



## Project Funding Application:

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

Federal Fiscal Years: **2019 - 2021**

Applications Due: **Friday, September 30, 5pm**

### Eligibility

This application is to be used to apply for MRMPO STP 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 attached 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., 2018 (Federal Fiscal Year 2019), Oct. 1, 2019 (FFY 2020), Oct. 1, 2020 (FFY 2021). Project will be ready with match funds (generally 10.27%) and additional funds necessary to complete project/phase, in (check one):

Oct. 1, 2018 (FFY 2019)     Oct. 1, 2019 (FFY 2020)     Oct. 1, 2020 (FFY 2021)

### 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. APPLICATION INFORMATION

*Fill out this part completely*

**Applicant** (Must be MRMPO Member)

**Partner** (if any)

*May be a jurisdiction or other public or private organization*

### Project Title

**Mode:**      Roadway                       Transit                       Bike/Ped                       Other

**Project Description:** **Attach map and photographs**

### Project Location Detail: (as applicable)

- Street(s) Name (or Nearest Street): \_\_\_\_\_ • Functional Class: \_\_\_\_\_
- Cross Streets, Termini: \_\_\_\_\_
- Total Lineal Feet of Grant-Funded Improvement \_\_\_\_\_

**Staff Contact**

Phone

Email:

MRMPO CMAQ & STBG Funding, 2019 - 2021 Application

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

**Total Estimated Project Cost:** *For construction projects, attach 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>		\$	\$	\$	\$	\$

*\*Highly leveraged projects earn higher rating)*

<b>Fund Preference - if any</b>	STBG <input type="checkbox"/>	CMAQ <input type="checkbox"/>	<i>If preference checked, please explain:</i>
---------------------------------	-------------------------------	-------------------------------	---

**3. PROJECT EVALUATION CRITERIA** *Complete as applicable to project*

Applications will be scored according to how well the project fulfills *recommended* MRMPO goals in the four areas itemized below: **Mobility, Community Vitality & Livability, Transportation Options** and **Resource Conservation**. 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:

Describe safety problem and how project will address it:

**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  Anticipate VMT Reduction

Describe connectivity feature(s); How project completes network. Explain anticipated VMT Reduction (if checked)

**Population Served:** Applicant-Provided ADT \_\_\_\_\_ or Transit Boarding \_\_\_\_\_

*RVMPO staff will estimate number of people served by project (population and employment) using RVMPO travel demand model data (TAZ data).*

MRMPO CMAQ & STBG Funding, 2019 - 2021 Application

<b>3.b) COMMUNITY VITALITY &amp; LIVABILITY</b>	
<p><b>Likely-Underserved Populations Impact/Benefit:</b> Minority &amp; Limited English Proficiency, Low-Income, Senior, Disabled Populations <i>(Applicant may provide additional information here regarding populations to be served)</i></p>	
<input type="checkbox"/> Project will improve handicapped access	
<p><b>Project Supports Increased Housing on Transit Route</b>    <input type="checkbox"/> Yes</p>	<p>Identify route (or potential route), explain relationship</p>
<p><b>Project Supports Increased Housing and/or Employment in Downtown, Mixed-Use/Pedestrian-Friendly Areas.</b>    <input type="checkbox"/> Yes</p>	<p>- Project is located in a downtown, activity center, or other mixed-use (residential/employment) area    <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>- Project supports/is part of a high-density (at least 10 du/acre) area:    <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>- Identify or Describe Area:</p>
<p><b>Benefits Freight Movement</b> <i>(check appropriate)</i></p> <p><input type="checkbox"/> Reduce Truck VMT</p> <p><input type="checkbox"/> Reduce Truck Idle</p> <p><input type="checkbox"/> Other <i>(explain at right)</i></p>	<p><i>Provide as appropriate:</i></p> <ul style="list-style-type: none"> <li>• Truck VMT/yr _____    • Anticipated Truck VMT Reduction/yr _____</li> <li>• Truck Idle Hrs/yr _____    • Anticipated Truck Idle Reduction/yr _____</li> <li>• Truck ADT _____    • Additional Information:</li> </ul> <p><i>(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.)</i></p>

<b>3.c) TRANSPORTATION OPTONS</b>	
<p><b>Project Reduces Dependence on Motor Vehicles or Single-Occupant Vehicles</b>    <input type="checkbox"/> Yes</p>	<p><i>Explain:</i></p>
<p><b>Project Supports Increased Transit, Bike, Pedestrian Mode Share</b>    <input type="checkbox"/> Yes</p>	<p><i>Explain:</i></p>
<p><b>Project is or Includes Bicycle Facility</b>    <input type="checkbox"/> Yes</p>	
<p><b>Project is or Includes Bicycle Facility on a Collector or Arterial</b>    <input type="checkbox"/> Yes</p>	<p><i>Total Lane length:</i> _____</p>
<p><b>Project is or Includes a Sidewalk</b>    <input type="checkbox"/> Yes</p>	
<p><b>Project is or Includes a Sidewalk on a Collector or Arterial in Mixed-use/Downtown Area</b>    <input type="checkbox"/> Yes</p>	<p><i>Total length:</i> _____</p>

MRMPO CMAQ & STBG Funding, 2019 - 2021 Application

**3.d) RESOURCE CONSERVATION**

**Environmental Mitigation**

(Describe conservation features to be incorporated -- permeable surface, wetland protection, etc.)

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

**Diesel Vehicle Project** (check one)

- Diesel retrofit
- Diesel Fuel Conversion
- Alt Fueling Station
- Other (explain at right)

Project Description:

New Fuel Type: \_\_\_\_\_

Number on-road vehicles covered or served: \_\_\_\_\_ vehicles

Annual mileage all project vehicles within RVMPO area: \_\_\_\_\_ miles/yr

**CO<sub>2</sub> Reductions**

Yes

Explain:

(Generally, project that reduces travel by combustion vehicle)

**Emerging Technology**

Yes

Explain:

(Describe technology to be incorporated)

**System Preservation**

Yes

Explain:

**Pavement Preservation**

Yes

(How project extends the life of existing facility)

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

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

**System Efficiency**

Yes

Explain:

(Project expands capacity without major investment; improves function without increasing capacity.)

**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

Empty box for additional project information.