, subsequently I've been reporting to you each month on the status 3 of how we progress on those forecasts. And as you'll recall, 4 5 each -- at this point, we are running right according to forecast, and we see no reason to adjust those financials, those 6 7 forecasts. So the forecast that you were presented in -- on 8 February 2nd are the same, and so we can proceed from that financial base. 9 10 I have nothing further to report. I'd be happy 11 to take any questions. 12 Sir, I think you're on mute or --13 I'm sorry. Any questions from CHAIRMAN KNIGHT: board members for Kristine? 14 15 Hearing none. The floor is all yours, Paul. 16 MR. PATANE: Good morning, Chairman Knight, and 17 thank you, and good morning, Board Members. Thanks for the 18 opportunity to provide you an update on the Tentative Five-Year 19 Program. 20 Next slide, please. 21 So before we get into the changes in the program, 22 I wanted to just provide a little bit of background and some of 23 the programming considerations that we take into account as we 24 build and construct it with the new program. As Kristine

mentioned earlier, you know, our -- the five-year program, it

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is -- a fiscally constrained document is required by law, is fiscal constraint. The next -- it's fiscally constrained over the five-year program.

The next item is the project budgets, and one of the key factors is that the year of expenditure, because when we build the new program, the -- you know, we -- it's important that we -- our estimate does take into account, you know, the future years when the project will happen. Because typically, we're adding projects to the -- you know, the third, fourth and fifth year of the program. And so it's important that we take into account and try to address that inflation.

Next is the Construction Cost Index, and we've shown that and gone over it a couple times in previous meetings. So it's important that we continue to monitor, you know, the construction costs and see how that impacts projects. And you know, especially when we -- you know, changes in treatment type. One thing when we -- when we program our -- especially our rehabilitation projects, they're typically -- they get added to the fourth and fifth year of the program. And so, unfortunately, over time, you know, the pavement condition made worse, causing us to have to, you know, come up with a different type of treatment, and at the end of the day that potentially does increase project cost as well.

Then we have what we call, you know, project complexities. This is when we run into issues, you know,

unforeseen conditions that need to be mitigated as part of the project, and those can vary from (indiscernible) acquisition to environmental constraints that we will find out as we develop the project more and more. Because when we start the project, you know, when you typically start with the scoping document, as you move along, the design process, you know, our estimates get better and better, because there's less risk associated as you move further along in final design.

Then last we have project readiness and constructability, making sure that, you know, we get all the clearances that we're required to have, for the types of clearances before we can advertise the project. Yet typically environmental plans, the materials, clearance, along with right of way and clearance. Thank you.

Then, you know, all that is kind of how we -- you know, we kind of come up with how we prioritize and establish risks associated with each project. And then that's (indiscernible) build the programs.

Next slide, please.

And so this is the most current Construction Cost Index as of May 1st, 2023. As you can see, the prices continue to rise. There is a little bit less increase of 19 percent from the preceding year, but the (indiscernible) still show some positive slope, and we don't get an increase in cost.

Next slide.

1 Then as Kristine also alluded earlier, these are 2 the financials and how we built the program. Those have -- as mentioned, those have not changed since February, but I thought 3 it was important to share this slide (indiscernible) built the 4 5 program with these amounts. Next slide, please. 6 7 And so here is what the tentative program was in 8 February for Greater Arizona, which shows the dollar amounts 9 for -- the green is preservation. The red is modernization. We 10 have the state -- purple, statewide project development. 11 Statewide planning is the yellow. In blue is the expansion for Greater Arizona. 12 13 Next slide, please. 14 And so if you have the opportunity to compare the 15 two slides, one previous and this one, you can see that the 16 overall dollar amount did not change (indiscernible) moving 17 forward. For example, in fiscal year '24, we have 804 million 18 for Greater Arizona, but what did change is the distributions. 19 They did change a little bit as far as the amount in 20 preservation. Modernization also did increase by approximately 21 (indiscernible) million, followed up with statewide project 22 development and expansion did decrease by close to 60 million. 23 Any questions on these two, these last two slides? 24

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CHAIRMAN KNIGHT: Paul, could you just remind us

1 what the -- what the level of funding is required just to maintain -- for pavement preservation, just to maintain the 2 system at its present level? 3 MR. PATANE: I think -- I can't recall. 4 5 sorry, Chairman Knight. I can't recall the number, but -- yeah. The number that's probably in my mind is in excess of 6 7 \$300 million to maintain the systems to current condition. 8 CHAIRMAN KNIGHT: Yeah. I think -- I think in 9 the past it's been 350 or a little above, like, but I just -- I 10 wonder -- that number has to be steadily climbing with inflation 11 and the cost of -- the cost of projects have -- that have been 12 going up. I would think that probably the cost just to maintain 13 is -- has going up from what we've seen in the past couple of 14 five-year project that -- that you've reported on in the past. 15 It seems like it was around 350 million and somewhere in that 16 neighborhood, but I would suspect it's gone up just due to 17 inflation. 18 We definitely can follow up MR. PATANE: No. 19 with the slide that we had from the previous board meeting that 20 kind of depicts the dollars needed to maintain current 21 conditions. 22 CHAIRMAN KNIGHT: Yeah, because in the past 23 there's been a line across the graph that -- across the bars 24 that has indicated what's needed just to maintain the present 25 status quo, which isn't particularly good, but at least we know,

1 you know, when we're -- out of what years we're able to spend 2 more and maybe get ahead of the curve. MR. PATANE: No, I completely agree, Chairman 3 Knight. And as you can see, our commitment to preservation, 4 5 that is quite substantial in this program, and, you know, the key here is, you know, to make sure we invest in -- as much as 6 7 we can in pavement rehabilitation and our life extension 8 projects to maximize the service life (indiscernible). But --9 CHAIRMAN KNIGHT: If you could kind of come up 10 with the -- what the number is now just to maintain the -- so we 11 can know whether we're above or below that number, and I would 12 imagine it's probably a moving target from year to year, but it 13 is nice when we're looking at these graphs to know, okay, how 14 does this compare with what we absolutely have to have just to 15 maintain the status quo? 16 MR. PATANE: And thank you for your comments, 17 Chairman Knight, and we can make sure we have that for the June 18 Board meeting. 19 MR. MAXWELL: Chairman Knight. 20 CHAIRMAN KNIGHT: Thank you. 21 MR. MAXWELL: Chairman Knight. 22 CHAIRMAN KNIGHT: Yes, Ted. 23 MR. MAXWELL: Yeah. Greg Byers has his hand up, 24 the virtual hand, I should say, and I don't know if he wants to add to this conversation as well. 25

1 CHAIRMAN KNIGHT: Oh, yeah. He's off the -- he's 2 off my -- he's off my screen a little bit. Go ahead, Greg. MR. BYRES: Thank you, Mr. Chairman, Board 3 Members. We have had that steady amount at 320 million for 4 5 preservation. That came out of the current Long Range Transportation Plan, but yet we have failed to hit that amount 6 7 over several years. So it has grown. The last time that we 8 actually reran the numbers, we were up at \$380 million, and that 9 was several years ago. We're now up somewhere at about 10 420 million, and that is to just maintain the existing system as 11 it is today. So that number is hitting right in that 12 420 million range. 13 Thank you, Greg. That was --CHAIRMAN KNIGHT: 14 that's kind of what I was getting at, that it's definitely a 15 moving target, and it's moving in the wrong -- it's moving up, 16 and so to keep up with that, and it looks like, you know, in 17 this five-year plan, we're doing well in 2025, 2026, up to 2028. 18 We've got well over that, but 2025, when we get there, it may be 19 real close to just what it takes to stay even the way the --20 unless the inflation slows down. 21 Go ahead, Paul. 22 Do any other board members have questions at this time? 23 24 Okay, Paul. Thank you. 25 MR. PATANE: Thank you, Chairman Knight.

So the next slide talks about the changes from the tentative to the final. These are kind of the categories of the changes. So the first one is advanced, is when we move a project phase to an earlier year based on funding availability, needs to the system, because when we develop projects, you know, we have all the different phases. We have -- we typically start with the -- with the design phase. Then we have a -- it's the (indiscernible) and construction phase, the OMC, and we have utility and right-of-way phases.

And so when we take these green -- the PPAC action items, if you notice on those forms, that they all fall into different phases. Some of those requested changes are either design, construction process or right-of-way (indiscernible).

The next is deferred, is when we -- some projects may be deferred out of the five-year program if there's insufficient funding or higher priorities. Then a lot of times in some cases, we have to move the project to a later year. Then we have where in some cases where the project's deleted. We remove the project from the five-year program until either the scope is, you know, clarified that we do have a solid scope/schedule (indiscernible). This is important when we put projects in the program that we do have a plan, scope, schedule and budget as we move forward.

Then increased is when cost of one or more of the

1 project phases due to the need for additional design work, 2 construction cost increases, et cetera. That's where the funding is increased. 3 Then we have new projects. There's cases where 4 5 we were adding new projects to the program. Then there's also cases where the project budget is reduced and decreasing cost 6 7 (indiscernible) variety of reasons. Could be scope reductions or just depending on the market. In some cases the market may 8 9 also facilitate/reduce construction costs. 10 Any questions on the categories here? 11 CHAIRMAN KNIGHT: Questions from any board 12 member? 13 Next slide, please. MR. PATANE: 14 CHAIRMAN KNIGHT: Go ahead, Paul. MR. PATANE: So what we have here is the list of 15 16 new projects that have been added to the program. Well, we've 17 added 35 new projects totaling approximately 205 million, and 18 the majority of these projects are pavement related that we were 19 able to move up in the program for various reasons, such as the 20 legislative appropriations provided additional funding in order 21 to move up some of the projects. 22 Any questions on the new projects being added? 23 CHAIRMAN KNIGHT: Any questions for Paul? I 24 don't see any, Paul. 25 MR. PATANE: Okay. Next slide, please.

So here's some more additional projects being added and -- and this and the previous slide, you know, did have (indiscernible) consisted of additional 40 million we're going to use for spot improvements. As you recall, we took the board action in the '23-'27 program to add approximately 50 million of spot repair projects, and the agency committed to 90 million. So this is the other \$40 million that we're allocating toward pavements spot improvements in different areas throughout the northern region.

But also, we added some -- where it talks about the -- go back one, Floyd. Random OSB, random work projects.

Those are local projects where they were successful in getting bridge funding, off-system bridge funding to make those repairs.

And when we -- when we built the tentative program, these -- some of these projects weren't awarded yet, such as these off-system bridge projects. They were not awarded to the locals as -- when we developed the tentative program. So when we did build the program, at some point you've got to stop everything that we're reviewing it and build the program, but then once you build the program, the changes continue to happen, and that's how we get to where we are today with the revised (indiscernible).

So the next slide shows we were able to advance projects. We're able to advance 19 projects, mostly designed for the larger pavement and rehabilitation projects programmed

in 2026 and 2027. As you can see, many of the pavement projects are quite large, ranging from 8 million to 50 million. In addition, we were able to -- using I believe the CRP (phonetic) funding to advance a couple of LED lighting projects as well within the program.

Any questions on the advanced budgets?

CHAIRMAN KNIGHT: Any questions for Paul?

Go ahead, Paul.

MR. PATANE: Thank you, Chairman Knight.

Next we have where we've deleted -- deleted, deleted projects. Excuse me. We have a total of 16 projects that were deleted totaling approximately \$76 million. This includes some of the truck parking projects.

What we've done there is we've replaced some of these individual projects to where we want to bundle them into one bigger project. It is -- after some internal discussions, we felt we could get a better price and a better project if we bundle them and went with what we call an alternative delivery method on these truck parking projects.

And if you look at page -- I believe it's page 64 of the revised program that I believe you have a copy of, it shows where we're combining on the projects at I-17 and I-40 into one project and to deliver those. And once we complete the truck parking plan, (indiscernible) should be completed within -- I believe sometime in late winter, early spring of

'24. 1 We're going to be able to kind of, like, 2 reshuffle the priorities within the truck parking, because also 3 4 as part of the program, we developed a subprogram. So we put 5 that money -- there's a dedicated subprogram for truck parking. So that money is still there, but currently we're only going to 6 7 use -- I believe it's 18 million to get the projects going on 8 I-17 and I-40. 9 For this alternative delivery method, the key behind that is we'll be able to start construction earlier 10 11 versus the traditional in design/build/bid (indiscernible) 12 design/bid/build method. 13 Any questions on the deleted projects? 14 CHAIRMAN KNIGHT: Any questions from the Board? 15 Paul, I don't see any. 16 MR. PATANE: I've got one final comment on --17 MR. THOMPSON: Can I --CHAIRMAN KNIGHT: Yes, Jesse. Go ahead. 18 19 MR. THOMPSON: Paul, I know that the people that 20 initiate these proposals, sometimes they -- they're a surprise 21 Now, in this case, were all these stakeholders to them. 22 properly notified? 23 MR. PATANE: Chairman Knight, Board Member 24 Thompson, no, there was no additional outreach to the specific 25 area if a project was deleted.

1	MR. THOMPSON: Do we still have time to do that?
2	MR. PATANE: Yes, we can.
3	MR. THOMPSON: Your response again, Paul?
4	MR. PATANE: Chairman Knight, Board Member
5	Thompson, Yes, sir, we can do the additional outreach needed to
6	inform the stakeholders of the region that we're deleting these
7	projects.
8	MR. THOMPSON: Okay. Appreciate that. Thanks,
9	Chairman and Paul.
10	MR. ROEHRICH: (Indiscernible) reiterate
11	(indiscernible) you're moving those into lump sums you're
12	still delivering these projects, right?
13	MR. PATANE: Well
14	UNIDENTIFIED SPEAKER: Truck parking ones?
15	MR. PATANE: The truck parking ones, we are.
16	UNIDENTIFIED SPEAKER: Yeah.
17	MR. ROEHRICH: Right.
18	MR. PATANE: Then just one comment on there's
19	a towards the bottom there, there's a port of entry, projects
20	that are being deleted, and that was an error. Those projects
21	will be put back in the program.
22	CHAIRMAN KNIGHT: Any other questions for Paul?
23	Okay, Paul. I don't see anybody else. Go ahead.
24	MR. PATANE: Okay. Next we have the deferred
25	projects. (Indiscernible) additional categories, deferred,

1 increase and reduced projects. We deferred five projects 2 totaling about 13 and a half million (indiscernible) five years covered by the program, and this is (indiscernible) to address 3 the higher priorities such as pavement preservation and 4 5 rehabilitation. Then we have the increased project cost of north of Paulden and the Climate Adaptability Study. 6 7 This is followed up by other reduced projects. 8 We have five projects totaling 18 and a half million that was 9 reduced in the program. Then as far as increased projects, as I 10 mentioned earlier, those were totaling 550,000. 11 Any questions on these three categories, the 12 changes? 13 CHAIRMAN KNIGHT: Any questions for Paul? 14 Paul, I don't see any. Go ahead. 15 MR. PATANE: So the next slide, just an overall 16 summary of the changes from the tentative to the final. As you 17 can see, the majority of the changes, we added 38 new projects totaling in excess of 205 million. This is followed up by the 18 19 projects that were deleted in '16 totaling a little over 20 76 million, with the remaining reduced, deferred, then advanced. 21 Any questions or comments on this study? 22 CHAIRMAN KNIGHT: Paul, I don't see any. 23 MR. PATANE: Thank you, Chairman. 24 Before I get into the summary of the public 25 comments, I just want to, you know, open it up for questions on

any of the changes, anything we covered so far the -- about -- regarding the proposed final program.

Okay. Moving on to the summary of the public comments received to date. The public comment period ends -- actually ends today, on June 1st. So public involvement efforts by the ADOT community relations, this is a recap of the delivery methods that we use. We used two news releases, three government delivery notices, multiple social media posts, Facebook, Twitter, Nextdoor. We have our ADOT website, media articles written for ADOT news releases, along with the digital print ad in the *Arizona Republic* main news on May 12th.

So to dates -- the numbers have changed a little bit, but as of (indiscernible) presentation, we've had 900 comments, 850 -- 849 online comments, received 50 by e-mail.

Then 15 comments were presented at the May 19th public hearing.

Next slide, please.

Next we have comments by mode. You know, we had 825 comments related to State Highways, 30 related to rail and transit, and we had 5 comments related to airport.

Some of the major themes of the comments include -- you know, three of them were pavement condition related on SR-260, I-17 and I-40. A lot of those comments were because of payment condition. Then we had 165 comments related to I-10 at Jackrabbit Road, the interchange. We had 80 comments related to SR-347 regarding the widening of 347 and congestion

of Riggs Road. Also, we had 48 comments on I-10 on the Pima County/Benson area for congestion and access. Then we had 31 comments related to the widening of I-10 from the Loop 202 to Casa Grande, the final section.

So I know these next couple slides are busy, but I think it's important that we share with you and also those who -- because this is public information, those who go on the website and look at this information, the kind of reaction that we're taking to address some of these concerns expressed by the public, especially on the SR-260, the pavement, Payson through the mountain areas, though we are -- the Lion Springs widening that was part of the program, we also added the life extension program from Overgaard to Campland Road, 6.9 miles.

And we added Knottingham Lane to Milepost 357, Pinetop/Lakeside. It's 11 miles of rehab, rehabilitation.

Then we have the Penrod Lane to Buck Springs
Road, mill and replace with the spot locations, 1.2 miles.
Additionally, there was 4.2 million in the legislative -- use of that legislative appropriation to improve SR-260 in Navajo County.

So I know, you know, some of that 50 million was dedicated to do some spot repairs in this area. So those spot repairs will happen in addition to, because these projects are later in the program, and depending on the pavement condition, we intend to rehab these various (indiscernible).

1 Any questions on 260 as far as what are our plan 2 moving forward is? CHAIRMAN KNIGHT: Any questions for Paul? 3 4 Go ahead, Paul. 5 MR. PATANE: One second. Excuse me. Next we have the I-10, the Jackrabbit Road. 6 7 Interchange is programmed for construction in FY 2024. Also in 8 FY 2024, the State Legislature appropriating 5 million to design 9 the interchange. So (indiscernible) look on that year of 10 construction, because the design (indiscernible). So we'll 11 follow up with the design and construction for Jackrabbit Road. 12 We have -- next comments was on -- related to 13 347, and some of the items going on there we've got planned are 14 the West Juan Street to I-10. That's 13.3 miles of pavement 15 preservation in FY 27. 16 (Indiscernible) the I-10 to city of Maricopa 17 widening is in the current program. 18 Riggs Road overpass is generally in the program 19 for FY '23. 20 Programmed for construction in FY '25, SR-238 to 21 Maricopa City limits is currently in the program for FY 2023 22 construction. 23 And also, there was a legislative redistribution 24 for 10 million to Maricopa to design and construct SR-238 and or 25 347 improvements.

1 Any comments? 2 MR. MAXWELL: Mr. Chair, this is Ted. I've got a question. 3 4 CHAIRMAN KNIGHT: Go ahead Ted. 5 MR. MAXWELL: Yeah. Mr. Chair, Paul, thanks for the -- for the update on this one. I've got a question 6 7 regarding the State Legislature's redistribution of 10 million. 8 Obviously we've heard a lot about 347. It's an area of concern 9 to the residents down there in the city of Maricopa. It seems 10 pretty broad on the definition what they can do with that 11 10 million. Is there an -- is there any requirements for the 12 design and construct, or is it more a design and/or construct? 13 Because I'm not sure how far 10 million is going to go on what 14 improvements they might want to recognize, and I'm just trying 15 to ensure that the State Transportation Board is not 16 (indiscernible) where we're obligated to help continue that to 17 finality in the five-year plan where we may not have the funds to do so. 18 19 MR. PATANE: At this time I'm uncertain how the 20 10 million will be used. Okay? Board Member -- Chairman 21 Knight, Board Member Maxwell. And so I know there's a lot of 22 activity along 347 as far as what's being -- what's being put in 23 the program. And so we'll -- I'll have to provide you an update 24 at the June meeting on the plan moving forward on this. 25 MR. MAXWELL: Mr. Chair, one quick follow-up. Is

1 that something that the 10 million is specifically assigned to 2 Maricopa, the town, to make the design and construction or to make the determinations? I just -- because it's an add-on, just 3 kind of like as an (indiscernible) I just want to get a better 4 5 sense. Is that in the five-year plan and that process or is it just something to be aware of going forward? 6 CHAIRMAN KNIGHT: I believe Greg may have an 7 8 answer for you. 9 Go ahead. Go ahead, Greg. 10 MR. BYRES: Thank you, Mr. Chairman, Board Member 11 Maxwell. The legislative appropriation or the redistribution 12 doesn't necessarily take effect until July 1. So as we get to 13 that point, we'll be bringing forward more details for this 14 distribution to the Board. So as that -- as that kind of plays 15 out, there's still some time in there that we need to define 16 exactly what that is. We'll be working with the town and trying 17 to put that together. 18 MR. MAXWELL: Thank you, Mr. -- thank you, Greg, Paul. 19 20 CHAIRMAN KNIGHT: Any other questions for Paul? 21 Paul, I don't -- I don't see any. 22 MR. PATANE: Okay. Thank you, Chairman Knight. 23 Next slide, please. 24 And so the other areas related to I-10, Pima 25 County, Benson, congestion/access. So what we have going there

is the Country Club, I-10 and the Country Club to Kino general purpose lanes and interchanges are programmed for 2024-26. We have the Alvernon to Valencia widening. That's programmed for '25 and '26. And also, (indiscernible) of the climbing lane for the westbound direction between SR-80 and SR-90, will be programmed in 2024. Then as far as I-17, pavement conditions, I'm glad to say that the project south of Flagstaff, that has resumed, and so they're completing -- we're shut down for the winter season, but things are -- construction has commenced. And so the -- additionally, on I-17 from SR-74 to Anthem Way, that project is programmed in FY '25 construction,

Anthem Way, that project is programmed in FY '25 construction, and we have a mill and replace at the following locations. That was approved by the Board in April. So those were some of the spot conditions in that part of the I-17 (indiscernible).

Then as far as the I-10, the Phoenix to Casa Grande widening, (indiscernible) that project is moving forward. You got Gila River Bridge currently programmed for FY '23 construction. We have the Ridge Road to SR-387 programmed for the right-of-way in '24 and construction in FY '25. Also, there was a legislative appropriation, 89 million for FY '24 for Chandler to Casa Grande segment.

I don't want to put Greg on the spot, but was it 89 -- because the 89 million is really not new money, is my understanding, Greg?

1 UNIDENTIFIED SPEAKER: So I can speak. 2 MR. PATANE: Okay. Thank you. UNIDENTIFIED SPEAKER: All right. So right now 3 we have -- we currently have 87 million that is in the five-year 4 5 program going to I-10. The Legislature appropriated 89 million to be able to make the five-year program whole. So we will be 6 7 moving some of the 87 million that's already allocated and 8 putting them -- the new 89 million in. 9 So it's basically a swap of funding. We'll be 10 putting the 87 million or -- it will actually be a little less 11 than that, because we have to make up some difference of 12 33 million for the Riggs TI, and then we -- we'll be coming back 13 to the Board to move some of that into the pavement preservation 14 subprogram. 15 CHAIRMAN KNIGHT: Any questions from the Board? 16 Chairman Knight, Board Members, there's still 17 (indiscernible) shortfall where our plan is still moving forward 18 going further in the MEGA grants. 19 Next slide, please. Okay. 20 And so we've had a lot of comments relating to 21 I-40 payment conditions, you know, over the past year, and so 22 I'm really glad to say there's a lot programmed in for this 23 area, and so a couple of bigger projects are Needle Mountain to 24 Lake Havasu pavement rehab. You've got Fort Rock to Markham 25 Wash pavement. Then Holy Moses -- excuse me -- Holy Moses

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1
     Washed to Rattlesnake Wash. Those are all programmed in '24 and
     '25.
 2
                    So you can see there's a list of several
 3
 4
                Then also on the bulleted list (indiscernible)
 5
     locations that were approved as part of the April board meeting.
                    And then also, we received considerable comments
 6
 7
     related to the regional freeway system, and what we do there is
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     we share those comments with MAG, because they are the lead
 9
     agency, and we, you know, share those with them.
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     address (indiscernible) they have any comments as well?
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                    Any questions on I-40?
                    CHAIRMAN KNIGHT: Any questions from the Board?
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13
                    Guess not, Paul.
14
                    MR. PATANE: That concludes my presentation,
     Chairman Knight.
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16
                    CHAIRMAN KNIGHT:
                                      Thank you.
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                    Are there any questions at all from the Board on
     the FY 2024 --
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19
                    MR. THOMPSON: Chairman.
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                    CHAIRMAN KNIGHT: -- '28 Transportation
21
     Facilities Construction Program?
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                    MR. THOMPSON: Chairman Knight.
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                    CHAIRMAN KNIGHT: Yes. Go ahead, Jesse.
                    MR. THOMPSON: First of all, I'd like to extend
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25
     my appreciation to Paul regarding presenting the status of the
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1 project on SR-260. There was some officials on that area that 2 question -- had some questions on that, and I'm glad you were able to clarify that. 3 4 The other thing is that what responsibility do we 5 have or ADOT have in -- for projects that are non-state highway? 6 For instance, there was a dirt road that was sometimes back, 7 (indiscernible) I believe a million or a little over that that 8 was appropriated for that dirt road. Do we have any 9 responsibility for that if it's related to transportation? 10 (Inaudible crosstalk.) 11 MR. PATANE: Okay. Chairman Knight, Board Member 12 Thompson, on the local projects, the way the appropriations, 13 they were directed -- what we do is called a pass-through where 14 the funding does come to ADOT, but then we use an 15 intergovernmental (indiscernible) to transfer that money 16 directly to the public agency. And I believe Greg has 17 (indiscernible). 18 MR. ROEHRICH: Go ahead, Greg. 19 MR. BYRES: So Mr. Chairman, Board Member 20 Knight -- or Thompson, when it comes to as far as the -- our 21 responsibility, our responsibility is for our system and 22 anything within our right-of-way. So consequently, any of these 23 appropriations that come through, as Paul just stated, those are 24 pass-throughs. So we basically -- the money is appropriated 25 through ADOT. ADOT then distributes those funds out to the

1 local agencies that they are intended for. That is pretty much 2 the only responsibility that we have for that kind of funding. MR. THOMPSON: Okay. Thank you for that 3 clarification. I have a better understanding of that now. 4 5 Thank you, Greg and Paul and also Chairman. Thank you. 6 CHAIRMAN KNIGHT: You bet, Jesse. 7 Are there any questions from any board members 8 for Paul or Kristine on the presentation? 9 MR. ROEHRICH: (Indiscernible.) 10 So Mr. Chairman, this is Floyd. Just to kind of 11 quick talking about the next steps. This study session was for 12 staff to present the changes, the modifications of the five-year 13 program, gather any comments or input from the Board. The next 14 step is on the June 16th meeting, we will present the final 15 program for the Board adoption, and then at that time it will be 16 posted. It'll be -- the letter of adoption will be sent to the 17 Governor, and then it will take effect July 1st. So we will 18 bring back this item to the Board on the June 16th meeting 19 asking for adoption of the final five-year program. 20 CHAIRMAN KNIGHT: Thank you, Floyd. And have 21 either of the two people that called in -- or they wanted to 22 call in for call the audience, have they -- have they joined the 23 meeting? 24 MR. ROEHRICH: Mr. Chairman, this is Floyd. 25 Let's go ahead and open up all of the (indiscernible) and I'll

1	call their names again and see if they raise their hand.					
2	So we'll start again with Ms. Karen Smith.					
3	Ms. Smith, if you're there, please raise your hand.					
4	WEBEX HOST: As a reminder, please press star					
5	three to raise your hand and I will unmute your line.					
6	MR. ROEHRICH: I don't see a hand.					
7	So the next one would be Ms. Amber Voight.					
8	Ms. Voight, please raise your hand.					
9	WEBEX HOST: Again, please press star three to					
10	raise your hand. I am not getting either of them on the list					
11	right now, Floyd.					
12	MR. ROEHRICH: Thank you, Bryce.					
13	Mr. Chairman, it does not look as if they entered					
14	the meeting.					
15	CHAIRMAN KNIGHT: Thank you, Floyd.					
16	Then we'll move on to Item No. 2 on the agenda,					
17	which is suggestions. Do any board members have suggestions for					
18	future agenda items at this time?					
19	Seeing none and having covered all of the agenda					
20	items					
21	MR. ROEHRICH: Mr. Chairman. Mr. Chairman.					
22	CHAIRMAN KNIGHT: Yes.					
23	MR. ROEHRICH: One second please. Paul, go					
24	ahead.					
25	MR. PATANE: I just want to, you know, take the					

opportunity to recognize staff, because a lot of times, you
know, you only see me, but I've got some key staff here that
really are the ones who are building the program and crunching
the numbers.

And so first, I want to just recognize Clem

Ligocki. He's over the planning and programming section. Then we have Lisa Danka here. She's been the programming manager, and she's the really the key and the glue that puts the program together. Then we have -- behind me, (indiscernible) Lynn Sugiyama. He's just been with -- involved with the Board and the programming for over 20 years. And so he just a boots on the ground type. Then also online is Matthew Munden. He's the senior division administrator for aeronautics, and he's the one who is key into developing the Airport Capital Improvement Program. So just wanted to take a quick minute to recognize.

And also, Bret Anderson was key, you know, because we had all new staff developing the program this year, and Bret -- a lot of you may be familiar with Bret Anderson, who was -- who built the program for the last 10 to 15 years, and he -- good for Bret, he got a promotion, but he left me hanging, and so -- but he was instrumental --

MR. ROEHRICH: At least 'til Lisa got there. Then she got you back on track.

MR. PATANE: Yes. Thank you, Chairman, Board Members for that opportunity.

1 CHAIRMAN KNIGHT: Thank you, Paul. 2 And that goes without saying that we certainly realize that there are a lot of -- there's a lot of work in each 3 one of these five-year plans every year, and there are a lot 4 5 of -- a lot of people behind the scenes that we don't get to see on the screen and like to thank them very much for all the hard 7 It's got to be quite consuming with all the stats and, 8 and of course, I know you guys don't come up with this 9 without -- without a lot of behind the scenes people supplying 10 you with the information and numbers and -- and we appreciate 11 all of you. 12 Any other comments from the Board? 13 Hearing none and having --14 MR. THOMPSON: Chairman. 15 CHAIRMAN KNIGHT: Yes. 16 MR. THOMPSON: Chairman, I'd also like to say 17 that I do appreciate the staff, and over the years I've seen a 18 lot of some improvement in the way the plans are put together, 19 and we've been -- I think the staff has been great at keeping us 20 informed on the projects and also the program. So again, thank 21 you to each one of them that are out there. So thank you, 22 Chairman. 23 Thank you. Jesse. CHAIRMAN KNIGHT: 24 Any other comments from the Board? Hearing none

and having completed this -- all the items on this agenda, we

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are adjourned.
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                     (Meeting adjourned at 10:05 a.m.)
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STATE OF ARIZONA 1 SS. COUNTY OF MARICOPA 2 3 BE IT KNOWN that the foregoing proceedings were reported 4 by me, TERESA A. WATSON, Registered Merit Reporter, Certified 5 Reporter, Certificate No. 50876, State of Arizona, from an 6 7 electronic recording and were reduced to written form under my 8 direction; that the foregoing 35 pages constitute a true and accurate transcript of said electronic recording, all done to 9 the best of my skill and ability. 10 11 I FURTHER CERTIFY that I am in no way related to any of 12 the parties hereto, nor am I in any way interested in the 13 outcome hereof. DATED at Phoenix, Arizona, this 30th day of July 2023. 14 15 16 17 /s/ Teresa A. Watson 18 TERESA A. WATSON, RMR Certified Reporter 19 Certificate No. 50876 20 21 22 23 24 25

Adjournment Chairman Gary Knight adjourned the State Transportation Study Session on June 1, 2023				
Meeting adjourned at 10:05 a.m. PST.				
	Not Available for Signature			
	Gary Knight, Chairman			
	State Transportation Board			
Not Available for Signature				
Jennifer Toth, Director				
Arizona Department of Transportation				

PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6a. Route & N I-40 @ MP 195.0

Project Nam COUNTRY CLUB TI - NM STATE LINE

Type of Wo BROADBAND INFRASTRUCTURE

Coun Navajo

Distri Northcentral

Schedu

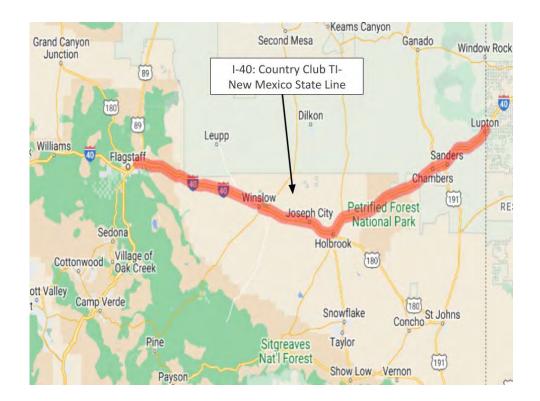
Proje F061701D TIP#: 104080

Project Manage Angela Galietti

Program Amou \$0

New Program Amou \$2,465,000

Requested Actic Establish new project.



PRB Item #:

ARIZONA DEPARTMENT OF TRANSPORTATION Project Review Board (PRB) Request Form - Version 4.0

08

12. Beg MP:

3. Form Date / 5. Form By:

4. Project Manager / Presenter:

7/25/2023

Angela Galietti (a)

1. PRB Meeting Date: 7/25/2023

Angela Galietti

, , - 4983 PROJECT MANAGEMENT

6. Project Name:

7. Type of Work:

COUNTRY CLUB TI - NM STATE LINE

BROADBAND INFRASTRUCTURE

8. CPSID: 9. District:

11. County: 10. Route:

13. TRACS #:

14. Len (Mi.):

15. Fed Id #:

HK1Q

Northcentral

40 Navajo

195.0

F061701D ?

2. Teleconference: No

164.0

16. Program Budget:

CHANGE REQUEST\NEW SCHEDULE:

17. Program Item #:

18. Current Approved Program Budget:

18a. (+/-) Program Budget Request:

18b Total Program Budget After Request:

104080

\$0

\$2,465

\$2,465

CURRENTLY APPROVED:

19A. BUDGET ITEMS:

19. BUDGET ITEMS:

Item # Amount

Description

CHANGE / REQUEST:

Comments

OTHR24

\$2,465

State Fiscal Recovery Funds (SFRF)

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

21A. REQUEST FISCAL YEAR: 22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED: NO

ADV: NO

PROJECT FUNDING VERIFIED BY PM

24c. SCOPE: NO **CHANGE IN:** 24a: PROJECT NAME: NO 24b. TYPE OF WORK: NO 24d. CURRENT STAGE: **NOT APPLICABLE** 24e. ENVIRONMENTAL CLEARANCE: NO 24f. MATERIALS MEMO COMP: NO 24g. U&RR CLEARANCE: NO 24h. C&S CLEARANCE: NO NO 24i. R/W CLEARANCE: NO 24j. CUSTOMIZED SCHEDULE: 24k. SCOPING DOCUMENT: NO

25. DESCRIPTION OF REQUEST

Establish new project.

26. JUSTIFICATION OF REQUEST

This project will design Broadband backbone infrastructure on I-40 from I-40/Country Club TI in Flagstaff to the New Mexico State Line.

Staff = \$211k

Consultant = \$2,015k

ICAP = \$239k

27. CONCERNS OF REQUEST

28. OTHER ALTERNATIVES CONSIDERED

REQUESTED ACTIONS:

ESTABLISH A NEW PROJECT

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED

SUBJECT TO PPAC APPROVAL - 8/2/2023

PRB APPROVED

PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6b. **Route & MP:** SR 264 @ MP 459

Project Name: CROSS CANYON - SUMMIT

Type of Work: PAVEMENT LIFE EXTENSION

County: Apache
District: Northeast

Schedule:

Project: F069301D TIP#: 104076

Project Manager: Jeffrey Davidson

Program Amount: \$0

New Program Amount: \$154,000

Requested Action: Establish new project.



PRB Item #:

Project Review Board (PRB) Request Form - Version 4.0

19 1. PRB Meeting Date: 7/25/2023 2. Teleconference: No

3. Form Date / 5. Form By: 4. Project Manager / Presenter:

7/27/2023 Jeffrey Davidson (a) (602) 712-8534

Jeffrey Davidson 205 S 17th Ave. 295. 614E - 4983 PROJECT MANAGEMENT

6. Project Name: 7. Type of Work:

CROSS CANYON - SUMMIT PAVEMENT LIFE EXTENSION

8. CPSID: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (Mi.): 15. Fed Id #: Northeast 264 459 F069301D ? 6 264-A(224)T KA1Q Apache

16. Program Budget: \$0 17. Program Item #: 104076

18. Current Approved Program Budget: 18a. (+/-) Program Budget Request: 18b Total Program Budget After Request:

ARIZONA DEPARTMENT OF TRANSPORTATION

\$0 \$154 \$154

CURRENTLY APPROVED: CHANGE / REQUEST:

19. BUDGET ITEMS: **19A. BUDGET ITEMS:**

> Description Comments Item # Amount 74824 \$154 MINOR & **PREVENTATIVE PAVEMENT PRESERVATION**

> > 24j. CUSTOMIZED SCHEDULE:

CURRENT SCHEDULE: CHANGE REQUEST\NEW SCHEDULE:

21. CURRENT FISCAL YEAR: 21A. REQUEST FISCAL YEAR: 22. CURRENT BID READY: 22A. REQUEST BID READY: 23A. REQUEST ADV DATE: 23. CURRENT ADV DATE:

NO

20. JPA #'s: SIGNED: ADV: NO **PROJECT FUNDING VERIFIED BY PM** 24a: PROJECT NAME: NO 24b. TYPE OF WORK: NO 24c. SCOPE: NO **CHANGE IN:** 24d. CURRENT STAGE: STAGE I NO NO 24e. ENVIRONMENTAL CLEARANCE: 24f. MATERIALS MEMO COMP: NO NO 24g. U&RR CLEARANCE: 24h. C&S CLEARANCE:

> 24i. R/W CLEARANCE: NO 24k. SCOPING DOCUMENT: NO

25. DESCRIPTION OF REQUEST

Establish new project.

26. JUSTIFICATION OF REQUEST

This Pavement Project will improve the pavement surface conditions with a Mill and Replace Friction Course & Partial Rehabilitation.

Consultant: \$74K Staff: \$65K ICAP: \$15K

27. CONCERNS OF REQUEST

28. OTHER ALTERNATIVES CONSIDERED

REQUESTED ACTIONS: APPROVED / RECOMMENDED ACTIONS:

ESTABLISH A NEW PROJECT REQUEST APPROVED

SUBJECT TO PPAC APPROVAL - 8/2/2023

PRB APPROVED

NO

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PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6c. Route & MP: SR 377 @ MP 13

Project Name: PHOENIX PARK WASH - SR 77

Type of Work: PAVEMENT LIFE EXTENSION

County: Coconino

District: Northeast

Schedule:

Project: F069401D TIP#: 104077

Project Manager: Jeffrey Davidson

Program Amount: \$0

New Program Amount: \$157,000

Requested Action: Establish new project.



PRB Item #:

20

ARIZONA DEPARTMENT OF TRANSPORTATION Project Review Board (PRB) Request Form - Version 4.0



3. Form Date / 5. Form By: 4. Project Manager / Presenter:

7/27/2023 Jeffrey Davidson (a) (602) 712-8534

Jeffrey Davidson 205 S 17th Ave. 295. 614E - 4983 PROJECT MANAGEMENT

1. PRB Meeting Date: 7/25/2023

6. Project Name: 7. Type of Work:

PHOENIX PARK WASH - SR 77 PAVEMENT LIFE EXTENSION

8. CPSID: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (Mi.): 15. Fed Id #:

Northeast 377 Coconino 13 F069401D ? 20.6 KB1Q

16. Program Budget: 17. Program Item #: 104077

18. Current Approved Program Budget: 18a. (+/-) Program Budget Request: 18b Total Program Budget After Request:

> \$0 \$157 \$157

CURRENTLY APPROVED: CHANGE / REQUEST:

19. BUDGET ITEMS: **19A. BUDGET ITEMS:**

> Comments Item # Amount Description 74824 \$157 MINOR & **PREVENTATIVE PAVEMENT PRESERVATION**

2. Teleconference: No

CURRENT SCHEDULE: CHANGE REQUEST\NEW SCHEDULE:

21. CURRENT FISCAL YEAR: 21A. REQUEST FISCAL YEAR: 22. CURRENT BID READY: 22A. REQUEST BID READY: 23A. REQUEST ADV DATE: 23. CURRENT ADV DATE:

20. JPA #'s: SIGNED: NO ADV: NO **PROJECT FUNDING VERIFIED BY PM** 24a: PROJECT NAME: NO 24b. TYPE OF WORK: NO 24c. SCOPE: NO **CHANGE IN:** 24d. CURRENT STAGE: STAGE I NO NO 24e. ENVIRONMENTAL CLEARANCE: 24f. MATERIALS MEMO COMP: NO NO 24g. U&RR CLEARANCE: 24h. C&S CLEARANCE: NO 24i. R/W CLEARANCE: NO 24j. CUSTOMIZED SCHEDULE:

> 24k. SCOPING DOCUMENT: NO

25. DESCRIPTION OF REQUEST

Establish new project.

26. JUSTIFICATION OF REQUEST

This Pavement Project will improve the pavement surface conditions with a Mill and Replace Friction Course & Partial Rehabilitation.

Consultant: \$77K Staff: \$65K ICAP: \$15K

27. CONCERNS OF REQUEST

28. OTHER ALTERNATIVES CONSIDERED

REQUESTED ACTIONS: APPROVED / RECOMMENDED ACTIONS:

ESTABLISH A NEW PROJECT REQUEST APPROVED

SUBJECT TO PPAC APPROVAL - 8/2/2023

PRB APPROVED

PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6d. Route & MP: SR 89A @ MP 324.0

Project Name: ROBERT RD - LYNX CREEK BRIDGE

Type of Work: PAVEMENT LIFE EXTENSION

County: Yavapai

District: Northwest

Schedule:

Project: F069501D TIP#: 104078

Project Manager: Jeffrey Davidson

Program Amount: \$0

New Program Amount: \$154,000

Requested Action: Establish new project.



PRB Item #:

21

ARIZONA DEPARTMENT OF TRANSPORTATION Project Review Board (PRB) Request Form - Version 4.0



1. PRB Meeting Date: 7/25/2023 2. Teleconference: No

3. Form Date / 5. Form By: 4. Project Manager / Presenter:

7/27/2023 Jeffrey Davidson (a) (602) 712-8534

Jeffrey Davidson 205 S 17th Ave. 295. 614E - 4983 PROJECT MANAGEMENT

6. Project Name: 7. Type of Work:

ROBERT RD - LYNX CREEK BRIDGE PAVEMENT LIFE EXTENSION

8. CPSID: 9. District: 11. County: 13. TRACS #: 14. Len (Mi.): 15. Fed Id #: 10. Route: 12. Beg MP:

KC1Q Northwest 89A Yavapai 324.0 F069501D ? 7.0

16. Program Budget: 17. Program Item #: 104078

18. Current Approved Program Budget: 18a. (+/-) Program Budget Request: 18b Total Program Budget After Request:

> \$0 \$154 \$154

CURRENTLY APPROVED: CHANGE / REQUEST:

19. BUDGET ITEMS: **19A. BUDGET ITEMS:**

> Comments Item # Amount Description 74824 \$154 MINOR & **PREVENTATIVE PAVEMENT PRESERVATION**

> > PROJECT FUNDING VERIFIED BY PM

CURRENT SCHEDULE: CHANGE REQUEST\NEW SCHEDULE:

21. CURRENT FISCAL YEAR: 21A. REQUEST FISCAL YEAR: 22. CURRENT BID READY: 22A. REQUEST BID READY: 23A. REQUEST ADV DATE: 23. CURRENT ADV DATE:

NO

24a: PROJECT NAME: NO 24b. TYPE OF WORK: NO 24c. SCOPE: NO NOT APPLICABLE **CHANGE IN:** 24d. CURRENT STAGE:

ADV: NO

NO NO 24e. ENVIRONMENTAL CLEARANCE: 24f. MATERIALS MEMO COMP: NO NO 24g. U&RR CLEARANCE: 24h. C&S CLEARANCE: NO 24i. R/W CLEARANCE: NO 24j. CUSTOMIZED SCHEDULE:

24k. SCOPING DOCUMENT: NO

SIGNED:

25. DESCRIPTION OF REQUEST

Establish new project.

20. JPA #'s:

26. JUSTIFICATION OF REQUEST

This Pavement Project will improve the pavement surface conditions with a Mill and Replace Friction Course & Partial Rehabilitation.

Consultant: \$74K Staff: \$65K ICAP: \$15K

27. CONCERNS OF REQUEST

28. OTHER ALTERNATIVES CONSIDERED

REQUESTED ACTIONS: APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED ESTABLISH A NEW PROJECT

SUBJECT TO PPAC APPROVAL - 8/2/2023

PRB APPROVED

AZ SMART Fund Applications August 18, 2023

Description	City of Phoenix	Show Low	Bullhead City (2)	Yavapai County	ADOT US 95	ADOT Digital Construction Management
Application Summary						
AZ SMART Category	Muni 10K+	Muni 10K+	Muni 10K+	County 100K+	ADOT	ADOT
COG/MPO	MAG	Northern Arizona Council of	Western Arizona Council of	Northern Arizona Council of	NA	NA
Project Type	Bridge	Bridge	Road	Planning	Road	Construction Management
Project Name	Rio Reimagined Bike/ Ped Bridge - RAISE	Scott Ranch Road Infrastructure Expansion	Bullhead Parkway Multimodal Improvements		US Highway 95, Wellton-Mohawk Canal to Imperial Dam Road	Digital Delivery program
Project Limits	The BikePed Bridge will cross the Rio Salado to align with 3rd Street, Phoenix. Solar pedestrian-scale lighting and pathway amenities will be located between Central Ave and 40th St, Phoenix.	point of intersection with Penrod Road.		Verde Valley (Northeastern Yavapai County – exact extents included in accompanying map)	US Highway 95, Milepost 38.50-44.10	Statewide
Project Description	The City of Phoenix is excited about the opportunity to build the FY 2022 RAISE Grant Rio Reimagined: 3rd St Rio Salado Bicycle/Pedestrian Bridge. The full scope of the project will consist of constructing a bicycle and pedestrian bridge across the Rio Salado River along a 3rd Street alignment and improving the southern bank trails of the Rio Salado by adding low-emitting solar pedestrian-scale lighting and pathway amenities between Central Avenue and 40th Street.	The Scott Ranch Road Project will increase the region's transportation network with construction of a bridge to connect SR-260 and Penrod Road. It will also improve traffic congestion on SR-260, reduce carbon emissions, improve accessibility to the business corridor on Penrod Road and create an alternate route for EMS personnel and resident evacuations. Work to be performed: • Supplemental and ROW mapping • Environmental clearances • U.S. Forest Service easements and coordination • Geotech and drainage evaluation • Road and bridge plans – 60%, 95% and 100% SUBMITTAL • Utilities coordination • Preliminary and final construction specs for project bid • ADOT review, coordination and design fees	The Bullhead City Parkway is a 4-lane ten-mile (10.2) long paved-shoulder roadway. The Bullhead Parkway Multimodal Improvements project will include complete roadway removal and resurfacing of the ten (10.2) miles of Bullhead Parkway. The project extends from US 95 at the south end to US 68 on the north end of Bullhead City. The project will mainly seek to repair and repurpose the current Bullhead Parkway by improving its function and creating transportation lanes/areas for bicyclists and pedestrians.	Specific elements of the VVTSP include: • Leadership goal setting including a timeline for eliminating roadway fatalities and serious injuries. • Planning structure through a body charged with oversight of the Action Plan development, implementation, and monitoring. • Safety analysis of the existing conditions and historical crash trends involving fatalities and serious injuries across the region. • Engagement and collaboration with the public and relevant stakeholders using inclusive and representative processes. • Policy and process changes to improve how processes prioritize transportation safety.	final design and environmental clearance for approximately 5.60 miles of safety improvements on US Highway 95. The project is strong in safety, environmental sustainability, quality of life, mobility and community connectivity, economic competitiveness and opportunity, partnership and collaboration, and innovation. The construction of a separated four-lane highway with widened shoulders will significantly reduce the number of roadway accidents and alleviate sources of roadway back-ups, creating a safer and much more reliable corridor for transportation in the area. The project will also encourage and increase affordable transportation options like vanpooling service and allow for	The Digital Delivery Program (DDP) will streamline construction management processes from inception through project delivery and will proactively establish guidelines to help ADOT achieve their goals and continue adapting to evolving technology. The value of digital delivery lies in its ability to improve collaboration, increase efficiency and sustainability, and enhance visualization, so that projects can be completed on time, within budget, and to the highest level of quality. Work includes developing communication and education plans, the assessment, development & updates of Bentley software, digital delivery design & modeling standards, development of training materials, initiating pilot projects and digitial delivery implementation
All in Applicant ROW?	Yes	Yes	Yes	Not applicable	No	Not Applicable
Application Received	2/24/2023 11:47			7/13/2023 14:24	7/26/2023 11:02	
AZ SMART Request	1 2/24/2023 11:47	112112023 13.19	1/21/2023 14:49	1/10/2020 14.24	1120/2023 11.02	1/31/2023 16.10
Federal Grant	2022 RAISE	Local and Regional Project	Local and Regional Project	Safe Streets and Roads for All	Local and Regional Project	Advanced Digital Construction
		Assistance (RAISE)	Assistance (RAISE)	Program (SS4A)	Assistance (RAISE)	Management Systems (ADCMS)
Federal Grant phase	Design, Right of Way Acquisition,	Construction	Design, Construction	Planning	Design	Other
GDS requested	Developed by the Applicant					
DOES requested		\$2,408,000			\$3,750,000	
Match Requested	\$3,400,000		3,000,000	62,500	. , , ,	1,250,000
	ψο, που, ουσ			· ·		1,250,000
Applicant Match	\$6 172 9 61		7 6/12 720	n n		
Applicant Match Applicant Match %*	\$6,173,861 18.00%		7,642,730 14.43%	0		

AZ SMART Fund Applications August 18, 2023

Description	City of Phoenix	Show Low	Bullhead City (2)	Yavapai County	ADOT US 95	ADOT Digital Construction Management
Federal Grant Submission		Applicant or consultant will submit directly	Applicant or consultant will submit directly	Applicant or consultant will submit directly	2023 RAISE Grant Awarded	Applicant or consultant will submit directly
Federal Grant Application Year	Direct Recipient	2024 and 2025	2023	FY 2023	2023 RAISE Grant Awarded	2023
Federal Grant Project administration		Request ADOT administration	Request ADOT administration	Be a direct recipient if allowed in the NOFO	ADOT administration	ADOT administration
Cost Estimate Documentation (attached with application)						
Estimates in YOE	Yes	No	Yes	Yes	Yes	Yes
Source of estimates	Developed by the Applicant		Developed by an engineering consultant	Developed by the Applicant	Developed by the Applicant	Developed by the Applicant

Arizona State Match Advantage for Rural Transportation (AZ SMART) Fund Application

Each application may address only one Project and one Federal Grant. Additional Projects and/or Federal Grants require a separate application. See the Application Guidelines for important information and detailed instructions for completing this Application. To ensure the Application is Administratively Complete and will be presented to the State Transportation Board, please respond to all questions and submit all requested documents.

Document Checklist: the following documents required to be uploaded to complete this application (PDFs required for all uploaded documents):

- 1. Documentation evidencing the COG/MPO approval to apply to the AZ SMART Fund
- 2. Map showing Project location (for infrastructure projects and studies).
- 3. Documentation showing the Project cost estimates (scoping document, cost estimation form, etc.). **NOTE:** Careful attention should be given to developing the cost estimate as the Applicant is responsible for all costs exceeding the amount awarded from the AZ SMART Fund and/or a Federal Grant.

Email *
leticia.vargas@phoenix.gov

Applicant Information

Please answer all the questions below.

1. Name of Applicant City, Town or County *

City of Phoenix

2. Name of Contact Person for Applicant *
Leticia Vargas
3. By checking the box below, the Contact Person for the Applicant certifies they have read and * agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.
I have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.
4. Contact's Title *
Special Projects Administrator
5. Contact's Full Mailing Address *
1034 East Madison Street, Phoenix, AZ 85034
6. Contact's Office Phone # *
602-534-5692
7. Contact's Cell Phone # (if applicable)
480-208-1123

8. Contact's Email Address * leticia.vargas@phoenix.gov
9. Select the Applicant's COG/MPO. *
Maricopa Association of Governments (MAG) ▼
Project Information
Please answer all the questions below. NOTE regarding ADOT project design administration (PDA) fees: If requesting ADOT administration of the Project, ADOT PDA fees will apply. These fees are eligible for AZ SMART Funding only when included in an Application for Design and Other Engineering Services or for Match on a federal grant application which will include design. The PDA fees shown below are initial estimates only and may be more or less, depending on the Project. By submitting this application, the Applicant understands that ADOT may bill additional PDA fees and agrees to pay such fees. Any fees not required for the Project will be refunded to the Applicant upon approval of the Project final voucher. • Certification Accepted (CA) agencies - \$10,000 initial fee • Non-CA agencies - \$30,000 initial fee
10. Select the Project Type. *
Road
✓ Bridge
Transit
Rail
Other:

11. Project Name - enter a brief, intuitive name. * Rio Reimagined BikePed Bridge - RAISE 12. Enter the Project limits as applicable. If an infrastructure Project is infrastructure, provide the * name of the road and "From" and "To" Mileposts or Cross Streets. If a non-infrastructure project, enter the geographic area to which the plan or study will relate. The BikePed Bridge will cross the Rio Salado to align with 3rd Street, Phoenix. Solar pedestrian-scale lighting and pathway amenities will be located between Central Ave and 40th St, Phoenix. 13. Enter the Project's TIP number, if applicable. If the Project is not in the TIP, enter "NA". * In Process 14. Submit written documentation evidencing the COG/MPO approval to submit the Project to the AZ SMART Fund program (PDF format only). AZ SMART Fund ... 15. Project Description - Provide a concise, specific description of the Project, including the type * of work to be performed and benefits to be realized. The City of Phoenix is excited about the opportunity to build the FY 2022 RAISE Grant Rio Reimagined: 3rd St Rio Salado Bicycle/Pedestrian Bridge. The full scope of the project will consist of constructing a bicycle and pedestrian bridge across the Rio Salado River along a 3rd Street alignment and improving the southern bank trails of the Rio Salado by adding low-emitting solar pedestrian-scale lighting and pathway amenities between Central Avenue and 40th Street.

20. Project Schedule - check the boxes to show the State Fiscal Years in which each phase is * scheduled to begin. Check only ONE box in each row. Non-infrastructure projects - check the boxes under Not Applicable for each row. NOTE : the State Fiscal Year runs from July 1 through June 30.					
	2023	2024	2025	2026	Not Applicable
Design	✓				
Construction				✓	
Other (for non- infrastructure projects)					

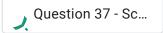
	Not started	In progress	Completed	Not Applicable
Scoping/Pre- Design		~		
Design	\checkmark			
Right of Way Acquisition	\checkmark			
Environmental	✓			
Utilities	✓			
Construction	~			
Other (for non- infrastructure projects)				✓

22. Design Status - for each Stage, check one box to indicate the Project's Design Status. Non-infrastructure projects - check the boxes under Not Applicable for each row.				
	Not started	In progress	Completed	Not Applicable
Stage 1, 15% design	~			
Stage 2, 30% design	~			
Stage 3, 60% design	~			
Stage 4, 95% design	✓			
Stage 5, 100%	✓			
23. Cost Estimate for Scoping/Pre-design - enter in whole dollars (for example, 250,000). Enter * "0" if not applicable. \$350,000				
24. Enter the date of the Scoping/Pre-design estimate. Enter "NA" if not applicable. * 1/16/23				
25. Cost Estimate for Design - enter in whole dollars (for example, 250,000). Enter "0" if not * applicable. \$4,248,900				

26. Enter the date of the Design estimate. Enter "NA" if not applicable. * 1/16/23
27. Cost Estimate for Right of Way - enter in whole dollars (for example, 250,000). Enter "0" if * not applicable. \$138,000
28. Enter the date of the Right of Way estimate. Enter "NA" if not applicable. * 1/16/23
29. Cost Estimate for Utilities - enter in whole dollars (for example, 250,000). Enter "0" if not * applicable. \$1,868,598
30. Enter the date of the Utilities estimate. Enter "NA" if not applicable. * 1/16/23
31. Cost Estimate for Construction - enter in whole dollars (for example, 250,000). Enter "0" if * not applicable. \$28,456,600

32. Enter the date of the Construction estimate. Enter "NA" if not applicable. * 1/16/23
33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not * applicable.
34. Enter the date of the Other estimate. Enter "NA" if not applicable. * NA
35. Do the estimates provided reflect costs on a Year of Expenditure basis? Note: Year of Expenditure basis means the costs have been inflated in later years. ✓ Yes No
36. Please indicate the source of the Project Cost Estimates entered above. ★ ✓ Developed by the Applicant ☐ Developed by an engineering consultant ☐ Other:

37. Please upload documentation (PDF format only) showing the Project cost estimates (scoping document, cost estimation form, etc.).



AZ SMART Fund Request

Please answer all the questions below.

NOTE: Careful attention should be paid to developing a thorough and complete cost estimate on a year of expenditure basis. The Applicant will be responsible for all costs which exceed the amount of an AZ SMART Fund or federal grant award. ADOT has developed a Project Cost Estimating Tool which is available on the AZ SMART Fund webpage under Application Materials. This tool is provided as a courtesy only and does not purport to cover all possible costs or scenarios. Applicants are ultimately responsible for determining the Project cost estimate.

Unless the NOFO/NOFA includes the option to be a direct recipient, both CA and non-CA agencies should include initial project development fees for road/bridge/rail projects. For transit projects, an administration fee of 10% of the total project cost will apply.

38. County Applicants with population of 100,000 or less and municipalities with population of 10,000 or less ONLY: Enter the amount requested for Reimbursement of up to 50% of the costs associated with developing and submitting an application for the Federal Grant identified below. The amount entered below should be no more than 50% of the total estimated costs of developing and submitting the grant - enter in whole dollars (for example, 250,000).

39. Enter the amount requested from the AZ SMART Fund for Match for the Federal Grant identified in this application - enter in whole dollars (for example, 250,000). If not requesting Match, skip this question.

\$3,400,000

40. In addition to the Match amount requested from the AZ SMART Fund in the previous
question, enter the dollar amount of Matching cash funds to be committed by the Applicant for the
Project in the Federal Grant identified in this application. If not requesting Match, skip this
question.

\$6,173,861

41. Enter the percent to the second decimal place (for example, 15.05%) of Matching cash funds which will be provided by the Applicant (beyond the amount requested from the AZ SMART Fund) in the Federal Grant application - see Application Guidelines for directions to calculate the percentage. If not requesting Match, skip this question.

17.85%

42. Enter the amount requested from the AZ SMART Fund for reimbursement of design and other engineering services expenditures that meet federal design standards for Projects eligible for the Federal Grant identified in this application. Enter in whole dollars (for example, 250,000). If not requesting design funds, skip this question.

0

43. Provide the names of any other entities the Applicant will partner with to deliver the Project. Identify and quantify the contribution of each partner(s) (dollar amount of cash match, type of inkind services, etc.). If none, enter "NA."

NA

Federal Grant

Please answer all the questions below. NOTE: Federal grants eligible under the SMART Fund are federal discretionary grant programs administered by any federal agency for SURFACE TRANSPORTATION PURPOSES.

44. How does the Applicant intend to submit the federal grant application? Note: If requesting * ADOT to submit, the following time frames apply:
A. At least thirty (30) day prior to the application deadline in the NOFO for the applicable federal discretionary grant, the Applicant is required to submit the ADOT Grant Coordination Support Request Form at https://apps.azdot.gov/files/mvd/mvd-forms-lib/42-0103.pdf .
B. At least seven (7) days before the NOFO/NOFA deadline, the completed application materials must be provided to the ADOT Grant office for submission.
Applicant or consultant will submit directly
Applicant requests ADOT to submit
Other: 2022 RAISE Grant Recipient
45. How does the Applicant intend to administer the Project if awarded a federal grant? *
Do a direct recipient if allowed in the NOCO
Be a direct recipient if allowed in the NOFO
Request ADOT administration (Project development administration fees will apply)
Request ADOT administration (Project development administration fees will apply)
Request ADOT administration (Project development administration fees will apply)
Request ADOT administration (Project development administration fees will apply)
Request ADOT administration (Project development administration fees will apply)
Request ADOT administration (Project development administration fees will apply)
Request ADOT administration (Project development administration fees will apply)
Request ADOT administration (Project development administration fees will apply)
Request ADOT administration (Project development administration fees will apply)

46. Select the Federal Grant for which the Applicant intends to submit the Project - select one grant only. If the desired grant is not listed, select Other and provide the name of the grant and the applicable federal agency. NOTE: This list does not include all federal discretionary grants and may contain grants that are not currently available or funded. Applicants are responsible for conducting their own research to identify an appropriate federal grant for their Project.	
Active Transportation Infrastructure Investment Program	
Bridge Investment Program	
Defense Community Infrastructure Pilot	
Grants for Charging and Fueling Infrastructure	
Local and Regional Project Assistance (RAISE)	
Multi State Freight Corridor Planning	
National Culvert Removal, Replacement and Restoration Grant Program	
National Infrastructure Project Assistance (MEGA)	
Nationally Significant Freight and Highway Projects (INFRA)	
PROTECT Grant Program	
Reconnecting Communities Pilot Program	
Rural Surface Transportation Grant Program	
Safe Streets and Roads for All Program (SS4A)	
Strategic Innovation for Revenue Collection	
Strengthening Mobility and Revolutionizing Transportation Grant Program	
Wildlife Crossing Safety	
Rail - Consolidated Rail Infrastructure and Safety Improvements Grants	
Rail - Fixed Guideway Capital Investment Grants	
Rail - Restoration and Enhancement Grants	
Rail - Railroad Crossing Elimination Program	
Transit - All Stations Accessibility	
Transit - Better Utilizing Investments to Leverage Development (BUILD) Transportation Discretionary Grants Program	

Transit - Develop Interoperable Standards for Bus Exportable Power Systems (BEPS)					
Transit - Innovative Coordinated Access and Mobility (ICAM) Pilot Program					
Transit - Low-No Emission Vehicle Program					
Transit - Public Transportation Innovation Program					
Transit - State of Good Repair Grants Program					
Transit - Technical Assistance, Standards Development, and Workforce Development Programs					
Other: RAISE 2022					
47. In what Federal Fiscal Year does the Applicant intend to submit an application for the Federal Grant? NOTE: the Federal Fiscal Year runs from October 1 through September 30. Applications must be submitted prior to the expiration of the Infrastructure Investment and Jobs Act, currently expiring on September 30, 2026. NA - awarded in 2022					
48. Which phase of the Project will be submitted in the Federal Grant application? ★ ✓ Design ✓ Right of Way Acquisition ✓ Construction Other:					
✓ Design✓ Right of Way Acquisition✓ Construction					

Modified as shown in the attached document					
This form was created inside of State of Arizona.					
Google Forms					



February 14, 2023

Paul Patane, Assistant Director Arizona Department of Transportation 206 South 17th Avenue Phoenix, AZ 85007

Subject: MAG Approval for City of Phoenix SMART Fund Application

Dear Mr. Patane:

The Maricopa Association of Governments (MAG) is pleased to approve the City of Phoenix's application to the Arizona State Match Advantage for Rural Transportation (SMART) Fund for their Rio Reimagined: 3rd Street Rio Salado Bicycle/Pedestrian Bridge project. The city was successful in receiving a Fiscal Year (FY) 2022 Rebuilding American Infrastructure with Sustainability and Equity (RAISE) discretionary grant and is seeking SMART funds to offset a portion of the required local match.

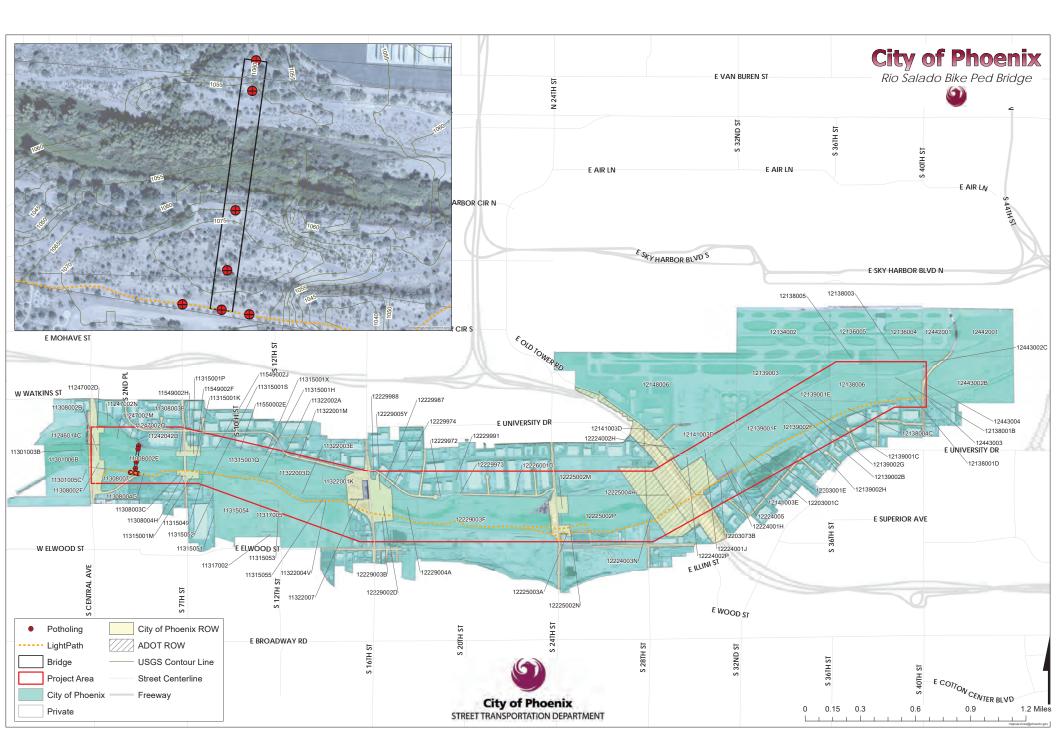
The bridge will provide an important regional crossing of the Rio Salado. Additionally, the project includes important multimodal connectivity, eliminates a gap in the regional bicycle and pedestrian network, and provides active transportation connections to the South Central Light Rail Extension.

It is our hope that you will see the importance of this work that is aligned with transportation goals and objectives for the region. MAG appreciates your favorable consideration of this SMART Fund application request for the City of Phoenix.

Sincerely,

Eric J. Anderson
Executive Director

CC: Eric Gudino, City of Phoenix Frank McCune, City of Phoenix Leticia Vargas, City of Phoenix John Bullen, MAG Nathan Pryor, MAG



RIO REIMAGINED BIKE PED BRIDGE - RAISE SCOPING DOCUMENT

PROJECT SCOPE

The City of Phoenix is excited about the opportunity to build the FY 2022 RAISE Grant Rio Reimagined: 3rd Street Rio Salado Bicycle/Pedestrian Bridge. The full scope of the project will consist of constructing a bicycle and pedestrian bridge across the Rio Salado River along a 3rd Street alignment and improving the southern bank trails of the Rio Salado by adding low-emitting solar pedestrian-scale lighting and pathway amenities between Central Ave and 40th St.

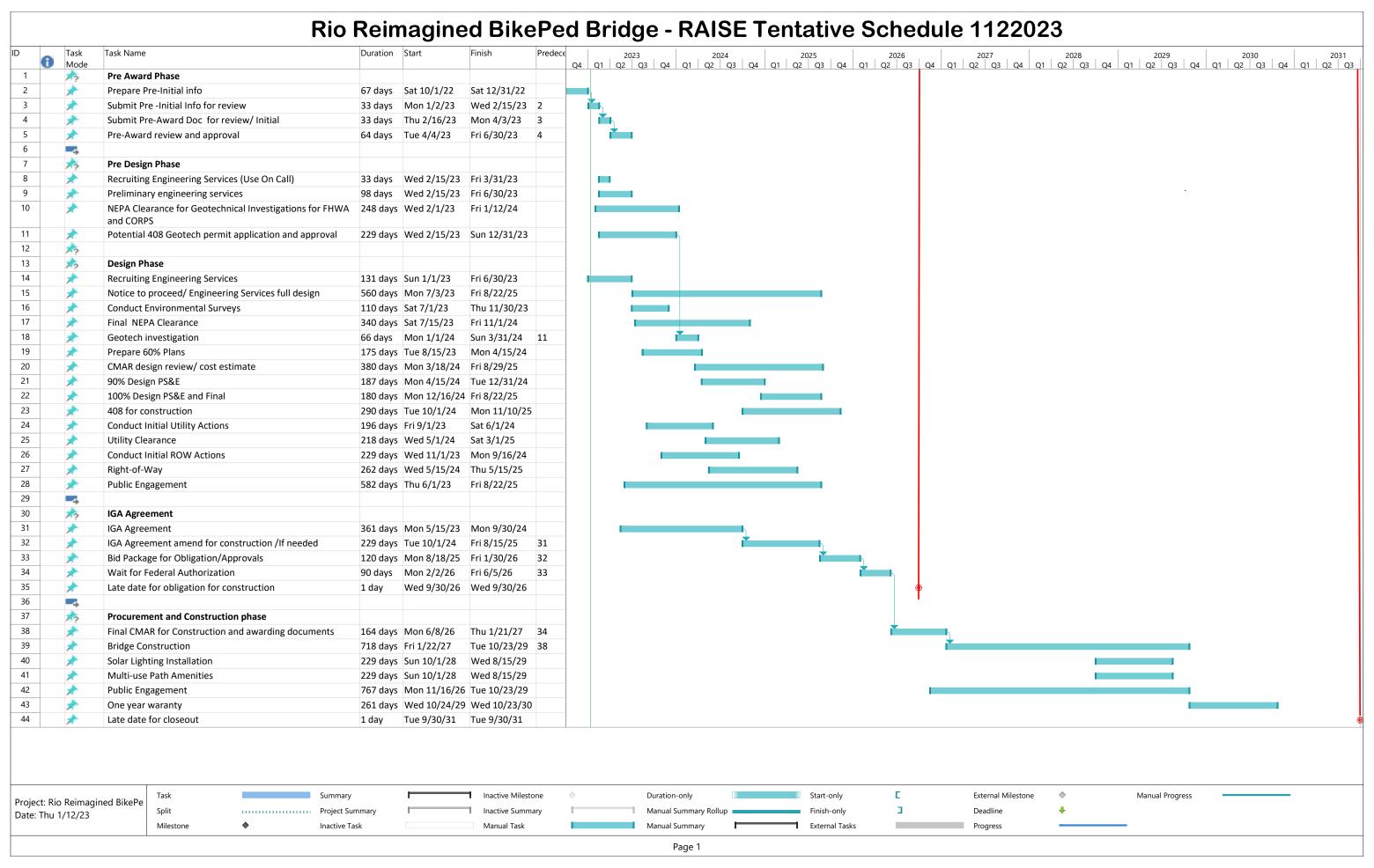
The bridge will connect the northern and southern banks of the Rio Salado trail system at a 3rd Street alignment, bringing forth a positively impacted community, as people without a motor vehicle, or who prefer not to drive on every trip, will gain a safe option to cross the Rio Salado. Also, the project will provide connectivity between South Phoenix and the Rio Salado Habitat.

The low-emitting solar pedestrian-scale lighting and pathway amenities between Central Ave and 40th St will strengthen regional active transportation connections to the South Central Light Rail (SCLR) extension.

This project, moreover, has its roots in a larger regional vision for a rehabilitated Rio Salado River. Rio Reimagined has been championed by legislators, such as the late Representative Ed Pastor (Arizona's first Hispanic member of Congress) and the late Senator John McCain. The Rio Reimagined project received Urban Waters Federal Partnership designation from the Environmental Protection Agency (EPA) in 2020, enabling investment opportunities along and across the river. The Rio Salado has historic significance to the city of Phoenix and the region. The restoration of the river will continue to spur biodiversity growth in the area as evidenced by the City's investments in the Rio Salado Habitat Restoration effort. In addition to the mobility benefits, the Project will offer residents and visitors a safe and affordable way to access the natural environment, which in turn offers physical and mental health benefits.

The project, serving historically disadvantaged communities in areas of persistent poverty was awarded federal RAISE funds to build both the bike ped bridge and the solar pedestrian-scale lighting with pathway amenities.

The City of Phoenix is seeking AZ SMART Funds to support the design, NEPA, and right of way phases of this project. The locally funded design phase is anticipated to be kicked off sometime after July 1st, 2023. Receiving approval from AZ SMART will assist the city delivery on a project that has regional benefit particularly to underserved communities.



RAISE 2022 cost breakdown				
Tasks	Local Funds (match)*	RAISE Funds	Total	
Design *	\$3,589,290	\$0	\$3,589,290.00	
NEPA *	\$521,155	\$0	\$521,155.00	
ROW*	\$138,455	\$0	\$138,455.00	
Testing & Materials	\$103,487	\$270,233	\$373,720.00	
Utility Adjustments	\$517,434	\$1,351,164	\$1,868,598.00	
Construction	\$4,704,040	\$23,378,603	\$28,082,643.00	
Total	\$9,573,861	\$25,000,000	\$34,573,861.00	
Percentage Split	27.7%	72.3%		

^{*} The City applied for pre-award authorization approval for Design, NEPA and ROW cost which is \$4,248,900

Arizona State Match Advantage for Rural Transportation (AZ SMART) Fund Application

Each application may address only one Project and one Federal Grant. Additional Projects and/or Federal Grants require a separate application. See the Application Guidelines for important information and detailed instructions for completing this Application. To ensure the Application is Administratively Complete and will be presented to the State Transportation Board, please respond to all questions and submit all requested documents.

Document Checklist: the following documents required to be uploaded to complete this application (PDFs required for all uploaded documents):

- 1. Documentation evidencing the COG/MPO approval to apply to the AZ SMART Fund
- 2. Map showing Project location (for infrastructure projects and studies).
- 3. Documentation showing the Project cost estimates (scoping document, cost estimation form, etc.). **NOTE:** Careful attention should be given to developing the cost estimate as the Applicant is responsible for all costs exceeding the amount awarded from the AZ SMART Fund and/or a Federal Grant.

Email * sadams@showlowaz.gov
Applicant Information
Please answer all the questions below.
1. Name of Applicant City, Town or County * City of Show Low
Name of Contact Person for Applicant * Shannon Adams

3. By checking the box below, the Contact Person for the Applicant certifies they have read and agree to the * Program Guidelines and Application Instructions for the AZ SMART Fund Program.
I have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.
4. Contact's Title * Grant Coordinator
5. Contact's Full Mailing Address * 180 North 9th Street, Show Low, AZ 85901
6. Contact's Office Phone # * 9285324028
7. Contact's Business Cell Phone # (if applicable)
8. Contact's Business Email Address * sadams@showlowaz.gov
9. Select the Applicant's COG/MPO. *
Northern Arizona Council of Governments (NACOG) ▼
Project Information
Please answer all the questions below.

NOTE regarding ADOT project design administration (PDA) fees: If requesting ADOT administration of the Project, ADOT PDA fees will apply. These fees are eligible for AZ SMART Funding only when included in an Application for Design and Other

that ADOT may bill additional PDA fees and agrees to pay such fees. Any fees not required for the Project will be refunded to the Applicant upon approval of the Project final voucher.
 Certification Accepted (CA) agencies - \$10,000 initial fee Non-CA agencies - \$30,000 initial fee
10. Select the Project Type. *
Road
✓ Bridge
☐ Transit
Rail
Other:
11. Project Name - enter a brief, intuitive name. *
Scott Ranch Road Infrastructure Expansion
12. Enter the Project limits as applicable. If an infrastructure Project is infrastructure, provide the name of the road * and "From" and "To" Mileposts or Cross Streets. If a non-infrastructure project, enter the geographic area to which the plan or study will relate.
The total length of the project is 1.28 miles from Scott Ranch Road to the point of intersection with Penrod Road. The project's western terminus is the existing terminus of Scott Ranch Road, approximately 700 feet east of the signalized intersection of Scott Ranch Road and SR-260. The eastern terminus is the point of intersection with Penrod Road, approximately 4 miles south of US-60.
13. Enter the Project's TIP number, if applicable. If the Project is not in the TIP, enter "NA". *
ERMK 22-003

Engineering Services or for Match on a federal grant application which will include design. The PDA fees shown below are initial estimates only and may be more or less, depending on the Project. By submitting this application, the Applicant understands

14. Submit written documentation evidencing the COG/MPO approval to submit the Project to the AZ SMART Fund program (PDF format only).

NACOG AZ SMA...

15. Project Description - Provide a concise, specific description of the Project, including the type of work to be performed and benefits to be realized (25,000 character maximum, including spaces and punctuation).

The Scott Ranch Road Infrastructure Expansion project has been in development for more than 15 years to address a geographical divide that creates transportation and economic challenges for the city and region. The City of Show Low proposes the use of AZ SMART Funds for Reimbursement of Final Design and Engineering Services so the project can compete more effectively at the national level for Federal Funds. The City will seek an estimated \$23,000,000 from the USDOT for construction.

Through the AZ SMART Fund, the following work will be performed:

- SUPPLEMENTAL MAPPING AND RIGHT-OF-WAY MAPPING
- ENVIORMENTAL CLEARANCES AND COORDINATION
- U.S. FOREST SERVICE EASEMENT PROCESSES AND COORDINATION
- GEOTECHNICAL EVALUATION AND CORRDINATION
- DRAINAGE EVALUATION AND REPORTS
- ROAD AND BRIDGE PLANS 60% SUBMITTAL
- ROAD AND BRIDGE PLANS 95% SUBMITTAL
- ROAD AND BRIDGE PLANS 100% SUBMITTAL
- UTILITY COORDINATION
- PRELIMINARY CONSTRUCTION SPECIFICATIONS
- FINAL CONSTRUCTION SPECIFICATIONS FOR PROJECT BID
- ADOT REVIEW AND COORDINATION AND PROJECT DESIGN REVIEW FEES

Show Low is the fastest growing community in east-central Arizona and the bridge crossing over Show Low Creek is key to satisfying several local and regional transportation and economic needs.

- 1. Increase the region's transportation network with construction of a bridge to connect SR-260 and Penrod Road.
- 2. Improve traffic congestion on SR-260 and reduce carbon emissions.
- 3. Improve accessibility to the business corridor on Penrod Road.
- 4. Create an alternate route for EMS personnel and resident evacuations.

Complete Design and Engineering Plans for the Scott Ranch Road Infrastructure Expansion Project will make the project more competitive for Federal Department of Transportation funding. The City will pursue all applicable funding sources including RAISE, PROTECT and MPDG grants. This project will bring an estimated \$23,000,000 in Federal Funds to the East Central Arizona Region.

Please upload a map showing the Project location or study area (PDF format only).

MAP - Shannon ...

 17. Is the Project entirely in the Applicant's Right of Way? For non-infrastructure projects, check "Not applicable." * ✓ Yes No Not applicable
 18. If Project involves ADOT Right of Way, has the Applicant discussed the Project and obtained the consent of the applicable ADOT District office to proceed with this grant application? If no ADOT Right of Way or a non-infrastructure project, check "Not applicable." Yes No Not Applicable
19. If Project involves privately-owned or another jurisdiction's Right of Way, has the Applicant discussed the Project with owner and obtained its consent to proceed with this grant application? If no other Right of Way or non-infrastructure project, check "Not applicable." ✓ Yes No Not applicable

	2023	2024 202	5 2026	Not Applicable
Design				
Construction				
Other (for non- infrastructure projects)				
Despine (Dr. D	Not started	In progress	Completed	Not Applicable
Scoping/Pre-Design			✓	
Design		~		
Right of Way Acquisition			✓	
Environmental	~			
Jtilities	~			
	~			
Construction				~
Construction Other (for non- infrastructure projects)				

22. Design Status - for each projects - check the boxes	=	-	ect's Design Status. N	on-infrastructure
	Not started	In progress	Completed	Not Applicable
Stage 1, 15% design			\checkmark	
Stage 2, 30% design			\checkmark	
Stage 3, 60% design	\checkmark			
Stage 4, 95% design	\checkmark			
Stage 5, 100%	✓			
24. Enter the date of the S	coping/Pre-design es	stimate. Enter "NA" if no	ot applicable. *	
25. Cost Estimate for Design 2,408,000	gn - enter in whole do	ollars (for example, 250	,000). Enter "0" if not	applicable. *
26. Enter the date of the D 07/26/2023	esign estimate. Ente	er "NA" if not applicable.	*	

27. Cost Estimate for Right of Way - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
28. Enter the date of the Right of Way estimate. Enter "NA" if not applicable. * N/A
29. Cost Estimate for Utilities - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
30. Enter the date of the Utilities estimate. Enter "NA" if not applicable. * N/A
31. Cost Estimate for Construction - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
32. Enter the date of the Construction estimate. Enter "NA" if not applicable. * N/A
33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable. *
34. Enter the date of the Other estimate. Enter "NA" if not applicable. * N/A

35. Do the estimates provided reflect costs on a Year of Expenditure basis? Note: Year of Expenditure basis * means the costs have been inflated in later years.
Yes
✓ No
36. Please indicate the source of the Project Cost Estimates entered above. *
Developed by the Applicant
✓ Developed by an engineering consultant
Other:
37. Please upload documentation (PDF format only) showing the Project cost estimates (scoping document, cost * estimation form, etc.). COSL Scott Ranc
AZ SMART Fund Request
Please answer all the questions below.
NOTE: Careful attention should be paid to developing a thorough and complete cost estimate on a year of expenditure basis. The Applicant will be responsible for all costs which exceed the amount of an AZ SMART Fund or federal grant award. ADOT has developed a Project Cost Estimating Tool which is available on the AZ SMART Fund webpage under Application Materials. This tool is provided as a courtesy only and does not purport to cover all possible costs or scenarios. Applicants are ultimately responsible for determining the Project cost estimate.
Unless the NOFO/NOFA includes the option to be a direct recipient, both CA and non-CA agencies should include initial project development fees for road/bridge/rail projects. For transit projects, an administration fee of 10% of the total project cost will apply.

Enter the amount requested for Reimbursement of up to 50% of the costs associated with developing and submitting an application for the Federal Grant identified below. The amount entered below should be a than 50% of the total estimated costs of developing and submitting the grant - enter in whole dollar example, 250,000).	d no more
39. Enter the amount requested from the AZ SMART Fund for Match for the Federal Grant identified in thi application - enter in whole dollars (for example, 250,000). If not requesting Match, skip this question.	is
40. Beyond the amount requested from the AZ SMART Fund, enter the dollar amount of Matching cash fur committed by the Applicant for the Project in the Federal Grant identified in this application. If not request skip this question.	
41. Enter the percent to the second decimal place (for example, 15.05%) of Matching cash funds which we provided by just the Applicant in the Federal Grant application - do not include the amount requested from SMART Fund. See Application Guidelines for directions to calculate the percentage. If not requesting Matchis question.	n the AZ
42. Enter the amount requested from the AZ SMART Fund for reimbursement of design and other engine services expenditures that meet federal design standards for Projects eligible for the Federal Grant identification. Enter in whole dollars (for example, 250,000). If not requesting design funds, skip this questic \$2,408,000	fied in this
43. Provide the names of any other entities the Applicant will partner with to deliver the Project. Identify are the contribution of each partner(s) (dollar amount of cash match, type of in-kind services, etc.). If none, er	

Federal Grant
Please answer all the questions below. NOTE: Federal grants eligible under the SMART Fund are federal discretionary grant programs administered by any federal agency for SURFACE TRANSPORTATION PURPOSES.
44. How does the Applicant intend to submit the federal grant application? Note: If requesting ADOT to submit, the * following time frames apply:
A. At least thirty (30) day prior to the application deadline in the NOFO for the applicable federal discretionary grant, the Applicant is required to submit the ADOT Grant Coordination Support Request Form at https://apps.azdot.gov/files/mvd/mvd-forms-lib/42-0103.pdf .
B. At least seven (7) days before the NOFO/NOFA deadline, the completed application materials must be provided to the ADOT Grant office for submission.
✓ Applicant or consultant will submit directly
Applicant requests ADOT to submit
Other:
45. How does the Applicant intend to administer the Project if awarded a federal grant?*
Be a direct recipient if allowed in the NOFO

Request ADOT administration (Project development administration fees will apply)

46. Select the Federal Grant for which the Applicant intends to submit the Project - select one grant only. If the desired grant is not listed, select Other and provide the name of the grant and the applicable federal agency. NOTE: This list does not include all federal discretionary grants and may contain grants that are not currently available or funded. Applicants are responsible for conducting their own research to identify an appropriate federal grant for their Project.
Active Transportation Infrastructure Investment Program
Bridge Investment Program
Defense Community Infrastructure Pilot
Grants for Charging and Fueling Infrastructure
✓ Local and Regional Project Assistance (RAISE)
Multi State Freight Corridor Planning
National Culvert Removal, Replacement and Restoration Grant Program
National Infrastructure Project Assistance (MEGA)
Nationally Significant Freight and Highway Projects (INFRA)
PROTECT Grant Program
Reconnecting Communities Pilot Program
Rural Surface Transportation Grant Program
Safe Streets and Roads for All Program (SS4A)
Strategic Innovation for Revenue Collection
Strengthening Mobility and Revolutionizing Transportation Grant Program
Wildlife Crossing Safety
Rail - Consolidated Rail Infrastructure and Safety Improvements Grants
Rail - Fixed Guideway Capital Investment Grants
Rail - Restoration and Enhancement Grants
Rail - Railroad Crossing Elimination Program
Transit - All Stations Accessibility
Transit - Better Utilizing Investments to Leverage Development (BUILD) Transportation Discretionary Grants Program
Transit - Buses and Bus Facilities Program
Transit - Develop Interoperable Standards for Bus Exportable Power Systems (BEPS)
Transit - Innovative Coordinated Access and Mobility (ICAM) Pilot Program
Transit - Low-No Emission Vehicle Program
Transit - Public Transportation Innovation Program

Transit - State of Good Repair Grants Program
Transit - Technical Assistance, Standards Development, and Workforce Development Programs
Other:
47. In what Federal Fiscal Year does the Applicant intend to submit an application for the Federal Grant?
NOTE: the Federal Fiscal Year runs from October 1 through September 30. Applications must be submitted prior to the expiration of the Infrastructure Investment and Jobs Act, currently expiring on September 30, 2026.
2024 and 2025
48. Which phase of the Project will be submitted in the Federal Grant application? *
Design
Right of Way Acquisition
Construction
Other:
For State Purposes only
Adopted at STB meeting on Action taken:
Approved
Denied
Modified as shown in the attached document
This form was created inside of State of Arizona.
Google Forms

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Chris Fetzer Executive Director

July 26, 2023

ADOT Multimodal Planning Division Grant Coordination Group and Arizona State Transportation Board

Subject: NACOG Approval for City of Show Low SMART Fund application

Dear ADOT MPD and Arizona State Transportation Board:

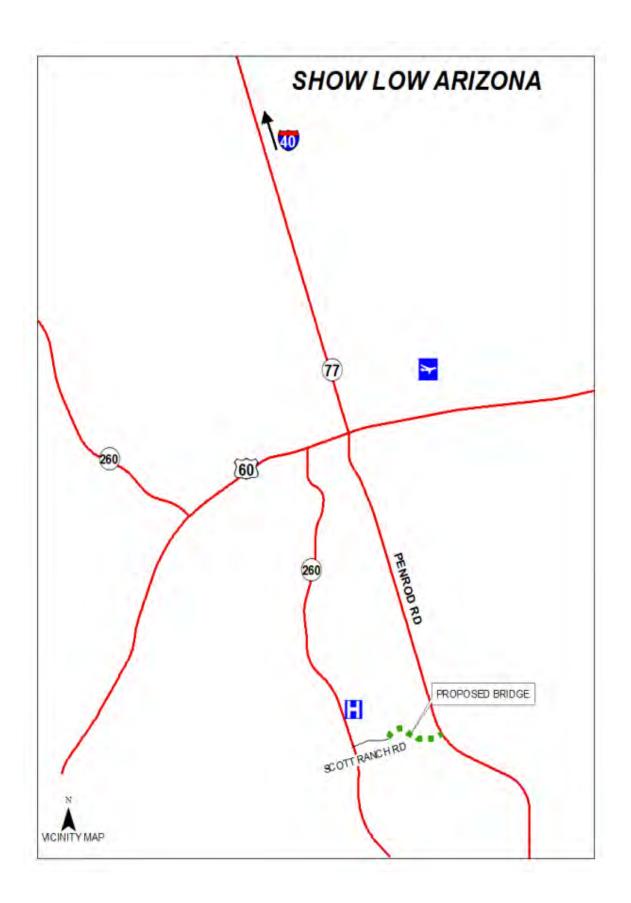
NACOG is pleased to inform you that we have approved the City of Show Low's application to the Arizona State Match Advantage for Rural Transportation (SMART) Fund for the Scott Ranch Road Infrastructure Expansion project. This project displays the initiative taken by the City of Show Low to address the need for regional connectivity, emergency mobility, and overall transportation network resilience improvements, and is an excellent candidate for the AZ SMART fund.

Currently, Show Low Creek divides the City of Show Low nearly in two; the only route that runs east-west and provides a major connection between these two parts of the City is US-60, which limits emergency access, hinders travel times for residents and travelers, and places unnecessary strain on both local roadways and US-60. The project will design and construct a new bridge and roadway segments that extends Scott Ranch Road to Penrod Road (another major regional roadway) over Show Low Creek, creating greater opportunity for smooth circulation, emergency access, and resilience in the City's roadways. Funding for 95% design and engineering through the Arizona SMART Fund will ensure that the City of Show Low is able to develop a travel-friendly environment, enabling the region to continue to overcome challenges associated with congestion, emergency response/access, and resilience.

I want to thank you in advance for your consideration of the City of Show Low's funding request. It is our hope that you will see the importance of this project in increasing the safety and circulation of residents and regional visitors who travel in the NACOG region regularly and will support this funding request for the City of Show Low.

Sincerely,

Chris Fetzer
Executive Director





928-532-0880 admin@ironsideengr.com ironsideengr.com

AUTHORIZATION OF SERVICES

City of Show Low

Scott Ranch Road Infrastructure Expansion Design Services

July 26, 2023

- 1. <u>Description.</u> The City of Show Low proposes to construct the second phase of the Scott Ranch Road Infrastructure Expansion project. This phase includes the extension of Scott Ranch Road from the intersection of Show Low Lake Road to Penrod Road and includes a crossing of Show Low Creek. A 30% Design Concept Report (DCR), prepared by Ironside Engineering & Development, Inc. has been prepared and approved for the project. This project will be designed in accordance with the DCR which requires complete improvement plans, cross sections, drainage report, plans and details, storm water control plan, special provisions, and quantities, for advertisement by Arizona Department of Transportation. It is the purpose of this contract to provide completion of these documents in accordance with ADOT requirements.
- **Scope of Work.** The Consultant shall provide the professional consulting services described in Exhibit A of this Authorization of Services.

More specifically, this Authorization of Services includes the preparation of Improvement Plans, Reports, Technical Specifications, and Special Provisions for the proposed **Scott Ranch Road Infrastructure Expansion** project.

- 3. <u>Basis of Fee.</u> As outlined in Exhibit B, the Consultant fee shall Not Exceed \$2,408,000
- **4. Additional Services.** The fee for any additional services required by the Client will be computed either on a negotiated lump sum or upon actual hours and expenses incurred by the Consultant.
- **Compensation.** The Consultant will complete the work outlined herein and invoice the client monthly on a percentage of completion basis, up to the fixed maximum Not to Exceed fee based on the attached Estimate of Cost Proposal Summary.
- **General Conditions.** The Consultant agrees to perform its services hereunder in character, sequence, and timing as directed by the City of Show Low and in accordance with the Scope of Services, Exhibit A.
- **Subconsultants.** The Consultant is authorized by the Client to subcontract specific items of work including structural design, environmental services, and materials testing, if requested by the Client, hereinafter referred to as Subconsultants. Subconsultant work will be billed on a cost plus 10% basis as a portion of the lump sum costs provided.

FOR THE CONSULTANT:

Ironside Engineering & Development, Inc.

Bruce J. Ironside, PE, RLS

President

Date: 7-26-23

Attached and Incorporated by Reference:

Exhibit A – Scope of Services

Exhibit B - Estimate of Cost Proposal Summary

EXHIBIT A – Scope of Services

City of Show Low Scott Ranch Road Infrastructure Expansion Design Services July 26, 2023

The Consultant will be responsible for accomplishing professional services required for the preparation of Improvement Plans and associated submittals for the Scott Ranch Road Infrastructure Expansion project.

I. SUPPLEMENTARY MAPPING AND RIGHT-OF-WAY MAPPING

Consultant shall provide updated topographic survey to supplement available City of Show Low mapping. Consultant shall prepare a Record of Survey or Map of Dedication for acquired Right-of-Way. Legal descriptions for proposed easements will also be prepared. Monumentation of acquired right-of-way will be provided as needed.

II. ENVIRONMENTAL CLEARANCES AND COORDINATION

Consultant will coordinate the preparation of environmental review data and documents for the NEPA environmental process in accordance with ADOT requirements. The consultant will submit the final environmental submittal for the proposed project limits.

III. U.S. FOREST SERVICE AND EASEMENT PROCESSES & COORDINATION

Consultant will coordinate and prepare required documents for the U.S. Forest Service for the acquisition of the required roadway easement for the proposed Scott Ranch Road route for the portion that crosses U.S. Forest Service property.

IV. GEOTECHNICAL EVALUATION AND COORDINATION

The consultant shall coordinate with and subcontract a geotechnical engineering consulting firm to provide the ADOT required Geotech report, structural design report, and materials report for the proposed roadway.

V. DRAINAGE EVALUATION AND REPORTS

Consultant will prepare drainage evaluation and reports to support project design.

VI. ROAD AND BRIDGE PLANS - 60% SUBMITTAL

Consultant to prepare Improvement Plans and coordinate structural engineering subconsultant work for the design documents needed for the 60% design submittal for the road and bridge plans. These will be prepared and submitted in accordance with ADOT requirements for the 60% submittal. The following documents will be developed:

- ADOT Standard Face Sheet, List of Drawings, Design Sheet, Index, and Summary Sheets
- Special Detail Drawings, Typical Roadway Sections
- Geometric Control Sheets
- Existing Conditions & Removals
- Removal Summary & Roadway Plan & Profile Sheets
- Detour Sheets

- Staking Plans, utilizing Arizona State Plane Coordinates
- Fencing Plans & Drainage Plans & Details
- Intersection Plans & Details
- Traffic Control Plans & Details, Sequence of Construction, & Traffic Control Duration & Quantities
- Signing & Pavement Marking Plans & Quantities
- Lighting Plans & Details
- Landscape Plans & Details
- Utility Relocation Plans & Details & Utility Specifications
- Roadway Cross Sections
- Bridge Design Plans & Details

VII. ROAD AND BRIDGE PLANS - 95% SUBMITTAL

Consultant will incorporate comments from the 60% submittal and prepare updated documents consistent with the deliverables listed under the 60% submittal and prepare 95% drawings and coordinate submittal to ADOT in accordance with ADOT requirements.

VIII. ROAD AND BRIDGE PLANS - 100% SUBMITTAL

The consultant will incorporate final comments and revisions to the 95% submittal and prepare final submittal documents for the 100% submittal to ADOT for review and approval.

IX. UTILITY COORDINATION

Consultant will provide dry utility coordination and provide utility relocation plans & details.

X. PRELIMINARY CONSTRUCTION SPECIFICATIONS

Consultant will prepare draft Special Previsions that incorporate ADOT Specifications wherever applicable. Quantities, bidding schedule, and a combined cost estimate will be prepared for the project in accordance with the local government projects manual. A proposed construction schedule will also be developed.

XI. FINAL CONSTRUCTION SPECIFICATIONS FOR PROJECT BID

Based on ADOT comments, the Consultant will prepare updated and finalized construction specifications and bid documents for use to bid the project.

XII. ADOT REVIEW COORDINATION AND PROJECT DESIGN REVIEW FEES

Consultant to coordinate submittals with ADOT and pay the design review fees to ADOT as required for this project.

XIII. EXCLUSIONS

- 1. Construction Services
- 2. Utility Design

EXHIBIT B - Estimate of Cost Proposal Summary

City of Show Low Scott Ranch Road Infrastructure Expansion Design Services July 26, 2023

For, and in consideration of, the services to be rendered by the Consultant, the Owner shall pay the Consultant the fees based on the following Not to Exceed amounts. Ironside Engineering will not exceed the total maximum labor fee shown here on without authorization from the Client. Individual task amounts are provided for budgeting purposes only. Ironside Engineering reserves the right to relocate amounts among tasks as necessary.

FEE SUMMARY

I.	SUPPLEMENTARY MAPPING AND RIGHT-OF-WAY MAPPING A Lump Sum Fee of	\$148,000
II.	ENVIRONMENTAL CLEARANCES AND COORDINATION A Lump Sum Fee of	\$298,000
III.	U.S. FOREST SERVICE AND EASEMENT PROCESSES & COORDINATION A Lump Sum Fee of	\$65,000
IV.	GEOTECHNICAL EVALUATION AND COORDINATION A Lump Sum Fee of	\$103,000
v.	DRAINAGE EVALUATION AND REPORTS A Lump Sum Fee of	\$75,000
VI.	ROAD AND BRIDGE PLANS – 60% SUBMITTAL A Lump Sum Fee of	\$688,000
VII.	ROAD AND BRIDGE PLANS – 95% SUBMITTAL A Lump Sum Fee of	\$425,000
VIII.	ROAD AND BRIDGE PLANS – 100% SUBMITTAL A Lump Sum Fee of	\$147,000
IX.	UTILITY COORDINATION A Lump Sum Fee of	\$78,000
X.	PRELIMINARY CONSTRUCTION SPECIFICATIONS A Lump Sum Fee of	\$124,000
XI.	FINAL CONSTRUCTION SPECIFICATIONS FOR PROJECT BID A Lump Sum Fee of	\$42,000
XII.	ADOT REVIEW COORDINATION AND PROJECT DESIGN REVIEW FEES A Lump Sum Fee of	\$215,000
TOTAL MAXIMUM NOT TO EXCEED FEE:		

Arizona State Match Advantage for Rural Transportation (AZ SMART) Fund Application

Each application may address only one Project and one Federal Grant. Additional Projects and/or Federal Grants require a separate application. See the Application Guidelines for important information and detailed instructions for completing this Application. To ensure the Application is Administratively Complete and will be presented to the State Transportation Board, please respond to all questions and submit all requested documents.

Document Checklist: the following documents required to be uploaded to complete this application (PDFs required for all uploaded documents):

- 1. Documentation evidencing the COG/MPO approval to apply to the AZ SMART Fund
- 2. Map showing Project location (for infrastructure projects and studies).
- 3. Documentation showing the Project cost estimates (scoping document, cost estimation form, etc.). **NOTE:** Careful attention should be given to developing the cost estimate as the Applicant is responsible for all costs exceeding the amount awarded from the AZ SMART Fund and/or a Federal Grant.

Email * ekajirwa@bullheadcityaz.gov
Applicant Information
Please answer all the questions below.
1. Name of Applicant City, Town or County * City of Bullhead City
Name of Contact Person for Applicant * Edigar Kajirwa

3. By checking the box below, the Contact Person for the Applicant certifies they have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.	*
I have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.	
4. Contact's Title * Assistant City Manager	
5. Contact's Full Mailing Address * 2355 Trane Road, Bullhead City, AZ 86442	
6. Contact's Office Phone # * 1 (928) 763-0122	
7. Contact's Business Cell Phone # (if applicable)	
8. Contact's Business Email Address * ekajirwa@bullheadcityaz.gov	
9. Select the Applicant's COG/MPO. ★ Western Arizona Council of Governments (WACOG)	
Project Information	
Please answer all the questions below.	

NOTE regarding ADOT project design administration (PDA) fees: If requesting ADOT administration of the Project, ADOT PDA fees will apply. These fees are eligible for AZ SMART Funding only when included in an Application for Design and Other

Page 254 of 352

Engineering Services or for Match on a federal grant application which will include design. The PDA fees shown below are initial estimates only and may be more or less, depending on the Project. By submitting this application, the Applicant understands that ADOT may bill additional PDA fees and agrees to pay such fees. Any fees not required for the Project will be refunded to the Applicant upon approval of the Project final voucher. • Certification Accepted (CA) agencies - \$10,000 initial fee Non-CA agencies - \$30,000 initial fee 10. Select the Project Type. * Road Bridge Transit Rail Other: 11. Project Name - enter a brief, intuitive name. * **Bullhead Parkway Multimodal Improvements** 12. Enter the Project limits as applicable. If an infrastructure Project is infrastructure, provide the name of the road * and "From" and "To" Mileposts or Cross Streets. If a non-infrastructure project, enter the geographic area to which the plan or study will relate. Bullhead Parkway "Cross Streets- From:SR-68 - To:SR-95" 13. Enter the Project's TIP number, if applicable. If the Project is not in the TIP, enter "NA". * BUL-FHWA-24-101 14. Submit written documentation evidencing the COG/MPO approval to submit the Project to the AZ SMART Fund program (PDF format only). 23.12 TIP Admini...

15. Project Description - Provide a concise, specific description of the Project, including the type of work to be performed and benefits to be realized (25,000 character maximum, including spaces and punctuation).

The Bullhead City Parkway is a 4-lane ten-mile (10.2) long paved-shoulder roadway. It serves as a vital transportation corridor in Bullhead City and provides primary access to a large portion of the community. It also serves as a regional transit corridor with vital economic portals linking directly to Phoenix, Las Vegas, Los Angeles, and other important commerce points throughout the Southwest and beyond. Project will use grant funding to restore, rehabilitate, and modernize the road. Bullhead City Parkway connects the North end of town to the South and links directly to important interstate freight and regional transit routes. As a parallel corridor to the City's principal arterial roadway, Arizona State Route 95, the Parkway project entails new medians, road resurfacing, bus stops, bicycle/walking paths, upgraded signal systems. The Bullhead Parkway Multimodal Improvements project will include complete roadway removal and resurfacing of the ten (10.2) miles of Bullhead Parkway. The project extends from US 95 at the south end to US 68 on the north end of Bullhead City. The Bullhead Parkway is one of the most important roadways in the City. Not only is it a primary thoroughfare for local and regional commuters, it is also an emergency exit route, designated for use in the event of a large-scale catastrophic emergency. This critical roadway and its immediate infrastructure are over 25 years old. Originally, the primary purpose of the roadway was to support local residential traffic associated with new housing developments that were planned at the time for the Eastern section of the City. While the City's residential areas have expanded as expected, large-scale commercial operations have also developed along the Parkway, giving way to heavy freight and trucking traffic and new safety and structural concerns. While the City has continually maintained the roadway, it has surpassed its originally engineered useful life. Furthermore, due to the sheer age of the Parkway and the advanced degradation associated with heavy truck traffic, it is currently in a severe state of disrepair and in immediate need of rehabilitation and reconstruction. In addition to the aforementioned the project will entail new bicycle/walking paths, upgraded signal device warning systems, solar street lighting, upgraded guardrails, and enhanced signage. With the RAISE grant submittal, the City's application prioritizes safety, connectivity, multimodal access, and quality of life improvements. The Bullhead Parkway Multimodal Improvements project addresses four key transportation challenges: -Challenge #1. Improving Safety. -Challenge #2. Decongesting traffic on US 95: Improving the Efficiency and Reliability of Inter-City and Multi-State Travel and Multimodal Transportation. -Challenge #3. Accommodating Growth in Bullhead City. -Challenge #4. Encouraging Mode Shift. Resurfacing and other safety improvements have taken place, but it is time to reconstruct this very important component of City and regional traffic circulation infrastructure and move away from a band-aid method. The Bullhead Parkway currently lacks designated routes for non-motorized users, with narrow shoulders, obstacles, and lack of dedicated pedestrian infrastructure. Safety will be an important consideration of this project. The project will mainly seek to repair and repurpose the current Bullhead Parkway by improving its function and creating transportation lanes/areas for bicyclists and pedestrians. The City also wants to focus in on reducing the bottleneck congestion and high traffic on US 95. The Bullhead Parkway can be an effective alternative route to other City routes that are heavily traveled, and which could possibly contribute to reduce emissions in certain areas, leading to less pollution and better air quality, thus resulting to a safer environment for the community. The roadway improvements will improve long-term efficiency, reliability, public transport and affordability in the movement of works and goods. The enhancement of sidewalks, bus stop pull-outs (ADA compliant) and bike paths/lanes will increase transportation choices by allowing safer alternative methods of transportation. Furthermore, the City has a public transit system, Bullhead Area Transit System (BATS) that uses the Bullhead Parkway as route option for the public and is planning at developing a central station for the transit system and Bullhead Parkway will be a major route. This future development by (BATS) will enhance the Green Line Route. The Green Line provides service to the eastern portion of the City with major portions of the route operating on Bullhead Parkway. Large portions of this route have no bus stops. Key destinations on this route include residential areas and commercial/business centers, medical and healthcare locations such as the Western Arizona Regional Medical Center (WARMC), Senior Centers, the Dialysis Center, Laughlin/Bullhead International Airport (IFP), and access to public amenities such as Walmart. Many portions of the road are unlighted and will be replaced by LED lighting across the entire roadway. It is important to note that this road was not originally designed for heavy truck traffic. With the continued growth and use of machinery related to heavy construction and the much-increased activity of the trucking industry, the development of an improved road is necessary to properly support the community. We believe this is a much needed transportation redevelopment project that will transform the lives of our citizens and surrounding communities. Once completed we envisage the project will revitalize the surrounding area's physical environment to entice economic development, and by assisting with neighborhood revitalization efforts. Additionally, transform Bullhead Parkway to an urban, multimodal corridor with new pedestrian, bicycle, and transit infrastructure that is safer for all who use it. The City of Bullhead City submitted this project under the RAISE 2022 grant cycle and the Senior Review Team Designated the project as "Highly Rated" with a "Highly Recommended" Overall Merit Evaluation Rating. This project will generate quantifiable benefits in RAISE merit criteria. The substantial positive impacts of the project in 2021 dollars and assuming a 7% discount rate are monetized at \$87.6M in benefits, compared to a discounted project cost of \$32.9 M. As a result, the project has a benefit-cost ratio (BCR) of 2.67(at a 7% discount) and a net present value of \$54.7M which represents a favorable investment of federal funds and a significant benefit to the community. The project will

significantly offer benefits to the local and regional economy and will support the long-term growth forecasted for the City of Bullhead City, the greater Mohave County region, tri-state transportation, and multi-state and international trade. The entire project is located within a rural area per the definition in the RAISE Notice of Funding Opportunity (NOFO).
16. Please upload a map showing the Project location or study area (PDF format only). Project Location
17. Is the Project entirely in the Applicant's Right of Way? For non-infrastructure projects, check "Not applicable." ★ ✓ Yes No Not applicable
18. If Project involves ADOT Right of Way, has the Applicant discussed the Project and obtained the consent of the applicable ADOT District office to proceed with this grant application? If no ADOT Right of Way or a non-infrastructure project, check "Not applicable." Yes No No Applicable
19. If Project involves privately-owned or another jurisdiction's Right of Way, has the Applicant discussed the Project with owner and obtained its consent to proceed with this grant application? If no other Right of Way or non-infrastructure project, check "Not applicable." Yes No No applicable

	NOTE: the State Fiscal Year runs from July 1 through June 30. 2023 2024 2025 2026 Not Applicable								
Design									
Construction			✓						
Other (for non- infrastructure projects)									
nfrastructure projects -	Not started	In progress	Completed	Not Applicable					
Scoping/Pre-Design		\checkmark							
Design		$\overline{\mathbf{v}}$							
Right of Way Acquisition				\checkmark					
Environmental									
Utilities	✓								
	~								
Construction									
Construction Other (for non- infrastructure projects)									

22. Design Status - for each Stage, check one box to indicate the Project's Design Status. Non-infrastructure projects - check the boxes under Not Applicable for each row.									
	Not started	In progress	Completed	Not Applicable					
Stage 1, 15% design									
Stage 2, 30% design									
Stage 3, 60% design									
Stage 4, 95% design									
Stage 5, 100%	~								
24. Enter the date of the Scoping/Pre-design estimate. Enter "NA" if not applicable. * NA									
25. Cost Estimate for Design - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. * 3,705,600.00									
26. Enter the date of the Design estimate. Enter "NA" if not applicable. * 06/19/2025 thru 01/07/2027									

27. Cost Estimate for Right of Way - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
28. Enter the date of the Right of Way estimate. Enter "NA" if not applicable. * NA
29. Cost Estimate for Utilities - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
30. Enter the date of the Utilities estimate. Enter "NA" if not applicable. * NA
31. Cost Estimate for Construction - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. * 52,937,130.00
32. Enter the date of the Construction estimate. Enter "NA" if not applicable. * 05/07/2027 thru 11/01/2029
33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable. *
34. Enter the date of the Other estimate. Enter "NA" if not applicable. * NA

35. Do the estimates provided reflect costs on a Year of Expenditure basis? Note: Year of Expenditure basis ★ means the costs have been inflated in later years. ✓ Yes No
36. Please indicate the source of the Project Cost Estimates entered above. ★ □ Developed by the Applicant □ Developed by an engineering consultant □ Other:
37. Please upload documentation (PDF format only) showing the Project cost estimates (scoping document, cost * estimation form, etc.). Prelim Const_20
AZ SMART Fund Request
Please answer all the questions below. NOTE: Careful attention should be paid to developing a thorough and complete cost estimate on a year of expenditure basis. The Applicant will be responsible for all costs which exceed the amount of an AZ SMART Fund or federal grant award. ADOT has developed a Project Cost Estimating Tool which is available on the AZ SMART Fund webpage under Application Materials. This tool is provided as a courtesy only and does not purport to cover all possible costs or scenarios. Applicants are ultimately responsible for determining the Project cost estimate. Unless the NOFO/NOFA includes the option to be a direct recipient, both CA and non-CA agencies should include initial project development fees for road/bridge/rail projects. For transit projects, an administration fee of 10% of the total project cost will apply.

38. County Applicants with population of 100,000 or less and municipalities with population of 10,000 or less ONLY: Enter the amount requested for Reimbursement of up to 50% of the costs associated with developing and submitting an application for the Federal Grant identified below. The amount entered below should be no more than 50% of the total estimated costs of developing and submitting the grant - enter in whole dollars (for example, 250,000).	
39. Enter the amount requested from the AZ SMART Fund for Match for the Federal Grant identified in this application - enter in whole dollars (for example, 250,000). If not requesting Match, skip this question. 3,000,000.00	
40. Beyond the amount requested from the AZ SMART Fund, enter the dollar amount of Matching cash funds to be committed by the Applicant for the Project in the Federal Grant identified in this application. If not requesting Match, skip this question. 7,642,730.00	
41. Enter the percent to the second decimal place (for example, 15.05%) of Matching cash funds which will be provided by just the Applicant in the Federal Grant application - do not include the amount requested from the AZ SMART Fund. See Application Guidelines for directions to calculate the percentage. If not requesting Match, skip this question. 14.43	
42. Enter the amount requested from the AZ SMART Fund for reimbursement of design and other engineering services expenditures that meet federal design standards for Projects eligible for the Federal Grant identified in this application. Enter in whole dollars (for example, 250,000). If not requesting design funds, skip this question.	
43. Provide the names of any other entities the Applicant will partner with to deliver the Project. Identify and quantify the contribution of each partner(s) (dollar amount of cash match, type of in-kind services, etc.). If none, enter "NA." ADOT	

Federal Grant
Please answer all the questions below. NOTE: Federal grants eligible under the SMART Fund are federal discretionary grant programs administered by any federal agency for SURFACE TRANSPORTATION PURPOSES.
44. How does the Applicant intend to submit the federal grant application? Note: If requesting ADOT to submit, the * following time frames apply:
A. At least thirty (30) day prior to the application deadline in the NOFO for the applicable federal discretionary grant, the Applicant is required to submit the ADOT Grant Coordination Support Request Form at https://apps.azdot.gov/files/mvd/mvd-forms-lib/42-0103.pdf .
B. At least seven (7) days before the NOFO/NOFA deadline, the completed application materials must be provided to the ADOT Grant office for submission.
✓ Applicant or consultant will submit directly
Applicant requests ADOT to submit
Other:
45. How does the Applicant intend to administer the Project if awarded a federal grant?*
Be a direct recipient if allowed in the NOFO

Request ADOT administration (Project development administration fees will apply)

46. Select the Federal Grant for which the Applicant intends to submit the Project - select one grant only. If the desired grant is not listed, select Other and provide the name of the grant and the applicable federal agency. NOTE: This list does not include all federal discretionary grants and may contain grants that are not currently available or funded. Applicants are responsible for conducting their own research to identify an appropriate federal grant for their Project.
Active Transportation Infrastructure Investment Program
Bridge Investment Program
Defense Community Infrastructure Pilot
Grants for Charging and Fueling Infrastructure
Local and Regional Project Assistance (RAISE)
Multi State Freight Corridor Planning
National Culvert Removal, Replacement and Restoration Grant Program
National Infrastructure Project Assistance (MEGA)
Nationally Significant Freight and Highway Projects (INFRA)
PROTECT Grant Program
Reconnecting Communities Pilot Program
Rural Surface Transportation Grant Program
Safe Streets and Roads for All Program (SS4A)
Strategic Innovation for Revenue Collection
Strengthening Mobility and Revolutionizing Transportation Grant Program
Wildlife Crossing Safety
Rail - Consolidated Rail Infrastructure and Safety Improvements Grants
Rail - Fixed Guideway Capital Investment Grants
Rail - Restoration and Enhancement Grants
Rail - Railroad Crossing Elimination Program
Transit - All Stations Accessibility
Transit - Better Utilizing Investments to Leverage Development (BUILD) Transportation Discretionary Grants Program
Transit - Buses and Bus Facilities Program
Transit - Develop Interoperable Standards for Bus Exportable Power Systems (BEPS)
Transit - Innovative Coordinated Access and Mobility (ICAM) Pilot Program
Transit - Low-No Emission Vehicle Program
Transit - Public Transportation Innovation Program

Transit - State of Good Repair Grants Program
Transit - Technical Assistance, Standards Development, and Workforce Development Programs
✓ Other:
✓ Other:
47. In what Federal Fiscal Year does the Applicant intend to submit an application for the Federal Grant?
NOTE: the Federal Fiscal Year runs from October 1 through September 30. Applications must be submitted prior to the expiration of the Infrastructure Investment and Jobs Act, currently expiring on September 30, 2026.
2023
48. Which phase of the Project will be submitted in the Federal Grant application? *
✓ Design
Right of Way Acquisition
Construction
Other:
Other.
For State Purposes only
Adopted at STB meeting on Action taken:
Approved
Denied
Modified as shown in the attached document
This forms was averated institute of Other of Asimus
This form was created inside of State of Arizona.

Google Forms

224 South 3rd Avenue Yuma, AZ 85634 928-782-1886 928-329-4248 FAX 1-800-782-1886 www.WACOG.com



208 North 4th Street Kingman, AZ 86401 928-753-6247 928-753-7038 FAX

Strengthening Communities, Empowering People

The Honorable Peter P.M. Buttigieg Secretary United States Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

RE: Bullhead Parkway Multimodal Improvements in Bullhead City, Arizona MPDG Application

Dear Secretary Buttigieg,

The Western Arizona Council of Governments (WACOG) is pleased to support the Multimodal Project Discretionary Grant program application for the Bullhead Parkway Multimodal Improvements project located in the city limits of Bullhead City, Arizona.

Beginning at the North side of Bullhead City at the intersection of State Route 95 and the bridge to Laughlin, Nevada, and running 10 miles through easterly Bullhead City to connect once again with State Route 95, the Bullhead Parkway provides a much needed alternative to the congested intercity travel. This critical roadway and its immediate infrastructure is over 25 years old. While the City has continually maintained the roadway, it has surpassed its originally engineered useful life. The Bullhead Parkway Multimodal Improvements project will include complete roadway removal and resurfacing of the entire ten miles of Bullhead Parkway. This project will also include the installation of new bicycle/walking paths, upgraded signal device warning systems, solar street lighting, upgraded guardrails, and enhanced signage to specifically prioritize safety, connectivity, multimodal access, and quality of life improvements.

The Western Arizona Council of Governments enthusiastically approves of this project as the expansion of accessible non-motorized travel choices will not only make the roads safer, it will also diversify travel choice, strengthen the local economy and improve the quality of life for many Bullhead City citizens by enhancing non-motorized forms of transportation like biking and walking.

If you have any further questions, please feel free to contact me at any time.

Sincerely,

Roland Hulse

Roland Hulane

WACOG Transportation Planning Manager





City Project No. N/A Federal Project No. N/A ADOT Project No. N/A Project Location: Bullhead Pkwy
Project Description: Concept Plans
Project Manager: Angie Johnson

ENGINEER'S OPINION OF PROBABLE COST

Item No.	Ham December	Unit	PRELIM		DATE:	2/15/	2/15/2023	
item No.	Item Description	Unit	Quantity		Unit Price		Amount	
1	SUBGRADE PREPARATION	SY	407,420	\$	5.00	\$	2,037,100.0	
2	AGGREGATE BASE COURSE (4") (REDUCED QTY 25% FOR RECYCLED MILLINGS)	CY	33,275	\$	40.00	\$	1,331,000.0	
3	ASPHALTIC CONCRETE (C-3/4) (2-2" LIFTS)	TN	86,830	\$	45.00	\$	3,907,350.0	
4	BITUMINOUS TACK COAT	TN	136	\$	500.00	\$	68,000.0	
5	MEDIAN 2" LANDSCAPE ROCK	SY	44,150	\$	10.00	\$	441,500.0	
6	NEW GUARDRAIL	LF	31,700	\$	50.00	\$	1,585,000.0	
7	NEW GUARDRAIL END TREATMENT (APPROACH)	EA	54	\$	5,000.00	\$	270,000.	
8	NEW GUARDRAIL END TREATMENT (DEPARTURE)	EA	54	\$	2,500.00	\$	135,000.	
9	NEW CONCRETE CURB AND GUTTER	LF	80,000	\$	30.00	\$	2,400,000	
10	NEW ASPHALT CURB	LF	23,750	\$	4.00	\$	95,000	
11	NEW CURB OPENING CATCH BASIN	EA	14	\$	10,000.00	\$	140,000	
12 13	NEW 24" STORM DRAIN NEW STORM DRAIN MANHOLE	LF EA	750 13	\$	250.00 12,000.00	\$	187,500 156,000	
14	CLEAN EXISTING CATCH BASINS	LS	1	\$	50.000.00	_	50.000	
15	CONCRETE SIDEWALK	SF	5,000	\$	8.00	\$	40,000	
16	SIDEWALK RAMP	EA	30	\$			135,000	
17	REMOVE EXISTING PAVEMENT (FULL DEPTH)	SY	434,200	\$			2,605,200	
18	REMOVE EXISTING GUARDRAIL	LF	31,700	\$	7.00	\$	221,900	
19	REMOVE EXISTING CATCH BASIN	EA	12	\$	3,500.00	\$	42,000	
20	REMOVE EXISTING SIDEWALK RAMP	EA	25	\$			25,000	
21	ADJUST VALVE TO GRADE	EA	13	\$	600.00		7,800	
22 23	ADJUST MANHOLE TO GRADE	EA LS	38 1	\$	2,000.00 250,000.00		76,000 250,000	
24	SIGNING & MARKING BUS BAY	EA	2	\$	70,000.00	\$	140,000	
25	STREET LIGHTING (SOLAR)	LS	1	\$	4,000,000.00	\$	4,000,000	
	ITS (QUAD DUCT CONDUIT, 144 SMFO CABLE, SWITCH/SPLICE, TRENCH, BORE,		 	<u> </u>		·		
26	PULL BOXES)	LS	1	\$	4,400,000.00	\$	4,400,000	
27	TRAFFIC SIGNAL (CANYON RD, LAUGHLIN VIEW DR)	EA	2	\$	600,000.00	\$	1,200,000	
28	IMPROVE TRAFFIC SIGNAL (LAUGHLIN RANCH RD, LANDON DR)	EA	2	\$	200,000.00		400,000	
29	TRAFFIC SIGNAL RELOCATION (SR95 RIGHT TURN)	LS	1	\$	60,000.00	\$	60,000	
	CONSTRUCTION SUBTOTAL					\$	26,406,350	
	UNIDENTIFIED ITEM ALLOWANCE	LS	20.00%			\$	5,281,270	
	SUBTOTAL					\$	31,687,620	
	MAINTENANCE AND PROTECTION OF TRAFFIC	LS	8.00%			\$	2,535,010	
	EROSION CONTROL	LS	1.00%			\$	316,880	
	CONTRACTOR QUALITY CONTROL	LS	2.00%			\$	633,760	
	CONSTRUCTION SURVEYING AND LAYOUT	LS	2.00%			\$	633,760	
	SUBTOTAL					\$	35,807,030	
	MOBILIZATION	LS	10.00%			\$	3,580,710	
	SUBTOTAL					\$	39,387,740	
	CONSTRUCTION ENGINEERING AND CONTINGENCIES	LS	20.00%			\$	7,877,550	
	SUBTOTAL					\$	47,265,290	
<u> </u>	COST ESCALATION (4 YEARS AT 3%)(YEAR 2027 OBLIGATION)	LS	12.00%			\$	5,671,840	
	CONSTRUCTION SUBTOTAL	\$	\$	52,937,130				
	DESIGN FEE (NEPA PROCESS/DESIGN/CONSTRUCTION PLANS) LS 7.00%	\$	3,705,600					
	PROJECT TOTAL					\$	56,642,730	

Arizona State Match Advantage for Rural Transportation (AZ SMART) Fund Application

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Document Checklist: the following documents required to be uploaded to complete this application (PDFs required for all uploaded documents):

- 1. Documentation evidencing the COG/MPO approval to apply to the AZ SMART Fund
- 2. Map showing Project location (for infrastructure projects and studies).
- 3. Documentation showing the Project cost estimates (scoping document, cost estimation form, etc.). **NOTE:** Careful attention should be given to developing the cost estimate as the Applicant is responsible for all costs exceeding the amount awarded from the AZ SMART Fund and/or a Federal Grant.

Email * kathryn.rodd@yavapaiAZ.gov
Applicant Information
Please answer all the questions below.
Name of Applicant City, Town or County * Yavapai County
2. Name of Contact Person for Applicant * Kathryn Rodd

3. By checking the box below, the Contact Person for the Applicant certifies they have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.
I have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.
4. Contact's Title *
Road Improvement Coordinator
5. Contact's Full Mailing Address *
Public Works, 1100 Commerce Drive, Prescott, AZ, 86305
6. Contact's Office Phone # *
9287713183
7. Contact's Business Cell Phone # (if applicable)
8. Contact's Business Email Address * kathryn.rodd@yavapaiAZ.gov
9. Select the Applicant's COG/MPO. *
Northern Arizona Council of Governments (NACOG) ▼
Project Information
Please answer all the questions below.

NOTE regarding ADOT project design administration (PDA) fees: If requesting ADOT administration of the Project, ADOT PDA fees will apply. These fees are eligible for AZ SMART Funding only when included in an Application for Design and Other

Engineering Services or for Match on a federal grant application which will include design. The PDA fees shown below are initial estimates only and may be more or less, depending on the Project. By submitting this application, the Applicant understands that ADOT may bill additional PDA fees and agrees to pay such fees. Any fees not required for the Project will be refunded to the Applicant upon approval of the Project final voucher. • Certification Accepted (CA) agencies - \$10,000 initial fee Non-CA agencies - \$30,000 initial fee 10. Select the Project Type. * Road Bridge Transit Rail Other: Planning 11. Project Name - enter a brief, intuitive name. * Verde Valley Transportation Safety Plan 12. Enter the Project limits as applicable. If an infrastructure Project is infrastructure, provide the name of the road * and "From" and "To" Mileposts or Cross Streets. If a non-infrastructure project, enter the geographic area to which the plan or study will relate. Verde Valley (Northeastern Yavapai County - exact extents included in accompanying map) 13. Enter the Project's TIP number, if applicable. If the Project is not in the TIP, enter "NA". * Will be listed in NACOG's TIP upon award 14. Submit written documentation evidencing the COG/MPO approval to submit the Project to the AZ SMART Fund program (PDF format only). NACOG AZ SMA...

15. Project Description - Provide a concise, specific description of the Project, including the type of work to be performed and benefits to be realized (25,000 character maximum, including spaces and punctuation).

NACOG is a Regional Planning Organization with jurisdiction in northern Arizona representing a four county area (Yavapai, Coconino, Navajo, and Apache Counties), equating to approximately 40% of the state of Arizona. NACOG's transportation planning team is currently working with MetroPlan Flagstaff, Central Yavapai MPO (CYMPO), and Greenlight Traffic Engineering to produce the Northern Arizona Regional Transportation Safety Plan (RTSP), which takes a systemic approach to screening, analyzing, and prioritizing safety improvements to roadways in northern Arizona. The RTSP isn't able to develop policies and strategies at a sub-regional or jurisdictional level as it is focused on serving the four-county region, thereby creating the need for greater analysis at the sub-regional and local levels in areas with high incidence of injurious and/or fatal crashes.

The Verde Valley is a sub-region of the study area of the RTSP which is home to 60,576 residents (2020 Census) and covers approximately 989 sq. mi in northeastern Yavapai County, including Cottonwood, Camp Verde, Sedona, Clarkdale, Jerome, and the Yavapai-Apache Nation. At this stage in the RTSP planning process, the consultants have completed a crash data analysis and network screening that has identified the Verde Valley as a priority for safety improvement within the NACOG region. Using the metrics of severely injurious or fatal vehicle crashes per capita, the data analysis finds that the rate for Yavapai County is over 700% that of the statewide average, and nearly 400% that of the full NACOG region. Likewise, injurious crash rates above the statewide average are observed in nearly all analyzed jurisdictions of the Verde Valley, highlighting the need for both spot and systemic safety improvements.

While nearly all local agencies in the Verde Valley area experience severe injury and fatal crash rates higher than statewide rates per capita, some especially concerning statistics are enumerated below (all data is drawn from the most recent 5-year period of crash data available from ADOT ACIS):

- Yavapai County experienced 4,463 crashes per 100,000 population (263% of the statewide rate), 388 severe injury crashes per 100K population (746% of the statewide rate), and 124 fatalities per 100K population (886% of the statewide rate)
- Camp Verde experienced 72 serious injury crashes per 100K population (138% of the statewide rate), and 18 fatalities per 100K population (129% of the statewide rate)
- Cottonwood experienced 2,192 crashes per 100K population (129% of the statewide rate), and 67 serious injury crashes per 100K population (130% of the statewide rate)
- Sedona experienced 2044 crashes per 100K population (120% of the statewide rate)
- The Yavapai-Apache Nation experienced 28 fatalities per 100K population (201% of the statewide rate)

At the May 24th Verde Valley Transportation Planning Organization (VVTPO) meeting, NACOG presented a proposal for a Verde Valley Transportation Safety Plan (expanding upon the RTSP and creating a more comprehensive and focused analysis of the Verde Valley region) seeking consideration and feedback, and received a unanimous vote in support of this proposal. The Verde Valley Transportation Safety Plan is eligible for SS4A funding as a 'supplemental planning effort' that enhances the Regional Transportation Safety Plan. The Verde Valley Transportation Safety Plan grant application will also include updates to many elements of the 2017 Verde Valley Master Transportation Plan (VVMTP).

The Verde Valley Transportation Safety Plan will reassess safety conditions throughout the Verde Valley and provide an updated list of prioritized safety improvements for roadway segments, intersections, bridges, and vulnerable roadway users (pedestrians/bicyclists). This new and updated list of safety improvement projects for the Verde Valley region would differ from the 2017 Verde Valley Master Transportation Plan in that the improvements would focus on increasing safety benefits rather than incorporating various other factors (e.g., economic impact, mobility, travel time, efficiency), but will still be greatly beneficial to the planning efforts of the Verde Valley for several years to come. This new planning document will situate Verde Valley public agencies, Yavapai County, and NACOG to pursue the identified safety projects in this period of increased roadway funding from the Bipartisan Infrastructure Law, including SS4A Implementation Grants.

The Verde Valley Transportation Safety Plan would enhance the planning effort conducted through the 2023 Northern Arizona Regional Transportation Safety Plan by focusing on the unique planning region of the Verde Valley within the four-county region. An SS4A Supplemental Action Plan grant would provide funding for a deeper dive into the existing data being collected and analyzed for the Northern Arizona RTSP, regional safety planning with leadership commitment by elected officials and goal setting, an expansion of scope to include vulnerable road users such as pedestrian, bicyclist and motorcyclists, and a significantly broader list of safety strategies and projects specific to each Verde Valley jurisdiction. Given the size of the four-county region and the number of local jurisdictions, NACOG is not able to develop targeted safety goals and policies for each

community as part of the RTSP; the VVTSP will allow for the creation of fine-tuned goals and policies for the Verde Valley with support and engagement from elected officials and stakeholders. Specific elements of the VVTSP are as follows (but not limited to this list):

- Leadership commitment and goal setting that includes a goal timeline for eliminating roadway fatalities and serious injuries.
- Planning structure through a committee, task force, implementation group, or similar body charged with oversight of the Action Plan development, implementation, and monitoring.
- Safety analysis of the existing conditions and historical trends that provides a baseline level of crashes involving fatalities and serious injuries across a jurisdiction, locality, Tribe, or region.
- Engagement and collaboration with the public and relevant stakeholders, including the private sector and community groups, that allows for both community representation and feedback.
- Equity considerations developed through a plan using inclusive and representative processes.
- Policy and process changes that assess the current policies, plans, guidelines, and/or standards to identify opportunities to improve how processes prioritize transportation safety.
- Strategy and project selections that identify a comprehensive set of projects and strategies, shaped by data, the best available evidence and noteworthy practices, as well as stakeholder input and equity considerations, that will address the safety problems described in the Action Plan.
- Progress and transparency methods that measure progress over time after an Action Plan is developed or updated, including outcome data.
- Safety planning elements that include speed management, congestion reduction to improve evacuation and emergency resilience, increasing safety for Vulnerable Road Users, increasing investment in and inclusion of transit services, access management, investing in alternative routes for emergency preparedness.

 management, investing in alternative routes for emergency preparedness. Follow-up stakeholder engagement for a deeper level of collaboration and local input incorporated into the plan. 	
16. Please upload a map showing the Project location or study area (PDF format only). VVTSP Boundary	
17. Is the Project entirely in the Applicant's Right of Way? For non-infrastructure projects, check "Not applicable." ★ Yes No Not applicable	f
18. If Project involves ADOT Right of Way, has the Applicant discussed the Project and obtained the consent of the applicable ADOT District office to proceed with this grant application? If no ADOT Right of Way or a non-infrastructure project, check "Not applicable." ☐ Yes ☐ No ✓ Not Applicable	*

19. If Project involves privately-owned or another jurisdiction's Right of Way, has the Applicant discussed the Project with owner and obtained its consent to proceed with this grant application? If no other Right of Way or non-infrastructure project, check "Not applicable." Yes No No Not applicable 20. Project Schedule - check the boxes to show the State Fiscal Years in which each phase is scheduled to begin. ★ Check only ONE box in each row. Non-infrastructure projects - check the boxes under Not Applicable for each row. NOTE: the State Fiscal Year runs from July 1 through June 30.						
	2023	2024	2025	2026	Not Applicable	
Design						
Construction						
Other (for non- infrastructure projects)						

	Not started	In progress	Completed	Not Applicable	
Scoping/Pre-Design				\checkmark	
Design				✓	
Right of Way Acquisition				\checkmark	
Environmental				✓	
Utilities				✓	
Construction				✓	
infrastructure projects)					
Other (for non- infrastructure projects) 2. Design Status - for eac rojects - check the boxes	ch Stage, check one l		ect's Design Status. N	Not Applicable	
infrastructure projects) 2. Design Status - for eac	ch Stage, check one l s under Not Applicable	e for each row.			
infrastructure projects) 2. Design Status - for eac rojects - check the boxes	ch Stage, check one l s under Not Applicable	e for each row.		Not Applicable	
infrastructure projects) 2. Design Status - for each rojects - check the boxes Stage 1, 15% design	ch Stage, check one l s under Not Applicable	e for each row.		Not Applicable	
infrastructure projects) 2. Design Status - for each rojects - check the boxes Stage 1, 15% design Stage 2, 30% design	ch Stage, check one l s under Not Applicable	e for each row.		Not Applicable	
infrastructure projects) 2. Design Status - for each rojects - check the boxes Stage 1, 15% design Stage 2, 30% design	ch Stage, check one l s under Not Applicable	e for each row.		Not Applicable ✓	

23. Cost Estimate for Scoping/Pre-design - enter in whole dollars (for example, 250,000). Enter "0" if not applicable.
0
24. Enter the date of the Scoping/Pre-design estimate. Enter "NA" if not applicable. * NA
25. Cost Estimate for Design - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
26. Enter the date of the Design estimate. Enter "NA" if not applicable. * NA
27. Cost Estimate for Right of Way - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
28. Enter the date of the Right of Way estimate. Enter "NA" if not applicable. * NA
29. Cost Estimate for Utilities - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
30. Enter the date of the Utilities estimate. Enter "NA" if not applicable. * NA

31. Cost Estimate for Construction - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
32. Enter the date of the Construction estimate. Enter "NA" if not applicable. * NA
33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable. * 312,500
34. Enter the date of the Other estimate. Enter "NA" if not applicable. * 6/29/2023
35. Do the estimates provided reflect costs on a Year of Expenditure basis? Note: Year of Expenditure basis * means the costs have been inflated in later years. ✓ Yes No
36. Please indicate the source of the Project Cost Estimates entered above. ★ ✓ Developed by the Applicant ☐ Developed by an engineering consultant ☐ Other:
37. Please upload documentation (PDF format only) showing the Project cost estimates (scoping document, cost * estimation form, etc.). NACOG VVTSP B

AZ SMART Fund Request

0.00

Please answer all the questions below. NOTE: Careful attention should be paid to developing a thorough and complete cost estimate on a year of expenditure basis. The Applicant will be responsible for all costs which exceed the amount of an AZ SMART Fund or federal grant award. ADOT has developed a Project Cost Estimating Tool which is available on the AZ SMART Fund webpage under Application Materials. This tool is provided as a courtesy only and does not purport to cover all possible costs or scenarios. Applicants are ultimately responsible for determining the Project cost estimate. Unless the NOFO/NOFA includes the option to be a direct recipient, both CA and non-CA agencies should include initial project development fees for road/bridge/rail projects. For transit projects, an administration fee of 10% of the total project cost will apply.
38. County Applicants with population of 100,000 or less and municipalities with population of 10,000 or less ONLY: Enter the amount requested for Reimbursement of up to 50% of the costs associated with developing and submitting an application for the Federal Grant identified below. The amount entered below should be no more than 50% of the total estimated costs of developing and submitting the grant - enter in whole dollars (for example, 250,000).
0
39. Enter the amount requested from the AZ SMART Fund for Match for the Federal Grant identified in this application - enter in whole dollars (for example, 250,000). If not requesting Match, skip this question. 62,500
40. Beyond the amount requested from the AZ SMART Fund, enter the dollar amount of Matching cash funds to be committed by the Applicant for the Project in the Federal Grant identified in this application. If not requesting Match, skip this question.
41. Enter the percent to the second decimal place (for example, 15.05%) of Matching cash funds which will be provided by just the Applicant in the Federal Grant application - do not include the amount requested from the AZ SMART Fund. See Application Guidelines for directions to calculate the percentage. If not requesting Match, skip this question.

42. Enter the amount requested from the AZ SMART Fund for reimbursement of design and other engineering services expenditures that meet federal design standards for Projects eligible for the Federal Grant identified in this application. Enter in whole dollars (for example, 250,000). If not requesting design funds, skip this question.
43. Provide the names of any other entities the Applicant will partner with to deliver the Project. Identify and quantify the contribution of each partner(s) (dollar amount of cash match, type of in-kind services, etc.). If none, enter "NA."
NACOG; management of award and project lead
Federal Grant
Please answer all the questions below. NOTE: Federal grants eligible under the SMART Fund are federal discretionary grant programs administered by any federal agency for SURFACE TRANSPORTATION PURPOSES.
44. How does the Applicant intend to submit the federal grant application? Note: If requesting ADOT to submit, the * following time frames apply:
A. At least thirty (30) day prior to the application deadline in the NOFO for the applicable federal discretionary grant, the Applicant is required to submit the ADOT Grant Coordination Support Request Form at https://apps.azdot.gov/files/mvd/mvd-forms-lib/42-0103.pdf .
B. At least seven (7) days before the NOFO/NOFA deadline, the completed application materials must be provided to the ADOT Grant office for submission.
Applicant or consultant will submit directly
Applicant requests ADOT to submit
Other:
45. How does the Applicant intend to administer the Project if awarded a federal grant? *
✓ Be a direct recipient if allowed in the NOFO
Request ADOT administration (Project development administration fees will apply)
Other:

46. Select the Federal Grant for which the Applicant intends to submit the Project - select one grant only. If the desired grant is not listed, select Other and provide the name of the grant and the applicable federal agency. NOTE: This list does not include all federal discretionary grants and may contain grants that are not currently available or funded. Applicants are responsible for conducting their own research to identify an appropriate federal grant for their Project.
Active Transportation Infrastructure Investment Program
Bridge Investment Program
Defense Community Infrastructure Pilot
Grants for Charging and Fueling Infrastructure
Local and Regional Project Assistance (RAISE)
Multi State Freight Corridor Planning
National Culvert Removal, Replacement and Restoration Grant Program
National Infrastructure Project Assistance (MEGA)
Nationally Significant Freight and Highway Projects (INFRA)
PROTECT Grant Program
Reconnecting Communities Pilot Program
Rural Surface Transportation Grant Program
✓ Safe Streets and Roads for All Program (SS4A)
Strategic Innovation for Revenue Collection
Strengthening Mobility and Revolutionizing Transportation Grant Program
Wildlife Crossing Safety
Rail - Consolidated Rail Infrastructure and Safety Improvements Grants
Rail - Fixed Guideway Capital Investment Grants
Rail - Restoration and Enhancement Grants
Rail - Railroad Crossing Elimination Program
Transit - All Stations Accessibility
Transit - Better Utilizing Investments to Leverage Development (BUILD) Transportation Discretionary Grants Program
Transit - Buses and Bus Facilities Program
Transit - Develop Interoperable Standards for Bus Exportable Power Systems (BEPS)
Transit - Innovative Coordinated Access and Mobility (ICAM) Pilot Program
Transit - Low-No Emission Vehicle Program
Transit - Public Transportation Innovation Program

Transit - State of Good Repair Grants Program Transit - Technical Assistance, Standards Development, and Workforce Development Programs Other:
47. In what Federal Fiscal Year does the Applicant intend to submit an application for the Federal Grant? ** ** ** ** ** ** ** ** **
48. Which phase of the Project will be submitted in the Federal Grant application? * □ Design □ Right of Way Acquisition □ Construction □ Other: Planning (Non-Infrastructure Project)
For State Purposes only
Adopted at STB meeting on Action taken: Approved Denied Modified as shown in the attached document
This form was created inside of State of Arizona. Google Forms

Page 281 of 352



Chris FetzerExecutive Director

July 13th, 2023

ADOT Multimodal Planning Division Grant Coordination Group and Arizona State Transportation Board

Subject: NACOG Approval for Yavapai County Verde Valley Transportation Safety Plan AZ SMART Fund Grant Application

Dear ADOT MPD and Arizona State Transportation Board:

NACOG is pleased to inform you that we have approved Yavapai County's application to the Arizona State Match Advantage for Rural Transportation (SMART) Fund for the Verde Valley Transportation Safety Plan (VVTSP) project. This project, applied for by Yavapai County on behalf of NACOG and all Verde Valley Local Public Agencies, would extend and enhance NACOG's joint Northern Arizona Regional Transportation Safety Plan to employ deeper roadway safety analysis and priority project identification in the Verde Valley area. Yavapai County and NACOG have developed this planning effort as a priority due to the severity and frequency of roadway injuries and fatalities in the Verde Valley. NACOG supports the proposed project as the preferred method for identifying safety priorities and planning to improve the pervasive safety issues in our region. This letter also serves as NACOG's commitment to partner with Yavapai County and manage any funding awards, and to lead the Verde Valley Transportation Safety Plan effort to completion.

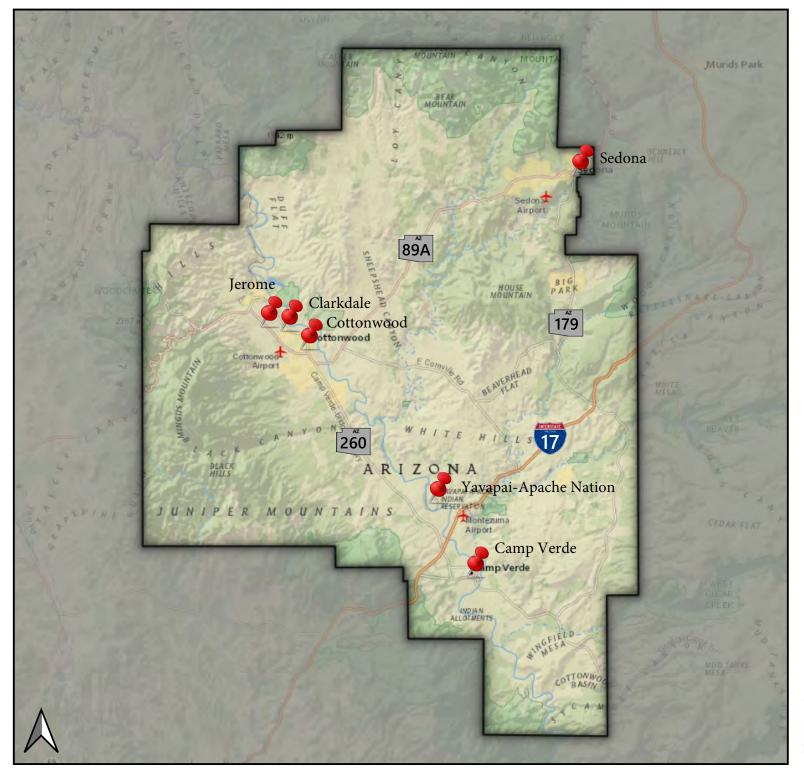
The transportation network of the Verde Valley experiences severe issues with speed management, pavement condition, and multimodal safety and access, resulting in an alarmingly high rate of injury and death; in the past five years of vehicular crash data from Arizona Department of Transportation (ADOT), the Verde Valley observed the highest rates of injurious and fatal crashes in the NACOG region as shown by the data-driven analysis of the Northern Arizona Regional Transportation Safety Plan – over 700% of the injurious crashes as the rest of the state per capita, and nearly 400% of the fatal crashes by the same metric. The intent of this planning effort is to identify roadway safety improvement projects and situate both NACOG and Local Public Agencies in the Verde Valley to apply for construction grants for those identified projects.

I want to thank you in advance for your consideration of Yavapai County's funding request. It is our hope that you will see the importance of this project in increasing the safety of residents and regional visitors who travel in the NACOG region regularly and will support local match assistance for Yavapai County.

Sincerely,

Chris Fetzer
Executive Director

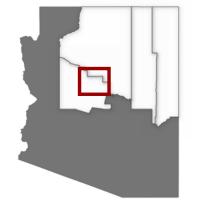
Verde Valley Transportation Safety Plan Project Area



The study area for the Verde Valley Transportation Safety Plan project is the shown portion of Yavapai County, Arizona, including the local jurisdictions of Sedona, Camp Verde, Cottonwood, Clarkdale, and Jerome. The study area also includes the Yavapai-Apache tribal lands.

This study area boundary matches that of the 2016 Verde Valley Master Transportation Plan, the planning document that this supplemental planning grant aims to give a safety-oriented update.

Map prepared in conjunction with Northern Arizona Council of Governments' application to the Safe Streets and Roads for All discretionary grant funding program.



2.5 5 7.5 10 mi



Proposed Budget Amount		Match Amount		Tota	al SS4A Request
\$ 250,000.00	\$	62,500.00		\$	312,500.00
	Stakeholder and Public Engagement		25%	\$	62,500.00
	Data Analysis		15%	\$	37,500.00
	Development of Strategies and Policies		10%	\$	25,000.00
	15% Design for 3-5 Top Priority Improvements	S	35%	\$	87,500.00
	Project Management		5%	\$	12,500.00
	Performance Measures, Equity Analysis and Fi	inal Product	10%	\$	25,000.00
		TOTAL	100%	\$	250,000.00

Total SS4A Request	
\$	312,500.00
Federal Share	
\$	250,000.00
Federal Share Pct	
	0.8
Local Share	
\$	62,500.00
Local Share Pct	
	0.2

Arizona State Match Advantage for Rural Transportation (AZ SMART) Fund Application

Each application may address only one Project and one Federal Grant. Additional Projects and/or Federal Grants require a separate application. See the Application Guidelines for important information and detailed instructions for completing this Application. To ensure the Application is Administratively Complete and will be presented to the State Transportation Board, please respond to all questions and submit all requested documents.

Document Checklist: the following documents required to be uploaded to complete this application (PDFs required for all uploaded documents):

- 1. Documentation evidencing the COG/MPO approval to apply to the AZ SMART Fund
- 2. Map showing Project location (for infrastructure projects and studies).
- 3. Documentation showing the Project cost estimates (scoping document, cost estimation form, etc.). **NOTE:** Careful attention should be given to developing the cost estimate as the Applicant is responsible for all costs exceeding the amount awarded from the AZ SMART Fund and/or a Federal Grant.

Email *
TKelso@azdot.gov
Applicant Information
Please answer all the questions below.
1. Name of Applicant City, Town or County *
Yuma
2. Name of Contact Person for Applicant *
Trent Kelso

3. By checking the box below, the Contact Person for the Applicant certifies they have read and agree to the * Program Guidelines and Application Instructions for the AZ SMART Fund Program.
I have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.
4. Contact's Title *
ADOT Project Manager
5. Contact's Full Mailing Address *
205 S. 17th Avenue Phoenix, Arizona 85007
6. Contact's Office Phone # *
(602) 712-6685
7. Contact's Business Cell Phone # (if applicable)
6027238313
8. Contact's Business Email Address *
TKelso@azdot.gov
9. Select the Applicant's COG/MPO. *
Yuma Metropolitan Planning Organization (YMPO) ▼
Project Information
Please answer all the questions below.

NOTE regarding ADOT project design administration (PDA) fees: If requesting ADOT administration of the Project, ADOT PDA fees will apply. These fees are eligible for AZ SMART Funding only when included in an Application for Design and Other

Engineering Services or for Match on a federal grant application which will include design. The PDA fees shown below are initial estimates only and may be more or less, depending on the Project. By submitting this application, the Applicant understands that ADOT may bill additional PDA fees and agrees to pay such fees. Any fees not required for the Project will be refunded to the Applicant upon approval of the Project final voucher. • Certification Accepted (CA) agencies - \$10,000 initial fee Non-CA agencies - \$30,000 initial fee 10. Select the Project Type. * Road Bridge Transit Rail Other: 11. Project Name - enter a brief, intuitive name. * US HIghway 95, Wellton-Mohawk Canal to Imperial Dam Road 12. Enter the Project limits as applicable. If an infrastructure Project is infrastructure, provide the name of the road * and "From" and "To" Mileposts or Cross Streets. If a non-infrastructure project, enter the geographic area to which the plan or study will relate. US Highway 95, Milepost 38.50-44.10 13. Enter the Project's TIP number, if applicable. If the Project is not in the TIP, enter "NA". * ESTIP # 1082320 STIP # 103691 14. Submit written documentation evidencing the COG/MPO approval to submit the Project to the AZ SMART Fund program (PDF format only). MPO Approval - I...

15. Project Description - Provide a concise, specific description of the Project, including the type of work to be performed and benefits to be realized (25,000 character maximum, including spaces and punctuation). This planning project will complete final design and environmental clearance for approximately 5.60 miles of safety improvements on US Highway 95. The project is strong in safety, environmental sustainability, quality of life, mobility and community connectivity, economic competitiveness and opportunity, partnership and collaboration, and innovation. The construction of a separated four-lane highway with widened shoulders will significantly reduce the number of roadway accidents and alleviate sources of roadway back-ups, creating a safer and much more reliable corridor for transportation in the area. The project will also encourage and increase affordable transportation options like vanpooling service and allow for forms of active transportation like cycling on the roadway.
16. Please upload a map showing the Project location or study area (PDF format only). F060801C Locati
17. Is the Project entirely in the Applicant's Right of Way? For non-infrastructure projects, check "Not applicable." ★ ☐ Yes ☐ Not applicable
18. If Project involves ADOT Right of Way, has the Applicant discussed the Project and obtained the consent of the applicable ADOT District office to proceed with this grant application? If no ADOT Right of Way or a non-infrastructure project, check "Not applicable." ✓ Yes No Not Applicable

19. If Project involves privately-owned or another jurisdiction's Right of Way, has the Applicant discussed the Project with owner and obtained its consent to proceed with this grant application? If no other Right of Way or non-infrastructure project, check "Not applicable." ✓ Yes No Not applicable					
20. Project Schedule - check the boxes to show the State Fiscal Years in which each phase is scheduled to begin. * Check only ONE box in each row. Non-infrastructure projects - check the boxes under Not Applicable for each row. NOTE : the State Fiscal Year runs from July 1 through June 30.					
	2023	2024	2025	2026	Not Applicable
Design		~			
Construction			✓		
Other (for non- infrastructure projects)					

	Not started	In progress	Completed	Not Applicable
coping/Pre-Design				~
esign	~			
ight of Way cquisition	\checkmark			
nvironmental		\checkmark		
tilities	~			
onstruction	~			
Other (for non- infrastructure projects)				
frastructure projects)	ch Stage, check one l	poy to indicate the Proje	act's Design Status A	lon-infrastructure
frastructure projects) . Design Status - for each	=	_	ect's Design Status. N	
frastructure projects) . Design Status - for eac	s under Not Applicable	e for each row.		lon-infrastructure
frastructure projects) Design Status - for each piects - check the boxes tage 1, 15% design	s under Not Applicable	e for each row.	Completed	lon-infrastructure
frastructure projects) 2. Design Status - for each ojects - check the boxes tage 1, 15% design	s under Not Applicable	e for each row.	Completed	lon-infrastructure
frastructure projects) The Design Status - for each opects - check the boxes tage 1, 15% design tage 2, 30% design tage 3, 60% design	Not started	e for each row.	Completed	lon-infrastructure
nfrastructure projects) 2. Design Status - for each ojects - check the boxes tage 1, 15% design tage 2, 30% design tage 3, 60% design tage 4, 95% design	Not started	e for each row.	Completed	lon-infrastructure

23. Cost Estimate for Scoping/Pre-design - enter in whole dollars (for example, 250,000). Enter "0" if not applicable.
24. Enter the date of the Scoping/Pre-design estimate. Enter "NA" if not applicable. * N/A
25. Cost Estimate for Design - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. * \$8,000,000
26. Enter the date of the Design estimate. Enter "NA" if not applicable. * 3/7/2023
27. Cost Estimate for Right of Way - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
28. Enter the date of the Right of Way estimate. Enter "NA" if not applicable. * TBD
29. Cost Estimate for Utilities - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
30. Enter the date of the Utilities estimate. Enter "NA" if not applicable. * TBD

31. Cost Estimate for Construction - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. * \$85,000,000
32. Enter the date of the Construction estimate. Enter "NA" if not applicable. * 3/7/2023
33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable. *
34. Enter the date of the Other estimate. Enter "NA" if not applicable. * N/A
35. Do the estimates provided reflect costs on a Year of Expenditure basis? Note: Year of Expenditure basis means the costs have been inflated in later years. ✓ Yes No
36. Please indicate the source of the Project Cost Estimates entered above. * Developed by the Applicant Developed by an engineering consultant Other:
37. Please upload documentation (PDF format only) showing the Project cost estimates (scoping document, cost * estimation form, etc.). US Highway 95,

AZ SMART Fund Request

Please answer all the questions below.
NOTE: Careful attention should be paid to developing a thorough and complete cost estimate on a year of expenditure basis. The Applicant will be responsible for all costs which exceed the amount of an AZ SMART Fund or federal grant award. ADOT has developed a Project Cost Estimating Tool which is available on the AZ SMART Fund webpage under Application Materials. This tool is provided as a courtesy only and does not purport to cover all possible costs or scenarios. Applicants are ultimately responsible for determining the Project cost estimate.
Unless the NOFO/NOFA includes the option to be a direct recipient, both CA and non-CA agencies should include initial project development fees for road/bridge/rail projects. For transit projects, an administration fee of 10% of the total project cost will apply.
38. County Applicants with population of 100,000 or less and municipalities with population of 10,000 or less ONLY: Enter the amount requested for Reimbursement of up to 50% of the costs associated with developing and submitting an application for the Federal Grant identified below. The amount entered below should be no more than 50% of the total estimated costs of developing and submitting the grant - enter in whole dollars (for example, 250,000).
39. Enter the amount requested from the AZ SMART Fund for Match for the Federal Grant identified in this application - enter in whole dollars (for example, 250,000). If not requesting Match, skip this question.
40. Beyond the amount requested from the AZ SMART Fund, enter the dollar amount of Matching cash funds to be committed by the Applicant for the Project in the Federal Grant identified in this application. If not requesting Match, skip this question.
41. Enter the percent to the second decimal place (for example, 15.05%) of Matching cash funds which will be provided by just the Applicant in the Federal Grant application - do not include the amount requested from the AZ SMART Fund. See Application Guidelines for directions to calculate the percentage. If not requesting Match, skip this question.

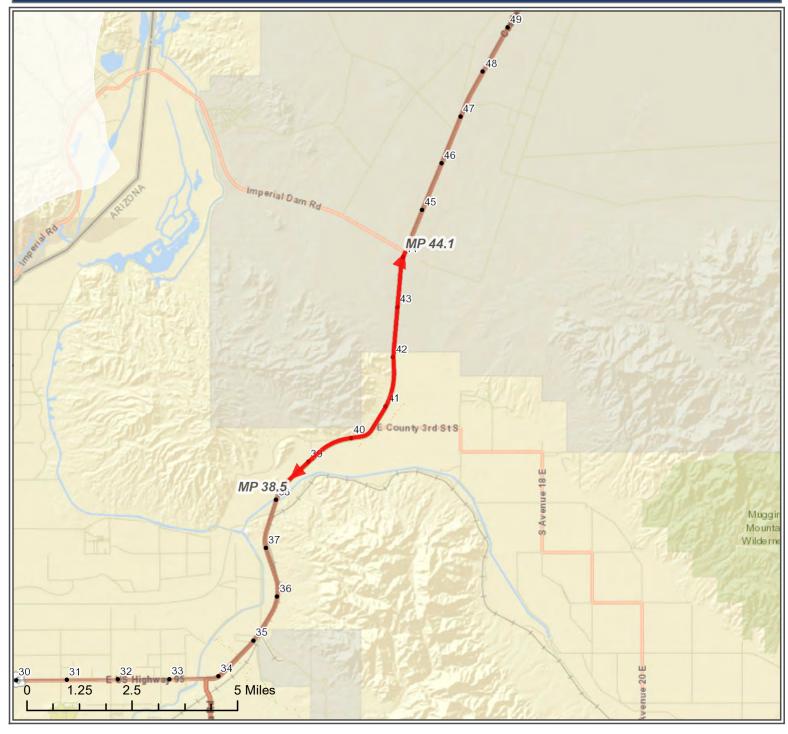
42. Enter the amount requested from the AZ SMART Fund for reimbursement of design and other engineering services expenditures that meet federal design standards for Projects eligible for the Federal Grant identified in this application. Enter in whole dollars (for example, 250,000). If not requesting design funds, skip this question. \$3,750,000
43. Provide the names of any other entities the Applicant will partner with to deliver the Project. Identify and quantify the contribution of each partner(s) (dollar amount of cash match, type of in-kind services, etc.). If none, enter "NA." N/A
Federal Grant
Please answer all the questions below. NOTE: Federal grants eligible under the SMART Fund are federal discretionary grant programs administered by any federal agency for SURFACE TRANSPORTATION PURPOSES.
44. How does the Applicant intend to submit the federal grant application? Note: If requesting ADOT to submit, the * following time frames apply:
A. At least thirty (30) day prior to the application deadline in the NOFO for the applicable federal discretionary grant, the Applicant is required to submit the ADOT Grant Coordination Support Request Form at https://apps.azdot.gov/files/mvd/mvd-forms-lib/42-0103.pdf .
B. At least seven (7) days before the NOFO/NOFA deadline, the completed application materials must be provided to the ADOT Grant office for submission.
Applicant or consultant will submit directly
Applicant requests ADOT to submit
Other: 2023 RAISE Grant Awarded
45. How does the Applicant intend to administer the Project if awarded a federal grant? *
Be a direct recipient if allowed in the NOFO
Request ADOT administration (Project development administration fees will apply)
Other:

46. Select the Federal Grant for which the Applicant intends to submit the Project - select one grant only. If the desired grant is not listed, select Other and provide the name of the grant and the applicable federal agency. NOTE: This list does not include all federal discretionary grants and may contain grants that are not currently available or funded. Applicants are responsible for conducting their own research to identify an appropriate federal grant for their Project.
Active Transportation Infrastructure Investment Program
Bridge Investment Program
Defense Community Infrastructure Pilot
Grants for Charging and Fueling Infrastructure
✓ Local and Regional Project Assistance (RAISE)
Multi State Freight Corridor Planning
National Culvert Removal, Replacement and Restoration Grant Program
National Infrastructure Project Assistance (MEGA)
Nationally Significant Freight and Highway Projects (INFRA)
PROTECT Grant Program
Reconnecting Communities Pilot Program
Rural Surface Transportation Grant Program
Safe Streets and Roads for All Program (SS4A)
Strategic Innovation for Revenue Collection
Strengthening Mobility and Revolutionizing Transportation Grant Program
Wildlife Crossing Safety
Rail - Consolidated Rail Infrastructure and Safety Improvements Grants
Rail - Fixed Guideway Capital Investment Grants
Rail - Restoration and Enhancement Grants
Rail - Railroad Crossing Elimination Program
Transit - All Stations Accessibility
Transit - Better Utilizing Investments to Leverage Development (BUILD) Transportation Discretionary Grants Program
Transit - Buses and Bus Facilities Program
Transit - Develop Interoperable Standards for Bus Exportable Power Systems (BEPS)
Transit - Innovative Coordinated Access and Mobility (ICAM) Pilot Program
Transit - Low-No Emission Vehicle Program
Transit - Public Transportation Innovation Program

Transit - State of Good Repair Grants Program
Transit - Technical Assistance, Standards Development, and Workforce Development Programs
Other:
47. In what Federal Fiscal Year does the Applicant intend to submit an application for the Federal Grant? ** NOTE: the Federal Fiscal Year runs from October 1 through September 30. Applications must be submitted prior to the expiration of the Infrastructure Investment and Jobs Act, currently expiring on September 30, 2026. 2023 RAISE Grant Awarded
48. Which phase of the Project will be submitted in the Federal Grant application? *
✓ Design
Right of Way Acquisition
Construction
Other:
For State Purposes only
Adopted at STB meeting on Action taken:
Approved
Denied
Modified as shown in the attached document
This form was created inside of State of Arizona.
Google Forms

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F060801C, WELLTON-MOHAWK CANAL - IMPERIAL DAM RD



WELLTON-MOHAWK CANAL - IMPERIAL DAM RD
Roadway Widening
US-95 (from MP 38.5 to MP 44.1)
095-B(220)T
095 YU 38. F0608 01C



		nt of Transportation ing Construction Cos	t		
		Estimate			
roject Number:	US Highway 95, Wellton-Mohawk Canal Bridge (MP 38.5) - In	nperial Dam Road (N	IP 44.10)		
ersion:	Predesign				
Item No	Item Description	Unit	Quantity	Unit Price	Amount
2010011	CLEARING & GRUBBING	ACRE	209	\$ 2,000.00	\$418,000
2020001	REMOVAL OF STRUCTURES & OBSTRUCTIONS	L. SUM	1	\$ 197,963.00	\$197,963
2020029	REMOVAL OF ASPHALTIC CONRETE PAVEMENT	SQ. YD.	63,317	\$ 4.00	\$253,268
2020041	REMOVAL OF PIPE	L. FT.	531	\$ 40.00	\$21,240
2020071	REMOVE GUARDRAIL	L. FT.	2,647	\$ 8.00	\$21,176
2020080	REMOVE BITUMINOUS PAVEMENT (MILLING)(1/2")	SQ.YD.	40,779	\$1.50	\$61,169
2030301	ROADWAY EXCAVATION	CU. YD.	71,181	\$8.00	\$569,448
2030401	DRAINAGE EXCAVATION	CU. YD.	10,809	\$20.00	\$216,180
2030900	BORROW	CU. YD.	735,527	\$10.00	\$7,355,270
3030022	AGGREGATE BASE, CLASS 2	CU. YD.	56,502	\$40.00	\$2,260,080
4040111	BITUMINOUS TACK COAT	TON	163	\$600.00	\$97,800
4040116	APPLY BITUMINOUS TACK COAT	HOUR	326	\$150.00	\$48,900
4040125	FOG COAT	TON	34	\$730.00	\$24,820
4040163	BLOTTER MATERIAL	TON	97	\$40.00	\$3,880
4040282	ASPHALT BINDER (PG 76-16)	TON	3,509	\$600.00	\$2,105,400
4140040	ASPHALT CONCRETE FRICTION COURSE (ASPHALT RUBBER)	TON	5,573	\$45.00	\$250,785
4140042	ASPHALT RUBBER MATERIAL (AR-ACFC)	TON	504	\$600.00	\$302,400
4140042	MINERAL ADMIXTURE (AR-ACFC)	TON	51	\$90.00	\$4,590
4160004	ASPHALTIC CONCRETE (3/4" MIX)(SPECIAL)	TON	70,195	\$45.00	\$3,158,775
4160031	MINERAL ADMIXTURE	TON	660	\$90.00	\$59,400
5012924	PIPE CULVERT, 24"	L. FT.	553	\$90.00	\$49,770
5012930	PIPE CULVERT, 30"	L. FT.	1,115	\$110.00	\$122,650
5012936	PIPE CULVERT, 36"	L. FT.	1,063	\$140.00	\$148,820
5012942	PIPE CULVERT, 42"	L. FT.	527	\$170.00	\$89,590
5010035	PIPE CULVERT, 48"	L. FT.	125	\$220.00	\$27,500
5014524	FLARED END SECTION 24"	EACH	9	\$630.00	\$5,670
5014530	FLARED END SECTION 30"	EACH	11	\$800.00	\$8,800
5014536	FLARED END SECTION 36"	EACH	12	\$1,040.00	\$12,480
5014542	FLARED END SECTION 42"	EACH	6	\$1,200.00	\$7,200
5019008	PIPE LINER (22")	L.FT.	60	\$100.00	\$6,000
5019071	PIPE LINER (28")	L.FT.	49	\$125.00	\$6,125
5019072	PIPE LINER (32")	L.FT.	53	\$165.00	\$8,745
5019073	PIPE LINER (36")	L.FT.	112	\$255.00	\$28,560
5030141	CONCRETE CATCH BASIN (MEDIAN)	EACH	2	\$4,000.00	\$8,000
6010002	STRUCTURAL CONCRETE (3,000 PSI)	CU. YD.	3,050	\$350.00	\$1,067,500
6018111	RCBC (MP 42.10)	L.SUM	1	\$160,000.00	\$160,000
6018111	RCBC (MP42.40)	L.SUM	1	\$110,000.00	\$110,000
6018111	RCBC (MP 42.60)	L.SUM	1	\$470,000.00	\$470,000
6050002	REINFORCING STEEL	LBS.	480,013	\$1.25	\$600,016
6080101	MISC WORK (SIGNS)	L. SUM	1	\$96,945.00	\$96.945
7040003	PAVEMENT MARKING (WHITE THERMO)	L. FT.	110,873	\$1.00	\$110,873
7040003	PAVEMENT MARKING (YELLOW THERMO)	L. FT.	88.698	\$1.00	\$88,698
7060001	RPMS	EACH	738	\$8.00	\$5,904
8050003	SEEDING	ACRE	122	\$3,000.00	\$366,000
9030025	GAME FENCE (4-STRAND)	L. FT.	58,985	\$3,000.00	\$589,850
9050025	GUARDRAIL (MASH)	L. FT.	5,965	\$30.00	\$178,950
9280037	RUMBLE STRIP (12")	L. FT.	118,272	\$0.20	\$23,654
9200037 999X003	BRIDGE WIDENING (GILA RIVER)	SQ. FT.	21,760	\$0.20	\$4,678,400
	CONSTRUCT STRUCTURE EQUIPMENT CROSSING				
9999904	(SB MP 42.5)	L.SUM	1	\$442,000.00	\$442,000
9999904	CONSTRUCT STRUCTURE EQUIPMENT CROSSING (NB MP 42.5)	L.SUM	1	\$442,000.00	\$442,000
701XX01	MAINTENANCE AND PROTECTION OF TRAFFIC (15%)	COST	19%		5,204,336
924XX02	CONTRACTOR QUALITY CONTROL (2%)	COST	2%		547,825
925XX01	CONSTRUCTION SURVEYING AND LAYOUT (1%)	COST	1%		273,912
901XX01	MOBILIZATION (10%)	COST	10%		2,739,124
				SUBTOTAL	36,156,442
924XX05	UNIDENTIFIED ITEM ALLOWANCE	COST	25%		9,039,111
	EROSION CONTROL AND POLLUTION PREVENTION				
810XX01	(1%)	COST	1%		361,564
	+			SUBTOTAL	45,557,117
ROJECT WIDE					** ***
951X001	CONSTRUCTION ENGINEERING	COST	15%		\$6,833,567.59
951X002	CONTINGENCY	COST	5%		\$2,277,855.86
	DESIGN	COST			\$8,000,000.00
				SUBTOTAL	\$62,668,540.7
	INDIRECT COST ALLOCATION (ICAP)	COST	10%		\$6,266,854.07
		TOTAL F	ROJECT COST	İ	\$68,935,3

Arizona State Match Advantage for Rural Transportation (AZ SMART) Fund Application

Each application may address only one Project and one Federal Grant. Additional Projects and/or Federal Grants require a separate application. See the Application Guidelines for important information and detailed instructions for completing this Application. To ensure the Application is Administratively Complete and will be presented to the State Transportation Board, please respond to all questions and submit all requested documents.

Document Checklist: the following documents required to be uploaded to complete this application (PDFs required for all uploaded documents):

- 1. Documentation evidencing the COG/MPO approval to apply to the AZ SMART Fund
- 2. Map showing Project location (for infrastructure projects and studies).
- 3. Documentation showing the Project cost estimates (scoping document, cost estimation form, etc.). **NOTE:** Careful attention should be given to developing the cost estimate as the Applicant is responsible for all costs exceeding the amount awarded from the AZ SMART Fund and/or a Federal Grant.

Email * rkarimvand@azdot.gov
Applicant Information
Please answer all the questions below.
1. Name of Applicant City, Town or County * ADOT
Name of Contact Person for Applicant * Reza Karimvand

 3. By checking the box below, the Contact Person for the Applicant certifies they have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program. I have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.
That o road and agree to the ringram cardomics and rippingation motivations for the right.
4. Contact's Title * ADOT Digital Delivery Lead Standards & Compliance Engineer
5. Contact's Full Mailing Address * 205 S 17TH AVE
6. Contact's Office Phone # * 6027127640
7. Contact's Business Cell Phone # (if applicable) 5209043508
8. Contact's Business Email Address * rkarimvand@azdot.gov
9. Select the Applicant's COG/MPO. * Not applicable
Project Information
Please answer all the questions below.

NOTE regarding ADOT project design administration (PDA) fees: If requesting ADOT administration of the Project, ADOT PDA fees will apply. These fees are eligible for AZ SMART Funding only when included in an Application for Design and Other

Engineering Services or for Match on a federal grant application which will include design. The PDA fees shown below are initial estimates only and may be more or less, depending on the Project. By submitting this application, the Applicant understands that ADOT may bill additional PDA fees and agrees to pay such fees. Any fees not required for the Project will be refunded to the Applicant upon approval of the Project final voucher. · Certification Accepted (CA) agencies - \$10,000 initial fee • Non-CA agencies - \$30,000 initial fee 10. Select the Project Type. * Road Bridge Transit Rail Other: Digital construction management 11. Project Name - enter a brief, intuitive name. * Digital Delivery construction management 12. Enter the Project limits as applicable. If an infrastructure Project is infrastructure, provide the name of the road * and "From" and "To" Mileposts or Cross Streets. If a non-infrastructure project, enter the geographic area to which the plan or study will relate. Statewide 13. Enter the Project's TIP number, if applicable. If the Project is not in the TIP, enter "NA". * Not applicable 14. Submit written documentation evidencing the COG/MPO approval to submit the Project to the AZ SMART Fund program (PDF format only). Not applicable

15. Project Description - Provide a concise, specific description of the Project, including the type of work to be performed and benefits to be realized (25,000 character maximum, including spaces and punctuation).
The adoption of digital delivery in the transportation construction industry has been steadily increasing. As advancements in digital technology continue to progress at a rapid pace, ADOT is working towards a phased systematic approach for a statewide digital delivery adoption and implementation plan. This paperless delivery system has quickly become a "must-have" as it offers numerous advantages over traditional paper-based delivery methods. The Digital Delivery Program (DDP) will streamline processes from inception through project delivery and will proactively establish guidelines to help ADOT achieve their goals and continue adapting to evolving technology. It is expected that ADOT will be positioned for implementation by calendar year 2026 and will begin working on a framework for the collection of digital as-build records to support operations and maintenance activities. The value of digital delivery lies in its ability to improve collaboration, increase efficiency and sustainability, and enhance visualization, so that projects can be completed on time, within budget, and to the highest level of quality.
16. Please upload a map showing the Project location or study area (PDF format only). DD Project Roa
17. Is the Project entirely in the Applicant's Right of Way? For non-infrastructure projects, check "Not applicable." *
✓ Yes
□ No
Not applicable
18. If Project involves ADOT Right of Way, has the Applicant discussed the Project and obtained the consent of the applicable ADOT District office to proceed with this grant application? If no ADOT Right of Way or a non-infrastructure project, check "Not applicable."
✓ Yes
□ No
Not Applicable

19. If Project involves privately-owned or another jurisdiction's Right of Way, has the Applicant discussed the Project with owner and obtained its consent to proceed with this grant application? If no other Right of Way or non-infrastructure project, check "Not applicable." Yes No Not applicable 20. Project Schedule - check the boxes to show the State Fiscal Years in which each phase is scheduled to begin. * Check only ONE box in each row. Non-infrastructure projects - check the boxes under Not Applicable for each row. NOTE: the State Fiscal Year runs from July 1 through June 30.						
	2023	2024	2025	2026	Not Applicable	
Design					✓	
Construction						
Other (for non- infrastructure projects)						

	Not started	In progress	Completed	Not Applicable
Scoping/Pre-Design				✓
Design				✓
Right of Way Acquisition				\checkmark
Environmental				\checkmark
Utilities				✓
Construction				✓
Other (for non- infrastructure projects)				
	=	box to indicate the Proje	ect's Design Status. N	Ion-infrastructure Not Applicable
infrastructure projects) 2. Design Status - for eac	s under Not Applicable	box to indicate the Proje e for each row.		
infrastructure projects) 2. Design Status - for each	s under Not Applicable	box to indicate the Proje e for each row.		Not Applicable
infrastructure projects) 2. Design Status - for each rojects - check the boxes Stage 1, 15% design	s under Not Applicable	box to indicate the Proje e for each row.		Not Applicable
infrastructure projects) 2. Design Status - for each rojects - check the boxes Stage 1, 15% design Stage 2, 30% design	s under Not Applicable	box to indicate the Proje e for each row.		Not Applicable
infrastructure projects) 2. Design Status - for each rojects - check the boxes Stage 1, 15% design Stage 2, 30% design Stage 3, 60% design	s under Not Applicable	box to indicate the Proje e for each row.		Not Applicable ✓

23. Cost Estimate for Scoping/Pre-design - enter in whole dollars (for example, 250,000). Enter "0" if not applicable.
0 (Zero)
24. Enter the date of the Scoping/Pre-design estimate. Enter "NA" if not applicable. * N/A
25. Cost Estimate for Design - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. * 0 (Zero)
26. Enter the date of the Design estimate. Enter "NA" if not applicable.* N/A
27. Cost Estimate for Right of Way - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *
28. Enter the date of the Right of Way estimate. Enter "NA" if not applicable. * N/A
29. Cost Estimate for Utilities - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. * 0 (Zero)
30. Enter the date of the Utilities estimate. Enter "NA" if not applicable. * N/A

31. Cost Estimate for Construction - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. * 0 (Zero)
32. Enter the date of the Construction estimate. Enter "NA" if not applicable. * N/A
33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable. * \$5,000,000 Anticipated 1,000,000 per year
34. Enter the date of the Other estimate. Enter "NA" if not applicable. * July 2023
35. Do the estimates provided reflect costs on a Year of Expenditure basis? Note: Year of Expenditure basis means the costs have been inflated in later years. ✓ Yes No
36. Please indicate the source of the Project Cost Estimates entered above. * ✓ Developed by the Applicant ☐ Developed by an engineering consultant ☐ Other:
37. Please upload documentation (PDF format only) showing the Project cost estimates (scoping document, cost * estimation form, etc.). DD Project Cost

AZ SMART Fund Request

Please answer all the questions below.
NOTE: Careful attention should be paid to developing a thorough and complete cost estimate on a year of expenditure basis. The Applicant will be responsible for all costs which exceed the amount of an AZ SMART Fund or federal grant award. ADOT has developed a Project Cost Estimating Tool which is available on the AZ SMART Fund webpage under Application Materials. This tool is provided as a courtesy only and does not purport to cover all possible costs or scenarios. Applicants are ultimately responsible for determining the Project cost estimate.
Unless the NOFO/NOFA includes the option to be a direct recipient, both CA and non-CA agencies should include initial project development fees for road/bridge/rail projects. For transit projects, an administration fee of 10% of the total project cost will apply.
38. County Applicants with population of 100,000 or less and municipalities with population of 10,000 or less ONLY: Enter the amount requested for Reimbursement of up to 50% of the costs associated with developing and submitting an application for the Federal Grant identified below. The amount entered below should be no more than 50% of the total estimated costs of developing and submitting the grant - enter in whole dollars (for example, 250,000).
39. Enter the amount requested from the AZ SMART Fund for Match for the Federal Grant identified in this application - enter in whole dollars (for example, 250,000). If not requesting Match, skip this question. 1,000,000
40. Beyond the amount requested from the AZ SMART Fund, enter the dollar amount of Matching cash funds to be committed by the Applicant for the Project in the Federal Grant identified in this application. If not requesting Match, skip this question.
41. Enter the percent to the second decimal place (for example, 15.05%) of Matching cash funds which will be provided by just the Applicant in the Federal Grant application - do not include the amount requested from the AZ SMART Fund. See Application Guidelines for directions to calculate the percentage. If not requesting Match, skip this question.

42. Enter the amount requested from the AZ SMART Fund for reimbursement of design and other engineering services expenditures that meet federal design standards for Projects eligible for the Federal Grant identified in this application. Enter in whole dollars (for example, 250,000). If not requesting design funds, skip this question.
43. Provide the names of any other entities the Applicant will partner with to deliver the Project. Identify and quantify the contribution of each partner(s) (dollar amount of cash match, type of in-kind services, etc.). If none, enter "NA." N/A
Federal Grant
Please answer all the questions below. NOTE: Federal grants eligible under the SMART Fund are federal discretionary grant programs administered by any federal agency for SURFACE TRANSPORTATION PURPOSES.
44. How does the Applicant intend to submit the federal grant application? Note: If requesting ADOT to submit, the * following time frames apply:
A. At least thirty (30) day prior to the application deadline in the NOFO for the applicable federal discretionary grant, the Applicant is required to submit the ADOT Grant Coordination Support Request Form at https://apps.azdot.gov/files/mvd/mvd-forms-lib/42-0103.pdf .
B. At least seven (7) days before the NOFO/NOFA deadline, the completed application materials must be provided to the ADOT Grant office for submission.
Applicant or consultant will submit directly
Applicant requests ADOT to submit
Other: ADOT is the Applicant
45. How does the Applicant intend to administer the Project if awarded a federal grant? *
✓ Be a direct recipient if allowed in the NOFO
Request ADOT administration (Project development administration fees will apply)
Other:

46. Select the Federal Grant for which the Applicant intends to submit the Project - select one grant only. If the desired grant is not listed, select Other and provide the name of the grant and the applicable federal agency. NOTE: This list does not include all federal discretionary grants and may contain grants that are not currently available or funded. Applicants are responsible for conducting their own research to identify an appropriate federal grant for their Project.
Active Transportation Infrastructure Investment Program
Bridge Investment Program
Defense Community Infrastructure Pilot
Grants for Charging and Fueling Infrastructure
Local and Regional Project Assistance (RAISE)
Multi State Freight Corridor Planning
National Culvert Removal, Replacement and Restoration Grant Program
National Infrastructure Project Assistance (MEGA)
Nationally Significant Freight and Highway Projects (INFRA)
PROTECT Grant Program
Reconnecting Communities Pilot Program
Rural Surface Transportation Grant Program
Safe Streets and Roads for All Program (SS4A)
Strategic Innovation for Revenue Collection
Strengthening Mobility and Revolutionizing Transportation Grant Program
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Rail - Consolidated Rail Infrastructure and Safety Improvements Grants
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Rail - Restoration and Enhancement Grants
Rail - Railroad Crossing Elimination Program
Transit - All Stations Accessibility
Transit - Better Utilizing Investments to Leverage Development (BUILD) Transportation Discretionary Grants Program
Transit - Buses and Bus Facilities Program
Transit - Develop Interoperable Standards for Bus Exportable Power Systems (BEPS)
Transit - Innovative Coordinated Access and Mobility (ICAM) Pilot Program
Transit - Low-No Emission Vehicle Program
Transit - Public Transportation Innovation Program

Transit - State of Good Repair Grants Program
Transit - Technical Assistance, Standards Development, and Workforce Development Programs
Other: The Advanced Digital Construction Management Systems (ADCMS)
47. In what Federal Fiscal Year does the Applicant intend to submit an application for the Federal Grant? ** NOTE: the Federal Fiscal Year runs from October 1 through September 30. Applications must be submitted prior to the expiration of the Infrastructure Investment and Jobs Act, currently expiring on September 30, 2026.
2023
48. Which phase of the Project will be submitted in the Federal Grant application? *
Design
Right of Way Acquisition
Construction
Other: development and implementation
For State Purposes only
Adopted at STB meeting on Action taken:
Approved
Denied
Modified as shown in the attached document
This form was created inside of State of Arizona.
Google Forms

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(ACEC & AGC)

Digital Delivery Budget

ITEM FY 24

Professional Services for Consultant and Software Vendor, and Direct Cost of Equipment:

Develop Communication & Education Plan

Assessment, Development & Updates of Bentley Software (Survey,

Roadway Design, Bridge Design)

Digital Delivery Design & Modeling Standards (Survey, Roadway Design,

Bridge Design)

Digital Delivery for CE&I (Earthwork, Pavement & Bridge Models)

Development of Training Materials (Survey, Roadway Design, Bridge

Design, and Construction Inspection)

Initiating Pilot Projects

Technical Support and Training

Equipment (GPS, Desktop and Laptop Computers, Tablets/Mobile Devices)

Design Review and Construction 3D Model Viewing Software

Digital Asset Management Implementation Phase (Development

Specification for Digital As-Built Surveys)

Professional Services for Consultant and Software Vendor, and Direct Cost of Equipment:

Assessment, Development & Updates of Bentley Software (Drainage,

Utilities, Traffic & ITS)

Digital Delivery Design & Modeling Standards (Drainage, Utilities, Traffic & ITS).

Development of Training Materials (Drainage, Utilities, Traffic & ITS)

Initiating Pilot Projects

Technical Support and Training

Updates to incorporate lessons learned from FY24

Digital Asset Management Implementation Phase

Assess Other Technologies – Lidar Scanners and Drones for Data Collection

of Digital As-Builts 3D Models.

Build CAD-to-GIS Tool Prototype and Procedures (Bentley/Esri)

1,195,000.00

Professional Services for Consultant:
Updates and Standardization of ADOT Manuals after initial DD pilot
projects conducted in FY24 and FY25
Develop Data Governance and Data Management Business Plans for
ADOT Digital Workflows for Business Data
Develop Technology Governance Plan to Support Sustainability of Digital
Delivery Program and Lifecycle Asset Business Information

Professional Services for Consultant and Software Deployment of IT Architecture:

Updates to incorporate lessons learned from FY26
Procure and Implement replacement system for planning and programming
Access Database for business reporting
Design and Deployment of IT Systems Architecture to Connect Asset
Lifecycle Digital Data and Data Governance and Data Management Business
Plans for ADOT Digital Workflows for Business Data

Total Budget

FY 25 FY 26 FY27

Since this funding is all state funds and has already been committed, I would say that's wha front loading your state 20% match, so you'll be done with your required non-federal dollar FY24 then is \$1M non-federal funds (full 20% match requirement of the overall amount) an

At the end of FY24 when we are finished with these tasks, then you submit your expenditur

FY25, FY26, and FY27 would be expenditures will be all with federal dc think frontloading your state 20% required contribution would help yc commitment to move this initiative forward and will be able to comple

\$ 2,000,000.00

\$ 1,500,000.00

\$ 1,500,000.00

\$ 6,195,000.00

ıd \$195K	
res for reimbursement.	

ollars because your obligation would have been met in FY24. I ou in the selection because FHWA would see you have the

It we start with, and indicate that you are

rs contributions.

ete it to make a difference

STATE ENGINEER'S REPORT July 2023

The Status of Projects Under Construction report for July 2023 shows 98 projects under construction valued at \$2,077,242,711.18. The transportation board awarded 6 projects during July valued at approximately \$15.3 million.

During July, the Department finalized 9 projects valued at \$13,395,066.20. 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 9 projects. The total cost of these 9 projects has exceeded the contractors bid amount by -19.1. Deducting incentive/bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage to -22.1%.

MONTHLY CONSTRUCTION REPORT

July 2023

PROJECTS UNDER CONSTRUCTION	98
MONETARY VALUE OF CONTRACTS	\$2,077,242,711.18
PAYMENTS MADE TO DATE	\$1,103,118,439.26
STATE PROJECTS	81
LOCAL GOVERNMENT	17
OTHER	
CONTRACTS EXECUTED IN JULY 2023	2
MONETARY AMOUNT OF CONTRACTS EXECUTED	\$6.195.714.93

FIELD REPORTS SECTION

EXT. 7301

Accumulation to Date (FiscalYear 2024 ONLY)

	Accumulative				
No. of Contracts	State Estimate	Bid Amount	Final Cost	Monetary	Percent
9	\$16.112.681.90	\$16,548,940.40	\$13,395,066.20	(\$3.153.874.20)	-19.1%

Prepared By:

Field Reports Unit, X7301

Checked By:

DocuSigned by: Trene Del Castillo 8/2/2023

IRENE DEL CASTILLO, FR Manager

Field Reports, X7321

Completed Contracts (FiscalYear 2024)

<u>Totals</u>	No. of Contracts	State Estimate	Bid Amount	Final Cost
# of Projects: 9	9		\$16,548,940.40	\$13,395,066.20
v		Monetary		Monetary
				(\$3,153,874.20)

FINAL COST VS BID ADJUSTED

FISCAL YEAR 2024

		LESS	ADJUSTMENTS I	-OR				
MONTH	CUMULATIVE FINAL COST	REVISIONS/ OMISSIONS #4 & #5	INCENTIVE/ BONUS #7	ADD'L WORK PD OTHERS #3	CUMULATIVE ADJ	CUMULATIVE BID AMOUNT	ADJUSTED FINAL COST	ADJ CUM
Jul-23 Aug-23 Sep-23 Oct-23 Nov-23 Dec-23 Jan-24 Feb-24 Mar-24 Apr-24 Jun-24	\$ 13,395,066	\$ 506,929	\$ -	\$ -	\$ 506,929 \$ 506,929	\$ 16,548,940	\$ 12,888,137 \$ (506,929) \$ (506,929)	-22.1%
		\$ 506,929	\$ -	\$ -	\$ 506,929			

Final Cost Summary FY 24 Page 321 of 352

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2024

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
264-A-(219)T H894301C Working Days: 155 = Days Used: 153	DINNEBITO WASH BRIDGE #1013 NorthEast District 150 + 5						
			FNF CONSTRUCTION, INC.	Low Bid =	\$720,878.40 or 39.14% over State Estimate		
		1,841,802.85		\$2,562,681.25	\$2,557,233.34	(\$5,447.91)	-0.2 %
B19-A-(203)T F024401C Working Days: 244 = Days Used: 240	POTRERO CANYON & COUNTRY CLUB SouthCent District 135 + 64 + 45						
		670,273.80	SOUTHWEST CONCRETE PAVING CO.	Low Bid = \$708,429.00	\$38,155.20 or 5.69% over State Estimate \$858,429.95	\$150,000.95	21.2 %
040-D-(241)T F023001C Working Days: 150 = Days Used: 132	HERMOSA DRIVE UP 1368 NorthEast District 120 + 14 + 11 + 3 +	2					
			J. BANICKI CONSTRUCTION,	Low Bid =	\$69,884.60 or 2.64% over State Estimate		
		2,645,537.30	INC.	\$2,715,421.90	\$2,923,764.98	\$208,343.08	7.7 %
082-A-(209)T F028201C Working Days: 100	3R Wash Bridge SouthCent District						
Days Used: 100							
		483,881.00	K E & G CONSTRUCTION, INC.	Low Bid = \$566,321.00	\$82,440.00 or 17.04% over State Estimate \$490,640.57	(\$75,680.43)	-13.4 %

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2024

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
GDY-0-(214)T T026301C Working Days: 406 = 2 Days Used: 405	Estrella/PebbleCreek Pkwy/TMC Central District 225 + 87 + 94						
			C S CONSTRUCTION, INC.	Low Bid =	\$415,238.00 or 29.62% over State Estimate		
		1,401,704.00		\$1,816,942.00	\$1,811,933.50	(\$5,008.50)	-0.3 %
068-A-(208)T F040601C Working Days: 90 Days Used: 33	Laughlin Bridge - W of Golden NorthWest District						
			PAVECO, INC.	Low Bid =	(\$927,351.00) or 20.53% under State Estimate		
		4,516,355.00		\$3,589,004.00	\$350,000.00	(\$3,239,004.00)	-90.2 %
087-B-(228)T F044801C Working Days: 167 = 3 Days Used: 144	MP 229.6 to MP 229.9 NB NorthCent District 35 + 132						
		534,860.45	COMBS CONSTRUCTION COMPANY, INC.	Low Bid = \$768,937.30	\$234,076.85 or 43.76% over State Estimate \$1,082,628.47	\$313,691.17	40.8 %
BKY-0(215)T	BUCKEYE						
T025701P	Central District						
Working Days: 365 Days Used: 441							
			CITY OF BUCKEYE	Low Bid = \$436,770.00	or under State Estimate \$447,314.36	\$10,544.36	2.4 %

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2024

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
095-B-NFA	MP 67.0 - MP 80.0						
F046101C Working Days: 90 Days Used: 57	SouthWest District						
			CACTUS TRANSPORT II, INC.	Low Bid =	(\$633,833.55) or 15.77% under State Estimate		
		4,018,267.50		\$3,384,433.95	\$2,873,121.03	(\$511,312.92)	-15.1 %

Contracts: (Action as Noted)

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

*ITEM 9a: BOARD DISTRICT NO.: 6

BIDS OPENED: JULY 14, 2023

HIGHWAY: WICKENBURG-KINGMAN HIGHWAY (US 93)

SECTION: SYCAMORE CREEK BRIDGE NB, GRAY WASH BRIDGE

COUNTY: MOHAVE

ROUTE NO.: US 93

PROJECT: TRACS: 093-B(218)T; 093 MO 127 F034901C

FUNDING: 94.30% FED 5.70% STATE

LOW BIDDER: FANN CONTRACTING, INC.

LOW BID AMOUNT: \$ 1,820,137.90

STATE ESTIMATE: \$ 1,640,394.00

\$ OVER ESTIMATE: \$ 179,743.90

% OVER ESTIMATE: 11.0%

PROJECT DBE GOAL: 5.06%

BIDDER DBE PLEDGE: 5.06%

NO. BIDDERS: 3

RECOMMENDATION: AWARD



*ITEM 9b: BOARD DISTRICT NO.: 6

BIDS OPENED: JULY 14, 2023

HIGHWAY: DEWEY-COPPER CANYON HIGHWAY (SR 169)

SECTION: GRANT WOODS PARKWAY - I-17

COUNTY: YAVAPAI

ROUTE NO.: SR 169

PROJECT: TRACS: 169-A(206)T: 169 YV 003 F051201C

FUNDING: 100% FEDS

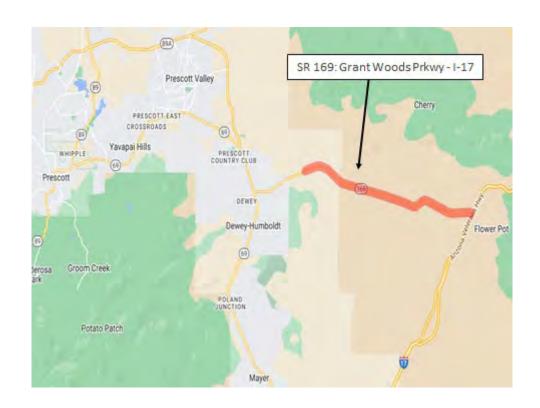
LOW BIDDER: HAWK CONTRACTING, LLC

LOW BID AMOUNT: \$ 347,347.00 STATE ESTIMATE: \$ 252,605.80 \$ OVER ESTIMATE: \$ 94,741.20

% OVER ESTIMATE: 37.5%
PROJECT DBE GOAL: 3.50%
BIDDER DBE PLEDGE: 50.70%

NO. BIDDERS: 1

RECOMMENDATION: REJECT ALL BIDS



*ITEM 9c: BOARD DISTRICT NO.: 4

BIDS OPENED: JULY 14, 2023

HIGHWAY: MARICOPA ROAD (SR 347)

SECTION: SR 238 TO MARICOPA CITY LIMITS

COUNTY: PINAL

ROUTE NO.: SR 347

PROJECT: TRACS: 347-A(213)T: 347 PN 174 F043601C

FUNDING: 94.3% FED 5.7% STATE

LOW BIDDER: COMBS CONSTRUCTION COMPANY, INC.

LOW BID AMOUNT: \$5,615,683.00

STATE ESTIMATE: \$4,683,997.00

\$ OVER ESTIMATE: \$ 931,686.00

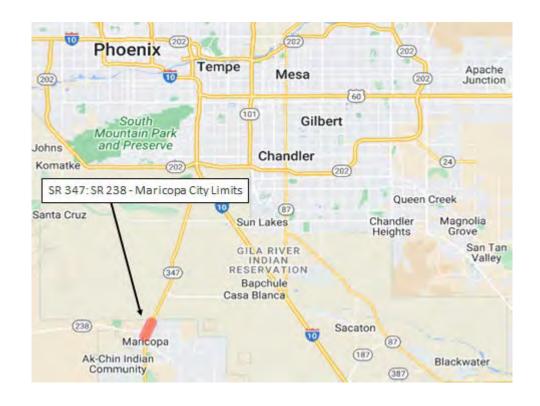
% OVER ESTIMATE: 19.9%

PROJECT DBE GOAL: 10.39%

BIDDER DBE PLEDGE: 10.44%

NO. BIDDERS: 3

RECOMMENDATION: AWARD



*ITEM 9d: BOARD DISTRICT NO.: 6

BIDS OPENED: JULY 21, 2023

HIGHWAY: MOHAVE COUNTY

SECTION: BOUNDARY CONE ROAD & OATMAN HIGHWAY

COUNTY: MOHAVE

ROUTE NO.: LOCAL

PROJECT: TRACS: MMO-0(227)T: 0000 MO MMO T035301C

FUNDING: 100% FED

LOW BIDDER: COMBS CONSTRUCTION COMPANY, INC.

LOW BID AMOUNT: \$ 1,052,611.78

STATE ESTIMATE: \$ 905,904.30

\$ OVER ESTIMATE: \$ 146,707.48

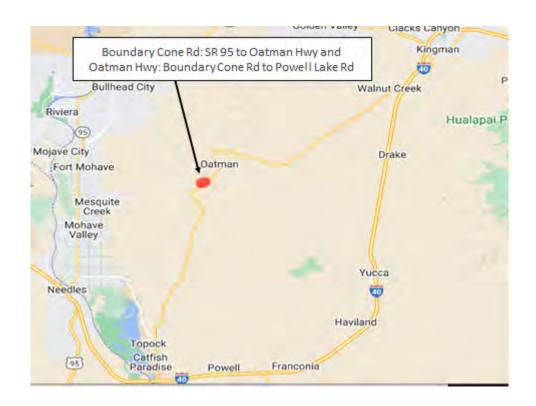
% OVER ESTIMATE: 16.2%

PROJECT DBE GOAL: N/A

BIDDER DBE PLEDGE: N/A

NO. BIDDERS: 2

RECOMMENDATION: REJECT ALL BIDS



Printed: 7/21/2023

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

BID RESULTS

Completion Date:

75 Working Days

The proposed project is located in on SR 87 in Coconino County, between mileposts 277.00 and 290.50, approximately 10 miles north of Strawberry. The work consists of milling and replacing the existing asphaltic concrete surface on the travel lanes and pavement markings.

Bid Opening Date: 7/21/2023, Prequalification Required, Engineer Specialist: Zarghami Ata

		Project No.	Highway Termini		Location	Item
087	CN 277	F066701C 087-C-(NFA)T	PAYSON - WINSLOW HIGHWAY (SR 87)	SR 260 - Clints Well	NorthCent District	103998

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$5,489,631.00	DEPARTMENT	
1	\$5,572,043.50	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281-8504
2	\$5,648,000.00	SUNLAND ASPHALT & CONSTRUCTION LLC	1625 E. NORTHERN AVENUE PHOENIX, AZ 85020-
3	\$5,814,839.00	PAVECO, INC.	P.O. BOX 1067 SUN CITY, AZ 85372-
4	\$6,194,909.60	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302-

Apparent Low Bidder is 1.5% Over Department Estimate (Difference = \$82,412.50)

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JULY 21, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO 087 CN 277 F066701C

PROJECT NO 087-C-NFA

TERMINI PAYSON - WINSLOW HIGHWAY (SR 87)

LOCATION SR 260 - CLINTS WELL

ROUTE NO. MILEPOST DISTRICT ITEM NO. SR 87 277.0 to 290.5 NORTHCENTRAL 103998

The amount programmed for this contract is \$8,000,000. The location and description of the proposed work are as follows:

The proposed project is located in on SR 87 in Coconino County, between mileposts 277.00 and 290.50, approximately 10 miles north of Strawberry. The work consists of milling and replacing the existing asphaltic concrete surface on the travel lanes and pavement markings.

The time allowed for the completion of the work included in this contract will be 75 working days.

This contract includes an abbreviated period for execution of contract and start of work.

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 to §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Contract documents, and other project documents, if applicable, are available as electronic files, at no charge, from the Department's website through the ADOT Contracts and Specifications Group (https://azdot.gov/business/contracts-and-specifications/current-advertisements).

Documents will 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 proposal will be accepted from any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

Persons that require a reasonable accommodation based on language or disability should contact ADOT's Contracts and Specifications Office by phone (602) 712-7221. Requests should be made as early as possible to ensure the State has an opportunity to address the accommodation.

Las personas que requieran asistencia (dentro de lo razonable) ya sea por el idioma o discapacidad deben ponerse en contacto con ADOT (602) 712-7221.

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.

Prior to the bid opening date, any questions pertaining to the plans, specifications, and bid schedule for this project shall be submitted to the Department in a written format through the Bid Express (Bidx) website at https://www.bidx.com/az/lettings. Questions can be submitted through the Questions and Answers link located within the corresponding letting date and project proposal number links. The Department will post answers exclusively to the Bidx website. Questions will not be answered verbally. The Department may not answer all questions, and any decision on whether a question is answered will be within the sole discretion of the Department. Any questions received less than three working days prior to the bid opening date may not be answered.

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

PROJECT ADVERTISED ON: July 6, 2023

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

BID RESULTS

Completion Date:

-2

3

\$4,628,550.00

\$4,998,998.00

185 Working Days

The proposed project is located in Mohave County on US 93, starting at MP 119.66 and extending south to MP 130.00. The Town of Wikieup is within the project limits. The work consists of milling the existing friction course and replacing it with AR-ACFC/micro-surfacing. The work also includes spot repairs, pavement marking, and other related work.

Bid Opening Date: 7/21/2023, Prequalification Required, Engineer Specialist: Yusuf Kadem

		Project No.	Highway Termini	Location	Item
093	MO 119	F050901C 093-B-(221)T	KINGMAN-WICKENBURG HIGHWAY (US 93)	Gunsite Canyon Rd - Gray Wash NorthWest District	103425
Rank		Bid Amount	Contractor Name	Address of Contractor	
1		\$4,303,624.50	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281-8504	
		\$4,589,196.40	DEPARTMENT		

1625 E. NORTHERN AVENUE PHOENIX, AZ 85020-

PO BOX 4356 PRESCOTT, AZ 86302-

Apparent Low Bidder is 6.2% Under Department Estimate (Difference = (\$285,571.90))

SUNLAND ASPHALT & CONSTRUCTION LLC

FANN CONTRACTING, INC

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JULY 21, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO 093 MO 119 F0509 01C

PROJECT NO 093-B(221)T

TERMINI KINGMAN–WICKENBURG HIGHWAY (US 93) LOCATION GUNSITE CANYON RD TO GRAY WASH

ROUTE NO. MILEPOST DISTRICT ITEM NO. US 93 119.66 to 130.00 NORTHWEST 103425

The amount programmed for this contract is \$6,112,000. The location and description of the proposed work are as follows:

The proposed project is located in Mohave County on US 93, starting at MP 119.66 and extending south to MP 130.00. The Town of Wikieup is within the project limits. The work consists of milling the existing friction course and replacing it with AR-ACFC/micro-surfacing. The work also includes spot repairs, pavement marking, and other related work.

The time allowed for the completion of the work included in this contract will be 90 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to §§ 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 3.48.

Contract documents, and other project documents, if applicable, are available as electronic files, at no charge, from the Department's website through the ADOT Contracts and Specifications Group (https://azdot.gov/business/contracts-and-specifications/current-advertisements).

Documents will 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.

Persons that require a reasonable accommodation based on language or disability should contact ADOT's Contracts and Specifications Office by phone (602) 712-7221. Requests should be made as early as possible to ensure the State has an opportunity to address the accommodation.

Las personas que requieran asistencia (dentro de lo razonable) ya sea por el idioma o discapacidad deben ponerse en contacto con ADOT (602) 712-7221.

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.

Prior to the bid opening date, any questions pertaining to the plans, specifications, and bid schedule for this project shall be submitted to the Department in a written format through the Bid Express (Bidx) website at https://www.bidx.com/az/lettings. Questions can be submitted through the Questions and Answers link located within the corresponding letting date and project proposal number links. The Department will post answers exclusively to the Bidx website. Questions will not be answered verbally. The Department may not answer all questions, and any decision on whether a question is answered will be within the sole discretion of the Department. Any questions received less than three working days prior to the bid opening date may not be answered.

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

PROJECT ADVERTISED ON: 06/26/2023

Printed: 7/7/2023

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

BID RESULTS

Completion Date:

65 Working Days

The proposed project is located in Navajo County on State Route 377, starting at MP 0.00 and extending north to MP 6.40, near Snowflake. The work consists of milling the existing friction course and replacing it with a hot applied chip seal coat and micro-surfacing. The work also includes spot repairs, pavement marking, and other related work.

Bid Opening Date: 7/7/2023, Prequalification Required, Engineer Specialist: Dehghani Babak

		Project No.	Highway Termini	Location	Item
377	NA 377	F050601C 377-A-(201)T	HEBER-HOLBROOK HIGHWAY (SR 377)	SR 277 - Forest Service Bdry NorthEast District	103292
Rank	c	Bid Amount	Contractor Name	Address of Contractor	

Rank	Bid Amount	Contractor Name	Address of Contractor
1	\$1,699,955.50	CACTUS TRANSPORT II, INC.	8211 WEST SHERMAN STREET TOLLESON, AZ 85353-
	\$1,990,531.92	DEPARTMENT	
2	\$1,991,100.00	SUNLAND ASPHALT & CONSTRUCTION LLC	1625 E. NORTHERN AVENUE PHOENIX, AZ 85020-
3	\$3,124,000.00	VSS INTERNATIONAL, INC.	3785 Channel Drive West Sacramento, CA 95691-

Apparent Low Bidder is 14.6% Under Department Estimate (Difference = (\$290,576.42))

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JULY 07, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO 377 NA 000 F0506 01C

PROJECT NO 377-A(201)T

TERMINI HEBER-HOLBROOK HIGHWAY (SR 377)
LOCATION SR 277 TO FOREST SERVICE BOUNDARY

ROUTE NO. MILEPOST DISTRICT ITEM NO. SR 377 0.00 to 6.40 NORTH EAST 103292

The amount programmed for this contract is \$2,600,000. The location and description of the proposed work are as follows:

The proposed project is located in Navajo County on State Route 377, starting at MP 0.00 and extending north to MP 6.40, near Snowflake. The work consists of milling the existing friction course and replacing it with a hot applied chip seal coat and micro-surfacing. The work also includes spot repairs, pavement marking, and other related work.

The time allowed for the completion of the work included in this contract will be 65 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 to §§ 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 3.94.

Contract documents, and other project documents, if applicable, are available as electronic files, at no charge, from the Department's website through the ADOT Contracts and Specifications Group (https://azdot.gov/business/contracts-and-specifications/current-advertisements).

Documents will 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.

Persons that require a reasonable accommodation based on language or disability should contact ADOT's Contracts and Specifications Office by phone (602) 712-7221. Requests should be made as early as possible to ensure the State has an opportunity to address the accommodation.

Las personas que requieran asistencia (dentro de lo razonable) ya sea por el idioma o discapacidad deben ponerse en contacto con ADOT (602) 712-7221.

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.

Prior to the bid opening date, any questions pertaining to the plans, specifications, and bid schedule for this project shall be submitted to the Department in a written format through the Bid Express (Bidx) website at https://www.bidx.com/az/lettings. Questions can be submitted through the Questions and Answers link located within the corresponding letting date and project proposal number links. The Department will post answers exclusively to the Bidx website. Questions will not be answered verbally. The Department may not answer all questions, and any decision on whether a question is answered will be within the sole discretion of the Department. Any questions received less than three working days prior to the bid opening date may not be answered.

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

PROJECT ADVERTISED ON: 06/01/23

Printed: 7/14/2023

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

BID RESULTS

Completion Date:

100 Working Days

The proposed project is located in Mohave County on US 93 at MP 127.70 and MP 128.70 approximately 4 miles South of Wikieup. The work consists of scour protections, deck mill and overlay with polyester polymer concrete, construct pavement markings, and other related work.

Bid Opening Date: 7/14/2023, Prequalification Required, Engineer Specialist: Kamal Jalal

		Project No.	Highway Termini	Location	Item
093	MO 127	F034901C 093-B-(218)T	WICKENBURG -KINGMAN HIGHWAY (US-93)	SYCAMORE CREEK BRIDGE NB, GRAY NorthWest District	100215

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$1,640,394.00	DEPARTMENT	
1	\$1,820,137.90	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302-
2	\$2,144,385.80	COMBS CONSTRUCTION COMPANY, INC.	1903 WEST PARKSIDE LANE, SUITE #100 GLENDALE, AZ 85027-
3	\$2,497,145.00	J. BANICKI CONSTRUCTION, INC.	4720 E. Cotton Gin Loop, Suite 240 Phoenix, AZ 85040-

Apparent Low Bidder is 11.0% Over Department Estimate (Difference = \$179,743.90)

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, July 14, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO 093 MO 127 F0349 01C

PROJECT NO 093-B(218)T

TERMINI WICKENBURG-KINGMAN HIGHWAY (US-93)

LOCATION SYCAMORE CREEK BRIDGE NB. GRAY WASH BRIDGE

ROUTE NO. MILEPOST DISTRICT ITEM NO. US 93 127.70 – 128.70 NORTHWEST 100215

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

The proposed project is located in Mohave County on US 93 at MP 127.70 and MP 128.70 approximately 4 miles South of Wikieup. The work consists of scour protections, deck mill and overlay with polyester polymer concrete, construct pavement markings, and other related work.

The time allowed for the completion of the work included in this contract will be 100 working days.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 5.06.

Contract documents, and other project documents, if applicable, are available as electronic files, at no charge, from the Department's website through the ADOT Contracts and Specifications Group (https://azdot.gov/business/contracts-and-specifications/current-advertisements).

Documents will 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.

Persons that require a reasonable accommodation based on language or disability should contact ADOT's Contracts and Specifications Office by phone (602) 712-7221. Requests should be made as early as possible to ensure the State has an opportunity to address the accommodation.

Las personas que requieran asistencia (dentro de lo razonable) ya sea por el idioma o discapacidad deben ponerse en contacto con ADOT (602) 712-7221.

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.

Prior to the bid opening date, any questions pertaining to the plans, specifications, and bid schedule for this project shall be submitted to the Department in a written format through the Bid Express (Bidx) website at https://www.bidx.com/az/lettings. Questions can be submitted through the Questions and Answers link located within the corresponding letting date and project proposal number links. The Department will post answers exclusively to the Bidx website. Questions will not be answered verbally. The Department may not answer all questions, and any decision on whether a question is answered will be within the sole discretion of the Department. Any questions received less than three working days prior to the bid opening date may not be answered.

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

PROJECT ADVERTISED ON: APRIL 12, 2023

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

BID RESULTS

Completion Date:

45 Working Days

The proposed project is located in Yavapai County on SR 169 from milepost 3.5 to 15 about 9 miles northeast of Dewey-Humboldt. The proposed work consists of the installation of centerline and sinusoidal rumble strips, applying fog coat, pavement marking and other related work.

Bid Opening Date: 7/14/2023, Prequalification Required, Engineer Specialist: Yusuf Kadem

	Project No.	Highway Termini	Lo	cation	Item
9 YV 003	F051201C 169-A-(206)T	DEWEY-COOPER CANYON HWY (SR 169)	Grant Woods Pkwy - I-17	NorthWest District	101702

	#0F0 00F 00	DEDADTMENT	
	\$252,605.80	DEPARTMENT	
1	\$347,347.00	HAWK CONTRACTING LLC	1022 E. LOYOLA DRIVE TEMPE, AZ 85282-

Apparent Low Bidder is 37.5% Over Department Estimate (Difference = \$94,741.20)

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JULY 14, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO 169 YV 003 F0512 01C

PROJECT NO 169-A(206)T

TERMINI DEWEY-COPPER CANYON HWY (SR169)

LOCATION GRANT WOODS PARKWAY- I-17

ROUTE NO. MILEPOST DISTRICT ITEM NO. 169 3.5 to 15 NORTHWEST 101702

The amount programmed for this contract is \$347,000. The location and description of the proposed work are as follows:

The proposed project is located in Yavapai County on SR 169 from milepost 3.5 to 15 about 9 miles northeast of Dewey-Humboldt. The proposed work consists of the installation of centerline and sinusoidal rumble strips, applying fog coat, pavement marking and other related work.

The time allowed for the completion of the work included in this contract will be 50 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to §§ 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 3.5.

Contract documents, and other project documents, if applicable, are available as electronic files, at no charge, from the Department's website through the ADOT Contracts and Specifications Group (https://azdot.gov/business/contracts-and-specifications/current-advertisements).

Documents will 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.

Persons that require a reasonable accommodation based on language or disability should contact ADOT's Contracts and Specifications Office by phone (602) 712-7221. Requests should be made as early as possible to ensure the State has an opportunity to address the accommodation.

Las personas que requieran asistencia (dentro de lo razonable) ya sea por el idioma o discapacidad deben ponerse en contacto con ADOT (602) 712-7221.

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.

Prior to the bid opening date, any questions pertaining to the plans, specifications, and bid schedule for this project shall be submitted to the Department in a written format through the Bid Express (Bidx) website at https://www.bidx.com/az/lettings. Questions can be submitted through the Questions and Answers link located within the corresponding letting date and project proposal number links. The Department will post answers exclusively to the Bidx website. Questions will not be answered verbally. The Department may not answer all questions, and any decision on whether a question is answered will be within the sole discretion of the Department. Any questions received less than three working days prior to the bid opening date may not be answered.

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

PROJECT ADVERTISED ON: 5/17/2023

Printed: 7/14/2023

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

BID RESULTS

Completion Date:

270 Calendar Days

The proposed project is located in Pinal County on SR 347 beginning at Milepost 174.7 and ending at Milepost 176.0. The work includes widening SR 347 to add a third northbound through lane and an acceleration lane north of Lakeview Drive. The work consists of grading, furnishing and installing aggregate base and asphaltic concrete; curb and gutter; sidewalks; striping and signing; traffic signals; landscaping and other related work.

Bid Opening Date: 7/14/2023, Prequalification Required, Engineer Specialist: Rene Teran

	Project No.	Highway Termini	Location Item
347 PN 1	74 F043601C 347-A-(213)T	MARICOPA ROAD (SR 347)	SR238 to Maricopa City Limits Central District 103309
Rank	Bid Amount	Contractor Name	Address of Contractor
	\$4,683,997.00	DEPARTMENT	
1.	\$5,615,683.00	COMBS CONSTRUCTION COMPANY, INC.	1903 WEST PARKSIDE LANE, SUITE #100 GLENDALE, AZ 85027-
2	\$5,678,692.00	GRANITE CONSTRUCTION COMPANY	4115 E ILLINOIS ST TUCSON, AZ 85714-
-3	\$8,019,041.44	SEMA CONSTRUCTION, INC. & SUBSIDIARIES	7353 S. EAGLE STREET CENTENNIAL, CO 80112-

Apparent Low Bidder is 19.9% Over Department Estimate (Difference = \$931,686.00)

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY JULY 14, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO 347 PN 174 F0436 01C

PROJECT NO 347-A(213)T

TERMINI MARICOPA ROAD (SR 347)

LOCATION SR 238 TO MARICOPA CITY LIMITS

ROUTE NO. MILEPOST DISTRICT ITEM NO. SR 347 174.7 to 176.0 CENTRAL 103309

The amount programmed for this contract is \$ 6,200,000. The location and description of the proposed work are as follows:

The proposed project is located in Pinal County on SR 347 beginning at Milepost 174.7 and ending at Milepost 176.0. The work includes widening SR 347 to add a third northbound through lane and an acceleration lane north of Lakeview Drive. The work consists of grading, furnishing and installing aggregate base and asphaltic concrete; curb and gutter; sidewalks; striping and signing; traffic signals; landscaping and other related work.

This project is located on a Native American Reservation, in the <u>Gila River Indian</u> <u>Reservation</u> area, which may subject the contractor to the laws and regulations of the Gila River Indian Reservation 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 Reservation on work performed on the Reservation.

The time allowed for the completion of the work included in this contract will be **270** calendar days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to §§ 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 10.39 .

Contract documents, and other project documents, if applicable, are available as electronic files, at no charge, from the Department's website through the ADOT Contracts and

Specifications Group (https://azdot.gov/business/contracts-and-specifications/current-advertisements).

Documents will 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.

Persons that require a reasonable accommodation based on language or disability should contact ADOT's Contracts and Specifications Office by phone (602) 712-7221. Requests should be made as early as possible to ensure the State has an opportunity to address the accommodation.

Las personas que requieran asistencia (dentro de lo razonable) ya sea por el idioma o discapacidad deben ponerse en contacto con ADOT (602) 712-7221.

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.

Prior to the bid opening date, any questions pertaining to the plans, specifications, and bid schedule for this project shall be submitted to the Department in a written format through

the Bid Express (Bidx) website at https://www.bidx.com/az/lettings. Questions can be submitted through the Questions and Answers link located within the corresponding letting date and project proposal number links. The Department will post answers exclusively to the Bidx website. Questions will not be answered verbally. The Department may not answer all questions, and any decision on whether a question is answered will be within the sole discretion of the Department. Any questions received less than three working days prior to the bid opening date may not be answered.

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

PROJECT ADVERTISED ON: June 8, 2023.

Printed: 7/21/2023 Page 1 of 1

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 Mohave County on Boundary Cone Road and Oatman Highway within the City of Fort Mohave. The work includes installing rumble strips along the edge of travel lanes and centerline for 12 miles of Boundary Cone Road between SR 95 to Oatman Highway, and 18 miles of Oatman Highway between Boundary Cone Road south to Powell Lake Road. The work also include pavement marking and other related work.

•	Bid Opening Date: 7/21/2023, Prequalification Required, Engineer Specialist: Jesmin Farhana				
	Project No.	Highway Termini	Location Item		
0000 MM0-0-	MO MM0 T035301C -(227)T	MOHAVE COUNTY	BOUNDARY CONE RD & OATMAN HWY NorthWest LOCAL District		
Rank	Bid Amount	Contractor Name	Address of Contractor		
	\$905,904.30	DEPARTMENT			
1	\$1,052,611.78	COMBS CONSTRUCTION COMPANY, INC.	1903 WEST PARKSIDE LANE, SUITE #100 GLENDALE, AZ 85027-		
2	\$1,087,452.46	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281-8504		

Apparent Low Bidder is 16.2% Over Department Estimate (Difference = \$146,707.48)

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JUNE 23, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 MO MMO T0353 01C

PROJECT NO MMO-0(227)T
TERMINI MOHAVE COUNTY

LOCATION BOUNDARY CONE ROAD & OATMAN HIGHWAY

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

The amount programmed for this contract is \$1,071,000. The location and description of the proposed work are as follows:

The proposed project is located in Mohave County on Boundary Cone Road and Oatman Highway within the City of Fort Mohave. The work includes installing rumble strips along the edge of travel lanes and centerline for 12 miles of Boundary Cone Road between SR 95 to Oatman Highway, and 18 miles of Oatman Highway between Boundary Cone Road south to Powell Lake Road. The work also include pavement marking and other related work.

The time allowed for the completion of the work included in this contract 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 to §§ 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Contract documents, and other project documents, if applicable, are available as electronic files, at no charge, from the Department's website through the ADOT Contracts and Specifications Group (https://azdot.gov/business/contracts-and-specifications/current-advertisements).

Documents will be available within one week following the advertisement for bids.

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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.

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For Iqbal Hossain, P.E.

Group Manager Contracts & Specifications

PROJECT ADVERTISED ON: 5/23/2023