

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 hearing 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 board meeting open to the public on Friday, March 17, 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 will attend by telephone conference call. The Board may modify the agenda order, if necessary.

EXECUTIVE SESSION OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. 38-431.02, notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation of legal advice with legal counsel at its meeting on Friday, March 17, 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

CivilRightsOffice@azdot.gov. 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 March, 2023

Arizona Highways, Airports, and Railroads

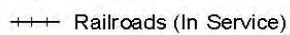


State Highway System

- Interstate
- State Route
- US Highway



Airports



Railroads (In Service)



Cities and Towns



County Boundaries



Prepared by:
Arizona Department of Transportation
Multimodal Planning Division
Data Bureau GIS Section
(602) 712-7333

July 2009

0 20 40 80 Miles

ARIZONA STATE TRANSPORTATION BOARD

**STATE TRANSPORTATION BOARD
IN PERSON WITH OPTIONAL TELEPHONIC/WEBEX ATTENDANCE
BOARD MEETING
Town of Prescott Valley
Prescott Valley Public Library
7401 East Skoog Boulevard
Prescott Valley, Arizona 86314
9:00 a.m., Friday, March 17, 2023**

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 board meeting open to the public on Friday, March 17, 2023, at 9:00 a.m. The Board may vote to go into Executive Session, which will not be open to the public. Members of the Transportation Board may attend in-person at 7401 East Skoog Boulevard, Prescott, Arizona 86314 or by telephone or video conference call. 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 either attend in person or 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, March 17, 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.

IN PERSON:

An opportunity for members of the public to discuss items of interest with the Board. Please fill out a Request for Public Input Form and turn in to the Secretary if you wish to address the Board.

A three minute time limit will be imposed.

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

Staff will provide an update and overview of issues of regional significance, including an updates on current and upcoming construction projects, district operations, maintenance activities and any regional transportation studies.
(For information and discussion only — Anthony Brozich, Northwest District Administrator)

ITEM 3: Consent Agenda*Page 9**

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

Staff will present an update on the current planning activities, including tribal transportation Issues and the Long Range Transportation Plan (LRTP), pursuant to A.R.S. 28-506.
(For information and discussion only — Paul Patane, Division Director, Multimodal Planning Division)

ITEM 6: Priority Planning Advisory Committee (PPAC)*Page 115**

Staff will present recommended PPAC actions to the Board including consideration of changes to the FY2023 - 2027 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 139**

Staff will present AZ SMART fund program applications from the City of Phoenix, Town of Parker, Town of Duncan, and City of San Luis for the Transportation Board's consideration and approval. Representatives from the applicant may be available for questions.
(For discussion and possible action—Paul Patane, Division Director, Multimodal Planning Division)

ITEM 8: Route Turnback Policy Discussion

Staff will provide an overview of the department's turnback policy for discussion with Board Members regarding guidance on future route turnback considerations. Discussion may include consideration of ADOT taking into the state highway system Cochise County Naco Highway.
(For information and discussion only — Paul Patane, Division Director, Multimodal Planning Division)

ITEM 9: State Engineer's Report**Page 235**

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 10: Construction Contracts*Page 241**

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 11: 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 January 20, 2023, Board Meeting Minutes Page 11

RIGHT OF WAY RESOLUTIONS (action as noted) Page 89

***ITEM 3b:**

RES. NO.	2023-03-A-010
PROJECTS:	202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S
HIGHWAY:	SOUTH MOUNTAIN FREEWAY (ED PASTOR FREEWAY)
SECTION:	Salt River – Jct. I-10 Papago Segment (Segment D)
ROUTE NO.:	State Route 202 Loop
DISTRICT:	Central
COUNTY:	Maricopa
DISPOSAL:	D – C – 098

RECOMMENDATION: Abandon to the City of Phoenix, in accordance with Intergovernmental Agreement No. 15-0005234, dated December 17, 2015, certain traffic interchange rights of way temporarily acquired for construction of the South Mountain Freeway that are no longer needed for the State Transportation System and can be better managed by the Local Public Agency.

***ITEM 3c:**

RES. NO.	2023-03-A-011
PROJECT:	010 MA 151 F0072 / 010-C(220)T
HIGHWAY:	PHOENIX – CASA GRANDE
SECTION:	I-17 Split – S. R. 202L Santan
ROUTE NO.:	Interstate Route 10
DISTRICT:	Central
COUNTY:	Maricopa
PARCELS:	7-10694-A and 7-12433-A

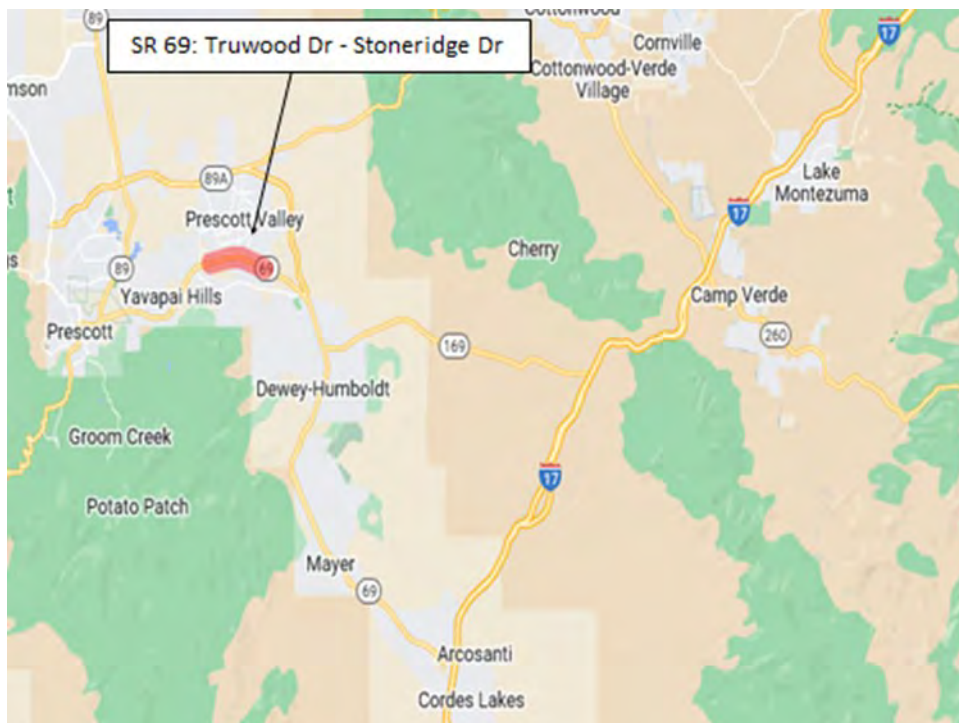
RECOMMENDATION: Establish new right of way as a state route and state highway to accommodate design change and facilitate the ongoing construction phase of the above referenced project necessary to provide increased traffic capacity and enhanced convenience and safety for the traveling public.

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 3d: BOARD DISTRICT NO.: 6
 BIDS OPENED: FEBRUARY 10, 2023
 HIGHWAY: CORDES JUNCTION-PRESCOTT HIGHWAY (SR 69)
 SECTION: TRUWOOD DR – STONERIDGE DR
 COUNTY: YAVAPAI
 ROUTE NO.: SR 69
 PROJECT : TRACS: 069-A-NFA: 069 YV 286 F045101C
 FUNDING: 100% STATE
 LOW BIDDER: PAVECO, INC.
 LOW BID AMOUNT: \$ 3,971,457.15
 STATE ESTIMATE: \$ 4,660,171.00
 \$ UNDER ESTIMATE: \$ 688,713.85
 % UNDER ESTIMATE: 14.8%
 PROJECT DBE GOAL: N/A
 BIDDER DBE PLEDGE: N/A
 NO. BIDDERS: 3
 RECOMMENDATION: AWARD



**STATE TRANSPORTATION BOARD MEETING
IN PERSON WITH OPTIONAL TELEPHONIC/WEBEX ATTENDANCE
9:00am, January 20, 2023
City of Sierra Vista
1011 North Coronado Drive
Sierra Vista, Arizona 85635**

Call to Order

Chairman Gary Knight called the State Transportation Board Meeting to order at 9:00 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, Vice Chairman Richard Searle, Board Member Jenn Daniels, Board Member Ted Maxwell, Board Member Jenny Howard. **In attendance (via WebEx):** Board Member Jesse Thompson, Board Member Jackie Meck. There were approximately 53 members of the public in the audience on-line and approximately 35 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

REPORTER'S TRANSCRIPT OF PROCEEDINGS

BOARD MEETING

VIA WEBEX AND IN PERSON AT:

City of Sierra Vista
1011 North Coronado Drive
Sierrva Vista, Arizona 85635

January 20, 2023
9:00 a.m.

REPORTED BY:

TERESA A. WATSON, RMR
Certified Reporter
Certificate No. 50876

PREPARED FOR:
ADOT - STATE TRANSPORTATION BOARD

Perfecta Reporting
(602) 421-3602

(Certified Copy)

1 REPORTER'S TRANSCRIPT OF EXCERPT OF ELECTRONIC
2 PROCEEDINGS, ADOT STATE TRANSPORTATION BOARD MEETING, was
3 reported from electronic media by TERESA A. WATSON, Registered
4 Merit 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
10 Jenn Daniels, Board Member
Ted Maxwell, Board Member
11 Jenny Howard, Board Member
Jesse Thompson, Board Member (via Webex)
12 Jackie Meck, Board Member (via Webex)

1	CALL TO THE AUDIENCE	
2	SPEAKER:	PAGE:
3	<u>In-Person Speakers</u>	
4	Carolyn Umphrey, Councilmember, City of Sierra Vista.....	6
5	Mark A. Rodriguez, Councilmember, City of Sierra Vista.....	7
6	Ann English, Supervisor, Cochise County.....	10
7	Don Huish, Mayor, City of Douglas.....	12
8	Nancy Smith, Mayor, City of Maricopa.....	14
9	Karen Lamberton, SVMPO Director, Sierra Vista/Cochise County.....	17
10	Tera Dugan, Resident/City Advocate, City of Maricopa.....	18
11	Suzanne Harvey, Town Manager, Town of Huachuca City.....	20
12	John Moffatt, Director Infrastructure Policy, Southern AZ Leadership Council.....	23
13	Randy Heiss, Executive Director, SEAGO.....	25
14	<u>Virtual and Telephonic Speakers</u>	
15	Brianna Klatt, Community Member.....	XX
16	Jennifer Thompson, Controller/Townsite Manager, Freeport-McMoRan Bagdad, Inc.....	28
17	Daryl Ahasteen, Commission President, Nahata Dziil Commission Governance.....	31
18	Bruce Bracker, County Supervisor, City of Nogales.....	33
19	Samuel Deckard, Resident, City of Yuma.....	XX
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1 (Beginning of excerpt.)

2 CHAIRMAN KNIGHT: Moving on to call to the
3 audience. I'd like to remind you that telephonically and Webex,
4 everyone will be muted when they call in to the meeting. When
5 your name is called, provide your -- to provide your comments,
6 you will indicate your presence by virtually raising your hand
7 using your phone keypad or through the Webex application. The
8 Webex host will guide you through the unmuting and muting
9 process following the instructions included with the meeting
10 agenda.

11 In person, this is the opportunity for the
12 members of the public to discuss items of interest to the Board.
13 Please fill out a Request For Public Input Form and give it to
14 the board secretary if you wish to address the Board at this
15 time.

16 I will remind everybody that there is a
17 three-minute -- in the interest of time, there will be a
18 three-minute time limit imposed. So please keep your remarks to
19 three minutes. If you run a little over, Floyd will be sure and
20 remind you.

21 Floyd, if you will continue with the call to the
22 audience.

23 MR. ROEHRICH: Yes, sir, Mr. Chairman. We have a
24 number of requests to speak in person as well as some online.
25 So we will start with the requests in person, and our first

1 speaker is Ms. Carolyn Umphrey.

2 MS. UMPHREY: Thank you. Good morning. I'm
3 sorry. Good morning, Chairman Knight, members of the Board.
4 I'm so happy to see you all here. Well, most of you in
5 attendance and the other two online.

6 It's very special to have you here today,
7 especially since it has been a while since we've been able to
8 meet in person like this and us host you here in Sierra Vista.
9 So it's a huge honor to be a host of one of the first meetings
10 this year, especially for Board Member Howard, being your first
11 meeting. I think that will make it more memorable in general.
12 And we appreciate you making the drive down, because I know
13 you've come from near and far, and it's a real treat to have you
14 all here this morning.

15 And for those that -- who were able to attend the
16 reception, we really appreciate you taking the time to look at
17 all of our local projects and get familiar with some of the
18 issues we're facing here locally, and if -- I know you're super
19 busy. If you are able to take your time, seeing more of Sierra
20 Vista after your meeting today, we have -- and I know you
21 probably hear this all the time, but I mean it. I mean it this
22 time. We have some of the best restaurants, and the people that
23 run those restaurants are local business owners. There's no
24 better service than you'll see here in Sierra Vista.

25 And if you go down Fry Boulevard to get lunch,

1 you'll also see what we've done with our HURF Exchange dollars
2 and redeveloping our (inaudible), and you'll have an opportunity
3 to see what an impact it's made on our community and right
4 outside Fort Huachuca, and it's a lot of people's first
5 impression. So we really appreciated all that. And with that I
6 just want to thank you once again, and I hope to see you not in
7 the not too distant future. Thank you.

8 CHAIRMAN KNIGHT: Thank you.

9 MR. ROEHRICH: Our next speaker is Mr. Mark
10 Rodriguez.

11 MR. RODRIGUEZ: Good morning, you all. Thank
12 you. Welcome out of towners as well. Pleasure to meet you last
13 night. I hope you guys stay as long as possible and visit as
14 often as possible as well.

15 I know this is a one-way communication when it
16 comes to call to the public. I'm kind of familiar with it, so I
17 don't expect any answers, but I do hope you'll address our
18 concerns throughout your meeting today.

19 As you know, I'm a councilman selected by the
20 people. So today I'm speaking for them, and as one of them, I'm
21 not sitting up there today. And I'd be remiss if I did not
22 mention State Route 90, the improvements that are much needed
23 down here in Sierra Vista. They are definitely long overdue.
24 It's been years since we've seen any kind of work down there,
25 and that road has just deteriorated to a horrible state. I

1 mentioned last night I hope that some of you take the drive down
2 to our hospital and back to see for yourself firsthand.

3 We have had other successful projects in the area
4 that are done by ADOT, very well -- you know, good job, but
5 State Route 90 has not been addressed at all, and so it's become
6 a safety issue as well. Motorcycles, it's the worst place to
7 ride a motorcycle. I ride a motorcycle myself. (Indiscernible)
8 my motorcycle tires, they get caught in those grooves, it will
9 throw you off into a different lane. So it's not very safe at
10 all, and bicycles are even worse.

11 Our first responders. So that is the only way to
12 the hospital in our road -- in our -- in our community. So I
13 used to work for Whetstone Fire, and I was a volunteer
14 firefighter there, and I used to drive EMSs to the hospital. So
15 I know firsthand that's the worst way to take somebody, not only
16 for people riding. Trying to -- in the back of the ambulance,
17 trying to do an IV, trying to take blood before they get to the
18 hospital, or for that patient that's already seen some traumatic
19 event that they go to the hospital. Now they have to go over
20 that road. So it's become pretty bad.

21 On the tourism side of things, if you come from
22 Tombstone and Bisbee, that's the first thing you see is that
23 road, and it's not a very good welcome into our town coming from
24 that way, so that definitely affects us.

25 I understand back in April there was some \$10.6

1 million that was supposed to get that fixed from Industry
2 Drive/Campus to Moson, and that was supposed to go out bid, and
3 the work was supposed to started this year, but what I
4 understand, that is not the case, because what it sounds like,
5 there is more money now for a bigger project to go all the way
6 up to the Border Patrol station, which is great, but I do think
7 the emphasis needs to be on Campus Drive to Moson Drive, and
8 when that project does get done, it needs to start south and
9 come up. That's the most critical part.

10 From the Border Patrol checkpoint down to Kansas
11 Drive there's nothing wrong with that road. On the (inaudible)
12 they can reflectors in the middle of those -- of that bypass.
13 We've had some head-on collisions there. People cross the line
14 very easily. There's nothing stopping you from going across
15 that line. If anything, that could be added with the funds that
16 are there, but this project definitely needs to start from the
17 bottom up and go that way.

18 I looked all through the five-year plan. I
19 looked at the Southcentral District 3 projects. I didn't see
20 anything mentioned about State Route 90 at all. The last thing
21 I saw was back in 2018. So if this is going to happen, please,
22 I'd ask somebody to update us. We keep our people informed.
23 We're asked daily about this road as council people, so -- and
24 we have no answer other than to say that's an ADOT thing, that's
25 a State thing, and I'm tired of giving that answer.

1 I really need some solid answers and a timeline
2 that I can give people and say, here's the money, here's where
3 it's going to go, here's where it's going to start, here's where
4 it's going to end. I really need answers like that for our
5 whole community, not just for people in Sierra Vista, people
6 from Palominas, from Huachuca City. They all come into our
7 community and use our facilities here. So it's important for
8 everybody. I would love to know -- along with the timeline,
9 this was our direct conduit, right, for those updates? Who can
10 we contact and say, hey, where's this at? All we have now is
11 emails, and that's doesn't do us very much.

12 So I appreciate your time. Thank you.

13 CHAIRMAN KNIGHT: Thank you, Mark.

14 MR. ROEHRICH: Next speaker is Supervisor Ann
15 English.

16 CHAIRMAN KNIGHT: Not that we can address items
17 from the call to the public, but I think most of your questions
18 will be answered today.

19 MS. ENGLISH: Good morning, Chairman and members
20 of the Board. As you said, I'm Ann English with the Cochise
21 County Board of Supervisors, and first I want to give thanks for
22 the maintenance that's going on here in the county. We get
23 excited when we see you filling cracks in the road, thinking
24 that perhaps there's going to be a better solution coming later.

25 Working on the bridge in Saint David, there has

1 been progress, you know, and there always is. You're working on
2 the tunnel near Bisbee. So thank you for those.

3 Today, though, I want to concentrate on we are a
4 border county. We do have two ports. We have a port at Naco,
5 and we have a port in Douglas, and we have a pending port five
6 miles out of Douglas. I want to thank the Department of
7 Transportation for finally agreeing to study that mile-long road
8 that needs to go from Highway 80 into the port, but I'm also
9 going to ask you to start looking at the roads that lead away
10 from the ports that exist now in Douglas and in Naco.

11 I think if you look, the road leading to Naco is
12 a county road. Is there anywhere else that there's only a
13 county road that leads to a port? And so I believe that's an
14 unfair situation, and I don't want it to develop in Douglas so
15 that it's a county road that goes from Highway 80 to the new
16 commercial port. I don't think that's appropriate, and I want
17 you all to seriously consider both of these. There are two
18 roads into the Naco port. Both of them are county roads. And
19 so we're asking you to look at that and see if that isn't a
20 possibility.

21 We've taken a big -- I won't say hit, because, of
22 course, you know, travel in Cochise County is important to those
23 of us that live here, but Davis Road is becoming a major
24 thoroughfare, especially for the commercial traffic, and that's
25 a county road also. And so we need for you to be looking ahead

1 at those roads that serve not only the county, but the state,
2 and help us in a better way to -- to make sure that those roads
3 are safe and that we are -- we're doing what we can to make
4 traffic go as smoothly as possible, because every industry right
5 now is looking at logistics. How can we get here the quickest,
6 the fastest, the safest?

7 And so we're looking to you for help. We will do
8 our part. We want to partner with you, but sometimes we think
9 that we get the heavier share of the burden, because we don't
10 have the numbers that exist in Queen Creek or Maricopa or
11 Chandler, but we want you to -- in fact, that's one of the
12 reasons I left you a pen and a symbol of Cochise County. I want
13 you to be reminded where we are in the state and that we have
14 thousands of miles of roads that serve not only us, but the
15 people who come through us in order to get to you wherever you
16 live in Arizona. So thank you.

17 CHAIRMAN KNIGHT: Thank you, (indiscernible).

18 MR. ROEHRICH: Our next speaker is Mr. Don Huish.

19 MAYOR HUISH: I'll apologize up front for
20 reading, but I'll get through it quicker, I hope.

21 Welcome, Chairman Knight and Board Members. Good
22 morning. My name is Donald Huish, and I am the Mayor of the
23 city of Douglas. As you're aware, the General Services
24 Administration is spending \$216 million to design and build the
25 new port of entry on 80 acres of land that the City of Douglas

1 is donating to the federal government. This new port located
2 some five miles to the west of the current crossing requires
3 construction of all the related infrastructure, water,
4 wastewater, electric, broadband, natural gas, and of course, a
5 new connector road that Mrs. English referred to up to Highway
6 80. Let there be no doubt that the combined federal, state and
7 local investment is the largest single investment in our
8 community in generations and a great economic impact for the
9 entire binational region.

10 Just last week ADOT informed us that the notice
11 to proceed for the design concept report and the environmental
12 compliance with the new connector road has been given, which we
13 thank you very much. This connector road will cover only 1.5
14 miles, but this short road will be the gateway for over
15 \$4 billion worth of goods and over 60,000 trucks and two-way
16 traffic. The importance of this project cannot be overstated.

17 The State of Arizona just awarded an \$8.9 million
18 grant to the City that will be applied toward the construction
19 and costs of the water/wastewater infrastructure. While the DCR
20 will take some 18 months, and once completed, we will be working
21 with you and our Congressional delegation and other possible
22 funding sources to pay for the construction of the connector
23 road.

24 Our efforts to coordinate with Mexico for the
25 investments that will be required on the Agua Prieta side to

1 marry up with the new investment made on the U.S. side continue
2 with great successes. Just two days ago we received
3 confirmation that the land needed for construction on the new
4 Mexican customs facility has been completed in Mexico City.

5 Work continues of the easements for the connector
6 road and the border, the Mexican Highway 2, about 2.5 miles.
7 And finally, the Sonoran Department of Infrastructure and Urban
8 Development is close to finalizing the master plan for the
9 Mexican inspection facilities. GSA has also already issued
10 three concept designs for the new port, commercial port of
11 entry.

12 I wanted to take this opportunity to express my
13 and the City of Douglas's gratitude to Director John Halikowski.
14 We've been informed that he is retiring after 13 years as the
15 head of ADOT. We can't thank you enough, Director, for your
16 personal interest and commitment, and to advancing the needs of
17 Douglas and Arizona as a whole. We also are a very excited to
18 work with new Director Jennifer Toth. Know that you're always
19 welcome in Douglas.

20 I thank you for your attention. I'll be happy to
21 answer any questions you may have. Thank you.

22 CHAIRMAN KNIGHT: Thank you, Mayor.

23 MR. ROEHRICH: Our next speaker is Mayor Nancy
24 Smith.

25 MAYOR SMITH: Good morning. Thank you very much.

1 Chairman Knight, Board Members, a particular welcome to our
2 brand-new board member that represents our region. Jenny, thank
3 you very much for being here. We appreciate the ADOT staff
4 that's here as well. And my congratulations, too, to Director
5 Halikowski.

6 Normally I'm here -- first, let me say I'm the
7 mayor of the city of Maricopa. I think you all know that, and
8 you can tell by my presence at these meetings that
9 transportation, and in particular, 347 is my number one
10 priority. This is critical to our city and very critical to the
11 health of our families, as I mentioned in my last meeting.

12 I do want to thank the ADOT staff. I requested a
13 meeting on safety for 347, and we had that meeting. It was very
14 resourceful, and we are expecting a road safety analysis being
15 done in the next two to three months, and we're looking forward
16 to the data that comes out of that. So I appreciate the ADOT
17 staff for their attention to that detail.

18 Normally when I'm up here speaking, I'm speaking
19 in regards to the city of Maricopa because that's who I
20 represent. However, with the recent closure of I-10, it's
21 become obvious to me I should be speaking to it as a regional
22 solution for our area of the state of Arizona.

23 When I-10 had its significant closure this past
24 week, a lot of traffic was routed down 347. Think about it. If
25 you're moving -- if you want to move from the east side of the

1 state of -- of the state and/or the midsection of the state,
2 even in natural traffic, going to the city of Yuma, going to
3 California, going to anywhere in between I-10 and California,
4 you're using 347 more likely if you're in that middle region.
5 So it's a regional problem, and I think we also need to start to
6 look at it from a regional solution and how does -- how do we
7 get the support from ADOT.

8 That backup created a two-hour backup, which is
9 probably about a 30-minute increase over our normal backups when
10 we have accidents and incidences on 347. So it was a
11 significant problem.

12 When ADOT staff was at our meeting for safety, we
13 talked about what does it take to get on the five-year plan?
14 And the criteria that was shared with me was, to me, stifling.
15 It was not sufficient. It's not deep enough. It doesn't look
16 and account for unique, concerning aspects of each community.
17 And what I'm talking about, in the case of 347, it doesn't
18 consider 347 as a regional transportation solution, and it
19 doesn't consider what I shared with you last time, that 76
20 percent of our families use 347 to go to and from work every
21 day, and if you remember, and for -- oh, let me just finish this
22 one statement.

23 MR. ROEHRICH: Yes. Please finish.

24 MAYOR SMITH: Thank you.

25 And just for Board Member Howard's benefit, in

1 November I used the example where there were three weeks where
2 eight times, eight days during that three-week period, 347 was
3 shut down for a significant amount of hours. Two deaths in two
4 separate incidences, and families are suffering because they
5 can't get home to their kids. This is a huge problem, and I --
6 it is my number one priority, and you'll be hearing from me a
7 lot. What more can I say? Thank you very much.

8 CHAIRMAN KNIGHT: Thank you, Mayor Smith.

9 MR. ROEHRICH: Our next speaker is Ms. Karen
10 Lamberton.

11 MS. LAMBERTON: (Inaudible) dinner from last
12 night.

13 Good morning, Board Chair Knight and Vice Chair
14 Searle and Board Members, and a special welcome, too, to Deputy
15 Director Weiss from ADOT here. I'm Karen Lamberton. I'm the
16 director of the Sierra Vista MPO, and welcome to the city of
17 Sierra Vista. They are one of our jurisdictions, and we partner
18 with Cochise County and the town of Huachuca City.

19 I just wanted to take this opportunity to
20 publicly thank ADOT for your support of the regional planning in
21 the work that we do, both in their staffing and for the local
22 public agencies. They have been an amazing set of people that
23 we work with in ADOT. Especially appreciate Mark Hoffman, who
24 is our liaison, and he has been extraordinarily helpful and we
25 wanted to acknowledge that here.

1 And we also appreciate ADOT sharing with us some
2 of their scarce resources. They have many needs, and they share
3 them with the regional governments, and so we're able to work
4 together on the federally functionally-classed network, which,
5 you know, moves people in through our state, and it's really
6 great. So I want to just take that opportunity to share that
7 with you.

8 We're so hopeful. I think the -- ADOT is looking
9 at some of the new funding that's come from the reauthorization
10 bill and ways to partner with the regional governments as we
11 work with our local agencies to meet those needs to move
12 transportation around. So I just wanted to express thanks for
13 that, and with that, I'm going to sit down, but you're always
14 welcome to come down and we'll tour you around. Thanks so much
15 for your service.

16 CHAIRMAN KNIGHT: Thank you, Karen.

17 MR. ROEHRICH: Our next speaker is Ms. Tera
18 Dugan.

19 MS. DUGAN: Good morning. I presented before you
20 in -- when you had come to Maricopa, and we appreciate that you
21 came to see us. I don't wear any badge. I don't work for
22 anybody. I'm a resident of Maricopa.

23 And I'd like you to take a little drive with me
24 last Thursday morning. The mayor kind of alluded to it, but
25 unprecedented. Our biggest stretch of Interstate 10, we had not

1 one, not two, but three semi accidents, including five
2 fatalities, from the 202, which is a wonderful new option for
3 our semi drivers, all the way down to Riggs Road. That meant
4 that all of these people were looking for a detour, and a lot of
5 them came to State Route 347.

6 So as a resident of Maricopa, the first thing you
7 do in the morning when you want to commute is you go to
8 Facebook. Social media is our best traffic information, and my
9 post that morning read something like: Today's the day to stay
10 home. Don't go in. Go in late. And if you choose to accept
11 this Mad Max assignment, put on your patience panties, pop in
12 the play list and rock out, because you're going to need it.

13 It took me an hour and a half to make a 45-minute
14 drive in to Gilbert morning, but my commute was nothing compared
15 to the people coming off of Interstate 10. At Riggs Road, as
16 far as your eye could see, both east and west, trucks and
17 traffic being routed off of Interstate 10 to the 347.

18 And as Mayor Smith stated, the 347 isn't really
19 looked at as an arterial, but let's think about it. It goes
20 down to State Route 238 to Yuma. Actually goes to Interstate 8.
21 Our dairy farm's located right off Highway 84, very close to
22 Interstate 8.

23 Those people had this -- as we get to the point
24 to where hopefully you're going to get that all widened, it
25 would be a much better option for all of these semis and cars

1 and everything that would be on there. So not only is the 347
2 important for the 77,000 plus of us that live in Maricopa, but
3 the rest of the state. This is an important state route for
4 them as well, especially in a situation like this that we really
5 hope never happens again, but we all know that the way drivers
6 are, it's -- we'll have something like that.

7 So I ask you to consider that when you're
8 thinking about the 347. It's about everyone in Arizona that
9 travels Interstate 10 that the 347 be available. The last time
10 I invited you to come down on a Sunday and stay at Harrah's, and
11 we'd take you to dinner, and to leave in rush hour in the
12 morning. My offer still stands. This time I suggest maybe come
13 on a Friday at 3:00 and drive in to Maricopa, and we've got lots
14 of great places to take you to eat, and we'd love to have you
15 come down. Thank you again for allowing me to speak.

16 CHAIRMAN KNIGHT: Thank you for your comments.

17 MR. ROEHRICH: Next speaker is Ms. Suzanne
18 Harvey.

19 MS. HARVEY: Good morning, Chairman and members
20 of the Board. Thanks for being here. We really do appreciate
21 you coming down to our region.

22 I'm Suzanne, and I'm the town manager for the
23 town of Huachuca City, which you all passed through getting
24 here. You might have missed it if you blinked. We're a very
25 small town, but we are the entryway into the Sierra Vista area.

1 I first wanted to thank ADOT for their
2 partnership of the HURF Exchange project, by putting emergency
3 (inaudible) signal on the highway at School Drive where our
4 first responders have to get out there when they're responding
5 to emergencies. It's made it much safer for the first
6 responders. Our fire and police are very grateful to have it
7 there. It also makes it safer for the folks that tend to go a
8 little fast as they're heading out towards the Border Patrol
9 station.

10 On the subject of Highway 90, we're looking
11 forward to partnering with the SVMPO and ADOT on the future
12 corridor study. I think some of the other folks have talked
13 about how important Highway 90 is, and it goes right, straight
14 through the center of our little town. It's important to the
15 region. It's connects us, Sierra Vista, Fort Huachuca, the
16 unincorporated area of Whetstone to I-10.

17 It also provides access to important points in
18 our town, to include the elementary school, which feeds -- you
19 know, a lot of the kids go to our school that don't live
20 necessarily right in our town. So they're coming in, the buses
21 are coming in on that highway. It also provides access to two
22 major employers in our town, Coca-Cola Swire, Grasshopper
23 Landscaping, and to the Huachuca City landfill, which serves big
24 waste haulers providing services throughout the county. So
25 those are those big old trucks coming into our landfill. That's

1 a lot of traffic on that piece of the highway.

2 We do have some concerns with pedestrians moving
3 on the highway. We have a low income housing complex on the
4 west side, directly across from one of the busiest Circle Ks in
5 the state. Oftentimes some of the elderly and disabled that
6 live in that housing complex get stuck trying to cross the
7 highway to get to the Circle K.

8 We don't have a grocery store in our town, so a
9 lot of folks use that Circle K to go buy food, as well as a
10 dollar store that we have in town. But I've seen it time and
11 time again where we've got someone with a walker or with one of
12 those little scooters, and they're trying to get across the
13 highway, and because there's so much traffic -- there's two
14 lanes on each side -- they get stuck in the middle. And while
15 we have not had any fatalities and are so grateful for that,
16 there's been a lot of near misses, and I see it. Our residents
17 tell us about it. It's a little scary piece, and we really hope
18 to partner with the SVMPO and ADOT try to make that a safer
19 place for the residents. They are going to cross regardless.
20 We need to make it safer for them to do so.

21 Also, I'd like to say that sometimes the smallest
22 of projects can have a huge impact, especially for little
23 communities like ours. For instance, with ADOT's help, we were
24 able to get our roads the appropriate federal functional
25 classification, which makes them then eligible for federal

1 funding for future potential improvements. We are really
2 grateful for that help. Small communities like mine don't have
3 a lot of people, and a lot of staff and a lot of money, and we
4 couldn't do it without it.

5 In closing, we appreciate the work that you do,
6 and we see the impact it has on the quality of life and the
7 economic development in our region. I know that you face a lot
8 of challenges, and you don't have a lot of time, but next time
9 you come down, please stop in Huachuca City and let me show you
10 around. Thanks.

11 CHAIRMAN KNIGHT: (Inaudible.)

12 MR. ROEHRICH: Next speaker is Mr. John Moffatt.

13 MR. MOFFATT: Good morning, Chair, Board Members.
14 I'm John Moffatt. I'm the infrastructure policy director for
15 Southern Arizona Leadership Council. I'm going to read my
16 comments so I don't get billed by Floyd. Try to move through
17 this quickly.

18 I'm here to talk the about the Sonoran corridor.
19 ADOT's getting ready to start the tier two study for that -- for
20 that corridor. It has some tremendous impacts on all of
21 southern Arizona; the traffic coming across the border, as we
22 just heard from Douglas, but we also have it in Nogales.

23 We would like to encourage ADOT and the Board to
24 begin considering funding for the segment of independent utility
25 between Tucson International Airport and the Tech Park, U of A

1 Tech Park in the upcoming five-year facilities construction
2 plan. This segment is by far the greatest short-term benefit
3 for the region.

4 Following are some facts that support the growing
5 need. First of all, the airport is projecting passenger traffic
6 growth that will exceed 7 out of the 10 optimal terminal
7 operational procedures -- parameters by 2030. So they're
8 undertaking a major planning effort right now, which includes
9 access to the airport.

10 Second, the airport has 3,000 acres that are
11 being planned for commercial development, all adjacent to the
12 Sonoran corridor alignment. So that's going to drive a lot of
13 demand. The Sonoran corridor creates a more efficient route
14 from the airport to the east and the south, especially if State
15 Route 210, which is already being planned and executed, and
16 State Route 410, which is the Sonoran corridor, are connected.
17 There's about a three-mile connection there on Alvernon that
18 would be very beneficial to the airport but also to the
19 logistics development around there.

20 In the past two years, we've had commercial
21 development exceed 4 million square feet within three miles of
22 that corridor. So we'd like to make sure we continue to address
23 that. We have 700 homes planned out by El Dorado Holdings along
24 the Sonoran corridor alignment on Alvernon. The Lincoln
25 Properties is developing a million square foot industrial park

1 just north of the planned alignment. Now, these are all current
2 projects. It's already started and -- starting to be in the
3 ground.

4 There's a master planning process for State Trust
5 land between I-10 and I-19. There are 21 sections of State
6 Trust land touched by the Sonoran corridor that can be very
7 beneficial to that.

8 Missed. Sorry. One -- a couple more things.
9 I'll be very brief.

10 The commercial and residential development in the
11 area can add \$32 billion of economic impact to the southern
12 Arizona region. So we feel there's some great benefit. So we
13 encourage you to go try to work to get that into years four and
14 five of the plan. Thank you.

15 CHAIRMAN KNIGHT: Thank you, John.

16 MR. ROEHRICH: Next speaker, Mr. Randy Heiss.

17 MR. HEISS: Good morning, Chairman Knight, Board
18 Members, ADOT staff. For the record, my name is Randy Heiss,
19 and I'm the executive director of the Southeastern Arizona
20 Governments Organization, otherwise known as SEAGO. We are
21 ADOT's planning partner for the non-urbanized area of the
22 southeastern corner of the state.

23 Welcome back to the SEAGO region. I promise not
24 to take too much of your time this morning. Just want to point
25 out that the Arizona-Mexico border is about 370 miles long.

1 Roughly a third of that lies within the SEAGO region. SEAGO
2 region's home to about half of the -- of Arizona's eight ports
3 of entry and about 90 percent of the commercial vehicles, and
4 approximately 92 percent of the trade value crossing the
5 Arizona-Sonora border passes through a port of entry somewhere
6 in the SEAGO region, and as a result, it's really hard to
7 overstate the importance of international trade to the economy
8 of southeastern Arizona.

9 Those of you who have served on the Board for a
10 bit will recall my persistence and advocacy for the funding for
11 State Route 189 in Nogales, and we remain grateful that ADOT was
12 able to somehow work some miracles and get that project funded,
13 constructed, and now we have many, many trucks, 1,600 trucks a
14 day passing over that project.

15 So in the last few years, our focus has really
16 shifted to the eastern corner of our region for another port of
17 entry project, which you've heard spoken of here tonight -- this
18 morning. City of Douglas and their two-port solution will
19 include the renovation of the existing port of entry and a new
20 facility four and a half miles west of the city. GSA's now
21 allocated 400 million for that two-port solution, and we're
22 especially grateful for this (inaudible) approval of the
23 expedited -- excuse me -- environmental studies and DCR and
24 final design for the facilities that will enable that port to be
25 constructed west of the city, and also become the ultimate

1 connection to the Highway 80 from the port.

2 According to a working paper produced by our
3 local economist, Dr. Robert Carrera (phonetic), once
4 operational, the two-port solution is projected to have a
5 \$10 million positive GDP impact in its first year of operation,
6 and in subsequent years, the impact is projected to be about
7 20 million annually. Based on these projections, if the total
8 project costs of that connector road turns out to be a little
9 bit more than 15 million, you get that return on investment in
10 less than two years of operation. So what a great opportunity.
11 Thank you for doing that.

12 But as you well know, the next problem is finding
13 money for construction of the facility, and we have heard just a
14 few of the competing priorities here already with the speakers
15 this morning.

16 I'm almost done, Floyd. Thanks for your
17 patience.

18 So as part of a -- it's very difficult for you
19 guys to program these priorities, right? So as part of our
20 larger efforts spearheaded by the RTAC on November 18th, SEAGO
21 executive board approved a package of \$27 million priority
22 projects to be funded with an appropriation for the fiscal year
23 '24 general fund. We hope that \$9 million is awarded out of
24 that package to assist you in facilitating that decision to move
25 this project into the five-year plan.

1 Finally, I too wanted to welcome our newest board
2 member, Ms. Jenny Howard. I'm confident she'll do just an
3 amazing job of representing Graham County, as Board Member
4 Searle is doing for the rest of our region.

5 So thank you for allowing me to speak and run
6 over time a little bit this morning, and drive safely back to
7 your communities.

8 CHAIRMAN KNIGHT: Thank you, Randy.

9 MR. ROEHRICH: Mr. Chairman, that's the last
10 in-person speaker request. We'll go to the online.

11 Our next speaker is Ms. Brianna Klatt.
12 Ms. Klatt, please raise your hand.

13 WEBEX HOST: Just a reminder, please press star
14 three on your mobile device to raise your hand.

15 MR. ROEHRICH: Bryce, I don't see any hand
16 raised; is that correct?

17 WEBEX HOST: Yeah. I don't see any hand raised
18 on my end as well.

19 MR. ROEHRICH: Thank you.

20 Mr. Chairman, moving on to the next request. The
21 next request is Ms. Jennifer Thompson.

22 Ms. Thompson, please raise your hand.

23 WEBEX HOST: Ms. Thompson, I have requested to
24 unmute your line, and you are now unmuted.

25 MS. THOMPSON: Can you hear me?

1 WEBEX HOST: We can hear you.

2 MR. ROEHRICH: Yes, ma'am. We can. Please make
3 your comments.

4 MS. THOMPSON. Okay. Good.

5 Good morning, everybody, and good morning
6 Chairman Knight and members of the Board. I've spoken several
7 times, but for those of you new to this, I'm Jennifer Thompson,
8 and I'm the controller and townsite utilities manager for
9 Freeport-McMoRan in Bagdad, which is located in Yavapai County,
10 about an hour northwest of Wickenburg.

11 First of all, I'd like to congratulate Director
12 Halikowski on the retirement announcement. We wish you well,
13 and thank you for your many years of service to the State of
14 Arizona, and I'm glad I got to meet you in person.

15 Congratulations and welcome to incoming Director
16 Toth and Board Member Jenny Howard. I spent several years
17 living in Graham County, so it's nice to have that connection.
18 And thank you for your willingness to serve the state, and I
19 look forward to working with you both.

20 As we enter the new year, we continue to work
21 with ADOT to develop the State Route 97 reconstruction and to
22 look to a new round of federal grants to match the investment
23 committed by the Arizona Legislature and Freeport.

24 And just to give a little bit of background,
25 State Route 97 is the road that cuts off from US-93, which is --

1 goes from Wickenburg up to the Kingman area, and State
2 Route 97's about in the middle of that, and it takes us into
3 Bagdad, which is a very large copper mine. Very critical to the
4 region.

5 Our first grant application will be for the RAISE
6 grant due at the end of next month, and we are finalizing our
7 grant application and working to gather letters of support from
8 various agencies. We have a great partnership with ADOT. You
9 should be very proud of those guys. K.K. (phonetic), Paul
10 Patane and Anthony Brozich as they work in our best interest to
11 help make this submission successful.

12 As we move closer to the first grant submission,
13 I ask for your continued support of the efforts that Freeport
14 made undertaking to develop the improvements on State Route 97,
15 which will facilitate safer access for the daily use of several
16 hundred commercial trucks and passenger vehicles, as well as
17 faster response for U.S. -- for emergency services who also use
18 this road to reach the emergencies on US-93.

19 Thank you, Mr. Chairman and members of the Board
20 for the opportunity to speak this morning, and many thanks to
21 all the folks that help us out with ADOT partnership that I
22 mentioned before. I hope you all have a great day and a good
23 weekend.

24 CHAIRMAN KNIGHT: Thank you, Jennifer.

25 Our next speaker is Mr. Daryl Ahasteen.

1 Mr. Ahasteen, please raise your hand.

2 WEBEX HOST: Daryl, I have requested to unmute
3 your line. You're now unmuted.

4 MR. AHASTEEN: Yes. Thank you, Chairman Knight
5 and the Board Members of the Arizona State Transportation Board.
6 Basically, I'm here to keep plugging along on the moving the
7 port of entry to Pinta exit.

8 And I do have a -- we're working with a company
9 called Freight Relay out of Oklahoma, and I did send a
10 two-minute presentation to Floyd, and the information I got back
11 is it's not set up for viewing right now, and the presentation
12 will be sent out to the board members. That's a really
13 excellent presentation, and if you have time, take a look at it,
14 and it is a good project to move out to Pinta exit.

15 The north side of the interstate, we're still
16 working on the -- on the -- obtaining funding for the truck
17 stop, truck repair, the port of entry, the freight relay, and a
18 big parking space for 18 wheelers to park there. And we sure
19 wish we could get this thing rolling, because we do need a lot
20 of these 18s to park and get some rest. We've been getting a
21 massive amount of accidents out here on I-40, and it would sure
22 be nice to maybe pull them off the road and get them some rest
23 and then move them down the road again.

24 Anyway, that's -- I didn't time myself, but that
25 should be about three minutes right there. Thank you. And

1 congratulations on the new member coming in from Graham County.
2 And (speaking Native language). Jesse, it's good to see you
3 still hanging in there. (Speaking Native language.) Thank you.

4 CHAIRMAN KNIGHT: Thank you, Daryl.

5 MR. ROEHRICH: Our next speaker is Mr. Bruce
6 Bracker.

7 Mr. Bracker, please raise your hand.

8 WEBEX HOST: I'm not seeing any hands. Just a
9 reminder, please press star three to raise your hand.

10 All right. Floyd, I'm not seeing any hands.

11 MR. ROEHRICH: Okay. We'll go on to our next
12 speaker is Mr. Samuel Deckard. Mr. Deckard, please raise your
13 hand.

14 I believe, Mr. -- or Chairman Knight, Mr. Deckard
15 may not make it. He did send an email saying he may not be able
16 to participate. So I just wanted to double-check with him.

17 WEBEX HOST: I'm not seeing any hands raised at
18 the moment.

19 MR. ROEHRICH: I'll go back and see if
20 Ms. Brianna Klatt -- is Ms. Klatt present now? Please raise
21 your hand.

22 WEBEX HOST: No hands raised at this moment.

23 MR. ROEHRICH: Mr. Chairman, those are all the
24 requests to speak.

25 WEBEX HOST: Oh.

1 CHAIRMAN KNIGHT: I'm sorry. Mr. Bracker has
2 just raised his hand.

3 WEBEX HOST: All right. Bracker -- Mr. Bracker,
4 I am -- requested to unmute your line.

5 MR. ROEHRICH: Mr. Bracker, are you there?

6 MR. BRACKER: Good morning.

7 MR. ROEHRICH: Good morning, sir. Please -- we
8 can hear you. Go ahead and make your comments.

9 MR. BRACKER: Thank you very much. I'm calling
10 in support of the tier two study for the Sonoran corridor. This
11 is something that's going to have a tremendous impact on Santa
12 Cruz County in southern Arizona, reducing truck traffic on
13 Highway 28, which is already being impacted by a new mine, and
14 as that comes into play, there's going to be a lot more truck
15 traffic on 82. It's also going to reduce travel times from the
16 East Coast on interstate. So I-10 down to Santa Cruz County, to
17 the produce warehouses, the maquila manufacturing in Mexico. So
18 this is really, really important stuff for Santa Cruz County.

19 The other really important things for Santa Cruz
20 County, obviously, the Ruby Road TI and the Rio Rico Drive TI
21 and the frontage roads that connect them. So I just want to
22 thank the Board for keeping these in mind. Thank you very much
23 for your service. I realize that you guys volunteer your time
24 to do this, and I hope you guys have a great year, and we'll see
25 you in Tucson. My apologies for not being there in person

1 today. Thank you, Floyd.

2 MR. ROEHRICH: Thank you, Mr. Bracker.

3 CHAIRMAN KNIGHT: Yes. Thank you, Supervisor,
4 for your comments.

5 MR. ROEHRICH: Mr. Chairman, that is all the
6 requests to speak.

7 CHAIRMAN KNIGHT: Thank you, Floyd.

8 That being said, we will now move on to Item
9 Number 1 on the agenda, the director's report. Floyd?

10 MR. ROEHRICH: So Mr. Chairman, on behalf of
11 Director Halikowski, he does send his regrets. He cannot be
12 here. As you know, and it's been already identified, he is in
13 the process of going through retirement, and I think his
14 appointment (inaudible) retirement (inaudible) this morning. So
15 he wants to make sure he gets that set up. So he is not able to
16 be here. He does send his apologies. Obviously, he had a
17 wonderful time in working with yourself and your peers from
18 previous years. He's been 14 years on the Board -- excuse me --
19 on ADOT working with the Board. So hopefully he and his wife,
20 Ruth, will enjoy a long and healthy retirement. They definitely
21 deserve that.

22 CHAIRMAN KNIGHT: Certainly.

23 MR. ROEHRICH: He didn't have any points to bring
24 up.

25 CHAIRMAN KNIGHT: Okay.

1 MR. ROEHRICH: I do have a short legislative
2 update. Obviously, the Legislature kicked off. You know that
3 Katy Proctor, our legislative director, has left the department.
4 Her replacement (inaudible) will start presenting.
5 Unfortunately, he's got a meeting with some Governor's staff
6 this morning addressing some of the issues that they have been
7 bringing up. So he could not be here.

8 He will also be working on sending out the weekly
9 legislative update, which we will start sending to you once he
10 starts posting those. So he wanted me to remind you that you
11 should start received those. He did have a couple things he did
12 want to point out.

13 The new legislative session began Monday,
14 January 9th. This Legislature had a large amount of turnover,
15 including 40 new legislators, 31 in the House and 9 in the
16 Senate. Representative Cook has been appointed as the Chairman
17 of the House Transportation and Infrastructure and Committee,
18 and Senator Farnsworth was appointed as the Chairman of the
19 Senate Transportation and Technology Committee, and we've
20 already had meetings with both of those as they start to move it
21 forward.

22 There have been a total of 741 bills so far. 561
23 in the House and 180 in the Senate. Once again, there's a lot
24 of interest in transportation infrastructure, which they've seen
25 so far 13 bills introduced with a dollar amount about

1 \$600 million. Obviously that will be part of his weekly update
2 and part of what he will be providing in future updates to the
3 Board.

4 Let's see. One other point he does send is that
5 Governor Hobbs has released her 2024 executive budget on Friday,
6 January 13th, and again, as we have a chance to sift through
7 that and work with the Governor's staff on it, we'll be able to
8 provide more information on any infrastructure transportation
9 ADOT interests as we move forward.

10 That is his update, Mr. Chairman.

11 CHAIRMAN KNIGHT: Thank you.

12 Does any member have any questions for Floyd?

13 MR. MAXWELL: Mr. Chair.

14 CHAIRMAN KNIGHT: Yes.

15 MR. MAXWELL: Mr. Chair, Floyd, hope we have the
16 opportunity before Director Halikowski gets to enjoy his
17 upcoming retirement and enjoy his life (inaudible) going
18 forward. He's -- many of us have worked with him both -- on
19 both sides of the dais over a long period of time, so I hope you
20 keep us informed of any events or opportunity where we as board
21 members or as an entire body have an opportunity to thank him
22 for his long tenure (inaudible). He's done an outstanding job.

23 The question I've got for you is do you know,
24 have any timeline or any plan, will there be an acting director
25 for a period of time before Ms. Toth can take the role, or do

1 you know the timeline on that? Just kind of wondering for our
2 perspective. Who should we be engaging with at ADOT on issues?

3 MR. ROEHRICH: Chairman Knight, Board Member
4 Maxwell, John's expected retirement day is the 29th of January.
5 Jennifer Toth's effective date is the 30th of January. So
6 continue to send information to John. He'll be monitoring it,
7 and then they'll -- so there will be no gap. He will be the
8 director up until Monday, January 30th, when Jennifer Toth will
9 take over.

10 As far as trying to do any celebration, at his
11 request, at his insistence, we are planning nothing to be done,
12 and not -- me personally, out of respect, I'm planning nothing.
13 He doesn't want anything, and quite frankly, I'm willing to give
14 him nothing.

15 CHAIRMAN KNIGHT: Mr. Chairman, Floyd,
16 (inaudible) and I don't know that he's -- should get to do that
17 (inaudible) his long --

18 MS. DANIELS: (Inaudible.)

19 CHAIRMAN KNIGHT: -- relationship with the
20 Transportation Board and with ADOT, there should be something.

21 MR. ROEHRICH: I will defer to our Deputy
22 Director Kismet Weiss who is here. Maybe after the meeting you
23 all may want to have a short conversation with her, but he has
24 been insistent that he does not want any recognition, so...

25 CHAIRMAN KNIGHT: Well (inaudible).

1 MR. ROEHRICH: I understand. I understand
2 (inaudible).

3 CHAIRMAN KNIGHT: Okay. Moving on to Item
4 Number 2, the district report. We'll move on to that with
5 Jeremy Moore.

6 MR. MOORE: Good morning, Mr. Chair, members of
7 the Board. My name is Jeremy Moore. I am the assistant
8 district engineer for the Southcentral District, and I will be
9 providing the district update for today.

10 All right. So I want to start off on I-10. One
11 of our bigger projects in the -- in the district. Ina to
12 Ruthrauff TI with Granite Construction Company. This project is
13 1 point -- 171 million. The delivery method for this project is
14 a low bid, and the start date is February of '23. So next month
15 we should be getting underway on this project, and the
16 completion is late of '25.

17 And so this project would essentially widen I-10
18 to four lanes in each direction. We've got some axillary on and
19 off ramps. We've got some bridges that we're going to be
20 building, and then we're going to flip the Sunset TI. So,
21 essentially, the Sunset will go over the interstate, and then we
22 will connect Sunset to River Road on this project.

23 Moving along to -- moving along to I-10 to Ajo
24 and Milepost 272, which is essentially the Wilmot Road TI.
25 We've got a 10-mile pavement preservation project with Granite

1 Construction. Contract amount is 15.5 million. It was a low
2 bid. The start date is December of '22, so which was just
3 getting started, and then we've got an expected completion of
4 2023.

5 And this project will mill the existing friction
6 course and replace it with an AR-ACFC, which is an asphalt
7 rubber friction course, and we will have a crack sealing,
8 guardrail and bridge deck repairs as well on this project.

9 Moving over to I-19, U.S. border to I-10. We've
10 got our broadband project. The design builder on this project
11 is Sundt Construction and Kimley-Horn. Contract amount is
12 14.9 million, and the delivery for this one was a design build.
13 We started this project March of '22 and hope to have it
14 completed in spring of '23. And this project will install
15 conduit, fiber pull boxes and node buildings.

16 Moving over to State Route 77, I-10 to Calle
17 Concordia, we've got Granite Construction with a contract amount
18 of 34 million. This delivery method was low bid. We've started
19 this back in February of '21 and hope to have it completed
20 summer of '23. This project essentially is a pavement
21 preservation project with some safety improvements. New curb,
22 gutter, sidewalk, some streetlights and some left turn lanes
23 at -- a dual left turn lane at Magee as well.

24 Moving over to State Route 79, we have our Gila
25 River bridge project with FNF Construction. The contract amount

1 was 22 million, and the delivery method for this project is a
2 CMAR. And we started this project back in January of '22, and
3 hope to have it completed the summer of '23.

4 This project is a little exciting, a little
5 unique to us. It's kind of what we use A, B, C construction.
6 It's an accelerated bridge construction. So essentially, it is
7 a bridge replacement, and the contractor builds components or
8 portions of the bridge offline, and then they slide it into
9 place with heavy equipment. So it's pretty interesting to watch
10 and to get out and see this one. It's kind of the first one in
11 our district that we've seen. So it's -- you know, it's pretty
12 interesting to us.

13 Moving over to Santa Cruz County, this is a local
14 government project on Pendleton Drive at Sonoita Creek Wash with
15 The Ashton Company. Contract amount is 19.98 million. Delivery
16 method is low bid. We're getting ready to get that started
17 right now, actually, and then hopefully they'll have it
18 completed this summer before the monsoons. We would be
19 installing an 11 barrel reinforced concrete box culvert across
20 the roadway, extending the shared use path, some pavement
21 markings and some signing.

22 Moving over to State Route 80, San Pedro River
23 Bridge with FNF Construction. Our contract amount,
24 9.79 million. Delivery method was low bid, and we started this
25 back in October of '22, and hope to have this completed early of

1 '24. This is a full bridge replacement, so we're going to have
2 new drill shafts, new columns, new beams, new girders, new
3 bridge deck, a new barrier wall, the whole thing. The whole
4 bridge is getting rebuilt on this one.

5 Moving over to State Route 90, Benson to Railroad
6 Drive, with FNF Construction. We've got a \$5 million project
7 there. Low bid. We started this back in August of '22 and
8 should have this wrapped up next month, actually. And this
9 project was a spot mill and fill, bonded wearing course overlay
10 and some pavement markings.

11 Moving along State Route 90, Kartchner Caverns to
12 Camino De Pampas. We've got FNF Construction out there.
13 Contract amount 2.63 million. It was a low bid. The start date
14 was back in June of '22. We did finish this up and complete it
15 last month. So it is officially complete. Again, this project
16 was a spot mill and fill with some ACFC -- it's like an asphalt
17 friction course -- and some pavement markings as well.

18 And then we wrap up with State Route 92, Glenn
19 Road to Calle Del Tecolote with Granite Construction. This
20 contract amount was 1.76 million. It was a low bid. We started
21 back in July of '22 and wrapped up in November, last November.
22 And again, this was a pavement pres. where we milled the
23 existing friction course and placed a bonded wearing course
24 overlay and pavement markings as well.

25 Next slide.

1 And that concludes the district update.

2 CHAIRMAN KNIGHT: Thank you.

3 Does any member have any questions for Jeremy?

4 VICE CHAIR SEARLE: Gary.

5 CHAIRMAN KNIGHT: Yes, Richard.

6 VICE CHAIR SEARLE: Jeremy, could you bring us
7 up-to-date on Highway 92 from the Border Patrol down to Moson
8 Road?

9 MR. MOORE: Sure. Mr. Chair, members of the
10 Board, so currently we've got a project in our five-year
11 program, and it basically starts over there at the Border Patrol
12 station on State Route 90. It is a 22-mile project where we're
13 going out there and we're going to mill up the existing pavement
14 and place it back. It's got -- it's going to include the turn
15 lanes, the shoulders, the turnouts, some ADA modifications and
16 upgrades, signing and striping. We're currently looking at
17 trying to get that work started later this year, around November
18 '23.

19 Our current status right now is we're, you know,
20 coordinating survey efforts. We're doing ADA feasibility
21 reports, trying to coordinate right-of-way efforts. We've got
22 some utility impacts that we've got to look into and make sure
23 we coordinate those, and then we're also coordinating the
24 environmental efforts and the geotechnical and pavement
25 (indiscernible) investigations. So we hope to get this thing

1 underway by the end of this year.

2 VICE CHAIR SEARLE: And this will deal with most
3 of the issues that the counsel member...

4 MR. MOORE: That is correct. It will go all the
5 way to Moson Road. This goes all the way to Moson. So it wraps
6 all the way around that bend where those shopping centers are.

7 VICE CHAIR SEARLE: Thank you.

8 MR. MOORE: Thank you.

9 CHAIRMAN KNIGHT: Another board member have any
10 questions for Jeremy?

11 Thank you, Jeremy.

12 MR. MOORE: Thank you guys.

13 CHAIRMAN KNIGHT: Moving on to Item 3, the
14 consent agenda. Does any member want an item removed from the
15 consent agenda? Are there any --

16 VICE CHAIR SEARLE: I'm make a motion to approve
17 the consent agenda.

18 CHAIRMAN KNIGHT: I have a motion.

19 MR. THOMPSON: Second.

20 CHAIRMAN KNIGHT: Do you have something, Jesse?

21 MR. THOMPSON: Second by Board Member Thompson.

22 CHAIRMAN KNIGHT: I have a motion by Board Member
23 Searle, a second by Board Member Thompson to approve the consent
24 agenda as presented.

25 All those in favor signify by saying aye.

1 BOARD MEMBERS: Aye.

2 CHAIRMAN KNIGHT: Opposed?

3 Floyd, would you conduct the roll call for the
4 virtual members?

5 MR. ROEHRICH: Board Member Meck.

6 MR. MECK: Aye.

7 MR. ROEHRICH: Board Member Thompson.

8 MR. THOMPSON: Aye.

9 MR. ROEHRICH: Mr. Chairman, the motion carries.

10 CHAIRMAN KNIGHT: Thank you.

11 We'll move on now to the financial report with
12 Agenda Item Number 4, with Kristine Ward, for information and
13 discussion only.

14 MS. WARD: Good morning, Chairman Knight and
15 Board Members, and welcome, Ms. Howard. I look forward to
16 meeting you in person soon.

17 So for the financial report for this month, let's
18 start off with the Highway User Revenue Fund, as we always do.
19 Now, for 2023, our current fiscal year, we anticipated HURF
20 revenues to run at about 1 billion 750 million, and we are just
21 a little behind forecast, 1.1 percent behind forecast. That --
22 what that equates to in dollars is about -- about \$10 million.

23 Now, you'll recall that the State Highway Fund is
24 one of the many beneficiaries of Highway User Fund revenues, and
25 so we get -- the State Highway Fund gets about 37 when you net

1 it all -- all the little distributions out. We get about
2 37 percent of that flows into the State Highway Fund. So we're
3 talking a very small impact on the State Highway Fund. Nothing
4 of significant concern.

5 If we could move on to the next slide.

6 This report, this -- this table, what it shows
7 you is the individual revenue categories that flow in and
8 support HURF, and this shows you for the individual categories
9 for the month of December. For the individual month of
10 December, we're about 2.4 percent behind forecast, but again,
11 overall, year to date, we're about 1.1 percent behind forecast.

12 Moving on to the next slide, if we could.

13 And let's discuss the -- briefly touch on the
14 Regional Area Road Fund. For the year, we're anticipating
15 forecasting revenues of about 720 million. Actual revenues are
16 running just a little ahead. 1.5 percent ahead, and that
17 equates to about \$4 million ahead of forecast.

18 If you go into the next slide, Rhett.

19 Here are your individual categories for the
20 revenues that flow in and support the Regional Area Road Fund.
21 (Audio interruption) figures for November. It always runs kind
22 of a little behind HURF because of the way the dollars are
23 collected and the timing and so forth, because these dollars go
24 to the Department of Revenue and are processed there. So for
25 the month of December, we were -- we are running about 2.4

1 percent ahead of forecast, or that equates to about
2 \$1.4 million.

3 If we go to the next slide.

4 So as was mentioned earlier, I think Floyd was
5 mentioning for Anthony on the legislative report, the executive
6 budget did come out, and we are reviewing and analyzing that,
7 and so I'll give you a report out on that next month.

8 In terms of the federal program and our debt
9 program, I have nothing to report there. Our investments in
10 terms of cash management, we are earning a very meager, like,
11 2.5, 2.6 percent on our investments.

12 With that, that concludes my report, and I would
13 be happy to take any questions you might have.

14 CHAIRMAN KNIGHT: Does any board member have
15 questions for Kristine?

16 MR. MAXWELL: Mr. Chair.

17 CHAIRMAN KNIGHT: Yes, Ted.

18 MR. MAXWELL: Mr. Chair, Kristine, I'm not sure
19 if this is the right place to ask it, but I know I want to get
20 it addressed and on the record. One of the issues with a lot of
21 funding we get from the State, obviously, sometimes it covers
22 the majority of costs, sometimes it doesn't. Sometimes we look
23 at it as opportunity to leverage for federal dollars, and with
24 the 400 million that was allocated last year to go towards
25 Interstate 10 and the widening between Phoenix and Tucson, we

1 were hoping to get a much larger grant from the federal
2 government as well. As I understand it, we've been informed we
3 did not receive that grant.

4 So I guess, Kristine, if it's to you, or if
5 there's another time, Floyd, to address this, my curiosity is
6 have we done any assessment -- as an old military guy, I believe
7 in debriefs. Have we done an assessment where we've taken a
8 look at why we weren't successful on our ends, what we could do
9 differently next time or a lesson learned out of it, and then
10 more importantly, what's the next step forward to try to cover
11 those funds? I know the state, there's already been a little
12 (indiscernible) 350 million for Interstate 10, but I think the
13 budget this year and where the money's going to go
14 (indiscernible) State Legislature may be much more difficult
15 than it has been in the past, particularly with regards to
16 infrastructure investment, so...

17 MR. ROEHRICH: So Mr. Chair, Mr. Maxwell,
18 Kristine, I can answer that if you would like.

19 MS. WARD: Go for it.

20 MR. ROEHRICH: I'll attempt, and then I may need
21 some assistance.

22 The debriefs on the grant have not happened yet,
23 but we are -- intend to request, and we will go in and we will
24 ask and see what exactly happened with our request. We'll
25 continue to do that.

1 In the meantime, we have adjusted to the amount
2 of funding that we have in the program to start making
3 improvements and get as much done as we can with the available
4 funds, which includes, you know, starting construction on the
5 Gila River Bridge as a separate contract, starting to look at
6 the south end of what would have been the whole project to see
7 if we can start moving those forward, because that's (inaudible)
8 the rural segment, and then coordinating to MAG on (inaudible)
9 north of the Gila River Bridge to make sure that funding is
10 still in the program and their program to look at that segment.

11 In addition, as you've said, you've already
12 talked with some legislators and others who may look to fund the
13 gap that the grant would have provided with additional general
14 funds. If that comes in, then that would help us to continue to
15 move those issues forward.

16 So we're continuing to do the planning. We're
17 continuing to do the development, and we're looking to get all
18 the segments ready to go in the event that we get additional
19 funding, we could (indiscernible) them together. If we don't
20 get additional funding, we will continue to make improvements as
21 best we can one segment at a time.

22 Greg, you may have additional comments on that.

23 MR. BYRES: So I think Floyd hit all the points.
24 One of the other emphasis I'd like to make is at this point we
25 have not received any information from USDOT on any projects

1 that have been approved for the MEGA grant. Once that does come
2 through, we will probably not get any information if we do not
3 get it. We will get confirmation if we do get it, but at that
4 point in time, then we can take and comment out.

5 Also, after that is made, after that announcement
6 is made, we get the opportunity for a debrief from USDOT. So we
7 will schedule that debrief to see if there's anything that we
8 can do to improve. This was the first round of MEGA grants that
9 has come out, so we're extremely interested in that debrief to
10 see how the analysis was done. This was -- this particular
11 grant was way overemphasized as far as the number of applicants
12 that came in. I don't know how many billions of dollars worth
13 of projects came in for that grant application, but it was way
14 more than was -- what was expected, so...

15 MR. MAXWELL: Mr. Chair, I just want to clarify
16 something on that, Greg. You said there's no -- been no
17 official notification of who's gotten it or not. Obviously the
18 (inaudible) working. I don't want (inaudible) folks with the
19 glimmer of expectation that we are going to (inaudible).

20 MR. BYRES: So what information that we have
21 received so far, there -- with the grant, with the MEGA grant,
22 there is a 30-day review notice that goes out to our
23 Congressional -- to all of Congress. So basically -- and that's
24 what it is. It's a review. So upon the completion of that 30
25 days, then USDOT will make an announcement. So we're in that 30

1 days.

2 MR. MAXWELL: Appreciate it. Thank you,
3 Mr. Chair.

4 CHAIRMAN KNIGHT: Jenn.

5 MS. DANIELS: Thank you.

6 I actually have that on my list of items
7 (inaudible) suggestions. I would really love for us to have a
8 future meeting study session and federal grants and our
9 applications. I don't -- I don't believe that our percentage of
10 return on federal grants is a shining star for us as an agency
11 and I'd love for it to be. So I would really like for us to do
12 a deep dive to the federal grant program so that we can
13 understand as a board where we have opportunity and where we
14 don't and where we might be able to capture more as (inaudible).

15 CHAIRMAN KNIGHT: Any other comments? Questions?

16 Hearing none, we'll move on to Agenda Item
17 Number 5 with Paul Patane for the Multimodal Planning Division
18 report, for discussion -- information and discussion only.

19 MR. PATANE: Good morning, Chairman Knight, Board
20 Members. Paul Patane, Multimodal Planning Division.

21 Next slide, please.

22 Today's update will cover the following areas:
23 The tribal transportation update, the freight plan, truck
24 parking, the City of Douglas International Port of Entry
25 Connector Road Study, the current RAISE grant application that's

1 out, along with a little summary of the call to the public --
2 call to the public comments we received at the (inaudible) the
3 December meeting.

4 Next slide.

5 So as far as the tribal transportation update,
6 you may have heard earlier this month Mr. Jason Chavez, a member
7 of the Tohono O'odham Nation, was designated as a new director
8 for the Governor's Office of Tribal Relations by our new
9 Governor Hobbs. Our goal will be to work with the new
10 Mr. Chavez to maintain compliance. As required, this usually
11 requires our liaisons to follow up with the Governor's request
12 for tribal coordination and assistance. We attend the regular
13 meetings conducted by the director and develop and submit our
14 annual tribal consultation report as it's an annual report
15 that's due by ADOT.

16 Next slide, please.

17 Back on January 11th was the Indian Nation and
18 Tribes Legislative Day. That was attended by ADOT staff. We
19 had a booth there, represented by MPD, disadvantaged business
20 enterprises, or DBE staff, along with others. Some of the
21 topics (inaudible) session topics that were covered during
22 the -- this event were the I-10 development for a safer route
23 through the Gila River Indian Community, broadband and high-
24 speed internet accessibility, the water drought concerns, along
25 with increased state-tribal partnership and consultation at the

1 legislative level.

2 Next slide, please.

3 Little update on the state freight plan
4 implementation. Back last month, in early December, the FHWA
5 approved our freight plan, and so some of the things that have
6 been happening since that approval, received authorization from
7 FHWA to begin our state -- statewide truck parking plan. So
8 we'll advertise next month and get the consultant service
9 onboard to begin that effort.

10 Also, we were able to start working on
11 improvements, put projects together that will come to the Board
12 for approval for improvements to keep Parks and Christensen rest
13 areas open along with approvals to do project assessments, to
14 add truck parking spaces at the Sacaton, San Simon, Bouse Wash
15 and Texas Canyon rest areas.

16 Next slide, please.

17 Just a little update of the City of Douglas
18 International Port of Entry Connector Road Study. As mentioned
19 earlier by the mayor for Douglas, there was a notice to proceed
20 that was issued to our consultant earlier this month, and so
21 we'll begin the process of putting together the design concept
22 report and the environmental assessment. This will take, you
23 know, a lot of collaboration with our FHWA partners, (inaudible)
24 Services Administration, Cochise County, and other stakeholders.
25 So we look forward to putting this project together.

1 Next slide, please.

2 Little update on our -- the RAISE grant
3 applications for this cycle. There was a notice of funding
4 opportunity put out earlier December, and the deadline for this
5 RAISE grant application deadline is February 28th. And so ADOT
6 will be the lead applicant of the US-93 Vista Royale project.
7 On this project -- on US-93, it will be a continuation of the
8 widening of the two lane sections.

9 Another RAISE action being put in is for the
10 US-95 corridor from Wellton-Mohawk to Aberdeen Road in Yuma
11 County. Here the YMPO will be the lead applicant. They'll --
12 this is for a planning grant for -- to continue the design of
13 US-95. If they're successful, they'll transfer the award to
14 ADOT, and ADOT will administer this award. But we found out
15 that usually the locals are more successful at obtaining RAISE
16 grants, and YMPO has agreed to take the lead on this
17 application.

18 The next RAISE grant that will be submitted is
19 the SR-97. As mentioned earlier, this is the segment that's
20 adjacent to the Freeport-McMoRan mine. We're working with
21 Yavapai County and FMI on this grant. Yavapai County will be
22 the lead applicant with this submittal. Again, if they're
23 successful, then they'll transfer the award to ADOT, and ADOT
24 will administer the grant.

25 When there's, you know, grants that come out,

1 it's not uncommon for ADOT to provide letters of support for
2 many of these grants that the locals applied for. So that's an
3 ongoing effort.

4 MR. ROEHRICH: Paul, you have the right slide. I
5 just want to make sure --

6 MR. PATANE: Yeah. (Inaudible.)

7 MR. ROEHRICH: I think you were a slide behind.
8 You did the RAISE grant now. Do you want to go to the next
9 slide?

10 MR. PATANE: Yes.

11 UNIDENTIFIED SPEAKER: Right here?

12 MR. PATANE: Yes.

13 UNIDENTIFIED SPEAKER: Okay.

14 MR. PATANE: So these are some of the comments
15 that we received from the December Transportation Board meeting.
16 So I'm going to lump bullet number one and bullet number five.
17 These were comments related really to some of the operational
18 concerns expressed by many of the folks who were speaking at the
19 call to the public. They involve, you know, bus pullouts,
20 drainage concerns, intersection lighting. So our approach there
21 is similar to what we did the night before the board meeting,
22 where we sit down with the locals and find out those concerns,
23 but it's important that we work with the district to prioritize
24 those concerns, that way we can look at opportunities to find
25 funding sources that are out there to address some of these

1 matters. So it's an ongoing collaboration that we will have
2 with Many Farms and the folks in the Chinle area.

3 Then on the Interstate 11, the tier II study, the
4 I-10 to Wickenburg portion, that process is still in the
5 procurement phase of obtaining consultant services to do the
6 study.

7 Then as far as SR-347 traffic operations, you
8 heard many of the concerns voiced by the public, and so there
9 was a productive meeting, as mentioned earlier by the mayor of
10 Maricopa, where we came up with some short-term solutions by
11 doing a road safety assessment to kind of prioritize some of the
12 areas that we need to focus on.

13 Then also, the -- we are obtaining design
14 consultant services to begin the portion of designing the
15 section of (inaudible) 347.

16 Then the request for the Navajo Route 4, this
17 request was made to -- where the -- they want us to make the
18 Navajo 41 a state highway, and that's currently still under
19 review by staff, and we'll seek the direction as we move forward
20 along the process.

21 Any questions?

22 CHAIRMAN KNIGHT: Board members have any
23 questions for Paul?

24 Hearing none, we'll move on to PPAC.

25 MR. THOMPSON: Chairman.

1 CHAIRMAN KNIGHT: Item 6 (inaudible).

2 MR. ROEHRICH: It sounds like Mr. Thompson has a
3 comment.

4 CHAIRMAN KNIGHT: Oh, okay.

5 MR. THOMPSON: Chairman.

6 CHAIRMAN KNIGHT: Yes, Jesse.

7 MR. THOMPSON: I do have a question for Paul.

8 On that, I do -- first of all, let me extend my
9 appreciation to the board members that were able to go out to
10 Chinle and to the two or three other board members who actually
11 went out to the project sites in Chinle and Many Farms area, as
12 I have said many times and we've all said many times that
13 (inaudible) struggle and looking at the project site is much
14 better than just listening, you know, from the public about the
15 project, actually seeing it does make a lot of difference.
16 Thank you for that.

17 And Paul, do you need any -- what other official
18 document which we -- would you want from the Navajo Nation as
19 far as requests to ADOT to acquire Navajo 41, or what they have
20 presented, is that sufficient enough to move forward with it?
21 Thank you, Chair.

22 CHAIRMAN KNIGHT: Thank you, Jesse.

23 MR. PATANE: Chairman Knight, Board Member
24 Thompson, right now I think we have sufficient information. You
25 know, it's just a matter of the ADOT -- ADOT getting together

1 and evaluating it and coming up with the best approach moving
2 forward. Whenever we take routes into the system or turn back
3 routes, you know, the -- huge resource is involved in making
4 those decision, and I don't think we're at a point yet to make
5 that decision.

6 MR. THOMPSON: I really appreciate that. And I
7 think we -- because of that request, we need to do as much as we
8 can to move it along. So again, thank you very much. Thank
9 you, Chair.

10 CHAIRMAN KNIGHT: Are there any other questions
11 for Paul?

12 Hearing none, we'll move on to PPAC, Item
13 Number 6. Paul you're still up.

14 MR. PATANE: Thank you, Chairman Knight, Board
15 Members. For your consideration are the recommended changes to
16 the FY 2023-2027 Transportation Facilities Construction Program.
17 I'd like to make a recommendation for Items 6A through 6E
18 project modifications.

19 MR. MAXWELL: Mr. Chairman, I move that we
20 approve Items 6A through 6E.

21 CHAIRMAN KNIGHT: Motion from Ted to approve
22 Items 6A through 6E. Do I have a second?

23 VICE CHAIR SEARLE: I'll second that.

24 CHAIRMAN KNIGHT: A second from Richard. Any
25 discussion?

1 All in favor signify by saying aye.

2 BOARD MEMBERS: Aye.

3 CHAIRMAN KNIGHT: Floyd, go ahead with the roll
4 call for our virtual members.

5 MR. ROEHRICH: Board Member Meck.

6 MR. MECK: Aye.

7 MR. ROEHRICH: Board Member Thompson.

8 MR. THOMPSON: Aye.

9 MR. ROEHRICH: Chairman, the motion carries.

10 CHAIRMAN KNIGHT: Thank you.

11 MR. PATANE: Chairman, Board Members, for your
12 consideration are the recommended changes to the FY 2023-2027
13 Transportation Facilities Construction Program. These
14 recommendations are for new projects Items 6F through 6L.

15 CHAIRMAN KNIGHT: Any board member that have a
16 question for Paul on any of the Items 6F through 6L?

17 VICE CHAIR SEARLE: Make a motion to approve.

18 MR. MAXWELL: Second.

19 CHAIRMAN KNIGHT: I have a motion from Richard
20 and a second from Ted to approve the PPAC new projects, Items 6F
21 through 6L as presented. All those in favor please signify by
22 saying aye.

23 BOARD MEMBERS: Aye.

24 CHAIRMAN KNIGHT: Opposed?

25 Floyd go ahead and poll our virtual members.

1 MR. ROEHRICH: Board Member Meck.

2 MR. MECK: Aye.

3 Board Member Thompson.

4 MR. THOMPSON: Aye.

5 MR. ROEHRICH: Chairman, the motion carries.

6 CHAIRMAN KNIGHT: Thank you.

7 We'll now move on to Agenda Number 7, state
8 engineer's report, for information and discussion only. And
9 Greg Byres is up.

10 MR. BYRES: Thank you very much, Mr. Chairman,
11 Board Members. Before I get going on what I've got on Item 7, I
12 would like to bring up a couple things.

13 Over the last couple weeks, we've had some major
14 winter storm events up in the northern part of the state, and
15 with that has come several road closures. So I-40 has been hit
16 really hard. 89A particularly has been hit hard. I-17's been
17 hit. With those, we have had well over 50 plows running on
18 almost a continuous basis during those events. We've run them
19 24 hours a day, working them 12 shifts for 12 hours. Our
20 personnel is based on not only people that are -- are employees
21 that are there in the Northwest District, Northcentral District
22 and the Northeast District, but we bring up several employees
23 out of the southern part of the state to supplement and help
24 keep those plows going.

25 We've had a couple of incidents up there with

1 actually people running into our plows, but other than that,
2 it's worked really well. We have had some extremely heavy snows
3 where we just couldn't keep up, which is what causes the
4 closures. Once we can get in there and clean up, then we're
5 able to open those roads. But I just wanted to kind of make it
6 clear that these have been very big storms, and they've dumped a
7 tremendous amount, and they've been over and over again. Our
8 guys up there have done a tremendous job, and they work
9 tirelessly trying to get those roads cleared up. So I just
10 wanted to, one, make sure that you understood what was going on,
11 and two, give a big shoutout to the guys that are actually doing
12 this work, because it's -- that's a tough job, and they have
13 been doing an excellent job at doing it. So I just wanted to
14 bring that up to start with.

15 CHAIRMAN KNIGHT: Thank you, Greg.

16 MR. BYRES: So...

17 MR. THOMPSON: Greg, Chairman.

18 MR. BYRES: Yes.

19 MR. THOMPSON: Chairman, I'd just like to mention
20 the fact that an appreciation, there was a shoutout on that for
21 the job that our ADOT staff are doing up north. This shoutout
22 came out of (indiscernible), our radio station on the Navajo
23 Nation. So again, they've -- they're recognized for doing being
24 able to do a good job. So thank you, Greg. So again, thank
25 you, Chairman.

1 MR. BYRES: Mr. Chairman, Board Members, as we go
2 through the engineer's report, we have over 100 -- or we have
3 right at 100 projects under construction worth \$1.9 billion. We
4 have seven projects that were finalized in the month of
5 December, worth \$61.6 million. And fiscal year to date, we have
6 42 projects that we have finalized. That's a tremendous number
7 of projects that we're trying to knock out.

8 Right now, we have on our books that we're trying
9 to develop projects, it's the biggest list of projects that ADOT
10 has ever had, and it's amazing how fast they're going through.
11 So we're really working hard to get those out and on the ground
12 as quick as we can. As soon as -- in a lot of cases, as soon as
13 the construction time frame opens up, we will have those
14 projects ready to go.

15 That was all I had for in the engineer's report.

16 CHAIRMAN KNIGHT: Thank you, Greg.

17 Does any board member have any question for Greg?

18 You're still up. We'll move on to Agenda Item
19 Number 8, Greg.

20 MR. BYRES: Thank you very much.

21 Item 8, 8A, is a pavement preservation project.
22 This is on I-40, from the California border to Milepost 2.4.
23 For this project we had five bidders.

24 MR. ROEHRICH: Can you go to the next slide,
25 please?

1 I'm sorry, Greg.

2 MR. BYRES: We had five bidders. The low bid was
3 \$956,000. The State's estimate was \$1,220,377. The difference
4 was \$264,377, or 21.7 percent.

5 The biggest differences that we saw between the
6 State's estimate and the low bid was material was coming out of
7 Bullhead City. We had originally estimated that coming out of
8 Phoenix. The other thing was the shorter duration of
9 construction than what was estimated. The contractors believe
10 that they can do it a little bit quicker than what we had
11 estimated. Therefore, their prices came in much lower than what
12 we had expected.

13 After analyzing the bid, it is a responsible and
14 responsive bid and we recommend award to VSS International, Inc.

15 VICE CHAIR SEARLE: I'm make a motion to approve
16 Item 8A.

17 MS. HOWARD: Second.

18 CHAIRMAN KNIGHT: I have a motion from Richard
19 and a second from Jenny to approve Item 8A. Any further
20 discussion?

21 All those in favor signify by saying aye.

22 BOARD MEMBERS: Aye.

23 CHAIRMAN KNIGHT: Floyd, would you conduct the
24 roll call of our virtual members?

25 MR. ROEHRICH: Yes, sir.

1 Board Member Meck.

2 MR. MECK: Aye.

3 MR. ROEHRICH: Board Member Thompson.

4 MR. THOMPSON: Aye.

5 MR. ROEHRICH: Chairman, the motion carries.

6 CHAIRMAN KNIGHT: Thank you.

7 MR. BYRES: The next item we have is Item 8B.

8 This is a bridge replacement project on SR-87. The Teesto Wash
9 Bridge. For this project we had five bidders. The low bid was
10 \$6,972,372. The State's estimate was \$8,385,740, a difference
11 of \$1,413,368, or 16.9 percent.

12 The biggest differences that we saw on this was a
13 bridge removal will be performed by a subcontractor at a much
14 lower price than what we had estimated, and then there is also a
15 realized economy of scale due to the number of drill shaft
16 foundations that we did not account for when we did our
17 estimates. So consequently, the bids come in much lower than
18 what we had expected.

19 After analyzing the bid, it is a responsible and
20 responsive bid, and we recommend award to SEMA Construction,
21 Inc.

22 CHAIRMAN KNIGHT: Any questions for Greg on 8B?

23 MR. THOMPSON: Chairman.

24 CHAIRMAN KNIGHT: Yes, Jesse.

25 MR. THOMPSON: Chairman, I -- that project will

1 be in my district, so I'd like to move that we approve the
2 funding as represented -- presented for that Teesto project.

3 CHAIRMAN KNIGHT: Okay. I have a motion from
4 Jesse to approve Item 8B. Do I have a second?

5 MR. MAXWELL: Second.

6 CHAIRMAN KNIGHT: I have a second from Ted.
7 All those in favor signify by saying aye.

8 BOARD MEMBERS: Aye.

9 CHAIRMAN KNIGHT: Any opposed?

10 Okay. Floyd, would you take roll call for our
11 members that are not here?

12 MR. ROEHRICH: Yes, sir.

13 Board Member Meck.

14 MR. MECK: Yes.

15 MR. ROEHRICH: Board Member Thompson.

16 MR. THOMPSON: Aye.

17 MR. ROEHRICH: Chairman, the motions carries.

18 CHAIRMAN KNIGHT: Thank you.

19 MR. BYRES: Thank you.

20 Mr. Chairman, the next item is Item 8C. This is
21 a reconstruction of US-93 from Tegner Street to Wickenburg Ranch
22 Way. We have three bidders on this project. The low bid was
23 \$50,966,991. The State's estimate was \$43,826,460, or a
24 difference of \$7,140,531, a difference of 16.3 percent.

25 The biggest differences that we saw in the cost

1 in our estimate was the drainage pipes are located in 35
2 different locations. Consequently, this is a real piecemeal
3 portions of doing the work, which is slow and a little more
4 expensive. Concrete structures are also located throughout the
5 length of the project and have to be performed in a piecemeal
6 process, as well as the riprap material for the project as well.
7 So each one of those drainage structures.

8 After analyzing the bid, it is a responsible and
9 responsive bid, and we recommend award to FNF Construction, Inc.

10 CHAIRMAN KNIGHT: Question or (inaudible)?

11 BOARD MEMBER: Not a question, but just a
12 comment. It was encouraging to see the previous two contracts
13 come in underbid, and this sure ate up the rest of it, didn't
14 it? Anyhow, just a comment.

15 CHAIRMAN KNIGHT: Is there a --

16 BOARD MEMBER: Is that --

17 CHAIRMAN KNIGHT: -- motion to award Item 8C to
18 FNF Construction, Inc.?

19 BOARD MEMBER: Did that impact schedule? Are you
20 saying there were so many different areas that impact
21 (inaudible) impact the schedule, the anticipated schedule that
22 (indiscernible)?

23 MR. BYRES: Mr. Chairman, Board Member, no,
24 actually, it -- the contract will go out under its normal -- or
25 what was specified for a time frame. It's just the costs that

1 go up.

2 CHAIRMAN KNIGHT: Is there a motion to award
3 Item 8C to FNF Construction?

4 MS. HOWARD: So moved.

5 CHAIRMAN KNIGHT: We have a motion. Do we have a
6 second?

7 MS. DANIELS: Second.

8 CHAIRMAN KNIGHT: I have a motion from Jenny and
9 a second from Jenn to award --

10 BOARD MEMBER: (Inaudible) tongue twister
11 (inaudible).

12 MS. DANIELS: The Jenns unite.

13 CHAIRMAN KNIGHT: -- 8C to FNF Construction. All
14 those in favor signify by saying aye.

15 BOARD MEMBERS: Aye.

16 CHAIRMAN KNIGHT: Opposed?

17 Floyd, would you poll our virtual members?

18 MR. ROEHRICH: Board Member Meck.

19 MR. MECK: Aye.

20 MR. ROEHRICH: Board Member Thompson.

21 MR. THOMPSON: Aye.

22 MR. ROEHRICH: Chairman, the motion carries.

23 CHAIRMAN KNIGHT: Thank you.

24 MR. BYRES: Mr. Chairman, Board Members, the next
25 item is Item 8D. This is a sidewalk project and a pedestrian

1 pathway in Gila County. Golden Hill to Main Street. We had
2 four bidders on this project. The low bid was \$1,022,133. The
3 State's estimate was \$1,342,014, or a difference of \$319,881,
4 dollars or 23.8 percent.

5 The biggest differences that we saw between
6 the -- our estimate and the low bid was the contractor expects
7 excavation to be performed in a much more sufficient manner than
8 what we had expected. There's also handrail costs were lower
9 than what we had anticipated, as well as costs for mailboxes.
10 The contractor is -- also believes the survey layout costs will
11 be much less than what we had expected.

12 After analyzing the bid, the bid is a responsible
13 and responsive bid, and we recommend award to Whelcon
14 Contractors, LLC.

15 CHAIRMAN KNIGHT: Okay. Questions for Greg on
16 Item 8D?

17 Then I will entertain a motion to award Item 8D
18 to Whelcon Contractors, Inc.

19 MS. HOWARD: So moved.

20 VICE CHAIR SEARLE: Second.

21 CHAIRMAN KNIGHT: I have a motion from Jenny and
22 a second from Richard to award Item 8D to Whelcon Contractors,
23 Inc.

24 All those in favor signify by saying aye.

25 BOARD MEMBERS: Aye.

1 CHAIRMAN KNIGHT: Any opposed?

2 Floyd, would you poll our virtual members?

3 MR. ROEHRICH: Board Member Meck.

4 MR. MECK: Aye.

5 MR. ROEHRICH: And Board Member Thompson.

6 MR. THOMPSON: Aye.

7 MR. ROEHRICH: Chairman, the motion carries.

8 CHAIRMAN KNIGHT: Thank you.

9 MR. BYRES: The last item I have is Item 8E.

10 This is installation of a pedestrian hybrid beacon in the city
11 of Casa Grande. We had two bidders on this project. I'd like
12 to note that we had multiple bidders on every single one of
13 these projects. Not one of them had a single bidder. The low
14 bid was \$357,866. The State's estimate was \$143,386, a
15 difference of \$214,481, or 149.6 percent.

16 The biggest difference that we saw was the
17 materials cost for the quantities necessary for the project were
18 considerably higher than what we had expected. The most notable
19 cost was the cost of copper wire and steel reinforcement, as
20 well as concrete for this. Those are in such small quantities
21 that, consequently, the costs were much higher than what we had
22 anticipated.

23 But after analyzing the bid, it is a responsible
24 and responsive bid and recommend award to William Charles
25 Construction Company, LLC.

1 CHAIRMAN KNIGHT: Questions for Greg?

2 MS. HOWARD: So the utility materials, do you see
3 an impact on lead times? Are they expressing that to you, these
4 contractors?

5 MR. BYRES: So, Mr. Chair, Board Member, yes, in
6 fact, that is a big issue. We have -- when it comes to anything
7 that's signal related, our mast arms or posts or even the
8 electronics themselves, we're seeing that as an extremely long
9 lead time. So consequently, in some cases what we're doing is
10 we're stockpiling some of that material knowing that it will be
11 utilized so that we can take and utilize that material and not
12 have it affect our bids. Now, we only do that in -- on certain
13 things that we have on stock anyhow. So we can't do it for
14 everything, but we can do it for a few items.

15 MS. HOWARD: Okay.

16 CHAIRMAN KNIGHT: Yes, Jenny.

17 MS. DANIELS: Greg, can you remind what the
18 threshold is to bid or not bid from a dollar amount standpoint?

19 MR. BYRES: We don't necessarily -- I'm --

20 MS. DANIELS: So I'm -- I (inaudible) if a
21 contract is less than \$50,000 on an annual basis, and it is
22 (inaudible) accumulate. We don't go out for -- or we have the
23 opportunity, we'd not go out for a -- for a bid contract. Do we
24 have a threshold like that for ADOT?

25 MR. BYRES: We don't have a set dollar value. It

1 depends on the complexity of the project, the cost of the
2 project, whether or not we have a contract that's available for
3 the type of construction that we're looking at. So there's a
4 lot of variables in there, but we do look at that for the
5 smaller projects that we have going (inaudible).

6 MS. DANIELS: I was just curious if this would
7 have possible fallen (inaudible) I know it's expensive to review
8 bids and it's expensive to process them and it's expensive for
9 companies to be bidding on them as well (inaudible), so I just
10 wondered if we have a rule of thumb.

11 CHAIRMAN KNIGHT: Any other questions?

12 MR. MAXWELL: Yeah, Chair. Before Greg runs
13 away, I've got a question on kind of the overall. First off,
14 it's great to see bids on all these projects. That is -- that's
15 a huge change, and I think that's maybe one of the reasons the
16 numbers (inaudible). There was a lot of projects that were
17 underbid, although I know mobilization was still (inaudible).

18 What are the current trends that you're seeing?
19 And I know for a while we are talking about catching up with the
20 estimations. Where do you feel -- where do you feel your
21 comfort level is now on the (inaudible) contractors are
22 (inaudible)?

23 MR. BYRES: So, Mr. Chairman, Board Member
24 Maxwell, there's two major factors that we're seeing. One is
25 the quantity of work that is going out in the state. That's

1 kind of dropped off. So we saw a peak, and now we're coming
2 back down that back side. However, I think it's short lived.

3 So we've got another phase of the -- of the
4 (inaudible) plant that's getting ready to kick off, which is
5 now -- that's going to extend that. We thought we were going to
6 see a big drop because of that, but it's not. Intel is also
7 kicking off another one. So we've got a lot of infrastructure
8 work that's not on our system. It's external. So that's kind
9 of in a lull.

10 But the other thing is is we're starting to see
11 the flattening out of a lot of the material costs. So instead
12 of them just going through the roof, they're starting to taper
13 off. They're still climbing, but they're tapering off. So
14 those two factors, I think, are now allowing us to get closer
15 and closer to our -- the estimates that we prepare and the bids
16 that we're getting are starting to come closer together.

17 CHAIRMAN KNIGHT: Okay. Is there -- if there's
18 no further discussion, is there an award -- is there a motion to
19 award Item 8E to Williams Charles Construction Company, LLC?

20 MS. HOWARD: So moved.

21 MR. MAXWELL: Second.

22 CHAIRMAN KNIGHT: I have a motion from Jenny, a
23 second from Ted to award Item 8E to William Charles Construction
24 Company, LLC.

25 All those in favor signify by saying aye.

1 BOARD MEMBERS: Aye.

2 CHAIRMAN KNIGHT: Floyd, would you poll the
3 virtual members?

4 MR. ROEHRICH: Board Member Meck.

5 MR. MECK: Aye.

6 MR. ROEHRICH: Board Member Thompson.

7 MR. THOMPSON: Aye.

8 MR. ROEHRICH: Chairman, the motion carries.

9 MR. BYRES: Thank you.

10 CHAIRMAN KNIGHT: Moving on to Item 9,
11 suggestions. Do we have -- any board members have any
12 suggestions (indiscernible)?

13 BOARD MEMBER: Yes, Jenn.

14 MS. DANIELS: I always do. (Inaudible.) Two
15 things.

16 One, a couple months ago we discussed making sure
17 that we respond back at the next board meeting on the issues
18 that are brought forward to us at direct communications from
19 citizens. I just haven't seen that formalized or processed in
20 the (inaudible). I'd really love to see us have a pattern of
21 responding. Since we aren't allowed to, I want to make sure
22 that we are being responsive at the follow-up (inaudible)
23 addressing concerns (inaudible) likely will require some staff
24 effort on that part. So we'd really appreciate us creating a
25 cadence of communication.

1 On that same (inaudible) communications
2 (inaudible), I've heard you loud and clear, Greg, on the
3 localization of our teams up north and (inaudible) to the
4 individuals working extremely long hours to ensure that we have
5 safe roadways. I recognize that ADOT staff was in transition,
6 and so I tread lightly on this -- no pun intended -- on this
7 one, but really, the idea of how we are communicating these
8 issues and concerns and closures to the public. I just want
9 to make sure that we have a robust communications plan that
10 really does meet the residents and the travelers where they are,
11 and I know that there's -- it's multipronged, but I think it
12 might be good for us to refresh that communications plan and
13 update how we are (inaudible) particularly on those timely and
14 needed.

15 My kids were very happy to get stuck this last
16 week end in Flagstaff. Their mom not so much, but they were not
17 sad that they got to play some extra time in the snow. So we
18 appreciate again the work that so many are doing to keep our
19 roads clear. An extra vacation day is never a bad idea for high
20 schoolers.

21 CHAIRMAN KNIGHT: Richard?

22 VICE CHAIR SEARLE: Yes. Kind of on Board
23 Member --

24 MS. DANIELS: (Inaudible.) Keep the Jenns
25 straight.

1 VICE CHAIR SEARLE: Keep the Jenns straight.

2 Yeah.

3 On the notes, on the (inaudible) squared off on,
4 I wanted to go back to Supervisor English. Supervisor English
5 probably has as much tenure in the county -- in the state -- she
6 served on the Board of Supervisors in the early '90s. She left
7 and finished her career in education. Then she came back to the
8 board, I believe in 2008. The Naco highway has been an issue
9 with her for over 30 years, and I believe she deserves an
10 answer, and I would ask that as a future agenda item that we
11 have discussion and possible action on bringing in Cochise
12 County Naco highway into the ADOT transportation system. That's
13 it.

14 CHAIRMAN KNIGHT: Okay. Is there --

15 MR. ROEHRICH: So, Mr. Chairman, I just have a
16 few comments to --

17 CHAIRMAN KNIGHT: Yeah.

18 MR. ROEHRICH: -- talk about real quick on
19 future meetings. Just a reminder that the February 2nd virtual
20 study meeting is to discuss the tentative program. We're going
21 to start outlining from the planning element what is the
22 background for the tentative program, as well as to make a
23 project list and some of the other funding elements. So give a
24 overview of the financial from Kristine and then an overview of
25 what's in the tentative program from Paul. So that will be part

1 of it.

2 The second agenda item that we were doing is in
3 reference to a previous request from Board Member Daniels, and
4 that's of the public involvement process for the five-year
5 program. And what I will do is I will talk with our
6 communication team to roll (inaudible), Ms. Daniels, your
7 request now about just an overall communication plan for the
8 public. And so we'll address the public involvement approach
9 to it, but as well as what is our public plan on communicating
10 with the public. So I think we were planning already to do
11 that. We'll just expand the discussion to bring in the topic
12 that you've identified. We'll move that forward.

13 But I wanted to remind everybody that the
14 regular board meeting, which is an in-person with the virtual
15 option this February 17th, it will be in Oro Valley.

16 CHAIRMAN KNIGHT: Thank you, Floyd.

17 (Inaudible.) We've covered all of the agenda
18 items. Anybody on the Board have any other items at this time?
19 Hearing none, having completed this agenda, we're adjourned.

20 (Meeting adjourned at 10:49 a.m.)

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25

1 STATE OF ARIZONA }
2 COUNTY OF MARICOPA } ss.
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 75 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 28th day of February
15 2023.

16
17
18 /s/ Teresa A. Watson

19 TERESA A. WATSON, RMR
20 Certified Reporter
21 Certificate No. 50876
22
23
24
25

Adjournment

Chairman Gary Knight adjourned the State Transportation Board Meeting

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

Not Available for Signature

Gary Knight, Chairman
State Transportation Board

Not Available for Signature

John Halikowski, Director
Arizona Department of Transportation

March 17, 2023

RES. NO. 2023-03-A-010
PROJECTS: 202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S
HIGHWAY: SOUTH MOUNTAIN FREEWAY (ED PASTOR FREEWAY)
SECTION: Salt River - Jct. I-10 Papago Segment (Segment D)
ROUTE NO.: State Route 202 Loop
DISTRICT: Central
COUNTY: Maricopa
DISPOSAL: D - C - 098

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 South Mountain Freeway, State Route 202 Loop, within the above referenced project.

Lying within the Preliminary Transportation Corridor recommended by the Regional Council of M.A.G., the Maricopa Association of Governments, the alignment was adopted and approved as the State Route Plan for the Southwest Loop Freeway, and designated State Route 218 by Resolution 85-04-A-33, dated April 26, 1985. Resolutions 86-05-A-37, dated May 16, 1986; and 86-12-A-77 of November 21, 1986 authorized advance acquisition along this segment. A refined State Route Plan Corridor was established in Resolution 87-08-A-68 of August 21, 1987; and was further refined by Resolution 87-11-A-98 of November 20, 1987. This segment was renumbered and redesignated State Route 101 Loop in Resolution 87-11-A-105 of December 18, 1987; and subsequently renumbered and redesignated as State Route 202 Loop by Resolution 91-07-A-56, dated July 19, 1991. Thereafter, State Transportation Board Resolution 2015-03-A-018 of March 20, 2015, established a further refined corridor and additional right of way as a state route. Resolutions 2016-07-A-040 of July 15, 2016; 2017-07-A-040 of July 21, 2017; 2018-05-A-025 of May 18, 2018; 2018-12-A-062 of December 21, 2018; 2020-03-A-018 of March 20, 2020; and Resolution 2020-09-A-051 of September 18, 2020 all established additional new rights of way as part of the controlled access state route and state highway to accommodate design enhancements and facilitate the construction phase of the largest single highway project to date in the history of the Great State of Arizona.

March 17, 2023

RES. NO. 2023-03-A-010
PROJECTS: 202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S
HIGHWAY: SOUTH MOUNTAIN FREEWAY (ED PASTOR FREEWAY)
SECTION: Salt River - Jct. I-10 Papago Segment (Segment D)
ROUTE NO.: State Route 202 Loop
DISTRICT: Central
COUNTY: Maricopa
DISPOSAL: D - C - 098

The right of way to be abandoned is no longer needed for state transportation purposes. The City of Phoenix has agreed to accept jurisdiction, ownership and maintenance responsibilities for the right of way in accordance with Intergovernmental Agreement No. 15-0005234, dated December 17, 2015, and all Amendments thereto, executed 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 Plans of the SOUTH MOUNTAIN FREEWAY, Salt River - Jct. I-10 Papago Segment, Project 202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S", 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".

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.

March 17, 2023

RES. NO. 2023-03-A-010
PROJECTS: 202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S
HIGHWAY: SOUTH MOUNTAIN FREEWAY (ED PASTOR FREEWAY)
SECTION: Salt River - Jct. I-10 Papago Segment (Segment D)
ROUTE NO.: State Route 202 Loop
DISTRICT: Central
COUNTY: Maricopa
DISPOSAL: D - C - 098

I further recommend that the right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the City of Phoenix, in accordance with Intergovernmental Agreement No. 15-0005234, dated December 17, 2015, and all Amendments thereto, and as provided in Arizona Revised Statutes §§28-7207 and 28-7209; subject to the retention of existing access control and all other currently existing facilities and structures of the State Transportation System; and subject to the reservation of a perpetual easement for ingress, egress and maintenance of said existing facilities and structures, 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

March 17, 2023

RES. NO. 2023-03-A-010
PROJECTS: 202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S
HIGHWAY: SOUTH MOUNTAIN FREEWAY (ED PASTOR FREEWAY)
SECTION: Salt River - Jct. I-10 Papago Segment (Segment D)
ROUTE NO.: State Route 202 Loop
DISTRICT: Central
COUNTY: Maricopa
DISPOSAL: D - C - 098

RESOLUTION OF ABANDONMENT

GREGORY D. BYRES, Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, on March 17, 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 City of Phoenix within the above referenced project.

The right of way to be abandoned is no longer needed for state transportation purposes. The City of Phoenix has agreed to accept jurisdiction, ownership and maintenance responsibilities for the right of way in accordance with Intergovernmental Agreement No. 15-0005234, dated December 17, 2015, and all Amendments thereto, executed pursuant to the provisions of Arizona Revised Statutes §28-7209.

Accordingly, it is recommended that the State's interest in the right of way be abandoned.

The right of way to be abandoned is delineated on the maps and plans on file in the office of the State Engineer, Infrastructure Delivery and Operations Division, Phoenix, Arizona, entitled: "Right of Way Plans of the SOUTH MOUNTAIN FREEWAY, Salt River - Jct. I-10 Papago Segment, Project 202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S", and is shown in Appendix "A" attached hereto.

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

March 17, 2023

RES. NO. 2023-03-A-010
PROJECTS: 202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S
HIGHWAY: SOUTH MOUNTAIN FREEWAY (ED PASTOR FREEWAY)
SECTION: Salt River - Jct. I-10 Papago Segment (Segment D)
ROUTE NO.: State Route 202 Loop
DISTRICT: Central
COUNTY: Maricopa
DISPOSAL: D - C - 098

WHEREAS the City of Phoenix has agreed to accept jurisdiction, ownership and maintenance responsibilities for the right of way in accordance with Intergovernmental Agreement No. 15-0005234, dated December 17, 2015, and all Amendments thereto, 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 of Arizona, acting by and through its Department of Transportation, shall retain existing access control and all other currently existing facilities and structures of the State Transportation System, if any; and shall reserve a perpetual easement for ingress, egress and maintenance of said existing facilities and structures, if any, including, but not limited 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

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

March 17, 2023

RES. NO. 2023-03-A-010
PROJECTS: 202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S
HIGHWAY: SOUTH MOUNTAIN FREEWAY (ED PASTOR FREEWAY)
SECTION: Salt River - Jct. I-10 Papago Segment (Segment D)
ROUTE NO.: State Route 202 Loop
DISTRICT: Central
COUNTY: Maricopa
DISPOSAL: D - C - 098

RESOLVED that the right of way depicted in Appendix "A" is hereby removed from the State Highway System and abandoned to the City of Phoenix, in accordance with Intergovernmental Agreement No. 15-0005234, dated December 17, 2015, all Amendments thereto, 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

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

March 17, 2023

RES. NO. 2023-03-A-010
PROJECTS: 202L MA 000 H5439 / 202L MA 056 H8827 / 202-D(200)S
HIGHWAY: SOUTH MOUNTAIN FREEWAY (ED PASTOR FREEWAY)
SECTION: Salt River - Jct. I-10 Papago Segment (Segment D)
ROUTE NO.: State Route 202 Loop
DISTRICT: Central
COUNTY: Maricopa
DISPOSAL: D - C - 098

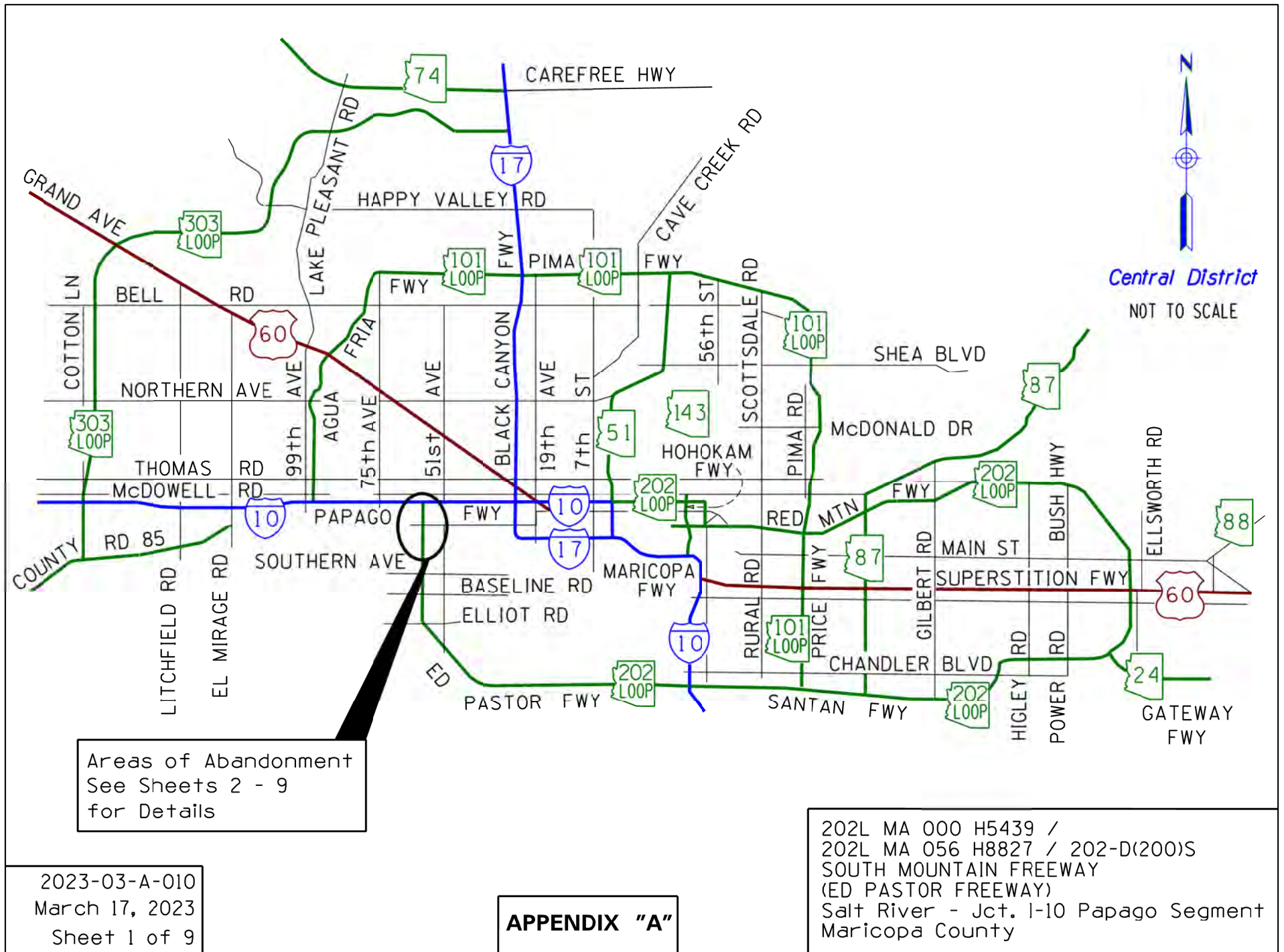
CERTIFICATION

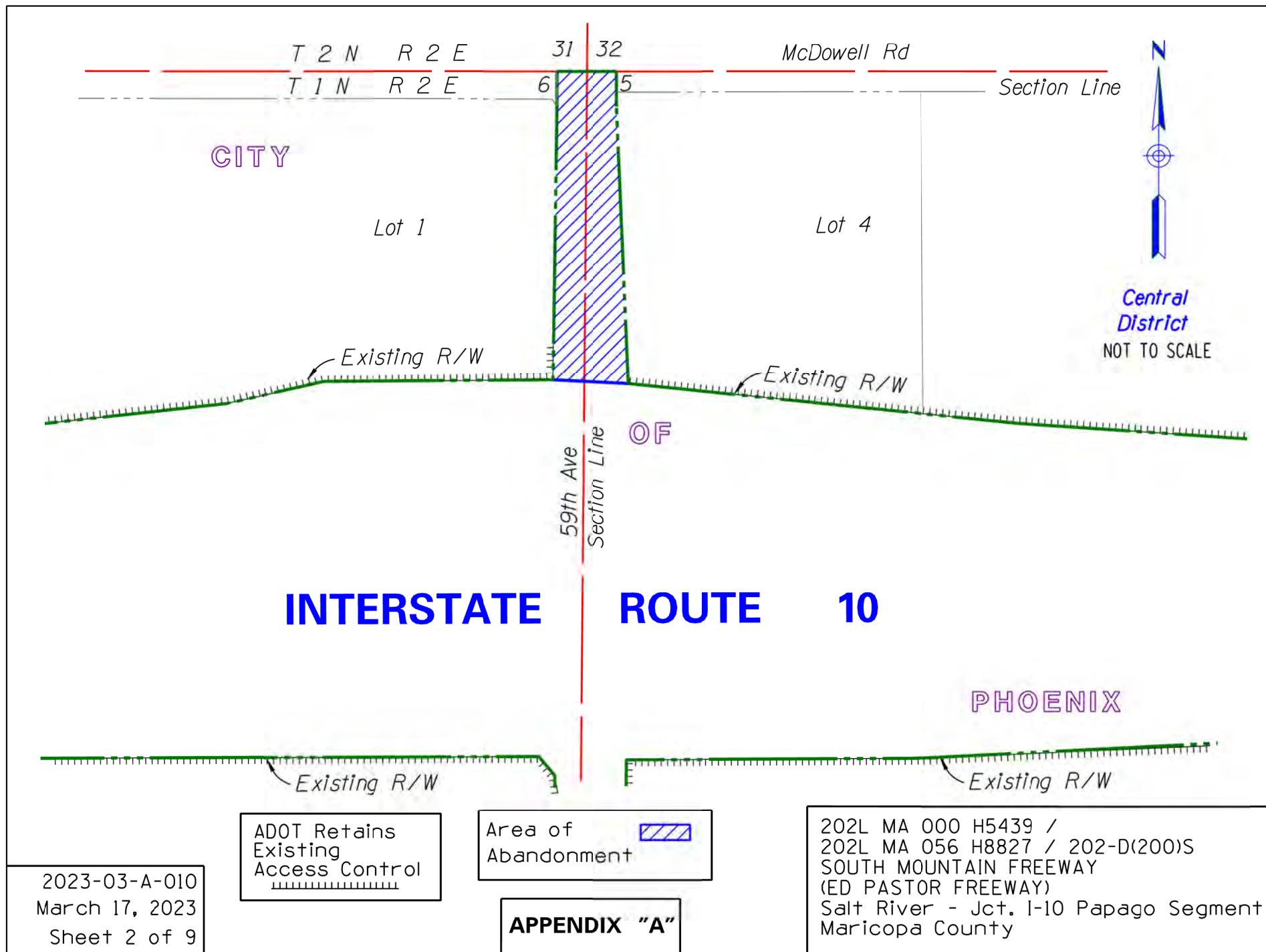
I, GREGORY D. BYRES, as Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Arizona State Transportation Board, made in official session on March 17, 2023.

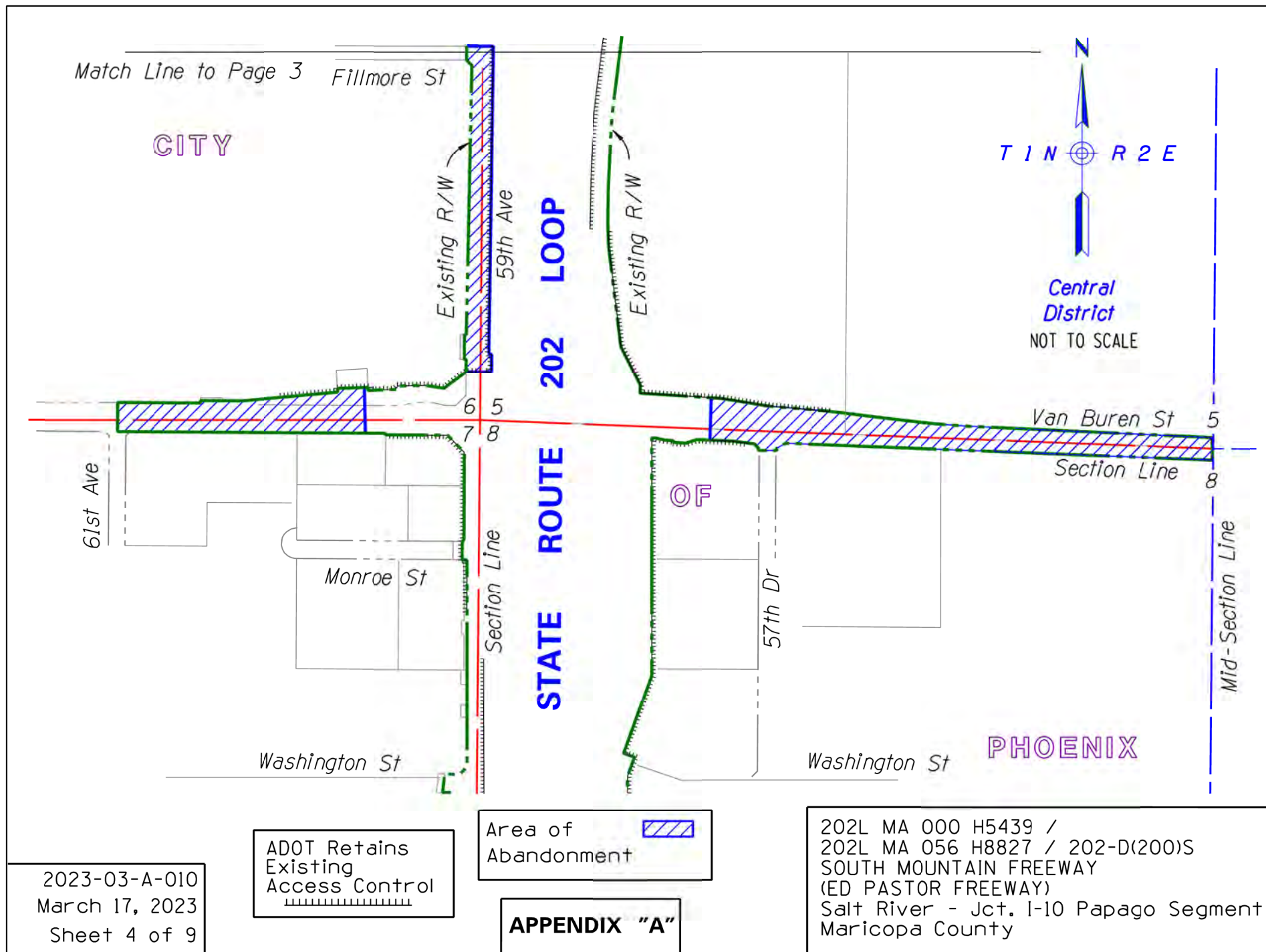
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on March 17, 2023.

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

Seal









Central
District

NOT TO SCALE

CITY

OF

Existing R/W

ROUTE

STATE

202

LOOP

Section Line

Existing R/W

Lot 12

Washington St

WESTGATE
LOT 5 REPLAT,
Book 297 of Maps,
Page 43, M.C.R.

Jefferson St

RUAN SUBDIVISION.
Book 426 of Maps,
Page 37, M.C.R.

UNION PACIFIC RR

7

7

8

PHOENIX

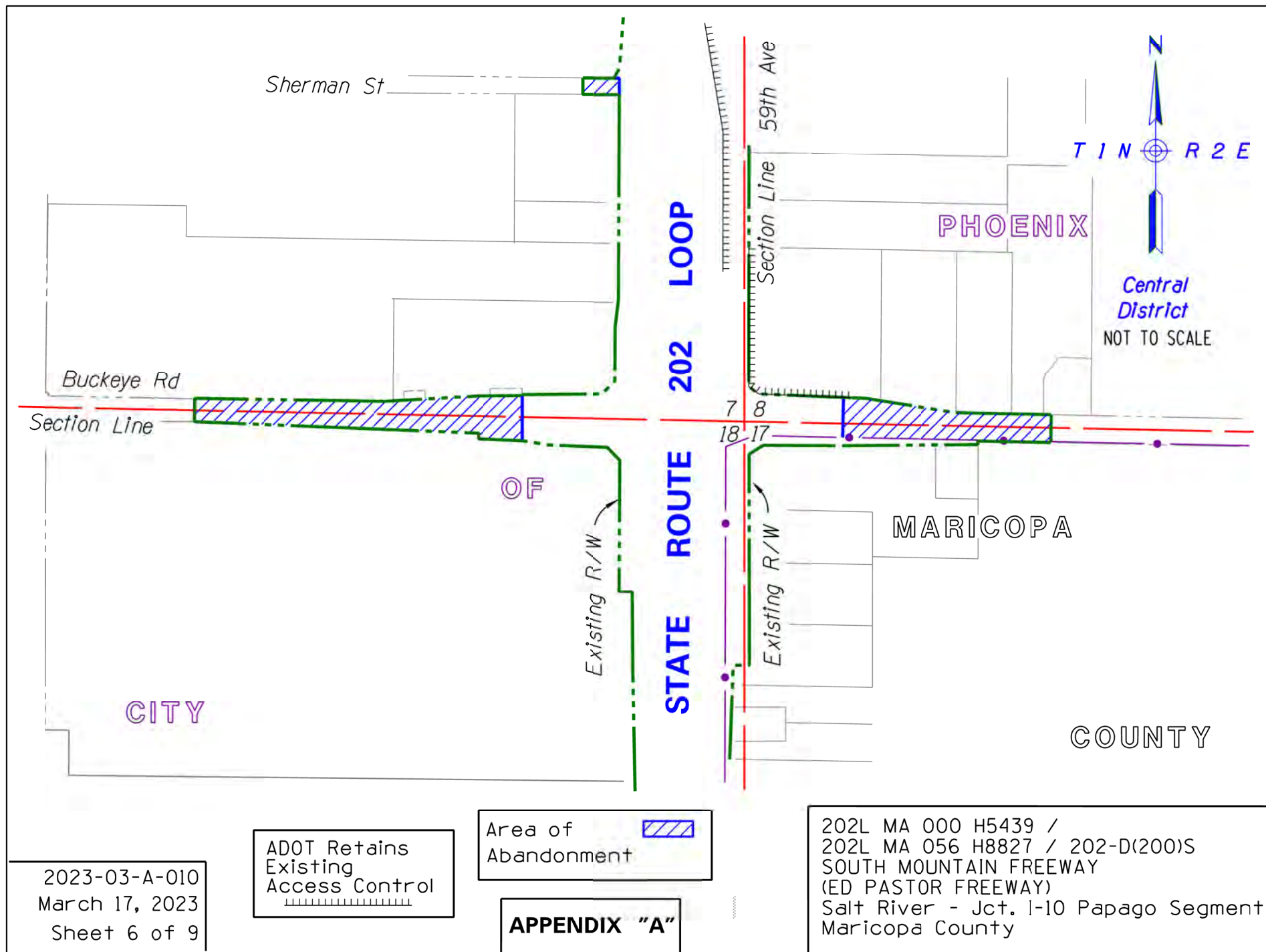
2023-03-A-010
March 17, 2023
Sheet 5 of 9

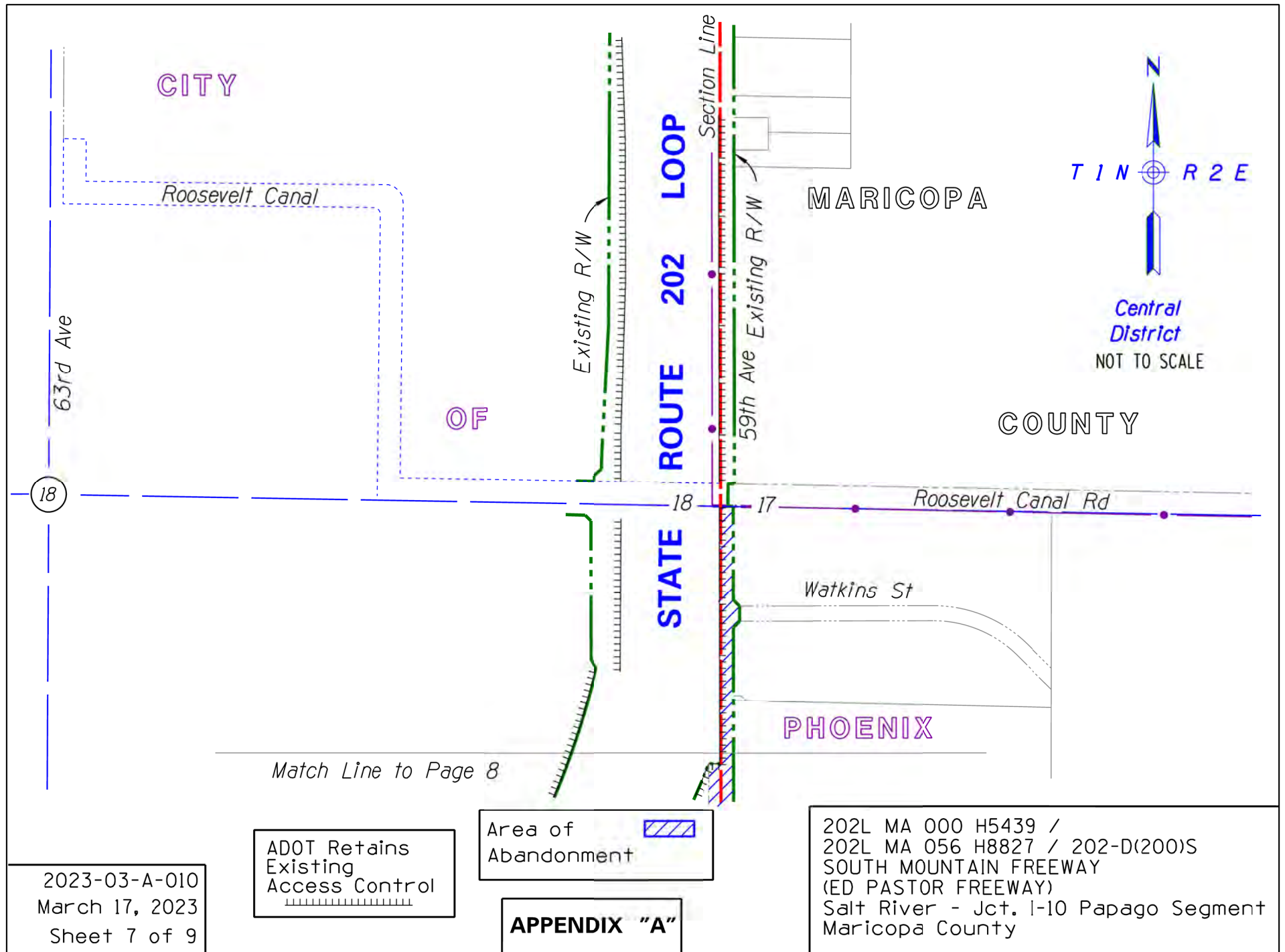
ADOT Retains
Existing
Access Control


Area of
Abandonment


APPENDIX "A"

202L MA 000 H5439 /
202L MA 056 H8827 / 202-D(200)S
SOUTH MOUNTAIN FREEWAY
(ED PASTOR FREEWAY)
Salt River - Jct. I-10 Papago Segment
Maricopa County





Match Line to Page 7

CITY

Existing R/W

STATE ROUTE 202 LOOP

OF



Central District
NOT TO SCALE

Lower Buckeye Rd

Section Line

18

17

Lower Buckeye Rd

19

20

PHOENIX

Section Line

2023-03-A-010
March 17, 2023
Sheet 8 of 9

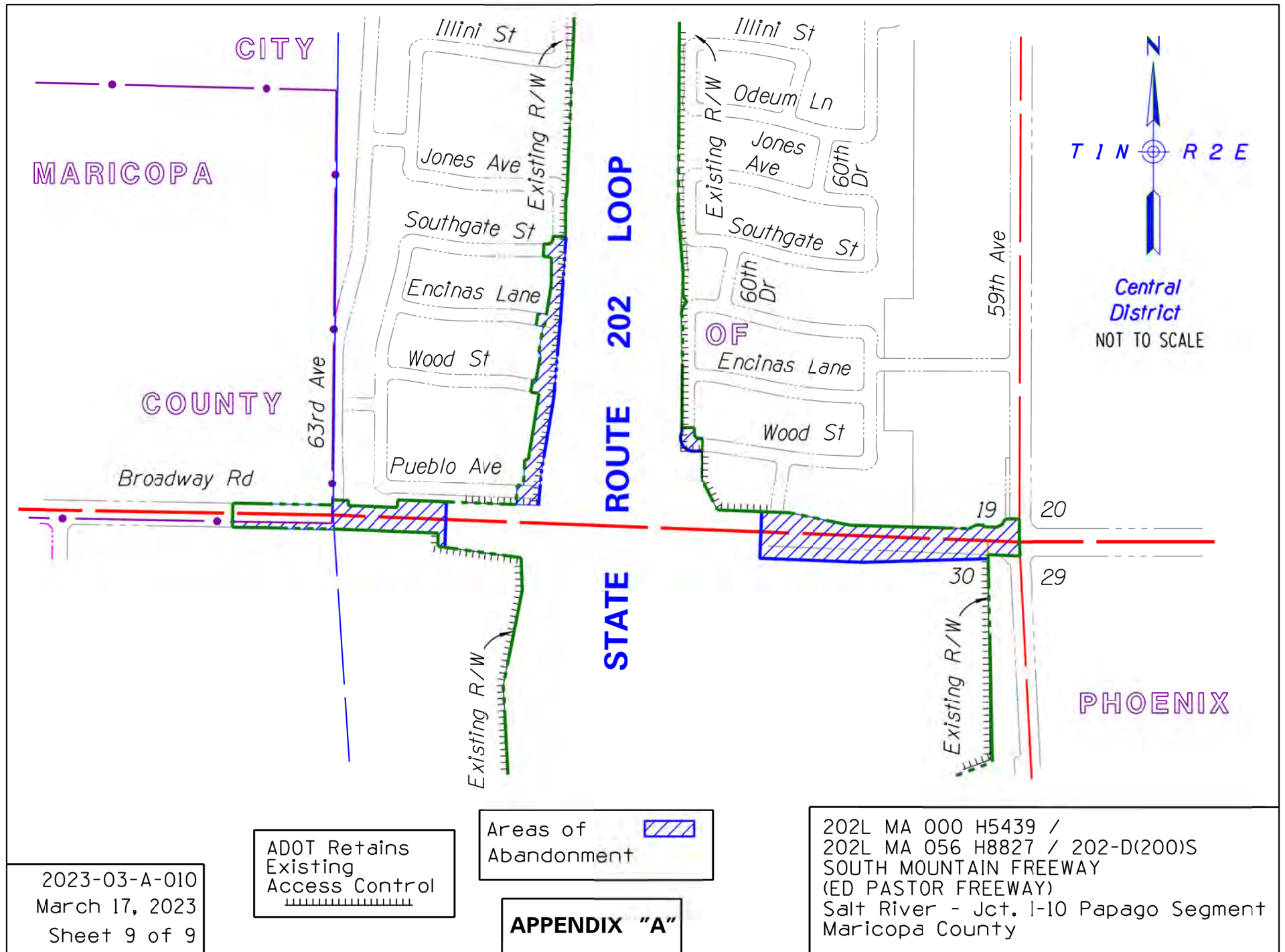
ADOT Retains
Existing
Access Control

Areas of
Abandonment



APPENDIX "A"

202L MA 000 H5439 /
202L MA 056 H8827 / 202-D(200)S
SOUTH MOUNTAIN FREEWAY
(ED PASTOR FREEWAY)
Salt River - Jct. I-10 Papago Segment
Maricopa County



2023-03-A-010
March 17, 2023
Sheet 9 of 9

ADOT Retains
Existing
Access Control

Areas of
Abandonment

APPENDIX "A"

202L MA 000 H5439 /
202L MA 056 H8827 / 202-D(200)S
SOUTH MOUNTAIN FREEWAY
(ED PASTOR FREEWAY)
Salt River - Jct. I-10 Papago Segment
Maricopa County

March 17, 2023

RES. NO. 2023-03-A-011
PROJECT: 010 MA 151 F0072 / 010-C(220)T
HIGHWAY: PHOENIX - CASA GRANDE
SECTION: I-17 Split - S.R. 202L Santan
ROUTE NO.: Interstate Route 10
DISTRICT: Central
COUNTY: Maricopa
PARCELS: 7-12433-A and 7-10694-A

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 Phoenix - Casa Grande Highway, Interstate Route 10, within the above referenced project.

The existing alignment was originally established by Resolution of the Arizona State Highway Commission on June 08, 1945, as shown on Page 70 of its Official Minutes. The Resolution of May 02, 1957, on Page 155 of the Minutes; and Resolution 61-78 of November 15, 1960, for Project I-10-3, established it as a controlled access state highway; and Resolution 62-72 of January 26, 1962 established additional right of way. Over the years, additional rights of way have been established as a state route and state highway by various Resolutions of the State Highway Commission, and thereafter by its successor, the Arizona State Transportation Board, which include numerous recent advance acquisitions for the above referenced improvement project. This section of the Phoenix - Casa Grande Highway was established as a controlled access state route by Resolution 2016-04-A-021 of April 15, 2016; by Resolution 2019-03-A-012 of March 15, 2019; and by Resolution 2020-02-A-012 of February 21, 2020. Under the above referenced project, these and supplementary new rights of way were established as a controlled access state route and state highway by Resolution 2021-03-A-011 of March 19, 2021. Subsequently in 2022, Resolutions 2022-02-A-010 of February 18th; 2022-06-A-023 of June 17th; 2022-07-A-030 of July 15th; and 2022-10-A-042 of October 21st established as a state route and state highway additional rights of way for design enhancements.

March 17, 2023

RES. NO. 2023-03-A-011
PROJECT: 010 MA 151 F0072 / 010-C(220)T
HIGHWAY: PHOENIX - CASA GRANDE
SECTION: I-17 Split - S. R. 202L Santan
ROUTE NO.: Interstate Route 10
DISTRICT: Central
COUNTY: Maricopa
PARCELS: 7-12433-A and 7-10694-A

New right of way is now needed to accommodate design change and facilitate the ongoing construction phase of the above referenced project necessary 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 PHOENIX - CASA GRANDE HIGHWAY, I-17 Split - S. R. 202L Santan, Project 010 MA 151 F0072 / 010-C(220)T".

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

March 17, 2023

RES. NO. 2023-03-A-011
PROJECT: 010 MA 151 F0072 / 010-C(220)T
HIGHWAY: PHOENIX - CASA GRANDE
SECTION: I-17 Split - S. R. 202L Santan
ROUTE NO.: Interstate Route 10
DISTRICT: Central
COUNTY: Maricopa
PARCELS: 7-12433-A and 7-10694-A

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

March 17, 2023

RES. NO. 2023-03-A-011
PROJECT: 010 MA 151 F0072 / 010-C(220)T
HIGHWAY: PHOENIX - CASA GRANDE
SECTION: I-17 Split - S. R. 202L Santan
ROUTE NO.: Interstate Route 10
DISTRICT: Central
COUNTY: Maricopa
PARCELS: 7-12433-A and 7-10694-A

RESOLUTION OF ESTABLISHMENT

GREGORY D. BYRES, Deputy Director for Transportation and State Engineer of the Arizona Department of Transportation, on March 17, 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 Phoenix-Casa Grande Highway, Interstate Route 10, as set forth in the above referenced project.

New right of way is now needed to accommodate design change and facilitate the ongoing construction phase of the above referenced project necessary 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 PHOENIX - CASA GRANDE HIGHWAY, I-17 Split - S. R. 202L Santan, Project 010 MA 151 F0072 / 010-C(220)T".

March 17, 2023

RES. NO. 2023-03-A-011
PROJECT: 010 MA 151 F0072 / 010-C(220)T
HIGHWAY: PHOENIX - CASA GRANDE
SECTION: I-17 Split - S.R. 202L Santan
ROUTE NO.: Interstate Route 10
DISTRICT: Central
COUNTY: Maricopa
PARCELS: 7-12433-A and 7-10694-A

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

March 17, 2023

RES. NO. 2023-03-A-011
PROJECT: 010 MA 151 F0072 / 010-C(220)T
HIGHWAY: PHOENIX - CASA GRANDE
SECTION: I-17 Split - S. R. 202L Santan
ROUTE NO.: Interstate Route 10
DISTRICT: Central
COUNTY: Maricopa
PARCELS: 7-12433-A and 7-10694-A

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.

March 17, 2023

RES. NO. 2023-03-A-011
PROJECT: 010 MA 151 F0072 / 010-C(220)T
HIGHWAY: PHOENIX - CASA GRANDE
SECTION: I-17 Split - S. R. 202L Santan
ROUTE NO.: Interstate Route 10
DISTRICT: Central
COUNTY: Maricopa
PARCELS: 7-12433-A and 7-10694-A

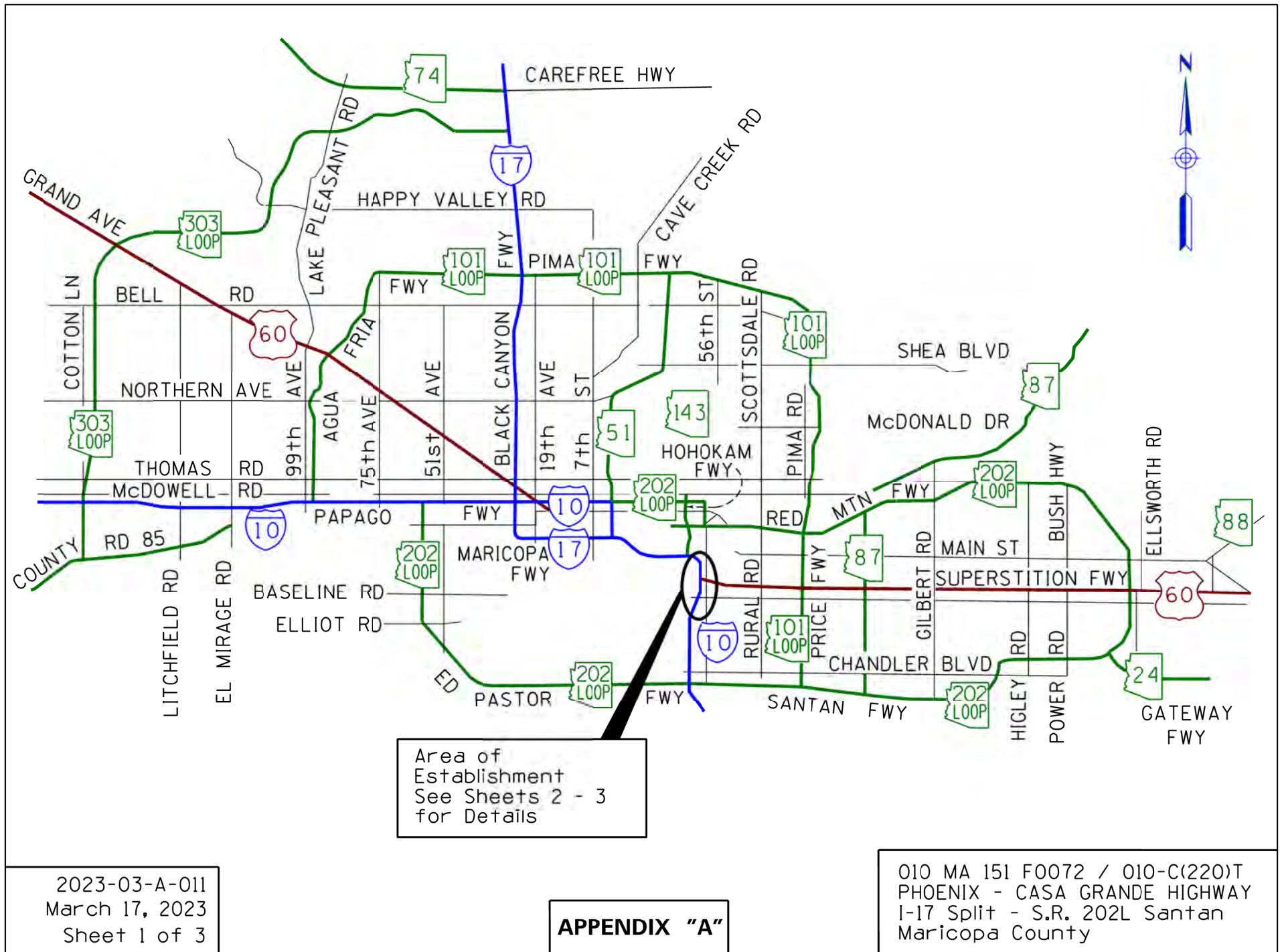
CERTIFICATION

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 March 17, 2023.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Arizona State Transportation Board on March 17, 2023.

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

Seal





Central District
NOT TO SCALE

CITY OF PHOENIX

INTERSTATE ROUTE 10

Calle Guadalupe Rd
Section Line

5	4
8	9

TOWN

10

9

WEST GUADALUPE,
Book 246 of Maps,
Page 39, M.C.R.

8

7

6

OF

5

7-
12433
-A

4

3

South Calle Bella Vista

Area of
Establishment

GUADALUPE

Carmen St

2023-03-A-011
March 17, 2023
Sheet 2 of 3

APPENDIX "A"

010 MA 151 F0072 / 010-C(220)T
PHOENIX - CASA GRANDE HIGHWAY
I-17 Split - S.R. 202L Santan
Maricopa County

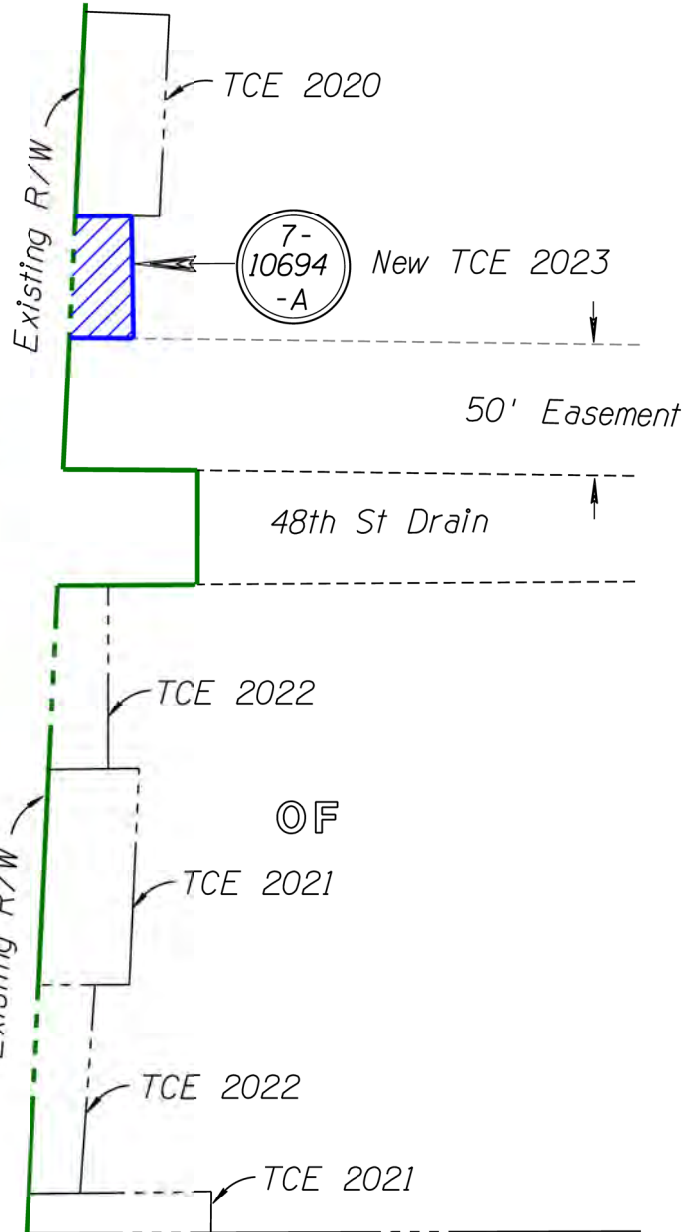
Section Line



Central District
NOT TO SCALE

**STATE ROUTE 143
HOHOKAM EXPRESSWAY**

CITY



12th Street

TEMPE

Area of New
Temporary
Construction
Easement

19 20

Existing R/W

Mid-Sec Line

20

2023-03-A-011
March 17, 2023
Sheet 3 of 3

APPENDIX "A"

010 MA 151 F0072 / 010-C(220)T
PHOENIX - CASA GRANDE HIGHWAY
I-17 Split - S.R. 202L Santan
Maricopa County

PPAC - PROJECT MODIFICATIONS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6a.	Route & MP:	SR 30 @ MP 113.2
	Project Name:	67TH AVE - SR 202L
	Type of Work:	DESIGN NEW FREEWAY INTERCHANGE
	County:	Maricopa
	District:	Central
	Schedule:	
	Project:	F050101D TIP#: 103175
	Project Manager:	Kirstin Huston
	Program Amount:	\$35,000,000
	New Program Amount:	\$8,000
	Requested Action:	Decrease Budget.



03

1. PRB Meeting Date: 2/21/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/21/2023

Kirstin Huston

4. Project Manager / Presenter:

Kirstin Huston @ (602) 712-2167

205 S 17th Ave -

6. Project Name:

67TH AVE - SR 202L

7. Type of Work:

DESIGN NEW FREEWAY INTERCHANGE

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
XE1P	Central	30	Maricopa	113.2	F050101D	0.8	

16. Program Budget: \$35,000

17. Program Item #: 103175

18. Current Approved Program Budget:

\$35,000

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

(\$34,992)

18b Total Program Budget After Request:

\$8

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
49922	\$35,000		

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
49923	(\$34,992)		

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED:

NO

ADV:

NO



PROJECT FUNDING VERIFIED BY PM

CHANGE IN:	24a. PROJECT NAME:	NO	24b. TYPE OF WORK:	NO	24c. SCOPE:	NO	24d. CURRENT STAGE:	STAGE II
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24e. ENVIRONMENTAL CLEARANCE: YES

24g. U&RR CLEARANCE: NO

24i. R/W CLEARANCE: NO

24k. SCOPING DOCUMENT: YES

24f. MATERIALS MEMO COMP: NO

24h. C&S CLEARANCE: NO

24j. CUSTOMIZED SCHEDULE: NO

25. DESCRIPTION OF REQUEST

Decrease Budget.

26. JUSTIFICATION OF REQUEST

Project to be reprioritized and put on hold. Funds to be returned to RARF Contingency.

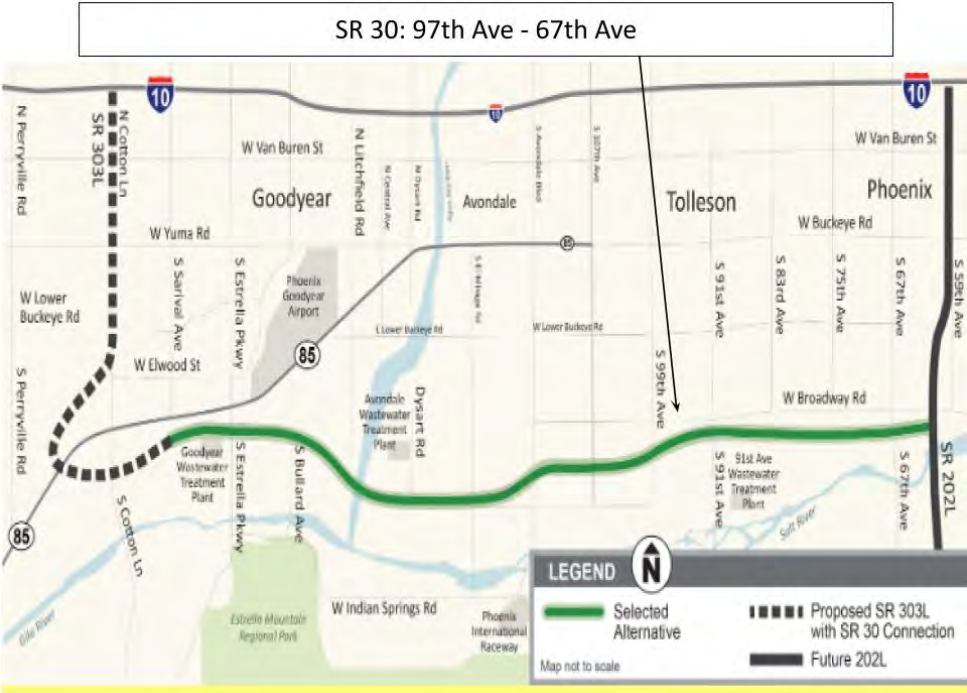
27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

CHANGE IN BUDGET

APPROVED / RECOMMENDED ACTIONS:REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 3/1/2023**PRB APPROVED**

PPAC - PROJECT MODIFICATIONS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6b.	Route & MP:	SR 30 @ MP 109.2
	Project Name:	97TH AVE - 67TH AVE
	Type of Work:	DESIGN NEW FREEWAY
	County:	Maricopa
	District:	Central
	Schedule:	
	Project:	F050401D TIP#: 103174
	Project Manager:	Kirstin Huston
	Program Amount:	\$12,000,000
	New Program Amount:	\$3,000
	Requested Action:	Decrease budget.



04

1. PRB Meeting Date: 2/21/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/21/2023

Kirstin Huston

4. Project Manager / Presenter:

Kirstin Huston @ (602) 712-2167

205 S 17th Ave -

6. Project Name:

97TH AVE - 67TH AVE

7. Type of Work:

DESIGN NEW FREEWAY

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
XF1P	Central	30	Maricopa	109.2	F050401D	4.0	

16. Program Budget: \$12,000

17. Program Item #: 103174

18. Current Approved Program Budget:

\$12,000

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

(\$11,997)

18b Total Program Budget After Request:

\$3

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
49922	\$12,000		

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
49923	(\$11,997)		

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED:

NO

ADV:

NO



PROJECT FUNDING VERIFIED BY PM

CHANGE IN:	24a. PROJECT NAME:	NO	24b. TYPE OF WORK:	NO	24c. SCOPE:	NO	24d. CURRENT STAGE:	STAGE II
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24e. ENVIRONMENTAL CLEARANCE: YES

24f. MATERIALS MEMO COMP: NO

24g. U&RR CLEARANCE: NO

24h. C&S CLEARANCE: NO

24i. R/W CLEARANCE: NO

24j. CUSTOMIZED SCHEDULE: NO

24k. SCOPING DOCUMENT: YES

25. DESCRIPTION OF REQUEST

Decrease budget

26. JUSTIFICATION OF REQUEST

Project to be reprioritized and put on hold. Funds to be returned to RARF Contingency.

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

CHANGE IN BUDGET

APPROVED / RECOMMENDED ACTIONS:REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 3/1/2023**PRB APPROVED**

PPAC - PROJECT MODIFICATIONS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6c.	Route & MP:	Local Road
	Project Name:	Cochise County Double Adobe Road, SR 80 - Frontier Road
	Type of Work:	Design of centerline and edgeline rumble strips
	County:	Cochise
	District:	Southeast
	Schedule:	
	Project:	_ TIP#: 101013
	Project Manager:	Mona Aglan-swick
	Program Amount:	\$264,000
	New Program Amount:	\$0
	Requested Action:	Delete The design phase of the project.



02

1. PRB Meeting Date: 2/7/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/9/2023

Mona Aglan-Swick

4. Project Manager / Presenter:

Mona Aglan-Swick @ (602) 712-7374

1615 W Jackson St, 065R - 6501 TRAFFIC HSIP

6. Project Name:

Cochise County Double Adobe Road, SR 80 - Frontier Road

7. Type of Work:

Design of centerline and edgeline rumble strips

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

- Safford Cochise - ?

16. Program Budget: \$264

17. Program Item #: 101013

18. Current Approved Program Budget:

\$264

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

(\$264)

18b Total Program Budget After Request:

\$0

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
101013	\$264	.	

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
70123	(\$264)	MODERNIZATION	

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED:

NO

ADV:

NO



PROJECT FUNDING VERIFIED BY PM

CHANGE IN: 24a. PROJECT NAME: NO 24b. TYPE OF WORK: NO 24c. SCOPE: 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

24i. R/W CLEARANCE:

NO

24j. CUSTOMIZED SCHEDULE:

NO

24k. SCOPING DOCUMENT:

NO

25. DESCRIPTION OF REQUEST

Delete The design phase of the project.

26. JUSTIFICATION OF REQUEST

This is an HSIP project for Cochise County to install centerline and edgeline rumble strips on Double Adobe Road from SR 80 to Frontier Road. Cochise County requested to delete the project due to the fact that the road is a chip seal over aggregate base. There is no AC, therefore rumble strips will not work for this roadway segment.

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

DELETE PROJECT

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED

SUBJECT TO PPAC APPROVAL - 3/1/2023

PRB APPROVED

PPAC - PROJECT MODIFICATIONS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6d.	Route & MP:	Local Road
	Project Name:	Cochise County Double Adobe Road, SR 80 - Frontier Road
	Type of Work:	Construction of centerline and edgeline rumble strips
	County:	Cochise
	District:	Southeast
	Schedule:	FY 2024
	Project:	_ TIP#: 101013
	Project Manager:	Mona Aglan-swick
	Program Amount:	\$384,000
	New Program Amount:	\$0
	Requested Action:	Delete the construction phase of the project.



03

1. PRB Meeting Date: 2/7/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/7/2023

Mona Aglan-swick

4. Project Manager / Presenter:

Mona Aglan-swick @ (602) 712-7374

1615 W Jackson St, 065R - 6501 TRAFFIC HSIP

6. Project Name:

Cochise County Double Adobe Road, SR 80 - Frontier Road

7. Type of Work:

Construction of centerline and edgeline rumble strips

8. CPSID:

9. District:

10. Route:

11. County:

12. Beg MP:

13. TRACS #:

14. Len (Mi.):

15. Fed Id #:

- Safford

Cochise

- ?

16. Program Budget: \$384

17. Program Item #: 101013

18. Current Approved Program Budget:

\$384

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

(\$384)

18b Total Program Budget After Request:

\$0

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
101013	\$384	.	

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR: 24

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
70124	(\$384)	MODERNIZATION	

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED:

NO

ADV:

NO



PROJECT FUNDING VERIFIED BY PM

CHANGE IN:

24a. PROJECT NAME:

NO

24b. TYPE OF WORK:

NO

24c. SCOPE:

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

24i. R/W CLEARANCE:

NO

24j. CUSTOMIZED SCHEDULE:

NO

24k. SCOPING DOCUMENT:

NO

25. DESCRIPTION OF REQUEST

Delete The construction phase of the project.

26. JUSTIFICATION OF REQUEST

This is an HSIP project for Cochise County to install centerline and edgeline rumble strips on Double Adobe Road from SR 80 to Frontier Road. Cochise County requested to delete the project due to the fact that the road is a chip seal over aggregate base. There is no AC, therefore rumble strips will not work for this roadway segment.

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

DELETE PROJECT

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED

SUBJECT TO PPAC APPROVAL - 3/1/2023

PRB APPROVED

PPAC - PROJECT MODIFICATIONS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6e.	Route & MP:	SR 261 @ MP 395
	Project Name:	EAGAR - CRESCENT LAKE
	Type of Work:	PAVEMENT REHABILITATION
	County:	Apache
	District:	Northeast
	Schedule:	
	Project:	F009901C TIP#: 101876
	Project Manager:	Rashidul Haque
	Program Amount:	\$774,000
	New Program Amount:	\$1,004,000
	Requested Action:	Increase Budget.



02

1. PRB Meeting Date: 1/31/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/2/2023

Rashidul Haque

4. Project Manager / Presenter:

Rashidul Haque @ (602) 712-7352

205 S 17th Ave, 295, 614E - 4984 URBAN PROJECT MANAGEMENT

6. Project Name:

EAGAR - CRESCENT LAKE

7. Type of Work:

PAVEMENT REHABILITATION

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
JU10	Northeast	261	Apache	395	F009901C	11.6	261-A-(CFL)

16. Program Budget: \$774

17. Program Item #: 101876

18. Current Approved Program Budget:

\$774

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

\$230

18b Total Program Budget After Request:

\$1,004

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
101876	\$700		
79922	\$74		ICAP

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
79923	\$230		

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s: 20-0007701

SIGNED: YES

ADV: NO



PROJECT FUNDING VERIFIED BY PM

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

24f. MATERIALS MEMO COMP: NOT APPLICABLE

24g. U&RR CLEARANCE: NOT APPLICABLE

24h. C&S CLEARANCE: NOT APPLICABLE

24i. R/W CLEARANCE: NOT APPLICABLE

24j. CUSTOMIZED SCHEDULE: NOT APPLICABLE

24k. SCOPING DOCUMENT: YES

25. DESCRIPTION OF REQUEST

Increase Budget.

26. JUSTIFICATION OF REQUEST

This is a Central Federal Lands Highway Divisions (CFLHD) administered - Federal Land Access Program (FLAP) project. CFLHD has received bids and additional funding is required. The contract that will be considered for award in March. ADOT's portion is \$230k. An addendum to the existing fund transfer agreement is underway and is anticipated to be completed by late February or early March 2023. This request includes ICAP.

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

CHANGE IN BUDGET

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 3/1/2023

PRB APPROVED

PPAC - PROJECT MODIFICATIONS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6f.	Route & MP:	Local Road
	Project Name:	ACOMA BLVD & MCCULLOCH BLVD
	Type of Work:	SAFETY IMRPOVEMENTS
	County:	Mohave
	District:	Northwest
	Schedule:	
	Project:	T034401D TIP#: 100626
	Project Manager:	Wesley Scatena
	Program Amount:	\$255,000
	New Program Amount:	\$0
	Requested Action:	Delete Project.



14

1. PRB Meeting Date: 1/31/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/2/2023

Wesley Scatena

4. Project Manager / Presenter:

Wesley Scatena @ (602) 712-8555

205 S 17th Ave, , E741 - 4983 PROJECT MANAGEMENT

6. Project Name:

ACOMA BLVD & MCCULLOCH BLVD

7. Type of Work:

SAFETY IMPROVEMENTS

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
WH1P	Northwest	0000	Mohave	LHV	T034401D ?	0.0	HSIPLHV-0(211)T

16. Program Budget: \$255

17. Program Item #: 100626

18. Current Approved Program Budget:

\$255

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

(\$255)

18b Total Program Budget After Request:

\$0

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
100626	\$255	.	100pct HSIP

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
70123	(\$255)	MODERNIZATION	100pct HSIP

CHANGE REQUEST NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s: SIGNED: NO ADV: NO

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

24g. U&RR CLEARANCE: NO

24i. R/W CLEARANCE: NO

24k. SCOPING DOCUMENT: NO

24f. MATERIALS MEMO COMP: NO

24h. C&S CLEARANCE: NO

24j. CUSTOMIZED SCHEDULE: NO

25. DESCRIPTION OF REQUEST

Delete Project

26. JUSTIFICATION OF REQUEST

At the request of the sponsoring agency, Lake Havasu City, the Acoma Blvd. & McCulloch Blvd project has been canceled.

A benefit-cost ratio analysis has determined another intersection has a higher B/C ratio.

These funds have been reallocated and reflected in the Lake Havasu MPO Transportation Improvement Plan (TIP) to a project which will install a traffic signal at McCulloch Blvd & Jamaica Blvd as well as other HSIP improvements in the vicinity.

TIP ID LHM-H23-101 (ADOT Project Number T0399 01D / T0399 01C).

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

DELETE PROJECT

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED
 SUBJECT TO PPAC APPROVAL - 3/1/2023



PPAC - PROJECT MODIFICATIONS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6g.	Route & MP:	Local Road
	Project Name:	ACOMA BLVD & MCCULLOCH BLVD
	Type of Work:	SAFETY IMRPOVEMENTS
	County:	Mohave
	District:	Northwest
	Schedule:	FY 2024
	Project:	T034401C TIP#: 100626
	Project Manager:	Wesley Scatena
	Program Amount:	\$794,000
	New Program Amount:	\$0
	Requested Action:	Delete Project.



15

1. PRB Meeting Date: 1/31/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/2/2023

Wesley Scatena

4. Project Manager / Presenter:

Wesley Scatena @ (602) 712-8555

205 S 17th Ave, , E741 - 4983 PROJECT MANAGEMENT

6. Project Name:

ACOMA BLVD & MCCULLOCH BLVD

7. Type of Work:

SAFETY IMPROVEMENTS

8. CPSID:

[WH1P](#)

9. District:

Northwest

10. Route:

0000

11. County:

Mohave

12. Beg MP:

LHV

13. TRACS #:

T034401C ?

14. Len (Mi.):

0.0

15. Fed Id #:

HSIPLHV-0(211)T

16. Program Budget: \$794

17. Program Item #: 100626

18. Current Approved Program Budget:

\$794

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

(\$794)

18b Total Program Budget After Request:

\$0

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
101626	\$794	.	100pct HSIP

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR: 24

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
70124	(\$794)	MODERNIZATION	100pct HSIP

CHANGE REQUEST NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED:

NO

ADV:

NO

CHANGE IN:

24a. PROJECT NAME:

NO

24b. TYPE OF WORK:

NO

24c. SCOPE:

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

24i. R/W CLEARANCE:

NO

24j. CUSTOMIZED SCHEDULE:

NO

24k. SCOPING DOCUMENT:

NO

25. DESCRIPTION OF REQUEST

Delete Project

26. JUSTIFICATION OF REQUEST

At the request of the sponsoring agency, Lake Havasu City, the Acoma Blvd. & McCulloch Blvd project has been canceled.

A benefit-cost ratio analysis has determined another intersection has a higher B/C ratio.

These funds have been reallocated and reflected in the Lake Havasu MPO Transportation Improvement Plan (TIP) to a project which will install a traffic signal at McCulloch Blvd & Jamaica Blvd as well as other HSIP improvements in the vicinity.

TIP ID LHM-H23-101 (ADOT Project Number T0399 01D / T0399 01C).

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

DELETE PROJECT

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED

SUBJECT TO PPAC APPROVAL - 3/1/2023



PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6h.	Route & MP:	Local Road
	Project Name:	MCCULLOCH BLVD & JAMAICA BLVD
	Type of Work:	INSTALL TRAFFIC SIGNAL
	County:	Mohave
	District:	Northwest
	Schedule:	
	Project:	T039901D TIP#: 102042
	Project Manager:	Wesley Scatena
	Program Amount:	\$0
	New Program Amount:	\$30,000
	Requested Action:	Establish new project.



12

1. PRB Meeting Date: 1/31/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/2/2023

Wesley Scatena

4. Project Manager / Presenter:

Wesley Scatena @ (602) 712-8555

205 S 17th Ave, , E741 - 4983 PROJECT MANAGEMENT

6. Project Name:

MCCULLOCH BLVD & JAMAICA BLVD

7. Type of Work:

INSTALL TRAFFIC SIGNAL

8. CPSID:

BU1Q

9. District:

Northwest

10. Route:

0000

11. County:

Mohave

12. Beg MP:

LHV

13. TRACS #:

T039901D ?

14. Len (Mi.):

0.0

15. Fed Id #:

HSIPLHV-0(213)T

16. Program Budget: \$0

17. Program Item #: 102042

18. Current Approved Program Budget:

\$0

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

\$30

18b Total Program Budget After Request:

\$30

CURRENTLY APPROVED:**19. BUDGET ITEMS:****CHANGE / REQUEST:****19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
70123	\$30	MODERNIZATION	100pct HSIP

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s: 22-0008557-I

SIGNED: YES

ADV: YES

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

24e. ENVIRONMENTAL CLEARANCE: NOT APPLICABLE

24f. MATERIALS MEMO COMP: NOT APPLICABLE

24g. U&RR CLEARANCE: NOT APPLICABLE

24h. C&S CLEARANCE: NOT APPLICABLE

24i. R/W CLEARANCE: NOT APPLICABLE

24j. CUSTOMIZED SCHEDULE: NOT APPLICABLE

24k. SCOPING DOCUMENT: NOT APPLICABLE

25. DESCRIPTION OF REQUEST

Establish new project.

26. JUSTIFICATION OF REQUEST

This project will install a traffic signal at McCulloch Blvd & Jamaica Blvd within Lake Havasu City. This intersection is currently a multi-lane, stop-controlled intersection.

Staff: \$30k

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

ESTABLISH A NEW PROJECT

APPROVED / RECOMMENDED ACTIONS:REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 3/1/2023**PRB APPROVED**

PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6i.	Route & MP:	Local Road
	Project Name:	MCCULLOCH BLVD & JAMAICA BLVD
	Type of Work:	INSTALL TRAFFIC SIGNAL
	County:	Mohave
	District:	Northwest
	Schedule:	
	Project:	T039903D TIP#: 102042
	Project Manager:	Wesley Scatena
	Program Amount:	\$0
	New Program Amount:	\$214,000
	Requested Action:	Establish new project.



13

1. PRB Meeting Date: 1/31/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/2/2023

Wesley Scatena

4. Project Manager / Presenter:

Wesley Scatena @ (602) 712-8555

205 S 17th Ave, , E741 - 4983 PROJECT MANAGEMENT

6. Project Name:

MCCULLOCH BLVD & JAMAICA BLVD

7. Type of Work:

INSTALL TRAFFIC SIGNAL

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
BU1Q	Northwest	0000	Mohave	LHV	T039903D ?	0.0	HSIPLHV-0(213)T

16. Program Budget: \$0

17. Program Item #: 102042

18. Current Approved Program Budget:

\$0

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

\$214

18b Total Program Budget After Request:

\$214

CURRENTLY APPROVED:**19. BUDGET ITEMS:****CHANGE / REQUEST:****19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
70123	\$214	MODERNIZATION	100pct HSIP

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s: 22-0008557-I SIGNED: YES ADV: YES

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

24e. ENVIRONMENTAL CLEARANCE: NOT APPLICABLE

24f. MATERIALS MEMO COMP: NOT APPLICABLE

24g. U&RR CLEARANCE: NOT APPLICABLE

24h. C&S CLEARANCE: NOT APPLICABLE

24i. R/W CLEARANCE: NOT APPLICABLE

24j. CUSTOMIZED SCHEDULE: NOT APPLICABLE

24k. SCOPING DOCUMENT: NOT APPLICABLE

25. DESCRIPTION OF REQUEST

Establish new project.

26. JUSTIFICATION OF REQUEST

This project will install a traffic signal at McCulloch Blvd & Jamaica Blvd within Lake Havasu City. This intersection is currently a multi-lane, stop-controlled intersection.

Consultant: \$214K

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

ESTABLISH A NEW PROJECT

APPROVED / RECOMMENDED ACTIONS:REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 3/1/2023**PRB APPROVED**

PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6j.	Route & MP:	Various Locations
	Project Name:	I-10, I-17 & I-19 REST AREAS
	Type of Work:	TIRE ANOMALY SENSORS
	County:	Statewide
	District:	Statewide
	Schedule:	
	Project:	F060201D TIP#: 103663
	Project Manager:	Chris Moore
	Program Amount:	\$0
	New Program Amount:	\$60,000
	Requested Action:	Establish new project.

I-10, I-17 &
I-19 Rest Areas



09

1. PRB Meeting Date: 1/31/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/2/2023

Chris Moore

4. Project Manager / Presenter:

Chris Moore @ (757) 469-6679

205 S 17th Ave, , - 4983 PROJECT MANAGEMENT

6. Project Name:

I-10, I-17 & I-19 REST AREAS

7. Type of Work:

TIRE ANOMALY SENSORS

8. CPSID:

DW1Q

9. District:

Statewide

10. Route:

999

11. County:

Statewide

12. Beg MP:

0.0

13. TRACS #:

F060201D ?

14. Len (Mi.):

0.0

15. Fed Id #:

999-A(564)T

16. Program Budget: \$0

17. Program Item #: 103663

18. Current Approved Program Budget:

\$0

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

\$60

18b Total Program Budget After Request:

\$60

CURRENTLY APPROVED:**19. BUDGET ITEMS:****CHANGE / REQUEST:****19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
74323	\$60	PORT OF ENTRY	

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED:

NO

ADV:

YES

CHANGE IN:

24a. PROJECT NAME:

NO

24b. TYPE OF WORK:

NO

24c. SCOPE:

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

24i. R/W CLEARANCE:

NO

24j. CUSTOMIZED SCHEDULE:

NO

24k. SCOPING DOCUMENT:

NO

25. DESCRIPTION OF REQUEST

Establish new project.

26. JUSTIFICATION OF REQUEST

This project will install tire anomaly sensors near the I-10 Sacaton, I-17 McGuireville, and I-19 Canoa Ranch rest areas by procurement contract to improve vehicle weight and safety enforcement operations.

Staff \$34k

Consultant \$20k

ICAP \$6k

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

ESTABLISH A NEW PROJECT

APPROVED / RECOMMENDED ACTIONS:

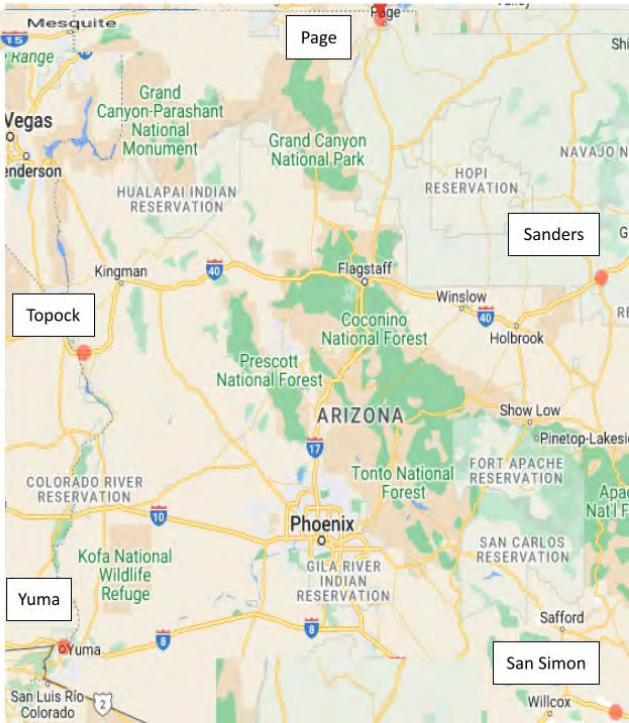
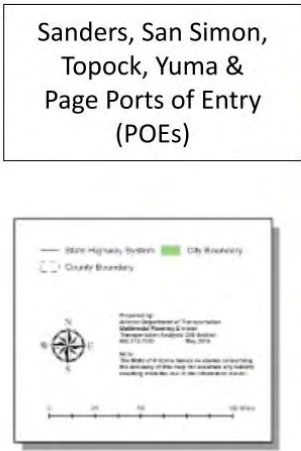
REQUEST APPROVED

SUBJECT TO PPAC APPROVAL - 3/1/2023

PRB APPROVED

PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6k.	Route & MP:	Various Locations
	Project Name:	SANDERS, SAN SIMON, TOPOCK, YUMA AND PAGE POE
	Type of Work:	POE SITE IMPROVEMENT
	County:	Statewide
	District:	Statewide
	Schedule:	
	Project:	F059501D TIP#: 103750
	Project Manager:	Chris Moore
	Program Amount:	\$0
	New Program Amount:	\$2,087,000
	Requested Action:	Establish new project.



02

1. PRB Meeting Date: 2/14/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/16/2023

Chris Moore

4. Project Manager / Presenter:

Chris Moore @ (757) 469-6679

205 S 17th Ave, , - 4983 PROJECT MANAGEMENT

6. Project Name:

SANDERS, SAN SIMON, TOPOCK, YUMA AND PAGE POE

7. Type of Work:

POE SITE IMPROVEMENT

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
DH1Q	Statewide	999	Statewide	0.0	F059501D ?	0.0	999-A(563)T

16. Program Budget: \$0

17. Program Item #: 103750

18. Current Approved Program Budget:

\$0

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

\$2,087

18b Total Program Budget After Request:

\$2,087

CURRENTLY APPROVED:**19. BUDGET ITEMS:****CHANGE / REQUEST:****19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
74323	\$2,087	PORT OF ENTRY	

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED:

NO

ADV:

NO

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

NO

24f. MATERIALS MEMO COMP:

NO

24g. U&RR CLEARANCE:

NO

24h. C&S CLEARANCE:

NO

24i. R/W CLEARANCE:

NO

24j. CUSTOMIZED SCHEDULE:

NO

24k. SCOPING DOCUMENT:

NO

25. DESCRIPTION OF REQUEST

Establish new project.

26. JUSTIFICATION OF REQUEST

This project will evaluate site improvements at the Sanders, San Simon, Topock, Yuma, and Page Ports of Entry to improve vehicle enforcement operations.

Staff \$89k

Consultant \$1,800k

ICAP \$198k

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

ESTABLISH A NEW PROJECT

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED

SUBJECT TO PPAC APPROVAL - 3/1/2023

PRB APPROVED

PPAC - NEW PROJECTS - DISCUSSION AND POSSIBLE ACTION

*ITEM 6I.	Route & MP:	SR 96 @ MP 10.0
	Project Name:	SANTA MARIA RIVER BRIDGE
	Type of Work:	DECK REHABILITATION & SCOUR RETROFIT
	County:	Yavapai
	District:	Northwest
	Schedule:	
	Project:	F058401D TIP#: 100216
	Project Manager:	Olivier Mirza
	Program Amount:	\$800,000
	New Program Amount:	\$800,000
	Requested Action:	Establish new project. Change Type Of Work.



01

1. PRB Meeting Date: 2/21/2023

2. Teleconference: No

3. Form Date / 5. Form By:

2/21/2023

Olivier Mirza

4. Project Manager / Presenter:

Olivier Mirza @

,, - 4983 PROJECT MANAGEMENT

6. Project Name:

SANTA MARIA RIVER BRIDGE

7. Type of Work:

DECK REHABILITATION & SCOUR RETROFIT

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
TV10	Northwest	96	Yavapai	10.0	F058401D ?	1.0	STBG096-A(200)T

16. Program Budget: \$800

17. Program Item #: 100216

18. Current Approved Program Budget:

\$800

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

\$0

18b Total Program Budget After Request:

\$800

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
100216	\$754	.	STGBP Flex - Santa Maria River Bridge Deck Rehabilitation & Scour Retrofit
100216	\$46	.	State Match - Santa Maria River Bridge Deck Rehabilitation & Scour Retrofit

CHANGE / REQUEST:**19A. BUDGET ITEMS:****CURRENT SCHEDULE:**

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED:

NO

ADV:

NO

CHANGE IN:

24a. PROJECT NAME:

NO

24b. TYPE OF WORK:

YES

24c. SCOPE:

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

24i. R/W CLEARANCE:

NO

24j. CUSTOMIZED SCHEDULE:

NO

24k. SCOPING DOCUMENT:

NO

25. DESCRIPTION OF REQUEST

Establish new project. Change Type Of Work.

26. JUSTIFICATION OF REQUEST

Based on the latest in-depth bridge inspection report, the existing bridge deck is deteriorating and the bridge is a fracture critical two girder system bridge with pin and hanger hinges. Given that this Bridge is also scour vulnerable, it is recommended that this be a bridge replacement. Request to change the Type Of Work to, "Bridge Replacement".

Staff: \$539K

Consultant: \$185K

ICAP: \$76K

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

ESTABLISH A NEW PROJECT
CHANGE IN TYPE OF WORK

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 3/1/2023

PRB APPROVED

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.

16. For infrastructure projects, please upload a map showing the Project location (PDF format only).



Question 16 - Pro...

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 another jurisdiction's Right of Way, has the Applicant discussed the * Project with applicable jurisdiction 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)	☐	☐	☐	☐	☒

21. Project Status - check the boxes to indicate the status of each phase. Check only ONE box *
in each row. Non-infrastructure projects - check the boxes under Not Applicable for each row.

	Not started	In progress	Completed	Not Applicable
Scoping/Pre-Design	☐	☒	☐	☐
Design	☒	☐	☐	☐
Right of Way Acquisition	☒	☐	☐	☐
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. *

Starting date: 2/15/2023

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. *

Starting date: 7/3/2023

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. *

Starting date: 5/15/2024

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. *

Starting date: 5/1/2024

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. *

Starting date: 1/22/2027

33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable. *

0

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.).

*



Question 37 - Sc...

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.

17.70

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.

\$3,400,000

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."

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? *

☒ 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

AZ SMART Fund Applications

Description	Town of Parker RAISE 2023	Town of Duncan RAISE 2023	City of San Luis RAISE 2023
Application Summary			
Applicant	Town of Parker	Town of Duncan	City of San Luis
AZ SMART Category	Muni under 10K	Muni under 10K	Muni over 10K
COG/MPO	WACOG	SEAGO	WACOG
Project Type	Road	Road	Road
Project	Enhanced Mobility and Infrastructure for Town of Parker Surface Streets	Town of Duncan System-Wide Resurfacing and New Surfacing	Caesar Chavez Blvd Improvement
Limits	This projects falls entirely within the Parker town limits. Northern boundary is First St, southern boundary is 21st St, eastern boundary is Arrowhead Ave, and western boundary is Quartz Ave in Parker, Arizona.	The project limits include the Northern boundary of Mesquite St & Campbell St, the Eastern boundary of Carlisle Rd, the Southern boundary of 4th St and Skyline Dr and the Western boundary of Ott loop in Duncan, Arizona 85534.	Caesar Chavez Blvd from San Luis Plaza Dr./Escondido St. to Avenue E

AZ SMART Fund Applications

Description	Town of Parker RAISE 2023	Town of Duncan RAISE 2023	City of San Luis RAISE 2023
Project Description	The Town of Parker, a small rural and disadvantaged township, has the oldest per-capita population in the Nation. Despite this demographic reality, there are numerous areas within the Town of Parker that have no sidewalk, curb or gutter infrastructure. This project is for Phase I of the Enhanced Mobility and Infrastructure for Town of Parker Surface Streets project, delivering the Design and Other Engineering Services (DOES) for this multi-street project, creating a shovel ready project with full design, informed cost estimated and strategic approach to Phase II and Phase III, while delivering a project timeline and guided approach. There are disparate areas of town that will be affected by this eventual Public Works development, and a strategic approach and design is needed. The proposed DOES project will inform the resurfacing of the approximate 51,636 linear feet of sidewalk, curb and gutter while delivering full design and engineering documents for Phase II and Phase III construction in a way that allows that best serves the Town, while improving overall community mobility and safety.	The Town of Duncan requires a system-wide resurfacing of existing streets, and new surfacing of the numerous dirt roads within its town limits. The last new pavement in the town was in 1978, roughly 45 years ago, and no additional surfacing projects have taken place since that time. A substantial number of dirt roads also exist throughout the town, demonstrating the lack of development that is stifling the greater development of the Town of Duncan. This project is for Phase I of the resurfacing and new surfacing of the Town of Duncan, delivering the Design and Other Engineering Services (DOES) of an eventual system-wide approach, creating an informed and cost-accurate assessment of the project in Phase II and Phase III, while delivering a project timeline and guided approach. Because of the segmented and disparate nature of the town's limits, where there is a northern and southern section of town that is connected by Main Street/Highway 75, the town must proceed with the project in a way that does not disrupt or negatively impact its essential facilities. The proposed DOES project will inform the resurfacing of the 2,477 linear feet of town streets that comprise Duncan, while outlining a strategic approach to the Phase II and Phase III construction in a way that allows that town to continue to facilitate its normal operations, events, and business and employ a cost-	The City of San Luis has experienced a tremendous growth for the past 25 years. Caesar Chavez Blvd. (formerly Juan Sanchez Blvd.) is currently a 2-lane roadway. The project is to widen the street to a 4-lane with raised center median. Roadway will have curbs, gutter, storm drains and 2 retention basins. It will also include 3 intersection traffic signals, one roundabout, continuous bicycle lanes, sidewalks, and streetlights. Fiber conduits will be installed for fiber cables to be installed by service providers. The improvement will provide a safe multi-modal transportation need for the growth of the city. This connectivity will provide a safe access to schools and shopping. The project will enhance traffic circulation, reduce congestion, and provide connectivity between the two Ports of Entry.
AZ SMART Request			
Federal Grant Pursued	Local and Regional Project Assistance (RAISE)	Local and Regional Project Assistance (RAISE)	Local and Regional Project Assistance (RAISE)
Phase Submitted	Construction	Construction	Construction
Intended Submission Year	2024	2024	2023
\$ Requested for GDS	0	0	0
\$ Requested for Match			

AZ SMART Fund Applications

Description	Town of Parker RAISE 2023	Town of Duncan RAISE 2023	City of San Luis RAISE 2023
\$ Match from Applicant for Fed Grant			
% Match from Applicant for Fed Grant			
\$ Requested for DOES	208,264	595,000	2,859,968
Project Partners	NA	NA	NA
Fed Grant Application to be Submitted by	Applicant or consultant will submit directly	Applicant or consultant will submit directly	Applicant or consultant will submit directly

Cost Estimate Documentation

Cost Estimates in YOY?	Yes	Yes	Yes
Source of Cost Estimates	The cost for DOES is provided by an Engineer. The Town of Parker calculated the estimated cost for Construction, but understands it will not know more until design is complete.	Developed by an engineering consultant	Developed by an engineering consultant
Cost Estimate Documentation	https://drive.google.com/open?id=1Kgit1X_tELXH3xv3MNKXSxjnelyOOX6n	https://drive.google.com/open?id=1ssFcZ77g3Jt3Rfv8PS_47WU53ytf7I8	https://drive.google.com/open?id=1ITLOxPovhG58YVUpdq-kR279pc2-8djZ

Design Schedule and Budget

Scoping/Pre-design Cost Estimate	0	0	0
Scoping/Pre-design Cost Estimate Date	NA	NA	0
Scoping/Pre-design Status	In progress	In progress	Completed
Design Estimate	208,264	595,000	4,059,968
Design Estimate Date	2/17/2023	2/24/2023	9/28/2022
Design Start Year	2023	2023	2024
Design Status	Not started	Not started	In progress
15% Design Status	Not started	Not started	Completed
30% Design Status	Not started	Not started	Completed
60% Design Status	Not started	Not started	Not started
95% Design Status	Not started	Not started	Not started
100% Design Status	Not started	Not started	Not started

AZ SMART Fund Applications

Description	Town of Parker RAISE 2023	Town of Duncan RAISE 2023	City of San Luis RAISE 2023
All in Applicant ROW	Yes	Yes	No - working on acquiring private ROW; should be done by 1/1/24
Right of Way, Environmental and Utilities Schedule and Budget			
District Approval?	Not Applicable	Not Applicable	Not Applicable
ROW Acq Status	Not Applicable	Not Applicable	Not started
ROW Cost Estimate	0	0	500,000
ROW Cost Estimate Date	NA	NA	9/28/2022
Other ROW?	Not applicable	Not applicable	Private
ENV Status	Not Applicable	Not Applicable	Completed
Utilities Cost Estimate	0	0	1,000,000
Utilities Cost Estimate Date	NA	NA	9/28/2022
Utilities Status	Not Applicable	Not Applicable	Not started
Other Cost Estimate	0	0	0
Other Cost Estimate Date	NA	NA	NA
Other Status	Not Applicable	Not Applicable	Not Applicable
Construction Schedule and Budget			
Construction Cost Estimate	\$2,800,925	14000000	50,749,600
Construction Cost Estimate Date	1/13/2023	2/15/2023	9/28/2022
Construction Status	Not started	Not started	Not started
Construction Start Year	2024	2024	2026

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 *

pwdirector@townofparkeraz.us

Applicant Information

Please answer all the questions below.

1. Name of Applicant City, Town or County *

Town of Parker

2. Name of Contact Person for Applicant *

Steve Ziegler

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 *

Public Works Director

5. Contact's Full Mailing Address *

1314 11th St.

6. Contact's Office Phone # *

9286699265

7. Contact's Cell Phone # (if applicable)

8. Contact's Email Address *

pwdirector@townofparkeraz.us

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 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. *

Enhanced Mobility and Infrastructure for Town of Parker Surface Streets

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. *

This projects falls entirely within the Parker town limits. Northern boundary is First St, southern boundary is 21st St, eastern boundary is Arrowhead Ave, and western boundary is Quartz Ave in Parker, Arizona.

13. Enter the Project's TIP number, if applicable. If the Project is not in the TIP, enter "NA". *

NA

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

 WACOG 2023 S...

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 Town of Parker, a small rural and disadvantaged township, has the oldest per-capita population in the Nation. Despite this demographic reality, there are numerous areas within the Town of Parker that have no sidewalk, curb or gutter infrastructure. This project is for Phase I of the Enhanced Mobility and Infrastructure for Town of Parker Surface Streets project, delivering the Design and Other Engineering Services (DOES) for this multi-street project, creating a shovel ready project with full design, informed cost estimated and strategic approach to Phase II and Phase III, while delivering a project timeline and guided approach. There are disparate areas of town that will be affected by this eventual Public Works development, and a strategic approach and design is needed. The proposed DOES project will inform the resurfacing of the approximate 51,636 linear feet of sidewalk, curb and gutter while delivering full design and engineering documents for Phase II and Phase III construction in a way that allows that best serves the Town, while improving overall community mobility and safety.

16. For infrastructure projects, please upload a map showing the Project location (PDF format only).

 Aerial View of Pr...

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 another jurisdiction's Right of Way, has the Applicant discussed the Project with applicable jurisdiction 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)	☐	☐	☐	☐	☒

21. Project Status - check the boxes to indicate the status of each phase. Check only ONE box * in each row. Non-infrastructure projects - check the boxes under Not Applicable for each row.

	Not started	In progress	Completed	Not Applicable
Scoping/Pre-Design	☐	☒	☐	☐
Design	☒	☐	☐	☐
Right of Way Acquisition	☐	☐	☐	☒
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.

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. *

208264

26. Enter the date of the Design estimate. Enter "NA" if not applicable. *

2/17/2023

27. Cost Estimate for Right of Way - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *

0

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. *

0

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. *

\$2,800,925

32. Enter the date of the Construction estimate. Enter "NA" if not applicable. *

1/13/2023

33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable. *

0

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:

The cost for DOES is provided by an Engineer. The Town of Parker calculated the estimated cost for Construction, but understands it will not know more until design is complete.

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

 1ParkerCGSProp...

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).**

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.

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.

.....

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.

.....

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.

208264

.....

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."

.....

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? **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

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.

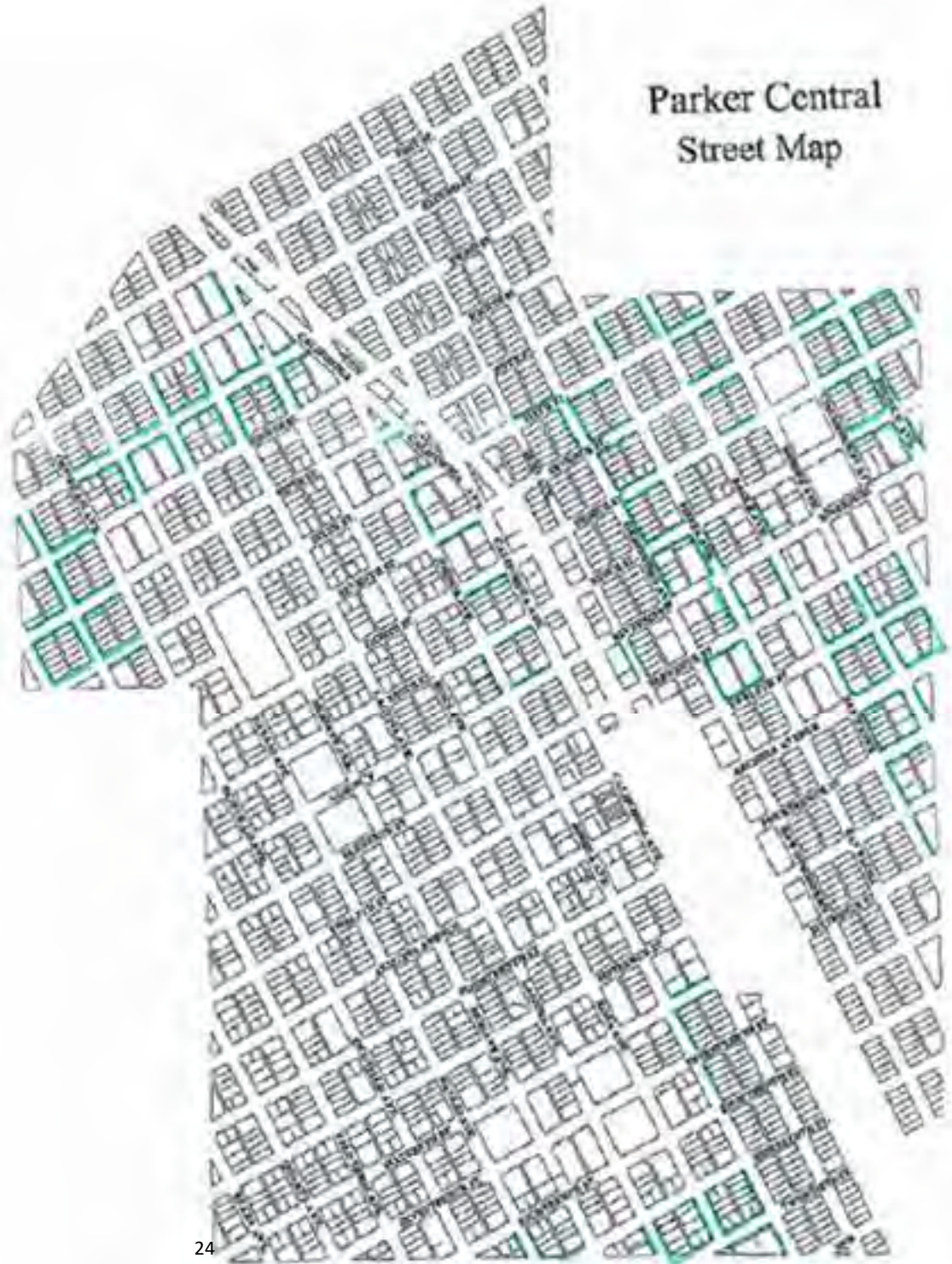
Google Forms

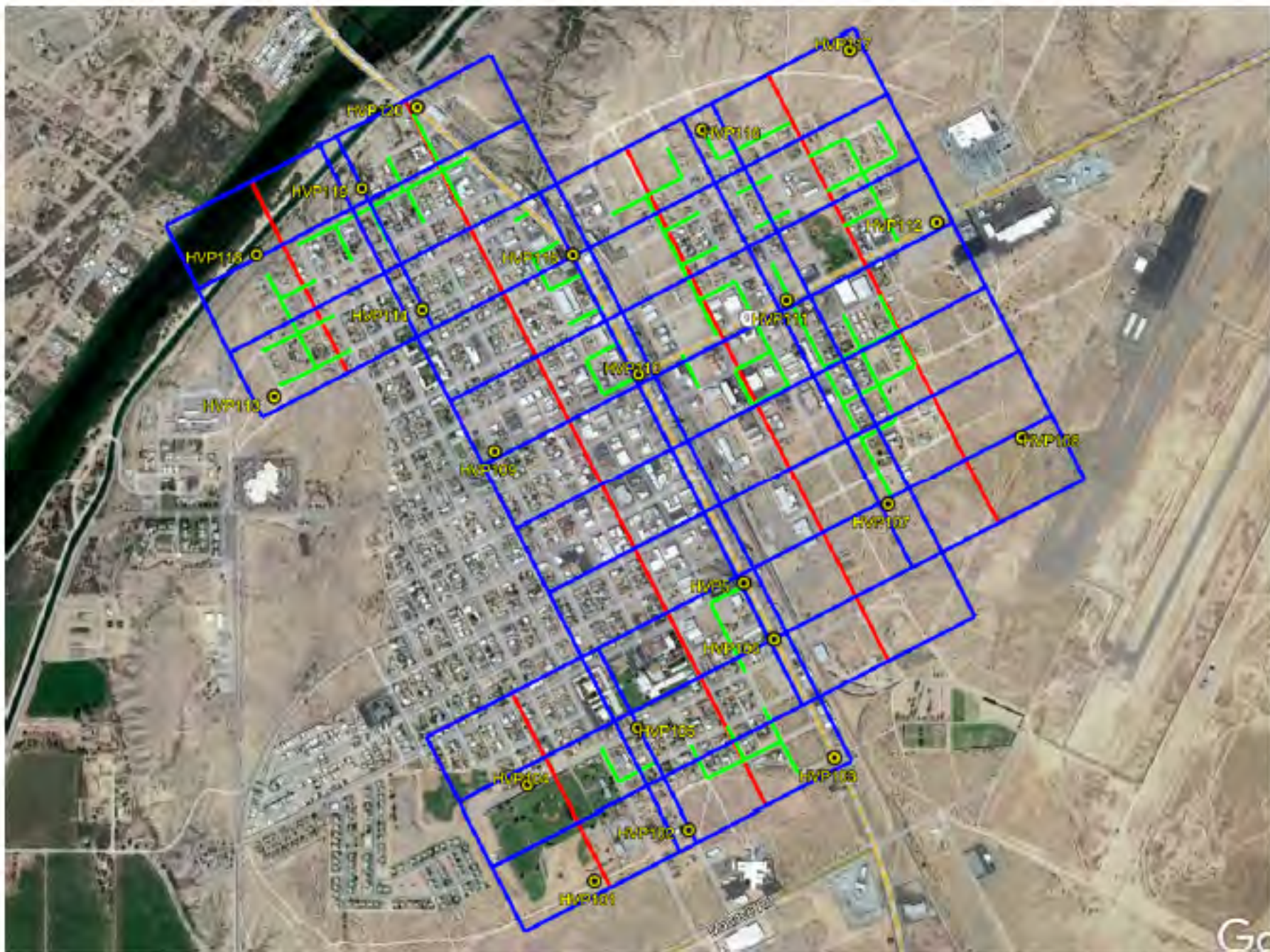


Town of Parker
AZ SMART Fund
Enhanced Mobility and Infrastructure
for Town of Parker Surface Streets
Aerial View of Project Location/Limits

 = Target Resurface Areas

**Parker Central
Street Map**





Legend:

Blue = Aerial Panels

Green = Improvement locations

Red = Flight Lines

Yellow = Control Points

***Fee Proposal
Town of Parker
Curb, Gutter, Sidewalk Improvements***

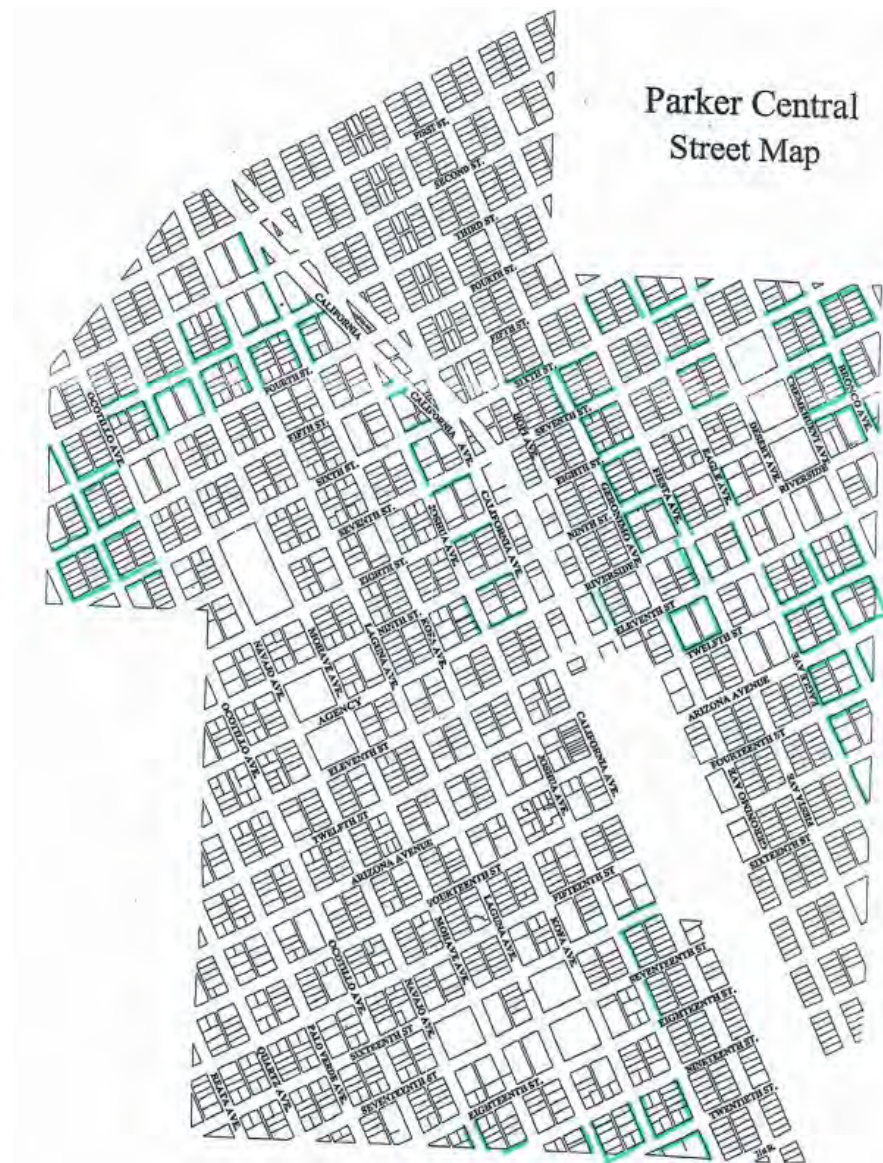
Category and Rates								TOTALS	
		Proj Prin/QAQC	PM	Sr.Eng	Proj Eng	Designer	Admin	Subs	
		\$234.87	\$213.44	\$187.52	\$145.57	\$136.15	\$75.40	Lump Sum	Hours Dollars
Task	Description								
Parker Streets									
100	Project Management and meetings	6	52		18	14	38		128 \$19,900
200	Utility Investigation	2	4	6	56	62			130 \$19,042
300	Topography	2	6		5			\$19,750	13 \$22,228
400	Design	46	110	104	160	290			710 \$116,559
Subtotal Hours		56	172	110	239	366	38		981
Subtotal Costs		\$2,349	\$13,233	\$1,125	\$11,500	\$10,347	\$2,865		\$177,729
500 Direct Costs									
		Expenses	Miles	Rate	Total Exp				
		Mileage	700	\$0.55	\$385	Roundtrip = 350 miles			
		printing, misc. approv expenses			\$150	Expenses			\$535
		Total							\$178,264

Curb, Gutter, and Sidewalk Street Improvements

Town of Parker, La Paz County, Arizona

Atkins North America, Inc. (ATKINS) is pleased to submit this proposal for engineering consulting services to the Town of Parker for curb, gutter, and sidewalk improvements in various locations throughout the Town. The improvements are expected to consist of curb, gutter, sidewalk and may additionally include of paving, grading, and drainage, and engineering plans will be produced suitable for bidding and construction. Figure 1 and Attachment 1 contain project locations.

Figure 1. Project Locations (indicated in blue, see Attachment 1 for specific location listing).



Based on our current understanding of the project, ATKINS will provide the following scope of services necessary to design the above-described proposed improvements.

I. SCOPE OF SERVICES

TASK 100 – PROJECT MANAGEMENT AND MEETINGS

- A. Meetings: ATKINS anticipates having a kickoff meeting with the Town of Parker (also referred to as “the Town” elsewhere in this proposal), as well as review meetings with the Town at 60 percent completion and 100 percent completion, for a total of three (3) meetings. The kickoff and 60 percent completion meetings are assumed to be in person, and the 100 percent completion meeting is assumed to be virtual via a conference call and/or screen sharing platform (such as Microsoft Teams, Skype, or similar). The kickoff and 60 percent completion meetings will include a field review with Town representatives.
- B. Project Management: This task includes the traditional project management responsibilities associated with this type of project including day-to-day coordination with the Town; administration of the contract, including invoicing and budget and schedule management; and coordination with project staff.
- C. QC/QC Review: ATKINS will perform internal quality control reviews of all design and documents prior to each milestone submittal. In addition, senior ATKINS staff will be involved with key issues at strategic times during the design process. All work will be subjected to ATKINS’ internal formal QA/QC program to ensure quality and completeness of all deliverables prior to submittal to the Town.

TASK 200 – UTILITY INVESTIGATION

The location of existing utilities will be determined using the Arizona Blue Stake service. Expected utilities include power, cable, and telephone (overhead), and sewer and water (underground). Information received will be shown in plan view on the plans, and utility owners and contact information will be listed on the plans. Potholing or other physical investigation will not be performed.

TASK 300 – TOPOGRAPHY

Aerial photogrammetric information will be gathered for use on this project at a one-foot contour interval vertical accuracy. The roadway corridors within the right-of-way limits will be mapped for planimetric and topographic information for the indicated scope areas. 20 aerial targets will be set for survey control. The vertical datum will be NAVD 88 and the horizontal datum will be NAD 83. The flight lines and panel layouts are included as Attachment 2.

TASK 400 – DESIGN

ATKINS will prepare improvement plans for street improvements. It is assumed that new curb (rolled), gutter, sidewalk (4’ wide) improvements will be placed in the indicated scope areas. Attachment one contains a list of locations for improvements by block notations. It is assumed that new curb, gutter, and sidewalk will be specified for all locations listed in Attachment 1. Improvements are assumed to begin at the back of any existing curb ramps, which will remain. However, if improvements do not exist at the intersections, ADA-compliant curb ramps will be placed at intersections meeting the current ADA design standards in place at the time of design.

Design will be governed by the La Paz County Public Works Manuals, the Maricopa Association of Governments (MAG) standard plans and details, and pertinent ADOT, AASHTO, MUTCD, and FHWA design guidance documents.

It is assumed that proposed improvements are generally grade-constrained and will match existing improvements at scope limits. A uniform street width will be provided to match the Town's standard pavement widths. It is noted that in some scope locations, the existing pavement width is narrower than the standard width. For the purposes of this scope document, it is assumed that additional pavement will be added in these locations to provide a fully paved, standard street width. Each location will be reviewed, and a recommendation provided on street width as it may not be desirable to increase pavement widths in some locations.

It is assumed that sufficient grade control of new improvements can be provided on plan-view sheets and separate profiles will not be required. For the purposes of scoping, up to five profile sheets are included for areas where additional vertical control using profiles may be required.

Hydrology and hydraulic calculations will not be performed. Providing positive drainage will be considered during the design; however, hydrologic and hydraulic calculations to determine the amount of flow will not be performed. If a grade differential exists at back of sidewalk, it is assumed dirt will be placed to provide a smooth transition to existing grade within the right-of-way. If it appears that significant water may pond behind the back of sidewalk due to the grade changes that cannot be solved with design grading, a drywell, sidewalk drain, channel drain, or similar will be provided. Retaining walls or storm drain designs are not included.

Signing and striping will not be provided. It is assumed that existing signs, pavement and pavement markings will remain, and no additional signing and striping will be required. Utility relocations are not anticipated to be required due to the surficial nature of the improvements. However, any surface manholes, valves, and utility boxes will be specified to be raised to new grades, if necessary.

A. Improvement Plans: The improvement plans are anticipated to consist of the following sheets:

- Cover/Title Page (1 sheet)
- General notes, legend, control and abbreviations (1 sheet)
- Details (2 sheets)
- Improvement plans (26 sheets at 1"=40' scale, 2 plan views each sheet)
- Profiles (5 sheets) (Note profile assumption above)

It is assumed that surface features, such as manholes, driveways, mailboxes, and similar are denoted on the topographical base map and no additional survey will be performed.

Horizontal control will be taken from the topographical base drawing, and improvements will be control using stations and offsets from the centerlines. The control lines and monuments will be shown on the grading and paving plans. Existing right-of-way (generally 100 feet wide) will be shown but will not be surveyed or tied into monumentation. Additional right-of-way survey will not be performed.

Geotechnical investigations and pavement section design is excluded; it is assumed that standard street sections based on La Paz County minimums (or as preferred by the Town) will be used.

Special Provisions/Specifications: It is assumed that Maricopa Association of Governments (MAG) standard specifications will be used to govern construction of this project. It is anticipated that the Town will provide their own contract documents (e.g. general conditions, instructions to bidders, bonding and insurance requirements, advertisement for bid, bidding requirements, bid schedule, contract requirements, DBE requirements, award of contract, progress payments to contractor, payment retention, etc.), and are excluded from this scope of services.

- B. Engineer's Opinion of Probable Cost: ATKINS will create quantities of construction items and develop an engineer's opinion of probable cost (OPC) – also referred to as a “cost estimate” – for construction of the proposed improvements. The OPC will be prepared in a format matching the methods of measurement and payment outlined in the specifications.
- C. Submittals: ATKINS will submit the plans in accordance with the following schedule of elements:

60% Submittal:

The 60% submittal will include the following elements:

- Improvement plans at approximately a 60% level of completion.
- Engineer's OPC – ATKINS will prepare an engineer's OPC based on the 90% plans.

The 60% submittal will be reviewed by the Town, and an in-person/field design review meeting held as indicated under Task 100. It is assumed that comments will be consolidated and provide to Atkins in one set of redlined documents and/or spreadsheet format. Atkins will prepare a comment resolution spreadsheet to track all comments and their resolution.

100% Submittal (Prefinal):

The 100% submittal will be the pre-final submittal, not for construction, and will include the following elements:

- Improvement plans – revisions as necessary to all listed plan sheets.
- Engineer's OPC – ATKINS will revise the engineer's OPC based on the 100% plans.
- Special provisions – ATKINS will prepare special provisions to address items not covered by standard specifications, if any.

The 100% Prefinal submittal will be reviewed by the Town, and a design review meeting held as indicated under Task 100. It is assumed that comments will be consolidated and provide to Atkins in one set of redlined documents and/or spreadsheet format. Atkins will prepare a comment resolution spreadsheet to track all comments and their resolution.

100% Submittal (Final):

The final submittal will incorporate comments received and be sealed by and Arizona-licensed civil engineer. Electronic versions in native and PDF formats, along with one full-size hard copy of the plans will be provided to the Town.

TASK 500 – DIRECT COSTS

- Direct Costs: Direct reimbursable costs are anticipated to include final reproduction, mileage, and miscellaneous approved expenses.

II. ASSUMPTIONS AND ADDITIONAL ENGINEERING SERVICES

If requested by Client, ATKINS will provide the following Additional Services, beyond the services included in Section I, Scope of Services, for an additional fee:

- A. Attendance at additional meetings beyond those specifically identified in Section I.
- B. New curb, gutter, and sidewalk is assumed to be specified for all project segments. If curb, gutter, or sidewalk exists on specified segments, the Town shall direct Atkins to either keep or replace these items. A condition assessment of any existing curb, gutter, and sidewalk will not be performed.
- C. Environmental services, including any Army Corp of Engineers permits, environmental reviews, environmental clearance, analysis or studies, permit preparation and processing, attendance to public hearings, etc. beyond those specifically identified in Section I.
- D. Storm water pollution prevention plan (SWPPP), including the Notice of Intent (NOI) and Notice of Termination (NOT).
- E. Traffic control plans, right-of-way, and/or signing and striping plans.
- F. Preparation of General Conditions.
- G. Assistance with public participation and communications, including planning and participation in public outreach programs, attendance to public meetings and workshops, etc.
- H. Planning, analysis or design of additional or alternative drainage structures.
- I. Construction phase services including permitting assistance, shop drawing review, responding to request for information, office and field engineering support, construction observation, construction contract administration, change order review and processing, preparation of record drawings, geotechnical quality control/quality assurance, assisting the Town with project closeout with the contractor, etc.
- J. Any additional project related services not specifically included in Section I, Scope of Services.

III. CLIENT-FURNISHED SERVICES

The following services or information will be provided by Client or its consultants:

- A. Copies of all relevant reports, studies, drawings, correspondence, and other relevant project information or data, including utility and right-of-way maps.
- B. Assign one person to serve as the Client's project manager who has authority to represent the Client and will serve as the point of interface for all project issues and communications.
- C. Print all plans, specifications and contract documents required for bidding and construction purposes.

Attachment 1. Project Scope

Street Name	From	To	Segment Length (ft)	
Agency Road	California Ave	Joshua Ave	420	
Arizona Ave	Chemehuevi Ave	Desert Ave	420	
Arizona Ave	Desert Ave	Eagle Ave	840	Both sides of street
Arrowhead Ave	7th Street	8th Street	400	
Bronco Ave	7th Street	8th Street	800	Both sides of street
Bronco Ave	8th Street	9th Street	800	Both sides of street
Bronco Ave	9th Street	Riverside Dr.	800	Both sides of street
Chemehuevi	11th Street	12th Street	800	Both sides of street
Chemehuevi	12th Street	Arizona Ave	800	Both sides of street
Desert Ave	11th Street	12th Street	800	Both sides of street
Desert Ave	12th Street	Arizona Ave	800	Both sides of street
Desert Ave	Arizona Ave	14th Street	800	Both sides of street
Eagle Ave	5th Street	6th Street	800	Both sides of street
Eagle Ave	9th Street	Riverside Dr.	400	
Eagle Ave	Riverside Dr.	11th Street	400	
Eagle Ave	11th Street	12th Street	400	
Eagle Ave	12th Street	Arizona Ave	400	
Eagle Ave	Arizona Ave	14th Street	400	
Eagle Ave	14th Street	15th Street	400	
Eagle Ave	15th Street	16th Street	400	
Fiesta Ave	5th Street	6th Street	400	
Fiesta Ave	9th Street	Riverside Dr.	800	Both sides of street
Fiesta Ave	Riverside Dr.	11th Street	800	Both sides of street
Fiesta Ave	11th Street	12th Street	400	
Geronimo Ave	6th Street	7th Street	800	Both sides of street
Geronimo Ave	7th Street	8th Street	400	
Geronimo Ave	8th Street	9th Street	400	
Geronimo Ave	9th Street	Riverside Dr.	400	
Hopi Ave	Riverside Dr.	11th Street	400	

Scope of Services
Curb, Gutter, and Sidewalk Street Improvements

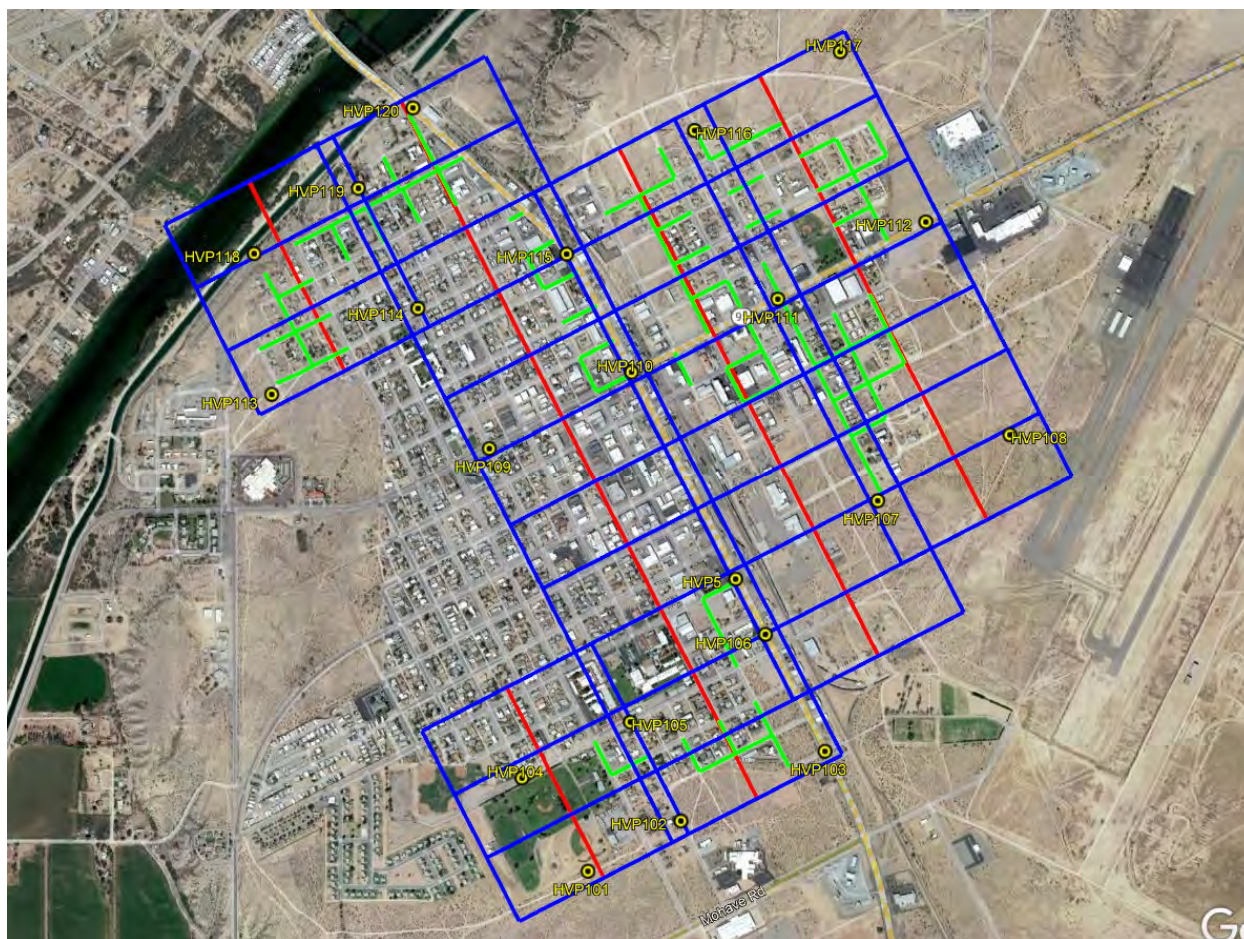
Street Name	From	To	Segment Length (ft)	
Joshua Ave	6th Street	7th Street	400	
Joshua Ave	9th Street	Agency	400	
Joshua Ave	16th Street	17th Street	400	
Joshua Ave	17th Street	18th Street	400	
Joshua Ave	19th Street	20th Street	400	
Joshua Ave	20th Street	21st Street	384	
Kofa Ave	California Avenue	2nd Street	800	Both sides of street/cudesac
Kofa Ave	2nd Street	3rd Street	400	
Kofa Ave	3rd Street	4th Street	800	Both sides of street
Kofa Ave	19th Street	20th Street	800	Both sides of street
Laguna	2nd Street	3rd Street	400	
Laguna	3rd Street	4th Street	800	Both sides of street
Laguna	19th Street	20th Street	800	Both sides of street
Mohave	2nd Street	3rd Street	400	
Mohave	3rd Street	4th Street	800	Both sides of street
Navajo	3rd Street	4th Street	800	Both sides of street
Palo Verde Ave	End	4th Street	800	Both sides of street
Palo Verde Ave	4th Street	5th Street	800	Both sides of street
Palo Verde Ave	5th Street	6th Street	800	Both sides of street
Quartz Ave	5th Street	6th Street	400	
3rd Street	California Ave	Kofa Ave	840	Both sides of street
3rd Street	Kofa Ave	Laguna Ave	840	Both sides of street
3rd Street	Laguna Ave	Mohave Ave	840	Both sides of street
3rd Street	Mohave Ave	Navajo Ave	840	Both sides of street
3rd Street	Navajo Ave	Ocotillo Ave	840	Both sides of street
4th Street	Ocotillo Ave	Palo Verde Ave	840	Both sides of street
5th Street	California Ave	Joshua Ave	246	Both sides of street
5th Street	Ocotillo Ave	Palo Verde Ave	840	Both sides of street
5th Street	Palo Verde Ave	Quartz Ave	840	Both sides of street
6th Street	Chemehuevi Ave	Desert Ave	420	

Scope of Services
Curb, Gutter, and Sidewalk Street Improvements

Street Name	From	To	Segment Length (ft)	
6th Street	Desert Ave	Eagle Ave	840	Both sides of street
6th Street	Fiesta Ave	Geronimo Ave	420	
6th Street	Geronimo Ave	Hopi Ave	420	
6th Street	California Ave	Joshua Ave	266	
6th Street	Ocotillo Ave	Palo Verde Ave	420	Both sides of street
6th Street	Palo Verde Ave	Quartz Ave	420	
7th Street	Bronco Ave	Chemehuevi Ave	840	Both sides of street
7th Street	Desert Ave	Eagle Ave	840	Both sides of street
7th Street	Fiesta Ave	Geronimo Ave	840	Both sides of street
7th Street	California Ave	Joshua Ave	420	
8th Street	Arrowhead Ave	Bronco Ave	420	
8th Street	Bronco Ave	Chemehuevi Ave	840	Both sides of street
8th Street	Desert Ave	Eagle Ave	420	
8th Street	Fiesta Ave	Geronimo Ave	840	Both sides of street
8th Street	California Ave	Joshua Ave	420	
9th Street	Bronco Ave	Chemehuevi Ave	840	Both sides of street
9th Street	Fiesta Ave	Geronimo Ave	840	Both sides of street
9th Street	California Ave	Joshua Ave	420	
11th Street	Fiesta Ave	Geronimo Ave	420	
12th Street	Chemehuevi Ave	Desert Ave	840	Both sides of street
14th Street	Desert Ave	Eagle Ave	840	Both sides of street
16th Street	California Ave	Joshua Ave	840	Both sides of street
19th Street	Mohave Ave	Navajo Ave	420	
20th Street	Joshua Ave	Kofa Ave	840	Both sides of street
20th Street	Kofa Ave	Laguna Ave	420	

Totals: **51,636 LF of curb and gutter**
206,544 SF of sidewalk (4' wide)

Attachment 2. Aerial flight lines, panels, and targets



Legend:

Blue = Aerial Panels

Green = Improvement locations

Red = Flight Lines

Yellow = Control Points

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 *

thinton@townofduncan.org

Applicant Information

Please answer all the questions below.

1. Name of Applicant City, Town or County *

Town of Duncan

2. Name of Contact Person for Applicant *

Terry Hinton

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 *

Town Manager

5. Contact's Full Mailing Address *

506 SE Old West Hwy Duncan, AZ 85334

6. Contact's Office Phone # *

(928) 359-2791

7. Contact's Cell Phone # (if applicable)

8. Contact's Email Address *

thinton@townofduncan.org

9. Select the Applicant's COG/MPO. *

Southeastern Arizona Governments Organization (SEAGO) ▼

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. *

Town of Duncan System-Wide Resurfacing and New Surfacing

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 project limits include the Northern boundary of Mesquite St & Campbell St, the Eastern boundary of Carlisle Rd, the Southern boundary of 4th St and Skyline Dr and the Western boundary of Ott loop in Duncan, Arizona 85534.

13. Enter the Project's TIP number, if applicable. If the Project is not in the TIP, enter "NA". *

NA

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



Town of Dunan_ ...

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 Town of Duncan requires a system-wide resurfacing of existing streets, and new surfacing of the numerous dirt roads within its town limits. The last new pavement in the town was in 1978, roughly 45 years ago, and no additional surfacing projects have taken place since that time. A substantial number of dirt roads also exist throughout the town, demonstrating the lack of development that is stifling the greater development of the Town of Duncan. This project is for Phase I of the resurfacing and new surfacing of the Town of Duncan, delivering the Design and Other Engineering Services (DOES) of an eventual system-wide approach, creating an informed and cost-accurate assessment of the project in Phase II and Phase III, while delivering a project timeline and guided approach. Because of the segmented and disparate nature of the town's limits, where there is a northern and southern section of town that is connected by Main Street/Highway 75, the town must proceed with the project in a way that does not disrupt or negatively impact its essential facilities. The proposed DOES project will inform the resurfacing of the 2,477 linear feet of town streets that comprise Duncan, while outlining a strategic approach to the Phase II and Phase III construction in a way that allows that town to continue to facilitate its normal operations, events, and business and employ a cost-effective approach.

16. For infrastructure projects, please upload a map showing the Project location (PDF format only).

 Project Map Dun...

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 another jurisdiction's Right of Way, has the Applicant discussed the Project with applicable jurisdiction 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)	☐	☐	☐	☐	☒

21. Project Status - check the boxes to indicate the status of each phase. Check only ONE box * in each row. Non-infrastructure projects - check the boxes under Not Applicable for each row.

	Not started	In progress	Completed	Not Applicable
Scoping/Pre-Design	☐	☒	☐	☐
Design	☒	☐	☐	☐
Right of Way Acquisition	☐	☐	☐	☒
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. *

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. *

595000

26. Enter the date of the Design estimate. Enter "NA" if not applicable. *

2-24-2023

27. Cost Estimate for Right of Way - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *

0

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. *

0

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. *

14000000

32. Enter the date of the Construction estimate. Enter "NA" if not applicable. *

2-15-2023

33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable. *

0

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.). *

 BOWMAN Engine...

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).**

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.

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.

.....

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.

.....

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.

595000

.....

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."

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:

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. *

2024

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:

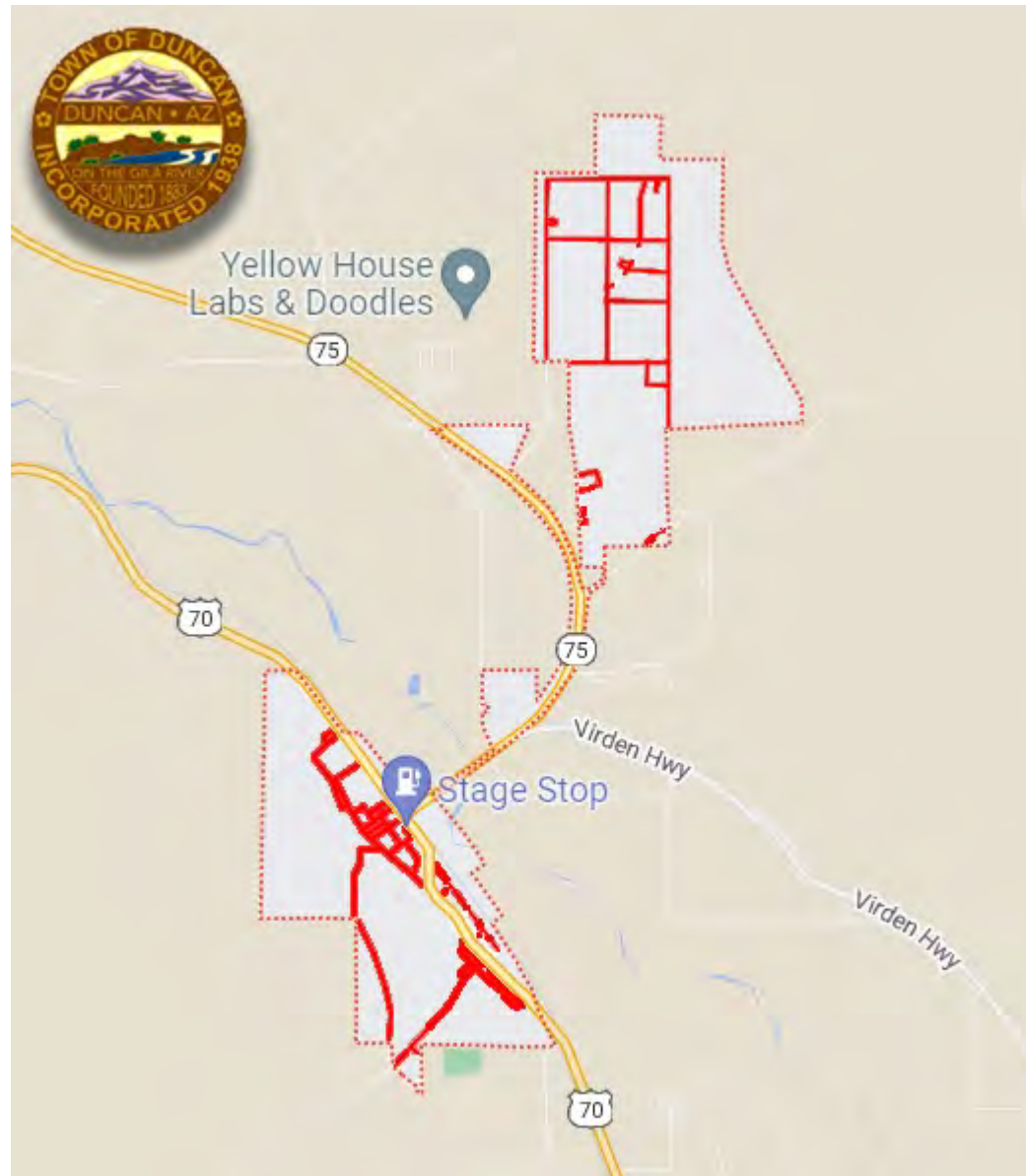
___ Approved

___ Denied

___ Modified as shown in the attached document

This form was created inside of State of Arizona.

Google Forms



February 24, 2023

Terry Hinton
Town Manager
Town of Duncan
506 SE Old West Hwy
Duncan, AZ 85534
thinton@townofduncan.org

Re: Town of Duncan Road Improvement (the "Project")
Proposal No. 2023-016

Dear Mr. Hinton:

Bowman is pleased to provide an estimate of engineering services for the Town of Duncan. The goal is to provide an engineering estimate based on three parts of the Town of Duncan. Those include Duncan North, Duncan South, and Hunter Estates. Attached to this document, the exhibits are provided to correlate with this estimate of engineering services.

The project will include proposing road and drainage improvements to the Town of Duncan. Bowman will supply a topographic survey, geotechnical, drainage report, construction plans, cost estimate, bidding administration, and engineer of record services. This proposal will provide an estimate of engineering services. Once a defined scope of work and extent is determined, Bowman can provide a better itemization of services.

Standard of Care - Services provided by Bowman under this proposal will be performed in a manner consistent with the degree of care and skill ordinarily exercised by members of the same profession, practicing under similar circumstances, including standard of care at the time the services were provided.

Quality Control - A portion of the stated compensation is set-aside for Quality Control/Quality Assurance, which is part of the Bowman Quality Control Policy.

SCOPE OF SERVICES AND FEES

The scope of services (the "Scope") and associated fees shall be as follows:

1. Topographic Feature Survey:

Bowman will conduct a topographic survey of the area known as Hunter Estates, Duncan North, and Duncan South. The survey and mapping services will be of the designated roads using ground survey and UAV aerial survey methods to produce topographic and planimetric mapping for design Engineering.

Project assumptions:

- All Right-of-Way is existing and that no acquisition will be required.

- Bowman will show the property lines adjacent to the Right-of-Way for illustration purposes only. Information will be produced from the Greenlee County GIS/Assessor's Map.
- The fees do not include the setting or re-setting of any property corners, Right-of-Way, or other survey monumentation.
- Mapping will meet the national standard for 1-foot contour mapping.
- Services will produce a digital AutoCAD file that can be used for engineering design purposes; a hard copy plat map will not be produced.

FEE: Lump Sum of \$ 60,000

2. Geotechnical Analysis and Report:

Bowman will use Speedie and Associates to analyze and provide recommendations for the project site. The geotechnical will drill and sample test borings to adequately determine subsoil conditions and provide samples for laboratory testing. The testing will be conducted to properly classify the soils encountered and provide data for engineering design. The samples will provide the following conclusions and recommendations regarding:

- Groundwater conditions.
- On-site pavement design to provide economy and adequate service.
- Suitability of site soils for use as compacted fill and preferred earthwork methods, including clearing, stripping, excavation, and construction of engineered fill.
- Local excavation and trenching conditions and stability considerations.

FEE: Lump Sum of \$ 45,000

Duncan North

3. Meetings, Coordination & Site Visits:

Bowman will attend three meetings to discuss the project and gain feedback and insight from City of Safford. The proposed meetings include:

- Project Kick-off Meeting: The kickoff meeting will discuss the improvements on East Avenue and will direct the preliminary layout.
- 30% Review Meeting: The meeting will discuss the extents of the project and the proposed improvements. This milestone will guide the design to completion.
- 60% Review Meeting: The meeting will show the client the layout. The discussion is of minor details to layout. This milestone will not be a redesign but will be based on edits to approved 30% improvements.
- Final Design: This meeting will discuss with the client the preliminary layout and the preliminary cost estimate and design fees for an approved project.

FEE: Lump Sum of \$ 4,500

4. Drainage Report:

Bowman will prepare a drainage report to accompany the Construction Plan submittal. The drainage report will include analysis of the existing flood analysis based on ADOT guidelines for

hydrology and hydraulics. The report will guide the design process and size crossings and minimum drainage requirements for drainage and applicable structures if needed.

FEE: Lump Sum of \$ 6,500

5. Construction Plans:

Bowman will provide 30%, 60% and Final Construction Plans. The plans will incorporate comments, concerns, and findings from the drainage report. The Final Construction Plans will include the necessary information for construction based on industry standards. The Final Construction Plans will be sealed and signed by an Arizona Registered Professional Engineer. It is assumed that Traffic Control Plans will be the responsibility of the Contractor. The construction plans will include the following sheets:

- Cover
- Index
- Road Sections
- Road Plan and Profiles
- Drainage Improvements & structures (if applicable)
- Detail Sheets
- Signage & Striping

FEE: Lump Sum of \$ 65,000

6. Construction Cost Estimates:

Bowman will provide the Town of Duncan with a construction cost estimate. The cost estimate will be based on current rates and past projects from Bowman and ADOT.

FEE: Lump Sum of \$ 4,000

7. Technical Specifications:

Bowman will prepare technical specifications for the Construction Drawings and bidding process. The documents will serve to direct the contractor on material selection, manufacturers specifications, and design considerations for constructability.

FEE: Lump Sum of \$ 3,000

8. Bid Documents:

Bowman will produce bid documents that will serve as the contract documents between owner and contractor. The contract documents will be used throughout the construction of the project and will guide the contractor through to completion. Bowman will utilize the 2018 EJCDC.

FEE: Lump Sum of \$ 6,500

9. Bidding Assistance:

Bowman will provide bidding assistance. The task will include the following:

- Attending the pre-bid meeting.
- Responding to contractor's questions during the bidding process.
- Issuing addendums.

- Attending the bid opening.
- Reviewing bids received for completeness.
- Issue a bidder recommendation.

FEE: Lump Sum of \$ 10,000

10. Engineer of Record:

Bowman will provide engineer of record services and technical assistance during the construction phase of the project. Bowman assumes the construction timeframe will be 20 weeks and assumes four hours per week will be dedicated to the project during construction. proposes to provide construction oversight and technical assistance as outlined below.

- Attend the project preconstruction meeting.
- Site construction inspection visits.
- Address change order requests.
- Review contractors pay requests.
- Substantial completion verification.
- Punch list creation.
- Final walk through.

FEE: Lump Sum of \$ 14,500

Duncan South

11. **Meetings, Coordination & Site Visits:**

Bowman will attend three meetings to discuss the project and gain feedback and insight from City of Safford. The proposed meetings include:

- Project Kick-off Meeting: The kickoff meeting will discuss the improvements on East Avenue and will direct the preliminary layout.
- 30% Review Meeting: The meeting will discuss the extents of the project and the proposed improvements. This milestone will guide the design to completion.
- 60% Review Meeting: The meeting will show the client the layout. The discussion is of minor details to layout. This milestone will not be a redesign but will be based on edits to approved 30% improvements.
- Final Design: This meeting will discuss with the client the preliminary layout and the preliminary cost estimate and design fees for an approved project.

FEE: Lump Sum of \$ 5,000

12. **Drainage Report:**

Bowman will prepare a drainage report to accompany the Construction Plan submittal. The drainage report will include analysis of the existing flood analysis based on ADOT guidelines for hydrology and hydraulics. The report will guide the design process and size crossings and minimum drainage requirements for drainage and applicable structures if needed.

FEE: Lump Sum of \$ 6,500

13. **Construction Plans:**

Bowman will provide 30%, 60% and Final Construction Plans. The plans will incorporate comments, concerns, and findings from the drainage report. The Final Construction Plans will include the necessary information for construction based on industry standards. The Final Construction Plans will be sealed and signed by an Arizona Registered Professional Engineer. It is assumed that Traffic Control Plans will be the responsibility of the Contractor. The construction plans will include the following sheets:

- Cover
- Index
- Road Sections
- Road Plan and Profiles
- Drainage Improvements & structures (if applicable)
- Detail Sheets
- Signage & Striping

FEE: Lump Sum of \$ 80,000

14. **Construction Cost Estimates:**

Bowman will provide the Town of Duncan with a construction cost estimate. The cost estimate will be based on current rates and past projects from Bowman and ADOT.

FEE: Lump Sum of \$ 4,000

15. Technical Specifications:

Bowman will prepare technical specifications for the Construction Drawings and bidding process. The documents will serve to direct the contractor on material selection, manufacturers specifications, and design considerations for constructability.

FEE: Lump Sum of \$ 3,000

16. Bid Documents:

Bowman will produce bid documents that will serve as the contract documents between owner and contractor. The contract documents will be used throughout the construction of the project and will guide the contractor through to completion. Bowman will utilize the 2018 EJDC.

FEE: Lump Sum of \$ 6,500

17. Bidding Assistance:

Bowman will provide bidding assistance. The task will include the following:

- Attending the pre-bid meeting.
- Responding to contractor's questions during the bidding process.
- Issuing addendums.
- Attending the bid opening.
- Reviewing bids received for completeness.
- Issue a bidder recommendation.

FEE: Lump Sum of \$ 10,000

18. Engineer of Record:

Bowman will provide engineer of record services and technical assistance during the construction phase of the project. Bowman assumes the construction timeframe will be 25 weeks and assumes four hours per week will be dedicated to the project for a total of 100 hours during construction. This estimate also assumes some weeks may require more time than others, but the estimated time commitment for this task will be 100 hours total. Bowman proposes to provide construction oversight and technical assistance as outlined below.

- Attend the project preconstruction meeting.
- Site construction inspection visits.
- Address change order requests.
- Review contractors pay requests.
- Substantial completion verification.
- Punch list creation.
- Final walk through.

FEE: Lump Sum of \$ 16,000

Hunter Estates

19. **Meetings, Coordination & Site Visits:**

Bowman will attend three meetings to discuss the project and gain feedback and insight from City of Safford. The proposed meetings include:

- Project Kick-off Meeting: The kickoff meeting will discuss the improvements on East Avenue and will direct the preliminary layout.
- 30% Review Meeting: The meeting will discuss the extents of the project and the proposed improvements. This milestone will guide the design to completion.
- 60% Review Meeting: The meeting will show the client the layout. The discussion is of minor details to layout. This milestone will not be a redesign but will be based on edits to approved 30% improvements.
- Final Design: This meeting will discuss with the client the preliminary layout and the preliminary cost estimate and design fees for an approved project.

FEE: Lump Sum of \$ 8,000

20. **Drainage Report:**

Bowman will prepare a drainage report to accompany the Construction Plan submittal. The drainage report will include analysis of the existing flood analysis based on ADOT guidelines for hydrology and hydraulics. The report will guide the design process and size crossings and minimum drainage requirements for drainage and applicable structures if needed.

FEE: Lump Sum of \$ 15,000

21. **Construction Plans:**

Bowman will provide 30%, 60% and Final Construction Plans. The plans will incorporate comments, concerns, and findings from the drainage report. The Final Construction Plans will include the necessary information for construction based on industry standards. The Final Construction Plans will be sealed and signed by an Arizona Registered Professional Engineer. It is assumed that Traffic Control Plans will be the responsibility of the Contractor. The construction plans will include the following sheets:

- Cover
- Index
- Road Sections
- Road Plan and Profiles
- Drainage Improvements & structures (if applicable)
- Detail Sheets
- Signage & Striping

FEE: Lump Sum of \$ 145,000

22. **Construction Cost Estimates:**

Bowman will provide the Town of Duncan with a construction cost estimate. The cost estimate will be based on current rates and past projects from Bowman and ADOT.

FEE: Lump Sum of \$ 5,500

23. Technical Specifications:

Bowman will prepare technical specifications for the Construction Drawings and bidding process. The documents will serve to direct the contractor on material selection, manufacturers specifications, and design considerations for constructability.

FEE: Lump Sum of \$ 3,000

24. Bid Documents:

Bowman will produce bid documents that will serve as the contract documents between owner and contractor. The contract documents will be used throughout the construction of the project and will guide the contractor through to completion. Bowman will utilize the 2018 EJDC.

FEE: Lump Sum of \$ 6,500

25. Bidding Assistance:

Bowman will provide bidding assistance. The task will include the following:

- Attending the pre-bid meeting.
- Responding to contractor's questions during the bidding process.
- Issuing addendums.
- Attending the bid opening.
- Reviewing bids received for completeness.
- Issue a bidder recommendation.

FEE: Lump Sum of \$ 10,000

26. Engineer of Record:

Bowman will provide engineer of record services and technical assistance during the construction phase of the project. Bowman assumes the construction timeframe will be 25 weeks and assumes four hours per week will be dedicated to the project for a total of 100 hours during construction. This estimate also assumes some weeks may require more time than others, but the estimated time commitment for this task will be 100 hours total. Bowman proposes to provide construction oversight and technical assistance as outlined below.

- Attend the project preconstruction meeting.
- Site construction inspection visits.
- Address change order requests.
- Review contractors pay requests.
- Substantial completion verification.
- Punch list creation.
- Final walk through.

FEE: Lump Sum of \$ 22,000

FEE SUMMARY

Task	Description	Lump Sum Fee
1	Topographic Feature Survey	\$ 60,000
2	Geotechnical Analysis & Report	\$ 45,000
	Duncan North	
3	Meetings, Coordination, and Site Visits	\$ 4,500
4	Drainage Report	\$ 6,500
5	Construction Plans	\$ 65,000
6	Construction Cost Estimate	\$ 4,000
7	Technical Specifications	\$ 3,000
8	Bid Documents	\$ 6,500
9	Bidding Assistance	\$ 10,000
10	Engineer of Record Services	\$ 14,500
	Sub-Total	\$ 114,000
	Duncan South	
11	Meetings, Coordination, and Site Visits	\$ 5,000
12	Drainage Report	\$ 6,500
13	Construction Plans	\$ 80,000
14	Construction Cost Estimate	\$ 4,000
15	Technical Specifications	\$ 3,000
16	Bid Documents	\$ 6,500
17	Bidding Assistance	\$ 10,000
18	Engineer of Record Services	\$ 16,000
	Sub-Total	\$ 131,000
	Hunter Estates	
19	Meetings, Coordination, and Site Visits	\$ 8,000
20	Drainage Report	\$ 15,000
21	Construction Plans	\$ 145,000
22	Construction Cost Estimate	\$ 5,500
23	Technical Specifications	\$ 3,000
24	Bid Documents	\$ 6,500
25	Bidding Assistance	\$ 10,000
26	Engineer of Record Services	\$ 22,000
	Sub-Total	\$ 215,000
	Total Lump Sum Fee	\$ 565,000

EXCLUSIONS

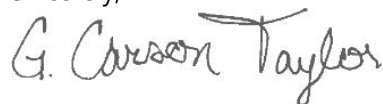
The following services are specifically excluded from the scope of this agreement and may be performed as contract addendums upon request:

- Potholing/utility locating.
- Right-of-Way Verification
- Construction Staking

- Boundary Survey
- Easement Verification
- Legal Descriptions
- Compaction Testing
- Archeological Services
- Floodplain delineations
- Items not specifically delineated in the Scope.

We look forward to working with the Town of Duncan on this project. Please let me know if you have any questions, or if you would like to discuss.

Sincerely,

A handwritten signature in black ink that reads "G. Carson Taylor". The signature is written in a cursive, flowing style.

G. Carson Taylor, P.E.
Engineering Manager

Town North Phase

Consisting of High St, Main St, Hill St, Gale Ave, Madison St, & Harwell St

Legend



Google Earth

Town South Phase

Consisting of East Ave, Center Ave, South Ave, Acacia Rd, 1st St, 2nd St, 3rd St, 4th St, 5th St, 6th St, & 7th St

Legend



Google Earth

Hunter Estates Phase

Consisting of Chaparral St, Mesquite St, Ocotillo St, Yucca Ave, Lackey Ave, & Diane Ave

Legend



Google Earth

66

3000 ft

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 *

JTorres@sanluisaz.gov

Applicant Information

Please answer all the questions below.

1. Name of Applicant City, Town or County *

City of San Luis

2. Name of Contact Person for Applicant *

Jenny Torres

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 *

Deputy City Manager

5. Contact's Full Mailing Address *

1090 E. Union Street, PO Box 1170, San Luis, AZ 85349

6. Contact's Office Phone # *

928-341-8584

7. Contact's Cell Phone # (if applicable)

928-920-4829

8. Contact's Email Address *

JTorres@sanluisaz.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 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. *

Caesar Chavez Blvd Improvement

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. *

Caesar Chavez Blvd from San Luis Plaza Dr./Escondido St. to Avenue E

13. Enter the Project's TIP number, if applicable. If the Project is not in the TIP, enter "NA". *

SL 12-10C

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

 YMPO Letter of S...

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 San Luis has experienced a tremendous growth for the past 25 years. Caesar Chavez Blvd. (formerly Juan Sanchez Blvd.) is currently a 2-lane roadway. The project is to widen the street to a 4-lane with raised center median. Roadway will have curbs, gutter, storm drains and 2 retention basins. It will also include 3 intersection traffic signals, one roundabout, continuous bicycle lanes, sidewalks, and streetlights. Fiber conduits will be installed for fiber cables to be installed by service providers. The improvement will provide a safe multi-modal transportation need for the growth of the city. This connectivity will provide a safe access to schools and shopping. The project will enhance traffic circulation, reduce congestion, and provide connectivity between the two Ports of Entry.

16. For infrastructure projects, please upload a map showing the Project location (PDF format only).

 Caesar Chavez B...

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 another jurisdiction's Right of Way, has the Applicant discussed the * Project with applicable jurisdiction 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)	☐	☐	☐	☐	☒

21. Project Status - check the boxes to indicate the status of each phase. Check only ONE box *
in each row. Non-infrastructure projects - check the boxes under Not Applicable for each row.

	Not started	In progress	Completed	Not Applicable
Scoping/Pre-Design	☐	☐	☒	☐
Design	☒	☐	☐	☐
Right of Way Acquisition	☒	☐	☐	☐
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. *

0

24. Enter the date of the Scoping/Pre-design estimate. Enter "NA" if not applicable. *

0

25. Cost Estimate for Design - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *

4,059,968

26. Enter the date of the Design estimate. Enter "NA" if not applicable. *

9/28/2022

27. Cost Estimate for Right of Way - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *

500,000

28. Enter the date of the Right of Way estimate. Enter "NA" if not applicable. *

9/28/2022

29. Cost Estimate for Utilities - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *

1,000,000

30. Enter the date of the Utilities estimate. Enter "NA" if not applicable. *

9/28/2022

31. Cost Estimate for Construction - enter in whole dollars (for example, 250,000). Enter "0" if not applicable. *

50,749,600

32. Enter the date of the Construction estimate. Enter "NA" if not applicable. *

9/28/2022

33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable. *

0

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.). *

 Caesar Chavez_3...

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. 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.

.....

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.

.....

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.

2,787,435

.....

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."

.....

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? **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:

For State Purposes only

Adopted at STB meeting on _____. Action taken:

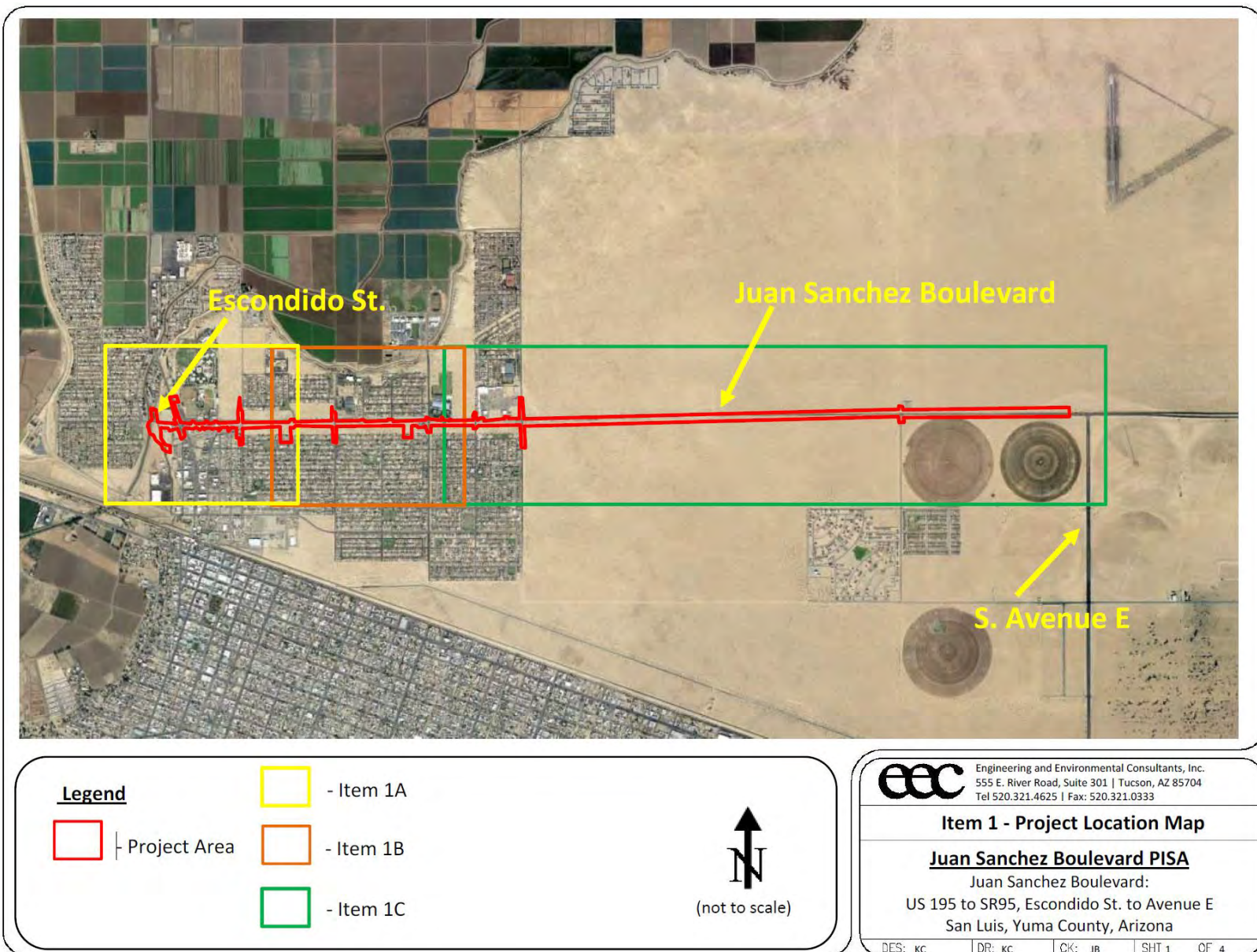
___ Approved

___ Denied

___ Modified as shown in the attached document

This form was created inside of State of Arizona.

Google Forms



Arizona Department of Transportation
Estimated Engineering Construction Cost

Itemized Estimate

Project Number: SLS-0(203)T SZ018 03D

Location: JUAN SANCHEZ BLVD IMPROVEMENTS FROM US 95 TO SR 195

Version: PHASE II COST ESTIMATE

Date: September 28, 2022

Item No	Item Description	Unit	Quantity	Unit Price	Amount
Removals					
2020001	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	L.SUM	1	\$65,000.00	\$65,000
2020020	REMOVAL OF CONCRETE CURB	L.FT.	350	\$15.00	\$5,250
2020021	REMOVAL OF CONCRETE CURB AND GUTTER	L.FT.	9,696	\$15.00	\$145,440
2020025	REMOVAL OF CONCRETE SIDEWALKS, DRIVEWAYS AND SLABS	SQ.FT.	59,627	\$5.00	\$298,135
2020029	REMOVAL OF ASPHALTIC CONCRETE PAVEMENT	SQ.YD.	138,307	\$6.00	\$829,842
2020031	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT	SQ.YD.	103	\$50.00	\$5,150
2020034	REMOVAL OF SIGNS	L.SUM	1	\$6,500.00	\$6,500
2020055	REMOVE AND SALVAGE (STREET LIGHTS)	L.SUM	1	\$13,000.00	\$13,000
2020101	REMOVE FENCE	L.FT.	639	\$5.00	\$3,195
				REMOVALS SUBTOTAL	\$1,371,500
Roadway					
2030301	ROADWAY EXCAVATION	CU.YD.	147,707	\$15.00	\$2,215,605
2030401	DRAINAGE EXCAVATION	CU.YD.	29,396	\$16.00	\$470,336
2090005	FURNISH WATER	M.GAL.	148	\$8.00	\$1,184
3030022	AGGREGATE BASE, CLASS 2	CU.YD.	50,333	\$65.00	\$3,271,645
4010028	PORTLAND CEMENT CONCRETE PAVEMENT (FOR BUS BAY)	SQ.YD.	855	\$120.00	\$102,600
4040111	BITUMINOUS TACK COAT	TON	76	\$900.00	\$68,400
4040116	APPLY BITUMINOUS TACK COAT	TON	130	\$250.00	\$32,500
4040125	FOG COAT	TON	76	\$1,200.00	\$91,200
4040163	BLOTTER MATERIAL	TON	227	\$45.00	\$10,215
4040230	ASPHALT BINDER (	TON	3,269	\$1,300.00	\$4,249,700
4060006	ASPHALTIC CONCRETE (3/4" MIX)	TON	62,860	\$75.00	\$4,714,500
4060026	MINERAL ADMIXTURE (FOR 3/4" MIX)	TON	629	\$90.00	\$56,610
5011053	PIPE, REINFORCED CONCRETE, CLASS III, 48"	L.FT.	230	\$530.00	\$121,900
5012518	STORM DRAIN PIPE, 18"	L.FT.	1,710	\$150.00	\$256,500
5012524	STORM DRAIN PIPE, 24"	L.FT.	3,779	\$160.00	\$604,640
5012530	STORM DRAIN PIPE, 30"	L.FT.	220	\$180.00	\$39,600
5014118	FLARED END SECTION (18") (C-13.20)	EACH	1	\$2,500.00	\$2,500
5014124	FLARED END SECTION (24") (C-13.20)	EACH	6	\$2,700.00	\$16,200
5014136	FLARED END SECTION (36") (C-13.20)	EACH	3	\$3,000.00	\$9,000
5030604	CONCRETE CATCH BASIN (15.40, TYPE 5)	EACH	29	\$8,000.00	\$232,000
5030606	CONCRETE CATCH BASIN (15.10, TYPE 1, DOUBLE)	EACH	10	\$7,500.00	\$75,000
5050001	MANHOLE (C-18.10) (NO. 1) (FOR PIPES 6" TO 36")	EACH	24	\$12,000.00	\$288,000
5050201	RESET FRAME AND COVER FOR MANHOLE	EACH	32	\$700.00	\$22,400
6016088	HEADWALL (SD-6.30-3)	EACH	1	\$7,500.00	\$7,500
6080101	MISCELLANEOUS WORK (SIGNS)	L.SUM	1	\$65,000.00	\$65,000
7040072	PAVEMENT MARKING (TRANSVERSE) (THERMOPLASTIC) (ALKYD) (0.090")	L.FT.	142,000	\$1.00	\$142,000
7060001	PAVEMENT MARKER, RAISED (REFLECTIVE)	EACH	4,550	\$5.00	\$22,750
7320290	ELECTRICAL CONDUIT (2" ITS/SIGNAL INTERCONNECT)	L.SUM	1	\$200,000.00	\$200,000
7330031	TRAFFIC SIGNAL (4TH AVENUE, 6TH AVENUE, AND 10TH AVENUE)	EACH	3	\$300,000.00	\$900,000
7330031	TRAFFIC SIGNAL (MODIFY SIGNAL AT US 95)	EACH	1	\$325,000.00	\$325,000
7330032	TRAFFIC SIGNAL (MODIFY SIGNAL AT 8TH AVENUE)	EACH	1	\$200,000.00	\$200,000
7330033	TRAFFIC SIGNAL (MODIFY SIGNAL AT AVENUE F)	EACH	1	\$130,000.00	\$130,000
7330550	REMOVE AND SALVAGE TRAFFIC SIGNALS AND LOAD CENTER CABINETS	L.SUM	1	\$65,000.00	\$65,000
7360300	ROADWAY LIGHTING	L.SUM	1	\$750,000.00	\$750,000
8030103	DECOMPOSED GRANITE	SQ.YD.	17,352	\$8.00	\$138,816
8080655	RELOCATE FIRE HYDRANT	EACH	7	\$5,000.00	\$35,000
8080695	CONCRETE PIPE PLUG	EACH	1	\$800.00	\$800
9020004	CHAIN LINK FENCE, TYPE 1 (72")	LF	3,726	\$40.00	\$149,040
9080101	CONCRETE CURB AND GUTTER, TYPE A (MAG DET. 220)	L.FT.	21,708	\$50.00	\$1,085,400
9080103	CONCRETE CURB AND GUTTER, TYPE C (MAG DET. 220)	L.FT.	292	\$50.00	\$14,600
9080108	CONCRETE SINGLE CURB (MAG DET. 222)(TYPE A) (	L.FT.	19,893	\$45.00	\$895,185
9080241	CONCRETE SIDEWALK (MAG DET. 230 & 231)	SQ.FT.	101,124	\$15.00	\$1,516,860
9080295	CONCRETE SIDEWALK RAMP	SQ.FT.	871	\$15.00	\$13,065
9080296	CONCRETE SIDEWALK RAMP (STD C-05.10, TYPE E)	EACH	1	\$4,200.00	\$4,200
9080297	CONCRETE SIDEWALK RAMP (STD C-05.10, TYPE A)	SQ.FT.	5,515	\$15.00	\$82,725

Arizona Department of Transportation
Estimated Engineering Construction Cost

Itemized Estimate

Project Number: SLS-0(203)T SZ018 03D

Location: JUAN SANCHEZ BLVD IMPROVEMENTS FROM US 95 TO SR 195

Version: PHASE II COST ESTIMATE

Date: September 28, 2022

9080298	CONCRETE SIDEWALK RAMP (DETAIL A)	EACH	1	\$4,200.00	\$4,200
9080299	CONCRETE SIDEWALK RAMP (STD C-05.10, TYPE C)	SQ.FT.	558	\$15.00	\$8,370
9080350	CONCRETE DRIVEWAY (MAG DET. 250)	SQ.FT.	2,210	\$20.00	\$44,200
9100008	CONCRETE BARRIER (SD-1.01)	L.FT.	332	\$170.00	\$56,440
9100009	CONCRETE BARRIER (C-10.54)	L.FT.	293	\$160.00	\$46,880
9140153	RETAINING WALL (	SQ.FT.	4,660	\$100.00	\$466,000
9210100	CONCRETE UNIT PAVERS	SQ.YD.	1,538	\$140.00	\$215,320
9240119	MISCELLANEOUS WORK (ADJUST VALVE TO GRADE)	EACH	106	\$550.00	\$58,300
				ROADWAY SUBTOTAL	\$24,594,900

REMOVALS + ROADWAY SUBTOTAL **\$25,966,400**

	MAINTENANCE AND PROTECTION OF TRAFFIC (15%)	COST	15%		\$3,894,960
	QUALITY CONTROL (1%)	COST	1%		\$259,664
	CONSTRUCTION SURVEYING AND LAYOUT (1.5%)	COST	1.5%		\$389,496
	EROSION CONTROL AND POLLUTION PREVENTION (1%)	COST	1%		\$259,664
	MOBILIZATION (10%)	COST	10%		\$2,596,640
	UNIDENTIFIED ITEMS (30%)	COST	30%		\$7,789,920

SUBTOTAL **\$41,156,700**

	AC SMOOTHNESS INCENTIVE	LANE MILE	21	\$8,000.00	\$168,000
	ASPHALTIC CONCRETE MATERIALS QUALITY INCENTIVE	TON	62,860	\$3.00	\$188,580
	CONSTRUCTION ENGINEERING (15%)	COST	15%		\$6,173,505
	COMMUNICATIONS	L.SUM	1	\$5,000.00	\$5,000
	CONSTRUCTION CONTINGENCIES (5%)	COST	5%		\$2,057,835

SUBTOTAL **\$49,749,600**

	UTILITY RELOCATION	L.SUM	1	\$1,000,000.00	\$1,000,000
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SUBTOTAL **\$50,749,600**

	ADOT PDA FEE	L.SUM	1	\$30,000.00	\$30,000
	FINAL DESIGN SERVICES (8%)	COST	8%		\$4,059,968

TOTAL PROJECT COST **\$54,839,600**

Summary	
Section	Total
Total Project Cost	\$54,839,600

STATE ENGINEER'S REPORT

February 2023

The Status of Projects Under Construction report for February 2023 shows 102 projects under construction valued at \$2,100,663,685.09. The transportation board awarded 4 projects during February valued at approximately \$40.4 million.

During February, the Department finalized 3 projects valued at \$22,502,597.06. 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 48 projects. The total cost of these 48 projects has exceeded the contractors bid amount by 5.9%. Deducting incentive/bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage to 1.8%.

MONTHLY CONSTRUCTION REPORT

February 2023

PROJECTS UNDER CONSTRUCTION	102
MONETARY VALUE OF CONTRACTS	\$2,100,663,685.09
PAYMENTS MADE TO DATE	\$974,440,463.74
STATE PROJECTS	88
LOCAL GOVERNMENT	14
OTHER	
CONTRACTS EXECUTED IN January 2023	13
MONETARY AMOUNT OF CONTRACTS EXECUTED	\$70,041,774.23

FIELD REPORTS SECTION

EXT. 7301

Arizona Department of Transportation
Field Reports Section
Completed Contracts Fiscal Year 2023
 February, 2023

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary	Percent
0303-A-(227)T F011601C Working Days: 450 = 385 + 30 + 35 Days Used: 450	HAPPY VALLEY PKWY TO LAKE Central District						
		29,363,605.79	Sunland Asphalt & Construction Inc.	Low Bid = (\$9,036,694.50) or 30.78% under State Estimate \$20,326,911.29	\$20,323,013.10	(\$3,898.19)	-0.0 %
087-B-(224)T F024101C Working Days: 210 Days Used: 102	MP 224 - SLATE CREEK (NORTHBOU NorthCent District						
		2,732,287.00	RUMMEL CONSTRUCTION, INC	Low Bid = (\$1,194,283.50) or 43.71% under State Estimate \$1,538,003.50	\$1,584,438.96	\$46,435.46	3.0 %
010-F-(231)T F035001C Working Days: 45 Days Used: 44	Bowie - New Mexico State Line SouthEast District						
		443,140.00	TECHNOLOGY CONSTRUCTION, INC.	Low Bid = \$292,800.00 or 66.07% over State Estimate \$735,940.00	\$595,145.00	(\$140,795.00)	-19.1 %

Completed Contracts (Fiscal Year 2023)

February, 2023

<u>Totals</u>	<u>No. of Contracts</u>	<u>State Estimate</u>	<u>Bid Amount</u>	<u>Final Cost</u>
# of Projects: 3	3	\$32,539,032.79	\$22,600,854.79	\$22,502,597.06
		<u>Monetary</u>		<u>Monetary</u>
		(\$9,938,178.00)		(\$98,257.73)

Accumulation to Date (Fiscal Year 2023 ONLY)

No. of Contracts	Accumulative State Estimate	Bid Amount	Final Cost	Monetary	Percent
48	\$474,973,605.47	\$435,262,158.98	\$460,811,362.80	\$25,549,203.82	5.9%

Prepared By:

DocuSigned by:
Ladd Bouts
4121CC9894A942B 3/6/2023

Field Reports Unit, X7301

Checked By:

DocuSigned by:
Irene Del Castillo
697D5935C248471 3/6/2023

IRENE DEL CASTILLO, FR Manager
Field Reports, X7321

FINAL COST VS BID ADJUSTED

FISCAL YEAR 2023.

<u>LESS ADJUSTMENTS FOR</u>								
<u>MONTH</u>	<u>CUMULATIVE FINAL COST</u>	<u>REVISIONS/ OMISSIONS #4 & #5</u>	<u>INCENTIVE/ BONUS #7</u>	<u>ADD'L WORK PD OTHERS #3</u>	<u>CUMULATIVE ADJ</u>	<u>CUMULATIVE BID AMOUNT</u>	<u>ADJUSTED FINAL COST</u>	<u>ADJ CUM</u>
Jul-22	\$ 873,070	\$ 36,532	\$ (1,387)	\$ 1,118	\$ 36,264	\$ 892,803	\$ 836,806	-6.3%
Aug-22	\$ 87,525,523	\$ 2,804,410	\$ 650,049	\$ (5,196)	\$ 3,485,527	\$ 85,282,837	\$ 84,039,996	-1.5%
Sep-22	\$ 143,976,499	\$ 300,094	\$ 429,568	\$ 187,223	\$ 4,402,412	\$ 138,299,506	\$ 139,574,087	0.9%
Oct-22	\$ 232,797,019	\$ 1,933,294	\$ 398,611	\$ 146,493	\$ 6,880,811	\$ 223,008,949	\$ 225,916,208	1.3%
Nov-22	\$ 314,638,588	\$ 6,591,184	\$ 704,339	\$ 170,506	\$ 14,346,840	\$ 291,752,431	\$ 300,291,748	2.9%
Dec-22	\$ 376,268,676	\$ 425,751	\$ 1,857,904	\$ -	\$ 16,630,494	\$ 353,002,319	\$ 359,638,182	1.9%
Jan-23	\$ 438,308,766	\$ 585,675	\$ 408,042	\$ 33,207	\$ 17,657,419	\$ 412,661,304	\$ 420,651,347	1.9%
Feb-23	\$ 460,811,363	\$ 21,335	\$ 91,034	\$ 30,107	\$ 17,799,895	\$ 435,262,159	\$ 443,011,468	1.8%
Mar-23					\$ 17,799,895		\$ (17,799,895)	
Apr-23					\$ 17,799,895		\$ (17,799,895)	
May-23					\$ 17,799,895		\$ (17,799,895)	
Jun-23					\$ 17,799,895		\$ (17,799,895)	
		\$ 12,698,275	\$ 4,538,161	\$ 563,459	\$ 17,799,895			

Contracts: (Action as Noted)

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

*ITEM 10a: BOARD DISTRICT NO.: 2

BIDS OPENED: FEBRUARY 10, 2023

HIGHWAY: WHY – TUCSON HWY (SR 86)
PINAL COUNTY & PIMA COUNTY

SECTION: BIA 135- BIA 030
IR34 & IR 42, TOHONO O'ODHAM NATION

COUNTY: PIMA

ROUTE NO.: SR 86

PROJECT : TRACS: 086-A(224)T; 086 PM 090 F036001C
ITO-0(211)T; 0000 PM ITO T026401C

FUNDING: 94.3% FEDS 5.7% STATE

LOW BIDDER: FANN CONTRACTING, INC.

LOW BID AMOUNT: \$ 16,171,819.20

STATE ESTIMATE: \$ 12,705,962.30

\$ OVER ESTIMATE: \$ 3,465,856.90

% OVER ESTIMATE: 27.3%

PROJECT DBE GOAL: 4.55%

BIDDER DBE PLEDGE: 4.61%

NO. BIDDERS: 4

RECOMMENDATION: AWARD



*ITEM 10b: BOARD DISTRICT NO.: 6

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BIDS OPENED: JANUARY 20, 2023

HIGHWAY: YAVAPAI COUNT

SECTION: TISSAW RD TO BEAVERHEAD FLAT RD

COUNTY: YAVAPAI

ROUTE NO.: LOCAL

PROJECT : TRACS: YYV-0(210)T: 0000 YV YYV T028401C

FUNDING: 94.3% FEDS 5.7% STATE

LOW BIDDER: EARTH RESOURCES CORPORATION

LOW BID AMOUNT: \$ 3,956,394.00

STATE ESTIMATE: \$ 3,242,710.00

\$ OVER ESTIMATE: \$ 713,684.00

% OVER ESTIMATE: 22.0%

PROJECT DBE GOAL: 10.81%

BIDDER DBE PLEDGE: 10.93%

NO. BIDDERS: 3

RECOMMENDATION: AWARD



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

BID RESULTS

Completion Date:

125 Working Days

The proposed project is located in Yavapai County on State Route 69 between mileposts 286.75 and 289.73, in Prescott Valley. The proposed work consists of removing the existing asphaltic concrete surface course by milling and replacing it with new asphaltic concrete. The work also includes replacing sidewalk ramps, pavement markings, and other miscellaneous work.

Bid Opening Date : 2/10/2023, Prequalification Required, Engineer Specialist : Dehghani Babak

Project No.	Highway Termini	Location	Item
069 YV 286 F045101C 069-A-NFA	CORDES JUNCTION-PRESCOTT HIGHWAY (SR 69)	Truwood Dr - Stoneridge Dr NorthWest District	102777

Rank	Bid Amount	Contractor Name	Address of Contractor
1	\$3,971,457.15	PAVECO, INC.	P.O. BOX 1067 SUN CITY, AZ 85372-
2	\$4,115,135.50	ASPHALT PAVING & SUPPLY, INC.	2425 NORTH GLASSFORD HILL RD PRESCOTT VALLEY, AZ 86314-
	\$4,660,171.00	DEPARTMENT	
3	\$5,488,548.50	EARTH RESOURCES CORPORATION	300 S. LATILLA LANE DEWEY, AZ 86327-

Apparent Low Bidder is 14.8% Under Department Estimate (Difference = (\$688,713.85))

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, FEBRUARY 10, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO	069 YV 286 F045101C
PROJECT NO	069-A-NFA
TERMINI	CORDES JUNCTION-PRESCOTT HIGHWAY (SR 69)
LOCATION	TRUWOOD DR-STONERIDGE DR

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
SR 69	286.75 to 289.73	NORTHWEST	102777

The amount programmed for this contract is \$6,315,000. The location and description of the proposed work are as follows:

The proposed project is located in Yavapai County on State Route 69 between mileposts 286.75 and 289.73, in Prescott Valley. The proposed work consists of removing the existing asphaltic concrete surface course by milling and replacing it with new asphaltic concrete. The work also includes replacing sidewalk ramps, pavement markings, and other miscellaneous work.

The time allowed for the completion of the work included in this contract will be 125 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.

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: 12/22/2022

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

BID RESULTS

Completion Date:

310 Calendar Days

The proposed project 086 PM 090 F0360 01C is located in Pima County on SR 86 between mileposts 90.00 and 105.00 about 40 miles southeast of Why, Arizona within the Tohono O'odham Nation Indian Reservation. The proposed work consists of pavement rehabilitation of the existing asphaltic concrete roadway. The work includes milling the existing pavement and replacing with asphaltic concrete, followed by application of chip seal. A stress absorbing membrane interlayer (SAMI) will be used on mainlines. The work also includes replacing existing guardrail, embankment curb, drainage improvements, seeding, applying pavement marking and other related work.

The proposed project 0000 PM ITO T0264 01C is located on the Tohono O'odham Nation along IR34 and IR42 in Pima County and Pinal County Arizona. The project is located within the Tohono O'odham Nation. The work consists of various safety improvements, including installation of new pavement markings, raised pavement markings, delineators, new signs, and other related work.

Bid Opening Date : 2/10/2023, Prequalification Required, Engineer Specialist : Yusuf Kadem

Project No.	Highway Termini	Location	Item
0000 PM ITO T026401C IT0-0-(211)T	PINAL COUNTY & PIMA COUNTY	IR34 & IR42, TOHONO O'ODHAM NA SouthCent District	101215
086 PM 090 F036001C 086-A-(224)T	WHY-TUCSON HWY (SR 86)	BIA 135 - BIA 030 SouthCent District	101691

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$12,705,962.30	DEPARTMENT	
1	\$16,171,819.20	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302-
2	\$17,696,528.00	GRANITE CONSTRUCTION COMPANY	4115 E ILLINOIS ST TUCSON, AZ 85714-
3	\$19,634,739.05	FNF CONSTRUCTION, INC.	115 S. 48TH STREET TEMPE, AZ 85281-8504

Rank	Bid Amount	Contractor Name	Address of Contractor
4	\$22,000,000.00	FISHER SAND & GRAVEL CO.	1302 W. DRIVERS WAY TEMPE, AZ 85284-

Apparent Low Bidder is 27.3% Over Department Estimate (Difference = \$3,465,856.90)

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: JANUARY 06, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO 086 PM 090 F0360 01C
PROJECT NO 086-A(224)T
TERMINI WHY - TUCSON HWY (SR 86)
LOCATION BIA 135 - BIA 030

TRACS NO 0000 PM ITO T0264 01C
PROJECT NO ITO-0(211)T
TERMINI PINAL COUNTY & PIMA COUNTY
LOCATION IR34 & IR42, TOHONO O'ODHAM NATION

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
SR 86	90 to 105	SOUTHCENTRAL	101691

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
N/A	N/A	SOUTHCENTRAL	101215

The project 0000 PM ITO T0264 01C is being re-advertised, under the contract which also includes the project 086 PM 090 F0360 01C. Firms that had already obtained contract documents for 0000 PM ITO T0264 01C are instructed to destroy them as the contract documents have been revised. All bidders and subcontractors may download the revised project documents from the Contracts and Specifications Website. Contractors that previously registered for the project are advised to register for the re-advertised project.

The amount programmed for this contract is \$16,746,000. The location and description of the proposed work are as follows:

The proposed project 086 PM 090 F0360 01C is located in Pima County on SR 86 between mileposts 90.00 and 105.00 about 40 miles southeast of Why, Arizona within the Tohono O'odham Nation Indian Reservation. The proposed work consists of pavement rehabilitation of the existing asphaltic concrete roadway. The work includes milling the existing pavement and replacing with asphaltic concrete, followed by application of chip seal. A stress absorbing membrane interlayer (SAMI) will be used on mainlines. The work also includes replacing existing guardrail, embankment curb, drainage improvements, seeding, applying pavement marking and other related work.

The proposed project 0000 PM ITO T0264 01C is located on the Tohono O'odham Nation along IR34 and IR42 in Pima County and Pinal County Arizona. The project is located within the Tohono O'odham Nation. The work consists of various safety improvements, including installation of new pavement markings, raised pavement markings, delineators, new signs, and other related work.

These projects are located on a Native American Reservation, in the Tohono O'odham Nation area, which may subject the contractor to the laws and regulations of the Tohono O'odham Nation and its TERO office. Contractors are advised to make themselves aware of any taxes, fees or any conditions that may be imposed by the Tohono O'odham Nation on work performed on the Reservation.

The time allowed for the completion of the work included in this contract will be 310 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 4.55.

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: 11/22/2022

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

BID RESULTS

Completion Date:

140 Working Days

The proposed project is located in Yavapai County on Cornville Road from Tissaw Road to Chick Road and Ravenroost Road to Beaverhead Flat Road. The work consists of widening the existing shoulders, installing rumble strips, constructing drainage facilities, replacing guardrail, signing, pavement marking, and other related work.

Bid Opening Date : 1/20/2023, Prequalification Required, Engineer Specialist : Brandon Campbell

Project No.	Highway Termini	Location	Item
0000 YV YV T028401C YV-0-(210)T	YAVAPAI COUNTY	TISSAW RD - Beaverhead Flat Rd NorthCent District	101776

Rank	Bid Amount	Contractor Name	Address of Contractor
	\$3,242,710.00	DEPARTMENT	
1	\$3,956,394.00	EARTH RESOURCES CORPORATION	300 S. LATILLA LANE DEWEY, AZ 86327-
2	\$4,303,941.75	ASPHALT PAVING & SUPPLY, INC.	2425 NORTH GLASSFORD HILL RD PRESCOTT VALLEY, AZ 86314-
3	\$4,677,777.00	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302-

Apparent Low Bidder is 22.0% Over Department Estimate (Difference = \$713,684.00)

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, JANUARY 20, 2023, AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 YV YYV T0284 01C
PROJECT NO YYV-0(210)T
TERMINI YAVAPAI COUNTY
LOCATION TISSAW RD TO BEAVERHEAD FLAT RD

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
N/A	N/A	NORTHCENTRAL	101776

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

The proposed project is located in Yavapai County on Cornville Road from Tissaw Road to Chick Road and Ravenroost Road to Beaverhead Flat Road. The work consists of widening the existing shoulders, installing rumble strips, constructing drainage facilities, replacing guardrail, signing, pavement marking, and other related work.

The time allowed for the completion of the work included in this contract will be 140 working days.

The Arizona Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d 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 10.81.

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: 10/31/22