# FRESNO COUNCIL OF GOVERNMENTS CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM APPLICATION PACKET

For Targeted Performance Program Funding Use Only



Please email one electronic copy emailed to the main contact listed below.

Main Contact:
Braden Duran, Associate Regional Planner
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Fresno Council of Governments 2035 Tulare Street, Suite 201 Fresno, CA, 93721

# **Applicant Information**

Implementing Agency: This agency must enter into a Master Agreement with Caltrans and will be financially and contractually responsible for the delivery of the project within all pertinent Federal funding requirements, including being responsible and accountable for the use and expenditure of program funds. This agency is responsible for the accuracy of the technical information provided in the application and is required to sign the application.

IMPL	EMENTING AGENCY'S NAME:			
IMPL	EMENTING AGENCY'S ADDRESS:	CITY:	STATE:	ZIPCODE:
IMPL	EMENTING AGENCY'S CONTACT PERSON:	CONTAC	F PERSON'S TIT	LE:
CONT	TACT PERSON'S PHONE NUMBER:	CONTACT PER	RSON'S EMAIL A	ADDRESS:
PRO	General Project  JECT NAME: (To be used in all program refere			
FTIP	Proposed Project Title: (Maximum 34 charac	eters)		
Whic	h category does the project fall under:			
	Transit			
	Cleaner Fuel Technology			
	Traffic Flow Improvements			
	Bicycle/Pedestrian			
	PM-2.5/10 Reduction			
	Miscellaneous			
Is the	e project Cost-Effective? (\$63/lb. or less)	YES	□ <b>NO</b> □	
Does	the project deliver PM2.5 emission reducti	ons? YES	:□ <b>NO</b> □	

<b>SUMMARY OF PROJECT SCOPE</b> Summary of the Existing Condition, Project Scope, and the Expected Benefits:
FTIP PROJECT DESCRIPTION: (Max 156 characters) [(Location :) + (Limits) + (;) + (Improvement)]
PROJECT LOCATION: (Include Route # or Name, Post Mile Limits/Length of Project and Project Limits)
In addition to the Location Description provided, please <u>attach</u> a location map to the application as specified in "Attachment C" below. The location map needs to show the project boundaries in relation to the Implementing Agency's boundaries.
Project Details
Air Pollution Reduction in kg/day: (submit calculations as attachment)
Cost-Effectiveness in dollars/pound: (refer to guidelines for methodology, submit calculations as attachment)
Annual Auto Trips Reduced in trips/year: (if greater than zero, calculations should be included in emissions reduction sheet attachment)
Annual Auto Vehicle Miles Travelled (VMT) Reduced in miles/year: (if greater than zero, calculations should be included in emissions reduction sheet attachment)

Air Quality Screening Criteria Code(s): (refer to	Appendix A for list of code	s, list all applicable)
Length/Width (in miles/feet) of Any New Active	Transportation Facility (	Class I / II / III / IV):
Example: 1.2 miles of Class I at 10 feet wide		-
Length/Width (in miles/feet) of New Sidewalk:	Number/Type of New C	rosswalks:
Number of New ADA Ramps:	Number/Type of New P	edestrian Signals:
If ITS Project, Number of Signals Connected:	Length of Connected S	Signals:
Does this project have a warrant study? (submi YES, See attachment □ NO□	t calculations as attachn	nent)
Right of Way (ROW) Impacts: (Check all that app  ☐ Agency has site control. Project is 100% withir their control at the time of this application submit easements)	the Implementing Agenc	
□ Private ROW and/or utility relocations require ownership, permanent easements, and/or temporand/ or will require utility relocations from utility of governmental control.	rary construction easeme	nts from private owners
The federal ROW process involving private proper can often take 18 to 24 months after environment the application for ROW needs to reflect the nec	ital document approval. Th	ne project schedule in
□ <u>Public ROW required.</u> Project will likely require involving Governmental, Environmental, or Railro		achment and/or approva
What is the total number of months included in the utility impacts selected above?	project schedule to accou	nt for all ROW and/or
Is this project listed on the Financial Constraine 2022 RTP?	ed List of the 2018 RTP o	r submitted to the
☐ Project is on the constrained project list in the 2	018 RTP or submitted to t	ne 2022 RTP.
$\hfill \square$ Project is NOT on the constrained project list in	the 2018 RTP nor submitt	ed to the 2022 RTP.
If <u>not</u> , does the project meet the goal and objective	s of the RTP policies?	YES   NO

# **Project Delivery Schedule**

Fund	Work Phase	2022/23	2023/24	2024/25	2025/26	Total
CMAQ Grant Funds						
%	Percent share of costs – typically 88.53%					
PE						
ROW						
Construction						
Sub-total						

Local Matching Funds						
%		Matching fund rate – minimum 11.47%				
PE						
ROW						
Construction						
Sub-tota	nl					

Project Total			
PE			
ROW			
Construction			
<b>Grand Total</b>			

- Please fill out the Project Delivery Schedule according to the planned years of implementation for your project.
- Note that actual programming will depend on financial capacity.
- If you plan on using CMAQ or STBG TPP for your local match, please record that amount under "Local" in the schedule above. Then indicate "Toll Credits" on the chart in the Project Funding section of this application.
- Please note that the cost-effectiveness calculation is based on the amount of total CMAQ funding, including CMAQ TPP amounts.
- Any non-participating costs (Non-CMAQ eligible costs) of your project need to be clearly listed in the engineers estimate, on this Project Delivery Schedule, and on the Financial Plan.

# Project Funding and Scalability

# **Proposed Source of Local Match Funding:**

Place a checkmark in the box signifying where local matching funds for this project will be coming from and specify dollar amount.

	Sales Tax	
	□City	
	□ County	
	☐ Other (Transportation Development Act)	
	Sales Tax sub-total:	
	Gas Tax	
	☐ Gas Tax (Subventions to Cities)	
	☐ Gas Tax (Subventions to Counties)	
	Gas Tax sub-total:	
۱۲.	Other Local Funds	
LOCAL	☐ City General Funds	
T(	☐ Street Taxes and Developer Fees	
	☐ Local Transportation Funds	
	□ Other	
	Other Local Funds sub-total:	
	Transit	
	☐ Transit Fares	
	☐ Other Transit (parcel/property taxes, parking revenue, etc.)	
	□ Tolls (e.g., non-state-owned bridges)	
	□Other (e.g., RTEP)	
	Transit sub-total:	
	□ Tolls	
	□ Bridge	
	□ Corridor	
	☐ Regional Transit Fares/Measures	
REGIONAL	☐ Regional Sales Tax "Measure C" Local Pass Through	
SIO	☐ Regional Bond Revenue	
REG	□ Regional Gas Tax	
	□ Vehicle Registration Fees (CARB Fees, SAFE)	
	□ Other	
	Toll Credits – STBG or CMAQ Lifeline	
	☐ Toll Credits (STBG or CMAQ TPP) Toll Credit sub-total:	
	Grand Total:	

# Application Attachments

Application Checklist and Signature Page (Required for all applications) Attachment A
AB 1012 Resolution (Required for all applications) Attachment B
Project Estimate (Required for all applications)  Attachment C
Cost-Effectiveness and Emissions Reductions Calculations (Required for all applications) Attachment D
RTP Documentation (Required for all applications) Attachment E
Project Location Map (Required for all applications)  Attachment F
Warrant Study (If needed) Attachment G
Photos of Existing Conditions ( <u>Strongly</u> recommended for all applications) Attachment H
Additional Attachments  Additional attachments may be included. They should be organized in a way that allows application reviews easy identification and review of the information. All additional attachments must be scanned into one document. Please list the additional attachments:

# Attachment A: Project Submittal Checklist and Signature Page Name of Project: Submitted by: Agency/Organization: **Check All That Apply:** Project meets CMAQ eligibility under federal guidelines. П Sponsor will comply with California Environmental Quality Act, the National Environmental Policy Act, the Americans with Disabilities Act, AB1012 (Timely Use of Funds), Buy America, and/or any other applicable regulations. Project can be obligated within the identified timelines. Emissions calculations are attached and show positive reduction in air pollution. П If needed, a warrant study is attached. П AB 1012 Resolution is attached. П An engineer's estimate/quote of probable costs for project is attached. All required attachments are included. I certify that the information contained in the application packet is accurate to the best of my knowledge and that I am authorized to submit the following project proposal for scoring and possible programming. The agency will provide the required non-federal matching funds, and deliver the project as proposed within the scope and schedule specified in the application should the project be awarded funding. Signature of full-time agency staff authorized to enter into a contract for federal funding if selected.

Printed Name:

Date:

# Attachment B: Sample Council/Board Resolution

# BEFORE THE (NAME OF CITY/COUNTY/DISTRICT COUNCIL/BOARD) RESOLUTION NO. 2021-\_\_\_\_-

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Project Delivery Schedules RESOLUTION SUPPORTING
For Federal Transportation Project Selection AND IMPLEMENTING TIMELY
USE OF FUNDING

WHERAS, AB 1012 has been enacted into State Law in part to provide for the "timely use" of State and Federal funding; and

WHEREAS, the (City/County/District) is able to apply for and receive Federal and State funding under the Federal Transportation Act;

WHEREAS, the (City/County/District) desires to ensure that its projects are delivered in a timely manner to preclude the Fresno Region from losing those funds for non-delivery; and

WHEREAS, it is understood by the (City/County/District) that failure for not meeting project delivery dates for any phase of a project may jeopardize federal or state funding to the Region; and

WHEREAS, the (City/County/District) must demonstrate dedicated and available local matching funds; and

NOW THEREFORE BE IT RESOLVED, that the (Council/Board) hereby agrees to ensure that all project delivery deadlines for all project phases will be met or exceeded.

BE IT FURTHER RESOLVED, that failure to meet project delivery deadlines may be deemed as sufficient cause for the Fresno Council of Governments Policy Board to terminate an agency's project and reprogram Federal/State funds as deemed necessary.

BE IT FURTHER RESOLVED that the (City/County/District) (Council/Board) does direct its management and engineering staffs to ensure all projects are carried out in a timely manner as per the requirements of AB 1012 and the directive of the (City/County/District) (Council/Board).

THE FOREGOING RESOLTION was passed and adopted by the (Council/Board) on Month, Day, and Year.

AYES:	Signed:
NOES:	Mayor, City of ()
ABSTAIN:	Chair, Board of ()
ABSENT:	Chair, () Board ´
ATTEST:	,

I hereby certify that the foregoing is a true copy of a resolution of the (Council/Board) duly adopted at a regular meeting thereof held on the \_\_\_\_\_ day of Month, Year.

# Attachment C: Project Estimate [Attach engineers estimate/quote of probable costs for project]

Attachment D: Cost-Effectiveness and	Emissions Reductions Calculation
[Attach the results of cost-effectiveness and	emissions reductions calculations here
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Attachment E: RTP Project Documentation
[Attach documentation showing that the project is on the 2018 RTP Constrained List of submitted for the 2022 RTP]
submitted for the 2022 RTP]

Attachment F: Project Map
[Attach project map, the location map needs to show the project boundaries in relation to the Implementing Agency's boundaries]

Attachment G: Warrant Study
[Attach a copy of the warrant study here. If your project does not require a warrant study
please do not include this page in your project's application]

OPTIONAL Attachment H: Photos of Existing Conditions	
Attach photos of existing conditions here. Otherwise, please do not include this page in yo	
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project's application]	u
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Additional Attachments
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[Attach additional items here. Otherwise, please do not include this page in your project's application]

# **Appendix A: Air Quality Screening Criteria**

# 1.00 SAFETY PROGRAMS

- 1.01 Railroad/Highway Crossing
- 1.02 Hazard Elimination Program
- 1.03 Safer non-Federal-aid system roads
- **1.04** Shoulder improvements
- 1.05 Increasing sight distance
- **1.06** Safety Improvement Program
- 1.07 Traffic control devices and operating assistance other than signalization projects.
- 1.08 Railroad/highway crossing warning devices
- 1.09 Guardrail, median barriers, crash cushions
- **1.10** Pavement resurfacing and/or rehabilitation
- **1.11** Pavement marking demonstration
- **1.12** Emergency Relief (23 U.S.C. 125)
- **1.13** Fencing
- 1.14 Skid treatments
- **1.15** Safety roadside rest areas
- **1.16** Adding medians
- 1.17 Truck climbing lanes outside the urbanized area
- 1.18 Lighting improvements
- **1.19** Widening narrow pavements or reconstructing bridges (no additional travel lanes)
- **1.20** Emergency truck pullovers

## 2.00 MASS TRANSIT

- **2.01** Operating assistance to transit agencies
- 2.02 Purchase of support vehicles
- **2.03** Rehabilitation of transit vehicles
- **2.04** Purchase of office, shop, and operating equipment for existing facilities
- **2.05** Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)
- 2.06 Construction of renovation of power, signal, and communications systems
- 2.07 Construction of small passenger shelters and information kiosks
- **2.08** Reconstructions of renovation of transit buildings and structures
- 2.09 Rehabilitation or reconstruction of track structures, track, and trackbed in exiting right-of-way
- 2.10 Purchase of new buses and rail cars to replace existing vehicles or for minor expansion of fleet
- **2.11** Construction of new bus, rail storage/maintenance facilities categorically excluded (23 CFR 771)

## 3.00 SAFETY PROGRAMS

- 3.01 Continuation of ridesharing and van-pooling promotion activities at current levels
- 3.02 Bicycle and pedestrian facilities

### 4.00 LANDSCAPING/SIGNS

- **4.01** Specific activities which do not involve or lead directly to construction
- **4.05** Engineering to assess social, economical, and environmental effects of the proposed action or alternatives to that action
- **4.06** Noise attenuation
- **4.07** Emergency or hardship advance land acquisitions [23 CFR 712.204(d)]
- **4.08** Acquisition of scenic easements
- 4.09 Plantings, landscape, etc.
- **4.10** Sign Removal
- 4.11 Directional and informational signs
- **4.12** Transportation enhancement activities (except rehabilitation and operation of historic buildings, structures, or facilities)

4.13	Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving
	substantial functional, locational, or capacity increase

- 5.00 OTHER
- **5.01** Intersection channelization projects
- **5.02** Intersection signalization projects at individual intersections
- **5.03** Changes in vertical and horizontal alignment
- **5.04** Interchange reconfiguration projects
- **5.05** Truck size and weight inspection stations
- **5.06** Bus terminals and transfer points
- **5.07** Traffic signal synchronization