



## 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: September 30<sup>th</sup>, 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.

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

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

<b>Total Estimated Project Cost:</b> For construction projects, attach RVMPO 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		\$	\$	\$	\$	\$
<b>Total</b>		\$	\$	\$	\$	\$

*\*Federally required match; Highly leveraged projects earn higher rating. \*\*Other = Additional match*

<b>Fund Preference—if any</b>	STBG	CMAQ	<i>If preference checked, please explain:</i>
-------------------------------	------	------	-----------------------------------------------

**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://rvmpo.org/images/asstd%20misc/ODOT\\_CMAQ\\_Guidelines\\_February2018.pdf](https://rvmpo.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 RVMPO 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 or prevent the potential 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 RVMPO'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?

**Population Served:**      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 disabled 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><b>Project Reduces Dependence on Motor Vehicles or Single-Occupant Vehicles.</b></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 =</p> <p>Vehicles Reduced (VR) =</p> <p>Vehicle Miles Traveled Reduced (VMTR) =</p>
<p><b>Project Supports Increased Transit, Bike, Pedestrian Mode Share</b></p>	<p>Yes</p>	<p>Explain:</p>
<p><b>Project Is or Includes a Sidewalk or bicycle facility connecting activity center(s)</b> (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>Describe Improvement:</p> <p>Total Length: _____</p>
<p><b>Level of Traffic Stress (Bicycle/Pedestrian): 1=low;4=high</b></p> <p><b>What are the posted speed limits?</b></p> <p><b>What is the number of travel lanes?</b></p> <p><b>What is AADT?</b></p>	<p>Yes</p>	<p>(Please see handout entitled "Level of Traffic Stress" and refer to multi-modal analysis on MRMPO's website)</p>

**3.d) RESOURCE CONSERVATION**

**Environmental Mitigation:** Describe conservation features to be incorporated (*e.g.: permeable surface, wetland protection, etc.*).

**Air Quality Benefits** (*in addition to those identified elsewhere*)

<p><b>Diesel Vehicle Project</b> (check one)</p> <p>Diesel Retrofit          Diesel Fuel Conversion          Alt Fueling Station          Other (explain at right)</p>	<p>Project Description:</p> <p>New Fuel Type: _____</p> <p>Number on-road vehicles covered or served: _____ vehicles</p> <p>Annual mileage all project vehicles within MRMPO area: _____ miles/yr</p>
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<p><b>Greenhouse Gas Emission Reductions (CO<sub>2</sub>)</b> Yes</p> <p><i>(Generally, project that reduces travel by combustion vehicle)</i></p>	<p>Explain:</p>
----------------------------------------------------------------------------------------------------------------------------------------------------	-----------------

<p><b>Emerging Technology</b> Yes</p> <p><i>(Describe technology to be incorporated)</i></p>	<p>Explain:</p>
----------------------------------------------------------------------------------------------	-----------------

<p><b>System Preservation</b> Yes</p> <p><b>Pavement Preservation</b> Yes</p> <p><i>(How project extends the life of existing facility)</i></p>	<p>Explain:</p>
-------------------------------------------------------------------------------------------------------------------------------------------------	-----------------

**VMT Reduction:** (Explain how project will reduce travel)

Estimate VMT Reduction \_\_\_\_\_ miles/yr.

<p><b>System Efficiency</b> Yes</p> <p><i>(Project expands capacity without major investment; improves function without increasing capacity.)</i></p>	<p>Explain:</p>
-------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------

**Project Lifespan** \_\_\_\_\_ yrs.      **For CMAQ Funding:** Duration of PM10 & CO Benefit \_\_\_\_\_ yrs.

*(Duration of improvement, program or service in this application)*

**4. ADDITIONAL PROJECT INFORMATION**    Optional; Information not submitted elsewhere