



Middle Rogue Metropolitan Planning Organization

Project Funding Application:

Surface Transportation Block Grant (STBG)
Congestion Mitigation & Air Quality (CMAQ)

Federal Fiscal Years: 2022, 2023, 2024

Applications Due: Friday, Aug. 30, 2019

Eligibility

This application is to be used to apply for MRMPO STBG and CMAQ funds. MRMPO will attempt to establish eligibility prior to funding consideration by the Policy Committee. Final eligibility determinations will be made by Federal Highway Administration. Please refer to the instructions for details about information required below.

Project Readiness

Federal funds from both programs to be awarded to projects through this solicitation will be available Oct. 1, 2021 (Federal Fiscal Year 2022), Oct. 1, 2022 (FFY 2023), and Oct. 1, 2023 (FFY 2024). This project will be ready to start, with funds available for match (generally 10.27 %) and additional funds necessary to complete project/phase, in **(you must be able to check at least one time frame below to proceed with this application):**

Oct. 1, 2021 (FFY 2022) Oct. 1, 2022 (FFY 2023) Oct. 1, 2023 (FFY 2024)

Maps & Photographs

As applicable, maps illustrating project location (with termini) and photographs of area (especially illustrating need or deficiency) **are required**. These items along with the information provided below will be used to evaluate the project and will be viewed by the Policy Committee as members make funding decisions.

1. APPLICANT & PROJECT INFORMATION - Fill out this part completely	
Applicant (Must be MRMPO Member)	Partner (if any)
Project Title	
Mode:	Roadway Transit Bike/Ped Other
Project Description: (Include existing conditions, define need, and describe proposed project.) Attach map and photos	
Project Location Detail: (as applicable)	
Street(s) Name (or Nearest Street): _____ • Functional Class: _____	
Cross Streets, Termini: _____ Total Lineal Feet of Grant-Funded Improvement _____	
Is this project included in an existing plan? No Yes	
Plan Name, Page #, Project #: _____	
Staff Contact	Phone & Email:

2. COST ESTIMATE & FUNDING REQUESTED - Fill out this part completely

Total Estimated Project Cost: For construction projects, attach MRMPO cost estimator or engineer's stamped estimate						
	Year	Federal Funds Requested		Local Funds*	Other	Total
		STBG	CMAQ			
Project Devel.		\$	\$	\$	\$	\$
Design/Engineer		\$	\$	\$	\$	\$
Right-of- Way		\$	\$	\$	\$	\$
Construction		\$	\$	\$	\$	\$
Other		\$	\$	\$	\$	\$
Total		\$	\$	\$	\$	\$

*Highly leveraged projects earn higher rating)

Fund Preference- if any	STBG	CMAQ	If preference checked, please explain:
--------------------------------	------	------	--

For CMAQ Funding: Describe how the project is CMAQ eligible. For partial CMAQ funding, note which eligible elements of the project are seeking CMAQ funding.
 (Eligibility Guidelines: https://mrmpo.org/images/asstd%20misc/ODOT_CMAQ_Guidelines_February2018.pdf)

3. PROJECT EVALUATION CRITERIA - Complete as applicable to project

Applications will be scored according to how well the project fulfills MRMPO goals in the four areas itemized below: **Mobility, Community Vitality & Livability, Transportation Options** and **Resource Conservation**. Evaluation criteria are based on the region's transportation goals and federal planning requirements. A full explanation of these goals-based criteria is in the attached guidance. Reviewing the goals may help in providing the best information about your project. **It is not anticipated that any one application would respond to all items in this section.**

Information provided in the shaded areas may be used to evaluate project for CMAQ funding.

3.a) MOBILITY

Safety: Project anticipated to reduce the number and severity of crashes.

Location: Roadway Bike/Ped Transit Other Explain "Other":

Crash Data / History:

How does the project increase safety or address/reduce a current safety concern? (Please see ARTS Crash Reduction Factor List on the MRMPO's website for examples of project types).

Congestion Relief – Reduce Delay: Improve LOS Reduce Delay/Idle Time

How Will Project Reduce Congestion and Delay? Include idle time estimate. Measurable heavy-duty vehicle improvements should be entered in section 3.b

Promote Connectivity: Roadway Bike/Ped Transit

Does the project remove or mitigate a current barrier? Is the project part of a systematic approach?

2 Applicant-Provided ADT _____ or Transit Boarding _____

3.b) COMMUNITY VITALITY & LIVABILITY

Traditionally Underserved Population Benefit: *Applicants should consult both Title VI & Environmental Justice Plan and Transportation Needs Assessment for Traditionally Underserved Populations.* Applicant may provide additional information below regarding investment in population areas (Low-Income, Minority, Seniors, Children, Limited English Proficiency) and/or identified needs addressed.

Will project improve handicapped access?

Benefits Freight Movement

Check appropriate:

Reduce Truck VMT

Reduce Truck Idle

Other (explain at right)

Provide as appropriate:

Truck ADT _____

Truck Idle Hrs/yr _____

Anticipated Truck Idle Reduction/yr _____

Truck VMT/yr _____

Anticipated Truck VMT Reduction/yr _____

Additional Information:

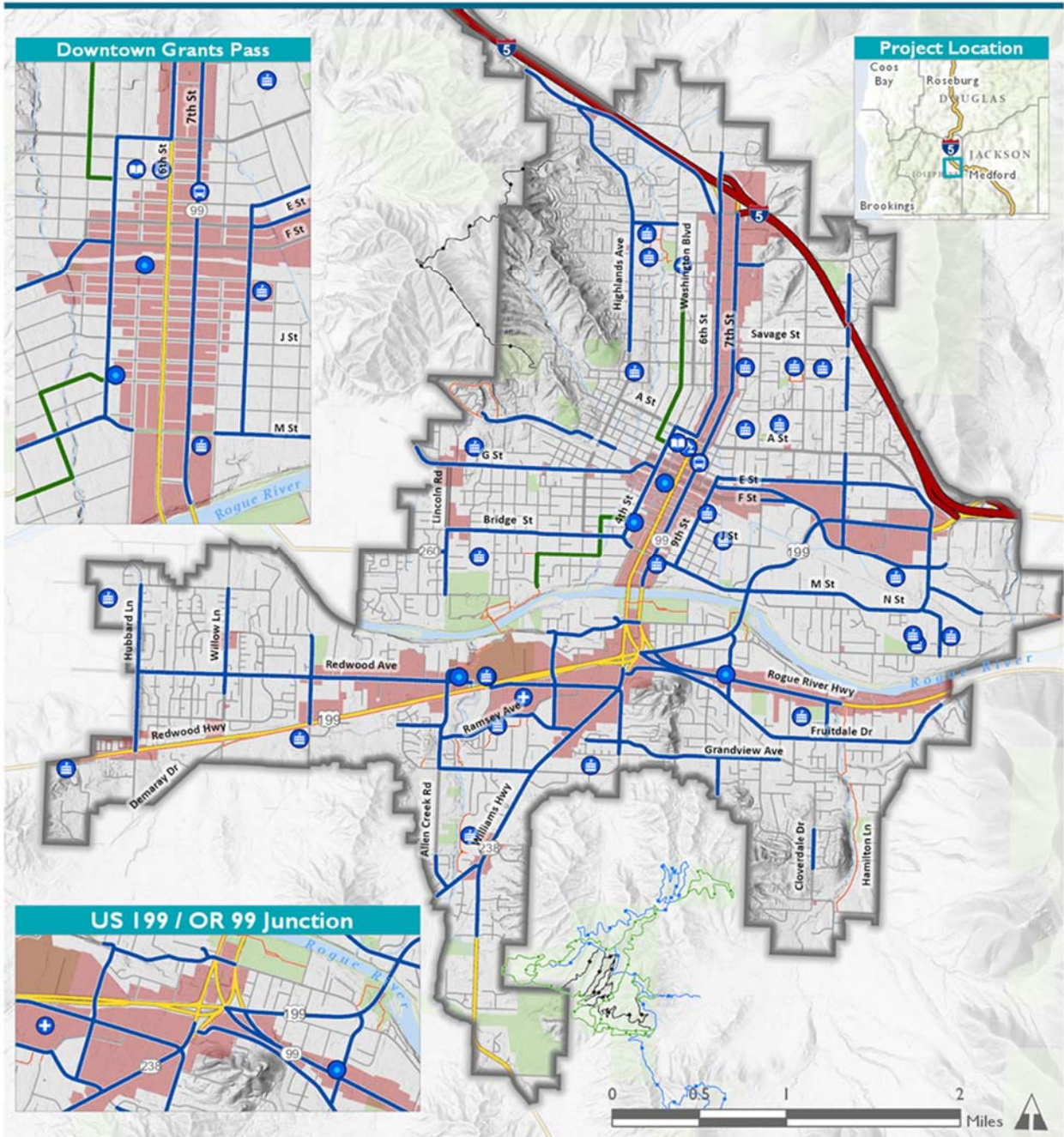
(If project reduces truck VMT or emissions, project may be evaluated for CMAQ funds. Light-duty vehicle reductions should be entered in 3a –Mobility, above.)

3.c) TRANSPORTATION OPTIONS

<p>Project Reduces Dependence on Motor Vehicles or Single-Occupant Vehicles.</p> <p><i>(Utilize look-up calculator for Bicycle/Pedestrian Diversion Rate and enter answers to questions)</i></p>	<p>Yes</p>	<p>Explain:</p> <p>AADT = 51,112.8</p> <p>Vehicles Reduced (VR) = 173.78</p> <p>Vehicle Miles Traveled Reduced (VMTR) = 434.46</p>
<p>Project Supports Increased Transit, Bike, Pedestrian Mode Share</p>	<p>Yes</p>	<p>Explain:</p>
<p>Project is or Includes Bicycle Facility</p>	<p>Yes</p>	<p>Describe Improvement:</p> <p>Total Length: _____</p>
<p>Project Is or Includes a Sidewalk on Collector/Arterial or path activity center(s) (such as banks, churches, hospitals, health care facilities, park and ride lots, office parks, post offices, public libraries, shopping areas or grocery stores, universities or junior colleges, parks, schools, commercial, high density residential, transit stops).</p>	<p>Yes</p>	<p>Explain:</p> <p>This path will connect several low income housing areas with the amenities that downtown Grants Pass has to offer. This route may be used to access facilities such as: transit stops, schools, commercial, high density residential, parks, public libraries, post office, and banks. The highlights would be to create safe connectivity between Riverside Park and the downtown core area.</p>
<p>Level of Traffic Stress (Bicycle/Pedestrian): 1=low;4=high</p> <p>What are the posted speed limits?</p> <p>What is the number of travel lanes?</p> <p>What is AADT?</p>	<p>Yes</p>	<p>(Please see handout entitled "Level of Traffic Stress" and refer to multi-modal analysis APMv2_Ch 14 on MRMPO's website)</p> <p>The posted speed limit of 4th, 6th, and 7th Street is 25mph. 4th Street has two travel lanes and two parking lanes with shared use bike lanes. 6th Street generally has 3 travel lanes with two parking lanes and no bike lanes. 7th Street generally has 3 travel lanes an inadequate bike lane.</p> <p>The separated multimodal path will have a Level of Stress rating of 1.</p>

3.d) RESOURCE CONSERVATION





Environmental Mitigation: Describe conservation features to be incorporated (<i>e.g.: permeable surface, wetland protection, etc.</i>).	
Air Quality Benefits (<i>in addition to those identified elsewhere</i>)	
Diesel Vehicle Project (check one) <input type="checkbox"/> Diesel Retrofit <input type="checkbox"/> Diesel Fuel Conversion <input type="checkbox"/> Alt Fueling Station <input type="checkbox"/> Other (explain at right)	Project Description: New Fuel Type: _____ Number on-road vehicles covered or served: _____ vehicles Annual mileage all project vehicles within MRMPO area: _____ miles/yr
Greenhouse Gas Emission Reductions (CO₂) Yes <i>(Generally, project that reduces travel by combustion vehicle)</i>	Explain:
Emerging Technology Yes <i>(Describe technology to be incorporated)</i>	Explain:
System Preservation Yes Pavement Preservation Yes <i>(How project extends the life of existing facility)</i>	Explain:
VMT Reduction: (Explain how project will reduce travel) / (For Bike/Pedestrian Utilize Bike/Ped Look-up Calculator)	
Estimate VMT Reduction _____ miles/yr.	
System Efficiency Yes <i>(Project expands capacity without major investment; improves function without increasing capacity.)</i>	Explain:
Project Lifespan _____ yrs. For CMAQ Funding: Duration of PM10 & CO Benefit _____ yrs. <i>(Duration of improvement, program or service in this application)</i>	
4. ADDITIONAL PROJECT INFORMATION Optional; Information not submitted elsewhere	



Legend		Mountain Bike Trails	Major Trip Generators
Bicycle Facilities		— Easy	Ⓜ Transit Center
— Bike Lane		— Intermediate	Ⓛ School
— Bike Boulevard		— Difficult	Ⓜ Community Center
— Shared Lanes		■ Commercial Centers	Ⓜ Court House
— Multi-Use Path		■ Urban Growth Boundary	Ⓜ Hospital
			Ⓜ Library



Remove On-Street Parking (1 side)
Re-stripe Bike Lanes

-  **New Bike-Ped Bridge**
-  **New Shared-Use Path**
-  **Shared-Use Path**
-  **Bike Lane**

