

Measure M2 Comprehensive Transportation Funding Programs
2024 Call for Projects Workshop

Project O & Project P

August 23, 2023

Adrian Salazar, Senior Transportation Funding Analyst

INTRODUCTION AND OVERVIEW

- **Purpose of Workshop – Overview of 2024 CTFP Call Process**
- **Agenda:**
 - ❖ 2024 Call Schedule
 - ❖ 2024 Guidelines and Resources
 - ❖ Application Overview
 - ❖ 2024 Project O Call
 - ❖ 2024 Project P Call
 - ❖ Application Submittal
 - ❖ Q&A

2024 CTFP CALL SCHEDULE

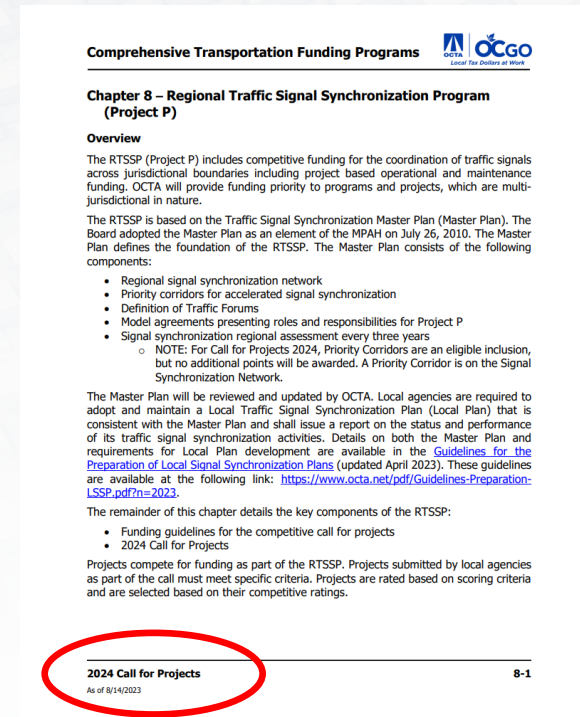
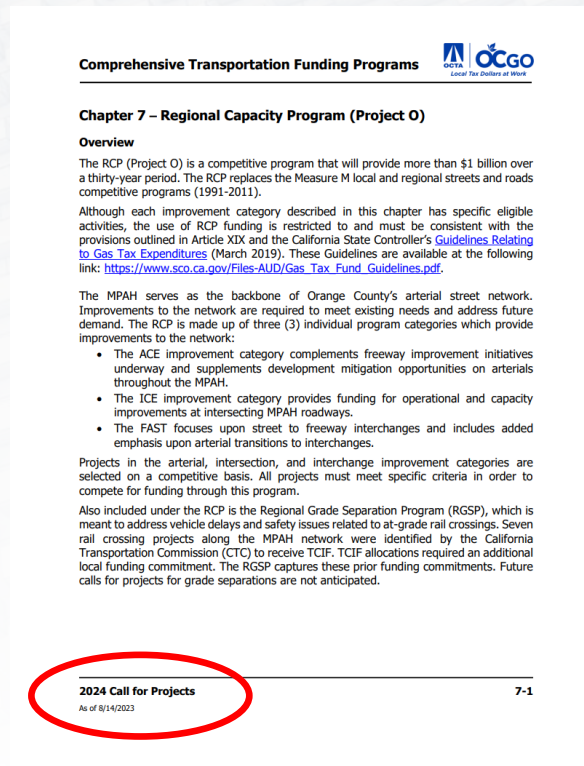
- Call Issued: August 14, 2023
- Pre-Application Consultations: Now - Thursday, Oct. 26, 2023 at 5:00pm
- Applications Due: **Thursday, Oct. 26, 2023 at 5:00pm**
- Qualitative Reviews: Nov. 2023/Jan. 2024
- Local Agency Coordination: Nov./Dec. 2023 – Feb. 2024
- Funding Recommendations by Spring, 2024

***Please note:** Alternative Analysis (HCM) Methodology and New Facilities must be modeled through OCTAM and requests must be submitted to OCTA by September 14, 2023*

2024 CTFP GUIDELINES AND RESOURCES

CTFP Guidelines (2024 Edition) : <http://www.octa.net/pdf/CTFPGuidelines2024.pdf>.

- Reviewed and approved by OCTA TSC and TAC (June 2023) and OCTA RP&H and Board (August 2023)
- Provides checklist and application requirements: Supplemental information, checklists, and resolution templates are provided in Chapter 7 (ACE, ICE, & Fast) and Chapter 8 (RTSSP)



2024 CTFP GUIDELINES AND RESOURCES

Project O (RCP) Webpage:

<http://www.octa.net/Projects-and-Programs/Plans-and-Studies/Funding-Programs/Call-for-Projects/CTFP-Calls-for-Projects/Regional-Capacity-Program/>

Regional Capacity Program

Background

The Regional Capacity Program (Project O) provides Measure M2 (M2) funding for improvements to the Orange County Master Plan of Arterial Highways. Project O also provides for intersection improvements and other projects to help improve street operations and reduce congestion.

The Comprehensive Transportation Funding Programs (CTFP) is the mechanism by which the Orange County Transportation Authority (OCTA) administers competitive funding for streets and roads projects. The CTFP allocates funds through an annual competitive call for projects (call) based on guidelines and scoring criteria approved by the OCTA Board of Directors (Board). The CTFP guidelines identify procedures and requirements that local agencies must satisfy to apply for M2 funding and how project applications are evaluated. These guidelines were first approved by the OCTA Board on March 22, 2010, and are updated annually to initiate a Project O call cycle.

2024 Call Overview

On August 14, 2023, the OCTA Board authorized staff to issue calls for the CTFP Regional Capacity Program and Regional Traffic Signal Synchronization Program (Project P). OCTA is pleased to announce that the 2024 Project O and P calls under M2 are now open.

Approximately \$45 million in M2 funds will be available for Project O and Project P, collectively, for this call cycle.

Funding applications must be submitted via the OCFundtracker online grant management system and followed up with the submittal of one unbound hard copy. Both the hard copy, as well as the online applications, are due to OCTA no later than 5:00 p.m. on Thursday, October 26, 2023.

Please refer to the 2024 CTFP guidelines for other pertinent deadlines and funding application requirements.

2024 Call Schedule

KEY DATES AND DEADLINES	DATE
Call Released/Board Approval for Issuance	August 14, 2023
Application Workshop and Q&A Session	August 23, 2023
New Facility Modeling Request to OCTA	September 14, 2023
Applications Due to OCTA (by 5:00 p.m.)	October 26, 2023
OCTA Technical Steering/Technical Advisory Committee Review	February/March 2024
OCTA Board Approval of Recommended Projects	April/May 2024
2024 Project O & P Funds Allocated*	July 1, 2024

Project P (RTSSP) Webpage:

<http://www.octa.net/Projects-and-Programs/Plans-and-Studies/Funding-Programs/Call-for-Projects/CTFP-Calls-for-Projects/Regional-Traffic-Signal-Synchronization-Program/>

Regional Traffic Signal Synchronization Program

Background

The Regional Traffic Signal Synchronization Program (Project P) provides Measure M2 (M2) funding for the coordination of traffic signals across jurisdictional boundaries including project based operational and maintenance funding.

The Comprehensive Transportation Funding Programs (CTFP) is the mechanism by which the Orange County Transportation Authority (OCTA) administers competitive funding for streets and roads projects. The CTFP allocates funds through an annual competitive call for projects (call) based on guidelines and scoring criteria approved by the OCTA Board of Directors (Board). The CTFP guidelines identify procedures and requirements that local agencies must satisfy to apply for M2 funding and how project applications are evaluated. These guidelines were first approved by the OCTA Board on March 22, 2010, and are updated annually to initiate a Project P call cycle.

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Approximately \$45 million in M2 funds will be available for Project O and Project P, collectively, for this call cycle. Proposed RTSSP projects are required to complete (and include with their application package) a supplemental application, which is subject to change and updated for each call, please click here for the latest 2024 Project P Supplemental Application and related Guide.

Funding applications must be submitted via the OCFundtracker online grant management system and followed up with the submittal of one unbound hard copy. Both the hard copy, as well as the online applications, are due to OCTA **no later than 5:00 p.m. on Thursday, October 26, 2023.**

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APPLICATION OVERVIEW

OCFundtracker – all online applications are submitted through the OCFundtracker portal: <https://ocfundtracker.octa.net/login.asp>

MAIN MENU CHANGE PASSWORD | LOGOUT | OCTA | SCAG

OCTA Orange County Transportation Authority

Existing OCFundTracker users
Enter your username and password to sign in

USERNAME:

PASSWORD:

Remember my username on this computer

LOGIN

NEW TO OCFundTracker? FORGOT YOUR PASSWORD? [CLICK HERE](#)

CONTACT OCTA 8,229.35s EMAIL OCFUNDTRACKERHELP@ECOINTERACTIVE.COM

To Create a New Application:

Login>CTFP Database>Call for Projects>Create New Application

Need help? See OCFundtracker training manual:

https://www.octa.net/pdf/OCFundtrackerTrainingManual_2024.pdf

MAIN MENU CHANGE PASSWORD | LOGOUT | OCTA | SCAG

OCTA Orange County Transportation Authority

PLEASE SELECT DATABASE

- FTIP (Effective until 8/2/19, new FTIP link [HERE](#))
- CTFP
- WATER
- CIP

CONTACT OCTA 0.02s EMAIL OCFUNDTRACKERHELP@ECOINTERACTIVE.COM

MAIN MENU CHANGE PASSWORD | LOGOUT | OCTA | SCAG

OCTA Orange County Transportation Authority

2021 CTFP GUIDELINES
[\(Show Old Posts\)](#)

ADMIN MAIN MENU

SEARCH FOR PROJECTS (CTFP)
[EDIT PRIOR FY PAYMENTS](#)

AGENCY WORKING AREA

- [CALL FOR PROJECTS](#)
- [SEMI-ANNUAL REVIEW CTFP APPLICATIONS IN PROGRESS \(4\)](#)
- [0 CTFP REVIEW IN PROGRESS](#)
- [ADD PAYMENT](#)
- [3 PAYMENTS IN PROGRESS](#)

CONTACT OCTA 0.14s EMAIL OCFUNDTRACKERHELP@ECOINTERACTIVE.COM

MAIN MENU CHANGE PASSWORD | LOGOUT | OCTA | SCAG

OCTA Orange County Transportation Authority

CTFP CALL FOR PROJECTS

[CREATE NEW APPLICATION](#)

CONTACT OCTA 0.14s EMAIL OCFUNDTRACKERHELP@ECOINTERACTIVE.COM

APPLICATION OVERVIEW

Upload large electronic files through OCFundtracker application for each funding request

The screenshot displays the OCFundtracker application interface for the Orange County Transportation Authority (OCTA). The top navigation bar includes links for 'MAIN MENU', 'CHANGE PASSWORD', 'LOGOUT', 'OCTA', and 'SCAG'. The header identifies the organization as 'OCTA Orange County Transportation Authority'. Below the header, there are tabs for 'VIEW PREVIOUS VERSIONS OF THIS PROJECT', 'PROJECT SUMMARY (XLS)', and 'NEW / UPLOAD PROJECT DOCUMENTS' (the latter is circled in red). A summary table provides key project metrics:

APPLICATION NUMBER:	19-OCTA-TSP-3941	CTFP TOTAL ALLOCATIONS:	\$1,143,978.00	TOTAL PROJECT COST:	\$1,100,070.00
PROJECT ID:	CP-3526	CTFP TOTAL PAYMENTS:	\$0.00	MATCH RATE:	0.20
VERSION:	3	STATUS:	Planned	BOARD APPROVAL DATE:	06/10/2019

Below the summary, it shows 'LAST MODIFIED BY: Amy Tran (2/19/2020)' and 'APPROVED BY: Charvalen Alacar (4/24/2020)'. A 'PERFORMANCE MEASURES' link is circled in blue. The main form is divided into several sections:

- ADMINISTRATIVE EDIT:** Includes dropdowns for 'CALL FOR PROJECTS' (02-03-20.1 - SMR), 'PROJECT NUMBER' (19-OCTA-TSP-3941), 'APPLICATION NUMBER' (19-OCTA-TSP-3941), and 'PROGRAM ID' (TSSP - Traffic Signal Synchronization Progr).
- PROJECT INFORMATION:** Includes 'IMPROVEMENT TYPE' (TSSP - Traffic Signal Synchronization Program), 'IMPLEMENTING AGENCY' (Orange County Transportation Authority (OCTA)), 'CONG DISTRICT', 'SUP DISTRICT', 'SENATE DISTRICT', 'ASSEMBLY DISTRICT', 'PROJECT MANAGER' (Alicia Yang), 'PHONE (10-DIGIT)' (7145605362), and 'EMAIL' (ayang@octa.net).
- PROJECT TITLE:** Aliso Creek Road TSSP
- PROJECT DESCRIPTION - GUIDELINES:** Signal coordination, communications and equipment upgrades on Aliso Creek Road from El Toro Road to Moulton Parkway including Aliso Viejo, Laguna Niguel, Laguna Woods and Caltrans.
- GENERAL QUESTIONS:** Includes 'CTFP QUESTIONS' with checkboxes for 'Is this application on your current approved measure M2 CIP?' (NO), 'Has your agency previously received CTFP funding for this Application?' (NO), and 'Is this on agency's LOCAL SYNCHRONIZATION PLAN?' (YES).

At the bottom, there are red notes: '** TSSP PROGRAM RULES: ** If Project is TSSP Program, it should be 20% MINIMUM Match'.

Examples of Application Attachments:

- ADT Counts
- LOS Calculations
- Maps/GIS files
- Engineering and Environmental Documents
- Photos
- Resolution
- Project Development Documents (Project/Materials Report)
- Approved Project Construction Plans
- **Project P (RTSSP) – 2023 Supplemental Application**
- Cost Estimates
- Excess ROW Report
- Other Relevant Materials

Performance Measures Data for Applications

- For ACE, ICE, or FAST (construction phase only) total number of proposed operational improvements and proposed project attributes).
- For RTSSP total number of proposed signals, proposed corridor miles, and other corridor input.

2024 PROJECT O CALL

Paul Rodriguez, OCTA CTFP Consultant

2024 PROJECT O CALL

Overview:

Provides M2 Project O improvements to the Orange County MPAH along with improvements to help improve intersections and street operations that reduce congestion and increase capacity.

Funding Availability:

- Estimated Amount Available: **\$45M for O & P Collectively**
- Program Period: FY24/25 – FY26/27
- No formal project maximum cost
- Tiered Program (see table)
- 50% Minimum Match
- Match Funding Discounts:
 - 5% Reduction for commitment not to use M2 Local Fairshare
 - 10% Reduction for Local Signal Synchronization Plan (LSSP) regional consistency
 - 10% Reduction for Meeting certain Pavement Management Plan (PMP) Criteria

	Category 1 (60%)	Category 2 (40%)
Tier I >=50 points	<ul style="list-style-type: none">• \$0 - \$5 million• Score at least 50 points• Logical, standalone project• Unallocated balance shifts to Tier II for programming	<ul style="list-style-type: none">• \$5+ million request• Score at least 50 points• Logical, standalone project• Unallocated balance shifts to Tier II for programming
Tier II	<ul style="list-style-type: none">• Balance of unallocated funds from Tier I prioritization• Request can be of any dollar value to compete in Tier II• Multiple segments of the same project cannot be submitted under both categories.	

2024 PROJECT O CALL

Categories

Arterial Capacity Enhancements (ACE)

- Arterial improvements including capacity and operational modifications
- Can be corridor based but major intersections may be required to be segregated
- Additional potential project elements may require further eligibility approval from OCTA



Freeway Arterial/Streets Transitions (FAST)

- Transitions from the street to freeway system
- Requires concurrence with Caltrans prior to consideration
- May require separate Cooperative Agreements with OCTA



Intersection Capacity Enhancements (ICE)

- Intersection improvements including capacity and operational modifications
- Value engineering will be required to justify full take acquisitions
- ICU is standard basis for level of service calculation (Page 7-35)
 - HCM or alternative methodology may be considered in consultation with OCTA prior to application submission. **All requests due by September 14, 2023**
 - Must have a minimum existing LOS of "D" (.81 v/c) to qualify for priority consideration



2024 PROJECT O CALL

Phases

- Sequential Programming:
 - Planning Phase (Environmental and Engineering)
 - Implementation Phase (ROW and Construction*)
- Fast Track option available for **limited** project types – Planning and Implementation Phases at same time.
 - Must demonstrate policy variance is necessary
 - Only permitted for projects that do NOT have ROW acquisition

ROW or Construction funding requests **cannot be considered unless project is environmentally cleared at the time of the application*

2024 PROJECT O CALL

Changes to Guidelines – CH.7 Project O (RCP)

General Updates: Call Dates and Deadlines

Other Notable Changes Include:

- Related to Scoring Criteria
 - None
- Related to Application Format:
 - Hardcopies of plans and drawings must be in a minimum size of 11 x 17 inches.

QUESTIONS & ANSWERS

Please use the Q&A or raise hand to ask questions

**6 to unmute / *9 to raise hand*

2024 PROJECT P CALL

Adrian Salazar, Senior Transportation Funding Analyst

2024 PROJECT P CALL

Overview:

M2 Project P funding for multi-agency, corridor-based signal synch throughout Orange County.

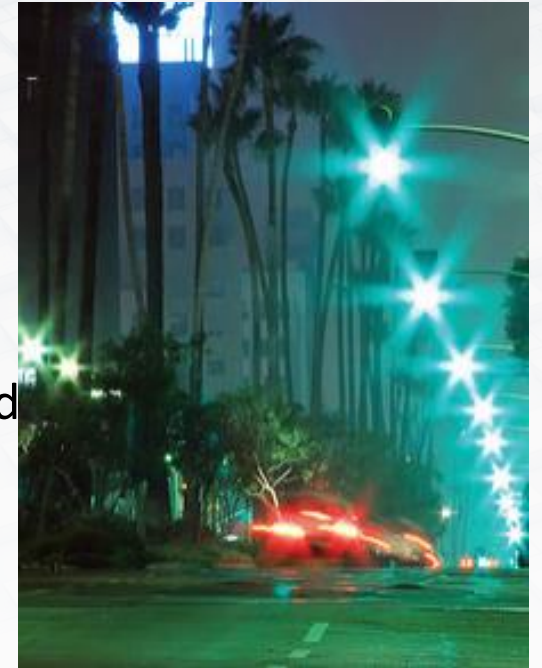
Funding Availability:

- Estimated Amount Available: **\$45M for O & P Collectively**
- Program Period: FY24/25 – FY26/27
- 20% Minimum Match
- \$250k/corridor** mile or \$75k/signal (whichever is higher)
- Local Agency-led projects only this cycle (OCTA does not have capacity to lead projects during this cycle)

Phases

- Primary Implementation and On-going Operations & Maintenance

***Applies to main corridor only*



2024 PROJECT P CALL

Minimum requirements

- ✓ Must be on SSN/MPAH and consistent with LSSP and TSSMP goals

AND

- ✓ One of the following:
 - Multi-jurisdictional and minimum of 20 signals, or
 - Multi-jurisdictional and minimum length of 5 miles, or
 - Include at least 3 local agencies, 8 signals, and density of 4 signals/mile, or
 - Include full length of the corridor

ACRONYMS:

Signal Synchronization Network (SSN)

Master Plan of Arterial Highways (MPAH)

Local Signal Synchronization Plan (LSSP)

Traffic Signal Synchronization Master Plan (TSSMP)

2024 PROJECT P CALL CHANGES

Amy Tran, Principal Transportation Analyst

2024 Project P Call Changes

Changes to Guidelines – CH. 8 Project P (RTSSP)

General Updates: Call Dates and Deadlines

Other Notable Changes Include:

- OCTA will not lead projects this call
- Baseline participants can waive data collection, timing development and implementation tasks.
 - “Before” and “After” studies and O&M tasks are still required
 - Applicants will receive full points for offset signal participation
 - Offset signals are eligible for improvements using existing budget

Call 14 Scoring Changes

<u>Proposed Scoring Criteria Change</u>	Pts
Transportation Significance	25
<u>Vehicle Miles Traveled (VMT) Range</u>	
250+ thousand	15
200 – 249 thousand	10
150 – 199 thousand	6
100 – 149 thousand	3
0 – 99 thousand	1
AND	
<u>Inclusion of offset signals within 2,700'</u>	
90%	10
50 – 89%	5
< 50%	0
OR	
Participation in Baseline Project	10

SUPPLEMENTAL APPLICATION

Amy Tran, Principal Transportation Analyst

SUPPLEMENTAL APP CHANGES – SECTION 1

SECTION 1: KEY TECHNICAL INFORMATION				Lake Forest RTSSP	
				Auto-Fill	Input Only
a.	Project	Corridor			
		Lake Forest Drive Regional Traffic Signal Synchronization Program Project			
b.	Project Limits:				
	from	Portola Parkway	to	Ramano / Hidden Canyon	
c.	Project Length (miles):				
		7.5			
d.	Number of signalized intersections along the corridor (include all Caltrans intersections):				
		28	number of signals on project corridor(s)	10	number of offset signals included in this project
e.	Participating agencies / Traffic Forum Members (including applicant agency):				<input type="checkbox"/> San Juan Capistrano
	<input type="checkbox"/> Aliso Viejo	<input type="checkbox"/> Cypress	<input type="checkbox"/> La Habra	<input type="checkbox"/> Los Alamitos	<input type="checkbox"/> Santa Ana
	<input type="checkbox"/> Anaheim	<input type="checkbox"/> Dana Point	<input type="checkbox"/> La Palma	<input type="checkbox"/> Mission Viejo	<input type="checkbox"/> Seal Beach
	<input type="checkbox"/> Brea	<input type="checkbox"/> Fountain Valley	<input type="checkbox"/> Laguna Beach	<input type="checkbox"/> Newport Beach	<input type="checkbox"/> Stanton
	<input type="checkbox"/> Buena Park	<input type="checkbox"/> Fullerton	<input checked="" type="checkbox"/> Laguna Hills	<input type="checkbox"/> Orange	<input type="checkbox"/> Tustin
	<input checked="" type="checkbox"/> Caltrans	<input type="checkbox"/> Garden Grove	<input type="checkbox"/> Laguna Niguel	<input type="checkbox"/> Placentia	<input type="checkbox"/> Villa Park
	<input type="checkbox"/> Costa Mesa	<input type="checkbox"/> Huntington Beach	<input type="checkbox"/> Laguna Woods	<input type="checkbox"/> Rancho Santa Margarita	<input type="checkbox"/> Westminster
	<input type="checkbox"/> County of Orange	<input checked="" type="checkbox"/> Irvine	<input checked="" type="checkbox"/> Lake Forest	<input type="checkbox"/> San Clemente	<input type="checkbox"/> Yorba Linda
f.	Lead Agency				
		<input checked="" type="checkbox"/> Lake Forest			
g.	Designation of the corridor to synchronize:				
	<input checked="" type="checkbox"/> Signal Synchronization Network Corridor / Priority Corridor		<input type="checkbox"/> Master Plan of Arterial Highways Corridor		
h.	Project Start Date:	September 1, 2024	Project End Date:	August 31, 2027	
i.	Select any that apply:				
	<input checked="" type="checkbox"/> Re-timing at least 75% of previous project	<input type="checkbox"/> Timing at least 75% of new eligible project			<input type="checkbox"/> None
	<input checked="" type="checkbox"/> All participating agencies are participating in the Countywide Baseline Project				

SUPPLEMENTAL APP **CHANGES** – SECTION 3

Lake Forest RTSSP

SECTION 3: ACKNOWLEDGEMENT OF REQUIRED TASKS

a. PROJECT TASKS

- By checking this box, the Applicant Agency, on behalf of all the participating agencies, agree to the following tasks:

Primary Implementation (PI) Phase, lasting approximately one year shall include the following:

Task 1: Project Management - PI Phase

Task 2: Data Collection and Field Review

- Check this box to indicate all agencies on this application will opt out of the data collection portion of Task 3 due to participation in the Countywide Baseline Project. A Before/After study is still required. A memorandum shall be submitted to indicate completion of this task.*

Task 3: System Design and Construction

Task 4: Signal Timing Optimization and Implementation

- Check this box to indicate all agencies on this application will opt out of the Signal Timing Optimization and Implementation task (Task 4) due to participation in the Countywide Baseline Project. The Final PI Report shall still include a section on timing optimization and implementation from the Baseline Project.*

SUPPLEMENTAL APP **CHANGES** – SECTION 4

Brea	Agency	Caltrans	Offset	Total	
Number of Signals:	5	1	0	6	
Project Tasks (Brea)		Cost / Int	Total Cost	Match	
				Cash	In-Kind
Task 1: Project Management - PI Phase	\$ 1,000.00	\$ 6,000.00	\$ 1,200.00		
Task 2: Data Collection	\$ 2,500.00	\$ 15,000.00	\$ 3,000.00		
Task 3: System Design and Construction	-	\$ 714,380.00	\$ 142,876.00	\$ -	
Task 4: Signal Timing Optimization and Implementation	\$ 5,000.00	\$ 30,000.00	\$ 6,000.00		
Task 5: Project Report	\$ 500.00	\$ 3,000.00	\$ 600.00		
Task 6: Project Management - O&M Phase	\$ 750.00	\$ 4,500.00	\$ 900.00		
Task 7: Continuing Support	\$ 1,800.00	\$ 10,800.00	\$ 2,160.00		
Task 8: Final Technical Memorandum	\$ 250.00	\$ 1,500.00	\$ 300.00		
PI M2 Request:	\$ 614,704.00	Total Project Cost:	\$ 785,180.00	\$ 157,036.00	\$ -
O&M M2 Request:	\$ 13,440.00	Total M2 Request:	\$ 628,144.00	Total Match:	\$ 157,036.00

DO NOT PRINT THIS SECTION

Match by Task	
\$ 6,300.00	1.6% % of PM to PI total cost
\$ -	6.3% % of Design to PI total cost
\$ 379,933.40	7.3% % of CM to PI total cost
\$ 10,500.00	15.2% Sum of PM, Design, and CM needs to be within 15% of PI total cost
\$ 4,200.00	
\$ 2,100.00	
\$ 12,600.00	13.2% Good Job. PM is within 15% of O&M cost
\$ 1,260.00	
AGENCY MATCH (min 20%)	MAX M2 CAP BY SIGNALS
TRUE	\$ 1,575,000.00
TRUE	\$ (92,573.60)

SUPPLEMENTAL APP CHANGES – APPENDIX A

Lake Forest RTSSP

APPENDIX A: CALCULATIONS AND ESTIMATED POINTS

Criteria (Max Points)	Estimated Points
1. Transportation Significance (25 points)	16
<u>Yes.</u> All agencies are participating in the Countywide Baseline Project	
Inclusion of offset signals w/in 2,700'	
# of offset signals on project / total # of offset signals: <u>10</u> / <u>30</u> = <u>100.0%</u>	
<u>Vehicle Miles Traveled (VMT):</u> <u>182,892</u>	= 6

SUPPLEMENTAL APP CHANGES – APPENDIX B2

TABLE II: DESCRIPTION OF WORK BY INTERSECTION

LOCATION	IMPLEMENTING AGENCY	PROJECT CROSS STREETS	DESCRIPTION OF WORK										SIGNAL IMPROVEMENT COSTS				NOTES		
			Fiber Optic underground	ATC signal controller	Signal cabinet on existing foundation	BBS/UPS on existing foundation	CCTV	Vehicle detection	Pedestrian detection (audible)	Pedestrian detection	Central System (server, licenses, workstations)	Caltrans Cooperative Agreement	Design	Construction	Construction Management & Inspection	Contingency		TOTAL	
			2	4	5	8	10	14	16	17	27	34			10%	10%			
23	Lake Forest	Vista Terrace	1					1		1				\$ 7,070.00	\$ 77,000.00	\$ 7,700.00	\$ 9,177.00	\$ 100,947.00	
24	Lake Forest	Rancho Parkway	1					1		1				\$ 7,070.00	\$ 77,000.00	\$ 7,700.00	\$ 9,177.00	\$ 100,947.00	
25	Lake Forest	SR-241 SB Off-Ramp*											1	\$ -	\$ 2,500.00	\$ 250.00	\$ 275.00	\$ 3,025.00	
26	Lake Forest	SR-241 NB On-Ramp*											1	\$ -	\$ 2,500.00	\$ 250.00	\$ 275.00	\$ 3,025.00	
27	Lake Forest	Towne Centre Drive	1					1		1				\$ 7,070.00	\$ 77,000.00	\$ 7,700.00	\$ 9,177.00	\$ 100,947.00	
28	Lake Forest	Portola Parkway	1											\$ 2,500.00	\$ 25,000.00	\$ 2,500.00	\$ 3,000.00	\$ 33,000.00	
29	Irvine	Laguna Canyon Road		1										\$ -	\$ 8,500.00	\$ 850.00	\$ 935.00	\$ 10,285.00	
30	Irvine	Gitano @ Bake Parkway		1										\$ -	\$ 8,500.00	\$ 850.00	\$ 935.00	\$ 10,285.00	
31	Irvine	Irvine Center Drive @ Bake Parkway		1										\$ -	\$ 8,500.00	\$ 850.00	\$ 935.00	\$ 10,285.00	
32	Irvine	Research @ Bake Parkway		1										\$ -	\$ 8,500.00	\$ 850.00	\$ 935.00	\$ 10,285.00	
33	Laguna Hills	Tesla @ Irvine Center Drive		1										\$ -	\$ 7,500.00	\$ 750.00	\$ 825.00	\$ 9,075.00	
34	Laguna Hills	Scientific @ Irvine Center Drive		1										\$ -	\$ 7,500.00	\$ 750.00	\$ 825.00	\$ 9,075.00	
35	Laguna Hills	Scientific @ Research		1										\$ -	\$ 7,500.00	\$ 750.00	\$ 825.00	\$ 9,075.00	
36	Laguna Hills	Protocol @ Irvine Center Drive		1										\$ -	\$ 7,500.00	\$ 750.00	\$ 825.00	\$ 9,075.00	
37	Laguna Hills	Inquiry @ Research		1										\$ -	\$ 7,500.00	\$ 750.00	\$ 825.00	\$ 9,075.00	
38	Laguna Hills	El Pacifico Drive @ Moulton Parkway		1										\$ -	\$ 7,500.00	\$ 750.00	\$ 825.00	\$ 9,075.00	
-	Irvine	TMC Improvements											1	\$ -	\$ 20,000.00	\$ 2,000.00	\$ 2,200.00	\$ 24,200.00	
-	Laguna Hills	TMC Improvements											1	\$ -	\$ 20,000.00	\$ 2,000.00	\$ 2,200.00	\$ 24,200.00	

REMINDERS

Supplemental Application

- Must use 2024 template – Applications that do not use the provided template **WILL NOT** be considered
- Sending a draft application for review is **HIGHLY** recommended
- A **Guide** is available on Call website to help you fill out the application

Cabinet photos

- Upload to OCFundtracker only (as **ONE** zip/pdf file); do not print and include w/application submittal

VMT

- Counts must be within 3 years of application deadline (must be newer than **10/26/2021**)

Offset signals

- Only count the ones on MPAH and within 2,700 feet of main corridor

Cost estimate/Unit price

- Use round numbers (in thousands, if possible) to avoid round-off errors

Q & A

Please use the Q&A or raise hand to ask questions

**6 to unmute / *9 to raise hand*

APPLICATION SUBMITTAL

Adrian Salazar, Senior Transportation Funding Analyst

APPLICATION SUBMITTAL

Applications are due on **Thursday, October 26, 2023 by 5:00 PM PST**

- ✓ Must submit an electronic application and supporting attachments in OCFundtracker:
<https://ocfundtracker.octa.net>
- ✓ Hard Copies: One (1) **UNBOUND** copy of Application Package and Supporting Attachments
- ✓ Include electronic copy in USB drive or uploaded to OCFundtracker

Checklists and Resolution Templates are provided in Chapters 7 (Project O) and 8 (Project P) of Guidelines

- ✓ 2024 CTFP Guidelines: <http://www.octa.net/pdf/CTFPGuidelines2024.pdf>

Project P (RTSSP) 2024 Supplemental Application and Instructions

- ✓ <http://www.octa.net/Projects-and-Programs/Plans-and-Studies/Funding-Programs/Call-for-Projects/CTFP-Calls-for-Projects/Regional-Traffic-Signal-Synchronization-Program/>

REVIEW PROCESS



- Application needs to be thorough and complete
- Initial screening for missing elements
- Qualitative review identifies questions for clarification, additional documentation or corrections
- Unique issues or problems may require meeting
- Project recommendations released after consensus review (with agencies) is completed for each program

RECOMMEND: Meet and discuss complex projects with OCTA prior to submittal.

COMMON MISTAKES

Incomplete and incorrect documentation

- Not using the correct template – Make sure using the 2024 Project P Supplemental Application
- Outdated or missing traffic counts (**OCTA Traffic Flow Map is not a qualifying source**)
- Incorrect LOS or ICU calculations/back-up
- Budget information is incomplete or missing
- Operational Attributes claimed but not substantiated or are inconsistent with guideline definitions
- Leaving out planned signalized intersections
- Excluding Caltrans' intersections
- Not checking formulas and/or spell-checking

Ineligible

- ROW or construction funding requested **before** environmental reviews are complete
- ADT counts collected beyond 36 months preceding application deadline (before 10/26/2021)

Q & A

Please use the Q&A or raise hand to ask questions

**6 to unmute / *9 to raise hand*

CONTACTS

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Feel free to contact us if you have any questions