

2014 Quarterly Project Status Report



I-5 - Pico to Vista Hermosa

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Hamid Torkamanha, Project Controls: George Saba
 OCTA Project Number FC101, EA 0F96A1, CT ID 12-00020-277, ORA990929, PPNO 2531D
 Environmental – Transystems (C-8-1238), Design – Parsons (C-0-1864), CM - Jacobs (TBD)

The project will add new HOV lanes on both directions of I-5 between Avenida Vista Hermosa Overcrossing and Avenida Pico Undercrossing. The project will provide 10 feet wide inside shoulder, 12 feet wide HOV lane with continuous access along with 4 12-foot wide general-purpose lanes and 10 foot wide outside shoulder.

Avenida Pico Interchange will be reconstructed to optimize the traffic movements within the interchange and provide bicycle lanes in both directions of Avenida Pico.

MAP



CURRENT STATUS

Project will be RTL on May 5, 2014, provided the Construction Coop is executed before this date. CTC will vote the construction phase funds on its June 26, 2014 meeting.

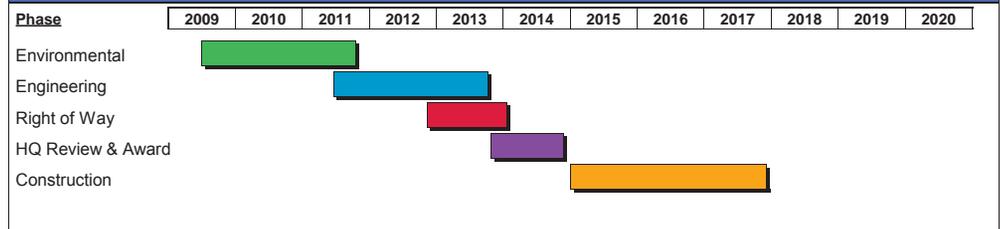
Work around (3w) ROW Certification was approved on January 29, 2014. Utility Relocation Agreements were signed on December 17, 2013, hence, MAP-21 Buy America requirements are met.

The Construction Forecast at Completion cost is based on December 24, 2013 Engineer's Estimate.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$1,686	\$1,686
Engineering	\$7,505	\$7,505
Public Awareness / Outreach	\$1,029	\$513
Right of Way Services	\$1,840	\$995
Legal Services	\$300	\$300
Construction Management	\$11,457	\$11,457
Project Support Contingency	\$1,012	\$1,012
Right of Way / Utilities	\$8,561	\$8,014
Construction	\$68,602	\$68,191
Project Mgmt and Contingency	\$11,022	\$11,022
PROJECT TOTAL	\$113,014	\$110,695

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	June 2009	June 2009
Complete Environmental	December 2011	October 2011
Begin Design	June 2011	June 2011
Complete Design	October 2013	October 2013
ROW Certification	January 2014	January 2014
Advertise	October 2014	September 2014
Begin Construction	February 2015	December 2014
Complete Construction	February 2018	December 2017

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-5 - Vista Hermosa to PCH

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Hamid Torkamanha, Project Controls: George Saba
 OCTA Project Number FC103, EA 0F96C1, CT ID 12-00020-278, ORA111002, PPNO 2531E
 Environmental – Transystems (C-8-1238), Design – AECOM (C-1-2543), CM - Caltrop (TBD)

The project will add new HOV lanes on both directions of I-5 between Avenida Vista Hermosa Overcrossing and Pacific Coast Highway Undercrossing. The project will provide 10 feet wide inside Shoulder, 12 feet wide HOV lane with continuous access along with 4 12-foot wide general-purpose Lanes and 10-foot wide outside shoulder.

The project will also reconstruct on and off ramps at Avenida Vista Hermosa and Camion de Estrella and re-establish existing auxiliary lanes. Avenida Vaquero Undercrossing will be widened in both directions to accommodate the new HOV lanes.

MAP



CURRENT STATUS

Project was advertised on February 3, 2014. Bid Opening date was changed from March 27, 2014 to April 17, 2014 due to a Design Addendum issued on March 17, 2014.

A mandatory Pre Bid Meeting is scheduled for March 10, 2014 at CT District 12 offices.

CTC voted the construction and construction engineering funds on October 8, 2013.

Construction E-76 was submitted to FHWA on November 4, 2013, and approved on January 16, 2014.

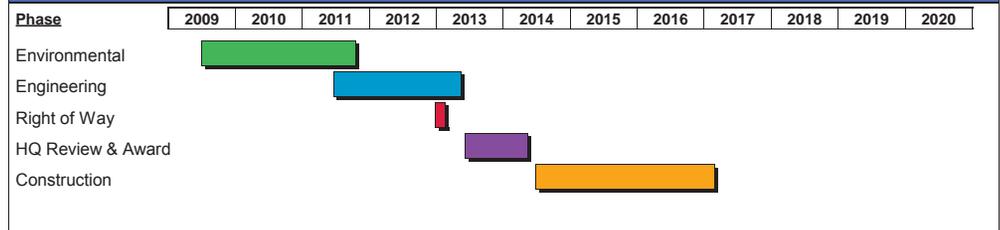
Project Baseline Schedule was updated to reflect estimated construction start date and construction duration to depict the relation to Segment 3 construction start date and construction duration.

The Construction Forecast at Completion cost is based on the January 17, 2014 BEES.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$1,686	\$1,686
Engineering	\$6,365	\$6,369
Public Awareness / Outreach	\$315	\$315
Right of Way Services	\$15	\$15
Construction Management	\$9,398	\$9,798
Project Support Contingency	\$172	\$168
Right of Way / Utilities	\$61	\$61
Construction	\$56,374	\$55,180
Project Mgmt and Contingency	\$1,246	\$1,246
PROJECT TOTAL	\$75,632	\$74,838

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	June 2009	June 2009
Complete Environmental	December 2011	October 2011
Begin Design	June 2011	June 2011
Complete Design	February 2013	May 2013
ROW Certification	April 2013	February 2013
Advertise	October 2013	February 2014
Begin Construction	June 2014	June 2014
Complete Construction	March 2017	March 2017

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-5 - PCH to San Juan Creek Rd.

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Hamid Torkamanha, Project Controls: George Saba
 OCTA Project Number FC104, EA 0F96E1, CT ID 12-00020-279, ORA111001, PPNO 2531F
 Environmental – Transystems (C-8-1238), Design – TRC (C-1-2544), CM - Hill International (C-3-1820), Construction - Shimmick Construction Co.
 The project will add new HOV lanes on both directions of I-5 between Camino Estrella Overcrossing to San Juan Creek Road Undercrossing. The project will provide 10 feet wide inside shoulder, 12 feet wide HOV lane with continuous access along with 4 12-foot wide general-purpose lanes and 10 foot wide outside shoulder. The project will also reconstruct on and off ramps at Camino Las Ramblas/Pacific Coast Highway. Northbound I-5 to Northbound PCH Connector, and I-5 / Camino Las Ramblas undercrossing will be widened in both directions.

MAP



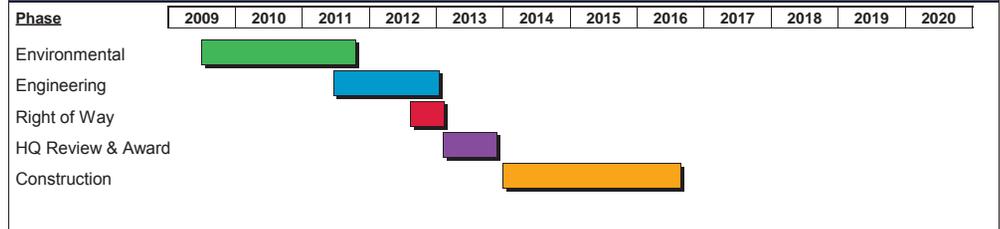
CURRENT STATUS

Project was advertised on August 19, 2013. Bids were opened on October 31, 2013. Contract was awarded on December 4, 2013. Construction Contract was approved on December 20, 2013. First working day was March 3, 2014.
 The CM Firm contract, Hill International, was signed on February 28, 2014.
 Construction is 5% complete.
 The Construction Forecast at Completion cost is based on the project allotment.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$1,686	\$1,686
Engineering	\$5,464	\$5,463
Public Awareness / Outreach	\$344	\$344
Right of Way Services	\$72	\$61
Construction Management	\$8,136	\$8,136
Project Support Contingency	\$992	\$997
Right of Way / Utilities	\$226	\$132
Construction	\$48,306	\$41,374
Project Mgmt and Contingency	\$5,446	\$2,546
PROJECT TOTAL	\$70,672	\$60,739

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	June 2009	June 2009
Complete Environmental	December 2011	October 2011
Begin Design	June 2011	June 2011
Complete Design	January 2013	January 2013
ROW Certification	April 2013	February 2013
Advertise	August 2013	August 2013
Begin Construction	January 2014	December 2013
Complete Construction	September 2016	September 2016

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-5/Ortega Highway Interchange

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Hamid Torkamanha, Project Controls: George Saba
 OCTA Project Number FD101, EA 0E3101, CT ID 12-00000-102, ORA120326, PPNO 4102
 Environmental – City of SJC, Design – Caltrans, CM - Caltrans, Construction - Flatiron West, Inc.
 Reconstruct the I-5/SR-74 Interchange to better accommodate existing and future traffic volumes, and alleviate the congestion within the interchange area. Improvements along the I-5 are within 1000 feet of SR-74 to both the north and south. Improvements along SR-74 are from El Camino Real to approximately 500 feet east of Los Cerritos Ave.

MAP



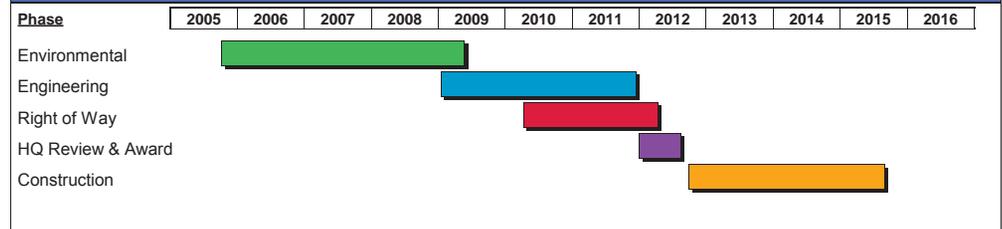
CURRENT STATUS

The south half of Ortega Highway bridge was demolished on August 2 & 3, 2013. Phase one of the new structure construction started and would last six months.
 Construction is 30% complete.
 Construction Forecast at Completion cost is based on the project allotment plus landscaping costs.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$2,500	\$1,700
Engineering	\$7,373	\$7,373
Public Awareness / Outreach	\$108	\$108
Right of Way Services	\$3,527	\$3,112
Construction Management	\$4,581	\$6,574
Project Support Contingency	\$942	\$162
Right of Way / Utilities	\$28,757	\$28,753
Construction	\$38,814	\$31,231
Project Mgmt and Contingency	\$4,345	\$2,010
PROJECT TOTAL	\$90,947	\$81,023

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	September 2005	September 2005
Complete Environmental	June 2009	June 2009
Begin Design	January 2009	January 2009
Complete Design	November 2011	December 2011
ROW Certification	March 2012	April 2012
Advertise	June 2012	June 2012
Begin Construction	September 2012	September 2012
Complete Construction	September 2015	September 2015

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-5 - SR 73 to Oso Pkwy

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Hamid Torkamanha Project Controls: George Saba
 OCTA Project Number FC102, EA 0K0201, CT ID 12-00000-318, ORA111801.
 Environmental – Transystems (C-0-1794) Design - TBD
 I-5 - SR 73 to El Toro Road is the overall project. This project (Segment 1) will widen I-5 in each direction between SR-73 and Oso Creek (approximately 2.2 miles) to increase freeway capacity and reduce congestion in the Laguna Niguel, Mission Viejo, and Laguna Hills areas.
 The project will add One General Purpose lane in each direction, reconstruct Avery Parkway interchanges and add auxiliary lanes where needed.

MAP



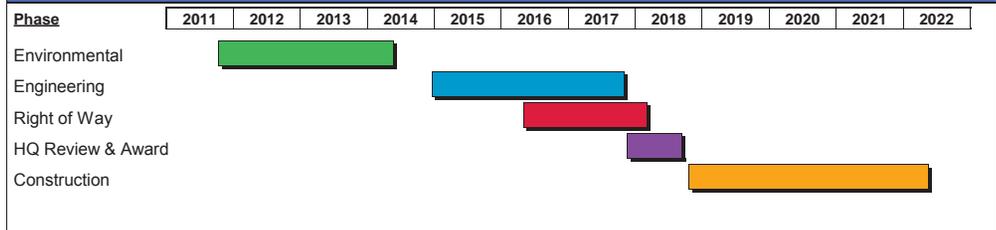
CURRENT STATUS

PS&E RFP was released on February 10, 2014.
 On November 20, 2013, Alternative 2 was selected by the PDT as the LPA.
 Public Hearing was held on September 25, 2013.
 Public Review Period started on September 6, 2013 and ended on October 7, 2013.
 The Forecast at Completion Cost is based on the project's approved Draft PA/ED dated December 31, 2013.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$0	\$2,368
Engineering	\$0	\$7,369
Public Awareness / Outreach	\$0	\$1,172
Right of Way Services	\$0	\$5,196
Construction Management	\$0	\$11,723
Project Support Contingency	\$0	\$1,391
Right of Way / Utilities	\$0	\$32,476
Construction	\$0	\$78,157
Project Mgmt and Contingency	\$0	\$14,694
PROJECT TOTAL	\$0	\$154,546

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	September 2011	October 2011
Complete Environmental	June 2014	May 2014
Begin Design		December 2014
Complete Design		November 2017
ROW Certification		March 2018
Advertise		May 2018
Begin Construction		October 2018
Complete Construction		May 2022

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-5 - Oso Pkwy to Alicia Pkwy

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Hamid Torkamanha, Project Controls: George Saba

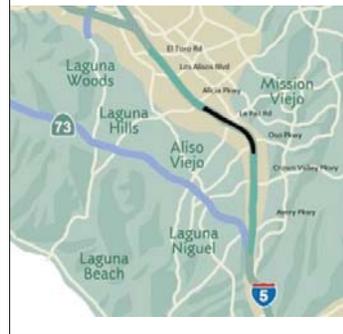
OCTA Project Number FC105, EA TBD, CT ID TBD, ORA111801

Environmental – Transystems (C-0-1794) Design - TBD

I-5 - SR 73 to El Toro Road is the overall project. This project (Segment 2) will widen I-5 in each direction between Oso Creek and Alicia Parkway (approximately 2.6 miles) to increase freeway capacity and reduce congestion in Mission Viejo, Laguna Hills, and Lake Forest areas.

The project will add one general purpose lane in each direction, reconstruct La Paz Road Interchange and add auxiliary lanes where needed.

MAP



CURRENT STATUS

PS&E RFP was released on December 12, 2013. On April 14, 2014, BOD will vote on staff recommendation to select Transystems for the preparation of PS&E package.

On November 20, 2013, Alternative 2 was selected by the PDT as the LPA.

Public Hearing was held on September 25, 2013.

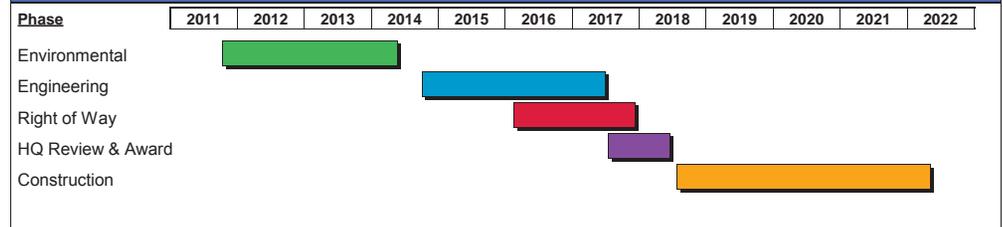
Public Review Period started on September 6, 2013 and ended on October 7, 2013.

The Forecast at Completion Cost is based on the project's approved Draft PA/ED dated December 31, 2013.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$0	\$2,368
Engineering	\$0	\$11,328
Public Awareness / Outreach	\$0	\$1,841
Right of Way Services	\$0	\$1,284
Construction Management	\$0	\$18,407
Project Support Contingency	\$0	\$1,761
Right of Way / Utilities	\$0	\$10,697
Construction	\$0	\$122,723
Project Mgmt and Contingency	\$0	\$18,253
PROJECT TOTAL	\$0	\$188,662

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	September 2011	October 2011
Complete Environmental	June 2014	May 2014
Begin Design		September 2014
Complete Design		July 2017
ROW Certification		December 2017
Advertise		March 2018
Begin Construction		July 2018
Complete Construction		May 2022

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-5 - Alicia Pkwy to El Toro Rd

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Hamid Torkamanha, Project Controls: George Saba

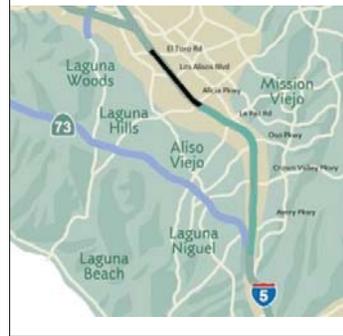
OCTA Project Number FC106, EA TBD, CT ID TBD, ORA131712

Environmental – Transystems (C-0-1794) Design - TBD

I-5 - SR 73 to El Toro Road is the overall project. This project (Segment 3) will widen I-5 in each direction between Alicia Parkway and El Toro Road (approximately 1.7 miles) to increase freeway capacity and reduce congestion in Laguna Hills, and Lake Forest areas.

The project will add One General Purpose lane in each direction, extend the second HOV lane on both directions from El Toro Road to Alicia Parkway and add auxiliary lanes where needed.

MAP



CURRENT STATUS

PS&E RFP will be released on April 14, 2014.

On November 20, 2013, Alternative 2 was selected by the PDT as the LPA.

Public Hearing was held on September 25, 2013.

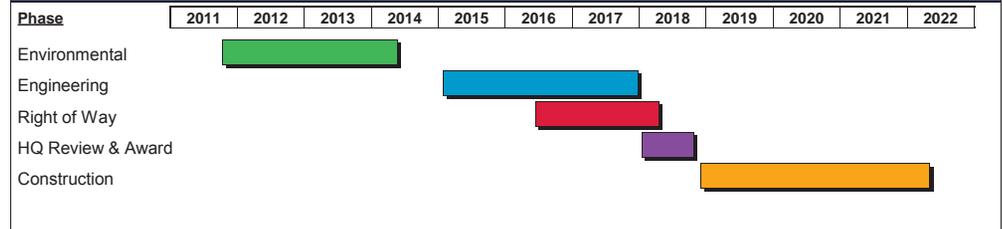
Public Review Period started on September 6, 2013 and ended on October 7, 2013.

The Forecast at Completion Cost is based on the project's approved Draft PA/ED dated December 31, 2013.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$0	\$2,368
Engineering	\$0	\$6,443
Public Awareness / Outreach	\$0	\$1,016
Right of Way Services	\$0	\$4,573
Construction Management	\$0	\$10,168
Project Support Contingency	\$0	\$1,228
Right of Way / Utilities	\$0	\$22,866
Construction	\$0	\$67,797
Project Mgmt and Contingency	\$0	\$12,277
PROJECT TOTAL	\$0	\$128,736

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	September 2011	October 2011
Complete Environmental	June 2014	May 2014
Begin Design		January 2015
Complete Design		January 2018
ROW Certification		April 2018
Advertise		July 2018
Begin Construction		November 2018
Complete Construction		May 2022

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-5 - I-405 to SR-55

Status thru March 2014

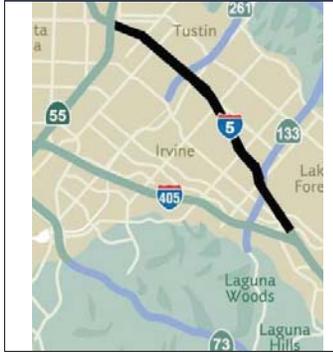
PROJECT DESCRIPTION

Project Manager: Jeannie Lee, Project Controls: George Saba
 OCTA Project Number FB101, EA 0K670K, CT ID 12-00020-052, ORA130302
 Environmental – URS (C-3-1433)

This project will add one general-purpose lane in both directions of the Santa Ana Freeway (I-5) from I-405 to SR-55. The PSR proposes two build alternatives. Alternative 2a will add a general-purpose lane in each direction, implement a continuous access HOV ingress/egress configuration, provide standard lane, and shoulder widths. Alternative 2b will add a general-purpose lane in each direction; implement a continuous access HOV ingress/egress configuration using nonstandard lane and shoulder widths to limit right-of-way impacts. Project length is 9 miles.

Additional features of the project include improvements to various interchanges. Auxiliary lanes will be added in some segments and re-established in others within the project limits.

MAP



CURRENT STATUS

Contract Documents Conformance Letter will issued by Caltrans Audits and Investigations in the first week of April. Contract with URS can be executed now.

The IQA Cooperative Agreement with Caltrans was executed on June 26, 2013.

PAVED E-76 was submitted to CT on April 8, 2013 and was approved by FHWA on August 23, 2013.

The Forecast at Completion Cost is based on the approved PSR-PDS cost estimate (prepared in December 2011 and updated in January 2013) which represents the Environmental phase only. Design and Construction phases will be updated when additional project funding is identified.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$7,000	\$7,000
Engineering	\$0	\$0
Public Awareness / Outreach	\$350	\$350
Right of Way Services	\$0	\$0
Construction Management	\$0	\$0
Project Support Contingency	\$370	\$370
Right of Way / Utilities	\$0	\$0
Construction	\$0	\$0
Project Mgmt and Contingency	\$1,835	\$1,835
PROJECT TOTAL	\$9,555	\$9,555

CURRENT SCHEDULE

Phase	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Environmental												

MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	September 2013	May 2014
Complete Environmental	June 2016	January 2017

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-5 - SR-55 to SR-57

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Dennis Mak, Project Controls: George Saba
 OCTA Project Number FA101, EA 0C8901/0G2601, CT ID 12-00000-085, ORA111210, PPNO 2883A
 Environmental – AECOM (C-0-1785)
 The project scope was downscaled to address feasible HOV alternatives:
 Alternative 1 is a No Build.
 Alternative 5B will remove the existing barrier between the HOV lane and general-purpose lanes. Add a second HOV lane adjacent to the existing HOV lane and restripe for a continuous ingress/egress access. This alternative will also remove the I-5 Main Street HOV on- and off-ramps. The project will also provide way-finding signs for the Discovery Science Center to mitigate the removal of the Main Street HOV drop ramps.

MAP



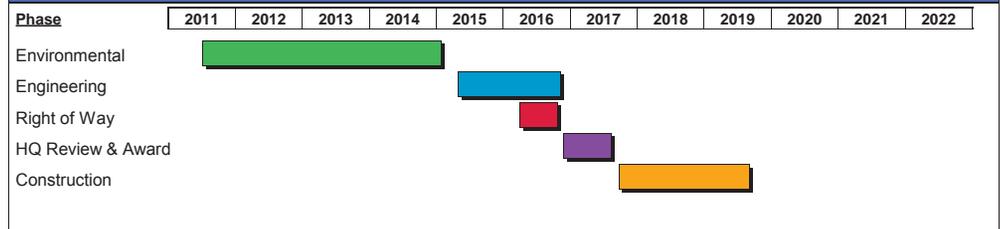
CURRENT STATUS

Noise Study Report the NADR are in the process of being updated along with the Mandatory and Advisory fact sheets. The MAR is also being updated.
 1st/4th street ramps are deleted from the project scope. Main Street HOV ramps will be closed and removed as part of the project.
 The Construction Forecast at Completion cost is based on the draft PR/ED cost estimate dated October 3, 2013.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$0	\$1,458
Engineering	\$0	\$2,864
Public Awareness / Outreach	\$0	\$600
Right of Way Services	\$0	\$24
Construction Management	\$0	\$4,187
Project Support Contingency	\$0	\$213
Right of Way / Utilities	\$0	\$24
Construction	\$0	\$27,280
Project Mgmt and Contingency	\$0	\$5,648
PROJECT TOTAL	\$0	\$42,298

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	July 2011	June 2011
Complete Environmental	June 2013	February 2015
Begin Design		April 2015
Complete Design		November 2016
ROW Certification		October 2016
Advertise		May 2017
Begin Construction		September 2017
Complete Construction		September 2019

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-5 Continuous HOV Lane Access

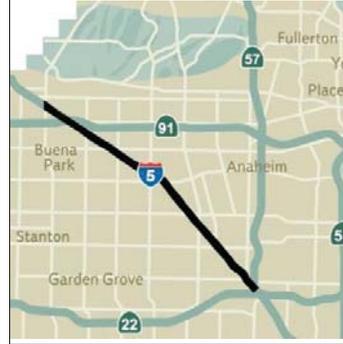
Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Doug Pekrul, Project Controls: Denise Revel
 OCTA Project Number: A9157, EA 0L8501, CT ID 12-00020-236, PPNO 2678
 Environmental and Design-FPL (C-0-1887).

The project proposes to convert the existing High Occupancy Vehicle (HOV) facility from a buffer separated and limited access operation to full-time continuous access HOV facility on Interstate 5 between State Route 57 and Beach Boulevard. The project limits are approximately 8 miles in total. The proposed modifications will allow motorists to access or leave the HOV facility at any convenient point along the entire route within the project limits. There is no capacity increase or right of way acquisition requirement.

MAP



CURRENT STATUS

The project limits have been reduced to SR-57 to Beach Blvd (approx. 9 miles). The PSR/PR is being revised and is planned to be sent to Caltrans for review in May 2014. Resolving the centerline alignment for the "north end" of the project (between SR-91 and Beach Blvd.) is delaying completion of the PSR/PR. The centerline alignment information is needed to determine whether there are non-standard features in the "north end"

An amendment to add four wayfarer sign panels to the scope of work to assist a sister project was issued to the design consultant.

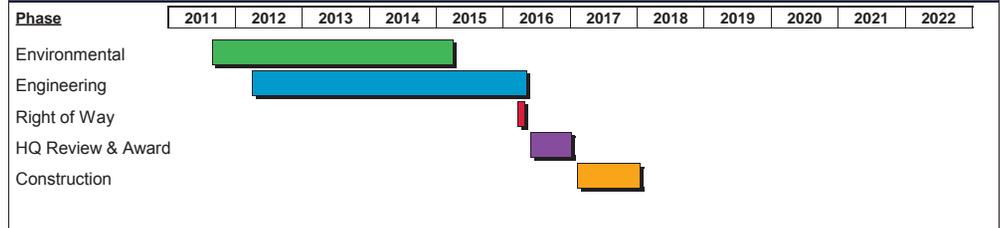
STIP funding was approved for FY16/17.

The Construction Forecast at Completion cost is based on historical data of similar projects.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$0	\$843
Engineering	\$0	\$339
Public Awareness / Outreach	\$0	\$7
Right of Way Services	\$0	\$16
Construction Management	\$0	\$548
Project Support Contingency	\$0	\$88
Construction	\$0	\$3,046
Project Mgmt and Contingency	\$0	\$920
PROJECT TOTAL	\$0	\$5,807

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	August 2011	August 2011
Complete Environmental	April 2015	April 2015
Begin Design	March 2012	March 2012
Complete Design	May 2016	May 2016
ROW Certification	May 2016	May 2016
Advertise	October 2016	October 2016
Begin Construction	January 2017	January 2017
Complete Construction	January 2018	January 2018

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



SR-55 - I-405 to I-5

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Steven King, Project Controls: Denise Revel

OCTA Project Number FF101, EA 0J3401, CT ID 12-00020-238, ORA100511

Environmental-HDR (C-0-1587).

The project will add new lanes (approximately 6 miles) on SR-55 between north of I-405 to south of I-5 connectors to increase freeway capacity and reduce congestion in central Orange County areas. The project is located in the cities of Santa Ana, Irvine and Tustin. The PSR has 5 build alternatives: (1) add one auxiliary lane in both directions and provides full freeway standard features; (2) adds a fifth general purpose (GP) lane in both directions in lieu of auxiliary lanes; (3) combines Alternative 1 and Alternative 2 to provide an auxiliary lane and GP lane in both directions; (4) combines Alternative 1 and Alternative 2 and adds a HOV lane; (5) combines Alternative 1 and adds a new lane in each direction to increase capacity of the existing freeway. Alternative (4) was rejected in the PSR due to the extensive right of way impacts.

MAP



CURRENT STATUS

Major Activities:

Traffic Operations Report re-submitted
Community Impact Assessment submitted
Cultural Reports submitted
Air Quality Report approved
Draft Longitudinal Exception letter delayed until Preferred Alternative Selection

Ongoing Work:

Visual Impact Assessment report, Design Exception risk assessment, Draft Project Report, Draft Environmental Document

Upcoming Activities:

Public Hearing for Draft PR/ED

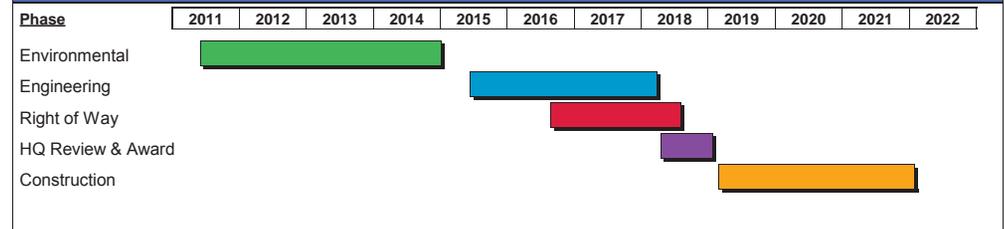
PAED Schedule impacted due to Caltrans' extended review of Traffic Operations Report

The Forecast at Completion cost is based on the November 2008 Final PSR/PDS.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$0	\$5,245
Engineering	\$0	\$11,761
Public Awareness / Outreach	\$0	\$1,961
Right of Way Services	\$0	\$9,588
Construction Management	\$0	\$19,609
Project Support Contingency	\$0	\$2,387
Right of Way / Utilities	\$0	\$57,526
Construction	\$0	\$130,729
Project Mgmt and Contingency	\$0	\$35,757
PROJECT TOTAL	\$0	\$274,563

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	February 2011	May 2011
Complete Environmental	November 2013	January 2015
Begin Design		June 2015
Complete Design		April 2018
ROW Certification		August 2018
Advertise		November 2018
Begin Construction		February 2019
Complete Construction		February 2022

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



SR-57 NB - Katella to Lincoln

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Steven King, Project Controls: Denise Revel

OCTA Project Number FG101, EA 0F0401, CT ID 12-00000-109, ORA120333, PPNO 3829

Environmental and Design-HDR (C-7-0938), CM-Jacobs (C-0-1847), Construction-C.C. Myers.

The project provides for an additional northbound lane along SR-57 from .3 miles south of Katella Ave to .3 miles north of Lincoln Ave. Alt. 3, the selected alternative, will provide an additional general purpose (GP) lane within the defined project limits, and widen existing median shoulder and High Occupancy Vehicle (HOV) lane to standard width.

Additional features include the widening NB side of Katella Ave UC and Douglas OC, and partial reconstruction of NB ramps at Katella Ave IC, Ball Road IC and Lincoln Ave. IC. The overall project length is approximately 2.8 miles.

MAP



CURRENT STATUS

Construction contract was awarded on October 26, 2011 to C.C. Myers Inc. Contract Approval was on November 17, 2011. First working day on the project was January 11, 2012. Construction is about 67% complete.

Major Activities:
Stage 2 Traffic Switch

Ongoing Work: SWPPP monitoring, Roadway and Ramp excavation, Traffic closures being coordinated with Honda Center and Anaheim Stadium

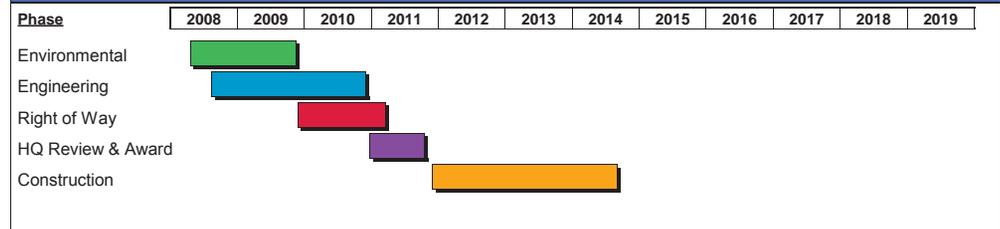
Upcoming Work:
Douglas Bridge approach slabs
Outside barrier between Katella Ave On-Ramp and Douglas Bridge
Ball Rd. Gore Paving
Lincoln Ave. Gore Paving

The Construction Forecast at Completion cost is based on project allotment plus landscaping costs.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$1,328	\$1,328
Engineering	\$3,459	\$3,459
Public Awareness / Outreach	\$383	\$285
Right of Way Services	\$661	\$636
Construction Management	\$7,314	\$7,314
Project Support Contingency	\$379	\$305
Right of Way / Utilities	\$2,149	\$1,442
Construction	\$53,602	\$21,070
Project Mgmt and Contingency	\$9,443	\$2,635
PROJECT TOTAL	\$78,718	\$38,474

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	April 2008	April 2008
Complete Environmental	July 2009	November 2009
Begin Design	July 2008	August 2008
Complete Design	November 2010	December 2010
ROW Certification	February 2011	March 2011
Advertise	May 2011	July 2011
Begin Construction	November 2011	November 2011
Complete Construction	September 2014	September 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



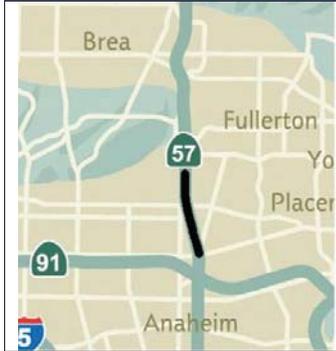
SR-57 NB - Orangethorpe to Yorba Linda

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Steven King, Project Controls: Denise Revel
 OCTA Project Number FG102, EA 0F0311, CT ID 12-00000-107, ORA120332, PPNO 3788
 Environmental-RBF (C-5-2261), Design-RBF (C-7-0887), CM-Athalye (C-9-0592), Construction-Beador.
 This project will provide an additional northbound (NB) lane on the Orange Freeway (SR-57), and will widen all existing NB lanes and the NB median shoulder to standard widths. The widening of SR-57 under this project will be exclusively to the east and will result in a new GP lane in the NB direction within the project limits. The project limits are from the Orangethorpe Ave exit ramp in the City of Placentia (approximately 0.4 mile north of SR-91) to the Yorba Linda Blvd NB on-ramp in the City of Fullerton. Additional features of the project include widening on the NB side of Orangethorpe Ave UC, South Placentia Ave OH, Crowther Ave UC, Placentia Ave OH, Placentia Ave UC, Chapman Ave UC and Nutwood Ave UC. The overall project length is approximately 2.4 miles.

MAP



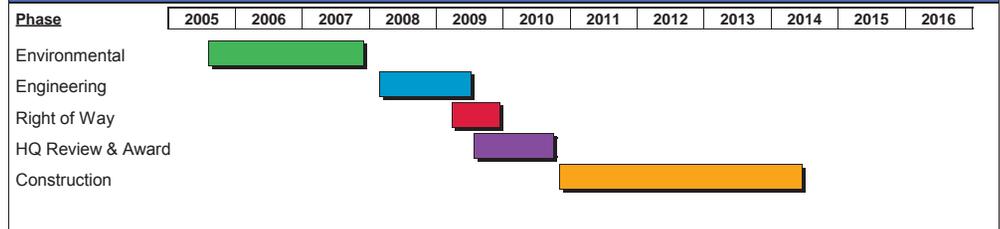
CURRENT STATUS

Construction contract was awarded on October 12, 2010 to Beador Construction Company. First working day of construction began on December 20, 2010. Construction progress is about 94% complete.
 Major Activities:
 JCPC Paving Complete
 Ongoing Work:
 SWPPP monitoring, Median Barrier construction, Resurface On and Off Ramps
 Upcoming Work:
 Final Striping
 Electrical System installation
 The Construction Forecast at Completion cost is based on project allotment plus landscaping costs.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$595	\$595
Engineering	\$7,326	\$7,326
Public Awareness / Outreach	\$502	\$380
Right of Way Services	\$1,121	\$1,080
Construction Management	\$9,370	\$9,370
Project Support Contingency	\$7	\$7
Right of Way / Utilities	\$2,400	\$2,400
Construction	\$55,188	\$32,430
Project Mgmt and Contingency	\$3,738	\$3,224
PROJECT TOTAL	\$80,247	\$56,812

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	August 2005	August 2005
Complete Environmental	December 2007	December 2007
Begin Design	February 2008	February 2008
Complete Design	December 2009	July 2009
ROW Certification	April 2010	December 2009
Advertise	June 2010	May 2010
Begin Construction	October 2010	October 2010
Complete Construction	March 2014	June 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



SR-57 NB - Yorba Linda to Lambert

Status thru March 2014

PROJECT DESCRIPTION

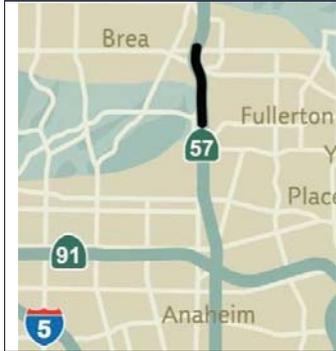
Project Manager: Steven King, Project Controls: Denise Revel

OCTA Project Number FG103, EA 0F0321, CT ID 12-00000-108, ORA081901, PPNO 3788A

Environmental-RBF (C-5-2261), Design-CH2M Hill (C-7-1247), CM-HDR (C-0-1348), Construction-C.C. Myers.

The northern most improvement of the SR-57 freeway will provide an additional northbound lane on the Orange Freeway (SR-57), and will widen all existing NB lanes and the NB median shoulder to standard widths. The widening of SR-57 under this project will be exclusively to the east. Project limits for the NB SR-57, Yorba Linda Boulevard to Lambert Road Project are from the Yorba Linda Boulevard NB on-ramp in the City of Fullerton to the Lambert Road exit ramp in the City of Brea (approximately 0.1 mile north of Lambert Road). Additional features of the project include widening and seismic retrofit (as required) of the NB side of Bastanchury Rd UC, Rolling Hills Dr UC, Associated Rd UC, Birch St UC, Brea OH, and Lambert Rd UC and partial reconstruction of the NB ramps at Imperial Hwy and Lambert exit ramp. The overall project length is approximately 2.5 miles.

MAP



CURRENT STATUS

Construction contract was awarded on October 13, 2010 to CC Myers, Inc. First working day of construction began on December 27, 2010. Construction progress is about 99% complete.

Activities completed:
Fiber Optic Splicing complete
Safety Anchor Blocks complete

Ongoing Work:
SWPPP Monitoring
Fiber optic testing
Punchlist items
Safety and Maintenance recommendations

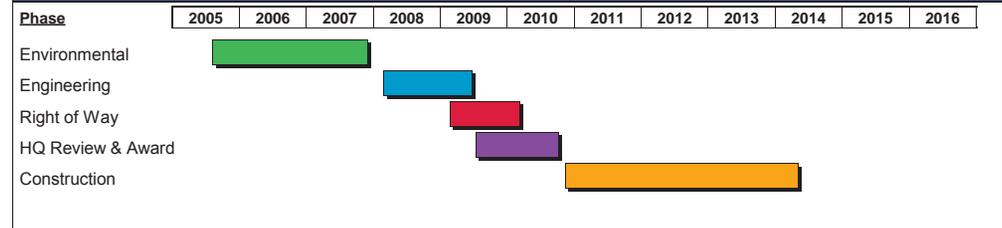
Upcoming:
Construction Contract Acceptance

The Construction Forecast at Completion cost is based on project allotment.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$595	\$595
Engineering	\$6,918	\$6,918
Public Awareness / Outreach	\$502	\$380
Right of Way Services	\$950	\$950
Construction Management	\$9,750	\$9,750
Project Support Contingency	\$22	\$22
Right of Way / Utilities	\$1,569	\$1,569
Construction	\$55,413	\$33,420
Project Mgmt and Contingency	\$3,611	\$2,773
PROJECT TOTAL	\$79,330	\$56,377

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	August 2005	August 2005
Complete Environmental	December 2007	December 2007
Begin Design	February 2008	February 2008
Complete Design	December 2009	July 2009
ROW Certification	April 2010	March 2010
Advertise	June 2010	May 2010
Begin Construction	November 2010	November 2010
Complete Construction	July 2014	May 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



SR-91 WB - I-5 to SR-57

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Doug Pekrul, Project Controls: Denise Revel

OCTA Project Number FH101, EA 0C5701, CT ID 12-00000-079, ORA000822, PPNO 4516A

Environmental-DMJM (C-7-0584), Design-RBF (C-9-0244), CM-AECOM (C-1-3125), Construction-C.C. Myers.

Implementation of this project will provide an additional general purpose lane on the Riverside Freeway (SR-91) in the westbound (WB) direction by connecting existing auxiliary lanes through the interchanges within the project limits to create a 4th continuous westbound general purpose lane. The project is located on SR-91 between SR-57 (to the east) and I-5 (to the west) and traverses through the Cities of Anaheim and Fullerton. WB aux. lanes will be replaced or added, and exit ramp will be modified to 2-lane exit ramps. Additional features include widening on the WB side of Brookhurst St. UC, Euclid St. UC, East St./Raymond Ave UC, State College Blvd UC, North Anaheim OH, and Acacia Ave. UC. The overall project length is approximately 4.5 miles.

MAP



CURRENT STATUS

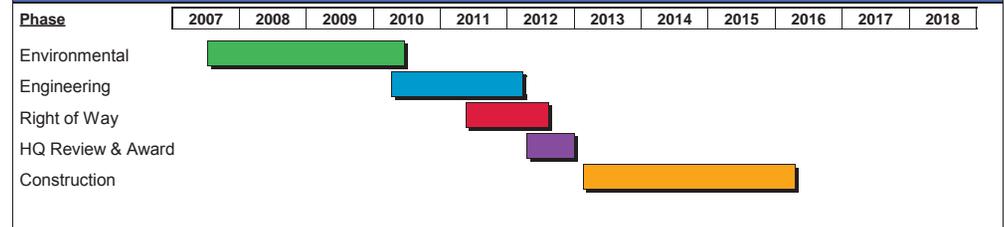
The project was awarded to C.C. Myers. Approximate construction percent complete is 22% dollars and 31% time. Currently working on all bridge structures forming and pouring footings and abutments. Also excavating and forming retaining walls.

The Construction Forecast at Completion cost is based on project allotment plus landscaping costs.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$1,400	\$1,400
Engineering	\$6,453	\$6,453
Public Awareness / Outreach	\$705	\$448
Right of Way Services	\$3,764	\$2,077
Construction Management	\$8,486	\$8,886
Project Support Contingency	\$239	\$239
Right of Way / Utilities	\$4,719	\$2,000
Construction	\$45,945	\$38,760
Project Mgmt and Contingency	\$6,382	\$3,942
PROJECT TOTAL	\$78,093	\$64,205

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	July 2007	July 2007
Complete Environmental	April 2010	June 2010
Begin Design	October 2009	March 2010
Complete Design	February 2012	April 2012
ROW Certification	June 2012	August 2012
Advertise	August 2012	October 2012
Begin Construction	February 2013	February 2013
Complete Construction	April 2016	April 2016

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



SR-91 - SR-57 to SR-55

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Doug Pekrul, Project Controls: Denise Revel
 OCTA Project Number F1103, EA 0K980K, CT ID 12-00020-098, ORA130301

Implementation of this project on the Riverside Freeway (SR-91) will add one general purpose lane eastbound from SR-57 to SR-55, and one general purpose lane westbound from Glassell Street to State College Blvd. The overall project length is approximately 5 miles.

Additional features of the project include improvements to the Glassell, Tustin and Lakeview interchanges and freeway to freeway connectors from the NB SR-57 to SR-91. Auxiliary lanes will be added in some segments and re-established in others within the project limits.

MAP



CURRENT STATUS

The final PSR-PDS remains under review by OCTA and Caltrans with completion expected in September 2014. The PSR-PDS approval is delayed pending a decision on inclusion/exclusion of Option 1.

The project is funded through the Environmental Phase only.

The IQA Cooperative Agreement between Caltrans and OCTA and the PA/ED E-76 are on hold pending the approval of the Final PSR-PDS. The PA/ED consultant (RBF) is currently in contract negotiations with OCTA with completion expected in April 2014. Once complete, OCTA will submit to Caltrans for a RFP Audit Review. The Environmental phase will begin after the Caltrans audit.

The Forecast at Completion Cost is based on the draft PSR-PDS dated May 2013 and represents the Environmental phase only. Design and Construction phases will be updated when additional project funding is identified.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$6,500	\$6,500
Engineering	\$0	\$0
Public Awareness / Outreach	\$325	\$325
Right of Way Services	\$0	\$0
Construction Management	\$0	\$0
Project Support Contingency	\$341	\$341
Right of Way / Utilities	\$0	\$0
Construction	\$0	\$0
Project Mgmt and Contingency	\$1,707	\$1,707
PROJECT TOTAL	\$8,873	\$8,873

CURRENT SCHEDULE

Phase	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Environmental												

MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	February 2014	October 2014
Complete Environmental	September 2016	May 2017

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



SR-91 - Tustin Avenue/SR-55 Interchange

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Doug Pekrul, Project Controls: Denise Revel
 OCTA Project Number FI102, EA 0C5601, CT ID 12-00000-078, ORA000821, PPNO 4587A
 Caltrans D-12 is the Implementing Agency.

Implementation of this project will add a westbound auxiliary lane beginning at the northbound SR-55 to westbound SR-91 connector through the Tustin Avenue interchange. The overall project length is approximately 2 miles. The project is intended to relieve weaving congestion in this area.

Additional features of the project include reconstruction of the Santa Ana River Bridge to accommodate additional lanes and possible reconstruction of the Riverdale Ave. OC. and partial reconstruction of the NB ramps at the Imperial Highway (SR-90) Interchange and Lambert Rd. exit ramp.

MAP



CURRENT STATUS

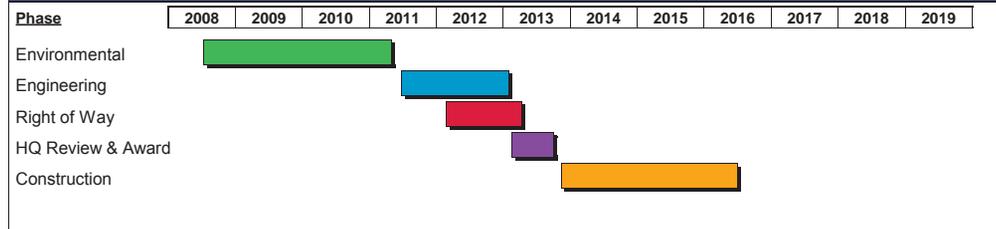
The project was awarded to OHL USA, Inc. for \$18,596,893. Construction began January 21, 2014, with k-rail placement as the main order of work. Completion of the SCE pole relocation began at the end of March 2014 and will complete mid-April 2014. Construction is approximately 10% complete dollars and 5% complete time.

The Construction Forecast at Completion cost is based on project allotment.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$3,484	\$3,488
Engineering	\$5,790	\$6,300
Public Awareness / Outreach	\$327	\$100
Right of Way Services	\$1,930	\$1,930
Construction Management	\$4,900	\$4,900
Project Support Contingency	\$350	\$136
Right of Way / Utilities	\$6,717	\$6,717
Construction	\$24,087	\$22,218
Project Mgmt and Contingency	\$2,334	\$2,034
PROJECT TOTAL	\$49,919	\$47,823

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	July 2008	July 2008
Complete Environmental	July 2011	May 2011
Begin Design	July 2011	June 2011
Complete Design	March 2013	February 2013
ROW Certification	June 2013	April 2013
Advertise	August 2013	June 2013
Begin Construction	October 2013	November 2013
Complete Construction	July 2016	July 2016

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report

SR-91 - SR-55 to SR-241/East of Weir Canyon

Status thru March 2014



PROJECT DESCRIPTION

Project Manager: Doug Pekrul, Project Controls: Denise Revel

OCTA Project Number FJ101, EA 0G3301, CT ID 12-00000-140, ORA030601, PPNO 4598A

Caltrans D-12 is the Implementing Agency. Construction-Sema.

Project limits are from the SR-91/SR-55 connector to a mile east of the Weir Canyon Road Interchange, approximately 6 miles in total. This project will provide an additional general-purpose lane on the Riverside Freeway (SR-91) in both directions (eastbound and westbound), and will widen the existing general-purpose lanes and outside shoulders to standard widths within the project limits. The project includes improvements to the WB on-ramps from Lakeview Avenue. No mainline freeway widening is planned on the westbound side from the Lakeview Avenue Interchange to the Imperial Highway (SR-90) Interchange. A high emphasis will be placed on aesthetic features for this segment of scenic highway. Additional features of the project include widening and seismic retrofit of the following two bridges on both the EB and WB sides: Imperial Highway UC (SR-91/SR-90 Separation); and, Weir Canyon Road UC.

MAP



CURRENT STATUS

All freeway lanes are open and in use as of the end of December 2012.

All major construction work was completed on March 5, 2013.

Contract acceptance was given on October 30, 2013.

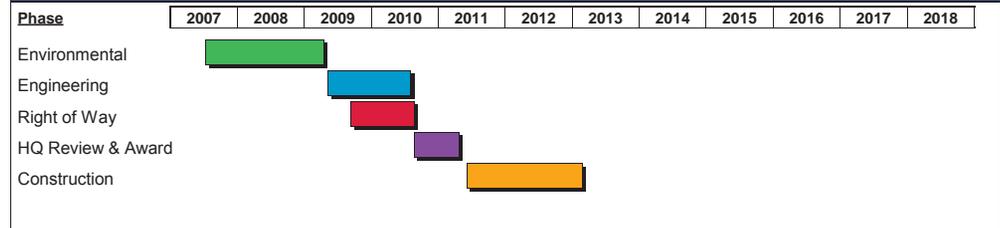
The follow-on landscape project began work in March 2014.

The Construction Forecast at Completion cost is based on project allotment plus landscaping costs.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$4,763	\$4,228
Engineering	\$9,050	\$8,224
Public Awareness / Outreach	\$714	\$112
Right of Way Services	\$1,266	\$270
Construction Management	\$10,396	\$10,116
Project Support Contingency	\$1,309	\$0
Right of Way / Utilities	\$3,616	\$150
Construction	\$84,968	\$56,661
Project Mgmt and Contingency	\$12,314	\$1,106
PROJECT TOTAL	\$128,396	\$80,867

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	July 2007	July 2007
Complete Environmental	July 2009	April 2009
Begin Design	June 2009	April 2009
Complete Design	January 2011	August 2010
ROW Certification	January 2011	September 2010
Advertise	June 2011	February 2011
Begin Construction	May 2011	May 2011
Complete Construction	December 2012	March 2013

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-405 Continuous HOV Lane Access

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Doug Pekrul, Project Controls: Denise Revel
 OCTA Project Number: A9156, EA 0J4401, CT ID 12-00020-192, PPNO 4926C
 Environmental and Design-Stantec (C-1-2545).

The project proposes to convert the existing High Occupancy Vehicle (HOV) facility from a buffer separated and limited access operation to full-time continuous access HOV facility on Interstate 405 between Interstate 5 and State Route 73. The project limits are approximately 10 miles. The proposed modifications will allow motorists to access or leave the HOV facility at any convenient point along the entire route within the project limits. There is no capacity increase or right of way acquisition requirement.

MAP



CURRENT STATUS

Approval of the Project Report was obtained on January 13, 2014.
 The project is processing close-out documents.
 The PS&E design and construction phases of the project work will be absorbed by a follow-on M2 project(s).
 The Construction Forecast at Completion cost reflects the project scope reduction to complete the Environmental and Preliminary Design only.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$0	\$590
Engineering	\$0	\$250
Public Awareness / Outreach	\$0	\$0
Right of Way Services	\$0	\$0
Construction Management	\$0	\$0
Project Support Contingency	\$0	\$0
Construction	\$0	\$0
Project Mgmt and Contingency	\$0	\$154
PROJECT TOTAL	\$0	\$994

CURRENT SCHEDULE

Phase	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Environmental												

MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	August 2011	August 2011
Complete Environmental	January 2014	January 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-405 - I-5 to SR-55

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jeannie Lee Project Controls: George Saba
 OCTA Project Number FL101, EA 0K710K, CT ID 12-00000-370, ORA131304, PPNO TBD
 Environmental - TBD

The project will widen the I-405 in each direction between I-5 and SR-55 (Approximately 8.5 miles) to increase freeway capacity and reduce congestion in the Irvine, Costa Mesa and Santa Ana areas.

The PSR has two build alternatives proposed: (1) No Build; (2) Add a general purpose (GP) lane in the northbound direction from SR-133 to Culver Dr. and in the southbound direction from Irvine Center Dr. to University Dr./Jeffrey Rd.; (3) Alternative 2 plus adding a second GP in the northbound direction from SR-133 to Jamboree Rd. and in the southbound direction from SR-133 to Culver Dr.

MAP



CURRENT STATUS

PA/ED RFP was released by CAMM on January 27, 2014. BOD will vote on the consultant selection recommendation on May 5, 2014.

PSR was approved on December 10, 2013.

The Forecast at Completion Cost is based on the approved PSR-PDS cost estimate dated December 10, 2013 which represents the Environmental phase only for build alternative 3. Design and Construction phases will be updated when additional funding is identified.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$5,000	\$5,000
Engineering	\$0	\$0
Public Awareness / Outreach	\$250	\$250
Right of Way Services	\$0	\$0
Construction Management	\$0	\$0
Project Support Contingency	\$260	\$260
Right of Way / Utilities	\$0	\$0
Construction	\$0	\$0
Project Mgmt and Contingency	\$1,315	\$1,315
PROJECT TOTAL	\$6,825	\$6,825

CURRENT SCHEDULE

Phase	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Environmental												

MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental		November 2014
Complete Environmental		June 2017

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-405 - SR-55 to I-605 - Design-Build

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jeff Mills, Project Controls: Denise Revel

OCTA Project Number FK101, EA 0H1001, CT ID 12-00000-180, ORA030605, ORA100507

Environmental-Parsons (C-8-0693).

The project will add new lanes, improve interchanges and widen local overcrossings to the San Diego Freeway from SR-73 in Costa Mesa to the San Gabriel River Freeway (Interstate 605) near the Orange County/Los Angeles County border.

There are three alternatives: (1) add one general purpose lane in each direction; (2) add two general purpose lanes in each direction; and (3) add one general purpose lane and one express lane in each direction; the new express lane and existing high-occupancy vehicle (HOV) lane would be operated as a two-lane express facility in each direction.

MAP



CURRENT STATUS

OCTA Board of Directors approved \$1.3B for this project on September 10, 2012. Board selected Alternative 1 as the Locally Preferred Alternative on October 22, 2012. Board selected Parsons Transportation Group to act as Program Manager on December 10, 2012. Board reaffirmed support for Alternative 1 on December 9, 2013.

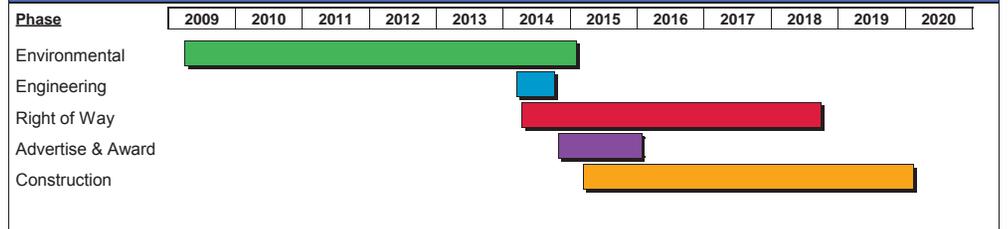
PMC NTP was provided on March 3, 2014. Caltrans PA selection anticipated for April 2014. Release of RFP for Construction Management (CM) services is expected to be in May 2014. Release of RFQ for Design-Builder is expected to be July 2014.

The Construction Forecast at Completion cost is based on the Draft Project Report, dated May 2012, Alternative 1-modified to eliminate southbound braided ramps for more traditional ramp configurations at Magnolia/Warner Interchange and assumes Design-Build Delivery.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$0	\$16,363
Engineering	\$0	\$57,060
Public Awareness / Outreach	\$0	\$7,072
Right of Way Services	\$0	\$11,672
Legal Services	\$0	\$17,680
Construction Management	\$0	\$57,801
Project Support Contingency	\$0	\$1,887
Right of Way / Utilities	\$0	\$46,687
Construction	\$0	\$914,982
Project Mgmt and Contingency	\$0	\$123,255
PROJECT TOTAL	\$0	\$1,254,459

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	March 2009	March 2009
Complete Environmental	March 2013	February 2015
Begin Design		March 2014
Complete Design		October 2014
ROW Certification		October 2018
Advertise		March 2015
Begin Construction		February 2016
Complete Construction		February 2020

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-405/SR-22 HOV Connector

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Dennis Mak, Project Controls: George Saba
 OCTA Project Number F7200, EA 071621, CT ID 12-00000-036, ORA000193, PPNO 2868B
 Design – Parsons (C-6-0636), CM – Harris & Associates (C-9-0630), Construction - Atkinson

The project will construct direct HOV connector from SR-22 to I-405, between Seal Beach Boulevard and Valley View Street with a second HOV lane in each direction on I-405. Included in this project is the installation of ITS (Intelligent Traffic System) and closed circuit television (CCTV) on I-405 between SR-22 and Seal Beach Boulevard.

MAP



CURRENT STATUS

Ongoing Major Activities:

- EB-22 to SB-405 Direct HOV Connector under construction
- SB-405 to EB-22 Connector was opened for traffic on August 9, 2013.

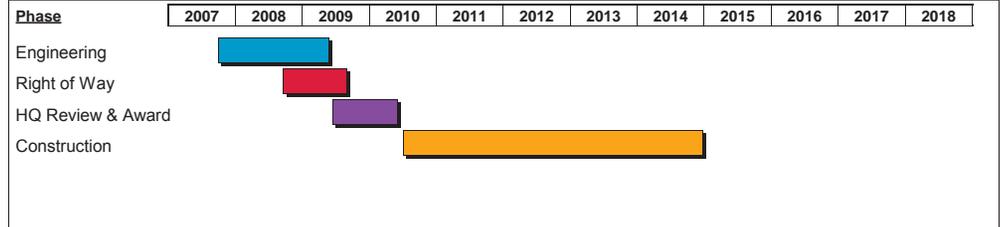
Construction is 82% Complete.

Construction Forecast at Completion cost is based on the project allotment plus landscaping costs for both segments (East and West).

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Engineering	\$12,169	\$13,125
Public Awareness / Outreach	\$1,667	\$558
Right of Way Services	\$2,520	\$691
Construction Management	\$20,062	\$18,877
Project Support Contingency	\$731	\$561
Right of Way / Utilities	\$20,460	\$3,767
Construction	\$120,225	\$80,358
Project Mgmt and Contingency	\$18,092	\$3,843
PROJECT TOTAL	\$195,926	\$121,780

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Design	September 2007	September 2007
Complete Design	September 2009	June 2009
ROW Certification	February 2010	September 2009
Advertise	May 2010	February 2010
Begin Construction	June 2010	June 2010
Complete Construction	August 2014	December 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



I-405/I-605 HOV Connector

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Dennis Mak, Project Controls: George Saba
 OCTA Project Number F7210, EA 071631, CT ID 12-00000-037, ORA000194, PPNO 2868C
 Design – TRC Solutions (C-7-0220), CM – Caltrop (C-9-0363), Construction - Atkinson
 The project will construct direct HOV connector from I-405 to I-605, between Katella Avenue and Seal Beach Boulevard with a second HOV lane in each direction on I-405. Included in this project is the installation of ITS (Intelligent Traffic System) and closed circuit television (CCTV) on I-405 between Seal Beach Boulevard and I-605, and on I-605, between I-405 and Katella Avenue.

MAP



CURRENT STATUS

Ongoing Major Activities:

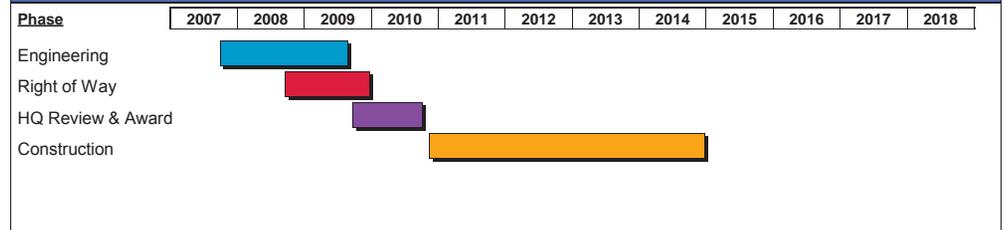
- Paving I-405 center median and outside pavement
- Pile driving at various bents of 405/605 HOV connector Work on Seal Beach Blvd structure started on August 29, 2012 and should be completed in December 2014.

Construction is 79% complete.
 Construction Forecast at Completion cost is based on the project allotment.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Engineering	\$14,674	\$15,226
Public Awareness / Outreach	\$1,917	\$808
Right of Way Services	\$720	\$547
Construction Management	\$26,886	\$24,461
Project Support Contingency	\$446	\$95
Right of Way / Utilities	\$4,800	\$269
Construction	\$189,748	\$122,115
Project Mgmt and Contingency	\$21,223	\$2,703
PROJECT TOTAL	\$260,414	\$166,224

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Design	September 2007	September 2007
Complete Design	September 2009	September 2009
ROW Certification	February 2010	December 2009
Advertise	May 2010	May 2010
Begin Construction	November 2010	November 2010
Complete Construction	January 2015	December 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Sand Canyon Ave. Undercrossing

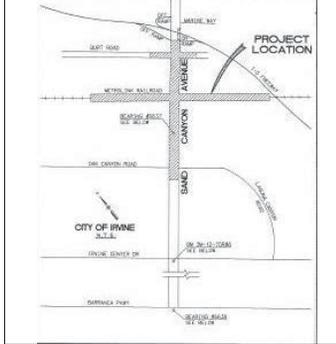
Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jay Gabrielson, Project Controls: Kenneth Rose
 OCTA Project Number TR202, ORA000118, EA12932101L, PPNO 9651
 Design-Irvine (C-0-1511, CM-HDR (C-0-1518), Construction-C.C. Meyers (C-0-1662)

The Sand Canyon Avenue grade separation project is located along the Los Angeles - San Diego - San Luis Obispo (LOSSAN) rail corridor. The proposed project consists of lowering Sand Canyon Avenue under the Southern California Regional Rail Authority (SCRRA) to provide a grade separated crossing. The Sand Canyon Avenue undercrossing will be constructed approximately between Interstate -5 and Oak Canyon/Laguna Canyon Road, in the City of Irvine. A railroad bridge to accommodate two existing railroad tracks and a future third track will be built, while Sand Canyon Avenue will be depressed and reconstructed to accommodate six lanes of traffic. Construction of bypass tracks or shoofly and a temporary four-lane roadway to reroute traffic, are necessary to construct this project. Sand Canyon Avenue is planned to remain open during construction and traffic will be diverted onto a temporary roadway. A pump station will be located on the southeastern side of Sand Canyon Avenue to drain water accumulating during heavy rains.

MAP



CURRENT STATUS

Continued preparation of roadway section of new Sand Canyon. Placed curb and gutter along Southbound lanes. Completed underground utility work at Burt Road and roadway section. Continued work on pump station, backfilling and internal finishes. Continued installation of various storm drain systems. Kinder Morgan completed tie-in and removal of oil line. Restoration of TCE 4.3 and 3.4 completed.

April 2014 - Continue preparation of roadway section of new Sand Canyon. Continue placement curb, gutter and median. Continue storm drain and water laterals along Sand Canyon. Continue to import and placement of subbase for road section. Transfer to permanent traffic signal service at Burt Rd. Continue work on pump station. Continue installation of various storm drain systems.

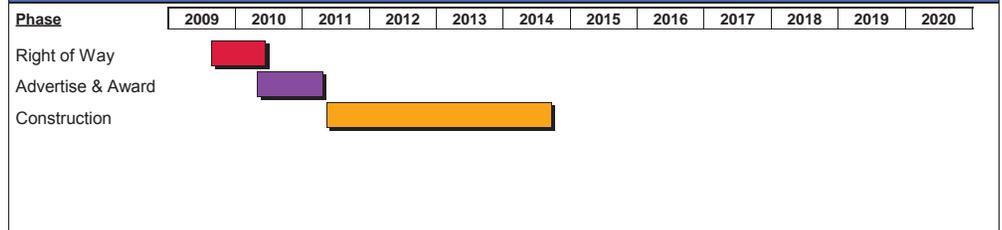
Negotiations with the City of Irvine continues in order to amend the co-op agreement.

The Construction Forecast at Completion cost is based on CC Myer's contract and other related construction cost.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Engineering	\$5,587	\$5,587
Public Awareness / Outreach	\$130	\$130
Right of Way Services	\$20	\$20
Construction Management	\$5,506	\$6,529
Project Support Contingency	\$0	\$0
Right of Way / Utilities	\$14,533	\$19,307
Construction	\$28,675	\$29,698
Project Mgmt and Contingency	\$1,149	\$1,149
PROJECT TOTAL	\$55,600	\$62,420

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Complete Design	July 2010	July 2010
ROW Certification	June 2010	June 2010
Advertise	October 2010	October 2010
Begin Construction	March 2011	May 2011
Complete Construction	May 2014	September 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Raymond Ave. Undercrossing

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Andy Muth, Project Controls: Kenneth Rose

OCTA Project Number SO208, ORA000809, PPNO TC39

City of Fullerton is lead for all phases of work (C-9-0576).

The Raymond Avenue undercrossing project includes construction of a vehicular underpass at BNSF tracks that cross at Raymond Avenue, between Walnut Avenue and Ash Avenue, to alleviate the current and potential traffic impacts and to enhance safety at existing at-grade rail crossings.

The current plan includes lowering Raymond under the BNSF tracks and Valencia Drive. Two separate bridges will be constructed, one for the railroad and one for the road traffic. Connector roads on the west side of Raymond Avenue will provide a connection for Valencia Drive south of the crossing and Truslow Avenue north of the crossing. Raymond Avenue will be shifted 10 feet to the west to minimize impact to businesses on the east side of Raymond Avenue.

MAP



CURRENT STATUS

The Construction Contract was awarded to low bidder Flatiron by City Council on February 4, 2014. TCIF funding allocation was approved by the CTC at its January 29, 2014 meeting. LNTP was issued March 27, 2014.

Utility coordination continues. BNSF C&M agreement has been executed. The City has issued NTP to BNSF to order materials for railroad work in April 2014. NTPC is anticipated in late May / early June.

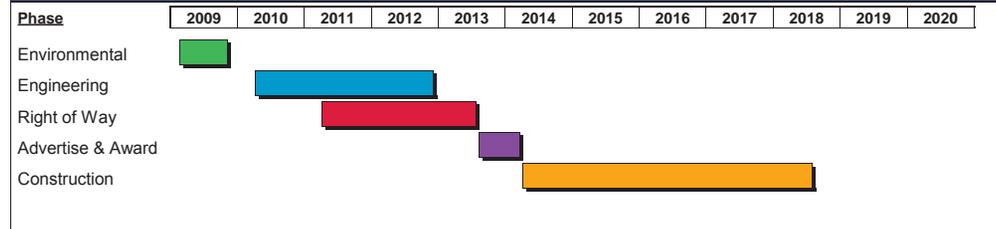
Coordination of property owner and tenant relocations continuing. Coordination is continuing with legal counsel regarding settlements of the remaining eminent domain suits.

The Construction Forecast at Completion cost has been updated to reflect the low bid received on December 9, 2013.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$1,200	\$1,184
Engineering	\$5,707	\$4,706
Public Awareness / Outreach	\$201	\$200
Right of Way Services	\$3,066	\$1,139
Legal Services	\$200	\$2,500
Construction Management	\$4,817	\$7,327
Project Support Contingency	\$337	\$167
Right of Way / Utilities	\$23,104	\$33,562
Construction	\$37,483	\$59,759
Project Mgmt and Contingency	\$1,071	\$1,646
PROJECT TOTAL	\$77,186	\$112,190

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	February 2009	February 2009
Complete Environmental	November 2009	November 2009
Begin Design	March 2010	March 2010
Complete Design	August 2012	December 2012
ROW Certification	November 2012	July 2013
Advertise	February 2013	October 2013
Begin Construction	March 2014	March 2014
Complete Construction	August 2018	August 2018

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



State College Blvd. Undercrossing

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Andy Muth, Project Controls: Kenneth Rose

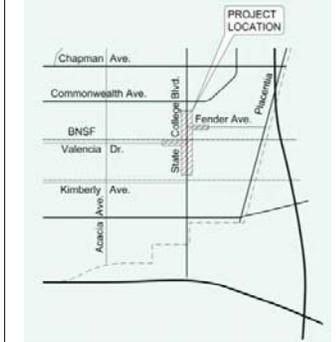
OCTA Project Number SO207, ORA040602, PPNO TC35

City of Fullerton is lead for all phases of work (C-9-0576).

The State College Boulevard corridor is a route that carries heavy commuter traffic due to commercial and industrial zoning. The route also serves as one of the primary accesses to California State Fullerton and the primary alternate route when SR-57 is congested.

The State College Boulevard grade separation project aims to construct a vehicular undercrossing at State College Boulevard and BNSF railroad crossing. The project limit extends from Santa Fe Avenue at the northerly terminus, and approximately 700 feet south of East Valencia Drive at the southerly terminus. State College Boulevard will be depressed under the BNSF railroad; therefore, Walnut Avenue, Valencia Drive and Fender Avenue would need to be lowered to meet the depressed State College Boulevard.

MAP



CURRENT STATUS

The Construction Contract was awarded by to low bidder USS Cal Builders by City Council on February 4, 2014. LNTP was issued March 27, 2014.

NTPC is anticipated in late May / early June. Utility coordination continues. BNSF C&M agreement has been executed. The City has issued NTP to BNSF to order materials for railroad work in April 2014.

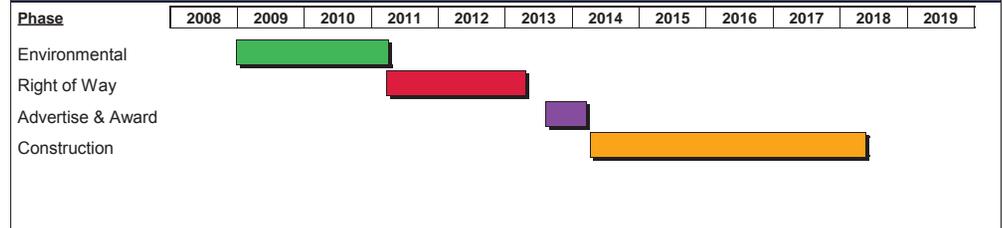
Coordination of property owner and tenant relocations is continuing. Coordination is continuing with legal counsel regarding settlements of the remaining eminent domain suits.

The Construction Forecast at Completion cost has been updated to reflect the low bid received on November 4, 2013.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$500	\$550
Engineering	\$1,732	\$6,532
Public Awareness / Outreach	\$235	\$200
Right of Way Services	\$2,154	\$1,334
Legal Services	\$300	\$1,500
Construction Management	\$5,645	\$5,750
Project Support Contingency	\$91	\$161
Right of Way / Utilities	\$15,489	\$21,508
Construction	\$46,505	\$46,423
Project Mgmt and Contingency	\$997	\$2,046
PROJECT TOTAL	\$73,648	\$86,004

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	December 2008	December 2008
Complete Environmental	January 2011	April 2011
Complete Design	August 2012	February 2013
ROW Certification	November 2012	May 2013
Advertise	February 2013	September 2013
Begin Construction	March 2014	March 2014
Complete Construction	May 2018	May 2018

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Placentia Ave. Undercrossing

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jay Gabrielson, Project Controls: Kenneth Rose

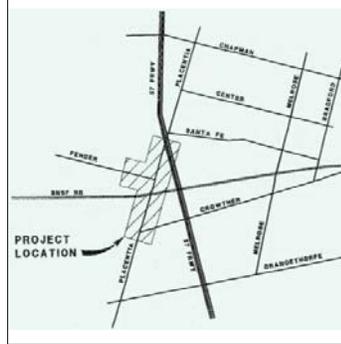
OCTA Project Number SO203, ORA02925, PPNO TC36

Environmental-Placentia, Design-Mark Thomas (C-8-0961), CM-AECOM (C-9-0924), Construction-Flatiron (C-0-1421)

The Placentia Avenue undercrossing will be constructed approximately between 85 feet south of Crowther Avenue and 670 feet north of Fender Avenue, in the cities of Placentia and Fullerton.

A railroad bridge to accommodate two existing BNSF tracks and a future third track will be built, while Placentia Avenue will be depressed. Construction of bypass tracks or shoofly and a temporary four-lane roadway to reroute traffic, are necessary to proceed with this project. Improvements to adjoining streets and commercial driveways will also be part of this project. Placentia Avenue is planned to remain open during construction and two lanes of traffic would be in operation in both directions during construction. Traffic will be diverted onto the temporary roadway to the east of the current route.

MAP



CURRENT STATUS

Completed pavement sections, curb and gutter, median, striping and traffic signals for Placentia Ave and Fender. Opened Placentia Ave to traffic on March 12. Continued work on pump station and placement of equipment. Continued backfilling retaining wall 2 and placement of low flow outlet pipe of pump station. Continued placement of sidewalk and landscaping. Continue TCE restoration of Fullerton Business center. Removed temporary waterline. Continued BNSF closure walls at bridge.

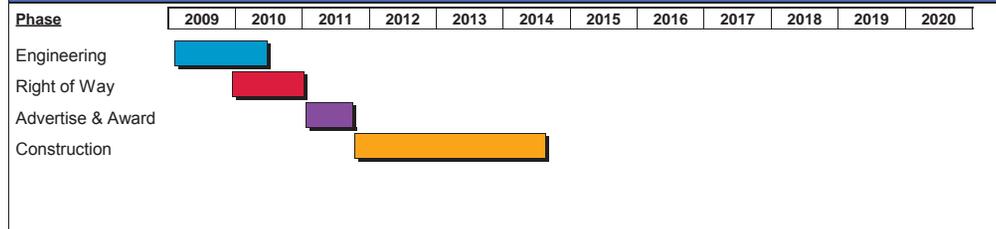
April 2014 - Continue with median and sidewalks along Placentia and Fender Ave. Continue work on pump station and placement of equipment. Complete retaining wall 2 and placement of low flow outlet pipe of pump station. Start work on project landscaping. Continue TCE restoration in various areas. Start grading of detention basin.

The Construction Forecast at Completion cost is based on Flatiron West contract and other construction cost.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$20	\$20
Engineering	\$4,588	\$4,588
Public Awareness / Outreach	\$233	\$233
Right of Way Services	\$797	\$1,037
Legal Services	\$1,200	\$1,200
Construction Management	\$5,877	\$5,877
Project Support Contingency	\$145	\$300
Right of Way / Utilities	\$17,396	\$17,726
Construction	\$43,436	\$31,195
Project Mgmt and Contingency	\$4,537	\$5,399
PROJECT TOTAL	\$78,229	\$67,575

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Complete Environmental	May 2001	May 2001
Begin Design	January 2009	January 2009
Complete Design	March 2010	June 2010
ROW Certification	May 2010	January 2011
Advertise	March 2011	March 2011
Begin Construction	October 2011	October 2011
Complete Construction	November 2014	August 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Kraemer Blvd. Undercrossing

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jay Gabrielson, Project Controls: Kenneth Rose

OCTA Project Number SO202, ORA020823, PPNO TC38

Environmental-Placentia, Design-HNTB (C-8-0922), CM-Arcadis (C-0-1519), Construction-Atkinson (C-0-1448)

The Kraemer Boulevard undercrossing will be constructed approximately between 840 feet south of Crowther Avenue and 750 feet north of Crowther Avenue, in the cities of Placentia and Anaheim.

This project includes the lowering of Kraemer Boulevard 24 feet below the BNSF mainline with a railroad bridge to accommodate the two existing mainline tracks and a future third track. In addition, a second structure is required for Crowther Avenue over the depressed Kraemer Boulevard. A shoofly will be constructed to divert rail traffic and allow bridge construction to go on uninterrupted. Kraemer Boulevard will be completely closed to traffic and constructed concurrently with the Placentia Avenue grade separation project. Improvements to adjoining streets will be necessary to complete this project.

MAP



CURRENT STATUS

Continued work on various retaining walls north and south of the bridge along Crowther. Continued grading of roadway in preparation of pavement section. Continued work on TCE and access roads along Placentia Lakes. Continued work on systems and mechanical inside the pump station as well as SCG, SCE service. Start installation of traffic signal interconnect.

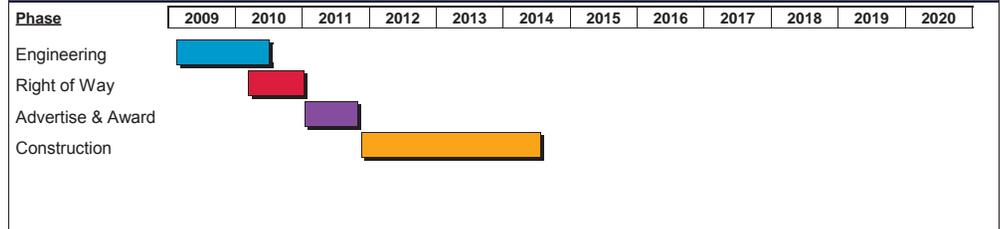
April 2014 - Continue work on various retaining walls north and south of the bridge along Crowther. Prepare for concrete paving section at intersection. Continue grading of roadway in preparation of pavement section. Continue work on pump station items necessary for start up. Continue work on slope paving. Start painting of bridge and retaining walls.

The Construction Forecast at Completion cost is based on Atkinson Contractors contract and other construction cost.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$631	\$631
Engineering	\$5,555	\$5,556
Public Awareness / Outreach	\$223	\$218
Right of Way Services	\$1,424	\$950
Legal Services	\$605	\$600
Construction Management	\$6,068	\$5,918
Project Support Contingency	\$541	\$405
Right of Way / Utilities	\$8,404	\$7,293
Construction	\$43,945	\$41,687
Project Mgmt and Contingency	\$3,036	\$3,369
PROJECT TOTAL	\$70,432	\$66,627

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Complete Environmental	December 2008	September 2009
Begin Design	January 2009	February 2009
Complete Design	July 2010	July 2010
ROW Certification	April 2010	January 2011
Advertise	April 2011	June 2011
Begin Construction	November 2011	November 2011
Complete Construction	October 2014	July 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Orangethorpe Ave. Overcrossing

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jay Gabrielson, Project Controls: Kenneth Rose

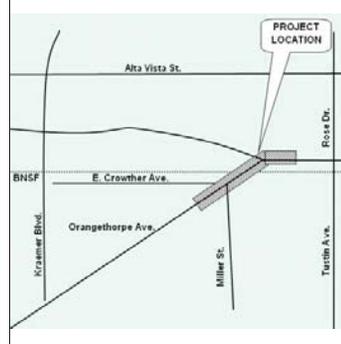
OCTA Project Number SO206, ORA020824, PPNO TC37

Environmental-Placentia, Design-AECOM (C-8-0987), CM-Stantec (C-1-2601), Construction-Flatiron (C-2-1475)

The Orangethorpe Avenue overcrossing will be constructed approximately between 600 feet west of Carbon Creek and 400 feet east of Traub Lane, in the cities of Placentia and Anaheim.

The overcrossing project will include a construction of a roadway overpass with the BNSF mainline tracks to remain at grade. Two additional structures are required for Chapman Avenue and Miller Street to connect to the elevated Orangethorpe Avenue. Under the proposed alignment, the existing intersection of Orangethorpe Avenue and Chapman Avenue would be eliminated and replaced with a bridge separating the two streets. Chapman Avenue would cross under Orangethorpe Avenue and reconnect to Orangethorpe Avenue at Traub Lane. Orangethorpe Avenue will remain open during construction by maintaining one lane of traffic in each direction.

MAP



CURRENT STATUS

Continued storm drain and sewer improvements along Miller Street north of channel. Continued work on maintenance access bridge across channel at Crowther. Continued overhead COA utility relocations and AT&T fiber splicing. BNSF continued installation of temporary crossing for bypass road. Onsite Treesmith improvements on-hold due to differing site conditions. Working on solutions to SCE distribution relocation necessary for Orangethorpe bypass road construction. SCG started relocation of 8' HP gas line along Orangethorpe.

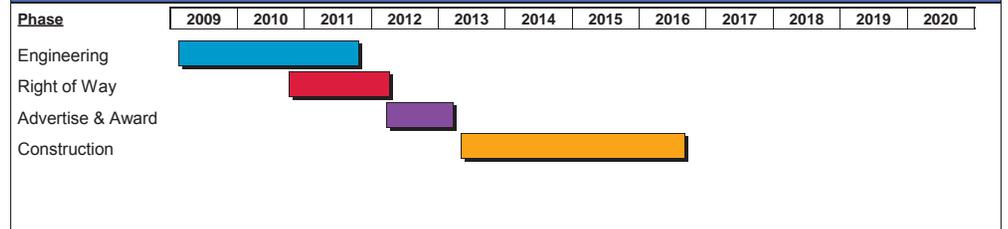
April 2014 - Continue storm drain and sewer improvements along Miller Street north of channel. Start bypass road construction. Working on solution of SCE distribution relocation to enable pile driving. Complete AT&T fiber splicing. Start SCG 8' HP gas line relocation along Orangethorpe. Restart Treesmith onsite improvements. SCG to complete relocation of 8' HP gas line along Orangethorpe.

The Construction Forecast at Completion cost is based on Flatiron West contract and other construction cost.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$631	\$631
Engineering	\$7,501	\$7,559
Public Awareness / Outreach	\$333	\$231
Right of Way Services	\$1,257	\$1,100
Legal Services	\$1,200	\$2,000
Construction Management	\$8,834	\$8,641
Project Support Contingency	\$254	\$503
Right of Way / Utilities	\$25,870	\$31,250
Construction	\$63,516	\$52,978
Project Mgmt and Contingency	\$7,988	\$5,601
PROJECT TOTAL	\$117,384	\$110,494

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Complete Environmental	September 2009	September 2009
Begin Design	February 2009	February 2009
Complete Design	December 2011	October 2011
ROW Certification	December 2011	April 2012
Advertise	February 2012	September 2012
Begin Construction	April 2013	April 2013
Complete Construction	September 2016	September 2016

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Tustin Ave. / Rose Dr. Overcrossing

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jay Gabrielson, Project Controls: Kenneth Rose
 OCTA Project Number SO204, ORA020826, PPNO TC41
 Environmental-Placentia, Design-Biggs Cardosa (C-8-0988), CM-Jacobs (C-1-2975), Construction-USS Cal Builders (C-2-1485)
 The Tustin Avenue / Rose Drive overcrossing will be constructed approximately between 1,500 feet south of Atwood Channel and 1200 feet north of Orangethorpe Avenue, in the cities of Placentia and Anaheim.
 The project will include construction of a roadway over the BNSF railroad tracks. Additional structures are required for connection from Orangethorpe Avenue to Tustin Avenue. Improvements to adjoining streets will also be necessary to complete this project. A bypass road will be constructed to allow traffic through Tustin Avenue / Rose Drive during construction. Tustin Avenue / Rose Drive grade separation will be constructed concurrently with the Orangethorpe Avenue project.

MAP



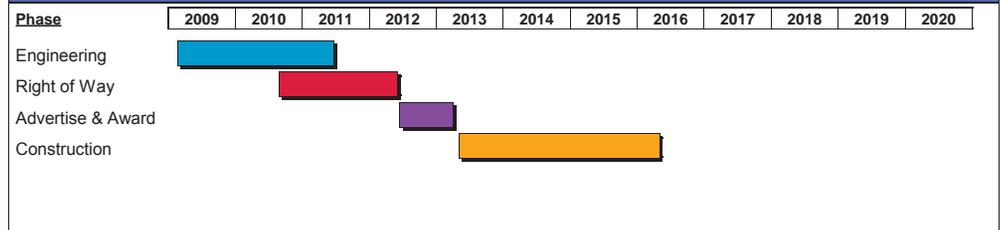
CURRENT STATUS

Continued various utility relocations on Orangethorpe and Tustin. Continued importing material for bypass road, continued work on various retaining wall for new bypass road at Rose Dr. Continued work on retaining walls along Orangethorpe. Continued work on precast beams for temporary bypass bridge. Started Stage 1C configuration along Rose Dr.
 April 2014 - Continue various utility relocations on Orangethorpe and Tustin. Continue placement of material for bypass road, continue work on various retaining wall for new bypass road at Rose Dr. Continue work on retaining walls along Orangethorpe. Placement of precast beams for temporary bypass bridge on site.
 Del Cerro trial/settlement activities are ongoing.
 The Construction Forecast at Completion Cost is based on USS Cal Builders bid and other related construction cost.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$601	\$601
Engineering	\$5,795	\$5,937
Public Awareness / Outreach	\$211	\$211
Right of Way Services	\$1,482	\$1,267
Legal Services	\$2,662	\$3,600
Construction Management	\$6,500	\$6,500
Project Support Contingency	\$355	\$608
Right of Way / Utilities	\$33,944	\$36,497
Construction	\$44,468	\$34,378
Project Mgmt and Contingency	\$6,975	\$9,172
PROJECT TOTAL	\$102,993	\$98,771

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Complete Environmental	September 2009	September 2009
Begin Design	February 2009	February 2009
Complete Design	December 2011	July 2011
ROW Certification	March 2012	June 2012
Advertise	May 2012	October 2012
Begin Construction	April 2013	April 2013
Complete Construction	May 2016	May 2016

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Lakeview Ave. Overcrossing

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Joe Toolson, Project Controls: Kenneth Rose

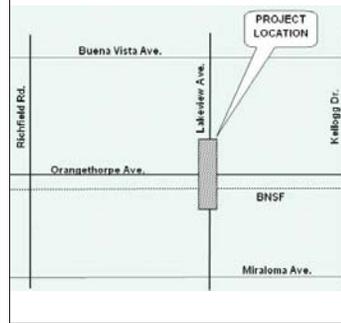
OCTA Project Number SO205, ORA020825, PPNO TC40

Environmental-Placentia, Design-CH2MHill (C-8-0962), CM-Athalye (C-2-1656), Construction-OHL USA (C-2-2034)

The Lakeview Avenue overcrossing will be constructed approximately between 240 feet south of Eisenhower Circle and at the North end of Orchard Drive, in the cities of Placentia and Anaheim. This project will include construction of a vehicular overpass on the BNSF mainline tracks. Also included is a connector road from Orangethorpe Avenue to the new Lakeview Avenue overpass. The connector will allow traffic to flow from Orangethorpe Avenue to Lakeview as it was prior to the improvements.

Because of Lakeview Avenue's proximity to the Atwood Channel, a bridge over the channel and flood control improvements along the channel are essential. Also included in the project is the addition of a connector road between Lakeview Avenue and Eisenhower Circle to provide access to the industrial complex. Lakeview Avenue will be completely closed to traffic during construction and will be

MAP



CURRENT STATUS

The construction contract with OHL USA Inc has been executed. LNTP was March 3, 2014.

SCE, AT&T, Time Warner Cable, City of Anaheim Electric and SCG Distribution advance utility relocation work has begun February 28, 2014, and is continuing. NTPC to OHL is anticipated in late June / early July 2014.

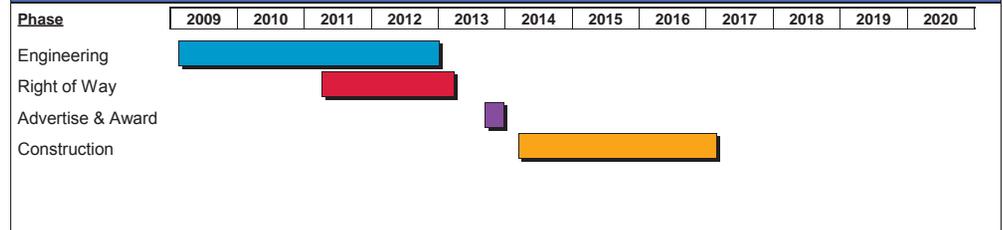
Coordination of property owner and tenant relocations is continuing. Coordination is continuing with legal counsel regarding settlements of the remaining eminent domain suits.

The Construction Forecast at Completion cost has been updated to reflect the low bid received on October 29, 2013.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$631	\$631
Engineering	\$6,134	\$6,702
Public Awareness / Outreach	\$188	\$222
Right of Way Services	\$2,401	\$2,294
Legal Services	\$891	\$3,000
Construction Management	\$5,010	\$7,215
Project Support Contingency	\$410	\$138
Right of Way / Utilities	\$18,120	\$39,812
Construction	\$33,485	\$34,889
Project Mgmt and Contingency	\$2,902	\$6,719
PROJECT TOTAL	\$70,172	\$101,622

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Complete Environmental	September 2009	September 2009
Begin Design	February 2009	February 2009
Complete Design	October 2011	January 2013
ROW Certification	October 2012	April 2013
Advertise	February 2013	September 2013
Begin Construction	January 2014	March 2014
Complete Construction	March 2017	March 2017

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Grade Crossing Safety Enhancements

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Chris Poli, Project Controls: Neepta Shah

OCTA Project Number: TR001

SCRRA is the lead for all phases of work (C-7-1302). Construction - Herzog

As part of planned increase in passenger and freight rail traffic on the three rail lines in Orange County, a renewed focus was placed on at-grade rail-highway crossing enhancements. The program covers 50 crossings on the OCTA-owned right-of-way known as the Orange and Olive subdivision. The program focuses on the safety improvements such as: constructing new medians to deter vehicles from driving around the lower gates, adding new crossing gate arms to deter motorists from crossing the tracks when a train is passing, upgrading traffic signals to eliminate danger of vehicles queuing onto the tracks, constructing pedestrian swing gates, crossing gates, channelizing, compliance upgrades and additional fencing improvements to deter pedestrian from trespassing and crossing the tracks illegally. OCTA is the funding agency and Metrolink is the implementing agency of the program. The Cities are responsible for sharing 12 percent of the program cost.

MAP



CURRENT STATUS

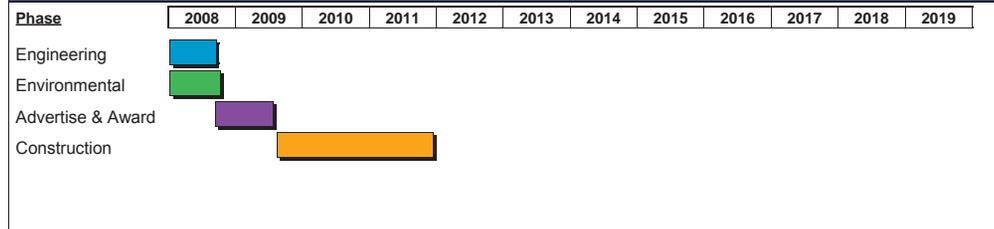
Construction is complete and quiet zones are established in all eight participating cities. Project close-out activities are underway. All sixteen crossings in the City of Orange, fourteen crossings in the City of Anaheim, one crossing in the City of Tustin, one crossing in the City of Irvine, two crossings in the City of San Clemente, three crossings in the City of Santa Ana, one crossing in the City of Dana Point and five crossings in the City of San Juan Capistrano are designated Quiet Zones.

The Construction Forecast at Completion cost is based on Metrolink's current budget and OCTA's overall project costs (including North Beach pedestrian crossing which was later added to the program). Metrolink has closed-out the civil and track work construction contract. Metrolink is in the process of closing out the remaining professional services and signal construction contracts. There are two remaining cost issues that must be resolved in order to close out the contracts. Final Metrolink costs will be developed following completion of all close out activities.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$150	\$150
Engineering	\$16,280	\$16,280
Public Awareness / Outreach	\$200	\$200
Right of Way Services	\$1,300	\$1,300
Construction Management	\$5,396	\$5,396
Project Support Contingency	\$0	\$0
Right of Way / Utilities	\$3,025	\$3,025
Construction	\$64,128	\$64,128
Project Mgmt and Contingency	\$3,955	\$3,955
PROJECT TOTAL	\$94,434	\$94,434

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	January 2008	January 2008
Complete Environmental	October 2008	October 2008
Begin Design	January 2008	January 2008
Complete Design	September 2008	September 2008
Advertise	September 2008	September 2008
Begin Construction	August 2009	August 2009
Complete Construction	December 2011	December 2011

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



San Clemente Beach Trail Safety Enhancements

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Chris Poli, Project Controls: Neepa Shah

OCTA Project Number: TR021

Environmental - San Clemente, Design - PB Americas (C-6-0165), CM and Construction - SCRRA (C-3-1527) VTMI

Project is located in the City of San Clemente at points along the San Clemente Beach Trail. The project proposes to enhance safety at seven San Clemente Beach Trail pedestrian crossings (Dije Court, El Portal, Corto Lane, San Clemente Pier, T Street, Lost winds and Calafia). Improvements include installation of an audible warning system, emergency exit pedestrian swing gates, pedestrian channelization and fencing, additional tactile warning tiles and widening the crossing surface and walkway approaches. The project will reduce the risk of future pedestrian injuries and deaths by installing barriers between pedestrian paths and railroad tracks and provide benefits to residents and users of the Beach Trail and surrounding area by reducing train noise emissions. OCTA is the lead agency for design phase and SCRRA is the lead agency for construction phase.

MAP



CURRENT STATUS

All civil flatwork and track construction is complete. SCRRA issued a Certificate of substantial completion for Beneficial Occupancy effective March 31, 2014.. The complete implementation and testing of the project is anticipated by Summer 2014.

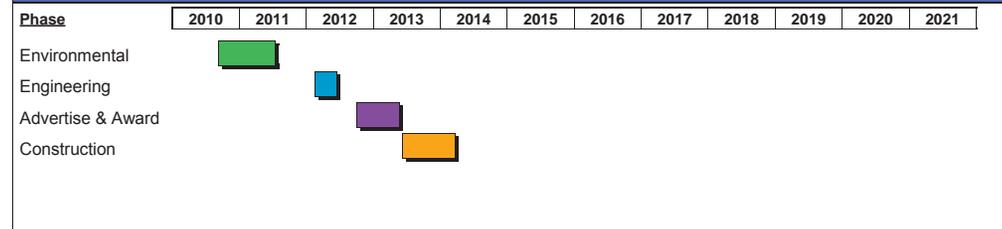
On July 26, 2011, City of San Clemente filed an environmental Categorical Exemption with the County Clerk. On August 2, 2011, City of San Clemente submitted an application to the CPUC for approval of a reduced decibel level for an Audible Warning System (AWS) to be utilized at the 7 crossings. OCTA has proceeded with the project design and implementation in order to ensure compliance with the HRCSA funding, timely use requirements. On May 29, 2013, OCTA and Metrolink entered into a cooperative agreement to construct the improvements with Metrolink contractor forces. On May 29, 2013 construction begins with the signing of the initial construction contract task order. The PUC's appeal of the court's ruling that the PUC does not have jurisdiction over the sounding of train horns for the crossings was not heard, so the ruling stands.

The Construction Forecast at Completion cost is based on the preliminary estimate, prepared by Parsons Brinckerhoff in 2009, and other related project costs.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Public Awareness / Outreach	\$100	\$100
Right of Way Services	\$20	\$20
Construction Management	\$371	\$371
Project Support Contingency	\$74	\$74
Right of Way / Utilities	\$150	\$150
Construction	\$4,449	\$4,449
Project Mgmt and Contingency	\$847	\$847
PROJECT TOTAL	\$6,011	\$6,011

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	September 2010	September 2010
Complete Environmental	July 2011	July 2011
Begin Design	February 2012	February 2012
Complete Design	April 2012	June 2012
Advertise	July 2012	October 2012
Begin Construction	May 2013	May 2013
Complete Construction	January 2014	March 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Laguna Niguel-San Juan Capistrano Passing Siding

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jason Lee, Project Controls: Neepa Shah

OCTA Project Number C5051

Environmental - PB Americas (C-6-0165)

The project proposes the addition of 1.8 miles of new passing siding track adjacent to the existing main track in the City of San Juan Capistrano and the City of Laguna Niguel which will result in reducing the congestion and improving the reliability.

Additional features of the project consists of; relocation of an existing spur track currently south of the Laguna Niguel/Mission Viejo Metrolink Station, construction of new retaining wall, relocation and extension of the surrounding utilities, culvert extensions and other drainage refinements, addition of a railroad bridge or box culvert at MP 194.6, asphalt paving adjacent to Camino Capistrano to accommodate parking for use by railroad at MP 194.6, reprofiling of approximately 600 feet of Camino Capistrano adjacent to Rancho Capistrano in order to improve grades. OCTA is the lead agency on the project.

MAP



CURRENT STATUS

On February 24, 2014, the Initial Study with Mitigated Negative Declaration (IS/MND) prepared for the project in compliance with CEQA was adopted by OCTA Board of Directors. The Federal Transit Administration (FTA) reviewed the documented categorical exclusion documentation prepared for the project in compliance with NEPA and provided categorical exclusion determination on March 19, 2014.

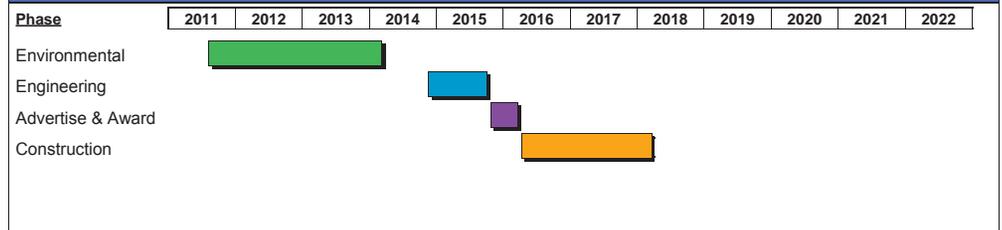
Preliminary Engineering for the project was completed in January 2013. Staff is currently preparing the request for proposals (RFP) to complete the engineering phase of the project. Staff plans to go to Board on April 28, 2014 to request the release of RFP to prepare plans, specifications, and estimates for the project.

The Construction Forecast at Completion cost is based on the preliminary estimate, prepared by Parsons Brinckerhoff in 2013. The costs for the preliminary engineering and environmental clearance phase of the project are included in MSEP project.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Engineering	\$2,732	\$2,732
Public Awareness / Outreach	\$55	\$55
Right of Way Services	\$165	\$165
Construction Management	\$1,695	\$1,695
Project Support Contingency	\$465	\$465
Construction	\$16,582	\$16,582
Project Mgmt and Contingency	\$3,580	\$3,580
PROJECT TOTAL	\$25,274	\$25,274

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	August 2011	August 2011
Complete Environmental	January 2013	March 2014
Begin Design		November 2014
Complete Design		October 2015
Advertise		November 2015
Begin Construction		March 2016
Complete Construction		March 2018

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report

LN/MV Station - Surface Parking Lot (Complete)

Status thru March 2014



PROJECT DESCRIPTION

Project Manager: Lora Cross, Project Controls: Neepa Shah

OCTA Project Number C5064, T5421 (ROW Acquisition)

Design - JL Patterson (C-0-1629), CM - Griffin (C-2-1804), Construction - Golden State Contractors (C-2-1803)

This project will provide additional parking at the Laguna Niguel/Mission Viejo Metrolink Station to meet increased demand associated with the Metrolink Service Expansion Program. The existing parking lot of the station is also a designated Caltrans Park-and-Ride facility.

The expansion will add 176 parking spaces to the existing 284 parking spaces to accommodate the current and near future parking demand. The OCTA owned parcel for the parking lot is located directly south of the existing station parking.

OCTA is the lead agency on the project.

MAP



CURRENT STATUS

Project was completed on October 25, 2013. The Notice of Completion has been filed and recorded on December 11, 2013.

All Project costs are final.

Final invoice has been submitted to the State for Project Close-out.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Engineering	\$68	\$67
Construction Management	\$146	\$146
Project Support Contingency	\$0	\$0
Right of Way / Utilities	\$2,613	\$2,613
Construction	\$1,234	\$1,234
Project Mgmt and Contingency	\$283	\$75
PROJECT TOTAL	\$4,344	\$4,135

CURRENT SCHEDULE

Phase	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Environmental	█											
Engineering						█						
Advertise & Award							█					
Construction								█				

MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	September 2007	September 2007
Complete Environmental	December 2007	December 2007
Begin Design	April 2012	April 2012
Complete Design	August 2012	August 2012
Advertise	October 2012	November 2012
Begin Construction	April 2013	April 2013
Complete Construction	October 2013	October 2013

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



LN/MV Station - ADA Ramps

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jason Lee, Project Controls: Neepa Shah

OCTA Project Number: C5066

Environmental - JL Patterson (C-0-1629), Design - JL Patterson (C-0-1629)

The Orange County Transportation Authority (OCTA), in cooperation with the cities of Laguna Niguel and Mission Viejo, proposes to reconstruct facilities at the Laguna Niguel/Mission Viejo Metrolink Station in Orange County to enhance accessibility for persons covered by the Americans with Disabilities Act. The proposed project would provide the public with reliable station access and fewer delays by constructing an ADA Ramp on either side of the existing pedestrian undercrossing. The ADA access ramps will replace the existing elevators which are frequently out of service, requiring bus service to transport passengers from one side of the station to the other. The project includes new passenger shelters, a unisex ADA compliant restroom, vending machine space and City maintenance storage as additional station amenities.

OCTA is the lead agency on the project.

MAP



CURRENT STATUS

On November 18, 2013, the project was determined as statutory exempt under California Environmental Quality Act (CEQA) and on February 7, 2014, the project was determined as categorical exclusion under National Environmental Policy Act (NEPA).

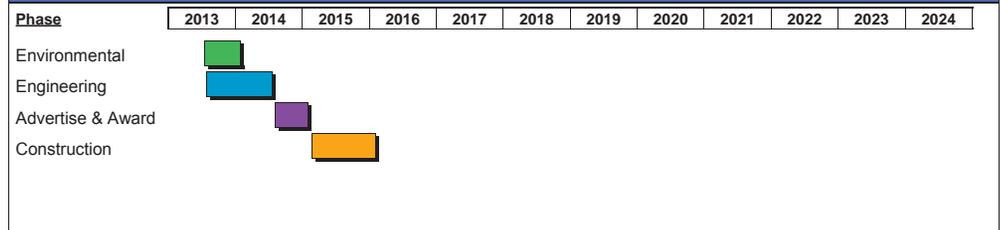
Design efforts are currently at 60% for the Americans with Disabilities Act (ADA)-compliant access ramps that will utilize the existing pedestrian underpass (currently served only by stairs).

The Construction Forecast at Completion cost is based on preliminary estimate submitted by JL Patterson and other related project costs.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$11	\$11
Engineering	\$140	\$140
Construction Management	\$278	\$278
Project Support Contingency	\$43	\$43
Construction	\$2,104	\$2,104
Project Mgmt and Contingency	\$480	\$480
PROJECT TOTAL	\$3,056	\$3,056

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	July 2013	July 2013
Complete Environmental	January 2014	February 2014
Begin Design	July 2013	July 2013
Complete Design	August 2014	July 2014
Advertise	September 2014	September 2014
Begin Construction	February 2015	February 2015
Complete Construction	February 2016	February 2016

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Orange Station Parking Improvements

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Lora Cross, Project Controls: Neepa Shah

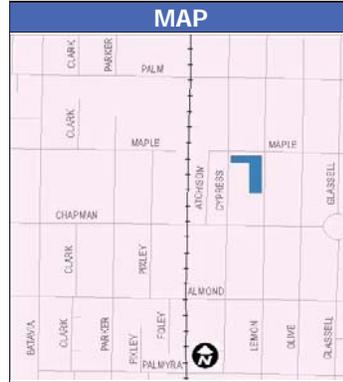
OCTA Project Number T5422, ORA085001, PPNO 9529

Environmental - Orange (C-9-0243), Design - Orange (C-9-0901)

The project is a 611 space, 5 level shared use parking structure that will be located on lemon street between chapman avenue and maple street. 500 of the spaces will be for transit use and 111 spaces will be for the City of Orange general purpose use. This project reflects only the transit portion funded by OCTA.

The City is the lead on all phases of the project.

MAP



CURRENT STATUS

Schematic design was completed in August 2013. Design development will resume after the project has advanced through the NEPA clearance process.

NEPA and CEQA clearance is expected to be complete in October 2014. Project is expected to begin construction in winter 2015 and be complete in spring 2017.

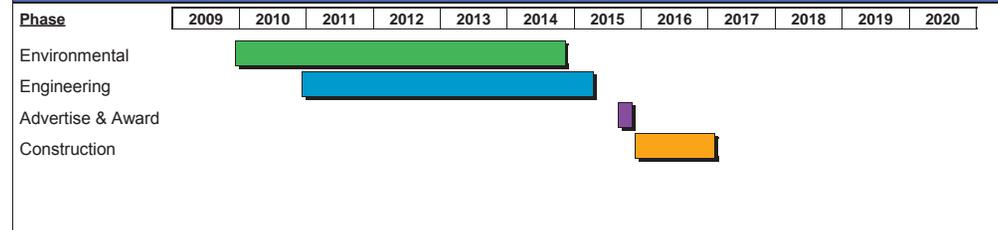
As per November 25, 2013 Board action, STIP, CMAQ, and Measure M funds have been approved for the project.

The Construction Forecast at Completion cost is based on transit portion of the schematic design estimate (dated August 15, 2013) submitted by the City of Orange. The costs reflects only Transit portion of the project which is funded by OCTA. The overall project cost is \$27.257M including \$4.1M for ROW and City participation of \$4.607M for the non-transit portion of the project.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$200	\$200
Engineering	\$1,450	\$1,450
Construction Management	\$879	\$879
Project Support Contingency	\$177	\$177
Construction	\$13,610	\$13,610
Project Mgmt and Contingency	\$2,234	\$2,234
PROJECT TOTAL	\$18,550	\$18,550

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	December 2009	December 2009
Complete Environmental	December 2012	November 2014
Begin Design	November 2010	November 2010
Complete Design	April 2013	April 2015
Advertise		August 2015
Begin Construction		November 2015
Complete Construction		February 2017

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Fullerton Station Parking Expansion (Complete)

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Lora Cross, Project Controls: Neepa Shah
 OCTA Project Number T5423, EA R972TA, ORA020113, PPNO 2026
 The City of Fullerton is the lead for all phases of work (C-9-0404). Construction - Bomet
 The purpose of the project is to provide additional transit parking at the Fullerton Transportation Centre for both intercity rail service and commuter rail passengers which will meet current parking demand, release parking congestion on surrounding streets and foster train ridership growth. The project site is bounded by Santa Fe Avenue on the north, Highland Avenue on the West, the BNSF R/W on the South and Harbor Blvd. to the East.
 The City of Fullerton plays a lead role in this Design-Build project which consists of construction of a 5-level parking structure with one level of subterranean parking, one level at grade and three levels above grade. This project accomodates approximately 821 public parking spaces.

MAP



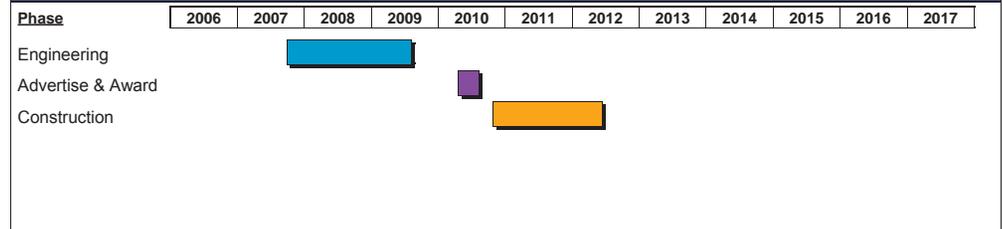
CURRENT STATUS

The City has closed out the project and the final invoicing with the State is complete.
 The project costs are based on most current costs reported by the City.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Engineering	\$2,500	\$2,206
Construction Management	\$3,069	\$742
Project Support Contingency	\$265	\$0
Right of Way / Utilities	\$10,650	\$10,650
Construction	\$23,191	\$15,627
Project Mgmt and Contingency	\$2,295	\$534
PROJECT TOTAL	\$41,970	\$29,759

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Complete Environmental	March 2007	March 2007
Begin Design	September 2007	September 2007
Complete Design	August 2009	August 2009
Advertise	May 2010	May 2010
Begin Construction	October 2010	October 2010
Complete Construction	April 2012	June 2012

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



Fullerton Transportation Center - Elevator Upgrades

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Lora Cross, Project Controls: Neepa Shah

OCTA Project Number C5062

The City of Fullerton is the lead for all phases of work (C-9-0404).

The Fullerton Transportation Centre is a Metrolink and Amtrak Station located on E. Walnut Ave. between Harbor Blvd. and Lemon St. Currently, there are two existing hydraulic elevators, one on each side of the tracks to transport commuters up to the overpass bridge to access the platforms.

This project proposes to modify the existing pedestrian bridge and its landings as well as other surrounding infrastructures to add two new traction elevators, resulting in one new and one existing elevator on each side of the railroad tracks for a total of four elevators (two new + two existing).

MAP



CURRENT STATUS

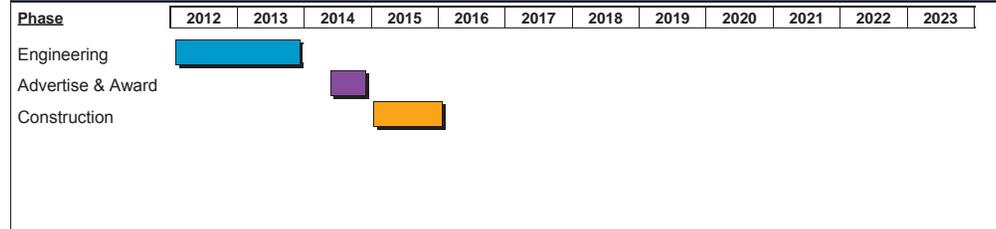
Design plans have been completed and the City is performing a constructability review of the final plans. OCTA will take an allocation request for the construction funding to the CTC in June 2014. The City will release the bid package after the CTC vote. Construction is scheduled to begin early 2015.

The Construction Forecast at Completion is based on the estimate submitted by the City of Fullerton in August 2013.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$8	\$8
Engineering	\$462	\$462
Construction Management	\$222	\$222
Construction	\$2,551	\$2,551
Project Mgmt and Contingency	\$257	\$257
PROJECT TOTAL	\$3,500	\$3,500

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Complete Environmental	August 2011	August 2011
Begin Design	January 2012	January 2012
Complete Design	December 2013	December 2013
Advertise	June 2014	June 2014
Begin Construction	January 2015	January 2015
Complete Construction	January 2016	January 2016

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014

2014 Quarterly Project Status Report



ARTIC

Status thru March 2014

PROJECT DESCRIPTION

Project Manager: Jim Kramer, Project Controls: Neepa Shah
 OCTA Project Number: T5420/TT010, ORA120318, PPNO 9552
 Environmental - Anaheim (C-9-0821), Design,CM and Construction - Anaheim (C-9-0448) Clark Construction
 The Anaheim Regional Transportation Intermodal Center (ARTIC) will be a fully integrated multi-modal transit center serving existing rail and bus providers as well as future planned services including the California high speed train. ARTIC will be located on existing OCTA and City of Anaheim right of way in the City of Anaheim. The site is bounded by the LOSSAN rail corridor to the South, the Santa Ana River to the East, Katella Ave to the North and Douglass Rd to the West. The development and construction of ARTIC will include the terminal, track and platform improvements, widening of the Douglass Rd. railroad bridge, improvements to Douglass to facilitate efficient operations at the station. OCTA is the primary funding agency and is responsible to oversee the operational functionality and use of funding.

MAP



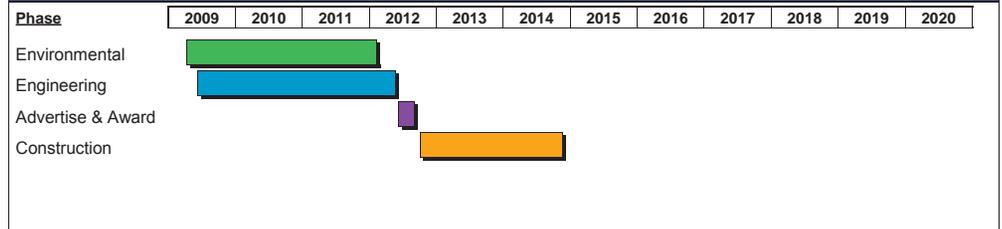
CURRENT STATUS

Construction Activities included: Work at the Terminal Building continued, welding was completed on the Diagrid steel arches, mechanical, electrical, plumbing, fire sprinkler rough-in is ongoing and nearing completion on the first and second floors, soffit installation is in progress, glass installation commenced at the store front windows, installation of the ETFE roof system started. Work on Douglas Rd. continued, overhead traffic signage, traffic signals, aggregate base, asphalt pavement, and striping were placed and Douglas Rd. was re-opened to public traffic on March 27th. Railroad platform work is underway.
 The Construction Forecast at Completion cost is based on Grant Funding Application submitted by the City of Anaheim under the Renewed Measure M Project T Call for Projects and other related project costs.

BUDGET

	Current Budget (x1,000)	Forecast at Completion Cost (x1,000)
Environmental	\$5,537	\$5,537
Engineering	\$20,280	\$20,280
Public Awareness / Outreach	\$200	\$200
Right of Way Services	\$115	\$115
Construction Management	\$12,540	\$12,540
Project Support Contingency	\$500	\$500
Right of Way / Utilities	\$39,449	\$39,449
Construction	\$130,381	\$130,381
Project Mgmt and Contingency	\$18,361	\$18,361
PROJECT TOTAL	\$227,363	\$227,363

CURRENT SCHEDULE



MILESTONES

Milestone	Baseline Plan	Actual / Forecast
Begin Environmental	April 2009	April 2009
Complete Environmental	February 2011	February 2012
Begin Design	June 2009	June 2009
Complete Design	February 2012	May 2012
Advertise	May 2012	May 2012
Begin Construction	September 2012	September 2012
Complete Construction	November 2014	November 2014

NOTE: Current Status and schedule information are as of the status date, Budget information is updated periodically and is subject to change.

REPORT DATE 4/22/2014