





FISCAL YEAR 2015-16 LINE ITEM CONTROLLED CAPITAL SUPPORTING DOCUMENTS

This document contains justifications supporting the Line Item Controlled Capital for Fiscal Year 2015-16

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1291	Printing & Reprographic	9026	Xerox Wide Format IJP 2000	90,000	22
Subtotal Capital - Finance and Administration \$ 12,829,000					

Division:	02	Finance and Administration	
OrgKey:	0001	General Fund	
Object:	9081	Right of Way- Land Acquisition	
Description:		I-405,SR-55 to I-605 Right of Way Capital	
Quantity/Co	ost:	1 @ \$5,000,000	
Budget Req	uest: \$	5,000,000	IFAS#: 0001-9081-A9510-F01

Acquire properties and property rights from private and public owners for the project. These properties include temporary construction easements, public utility easements, aerial easements, wall easements, footing easements, and drainage easements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA030605

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

3 17		General Fund Right of Way Utilities
Object: 90	J0Z	kighi oi way unines

Description: 1-405,5k-55 to 1-605 kOW utilifie

Quantity/Cost: 1 @ \$1,000,000

Budget Request: \$ 1,000,000 IFAS#: 0001-9082-A9510-F01

Please provide a description of the scope of work.

Relocation of multiple utilities such as electric, gas, water, telephone, fiber optic, OH cable, street light conduits, conduits, sanitary sewer, and etc... for prior and during construction of the I-405 Design-Build Improvement Project, from SR-55 to I-605. The budget request is for costs associated with these services

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA030605

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	02	Finance and Administration
	02	Thirdice and Administration
OrgKey:	0001	General Fund
Object:	9084	Construction
Description:		I-405,SR-55 to I-605 City Coop Agreements
Quantity/Cost:		1 @ \$140,000

Quantity/Cost. 1 @ \$140,000

Budget Request: \$ 140,000 IFAS#: 0001-9084-A9510-F01

Please provide a description of the scope of work.

Cooperative agreements with various cities along Interstate 405 corridor, SR-55 to I-605. Cities include Fountain Valley, Huntington Beach, Westminster, Costa Mesa, Seal Beach, and Long Beach. Services include Request for Proposal (RFP) and plan reviews, Transportation Management Program (TMP) elements, traffic engineering, police services, pavement repairs, and project support services for the project. This budget request is for costs associated with these services.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

N/A

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA030605

What is the useful life of the finished project?

Division:	02	Finance and Administration
OrgKey:	0001	General Fund
Object:	9085	Construction Management
Description :		I-405,SR-55 to I-605 Construction Management

Quantity/Cost: 1 @ \$90,000

Budget Request: \$ 90,000 IFAS#: 0001-9085-A9510-F01

Please provide a description of the scope of work.

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA030605

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-4-1447

What is the useful life of the finished project?

Division:	02	Finance and Administration		
OrgKey:	0036	91 Express Lanes		
Object:	9023	Cap Exp-Leasehold Improvements		
Description:		Leasehold Improvements for the Anah Customer Service Center	eim Office and Corona	
Quantity/Cost:		1 @ \$1,500,000	FY16-00634	
Rudget Request: S		1.500.000 IFAS#: 0036-9023-80001-0		

Leasehold improvements for the 91 Express Lanes' office in Anaheim and Customer Service Center in Corona are required as a result of the additional lease space needed for the extension of the 91 Express Lanes into Riverside County. The Anaheim office accommodates the Traffic Operations Center, the data center, in addition to the administrative offices, while the customer service representatives are located in a Customer Service Center in Corona.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	02	Finance and Administration	
OrgKey:	0036	91 Express Lanes	
Object:	9027	Cap Exp-Communications Equip	
Description	n:	Traffic Operations Center Upgrade	
Quantity/C	ost:	1 @ \$1,000,000	FY16-00635
Budget Red	guest: S	5 1 000 000	IFAS#: 0036-9027-B0001-0H4

Upgrade of the Traffic Operations Center in Anaheim. This includes replacement of the monitors, digital recording devices, servers, and storage devices. All of the analog communications equipment will be replaced with digital.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	02	Finance and Administration	
OrgKey:	0036	91 Express Lanes	
Object:	9027	Cap Exp-Communications Equip	
Description	n:	Variable Message Signs	
Quantity/0	Cost:	1 @ \$1,100,000	FY16-00636
Budget Re	quest: S	5 1,100,000	IFAS#: 0036-9027-B0001-DC5

This is to replace six variable message signs on the 91 Express Lanes, consisting of 3 price signs and 3 information signs.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	02	Finance and Administration	
OrgKey:	0036	91 Express Lanes	
Object:	9028	Cap Exp-Computer Hard/Software	
Description	n:	PC Components	
Quantity/C	ost:	1 @ \$200,000	FY16-00637
Budget Red	quest: \$	5 200,000	IFAS#: 0036-9028-B0001-H3F

Multiple procurements will take place under this line item. Purchases will include:

- 1) Point to Point Router Replacement (\$15k)
- 2) Switch Replacements (\$50k)
- 3) ID Sentrie (\$25k)
- 4) Spam Filtering Device (\$35k)
- 5) Servers (\$75k)

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

Nc

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	02	Finance and Administration	
OrgKey:	0036	91 Express Lanes	
Object:	9030	Transponders	
Description	n:	Transponders	
Quantity/C	ost:	1 @ \$450,000	FY16-00638
Budget Re	quest: \$	450,000	IFAS#: 0036-9030-B0001-AD4

Transponders for the 91 Express Lanes.

Unit price: \$12.19 (internal transponder), \$17.02 (switchable transponder), and \$24.43 (external transponder)

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

Please list all PO/Contract

C-1-2915

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

N/A

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

IFAS#: 1240-9028-A5102-F01

Division:	02	Finance and Administration	
OrgKey:	1240	Accounting & Financial Rptg	
Object:	9028	Cap Exp-Computer Hard/Software	
Description	:	Electronic timekeeping	
Quantity/C	ost:	1 @ \$100,000	FY16-00977

Please provide a description of the scope of work.

An electronic timekeeping system is needed to automate the manual process of preparing and recording administrative timesheets. This will help automate data entry, alleviate errors and streamline the selection of project codes. Additionally, workflows will allow electronic signatures and help facilitate the processing of timesheets.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract #

Budget Request: \$ 100,000

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	02	Finance and Administration				
OrgKey:	1240	Accounting & Financial Rptg				
Object:	9028	ap Exp-Computer Hard/Software				
Descriptio	n:	Grant Management/Reimbursement System				
Quantity/0	Cost:	1 @ \$25,000	FY16-00976			
Budget Re	auest: S	25.000	IFAS#: 1240-9028-A0001-0EG			

To automate both FTA and non-FTA grant management and reimbursements, to minimize errors, increase efficiency and increase accuracy in reporting. Accounting uses a Grant Reimbursement System that was written in 1997 for Federal Transit Administration (FTA) grants. The type and number of FTA grants has increased substantially and the current system has become cumbersome. Additionally, the Grant Management portion is currently done manually. Also, all non-FTA grants are managed and reimbursed using Excel spreadsheets.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Nc

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	02	Finance and Administration	nance and Administration			
OrgKey:	1282	Proj Mngt/Business Intel				
Object: 9028		Cap Exp-Computer Hard/Software				
Description	n:	Enterprise Oracle Licence				
Quantity/C	ost:	1 @ \$25,000	FY16-01088			
Budget Red	quest: \$	5 25,000	IFAS#: 1282-9028-A5354-9UP			

Please describe the item/supplies to be purchased (i.e. General Office Supplies, Adobe Software, Personal Printer, etc.)

Oracle Enterprise Licence.

Please provide the purpose of the item/supplies to be purchased.

Purchase of Oracle Enterprise License in support of the Transit Database. Currently the Transit Database is licensed as Oracle Named User. Data from the Transit Database will be made available to the general public via the internet and various custom developed applications. Oracle requires Enterprise licenses for servers that contain databases that are web accessible.

Is there an existing PO/Contract that will be used for this line item?

Nic

Please list all PO/Contract #.

N/A

Division:	02	Finance and Administration	
OrgKey:	1283	IS Technology & User Support	
Object:	9028	Cap Exp-Computer Hard/Software	
Description	n:	Large Touch Screen Conference Room Monitors	
Quantity/C	Cost:	10 @ \$8,000	FY16-01111
Budget Re	auest: S	80.000	IFAS#: 1283-9028-A5352-0G5

This line item will be utilized for the purchase of large screen monitors to be placed in the new board room conference center. The funds will cover 10 units.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No.

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

N/A

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

5-10 years.

Division:	02	Finance and Administration	nance and Administration			
OrgKey:	1284	S Technical Services				
Object: 9028 Cap Exp-Computer Hard/Software						
Description	n:	Blade Servers				
Quantity/Cost:		1 @ \$85,000	FY16-01150			
Budget Red	quest: \$	85,000	IFAS#: 1284-9028-A5352-TW7			

In order to keep up with the growing demand of our business applications, ten additional HP Blade Servers will be purchased at a cost of \$8,500 each. This will cover the cost for new and replacement servers that have reached the end of their useful life. These servers are used as host for our virtual servers using VMWare ESX. Information Systems has been using the blade server technology since 2006. The Blade Servers have proven to reduce costs over traditional rack mount servers both in reduced power and cooling consumption and with reducing the amount of time our Systems Analyst spend in putting the server into production with tasks such as racking, powering, network connectivity, and storage connectivity. The increased performance and capacity of the new blades will allow our staff to increase application work load and reduce the overall number of blades that are currently required to support our systems.

Other servers will be added as VMWare ESX hosts as we expand the use of our virtual server farm, accommodating new applications and components such as the Hastus modules for the Automated Coach Operators Reporting System/Broadband Antenna Tracking Systems (ACORS/BATS) replacement, upgrades to existing production applications, and the continuation of virtualizing our database servers.

The addition of a Blade server will allow us to create between 10-15 virtual machines. Therefore, with this request, we will be able to add in about 100-150 virtual machiness, with the additional saving of physical space, cooling, and power consumption.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

. . .

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

This will be determined at the time of purchase.

What is the useful life of the asset?

Division:	02	inance and Administration			
OrgKey:	1284	IS Technical Services			
Object:	9028	Cap Exp-Computer Hard/Software			
Description	ո։	Disk Storage			
Quantity/C	Cost:	1 @ \$85,000	FY16-01151		
Budget Request: \$		85,000	IFAS#: 1284-9028-A5352-TW8		

Additional disks drives will be purchased and added within our existing enterprise disk array. We have seen our disk space usage continue to grow at annual rates of more than 30 percent. We have been able to keep up with this demand by adding additional disk drives each year. The new technologies that we have invested in allow for features such as thin provisioning and reduplication, which make the storage of data much more efficient and as well as reducing the overall capital expenditure compared to previous years. We are also investing in solid state (flash) drives which allow for optimum performance of our Microsoft SQL and Oracle database servers.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

5 to 7 years

DIVISION.	02	rinance and Administration	
OrgKey:	1284	IS Technical Services	
Object:	9028	Cap Exp-Computer Hard/Software	
Description:		Network Edge Switches	
Quantity/Co	ost:	1 @ \$154,000	FY16-01149

Budget Request: \$ 154,000 IFAS#: 1284-9028-A5352-TE3

Please provide a description of the scope of work.

Einanco and Administration

Replacement of our aging Cisco Catalyst 4000 series network edge switches at the Garden Grove and Santa Ana Bus Operation bases along with the addition of two Cisco Catalyst 4500X switches for the Orange headquarters. The current network switches are over 10 years old and are at the end of their supported life. The replacement switches will increase the bandwidth from the users' workstations to 1000 mbps from 100 mbps.

Cost Breakdown

Division:

Orange Headquarters - 2 network switches - \$51,400 Garden Grove Base - 6 network switches - \$48,200 Santa Ana Base - 7 network switches - \$54,400

The new 4500X switches for the Orange headquarters are required once the data center is moved to a colocation site. These two network switches will provide the connectivity between each of the floors within the Orange facility and the AT&T link to the new data center site.

Since we are also improving the wireless network at the Bus Operation bases, this upgrade will allow us to integrate with the new edge switches, providing not only the increased bandwidth but the electrical power to the Aruba Networks wireless access points via the "power over ethernet" capabilities of the new Cisco edge switches.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

This will be determined at the time of purchase.

What is the useful life of the asset?

5 to 7 years

Division:	02	Finance and Administration	nance and Administration			
OrgKey:	1284	IS Technical Services				
Object:	9028	Cap Exp-Computer Hard/Software				
Description	ո։	Wireless Networking				
Quantity/C	Cost:	1 @ \$25,000	FY16-01148			
Budget Re	quest: \$	25,000	IFAS#: 1284-9028-A5352-08J			

The Information Systems Department will be expanding the upgrades of our wireless network out to our Bus Operation facilities. We will be replacing our existing low end consumer based Linksys/Cisco wireless access points with the higher performing Aruba Networks access points. The access points will be installed within specially made ceiling tiles versus being placed on shelves and cabinets like they are today. The new system will be centrally managed by the Aruba controllers within the data center in Orange. The wireless network will be more secure, having to pass through our Websense Security Suite appliance, filtering out the possibility of accessing inappropriate or unsecure web sites.

This item will include a total of thirty-six Aruba Networks wireless access points.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

5 to 7 years

Object:	bject: 9028 Cap Exp-Computer Hard/Software					
Description	ո։	Ellipse Version 8 Upgrade				
Quantity/C	Cost:	1 @ \$1,000,000	FY16-03017			

 Quantity/Cost:
 1 @ \$1,000,000
 FY16-03017

 Budget Request:
 \$ 1,000,000
 IFAS#: 1285-9028-A5359-9RS

Please provide a description of the scope of work.

In keeping with our IS Standards, we are to be no more than two versions behind for software support purposes, due to circumstance we are behind three versions on the Ellipse application. This budget item is to address the upgrade to Ventyx Ellipse version 8 which will bring us to the most current Ellipse version and current vendor support.

Ventyx Ellipse 8 provides companies in asset intensive industries such as mining, defense, energy, public infrastructure, and transportation with a suite of business critical, mobile-enabled applications for Enterprise Asset Management (EAM) and Enterprise Resource Planning (ERP). It delivers true "return on assets" by enabling enterprises to plan, measure, monitor and improve asset performance throughout the entire asset lifecycle. Ventyx Ellipse 8 manages enterprise-wide information about the cost and benefit of asset ownership by tracking utilization, location, maintenance activities, capitalization, depreciation, and revenue and cost streams. It helps companies push the boundaries of what they can achieve through improved business process integration from the field to the executive office. Ventyx Ellipse 8 supports critical enterprise operations and enables best practices in the management of assets, work, logistics, financials and human resources, empowering organizations to respond faster and make better decisions that directly impact the bottom line.

Ventyx Ellipse 8 comprises three components that form a fully integrated Enterprise Asset Management (EAM) foundation for all maintenance and operations tasks and can extend to various Enterprise Resource Planning (ERP) and legacy business systems:

Application Suite - A best-in-breed application suite for EAM and asset intensive ERP built to support PAS55 business processes that extend from the enterprise out to assets in the field.

Enterprise Integration Platform - Combines out-of-the-box integration to leading ERP solutions (for those with pre-existing ERP infrastructure) and an enterprise scalable mobile application platform. Enterprise Reporting & Analytics - A flexible, integrated and intelligent enterprise reporting suite with advanced analytics that provides businesses with unprecedented choice.

Please list all JobKeys associated with this service (besides the one referenced).

NA

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Νo

If yes, please list all PO/Contract #

NA

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

No

Division:	02	Finance and Administration	inance and Administration			
OrgKey:	1285	E'prise Comp Solut'n & Suprt				
Object:	9028	028 Cap Exp-Computer Hard/Software				
Descriptio	n:	Lawson Version 10 Upgrade				
Quantity/0	Cost:	1 @ \$500,000	FY16-01159			
Budget Request: \$		5 500,000	IFAS#: 1285-9028-A5359-9RS			

The Lawson Human Resource Information System (HRIS) application helps staff manage OCTA employee benefits, leaves of absence, compensation and payroll using the Human Capital Management (HCM) module The HCM module was last upgraded in 2012 to version 9.01 and in order to keep on current support there is a need to upgrade to the most current version, Infor Lawson v10. Lawson v9.01 will be decommissioned in May 2016.

Along with the upgrade, the project will include alignment with the Infor platform roadmap and implement Lawson v10 into a Windows/ SQL from an Oracle/Unix platform. This will help ensure that OCTA keeps the application it the best sustainable environment. Also, the purchase and implementation of the Infor Process Automation (IPA) module which will be used to address workflow automation that has been requested by the end users.

This project will allow OCTA to upgrade Lawson to the latest version and remain current on support. It will also allow us to take advantage of Infor's technology roadmap and any new applicable features.

Please list all JobKeys associated with this service (besides the one referenced).

NA

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Nc

If yes, please list all PO/Contract #

NA

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

NA

Division:	02	inance and Administration			
OrgKey:	1291	Printing & Reprographics			
Object:	9026	Cap Exp-Tools/Equipment			
Description	r.	Xerox Color 800/1000 Press			

Quantity/Cost: 1 @ \$180,000 FY16-01235 Budget Request: \$ 180,000 IFAS#: 1291-9026-A5300-0KE

Please provide a description of the scope of work.

The Xerox 800/1000 Press will replace the Heidelberg. This machine will help to supplement production time lines, increase the life of the existing equipment and increase on demand production resulting in cost savings. This new technology would allow the print shop to eliminate aging technology, creating greater cost efficiencies in a number of areas.

The current cost to bring the Heidelberg up to date is approximately \$60k. The Heidelberg was used for a good 13 years and after that request for printing started to get difficult for the machine to handle. The jobs started to dwindle for a few years using the machine occasionally. It has been 2 years since we have used the Heidelberg, however we still turn it on to make sure some of the parts are still functional. In addition, annual maintenance cost for the Heidelberg, once brought up to date is approximately \$30k per year.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes, the asset number is: 930559

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

N/A

Division:	02	Finance and Administration	
OrgKey:	1291	Printing & Reprographics	
Object:	9026	Cap Exp-Tools/Equipment	
Description:		Xerox Wide Format IJP 2000	

 Quantity/Cost:
 1 @ \$90,000
 FY16-01236

 Budget Request:
 \$ 90,000
 IFAS#: 1291-9026-A5300-0KI

Please provide a description of the scope of work.

This equipment would provide a more cost effective solution to individual plotters; the production time, maintenance and monthly expense would be consolidated to one piece of equipment which would also allow for increased productivity and higher quality print jobs.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

N/A

Org- Key	Department / Fund Name	Obj	Line Item Description	Budget	Page No.			
0017	Local Transport Auth M	9081	M2 Environmental Mitigation Program Prope	2,000,000	24			
Subtot	Subtotal Capital - Planning \$ 2,000,000							

Division:	14	Planning	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9081	Right of Way- Land Acquisition	
Description:		M2 Environmental Mitigation Program Property Acqu	vistions
Quantity/Co	ost:	1 @ \$2,000,000	FY16-00462
Budget Req	uest: \$	2,000,000	IFAS#: 0017-9081-FX001-T9A

Funds to acquire additional property(ies) for the M2 Environmental Mitigation Program.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Perpetuity

Org- Key	Department / Fund Name	Obj	Line Item Description	Budget	Page No.
0001	General Fund	9082	West County Connectors (2) - ROW Utilities	250,000	29
0001	General Fund	9084	BNSF Agreement for Construction of Placent	3,600,000	30
0001	General Fund	9084	I-405/I-605 HOV Connector Project - Additio	328,000	31
0001	General Fund	9084	I-405/I-605 HOV Connector Project - Caltran	2,200,000	32
0001	General Fund	9084	I-405/I-605 HOV Connector Project - City Su	374,000	33
0001	General Fund	9084	Placentia Metrolink Station Construction	7,100,000	34
0001	General Fund	9084	SR-22/I-405 HOV Connector Project - Caltra	2,420,000	35
0001	General Fund	9084	SR-22/I-405 HOV Connector Project - City Su	23,000	36
0001	General Fund	9084	WCC Replacement Planting Project - Caltra	250,000	37
0001	General Fund	9085	Construction Management Services - Place	40,000	38
0001	General Fund	9085	I-405/I-605 HOV Connector Project - Constru	250,000	39
0001	General Fund	9085	SR-22/I-405 HOV Connector Project - Constr	250,000	40
0017	Local Transport Auth M	9081	I-405, SR-55 to I-605 - Right-of-Way Capital	20,000,000	41
0017	Local Transport Auth M	9081	I-5 HOV, PCH to San Juan Creek Road - Righ	1,800,000	42
0017	Local Transport Auth M	9081	I-5 HOV, Pico to Vista Hermosa - ROW Capit	6,200,000	43
0017	Local Transport Auth M	9081	Lakeview Avenue Grade Separation - Right-	5,000,000	44
0017	Local Transport Auth M	9081	Orangethorpe Avenue Grade Separation -	100,000	45
0017	Local Transport Auth M	9081	Placentia Avenue Grade Separation - Right-	1,000,000	46
0017	Local Transport Auth M	9081	Raymond Avenue Grade Separation - Right-	7,700,000	47
0017	Local Transport Auth M	9081	SR-55 I-405-Warner Right-of-Way Land Acqui	50,000	48
0017	Local Transport Auth M	9081	SR-55 Warner-I-5 Right-of-Way Land Acuisitio	50,000	49
0017	Local Transport Auth M	9081	SR-91WB (I-5 to SR-57) Right-of-Way Capital	100,000	50
0017	Local Transport Auth M	9081	State College Boulevard Grade Separation	7,500,000	51
0017	Local Transport Auth M	9081	Tustin Avenue/Rose Drive Grade Separation	1,000,000	52
0017	Local Transport Auth M	9082	I-405, SR-55 to I-605 - ROW Utilities	4,000,000	53
0017	Local Transport Auth M	9082	I-5 HOV, PCH to San Juan Creek Road - RO	50,000	54
0017	Local Transport Auth M	9082	I-5 HOV, Pico to Vista Hermosa - ROW Utilitie	531,250	55
0017	Local Transport Auth M	9082	I-5 HOV, Vista Hermosa to PCH - ROW Utilitie	50,000	56
0017	Local Transport Auth M	9082	Lakeview Avenue Grade Separation - ROW	1,000,000	57
0017	Local Transport Auth M	9082	Orangethorpe Avenue Grade Separation -	500,000	58
0017	Local Transport Auth M	9082	Sand Canyon Avenue Grade Separation - R	200,000	59
0017	Local Transport Auth M	9082	SR-55 I-405-Warner ROW Utilities	200,000	60
0017	Local Transport Auth M	9082	SR-55 Warner to I-5 ROW Utilities	200,000	61
0017	Local Transport Auth M	9082	SR-57 Katella-Lincoln ROW Utilities	150,000	62
0017	Local Transport Auth M	9082	SR-57 Orangewood-Yorba Linda ROW Utilitie	100,000	63
0017	Local Transport Auth M	9082	SR-57 Yorba Linda-Lambert ROW Utilities	100,000	64
0017	Local Transport Auth M	9082	SR-91 WB (I-5 to SR-57) ROW Utilities	50,000	65
0017	Local Transport Auth M	9082	Tustin Ave/Rose Drive Grade Separation - R	500,000	66

Org- Key	Department / Fund Name	Obj	Line Item Description	Budget	Page No.
0017	Local Transport Auth M	9083	I-5 HOV, Pico to Vista Hermosa - Relocation	300,000	67
0017	Local Transport Auth M	9083	Lakeview Avenue Grade Separation - Reloc	275,000	68
0017	Local Transport Auth M	9083	Orangethorpe Avenue Grade Separation -	650,000	69
0017	Local Transport Auth M	9083	Raymond Avenue Grade Separation - Reloc	1,400,000	70
0017	Local Transport Auth M	9083	State College Boulevard Grade Separation	5,000,000	71
0017	Local Transport Auth M	9083	Tustin Ave/Rose Drive Grade Separation - Re	500,000	72
0017	Local Transport Auth M	9084	Control Point 4th Street	3,450,000	73
0017	Local Transport Auth M	9084	HOV Overhead Sign Structure - Caltrans Co	300,000	74
0017	Local Transport Auth M	9084	I-405, SR-55 to I-605 - City Coop Agreements	560,000	75
0017	Local Transport Auth M	9084	I-5 HOV, PCH to San Juan Creek Road - Calt	9,000,000	76
0017	Local Transport Auth M	9084	I-5 HOV, PCH to San Juan Creek Road - Calt	1,000,000	77
0017	Local Transport Auth M	9084	I-5 HOV, Pico to Vista Hermosa - Freeway Se	100,000	78
0017	Local Transport Auth M	9084	I-5 HOV, Vista Hermosa to PCH - Caltrans Co	2,000,000	79
0017	Local Transport Auth M	9084	Kraemer Boulevard Grade Separation - C&	220,000	80
0017	Local Transport Auth M	9084	Kraemer Boulevard Grade Separation - Con	150,000	81
0017	Local Transport Auth M	9084	Lakeview Avenue Grade Separation - C&M	25,000	82
0017	Local Transport Auth M	9084	Lakeview Avenue Grade Separation - Const	1,500,000	83
0017	Local Transport Auth M	9084	Orangethorpe Avenue Grade Separation -	25,000	84
0017	Local Transport Auth M	9084	Orangethorpe Avenue Grade Separation -	2,250,000	85
0017	Local Transport Auth M	9084	Placentia Avenue Grade Separation - Const	500,000	86
0017	Local Transport Auth M	9084	Placentia Avenue Grade Separation - Const	280,000	87
0017	Local Transport Auth M	9084	Sand Canyon Avenue Grade Separation - C	300,000	88
0017	Local Transport Auth M	9084	SR-57 Katella-Lincoln Landscape Constructi	2,140,000	89
0017	Local Transport Auth M	9084	SR-57 Orangethorpe-Lambert Landscape C	2,125,000	90
0017	Local Transport Auth M	9084	SR-91 WB (I-5 to SR-57) Construction Capital	2,000,000	91
0017	Local Transport Auth M	9084	SR-91 WB (I-5 to SR-57) Enhanced Freeway S	100,000	92
0017	Local Transport Auth M	9084	SR91 WB (15 to SR57) Landscape Constr	1,000,000	93
0017	Local Transport Auth M	9084	SR91 WB (SR55 to Tustin Ave) Construction	2,000,000	94
0017	Local Transport Auth M	9084	Tustin Avenue/Rose Drive Grade Separation	1,500,000	95
0017	Local Transport Auth M	9084	Tustin Avenue/Rose Drive Grade Separation	25,000	96
0017	Local Transport Auth M	9085	Control Point 4th Street	300,000	97
0017	Local Transport Auth M	9085	I-405, SR-55 to I-605 - Construction Manage	360,000	98
0017	Local Transport Auth M	9085	I-5 HOV, PCH to San Juan Creek Road - Con	1,500,000	99
0017	Local Transport Auth M	9085	I-5 HOV, Pico to Vista Hermosa - Constructio	2,000,000	100
0017	Local Transport Auth M	9085	I-5 HOV, Vista Hermosa to PCH - Constructio	1,800,000	101
0017	Local Transport Auth M	9085	Kraemer Boulevard Grade Separation - Con	30,000	102
0017	Local Transport Auth M	9085	Lakeview Avenue Grade Separation - Const	2,500,000	103
0017	Local Transport Auth M	9085	Orangethorpe Avenue Grade Separation -	3,300,000	104

Org- Key	Department / Fund Name	Obj	Line Item Description	Budget	Page No.
0017	Local Transport Auth M	9085	Placentia Avenue Grade Separation - Const	50,000	105
0017	Local Transport Auth M	9085	Raymond Avenue Grade Separation - Cons	180,000	106
0017	Local Transport Auth M	9085	Sand Canyon Avenue Grade Separation - C	375,000	107
0017	Local Transport Auth M	9085	SR-57 Katella-Lincoln Landscape CM	365,000	108
0017	Local Transport Auth M	9085	SR-57 Orangewood-Lambert Landscape Co	300,000	109
0017	Local Transport Auth M	9085	SR-91 WB (I-5 to SR-57) Landscape Construct	130,000	110
0017	Local Transport Auth M	9085	SR91 WB (SR55 to Tustin Ave) Caltrans Constr	250,000	111
0017	Local Transport Auth M	9085	SR-91 WB Widening (I-5 to SR-57) Constructio	600,000	112
0017	Local Transport Auth M	9085	SR-91 WB Widening (I-5 to SR-57) OCTA Cons	545,000	113
0017	Local Transport Auth M	9085	State College Boulevard Grade Separation	180,000	114
0017	Local Transport Auth M	9085	Tustin Avenue/Rose Drive - Construction Ma	2,360,000	115
0051	Transit Development C	9015	SR-55/SR-73 Connector B	100,000	116
0051	Transit Development C	9015	SR-55/SR-73 Connector B	50,000	117
0051	Transit Development C	9015	Streetcar ROW acquisition	3,000,000	118
0051	Transit Development C	9015	Streetcar ROW services	500,000	119
0051	Transit Development C	9016	Streetcar ROW utilities	1,000,000	120
0051	Transit Development C	9017	Santa Ana/Garden Grove Engineering and	31,000,000	121
0051	Transit Development C	9017	Transit Security & Operations Center Design	2,781,652	122
0051	Transit Development C	9018	Project Management Services for Santa An	3,000,000	123
0093	CURE Orange Cty-Inlan	9021	Irvine Rail Maint. Facility ROW	14,150,000	124
0093	CURE Orange Cty-Inlan	9082	Laguna Niguel-San Juan Capistrano - Utility	600,000	125
0093	CURE Orange Cty-Inlan	9084	Anaheim Emergency Driveway - Constructio	600,000	126
0093	CURE Orange Cty-Inlan	9084	Fullerton Stair Project	700,000	127
0093	CURE Orange Cty-Inlan	9084	Laguna Niguel/Mission Viejo Metrolink Statio	2,500,000	128
0093	CURE Orange Cty-Inlan	9084	OC Stations Rehab Project - Construction	60,000	129
0093	CURE Orange Cty-Inlan	9084	San Clemente Pier Lighting	200,000	130
0093	CURE Orange Cty-Inlan	9085	Anaheim Emergency Driveway - Constructio	60,000	131
0093	CURE Orange Cty-Inlan	9085	Laguna Niguel/Mission Viejo Metrolink Statio	300,000	132
0093	CURE Orange Cty-Inlan	9085	Laguna Niguel-San Juan Capistrano Passing	150,000	133
1722	Facilities Engineering	9022	Asphalt Pavement Replacement at Garden	75,000	134
1722	Facilities Engineering	9022	Building Canopy for VIS Equipment at Gard	350,000	135
1722	Facilities Engineering	9022	Bus Wash Storm Water Mitigation Plan - All B	1,000,000	136
1722	Facilities Engineering	9022	Change Orders for Brake Check Pits Safety	5,000	137
1722	Facilities Engineering	9022	Change Orders for Building Modifications at	60,000	138
1722	Facilities Engineering	9022	Change Orders for Construction of a Surfac	200,000	139
1722	Facilities Engineering	9022	Change Orders for HVAC Replacement at	50,000	140
1722	Facilities Engineering	9022	Change Orders for Repair of Structural Frami	6,000	141
1722	Facilities Engineering	9022	Change Orders for Skylight / Roof Opening F	13,000	142

Org- Key	Department / Fund Name	Obj	Line Item Description	Budget	Page No.
1722	Facilities Engineering	9022	Concrete Pavement Replacement at Irvine	50,000	143
1722	Facilities Engineering	9022	Heating Unit Replacements at Garden Grov	210,000	144
1722	Facilities Engineering	9022	Heating Unit Replacements at Irvine Constru	230,000	145
1722	Facilities Engineering	9022	Joint Sealant Installation at Garden Grove B	350,000	146
1722	Facilities Engineering	9022	Rebudget;replace underground storage ta	125,000	147
1722	Facilities Engineering	9022	Reconstruct Asphalt at Fullerton Park and Ri	100,000	148
1722	Facilities Engineering	9022	Replace Asphalt Pavement at Irvine Constru	35,000	149
1722	Facilities Engineering	9022	Replace Metal Siding at Bus wash Building a	75,000	150
Subtot	Subtotal Capital - Capital Programs \$ 196,701,902				

IFAS#: 0001-9082-F7200-N1C

Division: 15		Capital Programs	
OrgKey:	0001	General Fund	
Object:	9082	Right of Way Utilities	
Description	n:	West County Connectors (2) - ROW Utilities	
Quantity/Cost:		1 @ \$250,000	FY16-00109

Please provide a description of the scope of work.

Budget Request: \$ 250,000

Relocation of multiple utilities for the project. Utility companies include City of Long Beach, Southern California Gas, and Southern California Edison. This budget request is for costs associated with these services for project closeout.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000193

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

N/A

Division:	15	Capital Programs	
DIVISION.	13	Capital Hogianis	
OrgKey:	0001	General Fund	
Object:	9084	Construction	
Description	ո։	BNSF Agreement for Construction of Pla	centia Metrolink Station
Quantity/C	Cost:	1 @ \$3,600,000	FY16-01839
Budget Request: \$		3,600,000	IFAS#: 0001-9084-A4472-HH1

Grant Funded: ✓ Transfers in from MMII \$2,400,000

Account: 0001-6524-A4472-HH1

Grant Funded: ✓ Transfers in from SR91 Toll Rd \$1,200,000

Account: 0001-6521-A4472-HH1

Please provide a description of the scope of work.

Burlington Northern & Santa Fe Railway Company (BNSF) will construct the rail portion of the Placentia Metrolink Station. An agreement will be in place and a deposit will need to be made to BNSF. Final costs will be based on actual costs.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs
OrgKey:	0001	General Fund
Object:	9084	Construction
Description:		I-405/I-605 HOV Connector Project - Additional Mitigation Measures

 Quantity/Cost:
 1 @ \$328,000
 FY16-00115

 Budget Request:
 \$ 328,000
 IFAS#: 0001-9084-F7210-HEE

Grant Funded: ✓ Reimb From Caltrans \$164,000

Account: 0001-6061-F7210-HEE

Please provide a description of the scope of work.

I-405/I-605 High Occupancy Vehicle connector project - City support services for Traffic Management Plan mitigation. For the West County Connectors project, OCTA worked with Caltrans to prepare a Transportation Management Plan (TMP). Subsequently, OCTA executed cooperative agreements with the cities of Long Beach, Seal Beach and Westminster to provide traffic engineering and police services in support of the TMP.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0815 (City of Long Beach), C-9-0651 (City of Seal Beach), C-9-0653 (City of Westminster)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000194

What is the useful life of the finished project?

N/A

Division:	15	Capital Programs	
OrgKey:	0001	General Fund	
Object:	9084	Construction	
Description:		I-405/I-605 HOV Connector Project - Caltrans Coop	
Quantity/Cost:		1 @ \$2,200,000	FY16-00113
Budget Request: \$		2,200,000	IFAS#: 0001-9084-F7210-HEE

Akinson Contractors, LP is the contractor for this project. This budget request is for project claims and Caltrans support costs associated with the closeout of the project in late 2015.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

Cooperative Agreement C-9-0829 (Caltrans)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000194

What is the useful life of the finished project?

Division:	15	Capital Programs
OrgKey:	0001	General Fund
Object:	9084	Construction
Description:		I-405/I-605 HOV Connector Project - City Support Services

 Quantity/Cost:
 1 @ \$374,000
 FY16-00114

 Budget Request:
 \$ 374,000
 IFAS#: 0001-9084-F7210-HEE

Grant Funded:

✓ Reimb From Caltrans \$374,000

Account: 0001-6061-F7210-HEE

Please provide a description of the scope of work.

I-405/I-605 High Occupancy Vehicle connector project - City support services for Traffic Management Plan mitigation. For the West County Connectors project, OCTA worked with Caltrans to prepare a Transportation Management Plan (TMP). Subsequently, OCTA executed cooperative agreements with the cities of Long Beach, Seal Beach and Westminster to provide traffic engineering and police services in support of the TMP.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0655 (City of Los Alamitos), C-9-0815 (City of Long Beach), C-9-0651 (City of Seal Beach), C-9-0653 (City of Westminster)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP

ORA000194

What is the useful life of the finished project?

Description:		Placentia Metrolink Station Construction	
Object:	9084	Construction	
OrgKey:	0001	General Fund	
Division:	15	Capital Programs	
			_

Quantity/Cost: 1 @ \$7,100,000 FY16-01840

Budget Request: \$ 7,100,000 IFAS#: 0001-9084-A4472-HH1

Grant Funded: ✓ Transfers in from SR91 Toll Rd \$7,100,000

Account: 0001-6521-A4472-HH1

Please provide a description of the scope of work.

Construction of the new Placentia Metrolink Station. This is the 13th Metrolink Station in Orange County and runs on the 91 rail line. Placentia Metrolink Station will provide a needed capture area between Fullerton and West Corona.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0001	General Fund	
Object:	9084	Construction	
Description	1:	SR-22/I-405 HOV Connector Project - Caltrans Coop	
Quantity/Cost:		1 @ \$2,420,000	FY16-00111

 Quantity/Cost:
 1 @ \$2,420,000
 FY16-00111

 Budget Request:
 \$ 2,420,000
 IFAS#: 0001-9084-F7200-N1C

Please provide a description of the scope of work.

Akinson Contractors, LP is the contractor for this project. This budget request is for project claims and Caltrans support costs associated with the closeout of the project in late 2015.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000193

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

Cooperative Agreement C-9-0628 (Caltrans)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0001	General Fund	
Object:	9084	Construction	
Description	ո։	SR-22/I-405 HOV Connector Project - City Support Services	
Quantity/C	Cost:	1 @ \$23,000	FY16-00112

IFAS#: 0001-9084-F7200-N1C

Grant Funded: ✓ Reimb From Caltrans \$23,000

Account: 0001-6061-F7200-N1C

Budget Request: \$ 23,000

Please provide a description of the scope of work.

SR-22/I-405 High Occupancy Vehicle Connector Project - City support services for Traffic Management Plan mitigation. For the West County Connectors project, OCTA worked with Caltrans to prepare a Transportation Management Plan (TMP). Subsequently, OCTA executed cooperative agreements with the cities of Garden Grove and Cypress to provide traffic engineering and police services in support of the TMP.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000193

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0652 (City of Garden Grove), C-9-0654 (City of Cypress)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0001	General Fund	
Object:	9084	Construction	
Description:		WCC Replacement Planting Project - Caltrans Coop	
Quantity/C	ost:	1 @ \$250,000	FY16-00110
Budget Red	quest: \$	250,000	IFAS#: 0001-9084-F7200-F10

Replacement planting project for the West County Connector Project managed by Caltrans. Caltrans Cooperative Agreement C-3-2093. This budget request is for construction contingency to provide additional planting to mitigate visual impacts as required by the environmental document.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000193, ORA000194

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-3-2093 (Caltrans)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0001	General Fund	
Object:	9085	Construction Management	
Description:		Construction Management Services - Placer	ntia Metrolink Station
Quantity/Cost:		1 @ \$40,000	FY16-01841
Budget Request: \$		40,000	IFAS#: 0001-9085-A4472-HH1

Grant Funded: ✓ Transfers in from MMII \$40,000

Account: 0001-6524-A4472-HH1

Please provide a description of the scope of work.

Construction Management Services for Placentia Metrolink Station. This is the 13th Metrolink Station in Orange County and runs on the 91 rail line. Placentia Metrolink Station will provide a needed capture area between Fullerton and West Corona.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Nο

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

IFAS#: 0001-9085-F7210-HEE

Division:	15	Capital Programs	
OrgKey:	0001	General Fund	
Object:	9085	Construction Management	
Description		I-405/I-605 HOV Connector Project - Construction Management	
Quantity/C	ost:	1 @ \$250,000	FY16-00117
Quantity/Cost:		1 @ \$250,000	FY16-00117

Please provide a description of the scope of work.

Budget Request: \$ 250,000

Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant Management Services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000193

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0363 (Caltrop Engineering, Inc.)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0001	General Fund	
Object:	9085	Construction Management	
Description	ı:	SR-22/I-405 HOV Connector Project	t - Construction Management
Quantity/Cost:		1 @ \$250,000	FY16-00116
Budget Request: \$		250,000	IFAS#: 0001-9085-F7200-N1C

Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Construction Management Services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000193

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0630 (Harris and Associates, Inc.)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9081	Right of Way- Land Acquisition	
Description	n:	I-405, SR-55 to I-605 - Right-of-Way Capital	
Quantity/C	ost:	1 @ \$20,000,000	FY16-00461
Budget Request: \$		20,000,000	IFAS#: 0017-9081-FK101-0DW

Acquire properties and property rights from private and public owners for the project. These properties include temporary construction easements, public utility easements, aerial easements, wall easements, footing easements, and drainage easements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA030605

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9081	Right of Way- Land Acquisition	
Description:		I-5 HOV, PCH to San Juan Creek Road - Right-of-Wa Settlement/Soundwall	у
Quantity/Cost:		1 @ \$1,800,000	FY16-00457
Budget Request: S		1 800 000	IFAS#: 0017-9081-FC104-N5R

This budget request is for costs associated with right-of-way settlement/soundwall for the I-5 High Occupancy Vehicle Improvement Project, PCH to San Juan Creek Road.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA111101

What is the useful life of the finished project?

Division:	15	Capital Programs
OrgKey:	0017	Local Transport Auth Meas-M II
Object:	9081	Right of Way- Land Acquisition
Description:		I-5 HOV, Pico to Vista Hermosa - ROW Capital

 Quantity/Cost:
 1 @ \$6,200,000
 FY16-00456

 Budget Request:
 \$ 6,200,000
 IFAS#: 0017-9081-FC101-N5R

Grant Funded: ✓ CMAQ \$5,475,840

Account: 0017-6045-FC101-XEB

Please provide a description of the scope of work.

Acquire properties and property rights from private and public owners for the project. These properties include temporary construction easements, public utility easements, aerial easements, wall easements, footing easements, and drainage easements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA990929

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9081	Right of Way- Land Acquisition	
Description	n:	Lakeview Avenue Grade Separation - Right	-of-Way Capital
Quantity/C	ost:	1 @ \$5,000,000	FY16-00465
Budget Request: \$		5.000.000	IFAS#: 0017-9081-SO205-PK4

Acquire properties and property rights from private and public owners for the project. These properties include temporary construction easements, public utility easements, aerial easements, wall easements, footing easements, and drainage easements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020825

What is the useful life of the finished project?

Division:	15	Capital Programs
OrgKey:	0017	Local Transport Auth Meas-M II
Object:	9081	Right of Way- Land Acquisition
Description:		Orangethorpe Avenue Grade Separation - ROW Capital

 Quantity/Cost:
 1 @ \$100,000
 FY16-00466

 Budget Request:
 \$ 100,000
 IFAS#: 0017-9081-SO206-PK4

Grant Funded:

✓ CMAQ \$100,000

Account: 0017-6045-SO206-XBD

Please provide a description of the scope of work.

Acquire properties and property rights from private and public owners for the project. These properties include temporary construction easements, public utility easements, aerial easements, wall easements, footing easements, and drainage easements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020824

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9081	Right of Way- Land Acquisition	
Description	n:	Placentia Avenue Grade Separation - Right-of-Way Ca	pital
Quantity/C	ost:	1 @ \$1,000,000	FY16-00463
Budget Request: \$		1,000,000 IFA	AS#: 0017-9081-SO203-PK4

Acquire properties and property rights from private and public owners for the project. These properties include temporary construction easements, public utility easements, aerial easements, wall easements, footing easements, and drainage easements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA02925

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9081	Right of Way- Land Acquisition	
Description:		Raymond Avenue Grade Separation - Right-of-Way Capital	
Quantity/Cost:		1 @ \$7,700,000	FY16-00468

Budget Request: \$ 7,700,000 FY16-00468

Please provide a description of the scope of work.

Acquire properties and property rights from private and public owners for the project. These properties include temporary construction easements, public utility easements, aerial easements, wall easements, footing easements, and drainage easements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000809

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9081	Right of Way- Land Acquisition	
Description	ո։	SR-55 I-405-Warner Right-of-Way Land Acquisition	
Quantity/C	Cost:	1 @ \$50,000	FY16-00458
Rudget Request: \$		50,000	IFAS#- 0017-9081-FF101-0KS

Cooperative Agreement with Caltrans to purchase right-of-way

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA100511

What is the useful life of the finished project?

20 Years

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object: 9081 Right of Way- Land Acquisition		Right of Way- Land Acquisition	
Description	ı:	SR-55 Warner-I-5 Right-of-Way Land Acuisition	
Quantity/Cost:		1 @ \$50,000	FY16-00459
Budget Request: \$		50,000	IFAS#: 0017-9081-FF103-0KU

Cooperative Agreement with Caltrans to purchase right-of-way.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA100511

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

20 Years

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9081	Right of Way- Land Acquisition	
Description	ı:	SR-91WB (I-5 to SR-57) Right-of-Way Capital	
Quantity/C	ost:	1 @ \$100,000	FY16-00460
Budget Request: \$		100,000	IFAS#: 0017-9081-FH101-RW6

These funds will be used to form a Cooperative Agreement with Caltrans to purchase right-of-way related to the SR-91 westbound project (I-5 to SR-57).

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-0-1376, Caltrans # 12-619

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000822

What is the useful life of the finished project?

Division:	15	Capital Programs
OrgKey:	0017	Local Transport Auth Meas-M II
Object:	9081	Right of Way- Land Acquisition

Description: State College Boulevard Grade Separation - ROW Capital

 Quantity/Cost:
 1 @ \$7,500,000
 FY16-00467

 Budget Request:
 \$ 7,500,000
 IFAS#: 0017-9081-SO207-PK4

Grant Funded:

Reimb From Cities \$7,500,000

Account: 0017-6062-SO207-XH1

Please provide a description of the scope of work.

Acquire properties and property rights from private and public owners for the project. These properties include temporary construction easements, public utility easements, aerial easements, wall easements, footing easements, and drainage easements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA040602

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9081	Right of Way- Land Acquisition	
Description	n:	Tustin Avenue/Rose Drive Grade Separation	- Right-of-Way Capital
Quantity/C	ost:	1 @ \$1,000,000	FY16-00464
Budget Request: \$		1,000,000	IFAS#: 0017-9081-SO204-PK4

Acquire properties and property rights from private and public owners for the project. These properties include temporary construction easements, public utility easements, aerial easements, wall easements, footing easements, and drainage easements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020826

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description:		I-405, SR-55 to I-605 - ROW Utilities	
Quantity/Cost:		1 @ \$4,000,000	FY16-00478
Budget Request: \$		4,000,000	IFAS#: 0017-9082-FK101-0DW

Relocation of multiple utilities such as electric, gas, water, telephone, fiber optic, OH cable, street light conduits, conduits, sanitary sewer, and etc... for prior and during construction of the I-405 Design-Build Improvement Project, from SR-55 to I-605. The budget request is for costs associated with these services

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Nc

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA030605

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description	n:	I-5 HOV, PCH to San Juan Creek Road - ROW Utilities	3
Quantity/C	Cost:	1 @ \$50,000	FY16-00471
Budget Re	auest: S	50.000	IFAS#: 0017-9082-FC104-N5R

Relocation of multiple utilities for the I-5 High Occupancy Vehicle Improvement Project, PCH to San Juan Creek Road.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA111101

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description	ո։	I-5 HOV, Pico to Vista Hermosa - ROW Utilities	
Quantity/Cost:		1 @ \$531,250	FY16-00469

Budget Request: \$ 531,250 IFAS#: 0017-9082-FC101-N5R

Please provide a description of the scope of work.

Relocation of multiple utilities for the I-5 High Occupancy Vehicle Improvement Project, Avenida Pico to Avenida Vista Hermosa. This budget request is for costs associated with these services.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA990929

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description	ո։	I-5 HOV, Vista Hermosa to PCH - ROW Utilities	
Quantity/C	Cost:	1 @ \$50,000	FY16-00470
Budget Re	quest: \$	50,000	IFAS#: 0017-9082-FC103-N5R

Relocation of multiple utilities for the I-5 High Occupancy Vehicle Improvement Project, Avenida Vista Hermosa to PCH.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA111002

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division: 15 Capital Programs
OrgKey: 0017 Local Transport Auth Meas-M II
Object: 9082 Right of Way Utilities

Description: Lakeview Avenue Grade Separation - ROW Utilities

 Quantity/Cost:
 1 @ \$1,000,000
 FY16-00480

 Budget Request:
 \$ 1,000,000
 IFAS#: 0017-9082-SO205-PK4

Grant Funded:

✓ CMAQ \$733,000

Account: 0017-6045-SO205-XCB

Please provide a description of the scope of work.

Relocation of multiple utilities for the Lakeview Avenue Grade Separation Project, including City of Anaheim, Southern California Edison, and Yorba Linda Water District. This budget request is for costs associated with these services.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020825

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description	n:	Orangethorpe Avenue Grade Separati	on - ROW Utilities
Quantity/0	Cost:	1 @ \$500,000	FY16-00481
Budget Re	quest: S	500,000	IFAS#: 0017-9082-SO206-PK4

Relocation of multiple utilities for the Orangethorpe Avenue Grade Separation Project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020824

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

What is the useful life of the finished project?

Division: 15 Capital Programs
OrgKey: 0017 Local Transport Auth Meas-M II
Object: 9082 Right of Way Utilities

Description: Sand Canyon Avenue Grade Separation - ROW Utilities

 Quantity/Cost:
 1 @ \$200,000
 FY16-00482

 Budget Request:
 \$ 200,000
 IFAS#: 0017-9082-TR202-TPD

Grant Funded:

✓ Prop 116 Capital \$200,000

Account: 0017-6022-TR202-XB2

Please provide a description of the scope of work.

This budget request is for final closeout costs associated with miscellaneous utilities for the project. The City of Irvine is responsible for the utility relocation.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000118

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Descriptio	n:	SR-55 I-405-Warner ROW Utilities	
Quantity/0	Cost:	1 @ \$200,000	FY16-00472
Budget Re	quest: \$	5 200,000	IFAS#: 0017-9082-FF101-0KS

Cooperative Agreement with Caltrans to provide right-of-way utility coordination and fees payments.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA100511

What is the useful life of the finished project?

20 Years

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description	n:	SR-55 Warner to I-5 ROW Utilities	
Quantity/C	ost:	1 @ \$200,000	FY16-00473
Budget Red	quest: \$	200,000	IFAS#: 0017-9082-FF103-0KU

Cooperative Agreement with Caltrans to provide right-of-way utility coordination and fees payments.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA100511

What is the useful life of the finished project?

20 Years

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Descriptio	n:	SR-57 Katella-Lincoln ROW Utilities	
Quantity/0	Cost:	1 @ \$150,000	FY16-00474
Rudget Re	quest: S	150 000	IFAS#: 0017-9082-FG101-HGT

These funds will be used to form a Cooperative Agreement with Caltrans to provide right-of-way utility coordination and fees payments.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0816

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description		SR-57 Orangewood-Yorba Linda ROW Utilities	
Quantity/Co	ost:	1 @ \$100,000	FY16-00475
Budget Req	uest: \$	100,000	IFAS#: 0017-9082-FG102-HGU

These funds will be used to form a Cooperative Agreement with Caltrans to provide right-of-way utility coordination and fees payments.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0180

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

No

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description	ո։	SR-57 Yorba Linda-Lambert ROW Utilities	
Quantity/C	Cost:	1 @ \$100,000	FY16-00476
Budget Re	quest: \$	100,000	IFAS#: 0017-9082-FG103-HGU

These funds will be used to form a Cooperative Agreement with Caltrans to provide right-of-way utility coordination and fees payments.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0180

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description:		SR-91 WB (I-5 to SR-57) ROW Utilities	
Quantity/Co	ost:	1 @ \$50,000	FY16-00477
Budget Req	uest: \$	50,000	IFAS#: 0017-9082-FH101-RW6

Cooperative Agreement with Caltrans to provide right-of-way utility coordination and fees payments for the SR-91 westbound project (I-5 to SR-57).

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-0-1376, Caltrans # 12-619

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000822

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9082	Right of Way Utilities	
Description:		Tustin Ave/Rose Drive Grade Separation - ROW Utili	ties
Quantity/Co	ost:	1 @ \$500,000	FY16-00479
Budget Req	uest: \$	500,000	IFAS#: 0017-9082-SO204-PK4

Relocation of multiple utilities for the Tustin Avenue/Rose Drive Grade Separation Project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020826

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9083	Right of Way - Miscellaneous	
Description	n:	I-5 HOV, Pico to Vista Hermosa - Relocation Assistance	
Quantity/C	ost:	1 @ \$300,000	FY16-00483

 Quantity/Cost:
 1 @ \$300,000
 FY16-00483

 Budget Request:
 \$ 300,000
 IFAS#: 0017-9083-FC101-N5R

Please provide a description of the scope of work.

This budget request is for relocation assistance for persons and entities displaced by the I-5 HOV, Avenida Pico to Avenida Vista Hermosa project. Relocation costs may include but are not limited to the physical costs to get a business up and running at a new location including Burger Stop and Teroso/Shell Gas Station.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA990929

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9083	Right of Way - Miscellaneous	
Description:		Lakeview Avenue Grade Separation - Reloc	ation Assistance
Quantity/Cost:		1 @ \$275,000	FY16-00485
Budget Request: \$		275,000	IFAS#: 0017-9083-SO205-PK4

This budget request is for relocation assistance for persons and entities displaced by the Lakeview Avenue Grade Separation Project. Relocation costs may include but are not limited to the physical costs to get a business up and running at a new location including Rathmeir and Ceiley tenants.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020825

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9083	Right of Way - Miscellaneous	
Description:		Orangethorpe Avenue Grade Separation - Relocation Assistance	

 Quantity/Cost:
 1 @ \$650,000
 FY16-00486

 Budget Request:
 \$ 650,000
 IFAS#: 0017-9083-SO206-PK4

Grant Funded:

✓ CMAQ \$650,000

Account: 0017-6045-SO206-XBD

Please provide a description of the scope of work.

This budget request is for relocation assistance for persons and entities displaced by the Orangethorpe Avenue Grade Separation Project. Relocation costs may include but are not limited to the physical costs to get a business up and running at a new location including OC Department of Education and Junction Liquor.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020824

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9083	Right of Way - Miscellaneous	
Description:		Raymond Avenue Grade Separation - Relocatio	n Assistance
Quantity/Cost:		1 @ \$1,400,000	FY16-00488
Budget Request: \$		1,400,000	IFAS#: 0017-9083-SO208-PK4

This budget request is for relocation assistance for persons and entities displaced by the State College Boulevard Grade Separation Project. Relocation costs may include but are not limited to the physical costs to get a business up and running at a new location including tenants of the Fullerton Industrial East Business Park and Martinez tenant claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000118

What is the useful life of the finished project?

Division: 15 Capital Programs
OrgKey: 0017 Local Transport Auth Meas-M II
Object: 9083 Right of Way - Miscellaneous

Description: State College Boulevard Grade Separation - ROW Support Services

 Quantity/Cost:
 1 @ \$5,000,000
 FY16-00487

 Budget Request:
 \$ 5,000,000
 IFAS#: 0017-9083-SO207-PK4

Grant Funded: ✓ Reimb From Cities \$5,000,000

Account: 0017-6062-SO207-XH1

Please provide a description of the scope of work.

This budget request is for relocation assistance for persons and entities displaced by the State College Boulevard Grade Separation Project. Relocation costs may include but are not limited to the physical costs to get a business up and running at a new location including South Coast Container, Heiden's Food, Lee tenants, and ProSource.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA040602

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9083	Right of Way - Miscellaneous	
Description	ո։	Tustin Ave/Rose Drive Grade Separation - Relo	cation Assistance
Quantity/Cost:		1 @ \$500,000	FY16-00484
Budget Request: \$		500,000	IFAS#: 0017-9083-SO204-PK4

Grant Funded:

RSTP Funds \$442,650

Account: 0017-6048-SO204-XCD

Please provide a description of the scope of work.

This budget request is for relocation assistance for persons and entities displaced by the Tustin Avenue/Rose Drive Grade Separation project. Relocation costs may include but are not limited to the physical costs to get a business up and running at a new location including King's Teriyaki, Kono Cleaners, and Currie Enterprises.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020826

What is the useful life of the finished project?

Division: 15 Capital Programs

OrgKey: 0017 Local Transport Auth Meas-M II

Object: 9084 Construction

Description: Control Point 4th Street

Quantity/Cost: 1 @ \$3,450,000 FY16-00511

Budget Request: \$ 3,450,000 IFAS#: 0017-9084-TR024-0KO

Grant Funded:

▼ FTA Other Operating Assistance \$3,450,000

Account: 0017-6037-TR024-MD3

Please provide a description of the scope of work.

This project will establish a new Control Point at 4th Street (approximately Mile Post 175.7) and provide a new power turnout to the Union Pacific spur approximately .5 miles south of the Santa Ana station, replacing the existing hand-thrown turnout, as well as constructing a new power derail on the Union Pacific connecting track. It will also remove turnout, track and signals/ electric lock for the spur track north of First Street underpass.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

NA

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA112006

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Descriptio	n:	HOV Overhead Sign Structure - Caltrans Coop	
Quantity/Cost:		1 @ \$300,000	FY16-00490
Rudget Request: S		300 000	IFAS#: 0017-9084-FC101-0F8

Caltrans is responsible for review and approval of the project study report/project report, environmental document, final design, and advertisement and award of the High Occupancy Vehicle Overhead Sign Structures on northbound I-5.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

Cooperative Agreement C-4-1486

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description:		I-405, SR-55 to I-605 - City Coop Agreements	
Quantity/Cost:		1 @ \$560,000	FY16-00500
Budget Request: \$		560,000	IFAS#: 0017-9084-FK101-N2Y

Cooperative agreements with various cities along Interstate 405 corridor, SR-55 to I-605. Cities include Fountain Valley, Huntington Beach, Westminster, Costa Mesa, Seal Beach, and Long Beach. Services include Request for Proposal (RFP) and plan reviews, Transportation Management Program (TMP) elements, traffic engineering, police services, pavement repairs, and project support services for the project. This budget request is for costs associated with these services.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA030605

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description	ո։	I-5 HOV, PCH to San Juan Creek Road - Caltra	ns Coop
Quantity/C	Cost:	1 @ \$9,000,000	FY16-00492
Budget Request: \$		9,000,000	IFAS#: 0017-9084-FC104-073

Cooperative Agreement with Caltrans to provide construction capital for the project. OCTA's share is \$17,789,000 and will be paid with M2 funds.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA11101

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

OCTA Cooperative Agreement C-3-1504, (Caltrans Coop Agreement 12-0672)

What is the useful life of the finished project?

IFAS#: 0017-9084-FC104-0JV

Division:	vision: 15 Capital Programs		
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description:		I-5 HOV, PCH to San Juan Creek Road - Caltrans Coop for Plant Establishment Period	
Quantity/Cost:		1 @ \$1,000,000	FY16-00493

Please provide a description of the scope of work.

Budget Request: \$ 1,000,000

The I-5 High Occupancy Vehicle Improvement Project, PCH to San Juan Creek Road will be completed by late 2016. Plant establishment period will be contracted out following the completion of construction. Caltrans is responsible for the advertisement, award, and administration of the plant establishment period for 3 years.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA111101

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description:		I-5 HOV, Pico to Vista Hermosa - Freewa	y Service Patrol
Quantity/Cost:		1 @ \$100,000	FY16-00489
Budget Request: \$		100.000	IFAS#: 0017-9084-FC101-073

I-5 HOV Improvement Project, Avenida Pico to Avenida Vista Hermosa, is currently under construction, which requires freeway service patrol services.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA990929

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-3-1714 (Orange County Motor Club)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description:		I-5 HOV, Vista Hermosa to PCH - Caltrans Coop	
Quantity/Cost:		1 @ \$2,000,000	FY16-00491
Budget Request: \$		2,000,000	IFAS#: 0017-9084-FC103-073

Cooperative Agreement with Caltrans to provide construction capital for the project. OCTA's share is \$3,883,000, and will be paid with M2 funds. The remaining amount of the cooperative agreement will be paid with State Transportation Improvement Program (STIP) and federal Congestion Mitigation & Air Quality (CMAQ) funds.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA111002

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

OCTA Cooperative Agreement C-3-1605, (Caltrans Coop Agreement 12-0675).

What is the useful life of the finished project?

Divisions	1.5	Consideration and an arrangement	
Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description	n:	Kraemer Boulevard Grade Separation - C&M	Agreement
Quantity/C	Cost:	1 @ \$220,000	FY16-00502
Budget Request: \$		220,000	IFAS#: 0017-9084-SO202-QKD

Grant Funded:

✓ Prop 1B Capital \$110,726

Account: 0017-6020-SO202-XC4

Please provide a description of the scope of work.

Construction & Maintenance Agreement with Burlington Northern Santa Fe (BNSF) Railway for the Kraemer Boulevard Grade Separation Project. This budget request is for costs associated with the future track leveling (seasoning) performed by BNSF.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-0-1663 (BNSF Railway)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020823

What is the useful life of the finished project?

Division: 15 Capital Programs
OrgKey: 0017 Local Transport Auth Meas-M II
Object: 9084 Construction

Description: Kraemer Boulevard Grade Separation - Construction

 Quantity/Cost:
 1 @ \$150,000
 FY16-00501

 Budget Request:
 \$ 150,000
 IFAS#: 0017-9084-SO202-PPJ

Grant Funded:

Prop 1B Capital \$60,150

Account: 0017-6020-SO202-XC4

Grant Funded: ✓ CMAQ \$89,850

Account: 0017-6045-\$O202-XCB

Please provide a description of the scope of work.

This budget request is for costs associated with new contract change orders after construction acceptance of the project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-0-1448 (Atkinson Contractors, LP)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020823

What is the useful life of the finished project?

Division:	15	Capital Programs
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OrgKey: 0017 Local Transport Auth Meas-M II

Object: 9084 Construction

Description: Lakeview Avenue Grade Separation - C&M Agreement

 Quantity/Cost:
 1 @ \$25,000
 FY16-00508

 Budget Request:
 \$ 25,000
 IFAS#: 0017-9084-SO205-QKD

Grant Funded: ✓ Prop 1B Capital \$19,155

Account: 0017-6020-SO205-XE4

Please provide a description of the scope of work.

Construction & Maintenance Agreement with Burlington Northern Santa Fe (BNSF) Railway for additional flagging and construction inspection for the Lakeview Avenue Grade Separation Project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-2-2125 (BNSF Railway)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020825

What is the useful life of the finished project?

Division: 15 Capital Programs

OrgKey: 0017 Local Transport Auth Meas-M II

Object: 9084 Construction

Description: Lakeview Avenue Grade Separation - Construction

 Quantity/Cost:
 1 @ \$1,500,000
 FY16-00507

 Budget Request:
 \$ 1,500,000
 IFAS#: 0017-9084-SO205-PPJ

Grant Funded:

✓ Other Federal Capital Assist. \$417,450

Account: 0017-6044-SO205-XEE

Grant Funded:

Prop 1B Capital \$1,082,550

Account: 0017-6020-SO205-XE4

Please provide a description of the scope of work.

This budget request is for costs associated with unforeseen changes during construction of the project, including supplemental items and project contingency.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-2-2034 (OHL USA, Inc.)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020825

What is the useful life of the finished project?

Capital Programs

OrgKey: 0017 Local Transport Auth Meas-M II

Object: 9084 Construction

Description: Orangethorpe Avenue Grade Separation - C&M Agreement

 Quantity/Cost:
 1 @ \$25,000
 FY16-00510

 Budget Request:
 \$ 25,000
 IFAS#: 0017-9084-SO206-QKD

Grant Funded:

Prop 1B Capital \$14,785

Account: 0017-6020-SO206-XD4

Please provide a description of the scope of work.

Construction & Maintenance Agreement with Burlington Northern Santa Fe (BNSF) Railway for additional flagging and construction inspection for the Orangethorpe Avenue Grade Separation Project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020824

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-2-1439 (BNSF Railway)

What is the useful life of the finished project?

Division: 15 Capital Programs
OrgKey: 0017 Local Transport Auth Meas-M II
Object: 9084 Construction

Description: Orangethorpe Avenue Grade Separation - Construction

 Quantity/Cost:
 1 @ \$2,250,000
 FY16-00509

 Budget Request:
 \$ 2,250,000
 IFAS#: 0017-9084-SO206-PPJ

Grant Funded:

Prop 1B Capital \$1,330,650

Account: 0017-6020-SO206-XD4

Grant Funded: ✓ Other Federal Capital Assist. \$771,750

Account: 0017-6044-SO206-XDE

Please provide a description of the scope of work.

This budget request is for costs associated with unforeseen changes during construction of the project, including supplemental work items and project contingency.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020824

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-2-1475 (Flatiron West, Inc.)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description	ո:	Placentia Avenue Grade Separation - Construction	
Quantity/C	Cost:	1 @ \$500,000	FY16-00503
Budget Request: \$		500,000	IFAS#: 0017-9084-SO203-PPJ

Grant Funded:

Prop 1B Capital \$125,650

Account: 0017-6020-SO203-XCP

Grant Funded:

Prop 1B Capital \$374,350

Account: 0017-6020-SO203-XC4

Please provide a description of the scope of work.

This budget request is for costs associated with unforeseen claims and new contract change orders after construction acceptance of the project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-0-1421 (Flatiron West, Inc.)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA02925

What is the useful life of the finished project?

Division: 15 **Capital Programs** OrgKey: 0017 Local Transport Auth Meas-M II 9084 Object: Construction

Description: Placentia Avenue Grade Separation - Construction and

Maintenance Agreement

Quantity/Cost: 1 @ \$280,000 FY16-00504 Budget Request: \$ 280,000 IFAS#: 0017-9084-SO203-QKD

Grant Funded: Prop 1B Capital \$209,633

Account: 0017-6020-SO203-XCP

Grant Funded: Y Prop 1B Capital \$70,367

Account: 0017-6020-SO203-XC4

Please provide a description of the scope of work.

Construction & Maintenance Agreement with Burlington Northern Santa Fe (BNSF) Railway for the Placentia Avenue Grade Separation Project. This budget request is for costs associated with the future track leveling (seasoning) performed by BNSF.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA02925

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-0-1539 (BNSF Railway)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description	1:	Sand Canyon Avenue Grade Separation - Cons	truction
Quantity/C	ost:	1 @ \$300,000	FY16-00512
Budget Re	quest: \$	300,000	IFAS#: 0017-9084-TR202-T9D

Grant Funded:

RSTP Funds \$127,980

Account: 0017-6048-TR202-XBD

Grant Funded: ✓ Prop 1B Capital \$51,000

Account: 0017-6020-TR202-XB3

Grant Funded:

Prop 116 Capital \$121,020

Account: 0017-6022-TR202-XB2

Please provide a description of the scope of work.

This budget request is for costs associated with potential claims and new contract change orders during project closeout. Construction acceptance is scheduled for April 2015 and project closeout is scheduled for June-July 2015.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-0-1662 (C.C. Myers, Inc.)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000118

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description	n:	SR-57 Katella-Lincoln Landscape Construction	
Quantity/C	ost:	1 @ \$2,140,000	FY16-00494
Budget Red	quest: \$	2,140,000	IFAS#: 0017-9084-FG101-0DN

These funds will be used to for a Cooperative Agreement with Caltrans for Landscaping Construction Capital.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-3-1964

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

No

What is the useful life of the finished project?

NΑ

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description		SR-57 Orangethorpe-Lambert Landscape Construc	tion
Quantity/C	ost:	1 @ \$2,125,000	FY16-00495
Budget Req	uest: \$	2,125,000	IFAS#: 0017-9084-FG102-T3V

These funds will be used for a Cooperative Agreement with Caltrans for Landscaping Construction Capital.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-1-2843

What is the useful life of the finished project?

NA

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description		SR-91 WB (I-5 to SR-57) Construction Capital	
Quantity/C	ost:	1 @ \$2,000,000	FY16-00498
Budget Rec	uest: \$	2,000,000	IFAS#: 0017-9084-FH101-TWU

These funds will be use for a Cooperative Agreement with Caltrans to construct the SR-91 westbound (I-5 to SR-57) widening project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-2-1335, Caltrans # 12-652

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA 000822

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description	n:	SR-91 WB (I-5 to SR-57) Enhanced Freeway	Service Patrol (FSP)
Quantity/C	ost:	1 @ \$100,000	FY16-00497
Budget Red	quest: \$	100,000	IFAS#: 0017-9084-FH101-TTP

These funds will be used to provide enhanced freeway patrol services during the construction phase of the project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0842 with CA Coach

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000822

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description	n:	SR91 WB (15 to SR57) Landscape Constr	
Quantity/C	ost:	1 @ \$1,000,000	FY16-00496
Rudget Request: S		1.000.000	IFAS#: 0017-9084-FH101-0ED

These funds will be used for a Cooperative Agreement with Caltrans to construct replacement landscape on the SR-91 westbound project between I-5 to SR-57

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-4-1347, Caltrans # 12-0690

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000822

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9084	Construction	
Description	n:	SR91 WB (SR55 to Tustin Ave) Construction	
Quantity/C	ost:	1 @ \$2,000,000	FY16-00499
Budget Re	quest: \$	2,000,000	IFAS#: 0017-9084-FI102-TTJ

These funds will be use for a Cooperative Agreement with Caltrans for construction of the SR-91 westbound (SR-55 to Tustin Ave) bypass lane project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-3-1446, Caltrans # 12-661

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000821

What is the useful life of the finished project?

20 Years

Division: 15 Capital Programs
OrgKey: 0017 Local Transport Auth Meas-M II
Object: 9084 Construction

Description: Tustin Avenue/Rose Drive Grade Separation - Construction

 Quantity/Cost:
 1 @ \$1,500,000
 FY16-00505

 Budget Request:
 \$ 1,500,000
 IFAS#: 0017-9084-SO204-PPJ

Grant Funded:

Prop 1B Capital \$996,600

Account: 0017-6020-SO204-XD4

Grant Funded:

RSTP Funds \$337,050

Account: 0017-6048-SO204-XDD

Please provide a description of the scope of work.

This budget request is for unforeseen changes during construction of the project, including supplemental items and project contingency.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-2-1485 (USS Cal Builders, Inc.)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020826

What is the useful life of the finished project?

Division	1.5	Capital Programs	
Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object: 9084		Construction	
Description:		Tustin Avenue/Rose Drive Grade Separa Maintenance Agreement	tion - Construction and
Quantity/Cost:		1 @ \$25,000	FY16-00506
Budget Request: S		25.000	IFAS#: 0017-9084-SO204-QKD

Grant Funded:

Prop 1B Capital \$16,610

Account: 0017-6020-SO204-XD4

Please provide a description of the scope of work.

Construction & Maintenance Agreement with Burlington Northern Santa Fe (BNSF) Railway for additional flagging and construction inspection for the Tustin Avenue/Rose Drive Grade Separation Project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020826

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-2-1440 (BNSF Railway)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description	1:	Control Point 4th Street	
Quantity/C	ost:	1 @ \$300,000	FY16-00530
Budget Red	quest: \$	300,000	IFAS#: 0017-9085-TR024-0KO

Grant Funded:

▼ FTA Other Operating Assistance \$300,000

Account: 0017-6037-TR024-MD3

Please provide a description of the scope of work.

The Control Point 4th Street project will establish a new Control Point at 4th Street (approximately Mile Post 175.7) and provide a new power turnout to the Union Pacific spur approximately 0.5 miles south (Rail Rroad east) of the Santa Ana station, replacing the existing hand-thrown turnout, as well as constructing a new power derail on the Union Pacific connecting track. Remove turnout, track and signals/electric lock for spur track north on First Street underpass.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA112006

What is the useful life of the finished project?

Division:	15	Capital Programs
OrgKey:	0017	Local Transport Auth Meas-M II
Object:	9085	Construction Management
Description	:	I-405, SR-55 to I-605 - Construction Management

 Quantity/Cost:
 1 @ \$360,000
 FY16-00522

 Budget Request:
 \$ 360,000
 IFAS#: 0017-9085-FK101-0DY

Please provide a description of the scope of work.

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-4-1447

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA030605

What is the useful life of the finished project?

IFAS#: 0017-9085-FC104-071

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description:		I-5 HOV, PCH to San Juan Creek Road - Construction Management	
Quantity/Cost:		1 @ \$1,500,000	FY16-00515

Please provide a description of the scope of work.

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-3-1820 (Hill International, Inc.)

Budget Request: \$ 1,500,000

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA111101

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description:		I-5 HOV, Pico to Vista Hermosa - Construction Management	
Quantity/Cost:		1 @ \$2,000,000	FY16-00513
Budget Request: \$		2,000,000	FAS#: 0017-9085-FC101-071

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA990929

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-3-2112 (Jacobs Construction Management Company)

What is the useful life of the finished project?

Division:	15	Capital Programs
OrgKey:	0017	Local Transport Auth Meas-M II
Object:	9085	Construction Management
Description:		I-5 HOV, Vista Hermosa to PCH - Construction Management

 Quantity/Cost:
 1 @ \$1,800,000
 FY16-00514

 Budget Request:
 \$ 1,800,000
 IFAS#: 0017-9085-FC103-071

Grant Funded: ✓ Reimb From Caltrans \$1,800,000

Account: 0017-6061-FC103-XHV

Please provide a description of the scope of work.

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA111002

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-3-1555 (Caltrop Corporation)

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description:		Kraemer Boulevard Grade Separation - Construction Management	
Quantity/Cost:		1 @ \$30,000	FY16-00523
Budget Request: \$		30,000	IFAS#: 0017-9085-SO202-PPJ

Grant Funded:

Prop 1B Capital \$12,030

Account: 0017-6020-SO202-XC4

Grant Funded: ✓ CMAQ \$17,970

Account: 0017-6045-\$O202-XCB

Please provide a description of the scope of work.

Construction is nearing completion and project closeout is underway. This budget request is for costs associated with unforeseen claims and contract change orders after construction acceptance of the project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0809 (Parsons Transportation Group)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA02823

What is the useful life of the finished project?

Description:		Lakeview Avenue Grade Separation - Construction Management
Object:	9085	Construction Management
OrgKey:	0017	Local Transport Auth Meas-M II
Division:	15	Capital Programs

 Quantity/Cost:
 1 @ \$2,500,000
 FY16-00526

 Budget Request:
 \$ 2,500,000
 IFAS#: 0017-9085-SO205-PPJ

Grant Funded:

✓ Other Federal Capital Assist. \$695,750

Account: 0017-6044-SO205-XEE

Grant Funded: ✓ Prop 1B Capital \$1,347,750

Account: 0017-6020-SO205-XE4

Please provide a description of the scope of work.

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C2-1656 (Athayle Consulting Engineering Services, Inc.), C-9-0809 (Parsons Transportation Group)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020825

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description	n:	Orangethorpe Avenue Grade Separation Management	- Construction
Quantity/Cost: Budget Request: \$		1 @ \$3,300,000	FY16-00527
		3,300,000	IFAS#: 0017-9085-SO206-PPJ
Grant 1	Funded:	✓ Other Federal Capital Assist.	\$1,331,550
Accou	nt:	0017-6044-SO206-XDE	
Grant Funded:		✓ Prop 1B Capital	\$1,364,550

0017-6020-SO206-XD4

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-1-2601 (Stantec Consulting Services, Inc.), C-9-0809 (Parsons Transportation Group)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020824

Account:

What is the useful life of the finished project?

Division:	15	15 Capital Programs		
OrgKey:	0017	Local Transport Auth Meas-M II		
Object:	9085	Construction Management		
Description:		Placentia Avenue Grade Separation - Constru	uction Management	
Quantity/Cost:		1 @ \$50,000	FY16-00524	
Budget Request: \$		50,000	IFAS#: 0017-9085-SO203-PPJ	

Grant Funded:

Prop 1B Capital \$37,435

Account: 0017-6020-SO203-XC4

Grant Funded:

Prop 1B Capital \$12,565

Account: 0017-6020-SO203-XCP

Please provide a description of the scope of work.

Construction is nearing completion and project closeout is underway. This budget request is for costs associated with unforeseen claims and contract change orders after construction acceptance of the project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0809 (Parsons Transportation Group)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA02925

What is the useful life of the finished project?

Description:		Raymond Avenue Grade Separation - Construction Management
Object:	9085	Construction Management
OrgKey:	0017	Local Transport Auth Meas-M II
Division:	15	Capital Programs

Quantity/Cost: 1 @ \$180,000 FY16-00529

Budget Request: \$ 180,000 IFAS#: 0017-9085-SO208-PPJ

Grant Funded: ✓ Reimb From Cities \$180,000

Account: 0017-6062-SO208-XH1

Please provide a description of the scope of work.

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA0000118

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-0809 (Parsons Transportation Group)

What is the useful life of the finished project?

Description:		Sand Canyon Avenue Grade Separation - Construction
Object:	9085	Construction Management
OrgKey:	0017	Local Transport Auth Meas-M II
Division:	15	Capital Programs

Management

Quantity/Cost: 1 @ \$375,000 FY16-00531 Budget Request: \$ 375,000 IFAS#: 0017-9085-TR202-T9D

Grant Funded: Prop 116 Capital \$311,250

Account: 0017-6022-TR202-XB2

Grant Funded: Prop 1B Capital \$63,750

0017-6020-TR202-XB3 Account:

Please provide a description of the scope of work.

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000118

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-0-1518 (HDR Construction Control Corporation)

What is the useful life of the finished project?

Division:	vivision: 15 Capital Programs		
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description	n:	SR-57 Katella-Lincoln Landscape CM	
Quantity/Cost:		1 @ \$365,000	FY16-00516
Budget Request: S		365 000	IFAS#: 0017-9085-FG101-0DN

These funds will be used for a Cooperative Agreement with Caltrans for Landscape Construction Management Services.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-3-1964

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description:		SR-57 Orangewood-Lambert Landscape C Management	Construction
Quantity/Cost:		1 @ \$300,000	FY16-00517
Budget Request: \$		300,000	IFAS#: 0017-9085-FG102-HGU

These funds will be used for a Cooperative Agreement with Caltrans for Landscape Construction Management Services

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-1-2843

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description	n:	SR-91 WB (I-5 to SR-57) Landscape Construc	tion Management
Quantity/Cost:		1 @ \$130,000	FY16-00518
Budget Request: \$		130,000	IFAS#: 0017-9085-FH101-0EE

Cooperative Agreement with Caltrans to provide construction management services during the construction of the replacement landscaping for the SR-91 westbound (I-5 to SR-57) project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-4-1347, Caltrans # 12-0690

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000822

What is the useful life of the finished project?

Division:	15	Capital Programs		
OrgKey:	0017	Local Transport Auth Meas-M II		
Object:	9085	Construction Management		
Description:		SR91 WB (SR55 to Tustin Ave) Caltrans Construction Management		
Quantity/Cost:		1 @ \$250,000	FY16-00521	
Budget Request: \$		250,000	IFAS#: 0017-9085-FI102-TTK	

Possible amendment to the Cooperative Agreement with Caltrans to provide construction management services during the construction of the SR-91 Westbound Bypass Project from SR-55 to Tustin Ave.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000821

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-3-1446, Caltrans # 12-661

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description	ո։	SR-91 WB Widening (I-5 to SR-57) Constru	ction Management
Quantity/C	Cost:	1 @ \$600,000	FY16-00519
Budget Request: \$		600.000	IFAS#: 0017-9085-FH101-N8F

Cooperative Agreement with Caltrans to provide construction management services for the construction of the SR-91 westbound widening project from I-5 to SR-57.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000822

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-2-1335, Caltrans # 12-652

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0017	Local Transport Auth Meas-M II	
Object:	9085	Construction Management	
Description	1:	SR-91 WB Widening (I-5 to SR-57) OCTA Con-	struction Management
Quantity/Cost:		1 @ \$545,000	FY16-00520
Budget Request: \$		545,000	IFAS#: 0017-9085-FH101-TTH

Agreement with the consultant AECOM to provide construction management services during construction of the SR-91 Westbound Widening Project from I-5 to SR-57.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Ye

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA000822

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-1-3125

What is the useful life of the finished project?

Division:	15	Capital Programs
OrgKey:	0017	Local Transport Auth Meas-M II
Object:	9085	Construction Management
Description:		State College Reuleward Crade Senaration Construction

Description: State College Boulevard Grade Separation - Construction

Management

Quantity/Cost: 1 @ \$180,000 FY16-00528

Budget Request: \$ 180,000 IFAS#: 0017-9085-SO207-PPJ

Grant Funded:

Reimb From Cities \$180,000

Account: 0017-6062-SO207-XH1

Please provide a description of the scope of work.

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-9-08090 (Parsons Transportation Group)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA040602

What is the useful life of the finished project?

Division: 15 Capital Programs

OrgKey: 0017 Local Transport Auth Meas-M II

Object: 9085 Construction Management

Description: Tustin Avenue/Rose Drive - Construction Management

 Quantity/Cost:
 1 @ \$2,360,000
 FY16-00525

 Budget Request:
 \$ 2,360,000
 IFAS#: 0017-9085-SO204-PPJ

Grant Funded:

Prop 1B Capital \$1,567,984

Account: 0017-6020-SO204-XD4

Grant Funded:

RSTP Funds \$530,292

Account: 0017-6048-SO204-XDD

Please provide a description of the scope of work.

The Consultant shall assist the OCTA by providing staff assistance and technical expertise to manage the construction phase of the project and to administer the contract. Consultant management services include, but not limited to, administration of the construction contract, coordination of the activities of the contractor with the services of the project design engineer, performance of quality assurance inspections and management of independent quality assurance testing, preparation of daily construction activity reports, performance of control point and benchmark surveying, communications between contractor and all other project participants, processing, collecting and maintaining of project communications and records, reviewing and recommending of contractor progress payments, processing of change order requests, implementing and processing change orders, processing claims.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

C-1-2975 (Jacobs Project Management Company), C-9-0809 (Parsons Transportation Group)

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA020826

What is the useful life of the finished project?

Division:	15 Capital Programs		
OrgKey:	0051	Transit Development Cap Proj	
Object:	9015	ROW land acqn Design/Build WIP	
Description	n:	SR-55/SR-73 Connector B	
Quantity/Cost:		1 @ \$100,000	FY16-00665
Budget Request: S		100.000	IFAS#: 0051-9015-A9111-F51

Acquisition and relocation of property, environmental, title and escrow, appraisal and appraisal review, excess lane deposition, right-of-way engineering, negotiations, relocation assistance and real estate property services related to the project. This budget request is for costs associated with these provided services.

Please list all JobKeys associated with this service (besides the one referenced).

N/A

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If yes, please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

Division: 15		Capital Programs	
OrgKey:	0051	Transit Development Cap Proj	
Object:	9015	ROW land acqn Design/Build WIP	
Description:		SR-55/SR-73 Connector B	
Quantity/Cost:		1 @ \$50,000	FY16-00666
Budget Red	quest: \$	5 50,000	IFAS#: 0051-9015-A9111-F51

Acquisition of properties for the SR-55/SR-73 Connector B Project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0051	Transit Development Cap Proj	
Object:	9015	ROW land acqn Design/Build WIP	
Description	ո։	Streetcar ROW acquisition	
Quantity/C	Cost:	1 @ \$3,000,000	FY16-03159
Budget Request: \$		3,000,000	IFAS#: 0051-9015-TS010-0JZ

Joe Gallardo to provide justification

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Joe Gallardo to provide justification

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

Joe Gallardo to provide justification

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP

Joe Gallardo to provide justification

What is the useful life of the finished project?

Joe Gallardo to provide justification

Division: 15		Capital Programs	
OrgKey:	0051	Transit Development Cap Proj	
Object:	9015	ROW land acqn Design/Build WIP	
Description	ո։	Streetcar ROW services	
Quantity/C	Cost:	1 @ \$500,000	FY16-03160
Budget Request: S		5 500.000	IFAS#: 0051-9015-TS010-0JZ

Joe Gallardo to provide justification

Please list all JobKeys associated with this service (besides the one referenced).

Joe Gallardo to provide justification

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Joe Gallardo to provide justification

If yes, please list all PO/Contract

Joe Gallardo to provide justification

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP

Joe Gallardo to provide justification

Division:	15	Capital Programs	
OrgKey:	0051	Transit Development Cap Proj	
Object:	9016	ROW utilities Design/Build WIP	
Description	n:	Streetcar ROW utilities	
Quantity/C	Cost:	1 @ \$1,000,000	FY16-03161
Budget Request: \$		1,000,000	IFAS#: 0051-9016-TS010-0JZ

This line item is for right of way utility relocations that may be needed for the Streetcar project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No.

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0051	Transit Development Cap Proj	
Object:	9017	Construction Design/Build WIP	
Description	ո։	Santa Ana/Garden Grove Engineering and	Final Design
Quantity/Cost: Budget Request: \$		1 @ \$31,000,000	FY16-00350
		31,000,000	IFAS#: 0051-9017-TS010-0JZ
Grant F	unded:	✓ FTA Sec 5307 Operating Assist	\$4,300,000
Accou	nt:	0051-6032-TS010-LCA	
Grant Funded: 💆		▼ FTA Sec 5307 Operating Assist	\$8,853,000

Account: 0051-6032-TS010-LCA

Please provide a description of the scope of work.

Consultant services requested to perform all engineering and design services (from 10%-completion) for the Santa Ana/Garden Grove Streetcar. Federal and/or state funds have not been programmed/approved but will be pursued in FY 2015-16.

Please list all JobKeys associated with this service (besides the one referenced).

N/A

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If yes, please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA080909

Division: 15 Capital Programs

OrgKey: 0051 Transit Development Cap Proj
Object: 9017 Construction Design/Build WIP

Description: Transit Security & Operations Center Design

Quantity/Cost: 1 @ \$2,781,652 FY16-03039

Budget Request: \$ 2,781,652 IFAS#: 0051-9017-D3143-0LG

Grant Funded:

Prop 1B Capital \$2,781,652

Account: 0051-6020-D3143-XGR

Please provide a description of the scope of work.

This project supports the development activities needed to replace the Garden Grove Annex, which houses OCTAs Transit Police Services, Operations Support, and Central Communications Center. Engineering studies have determined that the structure is not seismically safe and cannot be retrofitted to achieve the continuous operation standard required of essential facilities in California. Once completed, this multi-phased project will ensure the survivability of OCTA's interoperable communications capability so that essential emergency response services can be provided to the community.

The Budget Items are as follows:

Design \$1,813,516 Leed \$139,050 Environmental \$417,150 Other Misc. \$411,936 (50%)

Total = \$2,781,652

Please list all JobKeys associated with this service (besides the one referenced).

N/A

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If yes, please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

Division:	15	Capital Programs
OrgKey:	0051	Transit Development Cap Proj
Object:	9018	Const Manage Design/Build WIP
Description:		Project Management Services for Santa Ana/Garden Grove Streetcar Engineering and Construction

 Quantity/Cost:
 1 @ \$3,000,000
 FY16-00351

 Budget Request:
 \$ 3,000,000
 IFAS#: 0051-9018-TS010-TYU

Please provide a description of the scope of work.

Project Management Consulting to serve as additional staff resources in the management and oversight for the project development, engineering, construction and testing/start-up of the Santa Ana/Garden Grove Streetcar Project.

Please list all JobKeys associated with this service (besides the one referenced).

N/A

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If yes, please list all PO/Contract #

C-4-1854

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA080909

Division: 15 Capital Program		Capital Programs	
OrgKey:	0093	CURE Orange Cty-Inland Empire	
Object:	9021	Cap Exp-Land-Loc Funded	
Description	n:	Irvine Rail Maint. Facility ROW	
Quantity/0	Cost:	1 @ \$14,150,000	FY16-00725
Budget Re	quest: \$	14,150,000	IFAS#: 0093-9021-C5021-006

Acquisition of 21.3 acres of property in Irvine for the purpose of constructing a rail maintenance facility. Locomotives and railcars will be maintained and stored at this facility.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Descriptions		Language Nigoral Complessor Completence HERE Delegation
Object:	9082	Right of Way Utilities
OrgKey:	0093	CURE Orange Cty-Inland Empire
Division:	15	Capital Programs

Description: Laguna Niguel-San Juan Capistrano - Utility Relocation

Quantity/Cost: 1 @ \$600,000 FY16-00726

Budget Request: \$ 600,000 IFAS#: 0093-9082-C5051-TZ2

Grant Funded: ✓ FTA Sec 5307 Operating Assist \$600,000

Account: 0093-6032-C5051-XGD

Please provide a description of the scope of work.

Laguna Niguel-San Juan Capistrano Passing Siding utility relocation work. This project will add 1.8 miles of new railroad track adjacent to the existing main track. The new track will increase rail efficiency along this rail line.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA111209

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

No

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	0093	CURE Orange Cty-Inland Empire	
Object:	9084	Construction	
Description	n:	Anaheim Emergency Driveway - Construction	
Quantity/0	Cost:	1 @ \$600,000	FY16-00730
Budget Re	quest: \$	600,000	IFAS#: 0093-9084-C5067-07D

Per settlement agreement for right-of-way acquisition, as part of MSEP construction, OCTA must construct an emergency access road adjacent to the Anaheim layover tracks. Road must be fenced and gated to allow emergency vehicle access.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

What is the useful life of the finished project?

Road base - 40 years and asphalt - 20 years

Division: 15		Capital Programs	
OrgKey:	0093	CURE Orange Cty-Inland Empire	
Object:	9084	Construction	
Description:		Fullerton Stair Project	
Quantity/Cost:		1 @ \$700,000	FY16-00731
Budget Request: \$		700,000	IFAS#: 0093-9084-C5069-0GX

Grant Funded:

▼ FTA Sec 5307 Operating Assist \$560,000

Account: 0093-6032-C5069-LDK

Please provide a description of the scope of work.

Replacement of stairs at the Fullerton Transportation Center. External stairs have ample deterioration and pose a safety hazard.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA37111

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs	
DIVISION.	13	Capital Hogianis	
OrgKey:	0093	CURE Orange Cty-Inland Empire	
Object:	9084	Construction	
Description:		Laguna Niguel/Mission Viejo Metrol Construction	ink Station Improvements -
Quantity/Cost:		1 @ \$2,500,000	FY16-00729
Budget Request: \$		2,500,000	IFAS#: 0093-9084-C5066-N0H

Grant Funded:

RSTP Funds \$2,500,000

Account: 0093-6048-C5066-XFD

Please provide a description of the scope of work.

Construction of Laguna Niguel/Mission Viejo Metrolink Station improvements. Construction of ADA ramps and other station improvements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA110305

What is the useful life of the finished project?

Ramps - 30 years; shelters - 20 years

Division:	15	Capital Programs	
OrgKey:	0093	CURE Orange Cty-Inland Empire	
Object:	9084	Construction	
Description	n:	OC Stations Rehab Project - Construction	
Quantity/C	ost:	1 @ \$60,000	FY16-00728
Budget Red	guest: S	60.000	IFAS#: 0093-9084-C5063-TZR

Replacement of detectable tiles at Fullerton, Irvine, and Tustin Metrolink stations.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

Construction contract C-4-1630

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

What is the useful life of the finished project?

Lines - 5 years; Tiles - 20 years

Division:	15	Capital Programs	
OrgKey:	0093	CURE Orange Cty-Inland Empire	
Object:	9084	Construction	
Description	n:	San Clemente Pier Lighting	
Quantity/Cost:		1 @ \$200,000	FY16-00727
Budget Request: S		200 000	IFAS#: 0093-9084-C5063-0G1

Grant Funded:

FTA Sec 5307 Operating Assist \$160,000

Account: 0093-6032-C5063-LDK

Please provide a description of the scope of work.

Installation of lighting at the San Clemente Pier Metrolink Station. OCTA will be the lead.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

NO

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA37111

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Division:	15	Capital Programs
OrgKey:	0093	CURE Orange Cty-Inland Empire
Object:	9085	Construction Management
Description:		Anaheim Emergency Driveway - Construction Management Support

 Quantity/Cost:
 1 @ \$60,000
 FY16-00734

 Budget Request:
 \$ 60,000
 IFAS#: 0093-9085-C5067-07D

Please provide a description of the scope of work.

Construction management services for the Anaheim Emergency Driveway Project. Per settlement agreement for right-of-way acquisition, as part of MSEP construction, OCTA must construct an emergency access road adjacent to the Anaheim layover tracks. Road must be fenced and gated to allow emergency vehicle access.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

N/A

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

Project Management Consultant contract C-3-1587

What is the useful life of the finished project?

Road base - 40 years and asphalt - 20 years

Division:	15	Capital Programs	
OrgKey:	0093	CURE Orange Cty-Inland Empire	
Object:	9085	Construction Management	
Description:		Laguna Niguel/Mission Viejo Metrolink Station Improvements -	

Quantity/Cost: 1 @ \$300,000 FY16-00733

Budget Request: \$ 300,000 IFAS#: 0093-9085-C5066-N0H

Grant Funded: ✓ RSTP Funds \$300,000

Account: 0093-6048-C5066-XFD

Please provide a description of the scope of work.

Construction management support services for the Laguna Niguel/Mission Viejo Metrolink Station Improvements Project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA110305

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

What is the useful life of the finished project?

Ramps - 30 years; shelters - 20 years

Division:	15	Capital Programs	
OrgKey:	0093	CURE Orange Cty-Inland Empire	
Object:	9085	Construction Management	
Description:		Laguna Niguel-San Juan Capistrano Passing Siding - Construction Management Services	

 Quantity/Cost:
 1 @ \$150,000
 FY16-00732

 Budget Request:
 \$ 150,000
 IFAS#: 0093-9085-C5051-TZ2

Grant Funded:

FTA Sec 5307 Operating Assist \$150,000

Account: 0093-6032-C5051-XGD

Please provide a description of the scope of work.

Construction management support services for the Laguna Niguel-San Juan Capistrano Passing Siding Project.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

If you answered yes, to question 2, please list all PO/Contract #. Otherwise N/A

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #

ORA111209

What is the useful life of the finished project?

Division:	15	Capital Programs	
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description	n:	Asphalt Pavement Replacement at G	Garden Grove Base PEROW
Quantity/Cost:		1 @ \$75,000	FY16-01808
Budget Request: \$		75,000	IFAS#: 1722-9022-D3122-TX3

This budget request is for the execution of a new agreement (\$75k). Construction for repair of damaged asphalt pavement at Garden Grove base Pacific Electric right-of-way.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs	
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description:		Building Canopy for VIS Equipment at Garden	Grove Base
Quantity/Cost:		1 @ \$350,000	FY16-01803
Budget Request: \$		350,000	IFAS#: 1722-9022-D3122-091

This budget request is for the execution of a new agreement (\$350k). Construction of a building canopy over the Vehicle Inspection System (VIS) equipment area at the Garden Grove Base. This is needed to protect the VIS equipment from the elements.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs	
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description	n:	Bus Wash Storm Water Mitigation Plan - All Bases	
Quantity/Cost:		1 @ \$1,000,000	FY16-01797
Budget Request: \$		5 1,000,000	IFAS#: 1722-9022-D3120-05B

This budget request is for the execution of a new agreement (\$1M). Site modifications consisting of trench drains, piping, and control systems for bus wash water discharge to comply with Santa Ana Regional Water Quality Control Board regulations. Currently, OCTA is out of compliance with these regulations.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs	
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description:		Change Orders for Brake Check Pits Safety Retrofitting at Various Bases	
0 111 /6		1 0 45 000	EV4.4 04.70.4

 Quantity/Cost:
 1 @ \$5,000
 FY16-01796

 Budget Request:
 \$ 5,000
 IFAS#: 1722-9022-D3120-059

Please provide a description of the scope of work.

Change orders for Brake Check Pit Safety Retrofitting at Various Bases.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Pending

Please list all PO/Contract

Pending

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs	
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description:		Change Orders for Building Modifications at Irvine Construction Circle Base	
Quantity/Cost:		1 @ \$60,000	FY16-01791

IFAS#: 1722-9022-D1401-05Q

Please provide a description of the scope of work.

Change orders for construction of building modifications at Irvine Construction Circle Base to enlarge Telcom room, relocate revenue counting room, install wellness room, HVAC modifications, and associated work.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Pending

Please list all PO/Contract

Budget Request: \$ 60,000

Pending

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Ye

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

IFAS#: 1722-9022-D3118-TK2

Division:	15	Capital Programs	
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description:		Change Orders for Construction of a Surface Parking Lot adjacent to GWTC	
Quantity/Cost		1 @ \$200 000	FY16-01794

Please provide a description of the scope of work.

Change orders for construction of approximately 207 space surface parking lot adjacent of the Golden West Transportation Center on Southern California Edison's property to accommodate transit riders, van and carpool users.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

Please list all PO/Contract

Budget Request: \$ 200,000

C-4-1285

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs	
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description	n:	Change Orders for HVAC Replace	ement at Garden Grove Base
Quantity/C	Cost:	1 @ \$50,000	FY16-01802
Budget Request: \$		50,000	IFAS#: 1722-9022-D3122-058

Change orders for replacement of existing heating, ventilation, and air conditioning unit at Garden Grove Base Bus Operations building, with an energy efficient unit. The current unit is beyond its useful life.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

Please list all PO/Contract

C-4-1774

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

IFAS#: 1722-9022-D3141-05C

Division:	15	Capital Programs	
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description		Change Orders for Repair of Structural Framing at Newport Transportation Center	
Quantity/Co	ost:	1 @ \$6 000	FY16-01812

Please provide a description of the scope of work.

These funds are for change orders for repair of structural framing at Newport Transportation Center.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

Please list all PO/Contract

Budget Request: \$ 6,000

C-4-1734

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs		
		•		
OrgKey:	OrgKey: 1722 Facilities Engineering			
Object:	9022	9022 Cap Exp-Buildings/Imprvments		
Description:		Change Orders for Skylight / Roof IRSC, SA Bases	Opening Fall Protection - GG,	
Quantity/Cost:		1 @ \$13,000	FY16-01795	
Budget Request: \$		13.000	IFAS#: 1722-9022-D3120-057	

These funds are for change orders for Skylight / Roof Opening Fall Protection at Garden Grove, Irvine Sand Canyon, and Santa Ana Bases.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Pending

Please list all PO/Contract

Pending

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs				
OrgKey:	1722	Facilities Engineering				
Object:	9022	Cap Exp-Buildings/Imprvments				

Description: Concrete Pavement Replacement at Irvine Sand Canyon Base

 Quantity/Cost:
 1 @ \$50,000
 FY16-01801

 Budget Request:
 \$ 50,000
 IFAS#: 1722-9022-D3121-TX7

Please provide a description of the scope of work.

This budget request is for the execution of a new agreement (\$50k). Replace damaged settling concrete pavement areas at the Irvine Sand Canyon Base in the bus parking and circulation areas. The approximate 30-year old pavement sections require replacement to prevent accelerated deterioration of the remaining concrete pavement areas.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs		
OrgKey:	1722	Facilities Engineering		
Object:	9022	Cap Exp-Buildings/Imprvments	Exp-Buildings/Imprvments	
Description	n:	Heating Unit Replacements at Garden Grove Base		
Quantity/C	Cost:	1 @ \$210,000	FY16-01804	
Budget Request: \$		210,000	IFAS#: 1722-9022-D3122-0AL	

This budget request is for the execution of the construction agreement (\$210k). Replacement of existing corroded heating units in the maintenance building at the Garden Grove Base.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs	
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description:		Heating Unit Replacements at Irvine Construction Circle	
Quantity/Co	ost:	1 @ \$230,000	FY16-01792

Budget Request: \$ 230,000 IFAS#: 1722-9022-D1401-0AL

Please provide a description of the scope of work.

This budget request is for the execution of a new agreement (\$230k). Replacement of existing heating units and replace/modify ductwork in the maintenance building at the Irvine Construction Circle Bus Base. This project is necessary because the current equipment has exceeded it's useful life and the vents/outlets are too low, which leads to poor airflow.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

20 yrs

Division:	15	Capital Programs		
OrgKey:	1722	acilities Engineering		
Object:	Object: 9022 Cap Exp-Buildings/Imprvments			
Description: Joint Sealant Installation at Garden Grove Base		Joint Sealant Installation at Garden Grove Base		
Quantity/Cost:		1 @ \$350,000	FY16-01807	
Budget Request: \$		350,000	IFAS#: 1722-9022-D3122-TX2	

This budget request is for the execution of a new agreement (\$350k). Replacement of joint sealant at the concrete pavement at the Garden Grove Base. This project is required in order to protect the life of the concrete pavement.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs
OrgKey:	1722	Facilities Engineering
Object:	9022	Cap Exp-Buildings/Imprvments

Description: Rebudget; replace underground storage tanks at Anaheim,

Garden Grove, Irvine and Sand Canyon

 Quantity/Cost:
 1 @ \$125,000
 FY16-03165

 Budget Request:
 \$ 125,000
 IFAS#: 1722-9022-D3120-TWW

Please provide a description of the scope of work.

Change orders to replace underground diesel, automatic transmission fluid, and engine oil storage tanks servicing the Fuel buildings at the Anaheim, Garden Grove, and Irvine Sand Canyon bases. Small capacity above ground diesel storage tanks will be installed to fuel service trucks and the emergency generators located at each base. Historically, OCTA has shown that change orders are required on construction projects of this magnitude. Usually construction change orders are issued as it becomes necessary to make changes or corrections to the construction documents to comply with building code requirements and also as unforeseen conditions come up and must be dealt with.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

Please list all PO/Contract

C-3-1659

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

N/A

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	15	Capital Programs		
OrgKey:	1722	Facilities Engineering		
Object:	9022	Cap Exp-Buildings/Imprvments	o Exp-Buildings/Imprvments	
Description	n:	Reconstruct Asphalt at Fullerton Park and Ride		
Quantity/0	Cost:	1 @ \$100,000	FY16-01811	
Budget Request: \$		100,000	IFAS#: 1722-9022-D3139-TX3	

This budget request is for the execution of a new agreement (\$100k). Reconstruction of a portion of the asphalt pavement that has settled at the Fullerton Park and Ride Facility.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Descriptions		Danis and Assistant Devices and additional Construction Circle Dans	
Object:	9022	Cap Exp-Buildings/Imprvments	
OrgKey:	1722	Facilities Engineering	
Division:	15	Capital Programs	

Description: Replace Asphalt Pavement at Irvine Construction Circle Base

 Quantity/Cost:
 1 @ \$35,000
 FY16-01790

 Budget Request:
 \$ 35,000
 IFAS#: 1722-9022-D1401-05G

Please provide a description of the scope of work.

This budget request is for the execution of a new agreement (\$35k). Replacement of damaged asphalt pavement with concrete pavement at Irvine Construction Circle Base detail bus cleaning area.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division: 15 Capital Programs			
OrgKey:	1722	Facilities Engineering	
Object:	9022	Cap Exp-Buildings/Imprvments	
Description	n:	Replace Metal Siding at Bus wash Building at IRCC Base	
Quantity/Cost:		1 @ \$75,000	FY16-01793

Budget Request: \$ 75,000 IFAS#: 1722-9022-D1401-0GV

Please provide a description of the scope of work.

This budget request is for the execution of a new agreement (\$75k). Replace corroded metal siding at the bus wash building at Irvine Construction Circle Base.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Line Item Controlled Capital

Org- Key	Department / Fund Name	Obj	Line Item Description	Budget	Page No.
2114	Transit Technical Servic	9024	40-FT CNG Vehicles	3,082,500	152
2114	Transit Technical Servic	9024	40-FT CNG Vehicles	7,200,000	153
2114	Transit Technical Servic	9024	40-FT CNG Vehicles	1,233,000	154
2114	Transit Technical Servic	9024	Contractual addendums to existing 202 + 10	1,900,000	155
2114	Transit Technical Servic	9024	Heavy Duty Midsize Buses	4,640,000	156
2147	Paratransit Support	9028	Trapeze Rapid Response - Emergency and I	28,475	157
2159	Maintenance Resource	9025	Fork Lift	60,000	158
2159	Maintenance Resource	9025	Full-Sized Vehicles TPS	135,000	159
2159	Maintenance Resource	9025	Propane Forklift	77,500	160
2159	Maintenance Resource	9025	Service Truck	30,000	161
2159	Maintenance Resource	9026	Scissor Lift	20,000	162
2166	Facilities Maintenance	9026	Hoist adapters for all bases. To accommoda	262,485	163
2193	Capital Projects	9027	Mobile Router Project	1,423,200	164
2193	Capital Projects	9028	Mobile Ticketing Application	750,000	165
2193	Capital Projects	9028	Mobile Ticketing Fare Collection	2,563,160	166
2194	Maint-Specialty Shops	9024	Overhaul 150 Engine Kits for Cummins ISL En	750,000	167
2194	Maint-Specialty Shops	9024	Overhaul 50 Engine Kits for Cummins C-Gas	250,000	168
2194	Maint-Specialty Shops	9024	Overhaul 70 Transmission kits for B-400 Allison	455,000	169
2194	Maint-Specialty Shops	9027	Spare Components for Access ITMS	130,000	170
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Division:	11	Transit	
OrgKey:	2114	Transit Technical Services	
Object:	9024	Cap Exp-Revenue Vehicles	
Description:		40-FT CNG Vehicles	
Quantity/C	ost:	5 @ \$616,500	FY16-02122
Budget Req	juest: \$	3,082,500	IFAS#: 2114-9024-D2116-04H

Grant Funded: ✓ Reimbursement Fr Other Agencys \$2,748,263

Account: 0030-6053-D2116-XGL

Please provide a description of the scope of work.

The current contract with New Flyer includes an option for 10 40-ft express buses. This line item will provide for the purchase of 5 of these buses. Available procurement option for 10 40-ft Compressed Natural Gas (CNG) powered buses via OCTA-Flyer Agreement C-4-1280. These buses are intended for the proposed express route 722.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

Please list all PO/Contract

C-4-1280

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

12-Years

Division:	11	Transit	
OrgKey:	2114	Transit Technical Services	
Object:	9024	Cap Exp-Revenue Vehicles	
Description	:	40-FT CNG Vehicles	
Quantity/C	ost:	12 @ \$600,000	FY16-03025
Budget Request: \$		7,200,000	IFAS#: 2114-9024-D2116-0LB

12 Compressed Natural Gas (CNG) vehicles needed for the implementation of scheduled maintenance hours.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

Nc

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

12 Years

Division:	Division: 11 Transit		
OrgKey:	2114	Transit Technical Services	
Object:	9024	Cap Exp-Revenue Vehicles	
Description	n:	40-FT CNG Vehicles	
Quantity/0	Cost:	2 @ \$616,500	FY16-03026
Budget Request: \$		1,233,000	IFAS#: 2114-9024-D2116-0LC

The current contract with New Flyer includes an option for 10 40-ft express buses. This line item will provide for the purchase of 2 of these buses if service is expanded. Available procurement option for 10 40-ft Compressed Natural Gas (CNG) powered buses via OCTA-Flyer Agreement C-4-1280. These buses are intended for the proposed express route 273.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

Please list all PO/Contract

C-4-1280

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

12 Years

Division: 11 Transit

OrgKey: 2114 Transit Technical Services

Object: 9024 Cap Exp-Revenue Vehicles

Description: Contractual addendums to existing 202 + 10 (optional) 40-FT CNG powered buses awarded to New Flyer

 Quantity/Cost:
 1 @ \$1,900,000
 FY16-02124

 Budget Request:
 \$ 1,900,000
 IFAS#: 2114-9024-D2116-9NR

Grant Funded:

▼ FTA Sec 5307 Capital Assistanc \$1,900,000

Account: 0030-6042-D2116-LDA

Please provide a description of the scope of work.

Change order to existing OCTA-Flyer Agreement C-4-1280 to modify buses. Modifications may include two-passenger seats, emergency-electric door opening switch, storage box for safety-triangles and fire extinguisher, remote jump starter connector, synthetic long lasting oils for hydraulic and differential systems.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Yes

Please list all PO/Contract

C-4-1280

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

12-Years

Division:	11	Transit	
OrgKey:	2114	Transit Technical Services	
Object:	9024	Cap Exp-Revenue Vehicles	
Description	1:	Heavy Duty Midsize Buses	
Quantity/C	ost:	8 @ \$580,000	FY16-03024
Budget Red	quest: \$	4,640,000	IFAS#: 2114-9024-D2116-0LA

8 Midsize buses to replace 6320 series buses.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

6320 series

What is the useful life of the asset?

12 Years

Division: 11 Transit
OrgKey: 2147 Paratransit Support
Object: 9028 Cap Exp-Computer Hard/Software

Description: Trapeze Rapid Response - Emergency and Incidents

 Quantity/Cost:
 1 @ \$28,475
 FY16-02292

 Budget Request:
 \$ 28,475
 IFAS#: 2147-9028-D4102-0AY

Grant Funded:

Prop 1B Capital \$28,475

Account: 0030-6020-D4102-XER

Please describe the item/supplies to be purchased (i.e. General Office Supplies, Adobe Software, Personal Printer, etc.)

Trapeze module - Rapid Response, Emergency and Incidents - Enables the ability to automatically re-route vehicles to avoid flagged areas, batch schedule clients in affected areas, send out mass notifications through IVR, WEN, SMS systems during live disruptions.

Total project cost is \$113,900 with 75% of project to be expensed in FY 2015. FY 2016 budget accounts for the final 25%.

Please provide the purpose of the item/supplies to be purchased.

Enables the ability to automatically re-route vehicles to avoid flagged areas, batch schedule clients in affected areas, send out mass notifications through IVR, WEN, SMS systems during live disruptions.

Is there an existing PO/Contract that will be used for this line item?

Yes

Please list all PO/Contract #.

C-5-3083

Division:	11	Transit	
OrgKey:	2159	Maintenance Resource Managemnt	
Object:	9025	Cap Exp-Other Vehicles	
Description:		Fork Lift	
Quantity/Co	ost:	1 @ \$60,000	FY16-02315
Budget Request: \$		60,000	IFAS#: 2159-9025-D2113-01J

Stand-up fork lift for narrow aisle maneuvering for the Parts room. The tires on the Prime Mover is meant for smooth floors. In moving the unit between warehouses, the tires prematurely wear out, and tire replacement on a regular basis has become impractically expensive. In addition, the down time from tire replacement is cutting into productive time. This will be replacing a ten year old vehicle that has become expensive to repair.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No.

Please list all PO/Contract

TBD

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

9768

What is the useful life of the asset?

10 years

Division: 11 Transit			
OrgKey:	2159	Maintenance Resource Managemnt	
Object:	9025	Cap Exp-Other Vehicles	
Description	n:	Full-Sized Vehicles TPS	
Quantity/C	ost:	3 @ \$45,000	FY16-02317
Rudget Red	mest S	135 000	IFΔS#· 2159-9025-D2113-F30

Replacement of three Transit Police Service (TPS) units. The assets to be replaced are all over the useful life of five years or 70,000 miles.

Vehicles to be replaced are 9642, 9888 and 9889.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

TBD

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Ye:

Please list the asset numbers to be replaced.

9642

9888

9889

What is the useful life of the asset?

5 years or 70,000 miles.

Division: 11		Transit	
OrgKey:	2159	Maintenance Resource Managemnt	
Object:	9025	Cap Exp-Other Vehicles	
Description:		Propane Forklift	
Quantity/0	Cost:	2 @ \$38,750	FY16-02318
Budget Request: S		77.500	IFAS#: 2159-9025-D2113-F30

Propane powered forklifts used by maintenance and parts to move engines, transmissions, and heavy equipment. The forklifts to be replaced have all reached their useful life of 10 years.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No.

Please list all PO/Contract

TBC

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No.

Will this asset replace an existing asset? (Yes/No)

Yes.

Please list the asset numbers to be replaced.

9769, 9770

What is the useful life of the asset?

10 years

Division: 11 Transit			
OrgKey: 2159 Maintenance Resource Managemnt			
Object:	9025	Cap Exp-Other Vehicles	
Description:		Service Truck	
Quantity/C	Cost:	1 @ \$30,000	FY16-02319
Budget Request: \$		30.000	IFAS#: 2159-9025-D2113-F30

Replacement vehicle for Stops & Zones and Facilities. The asset to be replaced is both 13 years old with over 90,000 miles.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

ТВГ

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

9846 - 13 years, 97,615 miles

What is the useful life of the asset?

Five years or 100,000 miles.

Division:	11	Transit	
OrgKey:	2159	Maintenance Resource Managemnt	
Object:	9026	Cap Exp-Tools/Equipment	
Description:		Scissor Lift	
Quantity/C	ost:	1 @ \$20,000	FY16-02314
Budget Request: \$		20,000	IFAS#: 2159-9026-D2113-01A

The Facility Maintenance Department at the Garden Grove Base requires a new scissor lift so they can reach up to 35 feet. The asset to be replaced is 10 years old and has exceeded it's useful life.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No.

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No.

Will this asset replace an existing asset? (Yes/No)

Yes

Please list the asset numbers to be replaced.

9773

What is the useful life of the asset?

10 Years

Division: 11 Transit

OrgKey: 2166 Facilities Maintenance Admin

Object: 9026 Cap Exp-Tools/Equipment

Description: Hoist adapters for all bases. To accommodate new buses.

 Quantity/Cost:
 1 @ \$262,485
 FY16-02462

 Budget Request:
 \$ 262,485
 IFAS#: 2166-9026-D3107-0DE

Please provide a description of the scope of work.

Purchase new hoist adapters and saddles for four maintenance bases. The current adapters and saddles will not accommodate the incoming New Flyer Articulated buses. Cost is based on pricing from the manufacturer of comparable hoists currently owned by OCTA.

64 head "saddle" assemblies X \$3527 = \$225,728 (this includes all two-post and three-post hoists).

12 inserts (artic only) X \$210 = \$2,520 Sub Total parts= \$228,248 15% taxes and shipping = \$34,237 Total = \$262,485

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

15 years or life of the incoming buses.

Division:	11	Transit	
OrgKey:	2193	Capital Projects	
Object:	9027	Cap Exp-Communications Equip	
Description:		Mobile Router Project	
Quantity/C	ost:	1 @ \$1,423,200	FY16-02521
Budget Red	quest: \$	1,423,200	IFAS#: 2193-9027-D3131-THK

Provides mobile routers in 593 Transit buses and includes hardware, configuration, installation and a two-year service agreement. Through the use of cellular and Wi-Fi communications, these devices will provide a unified backhaul for data intensive communications to and from transit buses. Immediate benefits include unified Wi-Fi backhaul for the On-Board Security Video/Audio Surveillance System (OBVSS) and Integrated Transportation Management System (ITMS), Public Wi-Fi service, and real-time access to OBVSS. Future benefits include backhaul for advanced open payment fare systems to make the fleet ready for mobile ticketing, as well as Vehicle to Vehicle and Vehicle to Infrastructure systems now in development on a national level. Budget numbers based on Fleet Plan Total Fixed Route Fleet of 593 buses (Includes 37 Contingency buses).

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

7 Years

Division:	11	Transit	
OrgKey:	2193	Capital Projects	
Object:	9028	Cap Exp-Computer Hard/Software	
Description:		Mobile Ticketing Application	
Quantity/C	ost:	1 @ \$750,000	FY16-03168
Budget Rec	juest: \$	750,000	IFAS#: 2193-9028-D3131-THK

This is to create an mobile ticketing application. The project has been rebudgeted from FY15 to FY16.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

N/A

Please list all PO/Contract

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

N/A

Will this asset replace an existing asset? (Yes/No)

N/A

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

Division:	11	Transit	
OrgKey:	2193	Capital Projects	
Object:	9028	Cap Exp-Computer Hard/Software	
Description:		Mobile Ticketing Fare Collection	
Quantity/Cost:		1 @ \$2,563,160	FY16-03167

Budget Request: \$ 2,563,160 IFAS#: 2193-9028-D3131-THK

Please provide a description of the scope of work.

In an effort to adopt a cost-effective and innovative fare collection solution, OCTA has completed studies, led and participated in regional discussions, and completed various demonstrations. OCTA would like to move towards a mobile ticketing/open payment solution. The initial phase consisted of a very successful demonstration on the OC Fair Express during 2014. In FY 2014-15, plans are in place to procure a mobile ticketing solution for the entire fixed-route system. This procurement is for all the services and firmware/software. For the FY 2015-16 Budget, funds will be required to procure the hardware (stand-beside readers) that will allow us to validate mobile tickets, contactless cards, and Near Field Communication (NFC) devices. This amount will equip 556 revenue vehicles and 37 contingency vehicles with the chosen readers and license and maintenance fees

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

Nο

Please list all PO/Contract #

N/A

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

No.

Will this asset replace an existing asset? (Yes/No)

No.

Please list the asset numbers to be replaced.

N/A

What is the useful life of the asset?

7 years.

IFAS#: 2194-9024-D2108-02A

Division:	11	Transit	
OrgKey:	2194	Maint-Specialty Shops Admin	
Object:	9024	Cap Exp-Revenue Vehicles	
Description:		Overhaul 150 Engine Kits for Cummins ISL Engines	
Quantity/Cost:		150 @ \$5,000	FY16-02538

Grant Funded: ✓ FTA Sec 5309 Capital Assistanc \$750,000

Account: 0030-6041-D2108-MES

Please describe the item/supplies to be purchased (i.e. General Office Supplies, Adobe Software, Personal Printer, etc.)

150- Cummins ISL overhaul engine kits

Please provide the purpose of the item/supplies to be purchased.

Hardware is intended to overhaul the aging population of 349 Cummins ISL engines that are powering 2005, 2007 and 2008 New Flyer and NABI buses. This campaign is for up to 52 NABI and 98 New Flyer buses.

Is there an existing PO/Contract that will be used for this line item?

No

Please list all PO/Contract #.

Budget Request: \$ 750,000

Division:	11	Transit		
OrgKey:	2194	Maint-Specialty Shops Admin		
Object:	9024	Cap Exp-Revenue Vehicles		
Description:		Overhaul 50 Engine Kits for Cummins C-Gas Plus Engines		
Quantity/Cost:		50 @ \$5,000	FY16-02539	
Budget Request: \$		250,000	IFAS#: 2194-9024-D2108-02A	

Grant Funded:

▼ FTA Sec 5309 Capital Assistanc \$250,000

Account: 0030-6041-D2108-MES

Please describe the item/supplies to be purchased (i.e. General Office Supplies, Adobe Software, Personal Printer, etc.)

50 Cummins C-Gas Plus Overhaul Engine Kits

Please provide the purpose of the item/supplies to be purchased.

Hardware is intended to overhaul the aging population of 189 Cummins C-Gas plus engines that are powering 189 New Flyer Compressed Natural Gas (CNG) buses.

Is there an existing PO/Contract that will be used for this line item?

Nc

Please list all PO/Contract #.

OrgKey: Obiect:		Maint-Specialty Shops Admin Cap Exp-Revenue Vehicles	
Description:		Overhaul 70 Transmission kits for B-400 Allison Transmissions – NABI	
Description.		LNG's	

 Quantity/Cost:
 70 @ \$6,500
 FY16-02546

 Budget Request:
 \$ 455,000
 IFAS#: 2194-9024-D2108-TZX

Grant Funded:

▼ FTA Sec 5309 Capital Assistanc \$455,000

Account: 0030-6041-D2108-MES

Please describe the item/supplies to be purchased (i.e. General Office Supplies, Adobe Software, Personal Printer, etc.)

Overhauls 70 Transmission kits for B-400 Allison Transmissions in NABI Buses.

Please provide the purpose of the item/supplies to be purchased.

Hardware is intended to overhaul the aging population of 160 plus B-400 Allison Transmissions that are part of the powertrain in the NABI 40FT buses.

Is there an existing PO/Contract that will be used for this line item?

No

Please list all PO/Contract #.

Division:	11	Transit	
OrgKey:	2194	Maint-Specialty Shops Admin	
Object:	9027	Cap Exp-Communications Equip	
Description:		Spare Components for Access ITMS	
Quantity/Cost:		1 @ \$130,000	FY16-02755
Budget Request: S		130.000	IFAS#: 2194-9027-D1110-0L0

Additional units are being purchased to accommodate the higher failure rate and long repair turnaround for the Orbstar component.

Is there an existing PO/Contract that will be used for this line item? (Yes/No)

No

Please list all PO/Contract

NA

If this line item is related to a project in the Federal Transportation Improvement Program (FTIP), please provide the FTIP #.

NΑ

Will this asset replace an existing asset? (Yes/No)

No

Please list the asset numbers to be replaced.

NΑ

What is the useful life of the asset?

14 years

