

Capital Projects

Quarterly Status Report

2nd Quarter FY2014: October 1 - December 31, 2013

Report prepared for the March 6, 2014 TA Board Meeting









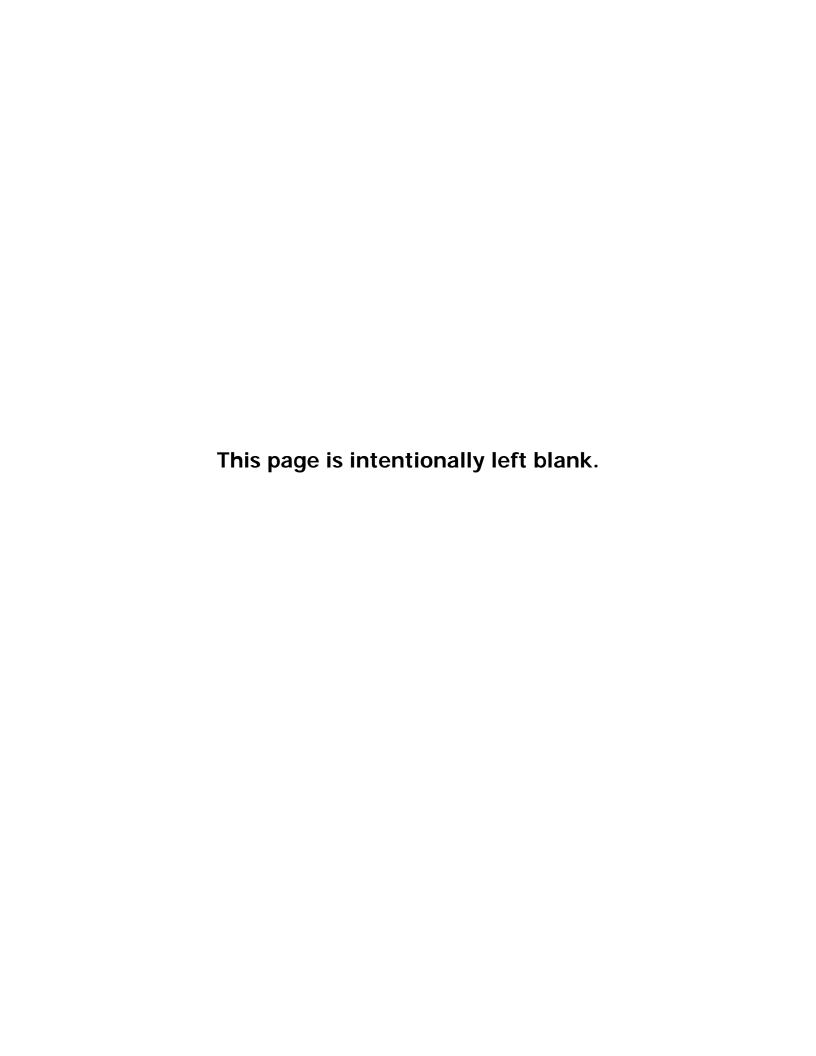
San Mateo County
Transportation Authority

SAN MATEO COUNTY TRANSPORTATION AUTHORITYQUARTERLY CAPITAL PROGRAM STATUS REPORT

Status Date: December 31, 2013

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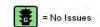
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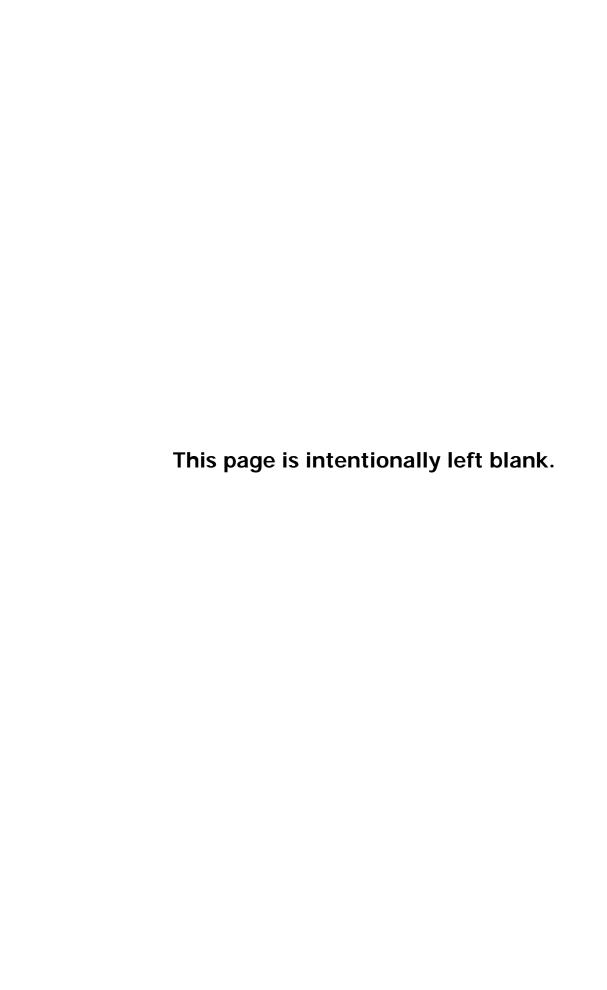
The following projects represent a sub-set of the total Capital Program and have been selected for inclusion into the Quarterly Report due to project value, operational significance, and/or impact on customers.

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Dumbarton Rail Corridor Project

00613 / 00741 - DUMBARTON RAIL CORRIDOR PROJECT

Scope:

The Dumbarton Rail Corridor (DRC) Project will extend commuter rail service across the Bay between the Peninsula and the East Bay by rehabilitating and reconstructing rail facilities on the existing railroad alignment and right of way. Three new passenger rail stations in Menlo Park/ East Palo Alto, Newark, Union City, and a new layover facility in the East Bay will be constructed, as well as upgrading the Fremont Centerville Station. The proposed Dumbarton train service will consist of six trains crossing the bridge during the morning commute and six during the evening commute. Morning trains will originate at the Union City Intermodal Station, cross the bay to Redwood City, and then three trains will travel north to San Francisco and three will travel south to San Jose. In the evening, all trains will reverse pattern and travel back to Union City.

TA Role: Project Initiator.

Project Status Summary: This project is put on-hold until further notice.

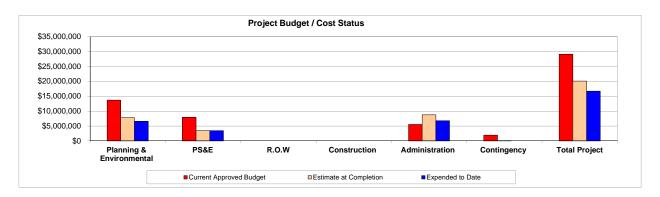
This will be the last quarterly report for the project until further notice.

Issues: The NEPA and CEQA environmental clearance of the DRC project is being accomplished through the preparation of a combined EIS/EIR document. Through this process, significant coordination with communities and other impacted agencies such as the Union Pacific Railroad and the Capitol Corridor will be required which could result in additional studies, schedule delays or project costs.

Budget:



	(a)	(b)	(c) = (d) - (b)	(d)	(e) = (a - d)
Cost Analysis by Segment Group	Current Approved Budget	Expended to Date	Estimate to Complete	Estimate at Completion	Variance at Completion
Planning & Environmental	\$13,702,290	\$6,543,743	\$1,225,514	\$7,769,257	\$5,933,033
PS&E	\$7,931,520	\$3,429,232	\$17,768	\$3,447,000	\$4,484,520
R.O.W	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0
Administration	\$5,527,290	\$6,737,051	\$2,012,706	\$8,749,757	(\$3,222,467)
Contingency	\$1,929,900	\$0	\$111,353	\$111,353	\$1,818,547
Total Project	\$29,091,000	\$16,710,026	\$3,367,341	\$20,077,367	\$9,013,633



00613 / 00741 - DUMBARTON RAIL CORRIDOR PROJECT

Schedule:



Major Milestones: Funding Draft EIS/EIR

Original Baseline Start Finish 07/26/07 07/26/07 01/04/05 10/28/09

Current Baseline Start Finish 07/26/07 07/26/07 01/04/05 02/01/10

Current Forecast Start Finish 07/26/07 07/26/07 01/04/05 05/31/13

Progress

This Quarter:

Oct - Dec 2013

- (1) Conducted meetings with peninsula cities and ACTC.
- (2) Conducted committee meetings with PAC.
- (3) Selected short term projects for submittal to MTC.
 (4) Began work on funding agreements.
- (5) Project put on hold.

Future Activities:

Jan - Mar 2014 (1) Project is on hold.

Issues: None.

Funding:



	Original Contribution	Original % Contribution
TA	\$6,591,900	23%
Others		
Federal	\$0	0%
State	\$0	0%
Other	\$22,499,100	77%
Total	\$29,091,000	100%

Current Contribution	Current % Contribution
\$6,591,900	23%
\$0	0%
\$0	0%
\$22,499,100	77%
\$29,091,000	100%

Expended	% Expended of EAC
\$3,320,938	73%
\$0	0%
\$0	0%
\$13,389,088	86%
\$16,710,026	83%

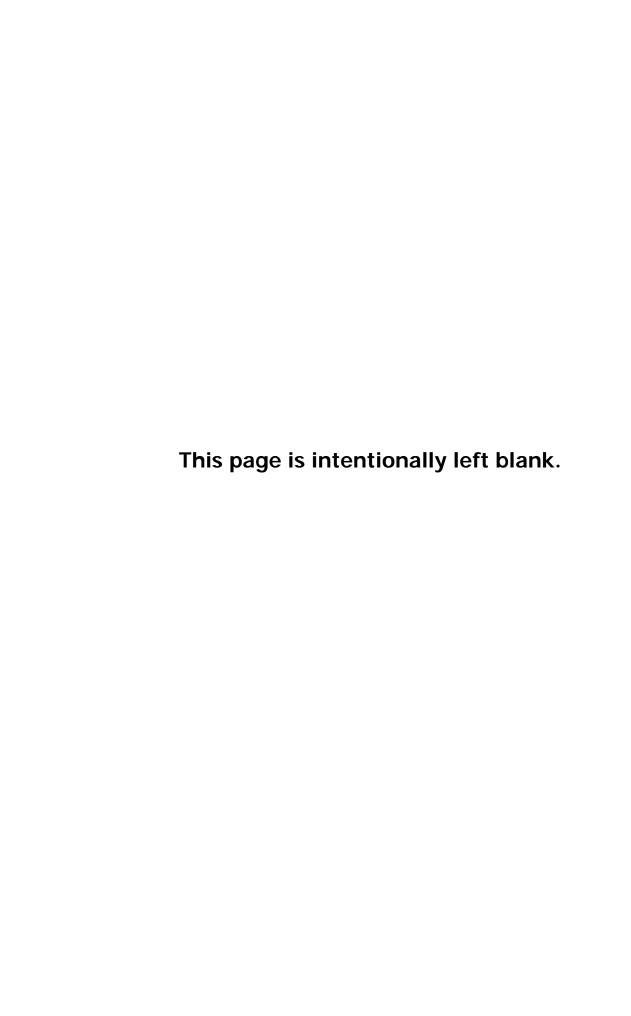
EAC	Estimated % Contribution
\$4,549,448	23%
\$0	0%
\$0	0%
\$15,527,919	77%
\$20,077,367	100%

Issues:

The recent defeat of the Alameda County Measure B1 could impact the ability to build the DRC project. Measure B1 included more than \$200 Million for the project. The PCJPB, as designated PM for the project, is in discussion with MTC and the various funding parties on the future of the project.

CAP = Citizen Advisory Panel MTC = Metropolitan Transportation Commission PAC = Policy Advisory Committee PDT = Project Development Team

DBROC = Dumbarton Bridge Regional Operations Consortium ACTC = Alameda County Transportation Commission



TA - Caltrain Projects

00727 - DOWNTOWN EXTENSION PROJECT



This project is to support the Caltrain Downtown Rail Extension (DTX), which extends Caltrain from 4th and King to the Transbay Terminal in downtown San Francisco. Work being performed by TJPA (Transbay Joint Powers Authority) includes preliminary engineering and advanced Right of Way acquisition. PCJPB (Peninsula Corridor Joint Powers Board) is providing technical support and oversight on the project.

TA Role: Funding Agency

Project Status Summary: Current phase is Preliminary Engineering / Right of Way Acquisition.

Issues:

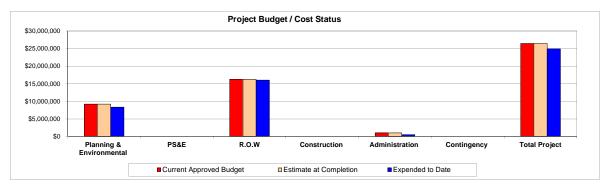
(1) A new large mechanical shaft (opening) is being proposed to be constructed inside the Caltrain Secured Passenger Area (Fare Paid Zone) which obstructs passenger circulation up/down to Caltrain platform. This mechanical shaft, which is part of the building program is not in the agreed layout (between the TJPA and Caltrain and CAHSR) dated July 2011. The TJPA designer now stated that the shaft cannot be moved. Caltrain has made suggestions for designer's consideration.

(2) The need for safe and expeditious access by operations and maintenance personnel to all platforms is required.

Budget:



	(a)	(b)	(c) = (d) - (b)	(d)	(e) = (a - d)
Cost Analysis by Segment Group	Current Approved Budget	Expended to Date	Estimate to Complete	Estimate at Completion	Variance at Completion
Planning & Environmental	\$9,207,000	\$8,343,344	\$863,656	\$9,207,000	\$0
PS&E	\$0	\$0	\$0	\$0	\$0
R.O.W	\$16,262,000	\$16,067,589	\$194,411	\$16,262,000	\$0
Construction	\$0	\$0	\$0	\$0	\$0
Administration	\$1,023,000	\$527,768	\$495,232	\$1,023,000	\$0
Contingency	\$0	\$0	\$0	\$0	\$0
Total Project	\$26,492,000	\$24,938,701	\$1,553,299	\$26,492,000	\$0



Issues: EAC reflects staff level of effort commensurate with the TJPA work.

Schedule:



Major Milestones:
Preliminary Engineering

Original Baseline				
Start	Finish			
12/30/05	12/31/11			

Current Baseline			
Start	Finish		
12/30/05	06/30/12		

	Current Forecast			
Г	Start	Finish		
_	12/30/05	06/30/14		

Progress This Quarter: Oct - Dec 2013

- (1) JPB completed the review of TJPA's Phase 1 100% design Construction Documents (CD) for the construction of the Transbay Terminal Center (TTC).
- (2) JPB and California High Speed Rail Authority (CAHSR) comments were discussed in the TJPA/CAHSR/Caltrain Coordination meeting.

Future Activities:

Jan - Mar 2014

(1) Find a final resolution of the mechanical shaft.

Issues:

The schedule delay of 24 months is due to the Level of Effort (LOE) needed on the DTX project.

Funding:



:	Original Contribution	Original % Contribution
TA	\$10,230,000	100%
Others		
Federal	\$0	0%
State	\$0	0%
Other	\$0	0%
Total	\$10,230,000	100%

Current Contribution	Current % Contribution
\$26,492,000	100%
\$0	0%
\$0	0%
\$0	0%
\$26,492,000	100%

Expended	% Expended of EAC
\$24,938,701	94%
\$0	0%
\$0	0%
\$0	0%
\$24,938,701	94%

EAC	Estimated % Contribution
\$26,492,000	100%
\$0	0%
\$0	0%
\$0	0%
\$26,492,000	100%

00737 - PENINSULA CORRIDOR ELECTRIFICATION PROJECT

Scope:

The Peninsula Corridor Electrification Project will electrify the 51 mile Caltrain Commuter line from San Francisco to Tamien. The project budget includes



(1) Preparing and completing the Environmental Assessment /Final Environmental Impact Report (EA/FEIR).

(2) Technical refresh of the previous 35% design.

The Federal Transit Administration (FTA) completed their National Environmental Policy Act (NEPA) Environmental Assessment (EA) of Corridor Electrification in 2009 with the adoption of a Finding of No Significant Impact (FONSI). FTA has identified to Caltrain that since the project description of the electrification project is the same as FTA analyzed in their 2009 EA, that there is no need to do a NEPA revaluation for this project. Under FTA's direction, staff will be preparing a state-only environmental clearance document: the Peninsula Corridor Electrification Project EIR.

(c) = (d) - (b)

(d)

(e) = (a - d)

TA Role: Funding Agency

Current scope is through completion of EA/FEIR activities and 35% design engineering activities.

(a)

The budget reflects all efforts associated with processing a new environmental document and environmental planning, public outreach, operations, project controls and engineering supporting during the environmental clearance phase.

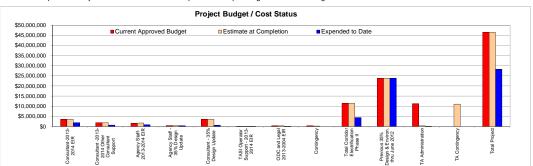
(b)

Budget:



	()	(-)	(-) (-) (-)	(-)	(-) ()
Cost Analysis by Segment Group	Current Approved Budget	Expended to Date	Estimate to Complete	Estimate at Completion	Variance at Completion
Consultant-2013-2014 EIR	\$3,448,075	\$1,826,160	\$1,621,915	\$3,448,075	\$0
Consultant -2013-2014 Other Consultant Support	\$1,812,091	\$665,722	\$1,146,369	\$1,812,091	\$0
Agency Staff-2013-2014 EIR	\$1,593,293	\$839,233	\$865,896	\$1,705,129	(\$111,836)
Agency Staff - 35% Design Update	\$398,487	\$287,940	\$110,547	\$398,487	\$0
Consultant - 35% Design Update	\$3,591,798	\$593,041	\$2,916,617	\$3,509,658	\$82,140
TASI Operator Support - 2013-2014 EIR	\$61,103	\$19,546	\$41,557	\$61,103	\$0
ODC and Legal 2013-2004 EIR	\$252,851	\$122,219	\$130,632	\$252,851	\$0
Contingency	\$265,756	\$0	\$236,060	\$236,060	\$29,696
Total Corridor Electrification Phase II	\$11,423,454	\$4,353,861	\$7,069,593	\$11,423,454	\$0
Previous 35% Design & Environ. thru June 2012	\$23,708,128	\$23,708,128	\$0	\$23,708,128	\$0
TA Administration	\$11,250,000	\$125,110	\$124,890	\$250,000	\$11,000,000
TA Contingency	\$0	\$0	\$11,000,000	\$11,000,000	(\$11,000,000)
Total Project	\$46,381,582	\$28,187,099	\$18,194,483	\$46,381,582	\$0

Note: The estimate at completion reflects the approved FY14 budget and current staffing plan. The FY14 budget includes the update of 35% design which is to be performed by Owner's technical team and procurement planning for the future design build contract.



Budget has been re-baselined to reflect the current scope of EA/FEIR and 35% design engineering activities. Issues:

) :	Original	Baseline		Current E	Baseline		Current F	orecast	
Major Milestones:	Start	Finish		Start	Finish		Start	Finish	
Notice of Preparation (NOP) / Scoping Period	11/30/12	03/18/13		11/30/12	03/18/13		11/30/12	03/18/13	
Draft EIR	02/18/13	11/18/13		02/18/13	11/18/13		02/18/13	01/21/14	
Final EIR	01/01/14	08/11/14		01/01/14	08/11/14		02/26/14	10/06/14	
Caltrain Board Consideration and Adoption	07/22/14	09/12/14		07/22/14	09/12/14		09/16/14	11/07/14	
Notice of Determination (NOD)	09/12/14	09/12/14		09/12/14	09/12/14		11/07/14	11/07/14	
	Major Milestones: Notice of Preparation (NOP) / Scoping Period Draft EIR Final EIR Caltrain Board Consideration and Adoption	Major Milestones: Start Notice of Preparation (NOP) / Scoping Period 11/30/12 Notice of Preparation 02/18/13 Final EIR 02/18/13 Caltrain Board Consideration and Adoption 07/22/14	Major Milestones: Start Finish Notice of Preparation (NOP) / Scoping Period 11/30/12 03/18/13 Draft EIR 02/18/13 11/18/13 Final EIR 01/01/14 08/11/14 Caltrain Board Consideration and Adoption 07/22/14 09/12/14	Major Milestones: Start Finish Notice of Preparation (NOP) / Scoping Period 11/30/12 03/18/13 (NOP) / Scoping Period 11/30/12 11/18/13 Draft EIR 02/18/13 11/18/13 Final EIR 01/01/14 08/11/14 Caltrain Board Consideration and Adoption 07/22/14 09/12/14	Major Milestones: Start Finish Start Notice of Preparation (NOP) / Scoping Period 11/30/12 02/18/13 03/18/13 11/18/13 11/30/12 02/18/13 Draft EIR Final EIR 02/18/13 01/01/14 11/18/13 08/11/14 02/18/13 01/01/14 Caltrain Board Consideration and Adoption 07/22/14 09/12/14 09/12/14 09/12/14 07/22/14	Major Milestones: Start Finish Start Finish Notice of Preparation (NOP) / Scoping Period 11/30/12 03/18/13 11/30/12 03/18/13 Notice of Preparation (NOP) / Scoping Period 11/30/12 03/18/13 11/30/12 03/18/13 Praft EIR 02/18/13 11/18/13 02/18/13 11/18/13 Final EIR 01/01/14 08/11/14 01/01/14 08/11/14 Caltrain Board Consideration and Adoption 07/22/14 09/12/14 07/22/14 09/12/14	Major Milestones: Start Finish Start Finish Notice of Preparation (NOP) / Scoping Period 11/30/12 03/18/13 11/30/12 03/18/13 (NOP) / Scoping Period 11/30/12 03/18/13 11/18/13 02/18/13 11/18/13 Praft EIR 02/18/13 11/18/13 02/18/13 11/18/13 Final EIR 01/01/14 08/11/14 01/01/14 08/11/14 Caltrain Board Consideration and Adoption 07/22/14 09/12/14 07/22/14 09/12/14	Major Milestones: Start Finish Start Finish Start Finish Start Start Start Finish Start Start Start Finish Start Start Start Finish Start Start Finish Start Start Finish Start	Major Milestones: Start Finish Start Finish Start Finish Notice of Preparation (NOP) / Scoping Period 11/30/12 03/18/13 11/30/12 03/18/13 11/30/12 03/18/13 Draft EIR 02/18/13 11/18/13 02/18/13 11/18/13 02/18/13 02/18/13 01/21/14 Final EIR 01/01/14 08/11/14 01/01/14 08/11/14 08/11/14 02/26/14 10/06/14 Caltrain Board Consideration and Adoption 07/22/14 09/12/14 09/12/14 09/12/14 09/12/14 09/16/14 11/07/14

Progress This Quarter:

Oct - Dec 2013

- (1) Continued to confirm the project elements including previously completed 35% engineering design, operations assumptions, and financials and continue environmental impact analysis.
 (2) Continued coordination with the California High Speed Rail Authority (CHSRA) on defining the scope of the Peninsula Corridor Electrification Project (PCEP)
- in relation to the blended system.

Future

Activities: Jan - Mar 2014

(1) Continue environmental impact analysis for the input to the PCEP EIR.

Original

(2) Commence Peninsula Corridor Electrification Owner's Representative proposal evaluation.
(3) Perform Electrification Owner's Representative proposal evaluation and interviews.

Original %

Schedule has been re-baselined to reflect the current scope of EA/FEIR and 35% design engineering activities. Issues:

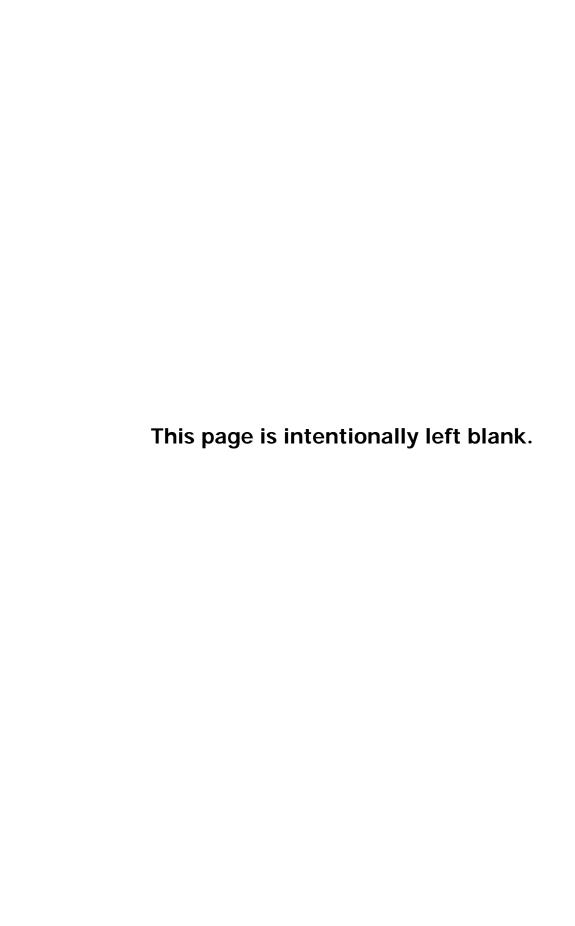
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		Contribution	Contribution
ing :	TA	\$11,250,000	249
	Others		
	Federal	\$15,676,817	349
	State	\$4,000,000	9%
	Local	\$11,298,183	249
	Other	\$4,084,119	99
	Total	\$46,309,119	100%

Current Contribution	Current % Contribution
\$11,250,000	24%
\$15,676,817	34%
\$4,051,442	9%
\$11,319,204	24%
\$4,084,119	9%
\$46,381,582	100%

% Expended of EAC	EAG
1%	\$11,2
80%	\$15,6
80%	\$4,0
80%	\$11,3
80%	\$4,0
61%	\$46,3
	of EAC 1% 80% 80% 80% 80%

EAC	Estimated % Contribution
\$11,250,000	24%
\$15,676,817	34%
\$4,051,442	9%
\$11,319,204	24%
\$4,084,119	9%
\$46,381,582	100%



Railroad Grade Separations

00759 - GRADE SEPARATION PROJECT - SAN BRUNO AVENUE

Scope:



This project has been re-scoped and re-scheduled in conjunction with Caltrain five-year Capital Improvement Program. The project will raise the railroad in a retained embankment and lower roadways crossing the railroad right of way from just south of the I-380 flyover to approximately San Felipe Road (MP 12.0) in San Bruno. The project will eliminate at-grade vehicular crossings at San Bruno Avenue, San Mateo Avenue and Angus Avenue and replace them with grade separated vehicular access. Pedestrian under-crossings will be constructed at Euclid and Sylvan Avenues in San Bruno. The existing San Bruno station will be relocated onto an elevated structure at San Bruno and San Mateo Avenues. The former site of the San Bruno Lumber will become a surface parking lot for the new San Bruno station. A BART vent structure will be retrofitted to support Caltrain track loading.

Construction contract Option 1 has been exercised and includes: a new at-grade parking lot and transit center, northbound platform at San Bruno station, roadway improvements along First Avenue, construction of three pedestrian under crossings and the demolition of the San Bruno temporary station. Current EAC reflects the inclusion of Option 1.

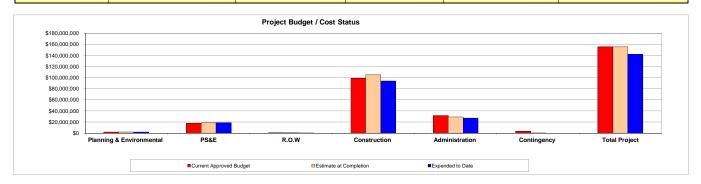
Project Status Summary: The project is currently in the Construction phase.

Issues: None.

Budget:



	(a)	(b)	(c) = (d) - (b)	(d)	(e) = (a - d)
Cost Analysis by Segment Group	Current Approved Budget	Expended to Date	Estimate to Complete	Estimate at Completion	Variance at Completion
Planning & Environmental	\$2,100,934	\$2,159,189	\$0	\$2,159,189	(\$58,255)
PS&E	\$17,916,786	\$18,429,076	\$0	\$18,429,076	(\$512,290)
R.O.W	\$628,147	\$511,322	\$45,478	\$556,800	\$71,347
Construction	\$99,066,715	\$94,010,607	\$11,023,895	\$105,034,502	(\$5,967,787)
Administration	\$31,892,931	\$27,169,393	\$1,936,445	\$29,105,838	\$2,787,093
Contingency	\$3,686,793	\$0	\$44,595	\$44,595	\$3,642,198
Total Project	\$155,292,306	\$142,279,587	\$13,050,413	\$155,330,000	(\$37,694)



Issues: The \$155.3M EAC includes \$330K for SMCTA administration and related expenses.

Schedule:



Major Milestones:
PS&E
Construction
Close Out

Original	Original Baseline		
Start	Finish		
06/01/04	08/25/06		
08/01/10	06/30/12		
7/1/2012	9/31/12		

Current Baseline		
Start	Finish	
02/17/09	06/01/10	
03/11/10	01/31/14	
02/03/14	04/30/14	

Current Forecast		
Start	Finish	
2/17/09A	8/12/10A	
3/11/10A	05/16/14	
05/19/14	08/18/14	

Progress This Quarter: Oct - Dec 2013

- (1) Completed installation of utilities for the new station.
- (2) Continued construction of water feature.
- (3) Continued construction of stairs and ramp for the new station.
- (4) Continued construction of pedestrian underpass tie-in. (5) Began installation of utilities at north bound platform.
- (6) Began final grading at station area.(7) Began construction at east side of elevator tower.
- (8) Began final grading at Transit Center.
- (9) Began construction of north bound platform.

Future Activities: Jan - Mar 2014

- (1) Complete construction of stairs and ramp for the new station.
- (2) Complete construction of pedestrian underpass tie-in.(3) Complete installation of utilities at north bound platform.
- (4) Complete construction of north bound platform. (5) Complete construction of water feature.
- (6) Complete final grading at station area.

- (7) Complete construction at east side of elevator tower.
- 8) Complete final grading at Transit Center.9) Complete final paving of street.
- (10) Complete cut-in of traffic signals.(11) Begin installation of platform amenities.

Issues: None..

Funding:



	Original Contribution	Original % Contribution
TA	\$68,610,000	60%
Others		
Federal	\$6,600,000	6%
State	\$40,000,000	35%
Other	\$0	0%
Total	\$115,210,000	100%

Current Contribution	Current % Contribution
Current Contribution	Current % Contribution
\$120,010,000	66%
\$6,615,435	4%
\$55,982,237	31%
\$0	0%
\$182,607,672	100%

Expended	% Expended of EAC
\$79,727,163	86%
\$6,609,239	99.9%
\$55,943,185	99.9%
\$0	0%
\$142,279,587	92%

EAC	Estimated % Contribution
\$92,732,328	60%
\$6,615,435	4%
\$55,982,237	36%
\$0	0%
\$155,330,000	100%

Streets and Highways

00615 - Calera Parkway Project (Route 1 - Fassler Ave. to Westport)



The current project scope is for the preparation of the Project Report (PR), Environmental Document (ED). This project addresses the current and projected congestion on Route One in Pacifica between Fassler Avenue and Reina Del Mar during the morning and evening

TA Role: Project Manager

The project is in the environmental phase. TA and the City of Pacifica are the project sponsors for the environmental **Project Status Summary:**

phase. Caltrans as owner operator on the facility is the lead agency and responsible for the approval of the

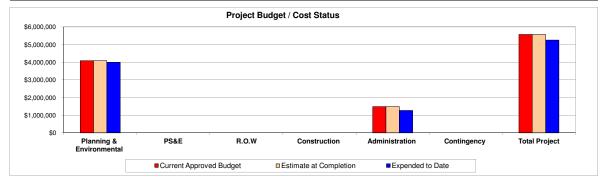
environmental document.

Issues: None

Budget:



_	(a)	(b)	(c) = (d) - (b)	(d)	(e) = (a - d)
Cost Analysis by Segment Group	Current Approved Budget	Expended to Date	Estimate to Complete	Estimate at Completion	Variance at Completion
Planning & Environmental	\$4,084,895	\$3,994,397	\$90,498	\$4,084,895	\$0
PS&E	\$0	\$0	\$0	\$0	\$0
R.O.W	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0
Administration	\$1,488,105	\$1,269,117	\$218,988	\$1,488,105	\$0
Contingency	\$0	\$0	\$0	\$0	\$0
Total Project	\$5,573,000	\$5,263,514	\$309,486	\$5,573,000	\$0



Issues: None

Schedule:



Original Baseline Major Milestones: Start **Environmental Document** 08/11/09 Circulation Period Environmental 03/01/07

Current Baseline Start Finish 07/14/11 10/11/11 03/01/07 08/01/13

Current Forecast Start Finish 08/08/11 10/22/11 03/01/07 08/01/13

Progress

This Quarter:

(1) Closed the 30-Day Public Circulation Period.

Oct - Dec 2013

- (2) Reviewed civil lawsuit against Environmental Document filed on September 6 on behalf of Pacificans for a Scenic Coast.
- (3) Coordination with SMCTA and others regarding lawsuit actions.

Finish

09/28/09

03/01/10

(4) Continued project close out and contract administration

Future

Activities: (1) Continue project close out of the Environmental Phase.

Jan - Mar 2014

(2) Continue to provide support for the lawsuit on an as needed basis.

Issues: None.

Funding:



	Original Contribution	Original % Contribution		
TA	\$3,873,000	100%		
Others				
Federal	\$0	0%		
State	\$0	0%		
Other	\$0	0%		
Total	\$3,873,000	100%		

Current Contribution	Current % Contribution
\$5,573,000	100%
***	00/
\$0 \$0	0%
\$0	0%
\$5,573,000	100%

Expended	% Expended of EAC
\$5,263,514	94%
\$0	0%
\$0	0%
\$0	0%
\$5,263,514	94%

EAC	Estimated % Contribution
\$5,573,000	100%
\$0	0%
\$0	0%
\$0	0%
\$5,573,000	100%

00621 - HIGHWAY 101 - BROADWAY INTERCHANGE

Scope:

The project will modify the existing interchange to relieve traffic congestion and improve safety. Current scope is detailed design for the Broadway Interchange. Project scope includes right of way and utility activities.



TA Role: Project Manager

Project Status Summary: The Project is at the Plans, Specifications and Estimates (PS&E) phase, performing right of way and utility tasks. TA and the

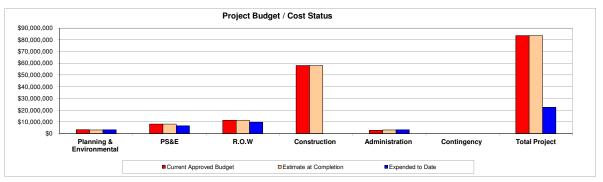
City of Burlingame are sponsors and Caltrans is the lead agency.

Issues: None.

Budget:



(a)		(D)	(C) = (C) - (D)	(a)	(e) = (a - d)	
Cost Analysis by Segment Group	Current Approved Budget	Expended to Date	Estimate to Complete	Estimate at Completion	Variance at Completion	
Planning & Environmental	\$3,350,671	\$3,071,973	\$0	\$3,071,973	\$278,698	
PS&E	\$8,118,000	\$6,617,583	\$1,500,417	\$8,118,000	\$0	
R.O.W	\$11,300,000	\$9,703,121	\$1,596,879	\$11,300,000	\$0	
Construction	\$58,000,000	\$0	\$58,000,000	\$58,000,000	\$0	
Administration	\$2,749,329	\$3,020,090	\$7,937	\$3,028,027	(\$278,698)	
Contingency	\$0	\$0	\$0	\$0	\$0	
Total Project	\$83,518,000	\$22,412,767	\$61,105,233	\$83,518,000	\$0	



Issues: None.

Schedule:

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:	Original Baseline		
Major Milestones:	Start	Finish	
PSR	05/01/00	11/30/05	
Environmental Document Circulation Period	03/03/10	04/07/10	
Environmental	10/02/08	11/30/10	
PS&E	06/01/11	12/31/13	

Current baseline						
Start	Finish					
05/01/00	11/30/05					
08/24/10	09/25/10					
10/02/08 06/01/11	04/23/11 06/30/14					

ont Bosolina

Current Forecast				
Start	Finish			
05/01/00	11/30/05			
08/30/10	09/29/10			
10/02/08 06/01/11	03/24/11 06/30/14			

Progress

This Quarter:

(1) Continued to hold Utility Coordination meetings as needed.

Oct - Dec 2013

- (2) Continued to respond to comments from Caltrans Headquarters.
- (3) Continued working on obtaining permits.
- (4) Continued to provide support on an as needed basis.

Future

Activities: Jan - Mar 2014

- (1) Continue to respond to comments from Caltrans Headquarters.
- (2) Continue to hold Utility Coordination meetings as needed.
- (3) Continue to provide support as needed.
- (4) Advertise the project for construction.

Issues:

Project Change Requests have been approved to extend the work directive out to June 30, 2014.

Funding:



	Original Contribution	Original % Contribution	
SMCTA	\$19,300,000	100%	
Others			
Federal	\$0	0%	
State	\$0	0%	
City	\$0	0%	
Total	\$19,300,000	100%	

Current Contribution	Current % Contribution
\$51,687,000	62%
\$3,613,000	4%
\$23,218,000	28%
\$5,000,000	6%
\$83,518,000	100%

Expended	% Expended of EAC
\$18,194,767	35%
\$0	0%
\$4,218,000	18%
\$4,218,000	84%
\$26,630,767	32%

EAC	Estimated % Contribution
\$51,687,000	62%
\$3,613,000	4%
\$23,218,000	28%
\$5,000,000	6%
\$83,518,000	100%

00629 - U.S. 101 - MARSH TO SAN MATEO / SANTA CLARA COUNTY LINE (AUXILIARY LANES)

Scope:



- The project scope includes:
 1) Widen US 101 to add auxiliary lanes in each direction from Marsh Road Interchange in San Mateo County to the Embarcadero Road Interchange in Santa Clara County.

 2) Widen/ modify various on/off-ramps at four interchanges that lie within the project limits.

 3) Re-construct Ringwood Pedestrian Overcrossing to accommodate the auxiliary lanes.

 4) Install Intelligent Transportation System (ITS) equipment within the project limits.

Scope will be delivered in three segments:
Segment 1 – US 101 Auxiliary Lanes – Marsh Road to University Avenue.
Segment 2 – US 101 Auxiliary Lanes – University Avenue to Embarcadero Road.
Segment 3 – US 101 Replacement Landscaping – Embarcadero Road Interchange to Marsh Road Interchange

TA Role: Funding Agency

Project Status Summary: The PS&E and Construction phases were performed by Caltrans. Caltrans completed the environmental work in 2008 and will be in charge of the bidding process and construction management.

Issues: None.

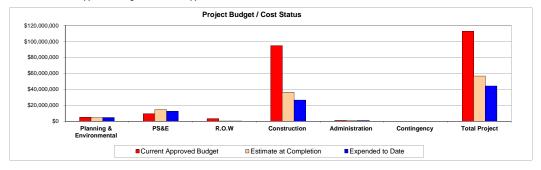
Budget:



(a)		(b) (c) = (d) - (b)		(d)	(e) = (a - d)	
Cost Analysis by Segment Group	Current Approved Budget	Expended to Date	Estimate to Complete	Estimate at Completion	Variance at Completion	
Planning & Environmental	\$4,824,668	\$4,624,669	\$0	\$4,624,669	\$199,999	
PS&E	\$9,185,000	\$12,342,640	\$2,267,562	\$14,610,202	(\$5,425,202)	
R.O.W	\$3,244,000	\$75,129	\$100,000	\$175,129	\$3,068,871	
Construction	\$94,660,000	\$26,379,806	\$9,920,194	\$36,300,000	\$58,360,000	
Administration	\$1,019,332	\$772,272	\$137,728	\$910,000	\$109,332	
Contingency	\$0	\$0	\$0	\$0	\$0	
Total Project	\$112,933,000	\$44,194,516	\$12,425,484	\$56,620,000	\$56,313,000	

Note: The Current Approved Budget reflects the approval of Resolution No. 2010-9.

Original Baseline



Current Baseline

Issues: None.

Schedule:

	Major Milestones:	
F G Z	Environmental	(
	Segment 1 (Marsh Road to PS&E Construction	Uni
	Segment 2 (University Ave	nue

Start	Finish		Start	Finish			
03/31/07	10/31/08		03/31/07	10/31/08			
Segment 1 (Marsh Road to University Avenue)							
11/03/08	08/20/10		11/03/08	08/20/10			
01/03/11	03/23/12		01/03/11	03/23/12			
Segment 2 (University Avenue to Embarcadero Road)							
11/03/08	09/20/11		11/03/08	09/20/11			
02/06/12	11/22/13		02/06/12	11/22/13			
Segment 3 (Embarcadero Road Interchange to Marsh Road Interchange - Landscape Contract)							
11/03/08	06/18/13		11/03/08	06/18/13			
09/05/13	11/08/17		09/05/13	11/08/17			
	03/31/07 University Aver 11/03/08 01/03/11 uue to Embarca 11/03/08 02/06/12 toad Interchang 11/03/08	03/31/07 10/31/08 University Avenue) 11/03/08 08/20/10 01/03/11 03/23/12 ue to Embarcadero Road) 11/03/08 09/20/11 02/06/12 11/22/13 toad Interchange to Marsh R 11/03/08 06/18/13	03/31/07 10/31/08 University Avenue) 11/03/08 08/20/10 01/03/11 03/23/12 uue to Embarcadero Road) 11/03/08 09/20/11 02/06/12 11/22/13 toad Interchange to Marsh Road Interchang 11/03/08 06/18/13	03/31/07 10/31/08 03/31/07 University Avenue) 11/03/08 08/20/10 11/03/08 01/03/11 03/23/12 01/03/11 uue to Embarcadero Road) 11/03/08 09/20/11 11/03/08 02/06/12 11/22/13 02/06/12 toad Interchange to Marsh Road Interchange - Landscap 11/03/08 06/18/13 11/03/08			

Current	Forecast	
Start	Finish	
03/31/07	10/31/08	
11/03/08 07/01/11	08/20/10 06/30/12	
11/03/08 07/01/12	09/20/11 11/30/12	

07/31/13

12/31/17

11/03/08

10/15/13

Progress This Quarter:

(1) Awarded Landscaping contract to Bortolussi & Watkin Inc., for Segment 3 (Embarcadero Road Interchange to Marsh Road Interchange - Landscape Contract).
(2) Conducted pre-construction meeting. Oct- Dec 2013

Future Activities: Jan- Mar 2014

(1) Continue irrigation construction and planting.

Issues: None.



	Original Contribution	Original % Contribution
TA	\$36,912,000	33%
Others		
Federal	\$1,800,000	2%
State	\$74,221,000	66%
Other	\$0	0%
Total	\$112,933,000	100%

Current Contribution	Current % Contribution
\$36,912,000	33%
\$1,800,000	2%
\$74,221,000	66%
\$0	0%
\$112,933,000	100%

Expended	% Expended of EAC
\$10,074,516	67%
\$1,620,000	100%
\$32,500,000	81%
\$0	0%
\$44,194,516	78%

EAC	Estimated % Contribution
\$15,000,000	26%
\$1,620,000	3%
\$40,000,000	71%
\$0	0%
\$56,620,000	100%

00782 - SAN PEDRO CREEK BRIDGE REPLACEMENT PROJECT

Scope:



The project scope includes the replacement of the Route One San Pedro Creek Bridge in Pacifica. The existing bridge does not meet current seismic/structural standards and is susceptible to flooding. Planning and environmental work is complete and was funded with federal funding. Measure A funds will fund the plans, specification and estimate (PS&E) phase as well as a portion of the capital and project management support.

TA Role: Funding Agency and Project Support (Design)

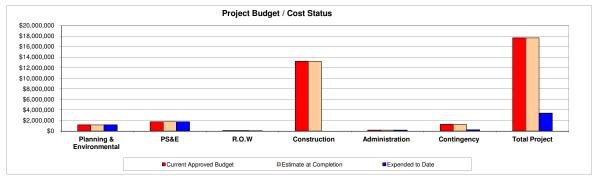
Project Status Summary: Current phase is PS&E with the City of Pacifica as sponsor.

(1) Scope has changed significantly. Change includes an alternate design for the widening of San Pedro Creek as required by the California Coastal Commission. The project has been re-scoped to include creek work.

Budget:



_	(a)	(b)	(c) = (d) - (b)	(d)	(e) = (a - d)
Cost Analysis by Segment Group	Current Approved Budget	Expended to Date	Estimate to Complete	Estimate at Completion	Variance at Completion
Planning & Environmental	\$1,147,000	\$1,147,000	\$0	\$1,147,000	\$0
PS&E	\$1,750,000	\$1,750,000	\$0	\$1,750,000	\$0
R.O.W	\$100,000	\$50,000	\$50,000	\$100,000	\$0
Construction	\$13,200,000	\$0	\$13,200,000	\$13,200,000	\$0
Administration	\$200,000	\$197,350	\$2,650	\$200,000	\$0
Contingency	\$1,253,000	\$253,000	\$1,000,000	\$1,253,000	\$0
Total Project	\$17,650,000	\$3,397,350	\$14,252,650	\$17,650,000	\$0



Issues: (1) On August 1, 2013 the TA Board authorized the allocation of an additional 3.4 million of Measure A funding. (2) \$1 million Federal OBAG was secured for the project.

Schedule:

G PS&E

Major Milestones: Start Finish 04/01/11 10/05/12 04/07/14 Construction 09/02/16

Current Baseline Start Finish 04/01/11 09/20/13 04/07/14 09/02/16

Current Forecast Start 04/01/11 09/20/13 04/07/14 09/02/16

Progress

This Quarter:

- (1) Continued close out of the PS&E phase.
- Oct Dec 2013 (2) Continued the advertisement period for construction.
 - (3) Continued to provide on going support for the transition into the construction phase.

Original Baseline

Future

Activities: Jan - Mar 2014

- (1) Continue project close out of the design phase.
- (2) Perform on-going support for the transition into the next phase of the project (Construction) on an as needed basis.
- (3) Bid opening.
- (4) Construction Contract Award.

Issues:

The California Coastal Commission (CCC) requires inclusion of San Pedro Creek widening as part of the Bridge Replacement Project, the project schedule was hence rebaselined in August 2013 to reflect the inclusion of the requirement.

Funding:



	Original Contribution	Original % Contribution
SMCTA	\$3,200,000	34%
Others		
Federal	\$3,305,000	35%
State	\$3,000,000	32%
Other	\$0	0%
Total	\$9,505,000	100%

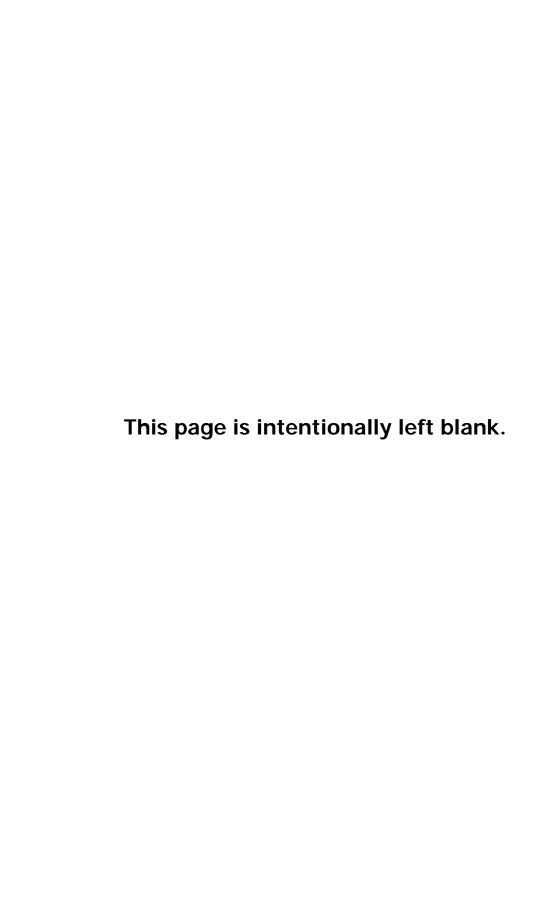
Current Contribution	Current % Contribution
\$10,054,000	57%
\$3,305,000	19%
\$3,000,000	17%
\$1,291,000	7%
\$17,650,000	100%

Expended	% Expended of EAC
\$1,792,350	18%
\$0	0%
\$0	0%
\$1,605,000	124%
\$3,397,350	19%

EAC	Estimated % Contribution
\$10,054,000	57%
\$3,305,000	199
\$3,000,000	179
\$1,291,000	79
\$17,650,000	100%

- (1) The TA Board Authorized the allocation of \$3.4 Million of Measture A funding in August 2013.
- (2) \$1 million of Federal OBAG funding was also secured in August 2013.

Issues:



Streets and Highways Level 1

00622 - Willow Interchange	TA Funding	Expended	Remaining	
Scope:	\$5,000,000	\$1,495,792	\$3,504,208	
This project is for the preparation of the Project Report (PR) and the Environmental Document (ED) for the reconstruction of the				
Willow Interchange in Menlo Park and East Palo Alto. The project scope is anticipated to include detailed design and				
construction at a later date as the Board authorizes future budget.				
Phase: Environmental				
Status: The project has achieved Environmental Clearance. Preparation for the next phase, PS&E (Design) has commenced.				

Monitoring and Plant Establishment

Streets and Highways - Monitoring and Plant Establishment

	Expended \$85.697.623	Remaining \$6,882,377
Scope: This Project is for the design and construction for the addition of an auxilary lane in both directions of Hwy 101 between 3rd Ave. and Millbrae Ave. The project also includes the reconstruction of the Peninsula Avenue over crossing. The Monte Diablo pedestrian over crossing, construction of the Broadway pedestrian over crossing and construction of sound walls.		
Phase: Monitoring / Plant Establishment Status: Construction is complete; continue with Monitoring and Plant Establishment through March 31, 2014.		

Projects In Development

TA - Caltrain Projects:

00707 - South San Francisco Station Platform	SMCTA Funding	Expended	Remaining
Scope: The study includes reviewing and advancing design options for hold-out rule elimination at the South San Francisco (SSF) Station.	69,045,000	\$2,504,92 -	97,038,644
Phase: Study Status: Continued to review and advance design options. Work is being performed by Caltrain under Project 02063 - Holdout Rule Elimination at Broadway, Atherton and SSF stations.			
00708 - Burlingame / Broadway Station Platform	SMCTA Funding	Expended	Remaining
Scone:	\$2,870,000	\$859,442	\$2,010,558
This project is for the design and construction of an interim northbound outbound platform and installation of a center fence to eliminate the hold-out rule. The existing Broadway station is located at the Broadway Avenue intersection which causes excessive gate downtime. This reconstruction work will result in the northbound train stopping north of the Broadway intersection which in turn will allow for a better flow of vehicular traffic and less gate downtime.			
Phase: Study Status: Continued to review and advance design options. Work is being performed by Caltrain under Project 02063 - Holdout Rule Elimination at Broadway, Atherton and SSF stations.			
00765 - Interim Outside Boarding Platform - Atherton	SMCTA Funding	Expended	Remaining
Scope: This project provides funding to the JPB to construct an interim outside boarding platform and a center fence to eliminate the hold-out rule.	900,000	0000	45,079, 132
Phase: Study Status: Continued to review and advance design options. Work is being performed by Caltrain under Project 02063 - Holdout Rule Elimination at Broadway, Atherton and SSF stations.			

TA Quarterly Report

Oct 1, 2013 - Dec 31, 2013

Projects In Development

00735 - Parking Expansion @ Hillsdale, Redwood City & Menlo Park	SMCTA Funding	Expended	Remaining
Scope: This project is for the JPB to study parking needs/ expansion at Hillsdale, Redwood City & Menlo Park.))))) (1)	2
Phase: Study Status: On Hold Reason: Original study identified access improvement needs beyond auto parking. A follow-up study is being discussed and scoped out.			
Railroad Grade Separations			
00698 - Right of Way Preservation	SMCTA Funding	Expended	Remaining
Scope: This project is for the purchase of segments of the right of way in the proximity of the JPB right of way for grade separation projects. Locations include: Whipple Avenue - Redwood City; 25th Avenue - San Mateo; Holly Street - San Carlos; a strip of land between 25th Avenue and Hillsdale stations; and San Bruno Avenue - San Bruno.	\$16,074,000	\$15,484,068	\$589,932 \$589,932
Phase: Property Management Status: Property Management is on-going.			
00757 - Grade Separation Study - Menlo Park	SMCTA Funding	Expended	Remaining
Scope: This project provides funding to the City of Menlo Park to conduct grade separation feasibility studies for Oak Grove, Glenwood, Encinal and Ravenswood Avenues.	000000	6475 44,04	00000
Phase: Study Status: On Hold Reason: Project has been placed on hold; Capital Program Management team is currently reviewing the impact of future capital improvements in the vicinity of the Menlo Park station.			

Railroad Grade Separations (cont.)

00758 - Grade Separation Study - Linden Avenue	SMCTA Funding	Expended	Remaining
Scope: This project provides funding to the JPB for the South Linden Grade Separation Project.	N 0000	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,
Phase: Planning Status: In November 2013, \$650K was allocated to this project for Planning under Resolution 2013 - 24.			
00676 - Grade Separation Study - 25th Avenue (San Mateo)	SMCTA Funding	Expended 64 445 045	Remaining
Scope: This project provides funding to the JPB for the 25th Avenue (San Mateo) Grade Separation Project.	00-1-1-1-00-))) † †	000000000000000000000000000000000000000
Phase: Planning Status: \$3.7M was allocated to this project for Preliminary Engineering and Environmental Clearance under Resolution 2013 - 24.			
TBD - Grade Separation Study - Broadway (Burlingame)	SMCTA Funding \$1,000,000	Expended \$0	Remaining \$1,000,000
Scope: This project provides funding to the JPB for the Broadway (Burlingame) Grade Separation Project.			
Phase: Planning Status: \$1M was allocated to this project for Planning under Resolution 2013 - 24.			

Railroad Grade Separations (cont.)

00764 - San Mateo County Grade Separation Study	SMCTA Funding	Expended	Remaining
Scope: This project provides funding to the JPB to carry out the grade separation conceptual alignment footprint study for San Mateo County.	\$1,000,000	\$926,083	\$73,917
Phase: Study Status: On Hold Reason: Need to issue final report and consolidate data with grade separation study is being reviewed by management. Need to issue final report and consolidate data with grade separation study for Grade Separation Evaluation/Prioritization (SMCTA Project #00738).			
00773 - Grade Separation Project Study Reports @ 3 TBD Locations	SMCTA Funding	Expended	Remaining
Scope: This project provides funding to complete grade separation studies at three locations to be identified with the conclusions of the footprint study.	\$2,000,000	O\$	\$2,000,000
Phase: Study Status: On Hold Reason: Awaiting completion of footprint study.			

Streets and Highways

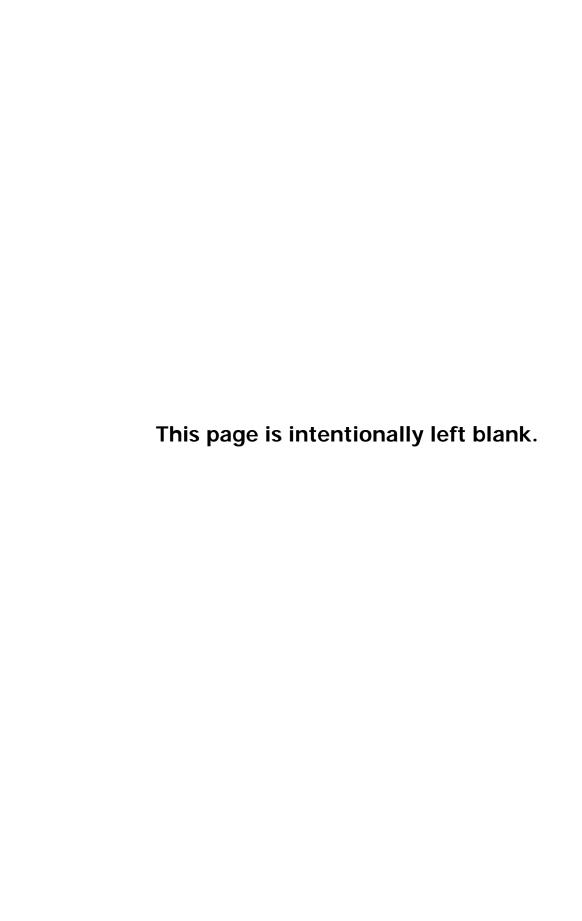
00625 - U.S. 101 - Candlestick	SMCTA Funding	Expended	Remaining
Scope: This project is for the initial efforts of the interchange reconstruction at Candlestick Interchange on U.S. 101. The project scope is anticipated to include environmental studies, PS&E and construction at a later date as the Board authorizes future budget.	\$1,011,000	\$29,930	\$981,070
Phase: PSR Status: PSR is being developed by the City of Brisbane. The TA is monitoring the progress. Measure A funds may be allocated for future work.			

Streets and Highways (cont.)

00733 - State Route 92 - U.S. 101 to I-280	SMCTA Funding \$679,958	Expended \$651,942	Remaining \$28,016
Scope: This project is for the preparation of the Project Study Report (PSR) for the additional auxiliary lanes from Highway 101 to I-280 in the uphill (westbound) direction. The project scope is anticipated to include environmental studies, PS&E and construction at a later date as the Board authorizes future budget. A PSR will be written to evaluate all alternatives which will include interchanges and evaluate the entire corridor for auxiliary lanes.			
Phase: PSR Status: Study under way Reason: Additional funding needed.			
00774 - Highway Evaluation Program	SMCTA Funding \$3.000,000	Expended \$2,639,864	Remaining \$360,136
Scope: The project is to conduct countywide highway operational studies to assess congestion forecasting and operational analysis.			
Phase: Study Status: Scope and schedule being developed.			

Oversight

00771 - C/CAG Study / ITS Program	SMCTA Funding	Expended	Remaining
Scope: This project is for the development of an ITS (Intelligent Transportation System) strategic plan for the implementation of state-of-the-art intelligent transportation systems throughout San Mateo County. This study will include: - Define Incident Management Goals and Objectives for San Mateo County Establish a schedule for the development/implementation of the Traffic Incident Management Plan Develop Inter-Agency Cooperation and Inter-Agency Agreements/MOUs.	\$4,170,000	\$3,925,869	\$244,131
Phase: Design Status: C/CAG leading effort and coordinating with Caltrans, SMCTA, and Cities to implement project. Progress: (1) PSR completed. (2) Alternative routes for Traffic Incident Guide completed. (3) Design of pilot project nearly complete.			





CAPITAL PROJECTS – Quarterly Progress Report

Definition of Terms

Active Capital Projects - Engineering and Construction Projects currently being executed or funded by SMCTA including the PSR (Project Study Report) phase, the PA/ED (Project Approval and Environmental Document) phase, the PS&E (Plan, Specification and Estimate) phase, the Construction phase, and the Closeout phase.

Current Approved Budget – Originally Board approved budget for the current phase of the project or for the total project + additional budget subsequently approved.

Current Contribution – Funding originally approved by the appropriate governing board for the current phase of the project or for the total project + additional funding subsequently approved.

Estimate at Completion (EAC) – The forecasted cost at completion of the current phase or the forecasted cost at completion of the total project. The estimate at completion cost can be different from the current approved budget. This difference reflects a cost variance at completion (underrun or overrun).

Expended to Date – The cumulative project costs that have been recorded through the current reporting period in the Agency's accounting system + accrual costs of the work performed that have not been recorded in the accounting system; and costs incurred by other agencies as reported.

Issues - Identify major issues and problems (i.e. outside influences, procurement, property acquisitions, etc.) that may impact the project; quantify possible impacts and identify corrective actions.

On-Hold Projects – Projects not currently active due to (a) lack of funding, (b) lack of environmental permits, (c) projects funded but yet to be initiated, (d) projects being closed-out, and (e) schedule impacted by other related projects.

Original Contribution – Funding originally approved by the appropriate governing board for the current phase of the project or for the total project.

Segment Group – A grouping to collect costs for specific types of tasks performed on the project:

- Segment Group 1 Planning & Engineering Consists of Feasibility Study,
 PSR (Project Study Report) and Environmental
- Segment Group 2 PS&E (Plan, Specifications and Estimates) Consists of Engineering Plans, Specifications and Estimating tasks from 35% Design to Final Design.



San Mateo County Transportation Authority

CAPITAL PROJECTS – Quarterly Progress Report

- Segment Group 3 R.O.W (Right-Of-Way) Consists of ROW/Easements and Utility Relocation.
- Segment Group 4 Construction Consists of Procurement and Construction.
- Segment Group 5 Administration Consists of Program Support and Project Management Services, Agency staff, Sponsor Staff & Administration, In-House Legal Service, and Other Direct costs incurred by agency staff.
- **Segment Group 6 Contingency –** Consists of Project Contingency.

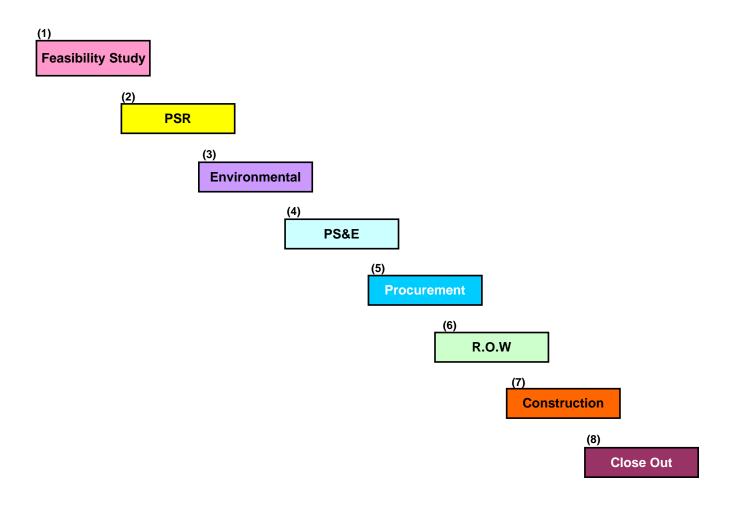
Variance at Completion – Difference between the Current Approved Budget and the EAC. Positive variance at completion reflects potential project underrun.

CAPITAL PROJECTS - Quarterly Progress Report

Abbreviations

- **CAP** <u>Citizen Advisory Panel</u>
- **CAC** Citizen Advisory Committee
- **CEQA** <u>California Environmental Quality Act</u>
- **EIR/EIS** Environmental Impact Report / Environmental Impact Study
- **ERM** Environmental Resource Management
- **EMU** Electric Multiple Unit trainset
- MTC Metropolitan Transportation Commission
- **NEPA** <u>National Environmental Policy Act</u>
- PAC Policy Advisory Committee
- **PA/ED** <u>Project Approval/ Environmental Document</u> Project documents reflecting approval of environmental impact assessments to the project.
- PDT Policy Development Team / Project Development Team
- **PS&E** <u>Plan, Specifications and Estimates</u> Perform Engineering Plans, Specifications, and Estimating tasks from 35% Design to Final Design.
- **PSR** <u>Project Study Report</u> A report providing conceptual project information including project scope, environmental assessment, feasibility, scope, costs and schedule.
- **ROW** <u>Right-of-Way</u> Land, property, or interest acquired for or devoted to transportation purpose.
- RTIP Regional Transportation Improvement Program
- **UPRR** <u>Union Pacific Railroad</u>

Project Phases



Note: Phase sequence is as shown; however some phases may overlap.

San Mateo County Transportation Authority

CAPITAL PROJECTS – Quarterly Progress Report

Performance Status (Traffic Light) Criteria

SECTIONS	On Target (GREEN)	Moderate Risk (YELLOW)	High Risk (RED)
	(a) Scope is consistent with Budget or Funding.	(a) Scope is NOT consistent with Budget or Funding.	(a) Significant scope changes / significant deviations from the original plan.
1. SCOPE	(b) Scope is consistent with other projects.	(b) Scope appears to be in conflict with another project.	
	(c) Scope change has been mitigated.	(c) Scope changes have been proposed.	
2. BUDGET	(a) Estimate at Completion forecast is within plus /minus 10% of the Current Approved Budget.	(a) Estimate at Completion forecast exceeds Current Approved Budget between 10% to 20%.	(a) Estimate at Completion forecast exceeds Current Approved Budget by more than 20%.
	(a) Project milestones / critical path are within plus/minus two months of the current baseline schedule.	(a) Project milestones / critical path show slippage. Project is more than two to six months behind the current baseline schedule.	(a) Project milestones / critical path show slippage more than two consecutive months.
3. SCHEDULE	(b) Physical progress during the report period is consistent with incurred expenditures.	(b) No physical progress during the report period, but expenditures have been incurred.	(b) Forecast project completion date is later than the current baseline scheduled completion date by more than six months.
	(c) Schedule has been defined.	(c) Detailed baseline schedule NOT finalized.	(c) Schedule NOT defined for two consecutive months.
4. FUNDING	(a) Expenditure is consistent with Available Funding.	(a) Expenditure reaches 90% of Available Funding, where remaining funding is NOT yet available.	(a) Expenditure reaches 100% of Available Funding, where remaining funding is NOT yet available.
	(b) All funding has been secured or available for scheduled work.	(b) NOT all funding is secured or available for scheduled work.	(b) No funding is secured or available for scheduled work.