



Project Funding Application:

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



Federal Fiscal Years: 2025, 2026, 2027

Applications due by: Friday, May 27, 2022

Eligibility:

This application is to be used to apply for RVMPO STBG and CMAQ funds. RVMPO 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, 2024 (Federal Fiscal Year 2025), Oct. 1, 2025 (FFY 2026), and Oct. 1, 2026 (FFY 2027).

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, 2024 (FFY2025)

Oct. 1, 2025 (FFY 2026)

Oct. 1, 2026 (FFY 2027)

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.

Note 1: if the jurisdiction is applying for **CMAQ funds** (whether or not in conjunction with applying for STBG funds) the applicant will need to complete the separate CMAQ application.

Fund Exchange: Does the applicant intend to pursue fund exchange (STBG funds only)?

Yes

No

Should State Fund Exchange be denied, does jurisdiction intend to pursue project under federal process and provide local match?

Yes

No

1. APPLICANT & PROJECT INFORMATION - Fill out this part completely

Applicant Jurisdiction (Must be RVMPO Member):

Partner (if any):

Note: If partnering with another jurisdiction or agency this application must either be co-signed by someone from that jurisdiction or include a letter of support from that jurisdiction.

Project Name/Title:

Project Type: Roadway Bike/ped Transit Planning Phase

Project Description: (Include existing conditions, define need, and describe proposed project.)

Box 1

Project Location Detail: (as applicable) – **Add Photos/Map**

Street Name of Nearest Street: _____

Functional Class: _____

Cross Streets/Termini: _____

Total Linear Feet of Grant-Funded Improvement: _____

The following 3 questions are NOT pass/fail but greater scrutiny will be given to those that are not answered in the affirmative:

Is this project consistent with the MPO's 2045 RTP? Yes No

Is this project in the jurisdiction's TSP? Yes No

Is this project in the RVMPO's Active Transportation Plan? (RVMPO only) Yes No

Phone Number & email: _____

Total Estimated Project Cost: (attach draft Local Agency Technical Scope Sheet)						
		Federal Funds Requested				
Phase	Year	STBG	CMAQ	Local Funds*	Other	Total
Project Develop.		\$	\$	\$	\$	\$
Design/Eng.		\$	\$	\$	\$	\$
Right-of-Way		\$	\$	\$	\$	\$
Construction		\$	\$	\$	\$	\$
Other		\$	\$	\$	\$	\$
Total		\$	\$	\$	\$	\$

*higher leveraged projects earn higher ratings

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.

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

Project Location:

Street Name of Nearest Street: _____

Cross Streets/Termini: _____

Crash Data/History: _____

How does the proposed project increase safety and/or address/mitigate the current safety concern? (Please see ARTS Crash Reduction Factor List on the RVMPO's website for examples of project types). **Box 2**

--

Congestion Relief – Delay Reduction:

Improve Level of Service

Reduce delay/idle time

How will the project reduce congestion and delay? (Include idle time estimate.) Note: measurable heavy-duty vehicle improvements should be entered in section 3.(b). **Box 3**

Promote Connectivity: Roadway Bike/Ped Transit

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

Box 4

Applicant Provided AADT _____ or Transit Boardings _____

3.(b) COMMUNITY VITALITY AND LIVABILITY

Traditionally underserved population benefit: Applicants should consult both the *Title VI & Environmental Justice Plans* as well as the *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. **Box 5**

Benefits freight movement - Check appropriate box.

Reduce Truck VMT

Reduce Truck Idle

Other (explain below)

Provide as appropriate:

Truck ADT: _____

Truck Idle hrs/yr: _____

Anticipated Truck Idle Reduction hrs/yr: _____

Anticipated Truck VMT Reduction/yr.: _____

Additional Information: **Box 6**

--

3.(c) TRANSPORTATION OPTIONS

Project reduces dependence on motor vehicles or single -occupant vehicles? Yes No

(Utilize look-up calculator for bicycle/pedestrian diversion rate and enter answers to the following:

AADT = _____

Vehicles reduced = _____

Vehicle Miles Traveled Reduced= _____

Project supports increased transit, bike, pedestrian mode share? Explain **Box 7**

--

Is this project in the RVMPO's adopted Active Transportation Plan? Yes No

Does the project include a sidewalk or bicycle facility connecting activity center(s)?

Activity centers include 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.

Describe improvement: **Box 8**

Level of Traffic Stress (Bike/ped) 1=low; 4=high

(Please see hand-out entitled "level of Traffic Stress" and refer to multi-modal analysis APMv2_Chpt 14 on RVMPO's website)

Posted Speed Limit on Roadway = _____

Number of Travel Lanes = _____

Current AADT= _____

3.(d) RESOURCE CONSERVATION

Environmental Mitigation: Describe conservation features to be incorporated (e.g. permeable surface, wetland protection, etc.) **Box 9**

Air Quality Benefits (in addition to those described elsewhere) **Box 10**

Diesel Vehicle Project (check one):

Diesel Retrofit

Diesel Fuel Conversion

Alternative Fueling Station

Other (explain below)

Project Description (include new fuel type, number of on-road vehicles covered or served, annual mileage of all impacted vehicles within RVMPO area) **Box 11**

Greenhouse Gas Emission Reduction (CO₂)? Explain **Box 12**

Emerging Technology? Explain **Box 13**

System and/or Pavement Preservation? (how does the project extends useful life of existing facility) Explain **Box 14**

VMT Reduction? (Explain how project will reduce travel/for bike-ped utilize bike/ped look-up calculator) Provide estimated VMT reduction in miles/year **Box 15**

System Efficiency? (*project expands capacity without major investment; improves function without increasing capacity*) Explain **Box 16**

Project Lifespan: _____yrs. Duration of PM10 & CO Benefit _____yrs.

4. ADDITIONAL INFORMATION Box 17

ELECTRONIC SIGNATURE

Applicant:

Partnering Jurisdiction (if any):