

# PRIORITY PLANNING ADVISORY COMMITTEE (PPAC)

ADDENDUM TO THE AGENDA

# MEETING OF: Wednesday, April 5, 2023

## ARIZONA DEPARTMENT OF TRANSPORTATION MULTIMODAL PLANNING DIVISION OFFICE MEMO

## TO: PRIORITY PLANNING ADVISORY COMMITTEE MEMBERS

GREG BYRES STEVE BOSCHEN KRISTINE WARD CLEMENC LIGOCKI BARRY CROCKETT MATTHEW MUNDEN BRENT CAIN JOHN MORALES JON BRODSKY (Non-Voting)

FROM: Chairman Paul Patane

SUBJECT: ADDENDUM TO THE PRIORITY PLANNING ADVISORY COMMITTEE MEETING (PPAC)

Pursuant to the A.R.S. 28-6951(B), the ADOT Director has appointed the members of the Priority Planning Advisory Committee (PPAC) to develop the Five Year Transportation Facilities Construction Program. This meeting is scheduled, pursuant to 28-6951(C4), to review the Program and make changes and schedule new projects into the adopted Five Year Transportation Facilities Construction Program.

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 who require a reasonable accommodation based on language or disability should contact ADOT's Civil Rights Office at 602.712.8946 or at civilrightsoffice@azdot.gov. Requests should be made as early as possible to ensure the State has an opportunity to address the accommodation.

The meeting of the Arizona Department of Transportation, Priority Planning Advisory Committee (PPAC) will be held on Wednesday April 5, 2023 at 10:00AM. This will be a Teleconference Meeting. To access the meeting by Internet, please go to < meet.google.com/skj-odfg-ryi >. To access the meeting by phone, please dial +1 626-790-9206 PIN: 532 177 737#.

ADOT invites participants to fill out the Self Identification Survey to help ADOT better serve the public. https://goo.gl/forms/Scle18ClJi86ol082

## ADDENDUM TO THE AGENDA:

## ADDENDUM AZ SMART Fund Application - Discussion and Possible Action

Item 7b:	Town of Camp Verde	page 6

Item 7c: City of Flagstaff page 25

# AZ SMART Fund Applications

Description	Town of Camp Verde RAISE 2023	Yuma County RAISE 2023	City of Flagstaff INFRA 2022
Application Summary			
Applicant	Town of Camp Verde	Yuma County	City of Flagstaff
AZ SMART Category	Muni over 10K	County over 100K	Muni over 10K
COG/MPO	NACOG	YMPO	MetroPlan
Project Type	Road	Road	Road, Bridge, Rail, and Multimodal
Project	Corridor Improvement Planning and Design Project	Avenue E/D New Roadway Construction	Downtown Mile Safety and Connectivity Project
Limits	The Town of Camp Verde and Finnie Flat Road & Montezuma Castle HWY corridor Improvement Planning and Design Project involves three roadways, specifically the Finnie Flat Road, Montezuma Castle Highway, and Main Street. The project limits include the entirety of Finnie Flat Rd in Camp Verde from east of the SR-260, to the tri-street intersection of Finnie Flat Rd, 1.8 miles of Montezuma Castle Highway and a small stretch of Main St. Aerial photos of the project limits are attached.	Avenue E/D from SR 195 (Co 23rd St) to HWY 95 (Co. 16th Street)	Downtown Flagstaff, Arizona. 2,000 LF of BNSF rail corridor reconstruction west of the ADOT Milton Road B40 Underpass. 2,000 LF of BNSF rail corridor reconstruction east of the ADOT Milton Road B40 Underpass. Reconstruction of Milton Road/Rt 66 from Phoenix Avenue to the ADOT Rio de Flag Bridge.
Project Description	improvements for Finnie Flat Road Corridor and the Tri-Intersection, a major thoroughfare in Camp Verde, Arizona, which will greatly improve economic development and curb extremely pressing safety issues as a result of the highway being a traffic tributary from I-17, the nation's 4th deadliest highway. The Town of Camp Verde and SR 260/I-17 Business Route Planning and Design Project will support a multimodal plan that includes roadway, transit, pedestrian, and bicycle improvements. Together these projects will strengthen the existing roadway system, provide a network of pedestrian and bicycle facilities, support economic development, and improve	The Avenue D/E: SR 195 to US 95 New North/South Roadway Corridor is a 7.6 miles new roadway construction project located in a non-urbanized area within both an Area of Persistent Poverty and a Historically Disadvantaged Community as verified using the US Department of Transportation's location mapping tool. In addition, this project is 50% contained within a Federally Designated Opportunity Zone. The project will 1) include the construction of a vital new north-south roadway corridor between the San Luis Port of Entry II and the communities of Somerton and Yuma. 2) widen and reconstruct Avenue D from the intersection of Avenue E and County 23rd Street (SR 195) north to the intersection of Avenue D and County 16th Street (US 95). The Avenue D/E Corridor project is to provide a connection between SR 195 and US 95. 3) improve the region's competitiveness by providing direct access to the San Luis II Port of Entry for commercial vehicles. 4) create a shorter and more efficient route between Yuma's International Airport and the San Luis II Commercial Port of Entry. 5) greatly improve the access to Rolle Airfield for general aviation and future commercial services. 6) reduce the number of miles of US 95 and SR 195/Avenue B that operate at poor levels of service during peak periods. 7) have travel time and costs savings to users and operating costs savings to Yuma County.	Fe/Sitgreaves intersection, reconstruction of the ADOT Milton Underpass/BNSF rail bridge, safety improvements of the at-grade rail crossings at Beaver Street and San Francisco Street, and rail main line improvements. Benefits include pedestrian safety and connectivity, freight and passenger rail efficiency and safety, improvement
AZ SMART Request			
	Local and Regional Project Assistance (RAISE)	Local and Regional Project Assistance (RAISE)	Nationally Significant Freight and Highway Projects (INFRA)

# AZ SMART Fund Applications

Description	Town of Camp Verde RAISE 2023	Yuma County RAISE 2023	City of Flagstaff INFRA 2022
Phase Submitted	Construction	Design, Right of Way Acquisition, Construction, Utility Relocations	Construction
Intended Submission Year	2024	Submitted in FY 23, if unsuccessful, FY 24	The 2022 INFRA grant was awarded in September 2022.
\$ Requested for GDS	0	0	0
\$ Requested for Match	0	0	\$6,000,000
Applicant Match	0	0	\$6,840,000
% Match from Applicant for Fed Grant			12.15%
\$ Requested for DOES	\$896,500	\$610,000	
Project Partners	NA	City of San Luis (23%) City of Somerton (6.6%) Yuma County (70.4%) any costs exceeding federal funding levels.	BNSF Railway (\$11,000,000), MetroPlan Flagstaff (\$490,000), Arizona Department of Transportation: Milton Corridor Master Plan, Mountain Line: Downtown Connection Center, Amtrak
Fed Grant Application to be Submitted by	Applicant or consultant will submit directly	Applicant or consultant will submit directly	The Applicant submitted directly in May 2022.
Intended Project	Be a direct recipient if allowed in the NOFO	Request ADOT administration (Project development administration	Be a direct recipient if allowed in the NOFO
Administration		fees will apply)	
<b>Cost Estimate Docum</b>	entation		
Cost Estimates in YOE?	Yes	No	Yes
Source of Cost Estimates	Developed by an engineering consultant	Developed by consultant and applicant	Developed by both applicant and consultant
Cost Estimate	https://drive.google.com/open?id=1_wD2LzKx0-	https://drive.google.com/open?id=1JIwFJREQ3OqXw7-L9bqz6Lw-	https://drive.google.com/open?id=1nIU87oudWBA
Documentation	no7RCJBTkMN8JYtA5g-AeW	<u>12z5TX</u>	a-cA8RD-68o-2FVvqfCtG
Design Schedule and	Budget		
Scoping/Pre-design Cost Estimate	0	0	\$200,000
Scoping/Pre-design Cost Estimate Date	NA	NA	N/A
Scoping/Pre-design Status	Completed	In progress	Completed
Design Estimate	896,500	\$610,000	\$4,000,000
Design Estimate Date	2/13/2023		
Design Start Year	2023	2024	2023, 2024
Design Status	In progress	Not started	In progress
15% Design Status	Completed	Completed	Completed
30% Design Status	Not started	Completed	In progress

# AZ SMART Fund Applications

Description	Town of Camp Verde RAISE 2023	Yuma County RAISE 2023	City of Flagstaff INFRA 2022
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
Right of Way, Environ	mental and Utilities Schedule and Budget		
		No	No
District Approval?	Yes	No	Yes
Other Approval?	Yes	Yes	Yes
ROW Acq Status	In progress	Not started	In progress
ROW Cost Estimate	0	\$1,825,000	0
ROW Cost Estimate	NA	3/16/2023	N/A
ENV Status	In progress	In progress	In progress
Utilities Cost Estimate	0	\$2,625,000	0
Utilities Cost Estimate	NA	3/16/2023	N/A
Utilities Status	Not Applicable	Not started	In progress
Other Cost Estimate	0	0	0
	NA	NA	N/A
Other Status	Not Applicable	Not started	Not Applicable
<b>Construction Schedul</b>	e and Budget		
Construction Cost Estimate	30,902,200.00	\$19,000,000	\$56,300,000
Construction Cost Estimate Date	1/28/2023	3/16/2023	5/1/2022
Construction Status	Not started	Not started	Not started
Construction Start Year	2024, 2025	2026	2024, 2025, 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).
- 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 \*

ken.krebbs@campverde.az.gov

## **Applicant Information**

Please answer all the questions below.

1. Name of Applicant City, Town or County \*

Town of Camp Verde

2. Name of Contact Person for Applicant * Ken Krebbs
<ul> <li>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.</li> <li>I have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program Program.</li> </ul>
4. Contact's Title * Public Works Director
5. Contact's Full Mailing Address * 473 S Main Street, Camp Verde AZ 86322
6. Contact's Office Phone # * 928-554-0821
7. Contact's Business Cell Phone # (if applicable)

8. Contact's Business Email Address \*

ken.krebbs@campverde.az.gov

9. Select the Applicant's COG/MPO. *		
Northern Arizona Council of Governments (NACOG)	•	

# **Project Information**

Please answer all the questions below.

**NOTE regarding ADOT project design administration (PDA) fees:** If requesting ADOT administration of the Project, ADOT PDA fees will apply. These fees are eligible for AZ SMART Funding only when included in an Application for Design and Other Engineering Services or for Match on a federal grant application which will include design. The PDA fees shown below are initial estimates only and may be more or less, depending on the Project. By submitting this application, the Applicant understands that ADOT may bill additional PDA fees and agrees to pay such fees. Any fees not required for the Project will be refunded to the Applicant upon approval of the Project final voucher.

- Certification Accepted (CA) agencies \$10,000 initial fee
- Non-CA agencies \$30,000 initial fee

10. Select the Project Type. *		
🗹 Road		
Bridge		
Transit		
Rail		
Other:	 	 

11. Project Name - enter a brief, intuitive name. \*

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 Town of Camp Verde and Finnie Flat Road & Montezuma Castle HWY corridor Improvement Planning and Design Project involves three roadways, specifically the Finnie Flat Road, Montezuma Castle Highway, and Main Street. The project limits include the entirety of Finnie Flat Rd in Camp Verde from east of the SR-260, to the tristreet intersection of Finnie Flat Rd, 1.8 miles of Montezuma Castle Highway and a small stretch of Main St. Aerial photos of the project limits are attached.

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

N/A

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

NACOG AZ SMA...

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

The Town of Camp Verde, submits this application for the and Finnie Flat Road & Montezuma Castle HWY corridor Improvement Planning and Design Project. This project includes full engineering and design documentation development for new construction improvements for Finnie Flat Road Corridor and the Tri-Intersection, a major thoroughfare in Camp Verde, Arizona, which will greatly improve economic development and curb extremely pressing safety issues as a result of the highway being a traffic tributary from I-17, the nation's 4th deadliest highway. The Town of Camp Verde and SR 260/I-17 Business Route Planning and Design Project will support a multimodal plan that includes roadway, transit, pedestrian, and bicycle improvements. Together these projects will strengthen the existing roadway system, provide a network of pedestrian and bicycle facilities, support economic development, and improve safety and operations in our Central Arizona region. 16. Please upload a map showing the Project location or study area (PDF format only).

1	Aerial	View -	Tow

17. Is the Project entirely in the Applicant's Right of Way? For non-infrastructure projects, check "Not \* applicable."

Ye	s
----	---

/ 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."

$\checkmark$	Yes
	No
	Not Applicable

19. If Project involves privately-owned or another jurisdiction's Right of Way, has the Applicant discussed the Project with owner and obtained its consent to proceed with this grant application? If no other Right of Way or non-infrastructure project, check "Not applicable."

$\checkmark$	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	<ul> <li>Image: A start of the start of</li></ul>				
Construction		$\checkmark$			
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
	$\checkmark$		
			$\checkmark$
$\checkmark$			

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	$\checkmark$			
Stage 4, 95% design	$\checkmark$			
Stage 5, 100%	$\checkmark$			

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.	*
896,500	

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

2/13/2023

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.

30,902,200.00

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

1/28/2023

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. *	
<ul> <li>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.</li> <li>✓ Yes</li> <li>No</li> </ul>	*
<ul> <li>36. Please indicate the source of the Project Cost Estimates entered above. *</li> <li>Developed by the Applicant</li> <li>Developed by an engineering consultant</li> <li>Other:</li> </ul>	
37. Please upload documentation (PDF format only) showing the Project cost estimates (scoping document, cost estimation form, etc.).	*
AZ SMART Fund Request Please answer all the questions below.	

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

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

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

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

\$896,500

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 <u>https://apps.azdot.gov/files/mvd/mvd-forms-lib/42-0103.pdf</u>.

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

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:				

only app cont	Select the Federal Grant for which the Applicant intends to submit the Project - select one grant v. If the desired grant is not listed, select Other and provide the name of the grant and the licable federal agency. <b>NOTE:</b> This list does not include all federal discretionary grants and may tain grants that are not currently available or funded. Applicants are responsible for conducting r 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	
$\checkmark$	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	

4/3/23, 10:30 AM	Arizona State Match Advantage for Rural Transportation (AZ SMART) Fund Application
Transit - Deve	op Interoperable Standards for Bus Exportable Power Systems (BEPS)
Transit - Innov	rative Coordinated Access and Mobility (ICAM) Pilot Program
Transit - Low-	No Emission Vehicle Program
Transit - Publi	c Transportation Innovation Program
Transit - State	of Good Repair Grants Program
Transit - Techi	nical Assistance, Standards Development, and Workforce Development Programs
Other:	
Grant? NOTE: th	ral Fiscal Year does the Applicant intend to submit an application for the Federal * e Federal Fiscal Year runs from October 1 through September 30. Applications must r to the expiration of the Infrastructure Investment and Jobs Act, currently expiring , 2026.
	of the Project will be submitted in the Federal Grant application? *
Design	
Right of Way A	Acquisition
Construction	
Other:	
For State Pu	rposes only
Adopted at STB mee	eting on Action taken:
Approved	
Denied	
Modified as sho	wn in the attached document



# **Project Limits (Aerial View)**



PROJECT LIMITS - MONTEZUMA CASTLE HIGHWAY



# **Project Limits (Aerial View)**



PROJECT LIMITS - FINNIE FLAT ROAD



# **Project Limits (Aerial View)**



PROJECT LIMITS - TRI-INTERSECTION

February 10, 2023

Town of Camp Verde Attention: Ken Krebbs, Public Works Director 395 South Main Street Camp Verde, Arizona 86322

RE: Budgetary Costs for Engineering Services Finnie Flat Road & Montezuma Castle Highway Corridor Improvements AZ SMART Fund Application

Mr. Krebbs:

Per the Town's request, Rick Engineering Company (RICK) has developed planning level budgetary costs to cover the professional services required for the completion of the Finnie Flat Road and Montezuma Castle Highway project, including the reconstruction of the tri-intersection, from SR 260 on the west to the Verde River Bridge on the north, approx. 1.8 miles in length.

DESIGN

Finalize the design, plans, specifications, and the construction cost estimate for the Finnie Flat Road (FFR) and Montezuma Castle Highway (MCH) corridors plus complete design of the FFR/MCH/Main Street triintersection reconstruction project. Total Design Fee is estimated at \$265,000.

The project design would be made to ADOT standards and requirements for federally funded projects.

# ENVIRONMENTAL DETERMINATION

The roadway improvements are within the existing right-of-way in commercial corridors (minimal impact to residential properties), so it is likely a Categorical Exclusion would be acceptable. For the environmental studies involved, the total Environmental Fee for a Categorical Exclusion is estimated at \$50,000.

In the event an Environmental Assessment (EA) would be required, there would be additional work involved to complete this document. The total Environmental Fee for an Environmental Assessment is estimated at \$150,000 to \$200,000.

## **POST-DESIGN SERVICES**

Providing construction contract administration and construction oversight/full-time inspection services during the bid phase and construction phase of the project. The total Post-Design Fee is estimated at \$250,000 TO \$300,000.

We trust that this information meets your needs for the AZ SMART Fund grant application. Thank you.

Respectfully submitted, RICK ENGINEERING COMPANY

ale E Mlla

Dale E. Miller, PE Principal / Public Works Program Manager



Chris Fetzer Executive Director

March 17, 2023

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

Subject: NACOG Approval for Town of Camp Verde SMART Fund application

Dear ADOT MPD and Arizona State Transportation Board:

NACOG is pleased to inform you that we have approved the Town of Camp Verde's application to the Arizona State Match Advantage for Rural Transportation (SMART) Fund for the Finnie Flat Road & Montezuma Castle Highway Corridor Improvement Planning and Design project. This project displays the initiative taken by the Town of Camp Verde to address the need for roadway safety improvements and opportunity for increased economic development in the project area, and is an excellent candidate for the AZ SMART fund.

Keeping travelers safe is one of the top priorities in Arizona. Investing in safe travel through the project area will cultivate a local economy and promote economic opportunity in the community. The project will design appropriate and comprehensive safety improvements for enhancement of a regional transportation system – the project area is a traffic tributary of I-17, and therefore observes high volumes of high-speed traffic; robust safety features are essential. Local match assistance through the Arizona SMART Fund will ensure that the Town of Camp Verde is able to develop a travel-friendly environment, enabling the region to continue to overcome challenges associated with congestion and roadway safety.

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

Sincerely,

Chris Fetzer Executive Director

# 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).
- 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 \*

ccameron@flagstaffaz.gov

## **Applicant Information**

Please answer all the questions below.

1. Name of Applicant City, Town or County \*

City of Flagstaff

2. Name of Contact Person for Applicant * Stacey Brechler-Knaggs	
<ul> <li>By checking the box below, the Contact Person for the Applicant certifies they have read and agree to the <b>Program Guidelines and Application Instructions</b> for the AZ SMART Fund Program</li> <li>I have read and agree to the Program Guidelines and Application Instructions for the AZ SMART Fund Program.</li> </ul>	
4. Contact's Title * Grants, Contracts & Emergency Management Director	
5. Contact's Full Mailing Address *	

211 West Aspen Avenue, Flagstaff, AZ 86001

6. Contact's Office Phone #\*

928-213-2227

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

8. Contact's Business Email Address \*

sknaggs@flagstaffaz.gov

9. Select the Applicant's COG/MPO. *	
Flagstaff Metropolitan Planning Organization (MetroPlan)	▼
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: Road, Bridge, Rail, and Multimodal
11. Project Name - enter a brief, intuitive name. *

Downtown Mile Safety and Connectivity Project

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.

Downtown Flagstaff, Arizona. 2,000 LF of BNSF rail corridor reconstruction west of the ADOT Milton Road B40 Underpass. 2,000 LF of BNSF rail corridor reconstruction east of the ADOT Milton Road B40 Underpass. Reconstruction of Milton Road/Rt 66 from Phoenix Avenue to the ADOT Rio de Flag Bridge.

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

Included in the TIP in October 2022 as amended.

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

MetroPlan appro...

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

The Downtown Mile Project improvements include two new pedestrian underpasses under the BNSF Railway corridor, reconstruction of Milton Road/Rt 66 from Phoenix Avenue to the ADOT Rio de Flag bridge, reconstruction of the Milton/Santa Fe/Sitgreaves intersection, reconstruction of the ADOT Milton Underpass/BNSF rail bridge, safety improvements of the at-grade rail crossings at Beaver Street and San Francisco Street, and rail main line improvements. Benefits include pedestrian safety and connectivity, freight and passenger rail efficiency and safety, improvement of a substandard clearance undercrossing on a state highway, and capacity for future widening of Milton Road under the new bridge structure. This is a multi-partnership project. The City of Flagstaff was awarded a 2022 USDOT INFRA grant in September 2022 for construction funding for the Downtown Mile Project. As applicant, the City is the eligible local government agency.

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

C DTM exhibit - Chr...

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

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	$\checkmark$	$\checkmark$			
Construction		$\checkmark$	$\checkmark$	$\checkmark$	
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
	$\checkmark$		
	$\checkmark$		
$\checkmark$			

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		$\checkmark$		
Stage 3, 60% design	$\checkmark$			
Stage 4, 95% design	$\checkmark$			
Stage 5, 100%	$\checkmark$			

23. Cost Estimate for Scoping/Pre-design - enter in whole dollars (for example, 250,000). Enter "0" if \* not applicable.

\$200,000

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

N/A

25. Cost Estimate for Design - enter in whole dollars (for example, 250,000). Enter "0" if not applicable.	*
\$4,000,000	

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

3/1/2022

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. \*

N/A

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. \*

N/A

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

\$56,300,000

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

5/1/2022

33. Cost Estimate for Other - enter in whole dollars (for example, 250,000) . Enter "0" if not applicable.	*
34. Enter the date of the Other estimate. Enter "NA" if not applicable. *	
<ul> <li>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.</li> <li>Yes</li> <li>No</li> </ul>	*
<ul> <li>36. Please indicate the source of the Project Cost Estimates entered above. *</li> <li>Developed by the Applicant</li> <li>Developed by an engineering consultant</li> <li>Other: Developed by both applicant and consultant</li> </ul>	
37. Please upload documentation (PDF format only) showing the Project cost estimates (scoping document, cost estimation form, etc.).	*
AZ SMART Fund Request	

Please answer all the questions below.

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

**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.

\$6,000,000

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

\$21,640,000

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

42.34

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

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

BNSF Railway (\$11,000,000), MetroPlan Flagstaff (\$490,000), Arizona Department of Transportation: Milton Corridor Master Plan, Mountain Line: Downtown Connection Center, Amtrak

# **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 <u>https://apps.azdot.gov/files/mvd/mvd-forms-lib/42-0103.pdf</u>.

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: The Applicant submitted directly in May 2022.

45. How does the Applicant intend to administer the Project if awarded a federal grant? $^{\star}$
Be a direct recipient if allowed in the NOFO
Request ADOT administration (Project development administration fees will apply)
Other:

only app cont	Select the Federal Grant for which the Applicant intends to submit the Project - select one grant v. If the desired grant is not listed, select Other and provide the name of the grant and the licable federal agency. <b>NOTE:</b> This list does not include all federal discretionary grants and may tain grants that are not currently available or funded. Applicants are responsible for conducting r 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)	
$\checkmark$	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	

4/3/23.	10:43 AM	
1,0,20,	10.107.00	

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

$\square$	Transit - Develop Interoperable Standards	for Bus Exportable Power	Systems (BEPS)
		Tor Bao Exportable Forter	

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.

The 2022 INFRA grant was awarded in September 2022.

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		

# City of Flagstaff Downtown Mile Cost Allocation

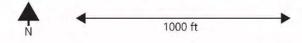
Project Component	Project Component Cost	Percent of Total Project Cost
Rio De Flag Pedestrian Underpass	\$3,258,000	5.79%
Milton Road Underpass	\$38,200,000	67.85%
Florence to Walnut Pedestrian Underpass	\$3,100,000	5.51%
BNSF Railway Mitigation	\$3,740,000	6.64%
Crossing Upgrades – Beaver Street	\$2,000,000	3.55%
Crossing Upgrades – San Francisco Street	\$2,000,000	3.55%
Right-of-Way/Easements	\$2,200,000	3.91%
Project Administration	\$1,802,000	3.20%
FUTURE ELIGIBLE PROJECT COST	\$56,300,000	100%

As the Lead Applicant, the City of Flagstaff will contribute \$12,840,000 in matching funds towards the Future Eligible Project Cost. BNSF Railway will contribute \$11,000,000 in private match as a Project Partner. The total non-Federal contribution in the amount \$23,840,000 represents 42 percent of the \$56,300,000 Future Eligible Project Cost.











March 7, 2023

Dear Ms. Brechler-Knaggs:

I am writing to confirm MetroPlan of Greater Flagstaff's approval for the City of Flagstaff's application submission for SMART funding for the *Downtown Mile* project.

The *Downtown Mile* project is cited in the October 6, 2022 TIP amendment documenting the City of Flagstaff Downtown Mile INFRA Grant in FY23 and in the draft of our Regional Transportation Plan, *Stride Forward*, scheduled for adoption by our Executive Board on April 6, 2023.

As such, we find the *Downtown Mile* project qualifies for SMART funding. Good luck with your application!

Sincerely,

Kate Morley

Kate Morley, AICP Interim Executive Director, MetroPlan Flagstaff

Cc: Lisa Danka, Transportation Programming Manager, ADoT

9. Listed below are the next regularly scheduled meetings of the Priority Planning Advisory Committee (PPAC). Meetings will be Only held by teleconference until further notice. Time, date, and] location may change and will be announced at the time of the distribution of the agenda.

Information Only

- May 4, 2023 11:00am Thursday
- May 31, 2023 10:00am Wednesday
- July 5, 2023 10:00am Wednesday
- August 2, 2023 10:00am Wednesday
- August 30, 2023 10:00am Wednesday
- October 4, 2023 10:00am Wednesday
- November 1, 2023 10:00am Wednesday
- November 29, 2023 10:00am Wednesday

10. Adjourn Priority Planning Advisory Committee Meeting

## WEB LINKS FOR REFERENCE

Priority Programming http://www.azdot.gov/MPD/Priority\_Programming/Index.asp

PPAC Meetings: http://www.azdot.gov/MPD/Priority\_Programming/PPAC/Index.asp