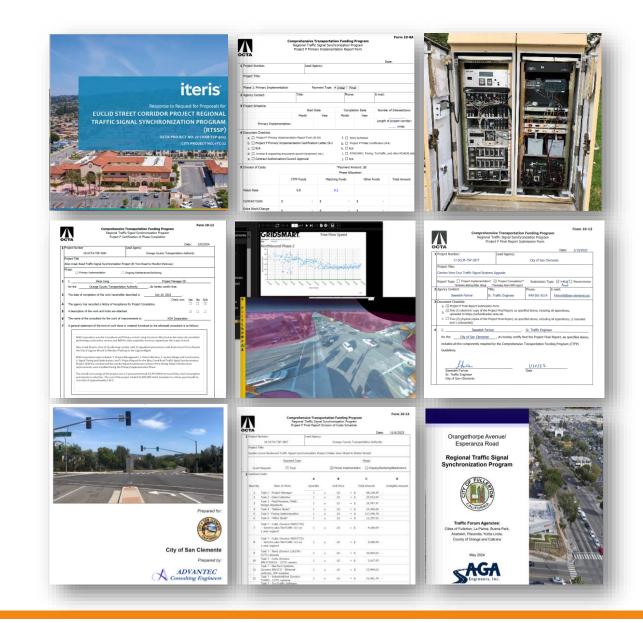
# CTFP PROJECT PAYMENTS HELPFUL TIPS



# **TOPICS TODAY**



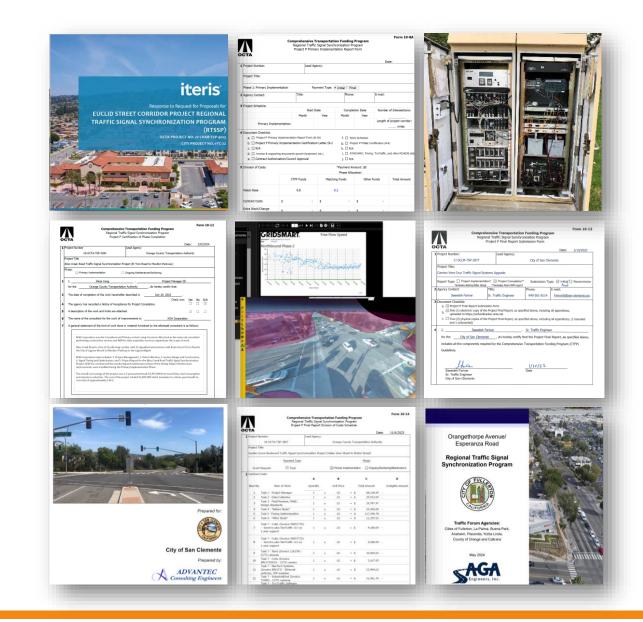
- Contractor Agreements
- Award Deadline / Phase Start Date
- OCFundtracker
- Resources



- ✓ Contractor Agreement(s)
- ✓ Form 10-8A: PI Report Form
- ✓ Form 10-8C: O&M Report Form
- ✓ Form 10-9: Project Certification
- ✓ Form 10-11: PS&E Certification
- ✓ Form 10-12: Phase Completion Certification
- ✓ Form 10-13: Final Report Form
- ✓ Form 10-14: Division of Cost Schedule
- ✓ Form 10-17: O&M In-Kind
- ✓ Proof of Payment
- ✓ Agency Staff Time Breakdown
- ✓ Before & After Study
- ✓ Before & After PI Phase Photos (.jpeg or .png)

# **DOCUMENTS REQUIRED FOR PAYMENT**





## ✓ Contractor Agreement(s)

- ✓ Form 10-8A: PI Report Form
- ✓ Form 10-8C: O&M Report Form
- ✓ Form 10-9: Project Certification
- ✓ Form 10-11: PS&E Certification
- ✓ Form 10-12: Phase Completion Certification
- ✓ Form 10-13: Final Report Form
- ✓ Form 10-14: Division of Cost Schedule
- ✓ Form 10-17: O&M In-Kind
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# **DOCUMENTS REQUIRED FOR PAYMENT**



# **CONTRACTOR AGREEMENTS**

## **Does your agreement include:**

- Specific CTFP project title?
- NTP requirement to start O&M?
- Change order approval requirements?
- Duration of project records availability/retention?
- Invoicing details or supporting templates?

CTFP = Comprehensive Transportation Funding Programs | NTP = Notice to Proceed | O&M = Operations and Maintenance





Project Name/No.: Traffic Engineering Services for YL Blvd. /Weir Canyon RTSSP Project (TC231003) Contract No.:

Dept./Contract Rep: PW-Traffic/ T.Wang

Approved: 5/16/2023

#### PROFESSIONAL SERVICES AGREEMENT FOR TRAFFIC ENGINEERING SERVICES FOR YORBA LINDA BOULEVARD/WEIR CANYON ROAD CORRIDOR REGIONAL TRAFFIC SIGNAL SYNCHRONIZATION PROJECT (RTSSP)

THIS AGREEMENT FOR CONTRACT SERVICES ("Agreement") is made and entered into as of <u>May 16<sup>th</sup></u>, 2023, by and between the CITY OF YORBA LINDA, a municipal organization organized under the laws of the State of California ("City"), and <u>ITERIS, INC.</u>, a (" *California corporation*") ("Consultant").

NOW THEREFORE, the parties hereto agree as follows:

SECTION ONE: SERVIC

#### SERVICES OF CONSULTANT

1.1 <u>Scope of Services</u>. In compliance with all terms and conditions of this Agreement, Consultant shall provide those services related to <u>Traffic Engineering Services For</u> <u>Yorba Linda Boulevard/weir Canvon Road Corridor Regional Traffic Signal</u> <u>Synchronization Project (RTSSP)</u>, as specified in the "Scope of Services" attached hereto as Exhibit "A" and incorporated herein by this reference (the "services" or "work"). Consultant warrants that all services will be performed in a competent, professional and satisfactory manner in accordance with the standards prevalent in the industry for such services.

1.2 <u>Changes and Additions to Scope of Services</u>. City shall have the right at any time during the performance of the services, without invalidating this Agreement, to order extra work 'eyond that specified in the Scope of Services or make changes by altering, adding to, or 'ucting from said work. No such work shall be undertaken unless a written order is first given



Project Name/No.: Traffic Engineering Services for YL Blvd. /Weir Canyon RTSSP Project (TC231003) Contract No.:

Dept./Contract Rep: PW-Traffic/ T.Wang

Approved: <u>5/16/2023</u>

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#### AGREEMENT WITH AGA ENGINEERS, INC. FOR PLAN CHECK, DESIGN OR OTHER PROFESSIONAL SERVICES

THIS AGREEMENT is made and effective as of April 24, 2024, between the City of Mission Viejo, a California general law city and municipal corporation ("City") and <u>AGA</u> <u>Engineers, Inc.</u> ("Consultant"). In consideration of the mutual covenants and conditions set forth herein, the parties agree as follows:

1. <u>TERM</u>. This Agreement shall commence on April 25, 2024, and shall remain and continue in effect until tasks described herein are completed, but in no event later than June 30, 2024, unless sooner terminated pursuant to the provisions of this Agreement. Notwithstanding this limit on term, some duties and obligations may survive the termination, lapse, or completion of this Agreement.

2. <u>SERVICES</u>. Consultant shall perform professional plan check, design, and other services as required on a project-by-project basis throughout the term of the Agreement. Design services and other related services shall be project-specific based upon written proposals from Consultant. Consultant shall proceed with work on behalf of City only upon issuance of a written Purchase Order by the City Manager or an authorized deputy. Such Purchase Order shall describe the scope of the work and the payment for the work authorized. The terms of this Agreement shall be incorporated into the Purchase Order and the terms of this Agreement shall prevail over any conflict between the terms of the Purchase Order and this Agreement.

Local Tax Dollars at W

3. <u>PERFORMANCE</u>. Consultant shall at all times faithfully, competently, and to st of his or her ability, experience, and talent, perform all tasks described herein. Consultant 's to the City that it has the qualifications and equipment/technology necessary to

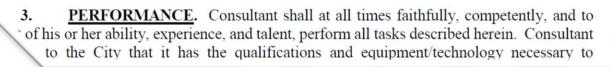
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Local Tax Dollars at W

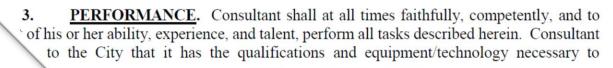


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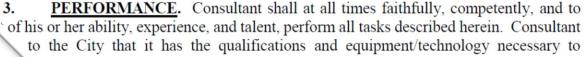
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FOR PI		Public Works Department City of Mission Viejo 200 Civic Center					ER MUST APPEAR ON AGES AND SHIPPING		
	<b>KIFORM</b>	Mission Viejo, CA 92691 Phone: 949-470-3056				Purchase Orde	r #	- 00	
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Mission Viejo, Engineers, Inc. herein, the partie		AGA Engineers, Inc. 211 Imperial Hwy. Suite 2 FULLERTON, CA 92835	208			Public Works De City of Mission \ 200 Civic Cente Mission Viejo, C	√iejo r		
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e incorporated			SUMMARY						



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YES

SON		Fiscal Year 2024 Page: 1 of		
	City of Mission Viejo	THIS NUMBER MUST APPEAR ON ALL INVOICES, PACKAGES AND SHIPPING PAPERS.		
IN III	Mission Viejo, CA 92691	Purchase Order # - 00		
we have dis	cussed, please utilize this letter as a co	ntract award notification as well as the City of		
commence r	eimbursable work for the Marguerite Pa	rkway Project P Traffic Signal Synchronization		
commence r Project (CIP Order (PO) a forward. Fur	eimbursable work for the Marguerite Pa 24260). This NTP is issued pursuant to 22400492-00 (attached). Please include thermore, AGA's schedule has been appro	rkway Project P Traffic Signal Synchronization Contract No. PSCT 22-8 (attached) and Purchase the PO number on each invoice submittal moving		

Local Tax Dollars at Work

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	Public Works Department City of Mission Viejo	THIS NUMBER MUST APPE PACKAGES AND SHI	· · · · · · · · · · · · · · · · · · ·
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Local Tax Dollars at Work

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## NTP requirement to start O&M?

- Vendor is not allowed to start O&M work unless authorized by the lead agency
- If NTP requirement is not defined in agreement, then the O&M phase award date defaults to the PI award date

Local agencies are provided at least 36 months to expend the funds from the date of encumbrance. Agencies can request timely-use of funds extensions through the SAR in accordance with the CTFP guidelines. Local agencies should issue a separate NTP when combining contracts for both the PI and O&M phases. NTP requirement should be identified in the initial contract/agreement to avoid obligation of both phases at the same time. If this procedure is followed by the local agency the NTP date will be considered the date of encumbrance for the O&M phase.

### ALISO CREEK ROAD REGIONAL TRAFFIC SIGNAL SYNCHRONIZATION PROGRAM

As part of the Regional Traffic Signal Synchronization Program, the Orange County Transportatic Authority (OCTA) desires to provide the components necessary to improve and enhance signal timing, synchronization, and coordinated operations for all signalized intersections on the Aliso Creek Road Corridor (PROJECT). This Scope of Work (SOW) to Contract Task Order (CTO) for Creek Road is issued to the On-Call Engineering Consultant (CONSULTANT) by OCTA. OCTA is serving as the lead agency for PROJECT for the three participating cities (Participating Agencies herein after PARTIES and individually as PARTY) and Caltrans. This SOW includes all written text plus tables and maps showing locations for construction, inclusive.

### I. PROJECT DESCRIPTION – GENERAL PROVISIONS

The PROJECT shall be completed in two distinct sequential phases; Primary Implementation (PI) followed by On-going Operations and Maintenance (O&M), respectively.

The CONSULTANT assigned the CTO for this PROJECT shall complete the PI phase within one year of Notice to Proceed (NTP). For the purposes of this CTO, the word Contractor and CONSULTANT are interchangeable. Upon acceptance of the PI phase by OCTA and a Notice to Proceed into O&M phase, CONSULTANT shall then and only then commence the O&M phase. O&M phase shall have a duration of 24 months. Project Closeout of the PROJECT length shall occur upon payment of retention, receipt of Final Report/Technical Memorandum, and acceptance by all PARTIES.

PROJECT SPECIFICS

PROJECT length is five (5.0) miles.

OJECT includes twenty-three (23) signalized intersections

## **NTP requirement to start O&M?**



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DIFCT includes twenty-three (23) signalized intersections

## **NTP requirement to start O&M?**



#### 1. SCOPE OF SERVICES

CONSULTANT shall provide all services as described in Exhibit "A,"

which is attached hereto and incorporated into this Agreement by this reference. These services shall sometimes hereinafter be referred to as the "PROJECT."

CONSULTANT hereby designates Steven Bradley who shall represent it and be its sole contact and agent in all consultations with CITY during the performance of this Agreement.

2. CITY STAFF ASSISTANCE

CITY shall assign a staff coordinator to work directly with CONSULTANT in the performance of this Agreement.

3. TERM; TIME OF PERFORMANCE

Time is of the essence of this Agreement. The services of CONSULTANT are to commence on 10/3, 2023 (the "Commencement Date"). This Agreement shall automatically terminate three (3) years from the Commencement Date, unless extended or sooner terminated as provided herein. All tasks specified in **Exhibit "A"** shall be completed no later than two (2) years from the Commencement Date. The time for performance of the tasks identified in **Exhibit "A"** are generally to be shown in **Exhibit** "A." This schedule may be amended to benefit the PROJECT if mutually agreed to in writing by CITY and CONSULTANT.

In the event the Commencement Date precedes the Effective Date, CONSULTANT shall be bound by all terms and conditions as provided herein.

#### EXHIBIT A

#### 3. SCOPE OF WORK

The general scope of work shall include:

- Provide project and contract management throughout the 3-year project duration.
- Provide timing and operation analysis, develop and implement optimized traffic signal synchronization timing for the corridor.
- Provide engineering services to prepare plans, specifications and estimates for traffic signal equipment and related infrastructure improvements. The field improvements contractor will be selected via each individual participating agencies bid and award process and bid package prepared by consultant.
- Provide construction management services to oversee the improvement implementations of the project.
- Provide procurement and system integration services for traffic signal system, monitoring system and related communication system
- Provide ongoing signal timing and maintenance support for 2-year after initial implementation of the timing.
- Provide assistance in management and maintenance of the OCTA Measure M (M2) Funds for this project.

The following specific tasks are required to be performed in the course of providing service for the traffic signal coordination project. Tasks are listed in sequential order for clarity. However, tasks may run concurrently or commence prior to the order listed.

- I. Task 1: Project Management
- Project management is ongoing throughout the duration of the project. This task includes day-to-day project management, such as meetings, progress reports, tracking of schedules, invoicing, and overall administration of the project. The consultant is required to maintain communication to all involved agencies including OCTA as to the ongoing

#### V. Task 5: Provide Ongoing Operational and Maintenance Services

A. Ongoing Operational Services

CONSULTANT will provide "on-call" signal timing support services for a period of two years or 24 months following the implementation and fine tuning of the final signal timing plans to address any future adjustments that may be needed during this period.

CONSULTANT will drive the length of the project arterial during all designated corridor synchronization timing plans (AM, Mid-day, PM and Weekend peak) on a monthly basis in order to verify that the synchronization timing is working as designed, and complete any necessary adjustments. Consultant shall provide monthly report of the operation.

#### CITY STAFF ASSISTANCE 2.

CITY shall assign a staff coordinator to work directly with CONSULTANT in the performance of this Agreement.

#### TERM; TIME OF PERFORMANCE 3.

Time is of the essence of this Agreement. The services of CONSULTANT are to commence on 10/3, 2023 (the "Commencement Date"). This Agreement shall automatically terminate three (3) years from the Commencement Date, unless extended or sooner terminated as provided herein. All tasks specified in Exhibit "A" shall be completed no later than two (2) years from the Commencement Date. The time for performance of the tasks identified in Exhibit "A" are generally to be shown in Exhibit

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NO

## **CONTRACTOR AGREEMENTS**



## Change order approval requirements?

 Modifications to the originally defined scope of work in a vendor agreement require justification, appropriate agency approval, and in some cases, a formal scope change approved by the OCTA Board

## **Project Cost Changes**

If the contract price is lower than the amount programmed, and the agency requested additional items and/or change orders during construction/study, OCTA may approve the additional costs during the review of the final report. OCTA will review these reports to:

- 1. Determine that the agency submitted proper justification for the change order(s)
- 2. Determine if the items are eligible for reimbursement
- 3. Confirm that expenses are within the project's original scope of work
- 4. The lead agency should provide information supporting the need for the change orders in the final report. Changes in project limits for construction projects are not eligible for reimbursement.
- If change order impacts original OCTA Board-approved scope (supplementary application), a project scope change must be requested by lead agency <u>prior</u> to requested change



## 3. <u>Contractor's Compensation</u>.

3.1 Payment. For performing and completing the Work in accordance with the Contract Documents, City shall pay Contractor, in accordance with the Bid Proposal as full compensation therefor, but in no event will City pay more than the total not-to-exceed amount of \$250,646.00 (Two Hundred Fifty Thousand Six Hundred Forty Six dollars and 00/100), subject to any additions and deletions pursuant to the terms of the Contract Documents. Said sum shall constitute payment in full for all Work performed hereunder, including, without limitation, all labor, materials, equipment, tools and services used or incorporated in the Work, supervision, administration, overhead, expenses and any and all other things required, furnished or incurred for completion of the Work as specified in the Contract Documents. City shall make payments to Contractor on account of the Contract Documents.

3.2 Additional Work. The City Manager may authorize extra work to fund unforeseen conditions up to the amount approved at the time of award by the City Council, subject to the not-to-exceed amount set forth in Subsection 3.1. Payment for additional work in excess of this amount requires prior City Council authorization.

Approach with caution: Agreement requires City Manager approval and/or prior City Council Authorization

# CHANGE ORDER REQUIREMENTS?



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- Duration of project records availability?
  - How long records of services will be maintained by vendor
  - Documents must be retained by local agency for 5 years after final payment is issued by OCTA for the CTFP project
    - Master Funding Agreement, Article 6. Audit and Inspection

Local agencies must maintain a complete set of records in accordance with generally accepted accounting principles, and with reasonable notice, shall permit the authorized representatives of OCTA to inspect and audit all work, materials, payroll, contracts, books, accounts, and other data and for a period of five (5) years after final payment by OCTA for CTFP projects. For the LFS program, it shall be for a period of five (5) years after expenditure of funds or five (5) years after final payment of debt service where LFS revenues were pledged, whichever is longer. OCTA has the right to reproduce any such books, records, and accounts. The provision with respect to audits should be extended to/and included in contracts with the local agency's contractor(s).

## **Duration of project records availability** WAI from contractor? PROFESSIONAL SERVICES AGREEMENT bon the (DESIGN SERVICES) dditional WITH t sum or **'CONSULTANT** Drder for THIS AGREEMENT is made and entered into this 30<sup>th</sup> day of March, 2023 ("Effective approval Date"), by and between the CITY OF a municipal corporation ("CITY"), and based on corporation ("CONSULTANT"). isfaction. CITY shall pay CONSULTANT's invoice within forty-five (45) days from the date CITY receives said invoice. Each invoice shall describe in detail, the services performed, the date of performance, and the associated time for completion. Any additional services approved and performed pursuant to this Agreement shall be designated as "Additional Services" and shall identify the number of the authorized change order, where applicable, on all invoices. **<u>Records and Audits</u>**. Records of CONSULTANT's services relating to this 2.4. Agreement shall be maintained in accordance with generally recognized accounting principles and shall be made available to CITY or its Project Manager for inspection and/or audit at mutually convenient times for a period of three (3) years from the Effective Date. Approach with caution: Period of 3 years from "effective date"

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## Duration of project records availability from contractor?

## 7. OWNERSHIP OF DOCUMENTS.

a. Consultant shall maintain complete and accurate records with respect to sales, costs, expenses, receipts, and other such information required by City that relate to the performance of services under this Agreement. Consultant shall maintain adequate records of services provided in sufficient detail to permit an evaluation of services. All such records shall be maintained in accordance with generally accepted accounting principles and shall be clearly identified and readily accessible. Consultant shall provide free access to the representatives of City or its designees at reasonable times to such books and records, shall give City the right to examine and audit said books and records, shall permit City to make transcripts therefrom as necessary, and shall allow inspection of all work, data, documents, proceedings and activities related to this Agreement. Such records, together with supporting documents, shall be maintained for a period of three (3) years after receipt of final payment.





Approach with caution: Period of 3 years after final payment to vendor



- Invoicing details or supporting templates?
  - Backup needs to show that equipment was received and installed according to what was approved by the OCTA Board of Directors
    - Supplemental Application
  - Vendor deliverables as part of project tasks
    - Project Management
    - System Design and Construction



2.3. <u>Method of Billing</u>. Consultant may submit invoices to the City for approval on a progress basis, but no more often than two times a month. Said invoice shall be based on the total of all Consultant's services which have been completed to City's sole satisfaction. City shall pay Consultant's invoice within thirty (30) days from the date City receives said invoice. Each invoice shall describe in detail, the services performed, the date of performance, and the associated time for completion. Any additional services approved and performed pursuant to this Agreement shall be designated as "Additional Services" and shall identify the number of the authorized change order, where applicable, on all invoices.



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## > Approach with caution: General language



## Task 1 Deliverables:

- 1. Organize and lead Project Kick-off Meetings and prepare agendas and meeting materials.
- 2. Draft and Final Detailed budget and schedule.
- 3. Monthly progress reports, including detailed status of the work effort, outlook, issues/ solutions, and updated schedule shall be e-mailed to the City and Partner Agencies.
- 4. Attend all coordination meetings and prepare meeting materials, including agenda, action items, graphics, presentation aides, and notes/minutes.
- 5. Attend OCTA Traffic Forum meetings (as requested) and prepare meeting materials, graphics, presentation aides, and notes.
- 6. Retain and provide electronic versions of all data files as directed by the City.
- 7. Prepare graphics and presentation aides required for all meetings.
- 8. All documents provided in electronic form should be those currently used by the City: Microsoft Office and PDF files.
- 9. All electronic data produced for the Project shall be provided on a flash drive.
- 10. Monthly invoices in a format acceptable to the City, shall include all third-party invoices and other supporting documentation as requested by the City.
- 11. All reporting and close-out documentations in compliance with OCTA requirements and any applicable regulatory agency.



# 

## Invoicing details or supporting templates?

## Task 1 Deliverables:

Local Tax Dollars at W

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- 9. All electronic data produced for the Project shall be provided on a flash drive.
- 10. Monthly invoices in a format acceptable to the City, shall include all third-party invoices and other supporting documentation as requested by the City.
- 11. All reporting and close-out documentations in compliance with OCTA requirements and any applicable regulatory agency.



a. The first meeting will be to kick-off the project with the APM; establish communication channels and protocols; discuss the Scope of Work, project schedule, and project budget; gather available information; and obtain a thorough understanding of the goals for the project. Specific topics to discuss include data collection needs, specific Traffic Signal Timing Optimization software programs specified herein, and specific construction items and procurement methodologies; intent of the original application and allowances or variants in design engineering, installation, and implementation; and PROJECT schedule. Administrative items to be discussed will include contact persons and secondary contacts for different functions of the project. Invoicing and reporting requirements on invoices with templates will be provided to consultant with explanations on how to provide monthly information on prime, sub-consultant, and vendor expenses on the invoice submittal.



a. The first meeting will be to kick-off the project with the APM; establish communication channels and protocols; discuss the Scope of Work, project schedule, and project budget; gather available information; and obtain a thorough understanding of the goals for the project. Specific topics to discuss include data collection needs, specific Traffic Signal Timing Optimization software programs specified herein, and specific construction items and procurement methodologies; intent of the original application and allowances or variants in design engineering, installation, and implementation; and PROJECT schedule. Administrative items to be discussed will include contact persons and secondary contacts for different functions of the project. Invoicing and reporting requirements on invoices with templates will be provided to consultant with explanations on how to provide monthly information on prime, sub-consultant, and vendor expenses on the invoice submittal.



YES

a. The first meeting will be to kick-off the project with the APM; establish communication channels and protocols; discuss the Scope of Work, project schedule, and project budget; gather available information; and obtain a thorough understanding of the goals for the project. Specific topics to discuss include data collection needs, specific Traffic Signal Timing Optimization software programs specified herein, and specific construction items and procurement methodologies; intent of the original application and allowances or variants in design engineering, installation, and implementation; and PROJECT schedule. Administrative items to be discussed will include contact persons and secondary contacts for different functions of the project. Invoicing and reporting requirements on invoices with templates will be provided to consultant with explanations on how to provide monthly information on prime, sub-consultant, and vendor expenses on the invoice submittal.



8. CONSULTANT shall submit monthly invoices in the provided format. Each invoice shall include a detailed progress report for the reporting month, all third-party invoices, schedule, and other backup documentation as requested by APM.

YES

# YES

## Invoicing details or supporting templates?

#### **Billing Summary**

#### Date:

Invoice Number: Company Name:

Project Name:

Agreement No:

Project Manager:

Billing Period: From:		То:					
Task	Contract Amount	% Complete	Billed to date	Previously Billed	Current	Remaining Budget	
Task 1 - Project Management	\$179,675.01	45.3%	\$81,311.35	\$76,264.90	\$5,046.45	\$98,363.66	
Task 2 - Data Collection	\$18,303.25	100.0%	\$18,303.03	\$18,303.03	\$0.00	\$0.22	
Task 3 - Field Reviews, PS & E, Design Standards	\$198,394.92	100.0%	\$198,394.34	\$193,080.56	\$5,313.78	\$0.58	
Task 4 - "Before Study"	\$32,161.81	0.0%	\$0.00	\$0.00	\$0.00	\$32,161.81	
Task 5 - Timing Opt and Implementation	\$351,049.86	14.1%	\$49,506.40	\$39,328.11	\$10,178.29	\$301,543.46	
Task 6 - "After" Study	\$32,561.67	0.0%	\$0.00	\$0.00	\$0.00	\$32,561.67	
Task 7- System Construction	\$433,037.73	12.8%	\$55,495.21	\$40,764.31	\$14,730.90	\$377,542.53	
Task 8 - Continual Support	\$161,511.70	0.0%	\$0.00	\$0.00	\$0.00	\$161,511.70	
Task 9 - Project Final Report	\$82,170.28	0.0%	\$0.00	\$0.00	\$0.00	\$82,170.28	
Subcontractor - Michael Baker (Tasks 4 & 6)	\$19,911.67	0.0%	\$0.00	\$0.00	\$0.00	\$19,911.67	
Subcontractor - Crosstown (Task 7)	\$962,443.05	0.0%	\$0.00	\$0.00	\$0.00	\$962,443.05	
Equipment / Material (Task 7)	\$1,077,116.69	39.4%	\$423,913.87	\$62,399.44	\$361,514.43	\$653,202.82	
ODC - Counts	\$49,368.00	0.0%	\$0.00	\$0.00	\$0.00	\$49,368.00	
ODC - Mileage, Printing, Shipping, etc.	\$12,558.36	24.6%	\$3,088.32	\$2,436.87	\$651.45	\$9,470.04	
Total Fee	\$3,610,264.00	23.0%	\$830,012.52	\$432,577.22	\$397,435.30	\$2,780,251.48	
Retention (10%)			\$83,001.25	\$43,257.72	\$39,743.53	\$278,025.15	
Total	\$3,610,264.00	20.7%	\$747,011.27	\$389,319.50	\$357,691.77	\$2,502,226.33	

i.) The invoice is a true, complete and correct statement of reimbursable costs and progress; ii.) The backup information included with the invoice is true, complete and correct in all material respects; iii.) All payments due and owing to subcontractors and suppliers have been made; iv.) Timely payments will be made to subcontractors and suppliers from the proceeds of the payments covered by the certification and; v.) The invoice does not include any amount which CONSULTANT intends to withhold or retain from the subcontractor or supplier unless so identified on the invoice.



# YES

## Invoicing details or supporting templates?

#### **Billing Summary**

Date:

To:

#### Task 7 - System Construction Costs

Date:

Invoice Number:

Company Name:

Project Name:

Agreement No.

#### Project Manager:

Billing Period From:

			Units of Measure	Quantity	Uni	t Cost	Total Labor /				
Location	Prime/Sub Name	Equipment / Materials			Labor* / Fee	Material	Fee	Total Material	Tax on Materials		Total
Westminster	Advantec	Synchro Plus Slim Traffic v11	ea	1		\$1,000.00		\$ 1,000.00	\$ -	\$	1,000.00
Garden Grove	DKS	GTT Opticom	ea	11		\$2,000.00		\$ 22,000.00	\$\$200.00	\$	22,200.00
Westminster	Advantec	CDW HP Servers	LS	1		\$3,000.00		\$ 3,000.00	\$	\$	3,000.00
Garden Grove	Advantec	Vantage cameras	LS	1		\$4,000.00		\$4,000.00	\$ 448.88	\$	4,488.88
Garden Grove	Cohu	Cohu Rise 4220 CCTV	LS	1		\$5,000.00		\$ 5,000.00	\$ 492.49	\$	5,492.49
Westminster	Econolite	Econolite Centracs (SA)	LS	1		\$6,000.00		\$6,000.00	\$ -	\$	6,000.00
								\$-		\$	-
								\$-		\$	-
								\$-		\$	-
								\$-		\$	-
								\$-		\$	-
						1		\$ -		\$	-
						1		\$ -		\$	-
				•	•	•	•	To	tal Billing Amount:	Ś	48,181.37

\* Contractor labor only

correct in all material respects; iii.) All payments due and owing to subcontractors and suppliers have been made; iv.) Timely payments will be made to subcontractors and suppliers from the proceeds of the payments covered by the certification and; v.) The invoice does not include any amount which CONSULTANT intends to withhold or retain from the subcontractor or supplier unless so identified on the invoice.





	Billing Summary	Dat	:e:												ί.	
<u>Task 7 - Syster</u>	Task 7 - System Construction Costs Date:															
Staff Hours Da Invoice Numb Company Nar Project Nan Agreement N Project Manag Billing Period Frc	ne: le: lo.	To:														
Billing Period Fro	m:	10:					Tacke - Liet	t the hours								
			Task 1							Task 9						
Prime/Sub	Staff Name and Position	Units of Measure	Project Manage- ment	Data Collect- ion	Field Review	PS & E	Before Study	Signal Timing Opt	After Study	System Const.	24 Month Cont. Timing Support	Project Final Report	Total Hours	Hourly Rates	Т	otal Price
Advantec	Peter Anteater, PM	\$	15			1		16		33			65	\$ 336.43	\$	21,867.95
Advantec	Tuffy Titan, Senior Engineer	\$						3					3	\$ 205.63	\$	616.89
Advantec	Josephine Bruin, Senior Engineer	\$				17				13.5			30.5	\$ 195.75	\$	5,970.38
Advantec	King Triton, Engineer	\$				6							6	\$ 139.36	\$	836.16
Advantec	Oski Bear, Associate Engineer	\$						36.5					36.5	\$ 114.48	\$	4,178.52
DKS	Prospector Pete, Asst. Engineer	\$								8			8	\$ 97.84	\$	782.72
DKS	Matty Matador, Asst. Engineer	\$				8				2			10	\$ 101.68	\$	1,016.80
	Staffing Hours Subtotal per Task		15	0	0	32	0	55.5	0	56.5	0	0	159			
	Staffing Costs Subtotal per Task		\$5,046.45	\$0.00	\$0.00	\$5,313.78	\$0.00	\$10,178.29	\$0.00	\$14,730.90	\$0.00	\$0.00		Cost Total	\$	35,269.42
	ODC - Counts	Ŧ												Counts Total	\$	-
	ODC - Mileage, Printing, Shipping, etc.	\$				\$44.85				\$606.60			ODC	others Total		\$651.45

OCGO CCGO

ОСТА

YES

# **AWARD DEADLINE / PHASE START**

- Contract to carry out work must be awarded within the programmed fiscal year for each project phase
  - If work cannot be initiated in this time frame, a request to defer (delay) funding may be submitted during a CTFP semi-annual review
    - For delay requests, contact Chance Groom and Stephanie Mooney





# **AWARD DEADLINE / PHASE START**

- Submit proof of encumbrance (minutes) immediately upon execution or approval
  - 1) Upload onto OCFundtracker
  - 2) Email OCTA via Stephanie Mooney, smooney@octa.net





### **AWARD DEADLINE / PHASE START**



- OCTA reviews and confirms award date (start date)
  - 1) Inputs award date on OCFundtracker
  - 2) Updates project status to "Started"

SCHEDULED START SCHEDULED COMPLETIO	N STATUS CONTRACT AWARD/NOTICE ACTUAL TO PROCEED COMPLETION DATE	
MONTH YEAR MONTH YEAR MP MAY ~ 2024 ~ APR ~ 2025 ~	Planned < 5/7/2024	
D&M MAY ~ 2025 ~ APR ~ 2027 ~		
PERFORMANCE MEASURES	Canceled	
PERFORMANCE MEASURES	Completed	
Not Applicable		
All Performance Metrics have been added.	Pending	
	Planned	
TYPE OF REQUEST	Started	
	R CANCELLATION SCOPE CHANGE	

## **AWARD (MINUTES) DOCUMENTATION**



- Execution of a contract or other binding action
  - Council/Board Action, Purchase Order, Notice to Proceed, Contractor/Consultant Agreements
- Before submitting to OCTA, check for the following:
  - Title of CTFP project
  - Referenced documents (attachments, exhibits, proposals, and bid lists)
  - Existing award dates on OCFundtracker

#### Council/Board Action



#### FULLERTON CITY COUNCIL SUCCESSOR AGENCY

#### AGENDA - MARCH 16, 2021

303 West Commonwealth Avenue, Fullerton, California

**MEETINGS:** The Fullerton City Council / Successor Agency meets on the first and third Tuesday of the month, convening for Closed Session at 4:00 p.m. and Regular Session at 6:30 p.m.

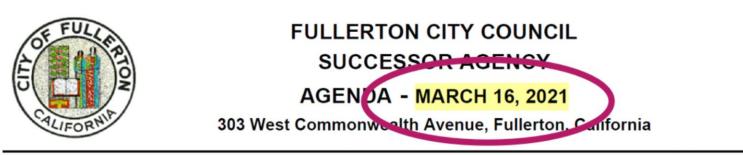
#### CONSULTANT SERVICES FOR HARBOR BOULEVARD REGIONAL TRAFFIC SIGNAL SYNCHRONIZATION PROJECT

Recommendation:

- 1. Authorize Public Works Director to execute \$592,327 agreement, in a form approved by the City Attorney, with AGA Engineers, Inc. for traffic engineering consultant services for design, system integration, construction management and ongoing monitoring and maintenance for the Harbor Boulevard Project P Regional Traffic Signal Synchronization Program.
- 2. Authorize Public Works Director to approve and award additional work, not to exceed \$203,293, to AGA Engineers, Inc. for work described as "additional proposed tasks" vithin this letter and determined necessary by Public Works Director.



#### Council/Board Action: March 16, 2021



**MEETINGS:** The Fullerton City Council / Successor Agency meets on the first and third Tuesday of the month, convening for Closed Session at 4:00 p.m. and Regular Session at 6:30 p.m.

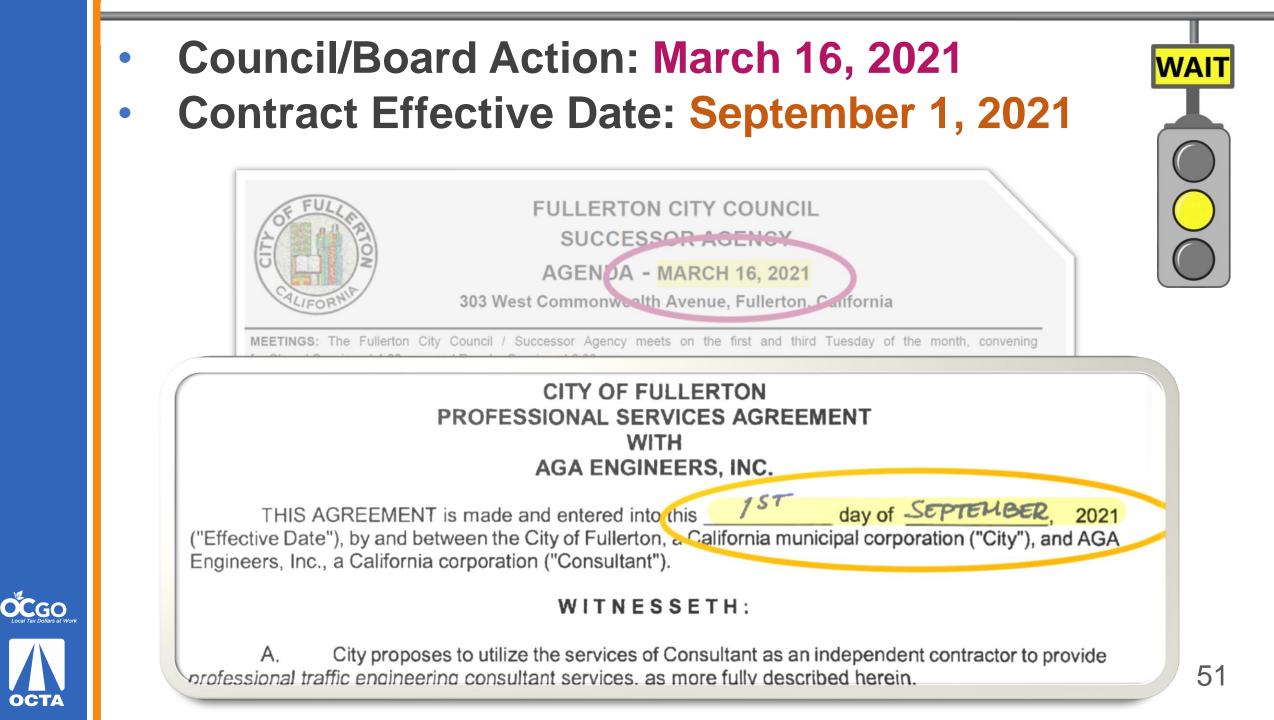
#### CONSULTANTSERVICESFORHARBORBOULEVARDREGIONALTRAFFICSIGNAL SYNCHRONIZATION PROJECT

Recommendation:

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- 2. Authorize Public Works Director to approve and award additional work, not to exceed \$203,293, to AGA Engineers, Inc. for work described as "additional proposed tasks" "thin this letter and determined necessary by Public Works Director.



NA



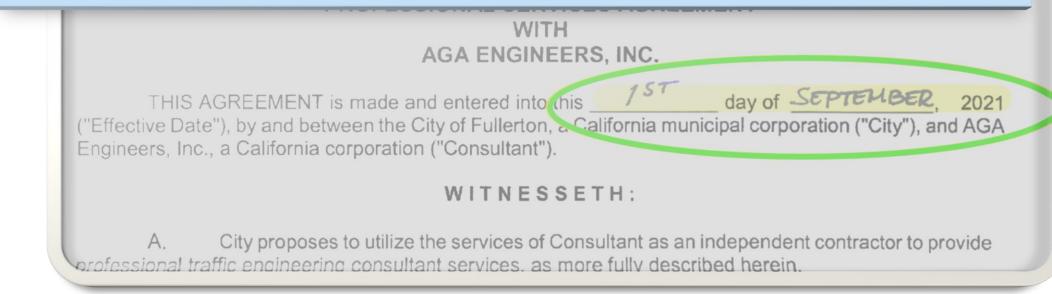
Council/Board Action: March 16, 2021 YES **Contract Effective Date: September 1, 2021** FULLERTON CITY COUNCIL SUCCESSOR AGENCY AGENDA - MARCH 16, 2021 303 West Commonwealth Avenue, Fullerton, Canfornia MEETINGS: The Fullerton City Council / Successor Agency meets on the first and third Tuesday of the month, convening **CITY OF FULLERTON** PROFESSIONAL SERVICES AGREEMENT WITH AGA ENGINEERS, INC. 157 day of SEPTEMBER THIS AGREEMENT is made and entered into this 2021 ("Effective Date"), by and between the City of Fullerton, a California municipal corporation ("City"), and AGA Engineers, Inc., a California corporation ("Consultant"). WITNESSETH: City proposes to utilize the services of Consultant as an independent contractor to provide Α. 52 professional traffic engineering consultant services, as more fully described herein.

**ÖČ**GO

- Council/Board Action: March 16, 2021
- Contract Effective Date: September 1, 2021
- NTP Date: September 27, 2021

**ÖČ**GO

On September 1, 2021, the Fullerton City Council awarded your firm a contract for professional engineering consulting services for the above-referenced project. As such, your firm is hereby notified to begin work on the Primary Implementation (PI) phase of the project beginning **September 27, 2021**. The contract time for this phase of the project will need to adhere to the guidelines per OCTA's Comprehensive Transportation Funding Programs (CTFP).





## **OCFUNDTRACKER (OCF)**



$\Lambda$			
OCTA Orange County T	ransportation Authority		
		g OCfundTrAc	
	and the second	username and pass	word to sign in
	USERNAME: PASSWORD:		
			the second state
	Remen	nber my username o	n this computer
		LOGIN	
N	EW TO OCfundTrAcke	r? FORGOT YOUR	PASSWORD? CLICK HERE
NTACT OCTA		14,546.18s	EMAIL OCFUNDTRACKERHELP@ECOINTERACTIVE.COM
UNCT OCIA		14/246/18*	ENVLOCEUND HACKERHELBBECONTERACITYE CON

https://ocfundtracker.octa.net

- Application submittals
- OCTA Board approvals
- Funding agreements
- Project info & deadlines
- Required documentation
- Semi-annual review updates
  - **Payment requests**





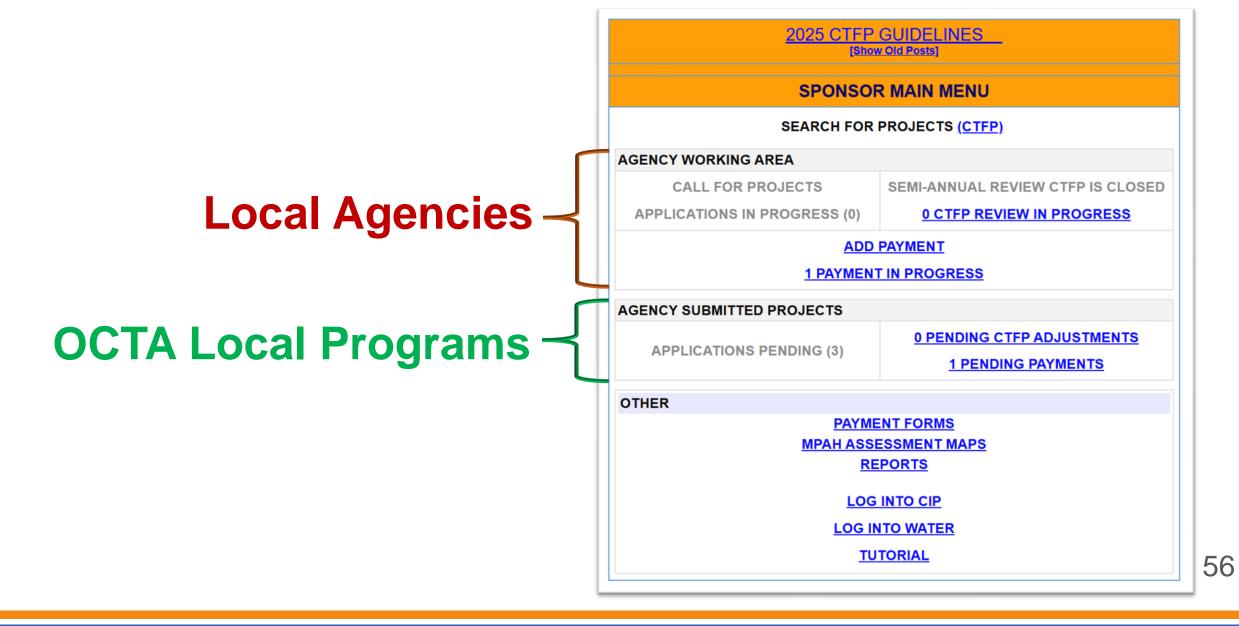
55

#### **New User Requests**

OCTA Orange Coun	ty Transportation Authority Existing OCfundT Enter your username and USERNAME: PASSWORD:		
	Remember my userna		HERE
ONTACT OCTA	14,546.18s	EMAIL OCFUNDTR	ACKERHELP@ECOINTERACTIVE COM

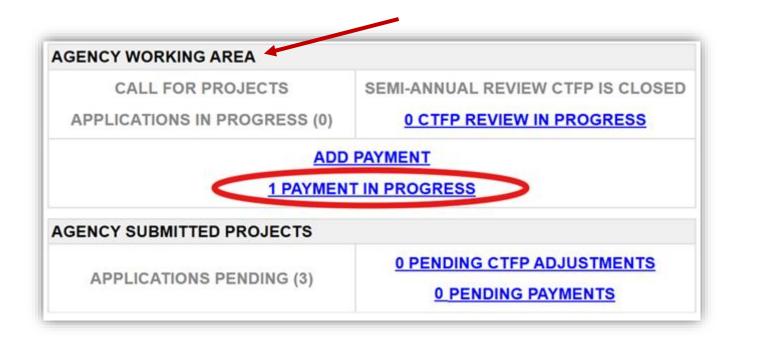
lease answer the following questions to determine our access level: Are you responsible for amending projects in the FTIP?
Are you responsible for submitting amendments to OCTA?
Do you need access to FTIP?
<ul> <li>Do you need access to CTFP?</li> <li>Are you authorized to submit CTFP payment requests?</li> <li>Do you need access to WATER?</li> </ul>
Submit New User Information
Submit New User Information

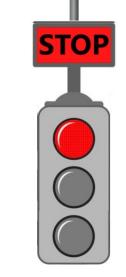
#### https://ocfundtracker.octa.net



#### **OCF: PAYMENT REQUESTS**





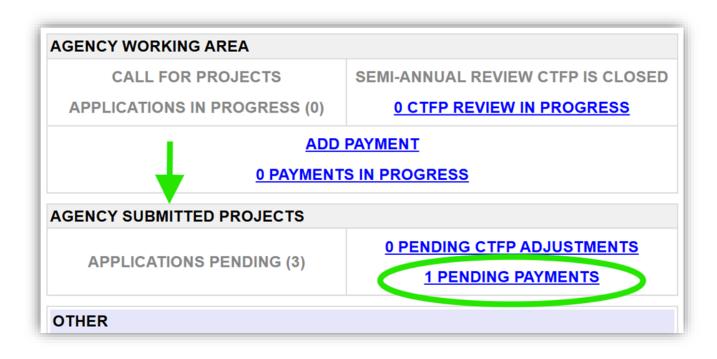


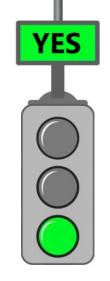
## **Payment in Progress** = Agency draft

OCTA is not notified and <u>will not</u> review



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## **Pending Payments** = Agency final version

OCTA is notified to begin review



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- Payment Processing Checklists
- CTFP Guidelines Library
- Workshops and Presentations
- Local Programs Staff





#### Payment Processing Checklists

	Traffic Signal Synchronization Program (TSSP) Comprehensive Transportation Funding Programs	
ОСТА		
Required	Documentation satisfying the requirement:	
Invoice	Invoices must include the project tille, "invoice" and project number The invoice amount is determined by multiplying the eligible expenses [project contract(s), contract change order(s), local agency expenditures] by the OCTA match rate. This will give you the product amount Subtract the lower number (product or allocation) from previous payments and interest earn on the initial payment (as applicable) <u>Note:</u> The Final Payment Form (Form 10-13) will calculate the invoice amount; previous initial payment should be subtracted from this amount.	
Minutes	An agency may submit one or more of the following items to meet the criteria: - Council/board action - Purchase order - Notice to proceed - Contractor/consultant agreement Minutes must include <u>award date, project name, contractor/consultant company name,</u> project scope including bid/task list, and <u>contract amount</u> for each contract with project expenses of more than \$1,000.	
Form 10-8A: Payment Form	Complete the Project P Primary Implementation Report Form.	
Form 10-9: Project Certification Letter		
Form 10-11: PSE Certification	PSE Certification must be signed by the Agency Engineer.	
Form 10-12: Certification of Phase Completion	Certification of Phase Completion must be used to certify the phase completion date. The term " <u>phase completion date</u> " refers to the date all final 3rd party contractor invoices have been paid including retention and any pending litigation has been adjudicated. The date of phase completion will begin the 180 day requirement for the submission of a project final report as required by the Measure M2 Ordinance for maintaining elidibility.	
Form 10-13: Final Report	Complete the Project P Final Report Submission Form.	
Form 10-14: Final Report Division of Cost		
Proof of Contract Payment	Proof of payment includes copies of approved contract invoices, progress payments, and equipment invoices. Supportive material shall equal the division of costs totals that are located in the Final Report columns, "CTFP Funds" and "Matching Funds".	
Before & After Study	This study shall at minimum collect morning and evening peak period using travel times, average speeds, green lights to red lights, stops per mile, and the derived corridor system performance index (CSPI) metric. In addition, greenhouse gas and gasoline savings should be identified. 3 Copies (CD, Bound, Electronic)	

**Final Implementation Payment Processing Checklist** 

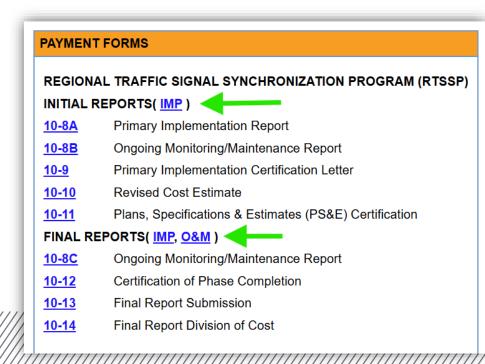
Revised 1/19/16



#### Payment Processing Checklists

OCFundtracker -

#### **Payment Forms Section**



ОСТА	Comprehensive Transportation Funding Programs			
Required	Documentation satisfying the requirement:			
Invoice	Invoices must include the project title, "invoice" and project number. - The invoice amount is determined by multiplying the eligible expenses [project contract(s), contract change order(s), local agency expenditures] by the OCTA match rate. This will give you the product amount. - Assess whether the product is more or less than the CTFP allocation amount. - Subtract the lower number (product or allocation) from previous payments and interest earn on the initial payment (as applicable). - <u>Note;</u> The Final Payment Form (Form 10-13) will calculate the invoice amount; previous initial payment should be subtracted from this amount.			
Minutes	An agency may submit one or more of the following items to meet the criteria: - Council/board action - Purchase order - Notice to proceed - Contractor/consultant agreement Minutes must include <u>award date</u> , <u>project name</u> , <u>contractor/consultant company name</u> , <u>project scope</u> including bid/task list, and <u>contract amount</u> for each contract with project expenses of more than \$1,000.			
Form 10-8A: Payment Form	Complete the Project P Primary Implementation Report Form.			
Form 10-9: Project Certification Letter	Project Certification Letter signed by the public works director or appropriate designee.			
Form 10-11: PSE Certification	PSE Certification must be signed by the Agency Engineer.			
Certification of Phase Completion must be used to certify the phase completion date. Form 10-12: Certification of Phase Certification of Phase Certification of Phase Certification of Phase Completion Completion Completion Completion Certification of Phase Certification of Phase Cer				
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Revised 1/19/16



#### Guidelines – Per Call Cycle

The CTFP Guidelines are updated for each call cycle. Projects are subject to the version of the guidelines approved by the OCTA Board for the call cycle in which a project was awarded. The CTFP Guidelines for each call issued to date are available online and can be accessed below:

CALL CYCLE	CTFP PROJECT NUMBER PREFIX (EXAMPLE: 25-OCTA-ACE-4025)	CTFP GUIDELINES VERSION (CALL CYCLE-APPROVAL DATE OF GUIDELINES-MONTH/YEAR)
2010	<b>10-</b> <i>CITY-FND-</i> ####	2010 Project O & P Call - CTFP Guidelines - Mar 2010
2011	11- CITY-FND- ####	2011 Project O & P Call - CTFP Guidelines - Mar 2010
2012	<b>12-</b> <i>CITY-FND-</i> ####	2012 Project O & P Call - CTFP Guidelines - Sep 2011
2013	<b>13-</b> <i>CITY-FND-</i> ####	2013 Project O & P Call - CTFP Guidelines - Aug 2012
2014	<b>14-</b> <i>CITY-FND-</i> ####	2014 Project O & P Call - CTFP Guidelines - Aug 2013
2015	<b>15-</b> <i>CITY-FND-</i> ####	2015 Project O & P Call - CTFP Guidelines - Aug 2014
2016	<b>16-</b> <i>CITY-FND-</i> ####	2016 Project O & P Call - CTFP Guidelines - Aug 2015
2017	<b>17-</b> <i>CITY-FND-</i> ####	2017 Project O & P Call - CTFP Guidelines - Aug 2016
2018	<b>18-</b> <i>CITY-FND-</i> ####	2018 Project O & P Call - CTFP Guidelines - Aug 2017
2019	<b>19-</b> <i>CITY-FND-</i> ####	2019 Project O & P Call - CTFP Guidelines - Aug 2018
2020	<b>20-</b> <i>CITY-FND-</i> ####	2020 Project O & P Call - CTFP Guidelines - Aug 2019
2021	<b>21-</b> <i>CITY-FND-</i> ####	2021 Project 0 & P Call - CTFP Guidelines - Aug 2020
2022	<b>22-</b> <i>CITY-FND-</i> ####	2022 Project O & P Call - CTFP Guidelines - Aug 2021
2023	<b>23-</b> <i>CITY-FND-</i> ####	2023 Project 0 & P Call - CTFP Guidelines - Aug 2022
2024	<b>24-</b> <i>CITY-FND-</i> ####	2024 Project O & P Call - CTFP Guidelines - Aug 2023 2024 CTFP Off Cycle Guidelines Revisions - May 2024
2025	<b>25-</b> <i>CITY-FND-</i> ####	2025 Project O & P Call - CTFP Guidelines - Aug 2024

# CTFP Guidelines Library OCTA RTSSP Website – <u>Resources Section</u>



#### Guidelines – Per Call Cycle

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2010	<b>10-</b> <i>CITY-FND-</i> ####	2010 Project O & P Call - CTFP Guidelines - Mar 2010
2011	11- CITY-FND- ####	2011 Project O & P Call - CTFP Guidelines - Mar 2010
2012	<b>12-</b> <i>CITY-FND-</i> ####	2012 Project O & P Call - CTFP Guidelines - Sep 2011
2013	<b>13-</b> <i>CITY-FND-</i> ####	2013 Project O & P Call - CTFP Guidelines - Aug 2012
2014	<b>14-</b> <i>CITY-FND-</i> ####	2014 Project O & P Call - CTFP Guidelines - Aug 2013

CALL CYCLE	CTFP PROJECT NUMBER PREFIX (EXAMPLE: 25-OCTA-ACE-4025)	<b>CTFP GUIDELINES VERSION</b> (CALL CYCLE-APPROVAL DATE OF GUIDELINES-MONTH/YEAR)
2020	<b>20-</b> <i>CITY-FND-</i> ####	2020 Project O & P Call - CTFP Guidelines - Aug 2019
2021	<b>21-</b> <i>CITY-FND-</i> ####	2021 Project O & P Call - CTFP Guidelines - Aug 2020
2022	<b>22-</b> <i>CITY-FND-</i> ####	2022 Project O & P Call - CTFP Guidelines - Aug 2021
2023	<b>23-</b> CITY-FND- ####	2023 Project O & P Call - CTFP Guidelines - Aug 2022
2024	<b>24-</b> <i>CITY-FND-</i> ####	2024 Project O & P Call - CTFP Guidelines - Aug 2023 2024 CTFP Off Cycle Guidelines Revisions - May 2024

# CTFP Guidelines Library OCTA RTSSP Website –

**Resources Section** 



#### Guidelines – Per Call Cycle

The CTFP Guidelines are updated for each call cycle. Projects are subject to the version of the guidelines approved by the OCTA Board for the call cycle in which a project was awarded. The CTFP Guidelines for each call issued to date are available online and can be accessed below:

CALL CYCLE	CTFP PROJECT NUMBER PREFIX (EXAMPLE: 25-0CTA-ACE-4025)	CTFP GUIDELINES VERSION (CALL CYCLE-APPROVAL DATE OF GUIDELINES-MONTH/YEAR)
2010	<b>10-</b> <i>CITY-FND-</i> ####	2010 Project O & P Call - CTFP Guidelines - Mar 2010
2011	11- CITY-FND- ####	2011 Project O & P Call - CTFP Guidelines - Mar 2010
2012	<b>12-</b> <i>CITY-FND-</i> ####	2012 Project O & P Call - CTFP Guidelines - Sep 2011
2013	<b>13-</b> <i>CITY-FND-</i> ####	2013 Project O & P Call - CTFP Guidelines - Aug 2012
2014	<b>14-</b> <i>CITY-FND-</i> ####	2014 Project O & P Call - CTFP Guidelines - Aug 2013

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🔹 octa.net/pdf/CTFP/ProjectP/Guidelines/2022.pdf 📩 🛓		CTFP PROJECT NUMBER PREFIX	CTFP GUIDELINES VERSION
slines - August 1 / 206   — 100% +   🖪 🔊 🕹 👼	CALL CYCLE	E (EXAMPLE: 25-OCTA-ACE-4025)	(CALL CYCLE – APPROVAL DATE OF GUIDELINES - MONTH/YEAR)
	2020	<b>20-</b> <i>CITY-FND-</i> ####	2020 Project O & P Call - CTFP Guidelines - Aug 2019
COMPREHENSIVE TRANSPORTATION	2021	<b>21-</b> <i>CITY-FND-</i> ####	2021 Project O & P Call - CTFP Guidelines - Aug 2020
INDING PROGRAMS	2022	<b>22-</b> <i>CITY-FND-</i> ####	2022 Project O & P Call - CTFP Guidelines - Aug 2021
GUIDELINES	2023	<b>23-</b> <i>CITY-FND-</i> ####	2023 Project 0 & P Call - CTFP Guidelines - Aug 2022
2022 CALL FOR PROJECTS Orange County Transportation Authority	2024	<b>24-</b> <i>CITY-FND-</i> ####	2024 Project O & P Call - CTFP Guidelines - Aug 2023 2024 CTFP Off Cycle Guidelines Revisions - May 2024

## CTFP Guidelines Library OCTA RTSSP Website – Resources Section

2022 CTFP Guideli

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# Workshops and Presentations OC Go Eligibility Website –

**Workshops Section** 

Overview OC Go Eligibility	
Every year the Orange County Transportation Authority (OCTA) determines if a local jurisdiction is eligible to receive OC Go (also known as Measure M) net revenues. A local jurisdiction must satisfy certain requirements.	PROJECT CONTACT Stephanie Mooney (714) 560-5312   smooney@octa.net
Requirements to Receive Funds OC Go funds are intended to augment, rather than replace, existing transportation expenditures and ther requirements to receive the funds:	efore local jurisdictions must meet the followir
<ul> <li>Establish a policy which requires new development to pay its fair share of transportation-related imp Adopt a General Plan Circulation Element consistent with the MPAH</li> <li>Adopt and update a Capital Improvement Program (CIP)</li> <li>Participate in Traffic Forums</li> <li>Adopt and maintain a Local Signal Synchronization Plan (LSSP)</li> <li>Adopt and update biennially a Pavement Management Plan (PMP)</li> <li>Adopt and update biennially a Pavement Management Plan (PMP)</li> <li>Adopt and update biennially a Pavement Management Plan (PMP)</li> <li>Adopt and update biennially a Pavement Management Plan (CSP)</li> <li>Adopt and update biennially a Pavement Management Plan (CSP)</li> <li>Adopt and provide an annual Expenditure Report to OCTA</li> <li>Provide OCTA with a Project Final Report within six months following completion of a project funded</li> <li>Agree to expend Net Revenues received through OC Go within three years of receipt</li> <li>Satisfy Maintenance of Effort (MOE) requirements</li> <li>Agree that Net Revenues shall not be used to supplant developer funding</li> <li>Consider, as part of the eligible jurisdiction's Gormat Plan, land use and planning strategies that accesse below for more information and resources.</li> </ul>	with Net Revenues
2025 Call for Projects Workshop	
2023 CTFP Payment Presentation	
FY 2024-25 Eligibility Workshop Presentation	
2024 Finance Directors' Workshop	



#### Workshops and Presentations

#### OC Go Eligibility Website – <u>Workshops Section</u>

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equirements to Receive Funds Go funds are intended to augment, rather than replace, existing transportation expenditures and uirements to receive the funds:	therefore local jurisdictions must meet the following
<ul> <li>Comply with the conditions and requirements of the Orange County Congestion Management Pr</li> <li>Establish a policy which requires new development to pay its fair share of transportation-related</li> </ul>	

- 2025 Call for Projects Workshop
- 2023 CTFP Payment Presentation
- FY 2024-25 Eligibility Workshop Presentation
- 2024 Finance Directors' Workshop
- Local Programs CTFP Payment Workshop



- Local Programs Staff
  - Chance Groom, Senior Transportation Funding Analyst, cgroom@octa.net
  - Nylinne Nguyen, Senior Transportation Funding Analyst, nnguyen2@octa.net
  - Stephanie Mooney, Transportation Funding Analyst, <u>smooney@octa.net</u>
  - Rachyl Occhipinti, Associate Transportation Funding Analyst, rocchipinti@octa.net
  - Charvalen Alacar, Section Manager, calacar@octa.net



#### **QUESTIONS?**





