

Transmittal

CS Transmittal No. 2155

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Federal Transit Administration
201 Mission Street, Suite 1650
San Francisco, CA 94105

From: John Funghi

Project No./Contract No.: M544.1, CS-156

Task No./Title: 1.3 Cost/Schedule Management

Project Phase:

Date: January 22, 2013


Subject: Monthly Progress Report December 2012

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Item No.	Copies	Description	Rev. No.	Date
1	1	Monthly Progress Report (December 2012)	0	01/21/12

If enclosures are not as noted, kindly notify us at once.

Remarks: This Monthly Progress Report includes cost and schedule details as appendices.


John Funghi
Program Director

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central subway

Connecting people. Connecting communities.



Happy
Holidays!

Progress Report

December 2012



SFMTA
Municipal Transportation Agency

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Cover: Crews installed the steel beams and concrete cover for the top of the launch box. The work is part of the tunneling contract (Contract 1252).



Clockwise from upper left: Chinatown Station entrance at Washington and Stockton, Union Square Station entrance on Geary Street, 4th and Brannan Station surface platform, and Yerba Buena/Moscone Station entrance on Clementina.

Executive Summary

The Holiday Moratorium remained in effect for work activities on Stockton Street in Union Square and on Columbus Ave in North Beach. The SFMTA Board directed staff to explore possible options available for changing the Retrieval Shaft location in North Beach from the current location on Columbus Ave and report back at the February 5, 2013 meeting.

Construction continues with the Launch Box for the CN 1252-Tunnel Contract installing the last of the slurry wall panels and beginning steel beam and road deck installation. Headwall construction for Yerba Buena/Moscone Station (YBM) continued on 4th Street between Howard and Folsom. Retrieval shaft work was suspended due to the Holiday Moratorium.

Contract 1300 - Continued the bid process, responding to bidders inquiries. The bid date remains March 19, 2013.

Current Cost estimate for the program remains unchanged and on target at \$1.578 billion. Costs to date are approximately \$292 million with total committed funding of \$464.6 million. Total cost contingency is at \$185.5 million, a favorable level above the current minimum required of \$160 million.

Schedule for Revenue Service Date remains unchanged and on target for December 26, 2018. Buffer Float is 5.8 months, a unfavorable level below the current minimum of 10 months. Schedule Contingency recovery efforts are being evaluated and developed for review and approval by FTA.

This month a new section has been added reporting on the Program's Safety and Security activities. A general outline of the various aspects of the overall program is provided.

Final acceptance by utilities and administrative closeout remain for Final Completion of CN 1251—Union Square Utility Relocation Construction contract.

Budget & Finance

Overview

The Central Subway Project is funded by the federal government, the State of California, the San Francisco Bay Area Metropolitan Transportation Commission, the San Francisco County Transportation Authority and the City and County of San Francisco. The Budget and Finance status below is a snap shot of Financial Capacity, Budget Monthly Activity and the Project Funding and Expenditure Summary Table. This is a table of funds received and expended, as well as the available cash balance. Appendix C details the grant funding sources and amounts now committed to implement the Project.

Financial Capacity

- The first FTA **Full Funding Grant Agreement (post-October 2012 FFGA Execution)** \$85 million allocation in New Starts funds CA 03-0767-05 (Res No. 09-191) funded the next scheduled December Tunnel contract certification. The major portion of the balance of these FTA funds will be used for the first certifications for the consolidated Contract 1300 in the 2nd Quarter of 2013.
- The **96-month Funding and Expenditure Plan (FEP)** is the Project schedule of funding and costs based on contract and soft cost. The FEP is organized by contract number and the Standard Cost Categories that break down contract and soft cost expenditures by FTA standard definitions. The FEP spreadsheet costs, based on the most current (November 2012) cost loaded schedule, are the basis to plan and manage available funds to achieve future contract certification milestones

The current FEP reflects the month that each future grant receipt is expected for booking to FAMIS, the most recent expenditure totals to date, future cost estimates reflecting 100% design completion and the 2013 stations construction procurement plan under the consolidated Contract 1300.

- The FEP shows the Project plan for the next Federal New Starts allocation to be on an annual basis as part of the federal budget process. The FFGA schedule, approved by the Department of Transportation, calls for an \$150 million allocation of Section 5309 New Starts funds in September 2013.

For the FEP, a conservative estimate is used of only \$100 million based on the continued risk of Congressional that have prohibited an approved budget for four years. These continuing budget conflicts raise the future probability that Congress will appropriate less than the FTA's national transit funding allocation schedule next year. Nevertheless, the current FEP cash flow shows sufficient funds to cover future costs for the next 12 months, or December 2013. The FEP funding plan shows that in 2014 the SFMTA will provide bridge funding until additional grant receipts arrive as the final Prop. 1B state Bond fund proceeds authorized for the Project.

Grants Procurement. The California Transportation Commission (CTC) allocation of all \$61.308 M of programmed Proposition 1A High Speed Rail Connectivity funds to the SFMTA for Central Subway construction will be directed to the Tunnel Contract as part of that contract's on-going certification to comply with the agreement between Finance and the CTC to commit these funds to the tunnel contract at the time the funds are received in the next 60 days.

Monthly Activity

Expenditure Authorizations/Budget Revision #71 was the single authorization completed in December fund three overhead accounts and increase the funds for PB Telemon by \$400,000 for Task 16.

Continued support of EcoSys EPC and Contract Management with current project funding accounting information. Continued refinement of 6-year Staffing Plan for 2012-2018.

- **Cash status—90-day projection: Sufficient.**
 - The total funds in December, now booked in project accounts and available for current billing, is **\$93.36** million (see table on next page, Column F). The total cash now available and not yet booked to specific cost accounts, is **\$79.0** million. The total booked funds and cash available for billing is **\$172.36** million.
 - This total of cash and authorized funding is projected to be sufficient for the scheduled contract partial certifications, other contract costs and overhead expenses during the next 90 days, i.e., through mid-March 2013.
 - The sufficient funds status during the next 90-day projection is from the delay in awarding of the station contractors due to the combining of the contracts even though there was a delay in the execution of the FFGA.
- **Project Funding receipts—next 120 days:**
 - **FTA 5309 New Starts — Federal Funds**
No additional post FFGA grant receipts are expected to be received before September 2013.
 - **Prop. 1A — State Funds**
The first Prop. 1A grant receipt is now expected in January 2013 instead of the previously reported December receipt.
 - **Prop. 1B — State Funds**
Discussions with the CTC to accelerate Prop. 1B grants receipts indicated that \$117 million is now expected to be received in January 2013 instead of the previously reported December receipt..

Upcoming Milestones

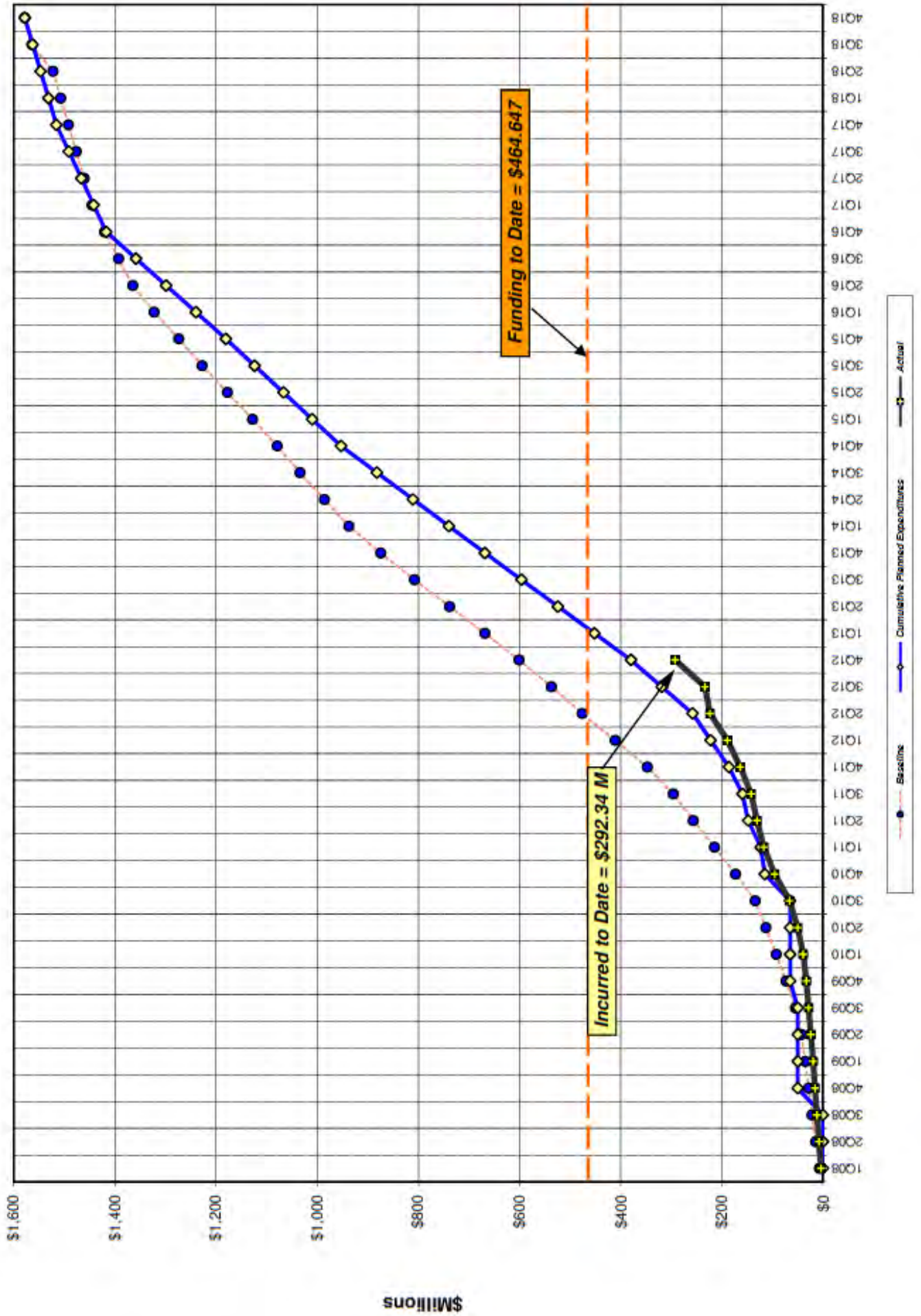
MILESTONE		DATE EXPECTED
General		
Revenue Service		December 2018
Contract 1252 (Tunnel)		
TBM Launch		May 2013
Substantial Completion		April 6, 2015
CN 1300 - WP 1253 (UMS)		
Bid Opening		March 19, 2013
Notice to Proceed		May 2013
Substantial Completion		October 2017
CN 1300 - WP 1254 (CTS)		
Bid Opening		March 19, 2013
Notice to Proceed		May 2013
Substantial Completion		October 2017
CN 1300 - WP 12535(YBM)		
Bid Opening		March 19, 2013
Notice to Proceed		May 2013
Substantial Completion		July 2017
CN 1300 - WP 1256 (STS)		
Bid Opening		March 19, 2012
Notice to Proceed		May 2013
Substantial Completion		January 2018

Project Funding/Expenditure Summary Status Table

The Project Funding/Expenditure Summary Status Table below presents the current funding, expenditure and available funds status. Appendix C contains more details of the seven grant funding sources and amounts now committed to implement the Project. Previous to this December Monthly Progress Report, the second column of the table reported future funding that was planned and expected but not fully committed by the grant sources. With the October Full Funding Grant Agreement, all funding sources are committed by the respective local, state and federal authorizing sources. Also see Appendix C for a description of the dollar value and content sources in columns A through K. in the Summary Table .

	Funding		Expenditures		Available Funds		
	Committed Funding Sources	Total Awarded Funds to Date	Encumbrances to Date	Expenditures Billed to Date	Available for Billing Budget-ed Expenses	Percent of Awarded Funds Used	Available for 2012 Additional Expenditures
A	B	C	D	E	F	G	H
<i>This row provides explanations and source of values</i>	<i>CS/Grants Inputs Baseline Budget</i>	<i>CS/Grants Inputs from Grants Records</i>	<i>Amounts in the Project's Approved Expenditures Authorizations/ Budget Revisions</i>	<i>Monthly SFMTA Accounting</i>	<i>D - E</i>	<i>E / D</i>	<i>C - D</i>
Federal							
Sect. 5309-NS	\$942,200	\$177,415	\$128,313	\$88,405	\$39,908	72.32%	\$49,102
CMAQ	\$41,025	\$41,025	\$41,025	\$38,238	\$2,787	100.00%	\$0
Federal Subtotal	\$983,225	\$213,440	\$169,338	\$126,643	\$42,696		\$49,102
State							
TCRP	\$14,000	\$14,000	\$14,000	\$14,000	\$0	100.00%	\$0
State RIP	\$88,000	\$0	\$0	\$0	\$0	0	\$0
Prop. 1B (I-Bond) PTIMSE	\$307,792	\$108,231	\$100,435	\$75,310	\$25,125	92.80%	\$7,796
Prop. 1A (HSR-Bond)	\$61,308	\$0	\$0	\$0	\$0		\$0
State Subtotal	\$471,100	\$122,231	\$114,435	\$89,310	\$25,125		\$7,796
Local							
Prop. K	\$123,975	\$123,975	\$101,868	\$76,385	\$25,483	82.17%	\$22,107
Local Subtotal	\$123,975	\$123,975	\$101,868	\$76,385	\$25,483		\$22,107
Project Total	\$1,578,300	\$464,647	\$385,641	\$292,338	\$93,303	----	\$79,006

CENTRAL SUBWAY PROJECT Cash Flow Curve



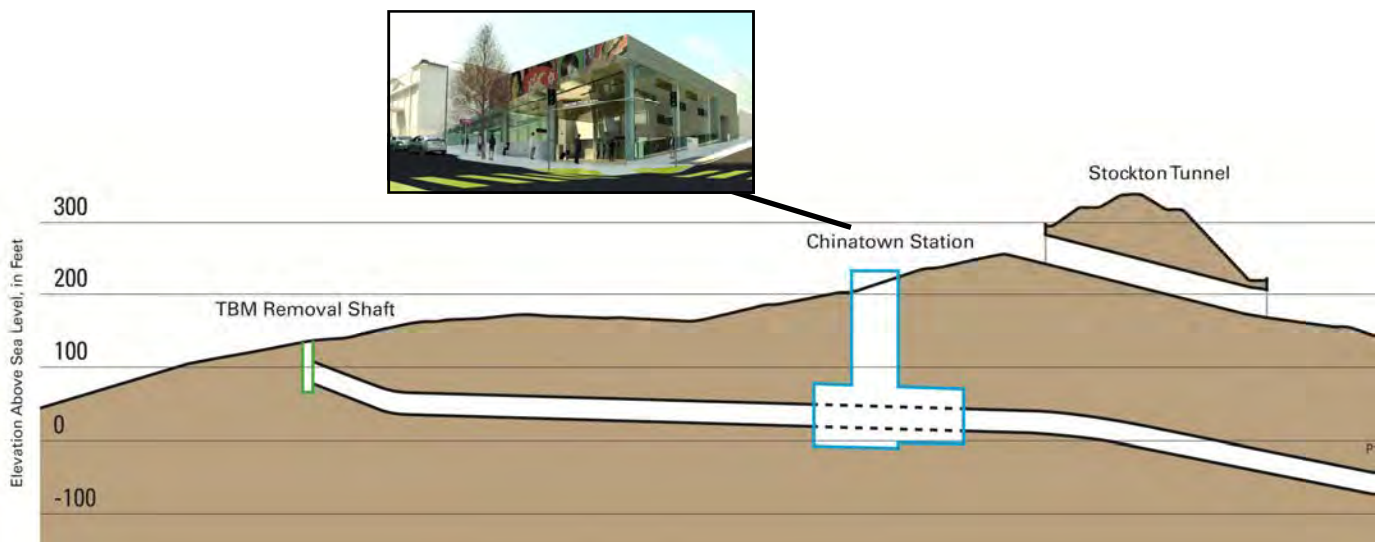
Cost (See Appendix A for cost details)

The Current Cost Estimate (CCE) for the Central Subway Project is **\$1.5783 billion** in year of expenditure dollars (\$YOE) and is the basis of the total project cost as presented in the 2011 New Starts Report submittal. This capital cost projection incorporates allocated and unallocated contingencies to cover the various risks associated with completion of the project.

Total net incurred costs for the project are \$292.34 million. This figure reflects expenditures through FAMIS 786 Report (\$269.5 million) plus the pay requests approved and currently being processed (\$14.5 million) and estimates of outstanding pay requests (\$9.9 million). This incurred amount equals 18.53% of the total project budget of \$1.5783 billion.

The current funding level to date is \$464.645 million. This represents 29.44% of the total project budget. This funding was the same as the previous month.

The current Total Project Contingency is **\$185.5 million**, which is a \$25.5 million favorable balance against the current Minimum Contingency level of \$160 million. This month represents no change to Total Project Contingency from last month.



Summary Cost Report

(\$ in millions)

Category	SCC Codes	Current Cost Estimate ¹ Previous Month vs Current Month			Commitments ²		Incurred (Expenditures + Approved for Payment)		Current Forecast	
		Previous Month	Transfer/Changes	Dec. 2012	To Date	Dec. 2012	To Date	Dec. 2012	Current	Change from Last Period
Construction	10 - 50	\$1,080.6	-0-	\$1,080.6	\$271.8	-0-	\$113.2	+6.72	\$1,080.6	-0-
Real Estate	60	\$37.4	-0-	\$37.4	\$36.4	-0-	\$16.3	+0.24	\$37.4	-0-
Vehicles	70	\$26.4	-0-	\$26.4	\$0.0	-0-	\$0.0	-0-	\$26.4	-0-
Professional Services³										
Preliminary Engineering	80.01	\$46.2	-0-	\$46.2	\$46.2	-0-	\$46.2	(0.12)	\$46.2	-0-
Final Design	80.02	\$83.7	-0-	\$83.7	\$83.4	-0-	\$60.1	+0.30	\$83.7	-0-
Project Management	80.03-80.04	\$206.4	-0-	\$206.4	\$74.7	-0-	\$48.0	+0.92	\$206.4	-0-
Other ⁴	80.05-80.08	\$22.9	-0-	\$22.9	\$11.3	-0-	\$8.5	+0.23	\$22.9	-0-
Finance Charges	100	\$0.0	-0-	\$0.0	\$0.0	-0-	\$0.0	-0-	\$0.0	-0-
Unallocated Contingency	90	\$74.7	-0-	\$74.7	\$0.0	---			\$74.7	-0-
Grand Totals		\$1,578.3	-0-	\$1,578.3	\$523.7	0.0	\$292.34	+8.3	\$1,578.3	-0-

1 - Current Cost Estimate (CCE): These columns reflect the project budget based on the approved transfers/changes from the previous month.

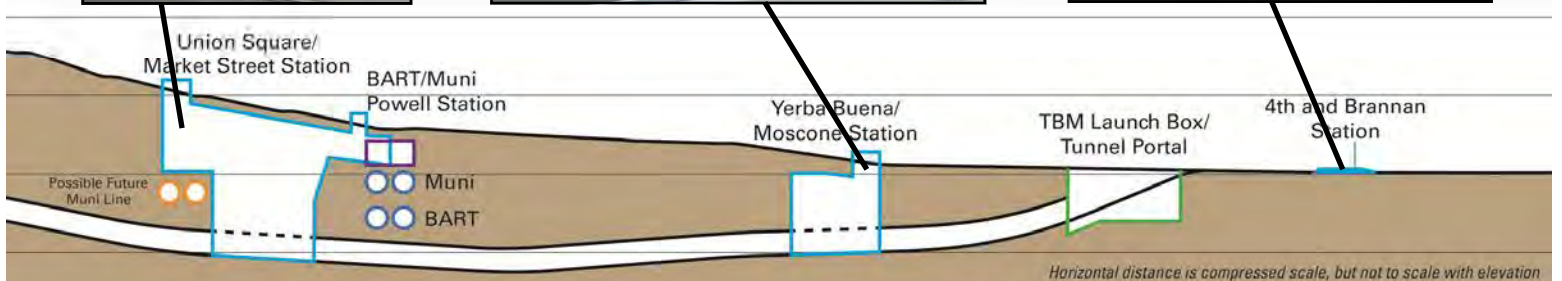
2 - Commitments: This includes awarded contract/MOU values, programmed real estate values and programmed agency/labor other direct costs (ODCs).

3 - Professional Services includes SFMTA, City/County, consultant charges and associated ODCs.

4 - Other includes legal, permits, review fees by other agencies, surveys, testing, investigation, inspection and startup.

Note: This chart is generated from the Summary - Grouped by Project, SCC Summary and SCC Code Report. See **Appendix A** for more information.

Incurred costs and commitments for construction include Form B amounts.



Schedule

The summary Master Project Schedule (MPS) shown on page 12 includes progress through December 31, 2012. The expected dates of future major project milestones are shown in the chart on page 5. See Appendix B for schedule detail.

Schedule Revisions

The December 2012 Update of the Master Project Schedule (MPS) continues to forecast the Revenue Service Date (RSD) of December 26, 2018.

The controlling critical (longest) path currently starts with the Procurement Phase of CN 1300, to the UMS piles, through Excavation and Construction of UMS, to UMS Commissioning, to STS CS Commissioning and Pre-Revenue Activates to the Baseline Finish and RSD.

The CTS station is only one day off the critical path.

The Schedule Contingency is 5.8 months on the critical path of the MPS, which is below the Minimum Schedule Contingency level of 10 months. The Minimum Schedule Contingency Hold Points were updated this month to reflect the revised dates in the MPS. (Refer to Attachment 2.1—Schedule Contingency Drawdown).

The recent significant drop of schedule contingency in the past few months happened with the combination of the stations, track, and systems into Contract 1300. This removed the tunnel interfaces and associated buffer float from appearing on the critical path. It also eliminated the Station to Track buffer float activities (buffer float #14, 15, and 16) from the schedule because the interface risk has transferred from the SFMTA to the 1300 Contractor. Therefore the Station to Track buffer float activities are no longer on the critical path as well. However, Contract 1300 increased the Muni buffer float activity which can be used to mitigate any delay.

Tunnels (1252):

BIH's recovery schedule was incorporated and updated in December which brought all the Contract Milestones forward.

	Required Finish	November Finish	December Finish	Ahead/ Behind Requirement
Milestone 1 - Complete Cross Passages 1&2 (CTS)	27-May-14	11-June-14	21-May-14	6 Days
Milestone 2 - Complete Cross Passages 3&4 (UMS)	30-Jul-14	13-Aug-14	24-Jul-14	6 Days
CN 1252 Tunnel Substantial Completion	29-Mar-15	20-Apr-15	6-Apr-15	-8 Days

The most significant schedule-related items this month are:

Tunnels (1252):

- The TBM deliveries slipped from February 23, 2013 and March 25, 2013 to March 10, 2013 and April 9, 2013. BIH is working with the manufacturer to insure that this does not impact construction dates for the tunnel.
- No work was done at UMS, Ellis Street, and at the Retrieval Shaft due to the moratorium. Work will resume at UMS and Ellis Street in January 2013.
- On December 19, 2012 the SFMTA issued a letter suspending work at the Retrieval Shaft until further notice while options for changing the location are investigated.
- On December 28, 2012 the SFMTA issued authorization for BIH to investigate an unidentified pipe at the UMS south headwall. The inquiry of this pipe may impact progress at the headwalls and timing of follow on Contract 1300.

Stations and Systems Design and Procurement (1253, 1254, 1255 & 1256):

Contract 1300- UMS (1253)/ CTS (1254R)/ YBM (12555)/ STS (1256) :

- Bid opening is scheduled for March 19, 2013.
- The current specification for Contract 1300 says that the Contractor shall schedule its work based on the assumption that the UMS headwalls will be complete 90 calendar days after NTP. The investigation of the unidentified pipe at the headwalls may jeopardize this interface. Both the SFMTA and BIH are working to mitigate this impact. The timing of this interface is being monitored and if necessary an addendum modifying this date will be issued before the bid opening of Contract 1300.



This is the construction site at the Moscone/Yerba Buena Station. Currently the CN1252 contractor is digging out the locations for the the Moscone Headwalls which fall under the Tunnel Contract.

Master Project Schedule

Activity Name	Original Start Duration	Finish	2012												2013				2014				2015				2016				2017				2018				2019				2020			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4				
CSP - CURRENT MASTER PROJECT SCHEDULE																																														
CENTRAL SUBWAY PROJECT																																														
Program Level Milestones	3626	01-Aug-08 A	31-Jan-20																																											
Tunnel Excavation Complete - Project Milestone #4A	3626	01-Aug-08 A	31-Jan-20																																											
Baseline Finish Date: 12-26-2018	1605	04-Aug-14	26-Dec-18																																											
CSP Revenue Service Date	0	04-Aug-14	26-Dec-18*																																											
	0	26-Dec-18*	26-Dec-18*																																											
FINAL DESIGN PHASE																																														
Final Construction Docs UMS Station P-1253	717	30-Apr-10 A	03-Apr-13																																											
Final Construction Docs UMS Station P-1253	498	30-Apr-10 A	03-Apr-13																																											
Final Construction Docs CTS Station P-1254R	378	01-Jul-11 A	03-Apr-13																																											
Final Construction Docs CTS Station P-1254R	378	01-Jul-11 A	03-Apr-13																																											
Final Construction Docs YBM Station P-1255	354	01-Jul-11 A	07-Mar-13																																											
REAL ESTATE																																														
Complete RE Processing Tunnel CP-1252	3626	01-Aug-08 A	31-Jan-20																																											
Complete RE Processing UMS Station P-1253	2496	18-Mar-10 A	31-Jan-20																																											
Complete RE Processing UMS Station P-1253	387	01-Aug-11 A	21-Feb-13																																											
Complete RE Processing UMS Station P-1254R	1549	01-Aug-08 A	30-May-15																																											
Complete RE Processing YBM Station P-1255	273	24-May-12 A	28-Jan-13																																											
Complete RE Processing YBM Station P-1255	206	22-Oct-12 A	15-May-13																																											
Complete RE Processing YBM Station P-1255	206	22-Oct-12 A	15-May-13																																											
Bid/Award CP-1300	1501	02-Jan-13	18-Dec-18																																											
LIGHT RAIL VEHICLES																																														
CONSTRUCTION PHASE																																														
AT&T Cutover - Stockton Street	130	19-Dec-11 A	08-Jan-13																																											
Construction Tunnels CN-1252	1282	27-Jan-12 A	05-Aug-15																																											
Construction CN-1300	1864	16-May-13	22-Jun-18																																											
CN-1300 Milestone	830	16-May-13	23-Aug-15																																											
Construction UMS Station P-1253	1610	16-May-13	11-Oct-17																																											
Construction CTS Station P-1254R	1661	16-May-13	01-Dec-17																																											
Construction YBM Station P-1255	1525	16-May-13	18-Jul-17																																											
Construction STS P-1256	1864	16-May-13	22-Jun-18																																											
DT Work	928	29-Jan-14	04-Oct-17																																											
Fare Collection	50	30-May-17	08-Aug-17																																											
Project Startup	198	14-Mar-18	26-Dec-18																																											

Program Components

Program and Design Support During Construction

Program Management/Construction Management CS-149

- Monthly meeting with PMOC Dec 4th
- Led CMB meeting 12/4, 5, 12, 19
- Risk Meeting 12/13
- Contract 1300 Addendum 2 Dec 18
- Safety Security 12/20
- Contract 1266 Add 3 and 4
- Received Proposals for Rail Simulation Task
- Continued PM/CM and Design Overhead Rate Desk Reviews

Contract No.	CS-149 Central Subway Partnership	
Contract Description:	Project management and construction management.	
Status:	On-going.	
As of 11/30/12	Base Contract Value	\$85,139,092
	Approved Change Orders	-0-
	Current Contract Value	\$85,139,092
	Expended to Date (est.)	29,128,075
	% Expended	34.2%
	DBE Participation	38%

Project Controls Contract CS-156

- **Reporting:** Provided cost and schedule data for Monthly Report; input data and provided analysis within Monthly Report. Prepare Monthly Report and supporting Appendix material.
- **Support:** Provided document control support for all contracts, utilizing EDMS and contract manager. Provide Estimating support for Construction Change orders
- **Cost/schedule support:** Contract No. 1252 change orders, schedule and submittal review; contract modification task force meeting; specialty estimates and schedule impacts; Small Business Enterprise participation.

Contract No.	CS 156 Project Controls To Date	
Contract Description:	Project Controls Consultant.	
Status:	Project Control Support for Central Subway—Ongoing	
As of 12/31/12	Base Contract Value	\$17,112,873
	Approved Change Orders	-0-
	Current Contract Value	\$17,112,873
	Expended to Date (est.)	\$4,950,116
	% Expended	28.92%
	DBE Participation	20.21%

Program and Design Support During Construction (Cont.)

Tunnel Design CS-155-1. Design support this month focuses on the following tunnel activity:

- Received 6 RFI's from the Contractor; RFI's 00136.3, 173, 192.1, 194.1, 195-203, 203.1, and 204 mostly related to MOS Headwalls, Compensation Grout, and LB Construction.
- Responded to 21 RFI's; RFI's 0057.3, 112.1, 136.3, 175, 180, 189, 190, 192-203, 192.1, and 194.1.
- Still in Review are 8 RFI's; RFI's 00128, 016, 148, 154.1, 179-179, 184, 186, and 204.
- Received 6 submittals from the Contractor with an emphasis on Compensation Grouting, UMS Headwalls, and LB Construction.
- Responded to 10 submittals and 8 are still in review.

Contract No.	CS-155-1 PB/ Telemon (Unexercised options not included in figures)	
Contract Description:	Design Package 1 for contracts 1250, 1251 and 1252.	
Status:	Design is complete. Construction support ongoing	
As of 12/31/12	Base Contract Value	\$5,795,000 (includes exercised options)
	Approved Change Orders (5)	\$ 642,886
	Current Contract Value	\$6,967,838
	Expended to Date (est.)	\$6,644,170
	% Expended	95.4%
	DBE Participation	33%

Subway Station Design CS-155-2: The current focus is design support with project integration, permits and bidding during construction.

- Prepared Contract 1300 Addendum No. 1 and 3 documents
- Coordinated potential changes at CTS and YBM to accommodate artwork
- Participated in meeting with SFFD and DBI to discuss and resolve comments on UMS
- Prepared and incorporated responses to SFFD/DBI/Planning Dept. comments on UMS, CTS, and YBM.
- Revised YBM drawings to incorporate revisions to plaza to accommodate new artwork

Contract No.	CS-155-2 Central Subway Design Group (Unexercised options not included in figures)	
Contract Description:	Design Package 2 for 1253 UMS, 1254 CTS, and 1255 YBM Stations.	
Status:	Design contract complete. Bid support for Contract 1300 is underway.	
As of 12/31/12	Base Contract Value	\$35,059,252 (includes exercised options)
	Approved Change Orders (1)	\$ 1,010,600
	Current Contract Value	\$36,069,852
	Expended to Date (est.)	\$25,769,568
	% Expended	71%
	DBE Participation	41%

Surface, Trackwork and Systems Design CS-155-3 Final Design and the overall design integration and quality control is 89.0 percent complete.

- Addendum 2 for Contract 1300 (Coordinated changes by City Staff)
- Provide ATCS Sole Source input
- Provide support regarding the sewer and force main on 4th Street.
- Provided documentation for Safety and Security Verification
- Closeout of comments made to stations packages
- Compile QC documentation for IFB.

Contract No.	CS-155-3 HNTB-B&C (Unexercised options not included in figures)	
Contract Description:	Design Package 3 for Systems, Track work, and Surface station.	
Status:	Design is complete. Bid support in progress.	
As of 12/31/12	Base Contract Value	\$16,822,238
	Approved Change Orders (4)	\$ 312,814
	Current Contract Value	\$17,135,052
	Expended to Date (est.)	\$11,359,642
	% Expended	66.3%
	DBE Participation	28.0%



On December 4, 2012 Central Subway Program Director John Funghi (at far right) and SFMTA Director of Transportation Edward Reiskin (at far left) discuss with the SFMTA Board of Directors what options should go forward for further study, including possible environmental review, to determine the best location and means to retrieve the tunnel boring machines from North Beach in 2015. Option 4, removal from 1731-1741 Powell Street, and Option 3, leaving the TBM machine head under Columbus Avenue, were approved for further study.

Real Estate

The Project is in possession of both fee acquisitions required to construct the Yerba Buena/Moscone and Chinatown stations and all three subsurface easements required to construct the tunnels.

The Project has received FTA concurrence on the purchase price for the temporary and permanent parking stalls required to construct and operate the Union Square/Market Street Station. The Project shared this purchase price – along with the appraisal and other background reports - with the Recreation and Parks Department. A Memorandum of Understanding between the MTA and the Recreation and Parks Department is being drafted for negotiation and approval by the MTA Board of Directors and the Recreation and Parks Commission.

The Project continued to gather documents to satisfy a pre-trial discovery request from the former owner of 266 4th Street. While the Project has possession of this property, a hearing date has been scheduled for May 2013 to determine the final purchase price.

Relocation

All project commercial and residential relocations are complete. The project continues to manage the payment of Quarterly Relocation Assistance Payments as well as outstanding Goodwill Payments as a result of commercial relocations.

Third-Party Agreements

Negotiations continue for all temporary licenses required for the tunnel, the Chinatown, Union Square/Market Street and the Yerba Buena/Moscone stations. These temporary license agreements will allow the MTA to install compensation grouting tubes and settlement monitoring equipment at sensitive buildings adjacent to the project.

During December, the project team concluded negotiations and obtained signed temporary construction license agreements from the owners of 801 Market, 930 Stockton, 1000-1032 Stockton, 234-240 Stockton streets. This brings the total number of Licenses obtained for the station contracts to 15 out of the required 27. The team continues to negotiate with the remaining property owners and expects to obtain a majority of the remaining licenses during the month of January.

In anticipation that agreement will not be reached with a small number of property owners, the Project team requested and received approval from the San Francisco Board of Supervisors for Resolutions of Necessity on December 11, 2012. The Project team will continue to negotiate with these property owners and attempt to reach agreement. If agreement is not reached in a timely manner, the Resolutions of Necessity will allow the Project to condemn the remaining licenses through the courts in order to maintain the project schedule.



The tunnel launch box site, as seen from the roof of a Whole Foods building.



Excavation for the North Headwall at Yerba Buena /Moscone Station.

Risk Management

Risk Mitigation Meeting No. 40 was conducted on December 13, 2012. Discussions focused on new risks associated with the combined contracting strategy for one large contract and new risks associated with the changing the location of the Retrieval shaft, and Risk Register Rev 16 was published, incorporating actions taken during the preceding month.

The next Risk Mitigation Meeting (No.41) is scheduled for January 10, 2013. The Risk Assessment Committee continues to focus on implementing the mitigation strategies for all outstanding risks and will address new risks associated with the change in contracting strategy and new retrieval shaft options.

Quality Assurance

Yerba Buena/ Moscone Station and Portal Utilities Relocation Contract CN1250 Close Out

Quality Assurance staff is reviewing and monitoring the close out process underway since July 2012 when the Resident Engineer submitted the last Completeness Determination Forms with the final punch list to the PUC for review. In August through October, to advance the close out process, the Designer, Contractor's Superintendent and the Resident Engineer continued with correcting/completing the CADD versions of the final as-builts. The last requests for clarification of as-built information previously provided to the designers of the AWSS and Sewer have been provided which will allow the completion of all CADD work for these as-builts. The Utility Contractor and Resident Engineer will then perform a final review and the as-builts will then be signed off. These items will also be submitted to the PUC for distribution.

When the final punch list and as-builts are combined with the last Completeness Determination Forms, the PUC will review the set and sign off. The sign off will confirm the PUC's acceptance of the utility installations.

UMS Utilities Relocation Contract CN1251 – Near Close Out

The punch lists required by the 01 45 00 Specification Section are virtually complete – the Contractor's dedicated "close-out" crews have completed all but about a week's worth of very minor items (SFMTA and Sewer) to complete which includes the final walk-throughs with the associated Utility inspectors/engineers. The final Punchlist documentation should be complete mid to end of January due to the cessation of field activities as imposed by the Construction Moratorium.

The remaining issues are the Contractor Quality Manager's (CQM) Daily Inspection Reports (DIR) and the completion of as-built CADD work and review and sign-off by the Contractor and RE. The Contractor is completing the process of attaching all associated test and inspection test reports to the associated DIR which includes items such as pull tests and mandrel reports from their Subcontractor. CQM DIR work is anticipated to be complete and ready for turn-over mid-to-late December. QA Staff continues to meet weekly with the Contractor to assist in the completion of the Quality Documentation. Remaining as-built work includes final review by the RE of the Contractor's as-builts of the most recently completed Field Work, Utilities will then complete their CADD work, the Contractor and RE will then perform their final reviews for sign-off of the completed as-builts. As-builts are expected to be completed at the end of January 2013.

Tunnel Contract CN1252 – On Going

Quality Assurance staff is assisting implementation of the Contractor's Quality Control Program for Jet Grouting, Launch Box and MOS Slurry Walls and Excavation Support, and North Beach utility relocation.

QA issues concerning implementation of the CNCR process have been identified with on-going refinement of the process discussed with the Contractor at the weekly progress meetings; with additional meetings with the Contractor and RE staff as warranted.

Quality Assurance (Cont.)

QA staff continues to proactively participate in Weekly Progress Meetings, Preparatory and Initial Phase Meetings and Instrumentation Meetings as well as provide review comments for Contractor submittals and RFIs related to concrete mixes, welding procedures and welder qualifications and Quality Control Plans.

The next QA initiatives will be a visit to the tunnel liner precast manufacturer prior to the initial shipment of the precast liner segments. Emphasis will continue regarding the review of the RE's Daily Inspection Reports, assurance that the installation of the excavation support for the deck panels at the Launch Box and installation of slurry walls at MOS are performed to the requirements of the Contract Documents.

Other Program QA Practices Implemented

Quality Assurance staff's continued to expedite the close-out of Corrective Action Requests from Quality Assurance staff's Audits, Surveillances and PMOC Quarterly Reviews. The status is tracked in the Corrective Action Log that provided to the project team and the FTA PMOC.

QA support this month focused on:

Continual feedback regarding content of the CTS Safety and Security Checklists and facilitation of scheduling of Construction Safety Certification Checklist Training for the C1252 Resident Engineer's Staff (scheduled for 18Jan2013).

Oversight and Design Managers for the 1300-Union Market Street Station, Chinatown Station, Moscone Station and Surface, Track and Systems contracts.

QA staff continues to participate in the refinement of CM13 as related to the RE's Quality efforts and provided QC documentation reviews to the quality control procedures and the review comment system. Daily Inspection Report (DIRs) content and format input/discussions has resulted in the customization of CM13 for creation of each Inspector's DIR input. Refinement of the DIRs will be ongoing for the near term predicated upon valuable input from the RE's Inspectors.

Technical Capacity

The Program continues searching for replacement candidates to fill two vacant positions in the Project Controls Group and augment staff for estimating and contract administration. Program Management / Construction Management added a Heavy Civil Inspector to the CM Staff for CN1252.

Community Outreach

Outreach Events/Public Activities/Presentations for the month of December:

SF Chamber of Commerce	December 11, 2012
Calgary Professional	December 18, 2012

Additional outreach activities included:

- Continued outreach effort to businesses in North Beach regarding alternative location for retrieval shaft
- Continued to follow up with Stillman Street Neighbors regarding street accessibility
- Continued outreach coordination with TODCO regarding construction on 4th Street regarding their driveway

Outreach in Support of Mitigation and Monitoring

The team continues to update the weekly construction look ahead schedules that are posted on the Project blog.

The Project mailed letter inviting property owners adjacent to the Pagoda Theater to attend a meeting to discuss potential construction impacts

Media Coverage

Central Subway Media Coverage			
Date	Title (with link to story)	Source	Reporter/Writer
12/3/2012	Central Subway: North Beach Complaints Lead To Revision Of Controversial Construction Plan	Huffington Post	Aaron Sankin
12/4/2012	Calls for North Beach Central Subway Station Intensify as Plans Evolve	SF Streets Blog	Aaron Bialick
12/7/2012	Subway to North Beach is worth a try	SF Chronicle	John King

Staffing

The table below shows Planned and Actual full-time equivalent staff (FTEs) working on the Project by location and organization.

Central Subway Staffing

Locations	October 2012 FTEs		November 2012 FTEs		December 2012 FTEs	
	Planned	Actual	Planned	Actual	Planned	Actual
Project Office 821 Howard						
SFMTA (Admin/PM)	9.6	10.0	9.87	10.0	9.87	10.0
PMCM (CS149)	29.5	15.2	29.45	17.75	29.45	17.1
PCC (CS156)	11.2	7.0	11.23	6.13	11.23	5.6
DPW (CM)	4.0	2.0	4.01	2.0	4.0	2.0
Subtotal	54.3	34.2	54.6	35.9	54.6	34.7
1252 Construction Field Office						
SFMTA (PM/Design)	0.0	0.0	0.0	0.0	0.0	0.0
PMCM (CS149)	17.3	5.0	10.39	7.43	10.39	9.05
PCC (CS156)	1.0	1.0	1.0	1.0	1.0	1.0
PBT (CS155-1)	0.0	0.0	0.0	0.0	0.0	0.0
CSDG (CS155-2)	0.0	0.0	0.0	0.0	0.0	0.0
HNTB-B&C (CS155-3)	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal	18.3	6.0	11.4	8.4	11.4	10.05
Other						
SFMTA (R.E, Contracts, Admin)	1.1	1.1	1.95	1.0	2.0	1.0
SFMTA + DPT (Design)	1.0	5.4	1.0	2.0	1.5	1.0
CC of San Francisco	0.0	0.0	0.0	0.0	0.0	0.0
PMCM (CS149)	8.0	8.0	14.88	10.27	14.88	7.3
DPW (Design)	3.3	2.3	3.3	2.23	3.3	2.2
PBT (CS155-1)	1.7	1.5	1.72	1.5	1.77	1.5
CSDG (CS155-2)	6.7	2.1	11.09	4.5	11.09	3.2
HNTB-B&C (CS155-3)	6.4	9.6	5.8	9.7	5.8	6.0
Subtotal	28.2	30.0	39.7	31.2	40.3	22.2
Total	100.8	70.2	105.7	73.5	106.3	67.0

Safety & Security

The San Francisco Municipal Transportation Agency (SFMTA) is committed to the highest practical level of safety and security standards and practices in the public transit industry and has developed a Safety and Security Management Plan (SSMP) expressly for the purpose of carrying out the FTA intentions for the Central Subway Project. This commitment is consistent with the SFMTA's:

- Mission
- Rail System Safety Program Plan
- System Security Program Plan
- Emergency Preparedness Program
- Central Subway Project Management Plan
- C P U C Approved Safety Certification of Third Street Light Rail Phase 1 Operation and Metro Maintenance facility in 2007-2008.

The project-specific SSMP, prepared by an SFMTA Project team in concert with the FTA, is the road map to integrate safety and security into the Phase 2 Project, achieve SFMTA's safety and security commitment and implement all FTA and California Public Utilities Commission (CPUC) requirements. Several of the important components of the plan are reported on below. More information and details will be provided as appropriate for the particular phase of the project.

Safety & Security Committee (SSCC)

The Central Subway Project SSCC monitors and reports the status of, and implements on a timely basis the Project Safety and Security Certification Plan (SSCP). The committee has met monthly for the past two years and completed Safety Certification Checklists for all contract packages with the exception of 1256 STS. The Design checklist for . The regular meeting will move to a quarterly schedule effective

Fire Life Safety & Security Committee (FLSSC)

The Project Fire/Life Safety and Security Committee (FLSSC), a subcommittee of the S S C C , will be on-going through the design phase and continue through the other phases of the project. The Fire/Life Safety and Security Committee focuses on fire/life safety and security issues.

Construction Conformance verification and documentation

The construction specification conformance process consists of preparation and verification of Specification Conformance Checklist for each certifiable project element. The purpose of the checklist is to provide a method to track and verify that the project elements provided under construction, procurement, and installation contracts conform to the specified safety and security requirements of technical specifications, drawings and contract documents.

Contractor Safety and Security

The purpose of the construction safety and security program will be to outline the minimum health, safety and security requirements to which all participating SFMTA employees and Central Subway Project construction contractors and subcontractors shall adhere to for preventing job-related injuries, illnesses, and providing protection during construction activities at the Project.



More than 150 people representing more than 75 companies attended the pre-bid conference for Contract 1300.

Contracts & Construction

Current Status

Contract 1250 - Moscone Station and Portal Utilities Relocation:

- Continue administrative closeout

Contract 1251 - Union Square/Market Street Station Utility Relocation:

- Final Completion October 15, 2012
- Prepared final contract amount calendar item for SFMTA Board of Directors' approval
- AT&T continuing cutovers at various locations
- Continue punch list work

Contract 1252 - Central Subway Tunneling:

- Began setting deck beams and panels and continued excavation at launch box.
- Began slurry walls on the West Side of 4th Street for Yerba Buena/Moscone (YBM) Headwalls.

Contract 1300 - Work Package 1253 - Union Square/Market Street Station:

- Extended bid date to March 19, 2013

Contract 1300 - Work Package 1254 - Chinatown Station:

- Extended bid date to March 19, 2013

Contract 1300 - Work Package 1255 - Yerba Buena/Moscone Station:

- Extended bid date to March 19, 2013

Contract 1300 - Work Package 1256 - Systems, Trackwork and Surface Station:

- Extended bid date to March 19, 2013

Construction Contracts at a Glance

Awarded Contracts

Contract 1250: Moscone Station and Portal Utilities Relocation

- Contractor: Synergy Project Management
- Amount: \$11.4 million
- Contract Status: Completed

Contract 1251: Union Square/Market Street Station Utility Relocation

- Contractor: Synergy Project Management
- Amount: \$19.9 million
- Contract Status: Completed

Contract 1252: Central Subway Tunneling

- Contractor: Barnard Impregilo Healy JV
- Amount: \$230.5 million
- Contract Status: In progress

Upcoming Contract

Contract 1300 - Combined WPs 1253, 1254, 1255, 1256

- Advertise Date: October 22, 2012
- Estimated Cost: \$720—\$750 million
- Notice to Proceed: 2nd quarter 2013

Work Package 1253: Union Square/Market Street Station

Work Package 1254: Chinatown Station

Work Package 1255: Yerba Buena/Moscone Station

Work Package 1256: Systems, Trackwork and Station



Moscone Station and Portal Utility Relocation

Contract 1250

Contractor: Synergy Project Management, Inc.

Description

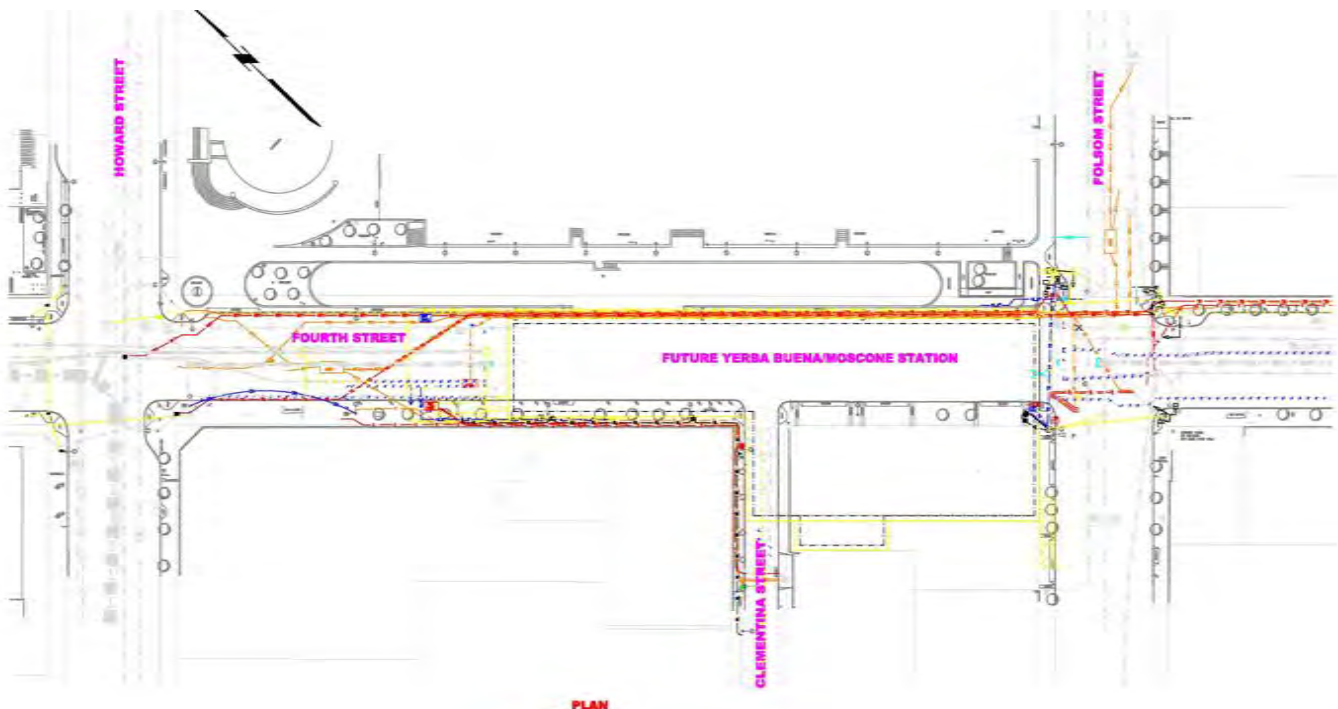
This project relocates utilities within the footprint of the proposed Yerba Buena/Moscone Station and the 4th Street Portal where the tunnel boring machines will descend underground. Also included is installation of building protections and monitoring of buildings adjacent to utility trenches.

Status

- Work complete
- Project closeout administration and documentation
- Final Completion Date: June 23, 2011

Contract Details	
Contract Awarded:	November 17, 2009
Notice to Proceed:	January 4, 2010
Substantial Completion:	June 23, 2011
Contract Award Value:	\$ 9,273,939
Modifications to Date:	\$ 2,148,033
Current Contract Value:	\$11,421,972

Budget/Expenditures	
Category	Amount
Current Budget	\$11,227,326
Expenditures to Date	\$11,326,483
Estimate at Completion	\$11,999,786



Union Square/Market Street Station Utility Relocation

Contract 1251

Contractor: Synergy Project Management, Inc.

Contract Details	
Contract Awarded:	December 7, 2010
Notice to Proceed:	January 12, 2011
Substantial Completion:	August 16, 2012
Contract Award Value:	\$16,832,550
Modifications to Date:	\$ 3,040,616
Current Contract Value:	\$19,873,165

Budget/Expenditures	
Category	Amount
Current Budget	\$22,199,297
Expenditures to Date	\$19,253,081
Estimate at Completion	\$21,003,608

Description

This project relocates utilities for the Union Square/Market Street Station and temporarily reroutes existing trolley coach lines around the construction.

Status

Project is substantially complete. The final completion has been extended to complete all punch list work and final paper-work.

- Prepared final contract amount calendar item for SFMTA Board of Directors' approval
- Continue punch list work
- AT&T continuing cut-over work at various locations

Work Expected Next Month

- Prepare contract modification packages for final closeout
- Obtain approval of final contract amount from the SFMTA Board of Directors
- Complete AT&T cut-overs
- Complete punch list work

Schedule

Activity Name	Start	Finish	2011				2012				
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
CSP - CURRENT MASTER PROJECT SCHEDULE	12-Jan-11 A	15-Oct-12 A									
CENTRAL SUBWAY PROJECT	12-Jan-11 A	15-Oct-12 A									
CONSTRUCTION PHASE	12-Jan-11 A	15-Oct-12 A									
Construction Utility Contract #2 - UMS CN-1251	12-Jan-11 A	15-Oct-12 A									
CN-1251 Contract Milestones	12-Jan-11 A	15-Oct-12 A									
CN-1251 General Conditions	12-Jan-11 A	20-Jun-11 A									
CN -1251 Submittals	12-Jan-11 A	03-Jun-11 A									
Phoenix Subcontract Work - (OCS & Comm Conduit)	12-Jan-11 A	04-May-12 A									
Synergy Prime Contract Work	01-Feb-11 A	02-Oct-12 A									
Interior Plumbing Works (All)	13-Jun-11 A	29-Aug-11 A									
O'Farrell (OFA 08+00 thru OFA 11+50)	14-Feb-11 A	16-Aug-12 A									
Geary (GEA 08+05 thru 12+00)	14-Feb-11 A	09-Aug-12 A									
Ellis (ELL 137+50 thru 141+00)	14-Feb-11 A	02-Aug-12 A									
Stockton (Geary to O'Farrell) East (CTL130+50 thru 134+00)	01-Feb-11 A	10-May-12 A									
Stockton (O'Farrell to Market) East (CTL 134+00 thru CTL 137+00)	16-May-11 A	18-Nov-11 A									
Stockton (Post to Geary) East (CTL 127+00 thru 130+50)	06-Jun-11 A	21-Nov-11 A									
Stockton (O'Farrell to Market) West (CTL 134+00 thru CTL 137+00)	04-Jan-12 A	02-Oct-12 A									
Stockton (Post to Geary) West (CTL 127+00 thru CTL 130+50))	26-Sep-11 A	08-Aug-12 A									
Stockton (Geary to O'Farrell) West (CTL 130+50 to CTL 134+00)	22-Jun-11 A	23-Nov-11 A									

Central Subway Tunneling

Contract 1252

Contractor: Barnard Impregilo Healy Joint Venture

Contract Details

Contract Awarded: August 8, 2011
Notice to Proceed 1: January 27, 2012
Notice to Proceed 2: March 14, 2012
Partial NTP 3: April 13, 2012
Notice to Proceed 3: October 15, 2012
Substantial Completion: March 29, 2015
Total Contract Days = 1,150
Contract Award Value: \$233,584,015
Modifications to Date: (\$3,040,713)
Current Contract Value: \$230,543,302

Budget/Expenditures

Category	Amount
Current Budget	\$267,242,479
Expenditures to Date	\$74,906,434

Description

1.7-mile twin bore tunnels from Hwy I-80 to North Beach using two tunnel boring machines (TBMs) simultaneously; advanced procurement of TBMs by Contractor; settlement monitoring and protection of existing utilities, buildings and BART tunnels; TBM launch box and retrieval shaft excavation support; Yerba Buena/Moscone Station and Union Square/Market Street Station end walls; tunnel excavation and lining (one-pass precast segmental lining), 4th Street portal and cross passage.

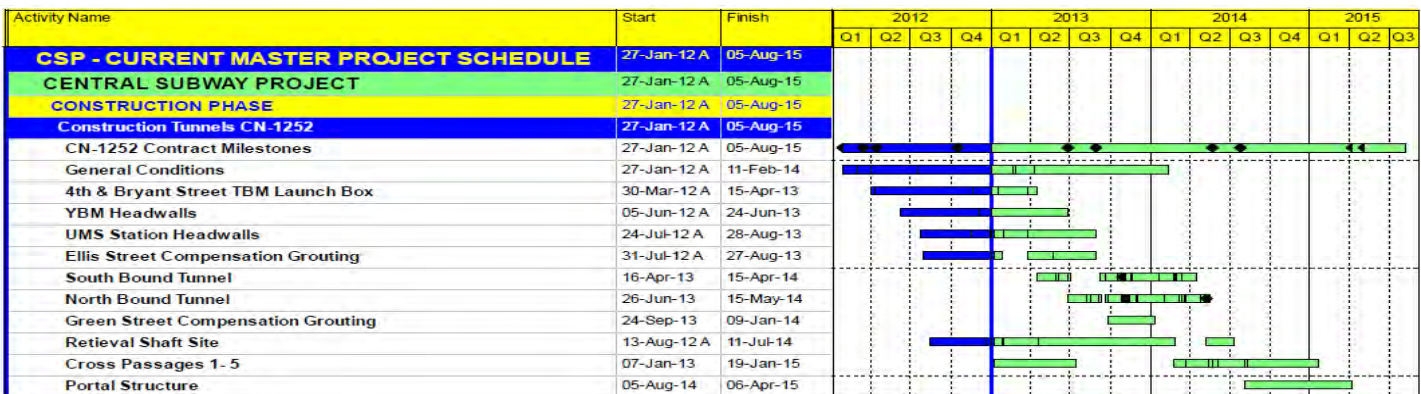
Status

- Continued instrumentation installation at various locations and offsite TBM Fabrication.
- BIH's subcontract, Condon Johnson/Nicholson JV, finished cap beams, started jet grouting on the east side of 4th St. BIH started setting deck beams, panels and excavation.
- Condon Johnson/Nicholson JV (CJA/NCC) started slurry walls on the west side of 4th Street.
- No work was due at UMS, Ellis Shaft and the Retrieval Shaft due to the holiday moratorium.

Work Expected Next Month

- Finish jet grouting and setting deck beams and panels.
- Continue slurry walls on the west side of 4th street and begin slurry walls in the center.
- Close Stockton Street. Continue demolishing existing foundations and tiebacks at the north headwall and investigate unidentified pipe.
- Start jet grouting at the South UMS Headwall and Ellis Street Shaft.

Schedule



Union Square/Market Street Station

Contract 1300- Work Package 1253



Contract Details	
Advertise Date:	October 22, 2012
Scheduled NTP:	2nd quarter 2013
Duration:	56 months
Length:	210 feet
Depth:	100 feet
Estimated Cost:	\$210,000,000

Description

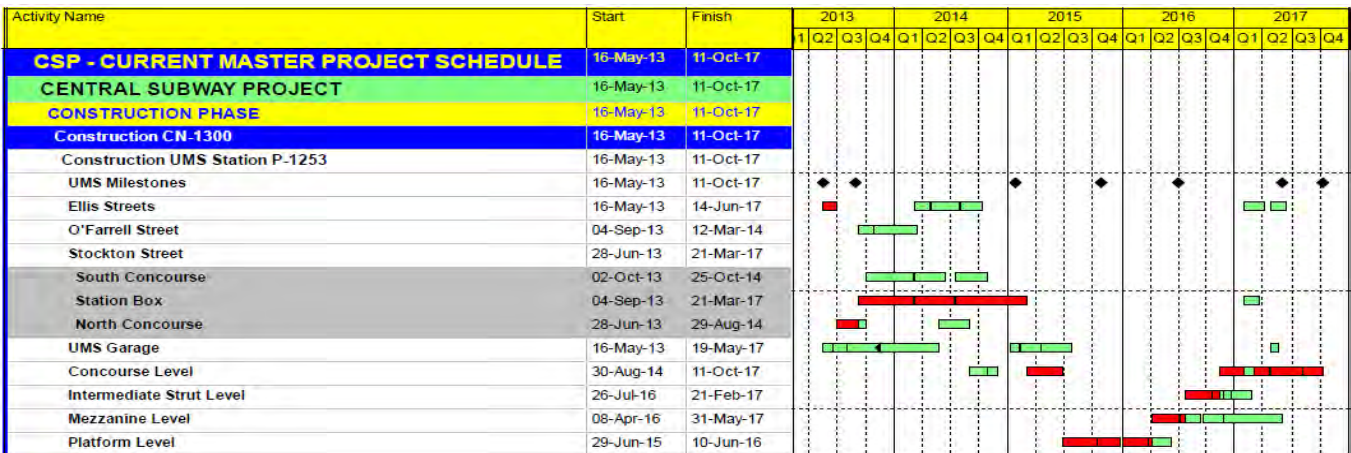
Station finishes, AC substations elevators, escalators, lighting, emergency ventilation fans, HVAC fire alarm/ suppression/ protection, Cutter Soil Mixing, secant pile top-down and Sequential Excavation Method construction, settlement monitoring, building protection, connecting to and modifying the BART Powell Street Station, PA, CCTV, signage, installation of fare collection equipment and station start-up and commissioning.

Budget/Expenditures	
Category	Amount
Current Budget	\$226,446,637
Expenditures to Date	\$0

Status

Work package included in Combined Contract 1300 advertised October 22, 2012. The bid opening has been extended to March 19, 2013.

Schedule



Chinatown Station

Contract 1300 - Work Package 1254



Contract Details	
Advertise Date:	October 22,2012
Scheduled NTP:	2nd Quarter 2013
Duration:	52 months
Length:	200 feet
Extended Cavern:	340 feet
Depth:	115 feet
Estimated Cost:	\$235,000,000

Description

Station finishes, AC and DC traction power substations, elevators, escalators, lighting, emergency ventilation fans, HVAC fire alarm/ suppression/ protection, slurry or secant pile and SEM excavation, settlement monitoring, building protection, PA, CCTV, signage, installation of fare collection equipment, station start-up and commissioning.

Budget/Expenditures	
Category	Amount
Current Budget	\$251,115,794
Expenditures to Date	\$0

Status

Work package included in Combined Contract 1300 advertised October 22, 2012. The bid opening has been extended to March 19, 2013.

Schedule

Activity Name	Start	Finish	2013				2014				2015				2016				2017				
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
CSP - CURRENT MASTER PROJECT SCHEDULE	16-May-13	01-Dec-17																					
CENTRAL SUBWAY PROJECT	16-May-13	01-Dec-17																					
CONSTRUCTION PHASE	16-May-13	01-Dec-17																					
Construction CN-1300	16-May-13	01-Dec-17																					
Construction CTS Station P-1254R	16-May-13	01-Dec-17																					
CTS Contract Milestones	16-May-13	03-Oct-17																					
Headhouse / Cross Cut	16-May-13	01-Dec-17																					
Platform Cavern	30-Jun-15	16-Mar-17																					
Crossover Cavern	09-Nov-15	22-Jul-16																					
Emergency Egress Shaft	15-Oct-15	06-Jun-17																					

Yerba Buena/Moscone Station

Contract 1300 - Work Package 1255



Contract Details

Advertise Date: October 22, 2012

Scheduled NTP: 2nd quarter 2013

Duration: 50 months

Length: 200 feet

Depth: 50 feet

Estimated Cost: \$132,000,000

Budget/Expenditures

Category	Amount
Current Budget	\$136,754,973
Expenditures to Date	\$0

Description

Station finishes, AC and DC Traction Power substations elevators, escalators, lighting, emergency ventilation fans, HVAC fire alarm/ suppression/ protection, slurry wall top-down construction, settlement monitoring, building protection, PA, CCTV, signage, installation of fare collection equipment and station start-up and commissioning.

Status

Work package included in Combined Contract 1300 advertised October 22, 2012. The bid opening has been extended to March 19, 2013.

Schedule

Activity Name	Start	Finish	2013				2014				2015				2016				2017			
			1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
CSP - CURRENT MASTER PROJECT SCHEDULE	16-May-13	18-Jul-17																				
CENTRAL SUBWAY PROJECT	16-May-13	18-Jul-17																				
CONSTRUCTION PHASE	16-May-13	18-Jul-17																				
Construction CN-1300	16-May-13	18-Jul-17																				
Construction YBM Station P-1255	16-May-13	18-Jul-17																				
YBM Milestones	16-May-13	18-Jul-17	◆							◆			◆								◆	◆
Surface Level	16-May-13	18-Jul-17	■																			
Mezzanine Level	27-Oct-14	24-Mar-17								■												
Concourse Level	26-Jan-15	10-Mar-17																				
Platform Level	13-May-15	19-Jan-17																				

Systems, Trackwork, & Station

Contract 1300 - Work Package 1256



Contract Details	
Advertise Date:	October 22, 2012
Scheduled NTP:	2nd quarter 2013
Duration:	63 months
Estimated Cost:	\$143,000,000

Description

Testing, safety and security project certification and enabling the SFMTA to satisfactorily operate and maintain the project, including but not limited to construction of tunnel invert concrete, track emergency walkways, lighting, wet standpipes, undercar deluge, radio repeater stations and antennae, overhead contact system, traction power feeders and detection system, switch machines, CCTV, SCADA, communications system, ticket vending machines, advanced train control system, train destination audible and visual announcement displays and other passenger information systems, systems monitoring/control centers and signage.

Budget/Expenditures	
Category	Amount
Current Budget	\$154,999,985
Expenditures to Date	\$0

Status

Work package included in Combined Contract 1300 advertised October 22, 2012. The bid opening has been extended to March 19, 2013.

Schedule

Activity Name	Start	Finish	2013		2014		2015		2016		2017		2018	
			Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
CSP - CURRENT MASTER PROJECT SCHEDULE	16-May-13	22-Jun-18												
CENTRAL SUBWAY PROJECT	16-May-13	22-Jun-18												
CONSTRUCTION PHASE	16-May-13	22-Jun-18												
Construction CN-1300	16-May-13	22-Jun-18												
Construction STS P-1256	16-May-13	22-Jun-18												
STS Milestones	16-May-13	09-Apr-18												
General	16-May-13	22-Jun-18												
4th & King Street	15-Jul-13	29-Aug-16												
Surface	15-Jul-13	19-Jun-14												
NB & SB Tunnel	24-Aug-15	09-Oct-17												
YBM	27-Mar-17	18-Jul-17												
UMS	01-Jun-17	22-Sep-17												
CTS	05-Jun-17	10-Oct-17												

Construction Progress Photos



Fabrication of the rebar cages for the Headwalls at Moscone/ Yerba Buena Station. These cages will be lowered into the slurry filled pits. Then after the rebar cages are in place the pits will be filled with concrete as the slurry is pumped out of the excavated holes.



This is a picture of the excavation operation at the South Headwall at Moscone/ Yerba Buena Station.

central subway

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This document is published by the SFMTA and the City and County of San Francisco as a service to individuals and agencies interested in the Central Subway Project. Funding for the Central Subway is made possible through funds provided by the Federal Transit Administration, the State of California, the Metropolitan Transportation Commission and the San Francisco County Transportation Authority.



SFMTA
Municipal Transportation Agency



Reinforcing Steel for Slurry Wall panel at Yerba Buena /Moscone (YBM) Station Headwalls.



Slurry Wall excavation equipment used for the Headwalls at Yerba Buena /Moscone Station.

Appendix A

DETAIL COST REPORTS

The Current Cost Estimate (CCE) for the Central Subway Project is **\$1.5783 billion** in year of expenditure dollars (\$YOE) and is the basis of the total project cost as presented in the 2011 New Starts Report submittal. This capital cost projection incorporates allocated and unallocated contingencies to cover the various risks associated with completion of the project.

Total net incurred costs for the project are \$292.34 million. This figure reflects expenditures through FAMIS 786 Report (\$269.5 million) then deducts CS-156 Task 2 payments and PCO payments above the current established threshold (\$1.56 million) plus the pay requests approved and currently being processed (\$14.5 million) and estimates of outstanding pay requests (\$9.9 million). This incurred amount equals 18.53% of the total project budget of \$1.5783 billion.

The current funding level to date is \$464.645 million. This represents 29.44% of the total project budget. This funding was the same as the previous month.

The current Total Project Contingency is **\$185.5 million**, which is a \$25.5 million favorable balance against the current Minimum Contingency level of \$160 million. The Minimum Contingency was reduced in November due to the awarding of the Full Funding Grant Agreement (FFGA) at the end October. The Program developed and FTA approved a cost contingency recovery plan that includes revisions to hold points and minimum contingency dollar amounts. The Recovery Plan Cost Contingency Drawdown Curve is attached in the Summary Cost Reports and Graphics section in Appendix A of this report to illustrate the full scope of the contingency drawdown over the life of the project. This month represents no change to Total Project Contingency from last month.

Contract	PP No	PP Period To	Prog. Payment Amount
DP1	28	5/31/2012	\$ 48,859.00
DP1	29	6/30/2012	\$ 28,370.00
DP1	30	7/31/2012	\$ 37,239.23
DP1	31	8/31/2012	\$ 37,715.00
DP1*	32	9/30/2012	\$ 37,500.00
DP1*	33	10/31/2012	\$ 35,000.00
DP1*	34	11/30/2012	\$ 35,000.00
DP1*	35	12/31/2012	\$ 35,000.00
DP2	31	10/31/2012	\$ 82,777.00
DP2*	32	11/30/2012	\$ 50,000.00
DP2*	33	12/31/2012	\$ 50,000.00
DP3	28	8/31/2012	\$ 261,956.88
DP3	29	9/30/2012	\$ 337,343.68
DP3*	30	10/31/2012	\$ 231,000.00
DP3*	31	11/30/2012	\$ 250,000.00
DP3*	32	12/31/2012	\$ 250,000.00

Contract	PP No	PP Period To	Prog. Payment Amount
1250*	19	12/31/2012	\$ 641,667.00
1252	10	11/30/2012	\$ 11,164,287.46
1252*	11	12/31/2012	\$ 6,583,478.64
CS149	41	8/31/2012	\$ 618,678.12
CS149	42	9/30/2012	\$ 757,977.49
CS149	43	10/31/2012	\$ 776,749.75
CS149*	44	11/30/2012	\$ 687,878.95
CS149*	45	12/31/2012	\$ 700,000.00
CS156	18	7/31/2012	\$ 107,857.00
CS156	19	8/31/2012	\$ 113,100.00
CS156	20	9/30/2012	\$ 92,244.00
CS156*	21	10/31/2012	\$ 100,000.00
CS156*	22	11/30/2012	\$ 100,000.00
CS156*	23	12/31/2012	\$ 100,000.00

* Estimated Amount

\$ 24,351,679.20

Project Cost Report
Current Estimated Cost Breakout Report

Baseline

Previous Month

Table with columns for COST ELEMENTS, BASELINE COST ESTIMATE (BCE) (A-G), Budget Transfers - November 2012 (H1-H4), Transfers (H), and CURRENT COST ESTIMATE (CCE) - November 2012 (A-G). Rows include CONSTRUCTION CONTRACT PACKAGES, OTHER, CONSTRUCTION SUBTOTAL, RIGHT-OF-WAY/PROPERTY, LIGHT RAIL VEHICLES, PROFESSIONAL SERVICES PACKAGES, UNALLOCATED CONTINGENCY, and FINANCE CHARGES.

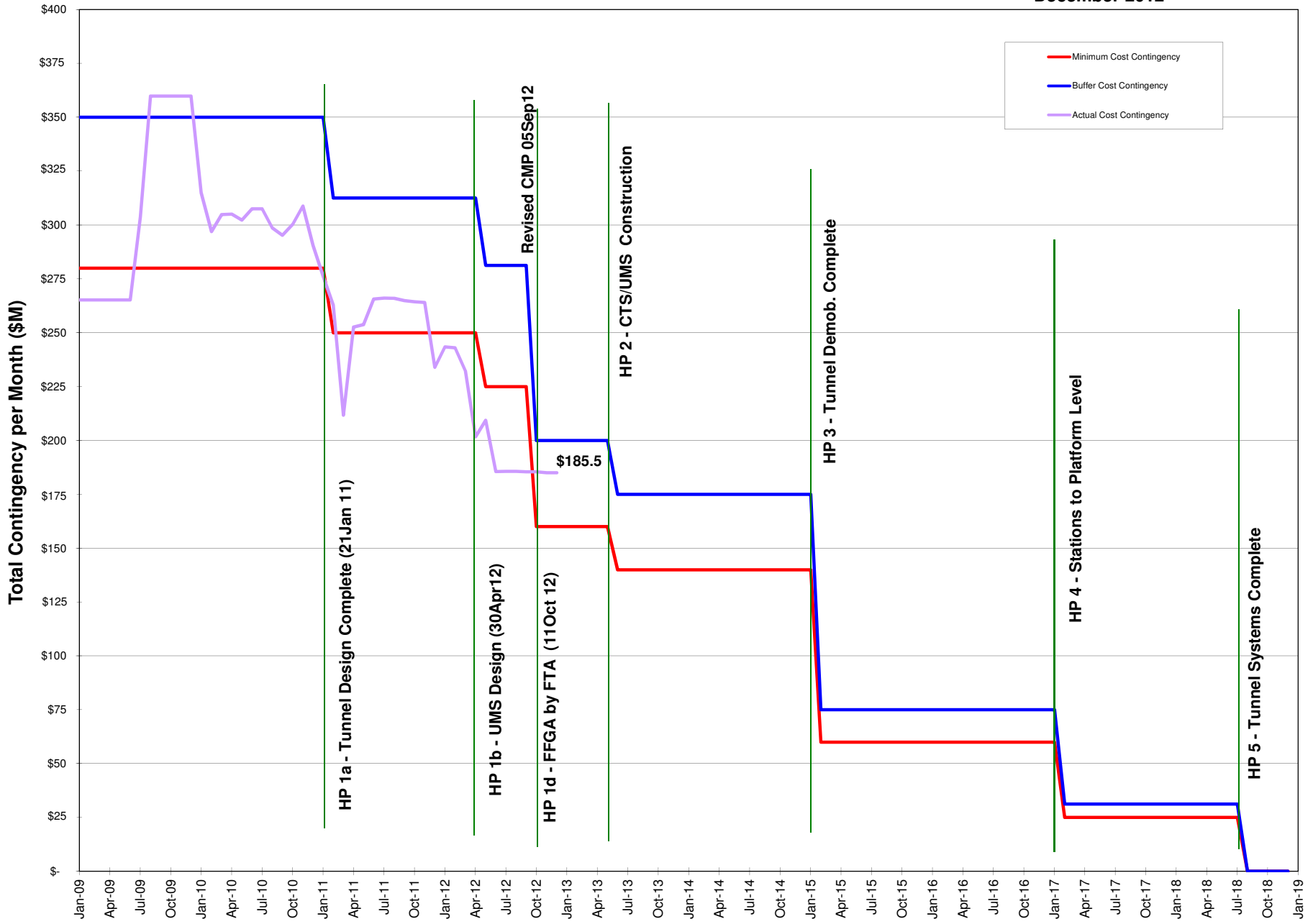
Notes: *1 Baseline Cost Estimate reflects PE Estimate, Revision 0, L
Budget Transfers include all the modifications, changes and

Total Contingency = \$326,378,037
Minimal Contingency Level = 280,000,000
Favorable Balance = +\$46,378,037

Current Total Contingency = \$185,476,464
Minimal Contingency Level = 160,000,000
Favorable Balance = +\$185,316,464

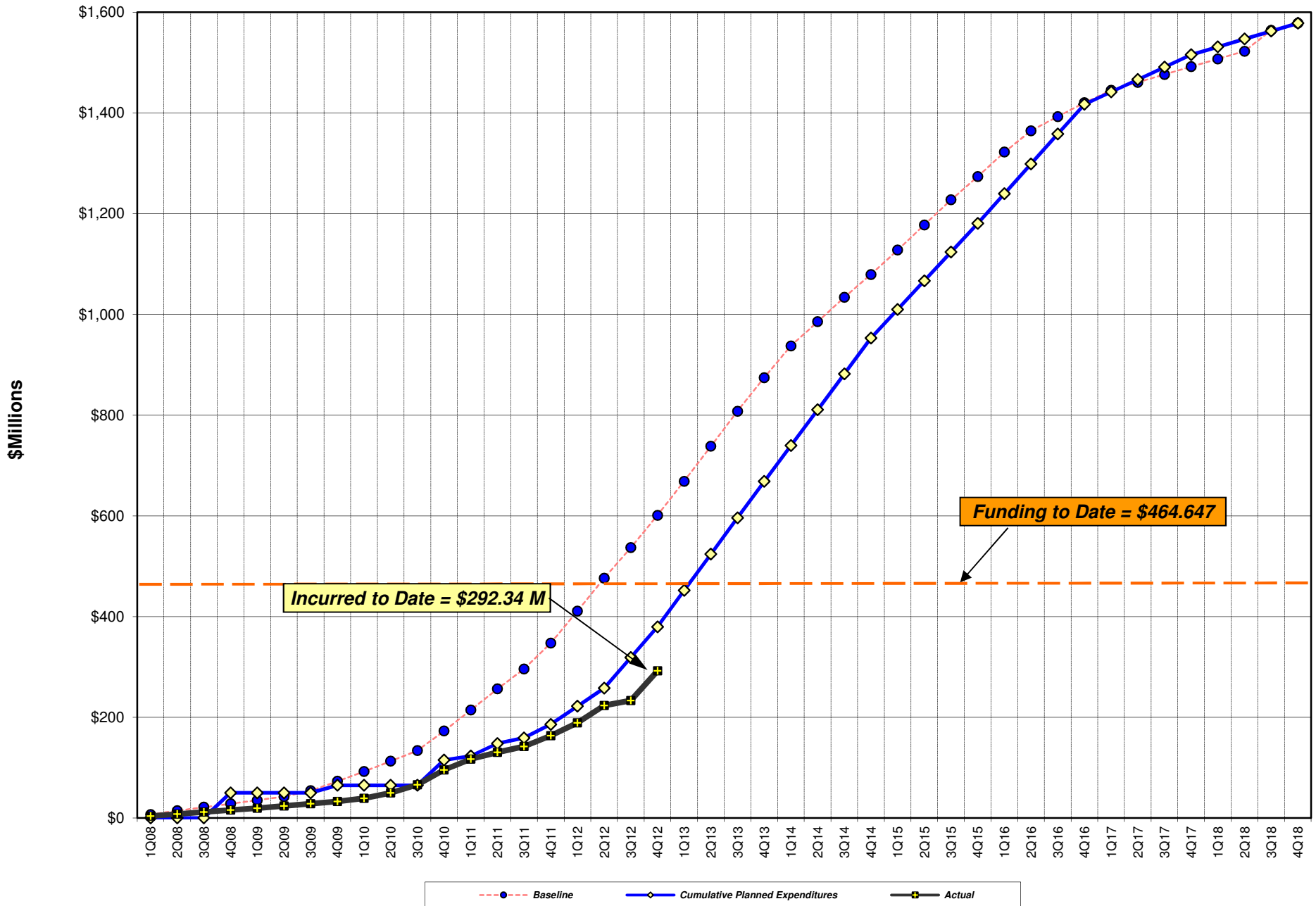
CENTRAL SUBWAY PROJECT Cost Contingency Drawdown

December 2012



CENTRAL SUBWAY PROJECT

Cash Flow Curve



SCC COST REPORTS

Summary – Grouped by Project and SCC Code

Summary – Grouped by Project and Detailed SCC Code

Detail – Grouped by Project and SCC Code

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Summary

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
010 - GUIDEWAY & TRACK ELEMENTS	\$334,140,514	(\$74,678,120)	\$259,462,394	\$100,072,000	(\$159,390,394)	\$165,989,015	\$259,462,394	(\$0)	\$54,733,120
020 - STATIONS, STOPS, TERMINALS, INTERMODAL	\$503,231,358	(\$54,469,037)	\$448,762,321	\$0	(\$448,762,321)	\$21,685,000	\$448,762,321	\$0	\$3,520,000
040 - SITEWORK & SPECIAL CONDITIONS	\$58,731,192	\$179,976,140	\$238,707,332	\$43,750,441	(\$194,956,892)	\$94,669,719	\$238,707,332	\$0	\$58,113,492
050 - SYSTEMS	\$119,991,832	\$13,653,852	\$133,645,684	\$3,688,809	(\$129,956,875)	\$931,026	\$133,645,684	\$0	\$2,905,251
060 - ROW, LAND, EXISTING IMPROVEMENTS	\$35,147,317	\$2,250,712	\$37,398,029	\$25,748,586	(\$11,649,443)	\$36,380,458	\$37,398,029	\$0	\$16,325,584
070 - VEHICLES (number)	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
080 - PROFESSIONAL SERVICES (applies to Cats. 10-50)	\$326,902,569	\$32,314,024	\$359,216,593	\$177,080,782	(\$182,135,811)	\$215,583,667	\$359,216,593	\$0	\$162,828,755
090 - UNALLOCATED CONTINGENCY	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
900 - Non-FFGA	\$0	(\$0)	(\$0)	\$0	\$0	(\$11,497,427)	(\$0)	\$0	(\$6,088,541)
Total	\$1,578,300,000	\$0	\$1,578,300,000	\$350,340,617	(\$1,227,959,383)	\$523,741,457	\$1,578,300,000	\$0	\$292,337,662

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Detail

SCC Name	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
SCC: 010 - GUIDEWAY & TRACK ELEMENTS									
010.02 - Guideway: At-grade semi-exclusive (allows cross-traffic)	\$12,351,772	(\$11,061,752)	\$1,290,020	\$0	(\$1,290,020)	\$0	\$1,290,020	\$0	\$0
010.06 - Guideway: Underground cut & cover	\$11,262,948	\$60,145,319	\$71,408,267	\$100,072,000	\$28,663,733	\$60,446,425	\$71,408,267	\$0	\$32,308,631
010.07 - Guideway: Underground tunnel	\$292,370,512	(\$119,229,920)	\$173,140,592	\$0	(\$173,140,592)	\$105,542,590	\$173,140,592	\$0	\$22,424,489
010.09 - Track: Direct fixation	\$10,192,347	(\$2,129,782)	\$8,062,565	\$0	(\$8,062,565)	\$0	\$8,062,565	\$0	\$0
010.10 - Track: Embedded	\$5,033,492	(\$3,645,515)	\$1,387,977	\$0	(\$1,387,977)	\$0	\$1,387,977	\$0	\$0
010.12 - Track: Special (switches, turnouts)	\$2,929,443	\$1,243,531	\$4,172,974	\$0	(\$4,172,974)	\$0	\$4,172,974	\$0	\$0
	\$334,140,514	(\$74,678,120)	\$259,462,394	\$100,072,000	(\$159,390,394)	\$165,989,015	\$259,462,394	\$0	\$54,733,120
SCC: 020 - STATIONS, STOPS, TERMINALS, INTERMODAL									
020.01 - At-grade station, stop, shelter, mall, terminal, platform	\$2,671,617	(\$2,055,595)	\$616,022	\$0	(\$616,022)	\$0	\$616,022	\$0	\$0
020.03 - Underground station, stop, shelter, mall, terminal, platform	\$464,498,378	(\$39,647,673)	\$424,850,705	\$0	(\$424,850,705)	\$21,685,000	\$424,850,705	\$0	\$3,520,000
020.07 - Elevators, escalators	\$36,061,363	(\$12,765,769)	\$23,295,594	\$0	(\$23,295,594)	\$0	\$23,295,594	\$0	\$0
	\$503,231,358	(\$54,469,037)	\$448,762,321	\$0	(\$448,762,321)	\$21,685,000	\$448,762,321	\$0	\$3,520,000
SCC: 040 - SITEWORK & SPECIAL CONDITIONS									
040.01 - Demolition, Clearing, Earthwork	\$1,326,367	\$5,925,366	\$7,251,733	\$0	(\$7,251,733)	\$3,990,141	\$7,251,733	(\$0)	\$3,579,375
040.02 - Site Utilities, Utility Relocation	\$26,159,268	\$14,170,025	\$40,329,293	\$33,401,138	(\$6,928,155)	\$29,142,967	\$40,329,293	\$0	\$21,220,113
040.03 - Haz. mat'l, contam'd soil removal/mitigation, ground water treatments	\$911,211	\$2,878,184	\$3,789,395	\$0	(\$3,789,395)	\$989,300	\$3,789,395	\$0	\$626,033
040.04 - Environmental mitigation, e.g. wetlands, historic/archeologic, parks	\$150,507	\$2,012,963	\$2,163,470	\$0	(\$2,163,470)	\$300,000	\$2,163,470	\$0	\$9,980
040.05 - Site structures including retaining walls, sound walls	\$3,030,398	(\$76,324)	\$2,954,074	\$0	(\$2,954,074)	\$2,950,726	\$2,954,074	\$0	\$2,706,431
040.06 - Pedestrian / bike access and accommodation, landscaping	\$792,085	\$11,210,096	\$12,002,181	\$0	(\$12,002,181)	\$9,830,560	\$12,002,181	\$0	\$612,192
040.07 - Automobile, bus, van accessways including roads, parking lots	\$2,771,292	\$7,899,833	\$10,671,125	\$0	(\$10,671,125)	\$2,110,750	\$10,671,125	\$0	\$1,790,363
040.08 - Temporary Facilities and other indirect costs during construction	\$23,590,064	\$135,955,997	\$159,546,061	\$10,349,303	(\$149,196,758)	\$45,355,275	\$159,546,061	(\$0)	\$27,569,006
	\$58,731,192	\$179,976,140	\$238,707,332	\$43,750,441	(\$194,956,892)	\$94,669,719	\$238,707,332	(\$0)	\$58,113,492
SCC: 050 - SYSTEMS									
050.01 - Train control and signals	\$25,501,339	\$26,380,113	\$51,881,452	\$487,972	(\$51,393,480)	\$487,972	\$51,881,452	\$0	\$110,000
050.02 - Traffic signals and crossing protection	\$3,842,245	\$1,633,735	\$5,475,980	\$0	(\$5,475,980)	\$0	\$5,475,980	\$0	\$0
050.03 - Traction power supply: substations	\$27,729,458	(\$8,908,581)	\$18,820,877	\$3,125,222	(\$15,695,655)	\$200,682	\$18,820,877	\$0	\$2,569,222
050.04 - Traction power distribution: catenary and third rail	\$24,721,108	\$256,241	\$24,977,349	\$75,615	(\$24,901,734)	\$242,371	\$24,977,349	\$0	\$226,029
050.05 - Communications	\$34,389,320	(\$4,697,548)	\$29,691,772	\$0	(\$29,691,772)	\$0	\$29,691,772	\$0	\$0
050.06 - Fare collection system and equipment	\$2,967,097	(\$168,844)	\$2,798,253	\$0	(\$2,798,253)	\$0	\$2,798,253	\$0	\$0
050.07 - Central Control	\$841,265	(\$841,265)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$119,991,832	\$13,653,852	\$133,645,684	\$3,688,809	(\$129,956,875)	\$931,026	\$133,645,684	\$0	\$2,905,251
SCC: 060 - ROW, LAND, EXISTING IMPROVEMENTS									
060.01 - Purchase or lease of real estate	\$35,147,317	(\$1,349,288)	\$33,798,029	\$22,321,186	(\$11,476,843)	\$32,780,458	\$33,798,029	\$0	\$15,020,186
060.02 - Relocation of existing households and businesses	\$0	\$3,600,000	\$3,600,000	\$3,427,400	(\$172,600)	\$3,600,000	\$3,600,000	\$0	\$1,305,398
	\$35,147,317	\$2,250,712	\$37,398,029	\$25,748,586	(\$11,649,443)	\$36,380,458	\$37,398,029	\$0	\$16,325,584

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Detail

SCC Name	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
SCC: 070 - VEHICLES (number)									
070.01 - Light Rail	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
SCC: 080 - PROFESSIONAL SERVICES (applies to Cats. 10-50)									
080.01 - Preliminary Engineering	\$43,351,034	\$2,869,080	\$46,220,114	\$48,318,796	\$2,098,682	\$46,220,114	\$46,220,114	\$0	\$46,208,481
080.02 - Final Design	\$42,001,303	\$41,690,403	\$83,691,706	\$64,946,665	(\$18,745,041)	\$83,369,232	\$83,691,706	\$0	\$60,084,252
080.03 - Project Management for Design and Construction	\$158,598,677	\$32,293,667	\$190,892,344	\$44,892,661	(\$145,999,683)	\$66,977,361	\$190,892,344	\$0	\$44,321,732
080.04 - Construction Administration & Management	\$41,563,791	(\$26,014,770)	\$15,549,021	\$7,741,229	(\$7,807,792)	\$7,751,363	\$15,549,021	\$0	\$3,714,127
080.05 - Professional Liability and other Non-Construction Insurance	\$0	\$6,800,000	\$6,800,000	\$6,800,000	\$0	\$6,800,000	\$6,800,000	\$0	\$6,340,196
080.06 - Legal; Permits; Review Fees by other agencies, cities, etc.	\$9,197,281	(\$1,857,960)	\$7,339,321	\$3,932,831	(\$3,406,490)	\$4,158,560	\$7,339,321	(\$0)	\$1,739,326
080.07 - Surveys, Testing, Investigation, Inspection	\$13,795,921	(\$13,472,163)	\$323,758	\$448,600	\$124,842	\$307,038	\$323,758	\$0	\$420,641
080.08 - Start up	\$18,394,562	(\$9,994,233)	\$8,400,329	\$0	(\$8,400,329)	\$0	\$8,400,329	\$0	\$0
	\$326,902,569	\$32,314,024	\$359,216,593	\$177,080,782	(\$182,135,811)	\$215,583,667	\$359,216,593	(\$0)	\$162,828,755
SCC: 090 - UNALLOCATED CONTINGENCY									
090.00 - Unallocated Contingency	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
SCC: 900 - Non-FFGA									
900.01 - 900.01	\$0	(\$0)	(\$0)	\$0	\$0	(\$11,497,427)	(\$0)	\$0	(\$6,088,541)
	\$0	(\$0)	(\$0)	\$0	\$0	(\$11,497,427)	(\$0)	\$0	(\$6,088,541)
Total	\$1,578,300,000	\$0	\$1,578,300,000	\$350,340,617	(\$1,227,959,383)	\$523,741,457	\$1,578,300,000	(\$0)	\$292,337,662

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
SCC ID: 010 - GUIDEWAY & TRACK ELEMENTS									
010.02-Guideway: At-grade semi-exclusive (allows cross-traffic)									
1.3.087.09.010.02 - STSS:Guideway:At-grade semi-	\$8,453,524	(\$7,302,230)	\$1,151,294	\$0	(\$1,151,294)	\$0	\$1,151,294	\$0	\$0
1.3.087.96.010.02 - STSZ:AC Esc.-GW:At-grade semi-	\$332,387	(\$331,090)	\$1,297	\$0	(\$1,297)	\$0	\$1,297	\$0	\$0
1.3.087.97.010.02 - STSA:AC-GW:At-grade semi-exclus	\$1,175,480	(\$1,095,667)	\$79,813	\$0	(\$79,813)	\$0	\$79,813	\$0	\$0
1.3.087.98.010.02 - STSE:Esc.-GW:At-grade semi-exclus	\$2,390,381	(\$2,332,765)	\$57,616	\$0	(\$57,616)	\$0	\$57,616	\$0	\$0
	\$12,351,772	(\$11,061,752)	\$1,290,020	\$0	(\$1,290,020)	\$0	\$1,290,020	\$0	\$0
010.06-Guideway: Underground cut & cover									
1.3.083.02.010.06 - TUNN:Guideway:Undergrn'd	\$8,630,468	\$51,815,957	\$60,446,425	\$100,072,000	\$39,625,575	\$60,446,425	\$60,446,425	\$0	\$32,308,631
1.3.083.96.010.06 - TUNZ:AC Esc.-Undergrn'd cut&cover	\$171,612	(\$171,612)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.010.06 - TUNA:AC-GW:Undergrn'd cut&cover	\$1,049,106	\$8,578,219	\$9,627,325	\$0	(\$9,627,325)	\$0	\$9,627,325	\$0	\$0
1.3.083.98.010.06 - TUNE:Esc.-GW:Undergrn'd	\$1,411,762	(\$1,411,762)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.09.010.06 - STSS:Guideway:Undergrn'd	\$0	\$1,119,066	\$1,119,066	\$0	(\$1,119,066)	\$0	\$1,119,066	\$0	\$0
1.3.087.96.010.06 - STSZ:AC Esc.-GW:U'dergrn'd	\$0	\$3,035	\$3,035	\$0	(\$3,035)	\$0	\$3,035	\$0	\$0
1.3.087.97.010.06 - STSA:AC-GW:Undergrn'd cut&cover	\$0	\$77,579	\$77,579	\$0	(\$77,579)	\$0	\$77,579	\$0	\$0
1.3.087.98.010.06 - STSE:Esc.-GW:Undergrn'd	\$0	\$134,837	\$134,837	\$0	(\$134,837)	\$0	\$134,837	\$0	\$0
	\$11,262,948	\$60,145,319	\$71,408,267	\$100,072,000	\$28,663,733	\$60,446,425	\$71,408,267	\$0	\$32,308,631
010.07-Guideway: Underground tunnel									
1.3.083.02.010.07 - TUNN:Guideway:Underground tunnel	\$187,713,817	(\$82,171,227)	\$105,542,590	\$0	(\$105,542,590)	\$105,542,590	\$105,542,590	\$0	\$22,424,489
1.3.083.96.010.07 - TUNZ:AC Esc.-GW:Undergrn'd	\$4,698,958	(\$4,698,958)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.010.07 - TUNA:AC-GW:Underground tunnel	\$28,725,954	(\$8,634,786)	\$20,091,168	\$0	(\$20,091,168)	\$0	\$20,091,168	\$0	\$0
1.3.083.98.010.07 - TUNE:Esc.-GW:Underground tunnel	\$30,706,006	(\$30,706,006)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.085.04.010.07 - CTSS:Guideway:Underground tunnel	\$24,771,579	\$806,372	\$25,577,951	\$0	(\$25,577,951)	\$0	\$25,577,951	\$0	\$0
1.3.085.96.010.07 - CTSZ:AC Esc.-GW:Undergrn'd tunnel	\$1,093,501	(\$1,024,765)	\$68,736	\$0	(\$68,736)	\$0	\$68,736	\$0	\$0
1.3.085.97.010.07 - CTSA:AC-GW:Underground tunnel	\$4,904,316	(\$2,627,565)	\$2,276,751	\$0	(\$2,276,751)	\$0	\$2,276,751	\$0	\$0
1.3.085.98.010.07 - CTSE:Esc.-GW:Underground tunnel	\$5,523,249	(\$2,906,549)	\$2,616,700	\$0	(\$2,616,700)	\$0	\$2,616,700	\$0	\$0
1.3.087.09.010.07 - STSS:Guideway:Underground tunnel	\$3,000,000	\$11,372,829	\$14,372,829	\$0	(\$14,372,829)	\$0	\$14,372,829	\$0	\$0
1.3.087.96.010.07 - STSZ:AC Esc.-GW:Undergrn'd tunnel	\$84,830	(\$49,666)	\$35,164	\$0	(\$35,164)	\$0	\$35,164	\$0	\$0
1.3.087.97.010.07 - STSA:AC-GW:Underground tunnel	\$300,000	\$696,388	\$996,388	\$0	(\$996,388)	\$0	\$996,388	\$0	\$0
1.3.087.98.010.07 - STSE:Esc.-GW:Underground tunnel	\$848,302	\$714,013	\$1,562,315	\$0	(\$1,562,315)	\$0	\$1,562,315	\$0	\$0
	\$292,370,512	(\$119,229,920)	\$173,140,592	\$0	(\$173,140,592)	\$105,542,590	\$173,140,592	\$0	\$22,424,489
010.09-Track: Direct fixation									
1.3.087.09.010.09 - STSS:Track: Direct fixation	\$7,223,266	(\$537,724)	\$6,685,542	\$0	(\$6,685,542)	\$0	\$6,685,542	\$0	\$0
1.3.087.96.010.09 - STSZ:AC Esc.-Track:Direct fixation	\$204,250	(\$184,141)	\$20,109	\$0	(\$20,109)	\$0	\$20,109	\$0	\$0
1.3.087.97.010.09 - STSA:AC-Track:Direct fixation	\$722,327	(\$258,856)	\$463,471	\$0	(\$463,471)	\$0	\$463,471	\$0	\$0

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1.3.087.98.010.09 - STSE:Esc.-Track:Direct fixation	\$2,042,504	(\$1,149,062)	\$893,442	\$0	(\$893,442)	\$0	\$893,442	\$0	\$0
	\$10,192,347	(\$2,129,782)	\$8,062,565	\$0	(\$8,062,565)	\$0	\$8,062,565	\$0	\$0
010.10-Track: Embedded									
1.3.087.09.010.10 - STSS:Track: Embedded	\$3,567,211	(\$2,328,494)	\$1,238,717	\$0	(\$1,238,717)	\$0	\$1,238,717	\$0	\$0
1.3.087.96.010.10 - STSZ:AC Esc.-Track:Embedded	\$100,869	(\$99,474)	\$1,395	\$0	(\$1,395)	\$0	\$1,395	\$0	\$0
1.3.087.97.010.10 - STSA:AC-Track:Embedded	\$356,721	(\$270,848)	\$85,873	\$0	(\$85,873)	\$0	\$85,873	\$0	\$0
1.3.087.98.010.10 - STSE:Esc.-Track:Embedded	\$1,008,691	(\$946,700)	\$61,991	\$0	(\$61,991)	\$0	\$61,991	\$0	\$0
	\$5,033,492	(\$3,645,515)	\$1,387,977	\$0	(\$1,387,977)	\$0	\$1,387,977	\$0	\$0
010.12-Track: Special (switches, turnouts)									
1.3.087.09.010.12 - STSS:Track:Special (switches,TO)	\$1,985,817	\$1,711,415	\$3,697,232	\$0	(\$3,697,232)	\$0	\$3,697,232	\$0	\$0
1.3.087.96.010.12 - STSZ:AC Esc.-Track:Special	\$84,229	(\$79,399)	\$4,830	\$0	(\$4,830)	\$0	\$4,830	\$0	\$0
1.3.087.97.010.12 - STSA:AC-Track:Special	\$297,873	(\$41,565)	\$256,308	\$0	(\$256,308)	\$0	\$256,308	\$0	\$0
1.3.087.98.010.12 - STSE:Esc.-Track:Special	\$561,524	(\$346,921)	\$214,603	\$0	(\$214,603)	\$0	\$214,603	\$0	\$0
	\$2,929,443	\$1,243,531	\$4,172,974	\$0	(\$4,172,974)	\$0	\$4,172,974	\$0	\$0
	\$334,140,514	(\$74,678,120)	\$259,462,394	\$100,072,000	(\$159,390,394)	\$165,989,015	\$259,462,394	\$0	\$54,733,120
SCC ID: 020 - STATIONS, STOPS, TERMINALS, INTERMODAL									
020.01-At-grade station, stop, shelter, mall, terminal, platform									
1.3.087.09.020.01 - STSS:Stations: At-grade	\$1,893,362	(\$1,335,473)	\$557,889	\$0	(\$557,889)	\$0	\$557,889	\$0	\$0
1.3.087.96.020.01 - STSZ:AC Esc.-Sta: At-grade	\$53,538	(\$53,110)	\$428	\$0	(\$428)	\$0	\$428	\$0	\$0
1.3.087.97.020.01 - STSA:AC-Sta:At-grade	\$189,336	(\$150,661)	\$38,675	\$0	(\$38,675)	\$0	\$38,675	\$0	\$0
1.3.087.98.020.01 - STSE:Esc.-Sta:At-grade	\$535,381	(\$516,351)	\$19,030	\$0	(\$19,030)	\$0	\$19,030	\$0	\$0
	\$2,671,617	(\$2,055,595)	\$616,022	\$0	(\$616,022)	\$0	\$616,022	\$0	\$0
020.03-Underground station, stop, shelter, mall, terminal, platform									
1.2.021.01.020.03 - ARTC: Other Art	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.021.97.020.03 - ARTA:AC-Yerba Buena/Moscone	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.02.020.03 - TUNN:Stations: Underground	\$1,848,909	\$19,836,091	\$21,685,000	\$0	(\$21,685,000)	\$21,685,000	\$21,685,000	\$0	\$3,520,000
1.3.083.96.020.03 - TUNZ:AC Esc.-Sta: Underground	\$45,366	(\$45,366)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.020.03 - TUNA:AC-Sta:Underground	\$277,336	\$803,382	\$1,080,718	\$0	(\$1,080,718)	\$0	\$1,080,718	\$0	\$0
1.3.083.98.020.03 - TUNE:Esc.-Sta:Underground	\$302,442	(\$302,442)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.084.03.020.03 - UMSS:Stations:Underground	\$153,125,257	(\$17,198,059)	\$135,927,198	\$0	(\$135,927,198)	\$0	\$135,927,198	\$0	\$0
1.3.084.96.020.03 - UMSZ:AC Esc.-Sta:Underground	\$5,856,827	(\$4,756,522)	\$1,100,305	\$0	(\$1,100,305)	\$0	\$1,100,305	\$0	\$0
1.3.084.97.020.03 - UMSA:AC-Sta:Underground	\$28,334,682	(\$17,902,602)	\$10,432,080	\$0	(\$10,432,080)	\$0	\$10,432,080	\$0	\$0
1.3.084.98.020.03 - UMSE:Esc.-Sta:Underground	\$31,651,250	(\$19,802,417)	\$11,848,833	\$0	(\$11,848,833)	\$0	\$11,848,833	\$0	\$0
1.3.085.04.020.03 - CTSS:Stations:Underground	\$100,005,272	\$27,856,201	\$127,861,473	\$0	(\$127,861,473)	\$0	\$127,861,473	\$0	\$0
1.3.085.96.020.03 - CTSZ:AC Esc.-Sta:Underground	\$4,478,863	(\$4,247,422)	\$231,441	\$0	(\$231,441)	\$0	\$231,441	\$0	\$0

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.085.97.020.03 - CTSA:AC-Sta:Underground	\$20,087,547	(\$12,421,474)	\$7,666,073	\$0	(\$7,666,073)	\$0	\$7,666,073	\$0	\$0
1.3.085.98.020.03 - CTSE:Esc.-Sta:Underground	\$22,297,891	(\$10,858,294)	\$11,439,597	\$0	(\$11,439,597)	\$0	\$11,439,597	\$0	\$0
1.3.086.05.020.03 - YBMS:Stations:Underground	\$69,663,592	\$14,409,361	\$84,072,953	\$0	(\$84,072,953)	\$0	\$84,072,953	\$0	\$0
1.3.086.96.020.03 - YBMZ:AC Esc.-Sta:Underground	\$2,003,741	(\$1,927,985)	\$75,756	\$0	(\$75,756)	\$0	\$75,756	\$0	\$0
1.3.086.97.020.03 - YBMA:AC-Sta:Underground	\$8,986,710	(\$6,171,992)	\$2,814,718	\$0	(\$2,814,718)	\$0	\$2,814,718	\$0	\$0
1.3.086.98.020.03 - YBME:Esc.-Sta:Underground	\$15,532,693	(\$6,918,133)	\$8,614,560	\$0	(\$8,614,560)	\$0	\$8,614,560	\$0	\$0
1.3.087.09.020.03 - STSS:Stations: Underground	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.96.020.03 - STSZ:AC Esc.-Sta: Underground	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.97.020.03 - STSA:AC-Sta:Underground	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.98.020.03 - STSE:Esc.-Sta:Underground	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$464,498,378	(\$39,647,673)	\$424,850,705	\$0	(\$424,850,705)	\$21,685,000	\$424,850,705	\$0	\$3,520,000
020.07-Elevators, escalators									
1.3.084.03.020.07 - UMSS:Stations:Elevators, escalator	\$13,154,400	(\$3,659,834)	\$9,494,566	\$0	(\$9,494,566)	\$0	\$9,494,566	\$0	\$0
1.3.084.96.020.07 - UMSZ:AC	\$135,952	(\$59,095)	\$76,857	\$0	(\$76,857)	\$0	\$76,857	\$0	\$0
1.3.084.97.020.07 - UMSA:AC-Sta:Elevators&escalator	\$657,720	\$70,964	\$728,684	\$0	(\$728,684)	\$0	\$728,684	\$0	\$0
1.3.084.98.020.07 - UMSE:Esc.-Sta:Elevator&escalator	\$2,719,037	(\$1,452,798)	\$1,266,239	\$0	(\$1,266,239)	\$0	\$1,266,239	\$0	\$0
1.3.085.04.020.07 - CTSS:Stations:Elevators, escalator	\$8,526,000	(\$2,143,488)	\$6,382,512	\$0	(\$6,382,512)	\$0	\$6,382,512	\$0	\$0
1.3.085.96.020.07 - CTSZ:AC Esc.-St:Elevator&escalator	\$95,051	(\$91,384)	\$3,667	\$0	(\$3,667)	\$0	\$3,667	\$0	\$0
1.3.085.97.020.07 - CTSA:AC-Sta:Elevators,escalators	\$426,300	(\$305,000)	\$121,300	\$0	(\$121,300)	\$0	\$121,300	\$0	\$0
1.3.085.98.020.07 - CTSE:Esc.-Sta:Elevators\$escalator	\$1,901,018	(\$1,015,898)	\$885,120	\$0	(\$885,120)	\$0	\$885,120	\$0	\$0
1.3.086.05.020.07 - YBMS:Stations:Elevators,escalators	\$6,577,200	(\$2,881,333)	\$3,695,867	\$0	(\$3,695,867)	\$0	\$3,695,867	\$0	\$0
1.3.086.96.020.07 - YBMZ:AC Esc.-St:Elevator&escalator	\$73,325	(\$68,818)	\$4,507	\$0	(\$4,507)	\$0	\$4,507	\$0	\$0
1.3.086.97.020.07 - YBMA:AC-Sta:Elevators,escalators	\$328,860	(\$205,124)	\$123,736	\$0	(\$123,736)	\$0	\$123,736	\$0	\$0
1.3.086.98.020.07 - YBME:Esc.-Sys:Elevator&escalator	\$1,466,500	(\$953,961)	\$512,539	\$0	(\$512,539)	\$0	\$512,539	\$0	\$0
	\$36,061,363	(\$12,765,769)	\$23,295,594	\$0	(\$23,295,594)	\$0	\$23,295,594	\$0	\$0
	\$503,231,358	(\$54,469,037)	\$448,762,321	\$0	(\$448,762,321)	\$21,685,000	\$448,762,321	\$0	\$3,520,000
SCC ID: 040 - SITEWORK & SPECIAL CONDITIONS									
040.01-Demolition, Clearing, Earthwork									
1.3.081.07.040.01 - 1UTL:Sitework: Demolition	\$0	\$295,000	\$295,000	\$0	(\$295,000)	\$295,000	\$295,000	\$0	\$295,000
1.3.081.97.040.01 - 1UTA:AC-SW:Demolition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.08.040.01 - 2UTL:Sitework: Demolition	\$0	\$615,141	\$615,141	\$0	(\$615,141)	\$615,141	\$615,141	\$0	\$752,240
1.3.082.96.040.01 - 2UTL:AC Esc/SW:Demo&Cleaning	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.97.040.01 - 2UTL:AC-SW:Demolition, Clearing	\$0	\$77,584	\$77,584	\$0	(\$77,584)	\$0	\$77,584	\$0	\$0
1.3.082.98.040.01 - 2UTE:Esc: SW:Demolition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.02.040.01 - TUNN:Sitework:Demo & Clearing	\$11,630	\$3,068,370	\$3,080,000	\$0	(\$3,080,000)	\$3,080,000	\$3,080,000	\$0	\$2,532,135

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1.3.083.96.040.01 - TUNZ:AC Esc.-SW:Demo&Clearing	\$190	(\$190)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.040.01 - TUNA:AC-SW:Demolition, Clearing	\$1,163	\$431,124	\$432,287	\$0	(\$432,287)	\$0	\$432,287	\$0	\$0
1.3.083.98.040.01 - TUNE:Esc: SW:Demo.&Clearing	\$1,902	(\$1,902)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.084.03.040.01 - UMSS:Sitework:Demo & Clearing	\$358,951	\$963,033	\$1,321,984	\$0	(\$1,321,984)	\$0	\$1,321,984	\$0	\$0
1.3.084.96.040.01 - UMSZ:AC Esc.-SW:Demo&Clearing	\$7,420	\$3,281	\$10,701	\$0	(\$10,701)	\$0	\$10,701	\$0	\$0
1.3.084.97.040.01 - UMSA:AC-SW:Demolition, Clearing	\$35,895	\$65,564	\$101,459	\$0	(\$101,459)	\$0	\$101,459	\$0	\$0
1.3.084.98.040.01 - UMSE:Esc: SW:Demolition, Clearing	\$74,196	(\$19,083)	\$55,113	\$0	(\$55,113)	\$0	\$55,113	\$0	\$0
1.3.085.04.040.01 - CTSS:Sitework:Demo & Clearing	\$272,829	\$106,613	\$379,442	\$0	(\$379,442)	\$0	\$379,442	\$0	\$0
1.3.085.96.040.01 - CTSZ:AC Esc.-SW:Demo&Clearing	\$6,083	(\$5,376)	\$707	\$0	(\$707)	\$0	\$707	\$0	\$0
1.3.085.97.040.01 - CTSA:AC-SW:Demolition, Clearing	\$27,283	(\$3,867)	\$23,416	\$0	(\$23,416)	\$0	\$23,416	\$0	\$0
1.3.085.98.040.01 - CTSE:Esc: SW:Demo.&Clearing	\$60,832	(\$48,310)	\$12,522	\$0	(\$12,522)	\$0	\$12,522	\$0	\$0
1.3.086.05.040.01 - YBMS:Sitework:Demolition, Clearing	\$81,086	\$280,102	\$361,188	\$0	(\$361,188)	\$0	\$361,188	\$0	\$0
1.3.086.96.040.01 - YBMZ:AC Esc.-SW:Demo&Clearing	\$1,808	(\$1,703)	\$105	\$0	(\$105)	\$0	\$105	\$0	\$0
1.3.086.97.040.01 - YBMA:AC-SW:Demolition, Clearing	\$8,109	\$3,983	\$12,092	\$0	(\$12,092)	\$0	\$12,092	\$0	\$0
1.3.086.98.040.01 - YBME:Esc: SW:Demo & Clearing	\$18,080	(\$6,161)	\$11,919	\$0	(\$11,919)	\$0	\$11,919	\$0	\$0
1.3.087.09.040.01 - STSS:Sitework:Demo & Clearing	\$254,358	\$170,126	\$424,484	\$0	(\$424,484)	\$0	\$424,484	\$0	\$0
1.3.087.96.040.01 - STSZ:AC Esc.-SW:Demo&Clearing	\$7,192	(\$7,034)	\$158	\$0	(\$158)	\$0	\$158	\$0	\$0
1.3.087.97.040.01 - STSA:AC-SW:Demolition, Clearing	\$25,436	\$3,991	\$29,427	\$0	(\$29,427)	\$0	\$29,427	\$0	\$0
1.3.087.98.040.01 - STSE:Esc: SW:Demo.&Clearing	\$71,924	(\$64,920)	\$7,004	\$0	(\$7,004)	\$0	\$7,004	\$0	\$0
	\$1,326,367	\$5,925,366	\$7,251,733	\$0	(\$7,251,733)	\$3,990,141	\$7,251,733	\$0	\$3,579,375
040.02-Site Utilities, Utility Relocation									
1.3.017.07.040.02 - CS:SFMTA-Motive Power-Utl.Relo #1	\$0	\$2,195	\$2,195	\$1,880	(\$315)	\$2,195	\$2,195	\$0	\$714
1.3.028.02.040.02 - CS:PUC CDD CN1252	\$0	\$0	\$0	\$453,300	\$453,300	\$0	\$0	\$0	\$2,474
1.3.028.07.040.02 - CS:PUC CDD Water Connection-	\$0	\$248,035	\$248,035	\$308,297	\$60,262	\$308,297	\$248,035	\$0	\$167,526
1.3.028.07.040.02 - CS:PUC CDD Water Connection-	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.028.08.040.02 - CS:PUC CDD Water Connection-	\$0	\$565,389	\$565,389	\$565,389	\$0	\$565,389	\$565,389	\$0	\$380,968
1.3.046.08.040.02 - Misc. Contract: Macy's-Sewer Work	\$0	\$258,202	\$258,202	\$258,202	\$0	\$258,202	\$258,202	\$0	\$258,202
1.3.081.07.040.02 - 1UTL:Sitework: Utilities & Reloc	\$5,223,696	\$1,813,706	\$7,037,403	\$11,422,278	\$4,384,875	\$9,312,822	\$7,037,403	\$0	\$9,971,799
1.3.081.96.040.02 - 1UTZ:AC Esc.-SW: Utilities & Reloc	\$393,285	(\$393,285)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.081.97.040.02 - 1UTA:AC-SW:Utilities & Reloc	\$3,044,739	(\$2,466,926)	\$577,814	\$0	(\$577,814)	\$0	\$577,814	\$0	\$0
1.3.081.98.040.02 - 1UTE:Esc: SW:Utilities & Reloc	\$674,737	(\$674,737)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.08.040.02 - 2UTL:Sitework:Utilities&Relocate	\$2,649,371	(\$1,577,566)	\$1,071,804	\$20,343,715	\$19,271,911	\$8,767,745	\$1,071,804	\$0	\$8,734,106
1.3.082.96.040.02 - 2UTZ:AC Esc.-SW:Utilities&Relocate	\$68,443	(\$68,443)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.97.040.02 - 2UTA:AC-SW:Utilities&Relocate	\$529,874	\$123,357	\$653,231	\$0	(\$653,231)	\$0	\$653,231	\$0	\$0
1.3.082.98.040.02 - 2UTE:Esc: SW:Utilities&Relocate	\$342,215	(\$342,215)	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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1.3.083.02.040.02 - TUNN:Sitework:Utilities & Relocate	\$1,339,874	\$8,423,746	\$9,763,620	\$0	(\$9,763,620)	\$9,875,000	\$9,763,620	\$0	\$1,651,007
1.3.083.96.040.02 - TUNZ:AC Esc.-SW:Utilities&Relocate	\$43,835	(\$43,835)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.040.02 - TUNA:AC-SW:Utilities & Relocate	\$267,975	(\$109,902)	\$158,073	\$0	(\$158,073)	\$0	\$158,073	\$0	\$0
1.3.083.98.040.02 - TUNE:Esc: SW:Utilities&Relocate	\$219,175	(\$219,175)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.084.03.040.02 - UMSS:Sitework:Utilities & Relocate	\$467,536	\$2,904,847	\$3,372,383	\$0	(\$3,372,383)	\$0	\$3,372,383	\$0	\$0
1.3.084.96.040.02 - UMSZ:AC Esc.-	\$19,328	\$7,971	\$27,299	\$0	(\$27,299)	\$0	\$27,299	\$0	\$0
1.3.084.97.040.02 - UMSA:AC-SW:Utilities & Relocate	\$93,507	\$165,315	\$258,822	\$0	(\$258,822)	\$0	\$258,822	\$0	\$0
1.3.084.98.040.02 - UMSE:Esc: SW:Utilities & Relocate	\$96,640	\$224,226	\$320,866	\$0	(\$320,866)	\$0	\$320,866	\$0	\$0
1.3.085.04.040.02 - CTSS:Sitework:Utilities&Relocation	\$803,595	\$1,169,404	\$1,972,999	\$0	(\$1,972,999)	\$0	\$1,972,999	\$0	\$0
1.3.085.96.040.02 - CTSZ:AC Esc.-SW:Utility&Relocation	\$35,835	(\$31,803)	\$4,032	\$0	(\$4,032)	\$0	\$4,032	\$0	\$0
1.3.085.97.040.02 - CTSA:AC-SW:Utilities&Relocation	\$160,719	(\$27,165)	\$133,554	\$0	(\$133,554)	\$0	\$133,554	\$0	\$0
1.3.085.98.040.02 - CTSE:Esc: SW:Utility&Relocation	\$179,175	(\$103,278)	\$75,897	\$0	(\$75,897)	\$0	\$75,897	\$0	\$0
1.3.086.05.040.02 - YBMS:Sitework:Utilities&Relocation	\$705,346	\$1,264,130	\$1,969,476	\$0	(\$1,969,476)	\$0	\$1,969,476	\$0	\$0
1.3.086.96.040.02 - YBMZ:AC Esc.-	\$31,454	(\$30,421)	\$1,033	\$0	(\$1,033)	\$0	\$1,033	\$0	\$0
1.3.086.97.040.02 - YBMA:AC-SW:Utilities&Relocation	\$141,069	(\$75,132)	\$65,937	\$0	(\$65,937)	\$0	\$65,937	\$0	\$0
1.3.086.98.040.02 - YBME:Esc: SW:Utility&Relocation	\$157,269	(\$39,789)	\$117,480	\$0	(\$117,480)	\$0	\$117,480	\$0	\$0
1.3.087.09.040.02 - STSS:Sitework:Utilities&Relocation	\$5,502,801	\$5,182,920	\$10,685,721	\$0	(\$10,685,721)	\$0	\$10,685,721	\$0	\$0
1.3.087.96.040.02 - STSZ:AC Esc.-SW:Utility&Relocation	\$311,202	(\$306,933)	\$4,269	\$0	(\$4,269)	\$0	\$4,269	\$0	\$0
1.3.087.97.040.02 - STSA:AC-SW:Utilities&Relocation	\$1,100,560	(\$359,779)	\$740,781	\$0	(\$740,781)	\$0	\$740,781	\$0	\$0
1.3.087.98.040.02 - STSE:Esc: SW:Utility&Relocation	\$1,556,012	(\$1,366,350)	\$189,662	\$0	(\$189,662)	\$0	\$189,662	\$0	\$0
1.3.203.07.040.02 - JOC2-029: Relocate Vaults-Speedwa	\$0	\$53,317	\$53,317	\$48,077	(\$5,240)	\$53,317	\$53,317	\$0	\$53,317
	\$26,159,268	\$14,170,025	\$40,329,293	\$33,401,138	(\$6,928,155)	\$29,142,967	\$40,329,293	\$0	\$21,220,113
040.03-Haz. mat'l, contam'd soil removal/mitigation, ground water treatments									
1.3.081.07.040.03 - 1UTL:Sitework:Hazmat&mitigate	\$0	\$599,300	\$599,300	\$0	(\$599,300)	\$599,300	\$599,300	\$0	\$453,321
1.3.081.97.040.03 - 1UTA:AC-SW:Hazmat&mitigate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.08.040.03 - 2UTL:Sitework:Hazmat&Mitigate	\$0	\$190,000	\$190,000	\$0	(\$190,000)	\$190,000	\$190,000	\$0	\$172,712
1.3.082.96.040.03 - 2UTL:AC Esc.-SW:Hazmat&Mitigate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.97.040.03 - 2UTL:AC-SW-Hazmat&Mitigate	\$0	\$47,500	\$47,500	\$0	(\$47,500)	\$0	\$47,500	\$0	\$0
1.3.082.98.040.03 - 2UTE:Esc.-	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.02.040.03 - TUNN:Sitework:Hazmat&mitigate	\$30,600	\$169,400	\$200,000	\$0	(\$200,000)	\$200,000	\$200,000	\$0	\$0
1.3.083.96.040.03 - TUNZ:AC Esc.-SW:Hazmat&mitigate	\$613	(\$613)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.040.03 - TUNA:AC-SW:Hazmat&mitigate	\$3,750	\$25,069	\$28,819	\$0	(\$28,819)	\$0	\$28,819	\$0	\$0
1.3.083.98.040.03 - TUNE:Esc: SW:Hazmat&mitigate	\$5,006	(\$5,006)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.084.03.040.03 - UMSS:Sitework:Hazmat&mitigate	\$0	\$503,348	\$503,348	\$0	(\$503,348)	\$0	\$503,348	\$0	\$0
1.3.084.96.040.03 - UMSZ:AC Esc.-SW:Hazmat&mitigate	\$0	\$4,075	\$4,075	\$0	(\$4,075)	\$0	\$4,075	\$0	\$0

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost	Cost	Current Cost	Authorized	AFE Variance	Commitments	Current	Forecast	Incurred to
	Estimate	Transfers	Estimate	For			Forecast	Variance	Date
1.3.084.97.040.03 - UMSA:AC-SW:Hazmat&mitigate	\$0	\$38,630	\$38,630	\$0	(\$38,630)	\$0	\$38,630	\$0	\$0
1.3.084.98.040.03 - UMSE:Esc.-SW:Hasmat&mitigate	\$0	\$33,769	\$33,769	\$0	(\$33,769)	\$0	\$33,769	\$0	\$0
1.3.085.04.040.03 - CTSS:Sitework:Hazmat&mitigate	\$0	\$215,060	\$215,060	\$0	(\$215,060)	\$0	\$215,060	\$0	\$0
1.3.085.96.040.03 - CTSZ:AC Esc.-SW:Hazmat&mitigate	\$0	\$613	\$613	\$0	(\$613)	\$0	\$613	\$0	\$0
1.3.085.97.040.03 - CTSS:AC-SW:Hazmat&mitigate	\$0	\$20,306	\$20,306	\$0	(\$20,306)	\$0	\$20,306	\$0	\$0
1.3.085.98.040.03 - CTSE:Esc SW:Hazmat&mitigate	\$0	\$14,532	\$14,532	\$0	(\$14,532)	\$0	\$14,532	\$0	\$0
1.3.086.05.040.03 - YBMS:Sitework:Hazmat&mitigate	\$582,400	\$831,752	\$1,414,152	\$0	(\$1,414,152)	\$0	\$1,414,152	\$0	\$0
1.3.086.96.040.03 - YBMZ:AC Esc.-SW:Hazmat&mitigate	\$28,986	(\$27,824)	\$1,162	\$0	(\$1,162)	\$0	\$1,162	\$0	\$0
1.3.086.97.040.03 - YBMA:AC-SW:Hazmat&mitigate	\$130,000	(\$82,655)	\$47,345	\$0	(\$47,345)	\$0	\$47,345	\$0	\$0
1.3.086.98.040.03 - YBME:Esc SW:Hazmat&mitigate	\$129,856	\$2,367	\$132,223	\$0	(\$132,223)	\$0	\$132,223	\$0	\$0
1.3.087.09.040.03 - STSS:Sitework: Hazmat&mitigate	\$0	\$274,868	\$274,868	\$0	(\$274,868)	\$0	\$274,868	\$0	\$0
1.3.087.96.040.03 - STSZ:AC Esc.-SW:Hazmat&mitigate	\$0	\$102	\$102	\$0	(\$102)	\$0	\$102	\$0	\$0
1.3.087.97.040.03 - STSA:AC SW:Hazmat&mitigate	\$0	\$19,055	\$19,055	\$0	(\$19,055)	\$0	\$19,055	\$0	\$0
1.3.087.98.040.03 - STSS:Esc SW:Hazmat&mitigate	\$0	\$4,535	\$4,535	\$0	(\$4,535)	\$0	\$4,535	\$0	\$0
	\$911,211	\$2,878,184	\$3,789,395	\$0	(\$3,789,395)	\$989,300	\$3,789,395	\$0	\$626,033
040.04-Environmental mitigation, e.g. wetlands, historic/archeologic, parks									
1.3.082.98.040.04 - 2UTL:Esc.SW:Demo&Clearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.02.040.04 - TUNN:Sitework:Environ. mitigation	\$25,000	\$275,000	\$300,000	\$0	(\$300,000)	\$300,000	\$300,000	\$0	\$9,980
1.3.083.96.040.04 - TUNZ:AC Esc-SW:Environ.	\$1,022	(\$1,022)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.040.04 - TUNA:AC-SW:Environ. mitigation	\$6,250	\$167,058	\$173,308	\$0	(\$173,308)	\$0	\$173,308	\$0	\$0
1.3.083.98.040.04 - TUNE:Esc SW:Environ. mitigation	\$4,089	(\$4,089)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.084.03.040.04 - UMSS:Sitework:Environ. mitigation	\$25,000	\$431,344	\$456,344	\$0	(\$456,344)	\$0	\$456,344	\$0	\$0
1.3.084.96.040.04 - UMSZ:AC Esc.-SW:Environ. mitigate	\$1,292	\$2,402	\$3,694	\$0	(\$3,694)	\$0	\$3,694	\$0	\$0
1.3.084.97.040.04 - UMSA:AC-SW:Environ. mitigation	\$6,250	\$28,773	\$35,023	\$0	(\$35,023)	\$0	\$35,023	\$0	\$0
1.3.084.98.040.04 - UMSE:Esc SW:Environ. mitigation	\$5,168	\$25,448	\$30,616	\$0	(\$30,616)	\$0	\$30,616	\$0	\$0
1.3.085.04.040.04 - CTSS:Sitework:Environ. mitigation	\$25,000	\$522,096	\$547,096	\$0	(\$547,096)	\$0	\$547,096	\$0	\$0
1.3.085.96.040.04 - CTSZ:AC Esc.-SW:Environ. Mitigate	\$1,394	\$168	\$1,562	\$0	(\$1,562)	\$0	\$1,562	\$0	\$0
1.3.085.97.040.04 - CTSA:AC-SW:Environ. mitigation	\$6,250	\$45,486	\$51,736	\$0	(\$51,736)	\$0	\$51,736	\$0	\$0
1.3.085.98.040.04 - CTSE:Esc SW:Environ. mitigation	\$5,574	\$26,970	\$32,544	\$0	(\$32,544)	\$0	\$32,544	\$0	\$0
1.3.086.05.040.04 - YBMS:Sitework:Environ. mitigation	\$25,000	\$446,313	\$471,313	\$0	(\$471,313)	\$0	\$471,313	\$0	\$0
1.3.086.96.040.04 - YBMZ:AC Esc.-SW:Environ. Mitigate	\$1,394	(\$1,006)	\$388	\$0	(\$388)	\$0	\$388	\$0	\$0
1.3.086.97.040.04 - YBMA:AC-SW:Environ. mitigation	\$6,250	\$9,529	\$15,779	\$0	(\$15,779)	\$0	\$15,779	\$0	\$0
1.3.086.98.040.04 - YBME:Esc SW:Environ. mitigation	\$5,574	\$38,493	\$44,067	\$0	(\$44,067)	\$0	\$44,067	\$0	\$0
	\$150,507	\$2,012,963	\$2,163,470	\$0	(\$2,163,470)	\$300,000	\$2,163,470	\$0	\$9,980

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
040.05-Site structures including retaining walls, sound walls									
1.3.082.08.040.05 - 2UTL:Sitework: Structures & Walls	\$546,994	\$2,403,732	\$2,950,726	\$0	(\$2,950,726)	\$2,950,726	\$2,950,726	\$0	\$2,706,431
1.3.082.96.040.05 - 2UTZ:AC Esc.-SW:Structures&Walls	\$276,001	(\$276,001)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.97.040.05 - 2UTA:AC-SW:Structures & Walls	\$2,136,749	(\$2,133,401)	\$3,348	\$0	(\$3,348)	\$0	\$3,348	\$0	\$0
1.3.082.98.040.05 - 2UTE:Esc: SW:Structures & Walls	\$70,654	(\$70,654)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$3,030,398	(\$76,324)	\$2,954,074	\$0	(\$2,954,074)	\$2,950,726	\$2,954,074	\$0	\$2,706,431
040.06-Pedestrian / bike access and accommodation, landscaping									
1.3.021.01.040.06 - CS-CITYCO-Arts Commission	\$0	\$7,885,460	\$7,885,460	\$0	(\$7,885,460)	\$7,885,460	\$7,885,460	\$0	\$0
1.3.021.97.040.06 - ARTA:AC-Arts Commission	\$0	\$1,160,000	\$1,160,000	\$0	(\$1,160,000)	\$1,160,000	\$1,160,000	\$0	\$0
1.3.082.08.040.06 - 2UTL:Sitework:Pedestrian/Bike	\$0	\$660,100	\$660,100	\$0	(\$660,100)	\$660,100	\$660,100	\$0	\$319,317
1.3.082.96.040.06 - 2UTL:AC Esc.-SW:Ped/Bike Access	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.97.040.06 - 2UTL:AC-SW:Ped/Bike Access	\$0	\$79,870	\$79,870	\$0	(\$79,870)	\$0	\$79,870	\$0	\$0
1.3.082.98.040.06 - 2UTL:Esc.SW:Ped/bike access	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.02.040.06 - TUNN:Sitework:Ped/bike access	\$52,231	\$72,769	\$125,000	\$0	(\$125,000)	\$125,000	\$125,000	\$0	\$292,875
1.3.083.96.040.06 - TUNZ:AC Esc.-SW:Ped/bike access	\$854	(\$854)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.040.06 - TUNA:AC-SW:Ped/bike access	\$5,223	\$405,451	\$410,674	\$0	(\$410,674)	\$0	\$410,674	\$0	\$0
1.3.083.98.040.06 - TUNE:Esc: SW:Ped/bike access	\$8,544	(\$8,544)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.084.03.040.06 - UMSS:Sitework:Ped/bike access	\$179,962	\$369,527	\$549,489	\$0	(\$549,489)	\$0	\$549,489	\$0	\$0
1.3.084.96.040.06 - UMSZ:AC Esc.-SW:Ped/bike access	\$3,720	\$728	\$4,448	\$0	(\$4,448)	\$0	\$4,448	\$0	\$0
1.3.084.97.040.06 - UMSA:AC-SW:Ped/bike access	\$17,996	\$24,176	\$42,172	\$0	(\$42,172)	\$0	\$42,172	\$0	\$0
1.3.084.98.040.06 - UMSE:Esc: SW:Ped/bike access	\$37,198	\$45,273	\$82,471	\$0	(\$82,471)	\$0	\$82,471	\$0	\$0
1.3.085.04.040.06 - CTSS:Sitework:Ped/bike access	\$92,779	\$63,445	\$156,224	\$0	(\$156,224)	\$0	\$156,224	\$0	\$0
1.3.085.96.040.06 - CTSZ:AC Esc.-SW:Ped/bike access	\$2,069	(\$2,002)	\$67	\$0	(\$67)	\$0	\$67	\$0	\$0
1.3.085.97.040.06 - CTSA:AC-SW:Ped/bike access	\$9,278	(\$7,075)	\$2,203	\$0	(\$2,203)	\$0	\$2,203	\$0	\$0
1.3.085.98.040.06 - CTSE:Esc: SW:Ped/bike access	\$20,687	(\$13,510)	\$7,177	\$0	(\$7,177)	\$0	\$7,177	\$0	\$0
1.3.086.05.040.06 - YBMS:Sitework:Ped/bike access	\$27,070	\$228,212	\$255,282	\$0	(\$255,282)	\$0	\$255,282	\$0	\$0
1.3.086.96.040.06 - YBMZ:AC Esc.-SW:Ped/bike access	\$604	(\$209)	\$395	\$0	(\$395)	\$0	\$395	\$0	\$0
1.3.086.97.040.06 - YBMA:AC-SW:Ped/bike access	\$2,707	\$5,840	\$8,547	\$0	(\$8,547)	\$0	\$8,547	\$0	\$0
1.3.086.98.040.06 - YBME:Esc: SW:Ped/bike access	\$6,036	\$38,959	\$44,995	\$0	(\$44,995)	\$0	\$44,995	\$0	\$0
1.3.087.09.040.06 - STSS:Sitework:Ped/bike access	\$230,416	\$240,453	\$470,869	\$0	(\$470,869)	\$0	\$470,869	\$0	\$0
1.3.087.96.040.06 - STSZ:AC Esc.-SW:Ped/bike access	\$6,515	(\$5,985)	\$530	\$0	(\$530)	\$0	\$530	\$0	\$0
1.3.087.97.040.06 - STSA:AC-SW:Ped/bike access	\$23,042	\$9,601	\$32,643	\$0	(\$32,643)	\$0	\$32,643	\$0	\$0
1.3.087.98.040.06 - STSE:Esc: SW:Ped/bike access	\$65,154	(\$41,590)	\$23,564	\$0	(\$23,564)	\$0	\$23,564	\$0	\$0
	\$792,085	\$11,210,096	\$12,002,181	\$0	(\$12,002,181)	\$9,830,560	\$12,002,181	\$0	\$612,192

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
040.07-Automobile, bus, van accessways including roads, parking lots									
1.3.082.08.040.07 - 2UTL:Sitework:AUto/bus access	\$0	\$220,750	\$220,750	\$0	(\$220,750)	\$220,750	\$220,750	\$0	\$190,363
1.3.082.96.040.07 - 2UTL:AC Esc.-SW:Auto/Bus Access	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.97.040.07 - 2UTL:AC-SW:Auto/Bus Access	\$0	\$22,075	\$22,075	\$0	(\$22,075)	\$0	\$22,075	\$0	\$0
1.3.082.98.040.07 - 2UTL:Esc.SW:Auto/bus access	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.02.040.07 - TUNN:Sitework:Auto/bus acces	\$240,306	\$1,649,694	\$1,890,000	\$0	(\$1,890,000)	\$1,890,000	\$1,890,000	\$0	\$1,600,000
1.3.083.96.040.07 - TUNZ:AC Esc.-SW:Auto/bus acces	\$3,931	(\$3,931)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.040.07 - TUNA:AC-SW:Auto/bus acces	\$24,031	\$755,959	\$779,990	\$0	(\$779,990)	\$0	\$779,990	\$0	\$0
1.3.083.98.040.07 - TUNE:Esc: SW:Auto/bus acces	\$39,309	(\$39,309)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.084.03.040.07 - UMSS:Sitework:Auto/bus acces	\$325,217	\$2,371,955	\$2,697,172	\$0	(\$2,697,172)	\$0	\$2,697,172	\$0	\$0
1.3.084.96.040.07 - UMSZ:AC Esc.-SW:Auto/bus acces	\$6,722	\$15,111	\$21,833	\$0	(\$21,833)	\$0	\$21,833	\$0	\$0
1.3.084.97.040.07 - UMSA:AC-SW:Auto/bus acces	\$32,522	\$174,479	\$207,001	\$0	(\$207,001)	\$0	\$207,001	\$0	\$0
1.3.084.98.040.07 - UMSE:Esc: SW:Auto/bus acces	\$67,223	\$323,762	\$390,985	\$0	(\$390,985)	\$0	\$390,985	\$0	\$0
1.3.085.04.040.07 - CTSS:Sitework:Auto/bus acces	\$238,941	\$1,702,575	\$1,941,516	\$0	(\$1,941,516)	\$0	\$1,941,516	\$0	\$0
1.3.085.96.040.07 - CTSZ:AC Esc.-SW:Auto/bus acces	\$5,328	(\$4,779)	\$549	\$0	(\$549)	\$0	\$549	\$0	\$0
1.3.085.97.040.07 - CTSA:AC-SW:Auto/bus acces	\$23,894	(\$5,709)	\$18,185	\$0	(\$18,185)	\$0	\$18,185	\$0	\$0
1.3.085.98.040.07 - CTSE:Esc: SW:Auto/bus acces	\$53,276	\$21,772	\$75,048	\$0	(\$75,048)	\$0	\$75,048	\$0	\$0
1.3.086.05.040.07 - YBMS:Sitework:Auto/bus acces	\$39,017	\$630,731	\$669,748	\$0	(\$669,748)	\$0	\$669,748	\$0	\$0
1.3.086.96.040.07 - YBMZ:AC Esc.-SW:Auto/bus acces	\$870	\$168	\$1,038	\$0	(\$1,038)	\$0	\$1,038	\$0	\$0
1.3.086.97.040.07 - YBMA:AC-SW:Auto/bus acces	\$3,902	\$18,521	\$22,423	\$0	(\$22,423)	\$0	\$22,423	\$0	\$0
1.3.086.98.040.07 - YBME:Esc: SW:Auto/bus acces	\$8,700	\$109,347	\$118,047	\$0	(\$118,047)	\$0	\$118,047	\$0	\$0
1.3.087.09.040.07 - STSS:Sitework:Auto/bus acces	\$1,175,089	\$293,123	\$1,468,212	\$0	(\$1,468,212)	\$0	\$1,468,212	\$0	\$0
1.3.087.96.040.07 - STSZ:AC Esc.-SW:Auto/bus acces	\$33,228	(\$32,683)	\$545	\$0	(\$545)	\$0	\$545	\$0	\$0
1.3.087.97.040.07 - STSA:AC-SW:Auto/bus acces	\$117,509	(\$15,726)	\$101,783	\$0	(\$101,783)	\$0	\$101,783	\$0	\$0
1.3.087.98.040.07 - STSE:Esc: SW:Auto/bus acces	\$332,277	(\$308,052)	\$24,225	\$0	(\$24,225)	\$0	\$24,225	\$0	\$0
	\$2,771,292	\$7,899,833	\$10,671,125	\$0	(\$10,671,125)	\$2,110,750	\$10,671,125	\$0	\$1,790,363
040.08-Temporary Facilities and other indirect costs during construction									
1.3.016.02.040.08 - SSD: Field Operations	\$0	\$0	\$0	\$143,868	\$143,868	\$0	\$0	\$0	\$0
1.3.016.07.040.08 - DPT/SSD CN:1UTL	\$0	\$28,900	\$28,900	\$28,900	\$0	\$28,900	\$28,900	\$0	\$28,900
1.3.016.08.040.08 - DPT/SSD CN:2UTL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.018.08.040.08 - Parking Cntrl Officers PCOs:2UTL	\$0	\$240,000	\$240,000	\$240,000	\$0	\$240,000	\$240,000	\$0	\$240,000
1.3.081.07.040.08 - 1UTL:Sitework:Temporary Facilities	\$0	\$1,214,850	\$1,214,850	\$0	(\$1,214,850)	\$1,214,850	\$1,214,850	\$0	\$1,248,030
1.3.081.97.040.08 - 1UTA:AC-SW:Temporary Facilities	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.08.040.08 - 2UTL:Sitework:Temp Facil.&ODC	\$0	\$4,866,019	\$4,866,019	\$0	(\$4,866,019)	\$6,468,704	\$4,866,019	\$0	\$6,325,476
1.3.082.96.040.08 - 2UTZ:AC Esc.-SW:Temp	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.082.97.040.08 - 2UTA:AC-SW:Temp Facilities&ODC	\$0	\$997,086	\$997,086	\$0	(\$997,086)	\$0	\$997,086	\$0	\$0
1.3.082.97.040.08 - 2UTL:Sitework:Temp Facil.&ODC	\$0	(\$180,000)	(\$180,000)	\$0	\$180,000	\$0	(\$180,000)	\$0	\$0
1.3.082.98.040.08 - 2UTE:Esc: SW:Temp Facilities&ODC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.02.040.08 - TUNN:Sitework:Temp Facilities&ODC	\$3,364,375	\$24,034,912	\$27,399,287	\$0	(\$27,399,287)	\$27,399,287	\$27,399,287	\$0	\$10,567,317
1.3.083.96.040.08 - TUNZ:AC Esc.-SW:Temp	\$127,591	(\$127,591)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.040.08 - TUNA:AC-SW:Temp	\$780,000	\$96,102	\$876,102	\$0	(\$876,102)	\$0	\$876,102	\$0	\$0
1.3.083.98.040.08 - TUNE:Esc: SW:Temp Facility&ODC	\$550,342	(\$550,342)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.084.03.040.08 - UMSS:Sitework:Temp	\$4,964,375	\$24,483,437	\$29,447,812	\$0	(\$29,447,812)	\$0	\$29,447,812	\$0	\$0
1.3.084.96.040.08 - UMSZ:AC Esc-SW:Temp	\$326,589	(\$88,215)	\$238,374	\$0	(\$238,374)	\$0	\$238,374	\$0	\$0
1.3.084.97.040.08 - UMSA:AC-SW:Temp Facilities&ODC	\$1,580,000	\$680,048	\$2,260,048	\$0	(\$2,260,048)	\$0	\$2,260,048	\$0	\$0
1.3.084.98.040.08 - UMSE:Esc: SW:Temp Facility&ODC	\$1,026,144	\$1,721,661	\$2,747,805	\$0	(\$2,747,805)	\$0	\$2,747,805	\$0	\$0
1.3.085.04.040.08 - CTSS:Sitework:Temp Facilities&ODC	\$3,764,375	\$33,829,115	\$37,593,490	\$0	(\$37,593,490)	\$0	\$37,593,490	\$0	\$0
1.3.085.96.040.08 - CTSZ:AC Esc.-SW:Temp	\$218,508	(\$55,233)	\$163,275	\$0	(\$163,275)	\$0	\$163,275	\$0	\$0
1.3.085.97.040.08 - CTSA:AC-SW:Temp Facilities&ODCs	\$980,000	\$4,428,189	\$5,408,189	\$0	(\$5,408,189)	\$0	\$5,408,189	\$0	\$0
1.3.085.98.040.08 - CTSE:Esc: SW:Temp Facility&ODC	\$839,332	\$2,707,142	\$3,546,474	\$0	(\$3,546,474)	\$0	\$3,546,474	\$0	\$0
1.3.086.05.040.08 - YBMS:Sitework:Temp Facil.&ODC	\$3,364,375	\$16,742,620	\$20,106,995	\$0	(\$20,106,995)	\$0	\$20,106,995	\$0	\$0
1.3.086.96.040.08 - YBMZ:AC Esc.-SW:Temp	\$173,914	(\$155,043)	\$18,871	\$0	(\$18,871)	\$0	\$18,871	\$0	\$0
1.3.086.97.040.08 - YBMA:AC-SW:Temp Facility&ODC	\$780,000	(\$106,828)	\$673,172	\$0	(\$673,172)	\$0	\$673,172	\$0	\$0
1.3.086.98.040.08 - YBME:Esc: SW:Temp Facility&ODC	\$750,144	\$1,395,796	\$2,145,940	\$0	(\$2,145,940)	\$0	\$2,145,940	\$0	\$0
1.3.087.09.040.08 - STSS:Sitework:Temp Facilities&ODC	\$0	\$12,648,486	\$12,648,486	\$0	(\$12,648,486)	\$0	\$12,648,486	\$0	\$0
1.3.087.96.040.08 - STSS:AC Esc.SW:Temp	\$0	\$28,105	\$28,105	\$0	(\$28,105)	\$0	\$28,105	\$0	\$0
1.3.087.97.040.08 - STSA:AC-SW:Temp Facilities&ODC	\$0	\$876,849	\$876,849	\$0	(\$876,849)	\$0	\$876,849	\$0	\$0
1.3.087.98.040.08 - STSE:Esc.-SW:Temp Facilities&ODC	\$0	\$1,248,691	\$1,248,691	\$0	(\$1,248,691)	\$0	\$1,248,691	\$0	\$0
1.3.144.08.040.08 - Startup: SFMTA Operations:2UTL	\$0	\$177,785	\$177,785	\$127,785	(\$50,000)	\$177,785	\$177,785	\$0	\$144,643
1.3.151.01.040.08 - Temporary License Agreements	\$0	\$17,000	\$17,000	\$0	(\$17,000)	\$17,000	\$17,000	\$0	\$17,000
1.3.181.01.040.08 - OCIP: OCIP-PW	\$0	\$9,808,750	\$9,808,750	\$9,808,750	\$0	\$9,808,750	\$9,808,750	\$0	\$8,997,640
1.8.182.01.040.08 - PROF: Constr. Insurance Credits	\$0	(\$5,052,292)	(\$5,052,292)	\$0	\$5,052,292	\$0	(\$5,052,292)	\$0	\$0
	\$23,590,064	\$135,955,997	\$159,546,061	\$10,349,303	(\$149,196,758)	\$45,355,275	\$159,546,061	\$0	\$27,569,006
	\$58,731,192	\$179,976,140	\$238,707,332	\$43,750,441	(\$194,956,892)	\$94,669,719	\$238,707,332	\$0	\$58,113,492

SCC ID: 050 - SYSTEMS

050.01-Train control and signals

1.3.086.05.050.01 - YBMS:Train Control and Signals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.086.96.050.01 - YBMZ:AC Esc.-Train Control. & Sig.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.086.97.050.01 - YBMA:AC-Sys:Train Control & Signal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.086.98.050.01 - YBME:Esc:Train Control. & Sig.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.087.09.050.01 - STSS:Systems:Train control	\$18,072,674	\$27,489,547	\$45,562,221	\$0	(\$45,562,221)	\$0	\$45,562,221	\$0	\$0
1.3.087.96.050.01 - STSZ:AC Esc.-Sys:Train control	\$511,036	(\$452,204)	\$58,832	\$0	(\$58,832)	\$0	\$58,832	\$0	\$0
1.3.087.97.050.01 - STSA:AC-Sys:Train control	\$1,807,267	\$1,351,308	\$3,158,575	\$0	(\$3,158,575)	\$0	\$3,158,575	\$0	\$0
1.3.087.98.050.01 - STSE:Esc.-Sys:Train control	\$5,110,362	(\$2,496,510)	\$2,613,852	\$0	(\$2,613,852)	\$0	\$2,613,852	\$0	\$0
1.3.192.01.050.01 - Thales T&S ATCS	\$0	\$487,972	\$487,972	\$487,972	\$0	\$487,972	\$487,972	\$0	\$110,000
	\$25,501,339	\$26,380,113	\$51,881,452	\$487,972	(\$51,393,480)	\$487,972	\$51,881,452	\$0	\$110,000
050.02-Traffic signals and crossing protection									
1.3.087.09.050.02 - STSS:Systems:Traffic signals	\$2,722,980	\$1,773,876	\$4,496,856	\$0	(\$4,496,856)	\$0	\$4,496,856	\$0	\$0
1.3.087.96.050.02 - STSZ:AC Esc.-Sys:Traffic signals	\$76,997	(\$62,306)	\$14,691	\$0	(\$14,691)	\$0	\$14,691	\$0	\$0
1.3.087.97.050.02 - STSA:AC-Sys:Traffic signals	\$272,298	\$39,444	\$311,742	\$0	(\$311,742)	\$0	\$311,742	\$0	\$0
1.3.087.98.050.02 - STSE:Esc.-Sys:Traffic signals	\$769,970	(\$117,278)	\$652,692	\$0	(\$652,692)	\$0	\$652,692	\$0	\$0
	\$3,842,245	\$1,633,735	\$5,475,980	\$0	(\$5,475,980)	\$0	\$5,475,980	\$0	\$0
050.03-Traction power supply: substations									
1.3.038.01.050.03 - BLPH: Power Feed-PW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.038.03.050.03 - POWF:UMS Power Feed	\$0	\$2,500,000	\$2,500,000	\$0	(\$2,500,000)	\$0	\$2,500,000	\$0	\$0
1.3.038.04.050.03 - POWF:CTS Power Feed	\$0	\$2,500,000	\$2,500,000	\$0	(\$2,500,000)	\$0	\$2,500,000	\$0	\$0
1.3.038.05.050.03 - POWF:YBM Power Feed	\$0	\$3,125,222	\$3,125,222	\$3,125,222	\$0	\$3,125,222	\$3,125,222	\$0	\$2,569,222
1.3.038.06.050.03 - POWF:Surface Station Power Feed	\$0	\$10,000	\$10,000	\$0	(\$10,000)	\$0	\$10,000	\$0	\$0
1.3.038.98.050.03 - POWE:Esc: All (Stations) Pwr Feed	\$0	\$921,491	\$921,491	\$0	(\$921,491)	\$0	\$921,491	\$0	\$0
1.3.084.03.050.03 - UMSS:Systems:TP-Substations	\$0	\$4,543,020	\$4,543,020	\$0	(\$4,543,020)	\$0	\$4,543,020	\$0	\$0
1.3.084.96.050.03 - UMSZ:AC Esc.-Sys:TP-Substations	\$0	\$36,775	\$36,775	\$0	(\$36,775)	\$0	\$36,775	\$0	\$0
1.3.084.97.050.03 - UMSA:AC-Sys:TP-Substations	\$0	\$348,666	\$348,666	\$0	(\$348,666)	\$0	\$348,666	\$0	\$0
1.3.084.98.050.03 - UMSE:Esc.-Sys:TP-Substations	\$0	\$622,508	\$622,508	\$0	(\$622,508)	\$0	\$622,508	\$0	\$0
1.3.085.04.050.03 - CTSS:Systems:TP-Substations	\$10,616,502	(\$4,868,372)	\$5,748,130	\$0	(\$5,748,130)	\$0	\$5,748,130	\$0	\$0
1.3.085.96.050.03 - CTSZ:AC Esc.-Sys:TP-Substations	\$160,638	(\$148,424)	\$12,214	\$0	(\$12,214)	\$0	\$12,214	\$0	\$0
1.3.085.97.050.03 - CTSA:AC-Sys:TP-Substations	\$720,459	(\$315,904)	\$404,555	\$0	(\$404,555)	\$0	\$404,555	\$0	\$0
1.3.085.98.050.03 - CTSE:Esc.-Sys:TP-Substations	\$2,367,131	(\$1,569,986)	\$797,145	\$0	(\$797,145)	\$0	\$797,145	\$0	\$0
1.3.086.05.050.03 - YBMS:Systems:TP-Substations	\$10,616,502	(\$6,515,511)	\$4,100,991	\$0	(\$4,100,991)	\$0	\$4,100,991	\$0	\$0
1.3.086.96.050.03 - YBMZ:AC Esc.-Sys:TP-Substations	\$160,638	(\$155,082)	\$5,556	\$0	(\$5,556)	\$0	\$5,556	\$0	\$0
1.3.086.97.050.03 - YBMA:AC-Sys:TP-Substations	\$720,458	(\$583,159)	\$137,299	\$0	(\$137,299)	\$0	\$137,299	\$0	\$0
1.3.086.98.050.03 - YBME:Esc.-Sys:TP-Substations	\$2,367,130	(\$1,735,285)	\$631,845	\$0	(\$631,845)	\$0	\$631,845	\$0	\$0
1.3.087.09.050.03 - STSS:Systems:TP-Substations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.96.050.03 - STSZ:AC Esc.-Sys:TP-Substations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.97.050.03 - STSA:AC-Sys:TP-Substations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.98.050.03 - STSE:Esc.-Sys:TP-Substations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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1.3.302.03.050.03 - POWF:PG&E Reimb. UMS Perm.	\$0	(\$2,350,000)	(\$2,350,000)	\$0	\$2,350,000	\$0	(\$2,350,000)	\$0	\$0
1.3.302.04.050.03 - POWF:PG&E Reimb. CTS Perm.	\$0	(\$2,350,000)	(\$2,350,000)	\$0	\$2,350,000	\$0	(\$2,350,000)	\$0	\$0
1.3.302.05.050.03 - POWF:PG&E Reimb. MOS Perm.	\$0	(\$2,924,540)	(\$2,924,540)	\$0	\$2,924,540	(\$2,924,540)	(\$2,924,540)	\$0	\$0
	\$27,729,458	(\$8,908,581)	\$18,820,877	\$3,125,222	(\$15,695,655)	\$200,682	\$18,820,877	\$0	\$2,569,222
050.04-Traction power distribution: catenary and third rail									
1.3.087.09.050.04 - STSS:Systems:TP-Distribution	\$17,519,727	(\$2,114,028)	\$15,405,699	\$0	(\$15,405,699)	\$0	\$15,405,699	\$0	\$0
1.3.087.96.050.04 - STSZ:AC Esc.-Sys:TP-Distribution	\$495,401	(\$440,290)	\$55,111	\$0	(\$55,111)	\$0	\$55,111	\$0	\$0
1.3.087.97.050.04 - STSA:AC-Sys:TP-Distribution	\$1,751,973	(\$683,982)	\$1,067,991	\$0	(\$1,067,991)	\$0	\$1,067,991	\$0	\$0
1.3.087.98.050.04 - STSE:Esc.-Sys:TP-Distribution	\$4,954,007	(\$2,505,460)	\$2,448,547	\$0	(\$2,448,547)	\$0	\$2,448,547	\$0	\$0
1.3.170.01.050.04 - CONN:Communication Connection	\$0	\$5,757,629	\$5,757,629	\$0	(\$5,757,629)	\$0	\$5,757,629	\$0	\$0
1.3.402.07.050.04 - CONN:1UTL:Comm. Connections	\$0	\$166,756	\$166,756	\$0	(\$166,756)	\$166,756	\$166,756	\$0	\$166,179
1.3.402.08.050.04 - CONN:2UTL:Comm.Connections	\$0	\$75,615	\$75,615	\$75,615	\$0	\$75,615	\$75,615	\$0	\$59,850
	\$24,721,108	\$256,241	\$24,977,349	\$75,615	(\$24,901,734)	\$242,371	\$24,977,349	\$0	\$226,029
050.05-Communications									
1.3.084.03.050.05 - UMSS:Systems:Communications	\$0	\$3,695,002	\$3,695,002	\$0	(\$3,695,002)	\$0	\$3,695,002	\$0	\$0
1.3.084.96.050.05 - UMSZ:AC Esc.-Sys:Communications	\$0	\$29,910	\$29,910	\$0	(\$29,910)	\$0	\$29,910	\$0	\$0
1.3.084.97.050.05 - UMSA:AC-Sys:Communications	\$0	\$283,583	\$283,583	\$0	(\$283,583)	\$0	\$283,583	\$0	\$0
1.3.084.98.050.05 - UMSE:Esc.-Sys:Communications	\$0	\$508,796	\$508,796	\$0	(\$508,796)	\$0	\$508,796	\$0	\$0
1.3.085.04.050.05 - CTSS:Systems:Communications	\$0	\$5,076,278	\$5,076,278	\$0	(\$5,076,278)	\$0	\$5,076,278	\$0	\$0
1.3.085.96.050.05 - CTSZ:AC Esc.-Sys:Communications	\$0	\$7,123	\$7,123	\$0	(\$7,123)	\$0	\$7,123	\$0	\$0
1.3.085.97.050.05 - CTSA:AC-Sys:Communications	\$0	\$235,921	\$235,921	\$0	(\$235,921)	\$0	\$235,921	\$0	\$0
1.3.085.98.050.05 - CTSE:Esc.-Sys:Communications	\$0	\$682,240	\$682,240	\$0	(\$682,240)	\$0	\$682,240	\$0	\$0
1.3.086.05.050.05 - YBMS:Systems:Communications	\$0	\$2,652,757	\$2,652,757	\$0	(\$2,652,757)	\$0	\$2,652,757	\$0	\$0
1.3.086.96.050.05 - YBMZ:AC Esc.-Sys:Communications	\$0	\$3,605	\$3,605	\$0	(\$3,605)	\$0	\$3,605	\$0	\$0
1.3.086.97.050.05 - YBMA:AC-Sys:Communications	\$0	\$88,813	\$88,813	\$0	(\$88,813)	\$0	\$88,813	\$0	\$0
1.3.086.98.050.05 - YBME:Esc.-Sys:Communications	\$0	\$409,909	\$409,909	\$0	(\$409,909)	\$0	\$409,909	\$0	\$0
1.3.087.09.050.05 - STSS:Systems:Communications	\$23,433,214	(\$10,430,030)	\$13,003,184	\$0	(\$13,003,184)	\$0	\$13,003,184	\$0	\$0
1.3.087.96.050.05 - STSZ:AC Esc.-Sys:Communications	\$954,476	(\$907,959)	\$46,517	\$0	(\$46,517)	\$0	\$46,517	\$0	\$0
1.3.087.97.050.05 - STSA:AC-Sys:Communications	\$3,375,482	(\$2,474,044)	\$901,438	\$0	(\$901,438)	\$0	\$901,438	\$0	\$0
1.3.087.98.050.05 - STSE:Esc.-Sys:Communications	\$6,626,148	(\$4,559,451)	\$2,066,697	\$0	(\$2,066,697)	\$0	\$2,066,697	\$0	\$0
	\$34,389,320	(\$4,697,548)	\$29,691,772	\$0	(\$29,691,772)	\$0	\$29,691,772	\$0	\$0
050.06-Fare collection system and equipment									
1.3.084.03.050.06 - UMSS:Systems:Fare collection	\$0	\$196,398	\$196,398	\$0	(\$196,398)	\$0	\$196,398	\$0	\$0
1.3.084.96.050.06 - UMSS:Systems:Fare collection	\$0	\$1,590	\$1,590	\$0	(\$1,590)	\$0	\$1,590	\$0	\$0
1.3.084.96.050.06 - UMSZ:AC Esc.-Sys:Fare collection	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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1.3.084.97.050.06 - UMSA:AC-Sys:Fare collection	\$0	\$15,073	\$15,073	\$0	(\$15,073)	\$0	\$15,073	\$0	\$0
1.3.084.98.050.06 - UMSE:Esc.-Sys:Fare collection	\$0	\$26,816	\$26,816	\$0	(\$26,816)	\$0	\$26,816	\$0	\$0
1.3.085.04.050.06 - CTSS:Systems:Fare collection	\$0	\$67,789	\$67,789	\$0	(\$67,789)	\$0	\$67,789	\$0	\$0
1.3.085.96.050.06 - CTSZ:AC Esc.-Sys:Fare collection	\$0	\$89	\$89	\$0	(\$89)	\$0	\$89	\$0	\$0
1.3.085.97.050.06 - CTSA:AC-Sys:Fare collection	\$0	\$2,935	\$2,935	\$0	(\$2,935)	\$0	\$2,935	\$0	\$0
1.3.085.98.050.06 - CTSE:Esc.-Sys:Fare collection	\$0	\$9,111	\$9,111	\$0	(\$9,111)	\$0	\$9,111	\$0	\$0
1.3.086.05.050.06 - YBMS:Systems:Fare collection	\$0	\$66,003	\$66,003	\$0	(\$66,003)	\$0	\$66,003	\$0	\$0
1.3.086.96.050.06 - YBMZ:AC Esc.-Sys:Fare collection	\$0	\$90	\$90	\$0	(\$90)	\$0	\$90	\$0	\$0
1.3.086.97.050.06 - YBMA:AC-Sys:Fare collection	\$0	\$2,210	\$2,210	\$0	(\$2,210)	\$0	\$2,210	\$0	\$0
1.3.086.98.050.06 - YBME:Esc.-Sys:Fare collection	\$0	\$10,149	\$10,149	\$0	(\$10,149)	\$0	\$10,149	\$0	\$0
1.3.087.09.050.06 - STSS:Systems:Fare collection	\$2,101,858	(\$2,101,858)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.96.050.06 - STSZ:AC Esc.-Sys:Fare collection	\$59,716	(\$59,716)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.97.050.06 - STSA:AC-Sys:Fare collection	\$211,186	(\$211,186)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.98.050.06 - STSE:Esc.-Sys:Fare collection	\$594,337	(\$594,337)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.191.01.050.06 - FCOL:Fare Collection Equip.	\$0	\$2,400,000	\$2,400,000	\$0	(\$2,400,000)	\$0	\$2,400,000	\$0	\$0
	\$2,967,097	(\$168,844)	\$2,798,253	\$0	(\$2,798,253)	\$0	\$2,798,253	\$0	\$0
050.07-Central Control									
1.3.087.09.050.07 - STSS:Systems:Central Control	\$595,881	(\$595,881)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.96.050.07 - STSZ:AC Esc.-Sys:Central Control	\$16,949	(\$16,949)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.97.050.07 - STSA:AC-Sys: Central Control	\$59,938	(\$59,938)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.98.050.07 - STSE:Esc.-Sys:Central Control	\$168,497	(\$168,497)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.192.01.050.07 - CCNTRL: Thales T&S-Central	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$841,265	(\$841,265)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$119,991,832	\$13,653,852	\$133,645,684	\$3,688,809	(\$129,956,875)	\$931,026	\$133,645,684	\$0	\$2,905,251
SCC ID: 060 - ROW, LAND, EXISTING IMPROVEMENTS									
060.01-Purchase or lease of real estate									
1.5.015.01.060.01 - REAL:Real Estate:Procure&Relocate	\$23,420,227	\$7,835,349	\$31,255,576	\$20,508,304	(\$10,747,272)	\$31,255,576	\$31,255,576	\$0	\$13,087,623
1.5.015.96.060.01 - REAZ:AC Esc.-RE:Procure&Relocate	\$480,637	(\$480,637)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.5.015.97.060.01 - REAA:AC: RE:Procure&Relocate	\$10,135,881	(\$9,118,310)	\$1,017,571	\$0	(\$1,017,571)	\$0	\$1,017,571	\$0	\$0
1.5.015.98.060.01 - REAE:Esc: RE:Procure&Relocate	\$1,110,572	(\$1,110,572)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.5.023.01.060.01 - PROF:FD Legal-City Attorney Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.5.023.01.060.01 - REAL: Real Estate: City Attorney	\$0	\$1,524,882	\$1,524,882	\$1,812,882	\$288,000	\$1,524,882	\$1,524,882	\$0	\$1,932,563
	\$35,147,317	(\$1,349,288)	\$33,798,029	\$22,321,186	(\$11,476,843)	\$32,780,458	\$33,798,029	\$0	\$15,020,186
060.02-Relocation of existing households and businesses									
1.5.015.01.060.02 - REAL: Real Estate: Relocate	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.5.101.01.060.02 - REAL: Real Estate: Resid. Relocate	\$0	\$1,421,661	\$1,421,661	\$1,474,900	\$53,239	\$1,421,661	\$1,421,661	\$0	\$809,529
1.5.102.01.060.02 - REAL: Real Estate: Commer. Relocat	\$0	\$2,178,339	\$2,178,339	\$1,902,500	(\$275,839)	\$2,178,339	\$2,178,339	\$0	\$495,869
	\$0	\$3,600,000	\$3,600,000	\$3,427,400	(\$172,600)	\$3,600,000	\$3,600,000	\$0	\$1,305,398
	\$35,147,317	\$2,250,712	\$37,398,029	\$25,748,586	(\$11,649,443)	\$36,380,458	\$37,398,029	\$0	\$16,325,584
SCC ID: 070 - VEHICLES (number)									
070.01-Light Rail									
1.4.091.01.070.01 - LRVS: Light Rail Vehicles	\$18,000,000	\$0	\$18,000,000	\$0	(\$18,000,000)	\$0	\$18,000,000	\$0	\$0
1.4.091.96.070.01 - LRVZ:AC Esc.-Light Rail Vehicles	\$787,792	(\$210,851)	\$576,941	\$0	(\$576,941)	\$0	\$576,941	\$0	\$0
1.4.091.97.070.01 - LRVA:AC: Light Rail Vehicles	\$1,700,000	\$0	\$1,700,000	\$0	(\$1,700,000)	\$0	\$1,700,000	\$0	\$0
1.4.091.98.070.01 - LRVE:Esc: Light Rail Vehicles	\$8,341,327	(\$2,232,615)	\$6,108,712	\$0	(\$6,108,712)	\$0	\$6,108,712	\$0	\$0
	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
SCC ID: 080 - PROFESSIONAL SERVICES (applies to Cats. 1)									
050.04-Traction power distribution: catenary and third rail									
1.3.402.07.050.04 - CONN:1UTL:Comm. Connections	\$0	\$0	\$0	\$166,756	\$166,756	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$166,756	\$166,756	\$0	\$0	\$0	\$0
060.01-Purchase or lease of real estate									
1.5.015.01.060.01 - REAL:Real Estate:Procure&Relocate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,316
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,316
080.01-Preliminary Engineering									
1.1.011.01.080.01 - PE:SFMTA Labor-Project	\$0	\$7,273,130	\$7,273,130	\$7,542,263	\$269,133	\$7,273,130	\$7,273,130	\$0	\$7,273,130
1.1.012.01.080.01 - PE:SFMTA Labor-Engineering	\$0	\$9,853,115	\$9,853,115	\$10,070,242	\$217,126	\$9,853,115	\$9,853,115	\$0	\$9,853,115
1.1.013.01.080.01 - PE:SFMTA Labor-Constr.	\$0	\$18,760	\$18,760	\$22,373	\$3,613	\$18,760	\$18,760	\$0	\$18,760
1.1.014.01.080.01 - PE:SFMTA Labor-Planning Services	\$0	\$690	\$690	\$40,000	\$39,310	\$690	\$690	\$0	\$690
1.1.015.01.080.01 - PE:SFMTA Labor-Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.016.01.080.01 - PE:SFMTA Labor-DPT	\$0	\$349,276	\$349,276	\$353,000	\$3,724	\$349,276	\$349,276	\$0	\$349,276
1.1.019.01.080.01 - PE:SFMTA Labor-Other SFMTA	\$0	\$454,975	\$454,975	\$208,601	(\$246,374)	\$454,975	\$454,975	\$0	\$454,975
1.1.021.01.080.01 - FD:CTYCO-Arts Commission	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.021.01.080.01 - PE:CTYCO-Arts Commission	\$0	\$386,260	\$386,260	\$398,690	\$12,430	\$386,260	\$386,260	\$0	\$386,260
1.1.022.01.080.01 - FD:CTYCO-Fire Department	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.022.01.080.01 - PE:CTYCO-Fire Department	\$0	\$13,010	\$13,010	\$14,495	\$1,485	\$13,010	\$13,010	\$0	\$13,010
1.1.023.01.080.01 - PE:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$233,482	\$233,482	\$0	\$0	\$0	\$0
1.1.023.01.080.01 - REAL: Real Estate: City Attorney	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.025.01.080.01 - PE:CTYCO-Real Estate	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0
1.1.025.01.080.01 - REAL: Real Estate: Commer. Relocat	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.1.026.01.080.01 - PE:CTYCO-Planning	\$0	\$123,290	\$123,290	\$250,000	\$126,710	\$123,290	\$123,290	\$0	\$123,290
1.1.027.01.080.01 - PE:CTYCO-Depart. of Public Health	\$0	\$1,692	\$1,692	\$1,691	(\$1)	\$1,692	\$1,692	\$0	\$1,692
1.1.028.01.080.01 - FD:CTYCO-Public Util Comm. (PUC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.028.01.080.01 - FD:DPW-Bureau of Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.028.01.080.01 - PE:CTYCO-Public Util Comm. (PUC)	\$0	\$17,441	\$17,441	\$20,000	\$2,559	\$17,441	\$17,441	\$0	\$17,441
1.1.028.01.080.01 - PE:DPW-Bureau of Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.032.01.080.01 - PE:DPW-Bureau of Engineering	\$0	\$813,262	\$813,262	\$827,962	\$14,700	\$813,262	\$813,262	\$0	\$813,262
1.1.033.01.080.01 - PE:DPW-Bureau of Architectur (BOA)	\$0	\$0	\$0	\$32,589	\$32,589	\$0	\$0	\$0	\$0
1.1.034.01.080.01 - FD:DPW-Bureau of Cnst. Mgmt.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.034.01.080.01 - PE:DPW-BCM-MSA 13	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.034.01.080.01 - PE:DPW-Bureau of Cnst. Mgmt.	\$0	\$141,366	\$141,366	\$137,363	(\$4,003)	\$141,366	\$141,366	\$0	\$141,366
1.1.035.01.080.01 - PE:DPW-BCM-MSA 13	\$0	\$4,948	\$4,948	\$4,948	(\$0)	\$4,948	\$4,948	\$0	\$4,948
1.1.036.01.080.01 - PE:DPW-Bureau of St	\$0	\$196,375	\$196,375	\$326,622	\$130,247	\$196,375	\$196,375	\$0	\$196,375
1.1.051.01.080.01 - PE:ODC's - 821 Howard Street	\$0	\$898,548	\$898,548	\$888,229	(\$10,319)	\$898,548	\$898,548	\$0	\$886,915
1.1.061.01.080.01 - PE - PB/Wong	\$39,634,000	(\$14,092,200)	\$25,541,800	\$26,764,071	\$1,222,271	\$25,541,800	\$25,541,800	\$0	\$25,541,800
1.1.061.98.080.01 - PROE:Esc: Preliminary Engineering	\$3,717,034	(\$3,717,034)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.062.01.080.01 - PE:The Allen Group	\$0	\$11,580	\$11,580	\$11,580	(\$0)	\$11,580	\$11,580	\$0	\$11,580
1.1.201.01.080.01 - JOC2-015.0:Pothole for YBM&Portal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.202.01.080.01 - JOS2-022.0:Pothole-Exist Lgt Fnds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.332.01.080.01 - PE:CTYCO-SFCntyTrsp. Auth.	\$0	\$120,595	\$120,595	\$120,595	\$0	\$120,595	\$120,595	\$0	\$120,595
	\$43,351,034	\$2,869,080	\$46,220,114	\$48,318,796	\$2,098,682	\$46,220,114	\$46,220,114	\$0	\$46,208,481
080.02-Final Design									
1.2.011.01.080.02 - FD:SFMTA Labor-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.012.01.080.02 - FD:SFMTA Labor-Engineering	\$0	\$8,081,775	\$8,081,775	\$7,368,763	(\$713,012)	\$8,081,775	\$8,081,775	\$0	\$9,218,562
1.2.013.01.080.02 - FD:SFMTA Labor-Constr.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.016.01.080.02 - FD:SFMTA Labor-DPT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.021.01.080.02 - FD-CTYCO-Arts Commission	\$0	\$653,000	\$653,000	\$4,314,799	\$3,661,799	\$653,000	\$653,000	\$0	\$653,000
1.2.021.01.080.02 - PM-CTYCO-Arts Commission	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.022.01.080.02 - FD:CTYCO-Fire Department	\$0	\$34,540	\$34,540	\$95,505	\$60,965	\$34,540	\$34,540	\$0	\$34,540
1.2.023.01.080.02 - FD:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$136,501)
1.2.023.01.080.02 - PE:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.024.01.080.02 - FD:CTYCO-Risk Management	\$0	\$45,000	\$45,000	\$45,000	\$0	\$45,000	\$45,000	\$0	\$0
1.2.027.01.080.02 - FD:CTYCO-Depart. of Public Health	\$0	\$1,267	\$1,267	\$50,459	\$49,192	\$50,459	\$1,267	\$0	\$1,267
1.2.028.01.080.02 - FD:CTYCO-City Auditor	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.028.01.080.02 - FD:CTYCO-Public Util Comm. (PUC)	\$0	\$32,959	\$32,959	\$17,500	(\$15,459)	\$30,000	\$32,959	\$0	\$21,727

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.2.029.01.080.02 - FD:CTYCO-City Auditor	\$0	\$200,220	\$200,220	\$200,220	\$0	\$200,220	\$200,220	\$0	\$140,842
1.2.032.01.080.02 - FD:DPW-Bureau of Engineering	\$0	\$3,327,836	\$3,327,836	\$2,700,081	(\$627,755)	\$3,327,836	\$3,327,836	\$0	\$3,126,303
1.2.032.02.080.02 - FD:DPW-BOE IDC ENG SVC 1252	\$0	\$0	\$0	\$2,061	\$2,061	\$0	\$0	\$0	\$0
1.2.032.02.080.02 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$0	\$0	\$109,899	\$109,899	\$0	\$0	\$0	\$0
1.2.032.03.080.02 - FD:DPW-BOE IDC ENG SVC 1253	\$0	\$0	\$0	\$4,007	\$4,007	\$0	\$0	\$0	\$0
1.2.032.03.080.02 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$0	\$0	\$15,794	\$15,794	\$0	\$0	\$0	\$0
1.2.032.04.080.02 - FD:DPW-BOE IDC ENG SVC 1254	\$0	\$0	\$0	\$18,272	\$18,272	\$0	\$0	\$0	\$0
1.2.032.05.080.02 - FD:DPW-BOE IDC ENG SVC 1255	\$0	\$0	\$0	\$122,162	\$122,162	\$0	\$0	\$0	\$0
1.2.032.07.080.02 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$0	\$0	\$85,340	\$85,340	\$0	\$0	\$0	\$0
1.2.032.09.080.02 - FD:DPW-BOE IDC ENG SVC 1256	\$0	\$0	\$0	\$267,106	\$267,106	\$0	\$0	\$0	\$0
1.2.033.01.080.02 - FD:DPW-Bureau of Architectur (BOA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.034.01.080.02 - FD:DPW-Bureau of Cnst. Mgmt.	\$0	\$185,000	\$185,000	\$0	(\$185,000)	\$185,000	\$185,000	\$0	\$61,018
1.2.036.01.080.02 - FD:DPW-Bureau of St	\$0	\$100,000	\$100,000	\$0	(\$100,000)	\$100,000	\$100,000	\$0	\$76,549
1.2.051.01.080.02 - FD:ODC's - 821 Howard	\$0	\$1,154,228	\$1,154,228	\$1,124,236	(\$29,992)	\$1,154,228	\$1,154,228	\$0	\$846,360
1.2.055.01.080.02 - FD:ODC's - 651 Brannan Street	\$0	\$2,993,075	\$2,993,075	\$2,993,075	\$0	\$2,993,075	\$2,993,075	\$0	\$2,131,779
1.2.070.01.080.02 - PROF: Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.070.97.080.02 - PROA:AC-Final Design	\$0	\$352,787	\$352,787	\$0	(\$352,787)	\$0	\$352,787	\$0	\$0
1.2.071.01.080.02 - PROF: Final Design-DP1	\$3,961,331	\$2,530,152	\$6,491,483	\$6,165,661	(\$325,822)	\$6,500,000	\$6,491,483	\$0	\$6,644,170
1.2.071.97.080.02 - PROA:AC-Final Design-DP1	\$0	\$8,517	\$8,517	\$0	(\$8,517)	\$0	\$8,517	\$0	\$0
1.2.071.98.080.02 - PROE:Esc: Final Design-DP1	\$371,509	(\$371,509)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.072.01.080.02 - PROF: Final Design-DP2	\$23,965,714	\$12,470,298	\$36,436,012	\$27,510,958	(\$8,925,054)	\$39,949,959	\$36,436,012	\$0	\$25,769,560
1.2.072.97.080.02 - PROA:AC-Final Design-DP2	\$0	\$3,513,947	\$3,513,947	\$0	(\$3,513,947)	\$0	\$3,513,947	\$0	\$0
1.2.072.98.080.02 - PROE:Esc: Final Design-DP2	\$2,247,600	(\$2,247,600)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.073.01.080.02 - PROF: Final Design-DP3	\$10,472,954	\$6,187,059	\$16,660,013	\$11,449,606	(\$5,210,407)	\$19,919,526	\$16,660,013	\$0	\$11,369,886
1.2.073.97.080.02 - PROA:AC-Final Design-DP3	\$0	\$3,259,513	\$3,259,513	\$0	(\$3,259,513)	\$0	\$3,259,513	\$0	\$0
1.2.073.97.080.02 - PROF: Final Design-DP3	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$577
1.2.073.98.080.02 - PROE:Esc: Final Design-DP3	\$982,195	(\$982,195)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.074.01.080.02 - FD:Systra Consulting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.332.01.080.02 - FD:CTYCO-SFCntyTrsp. Auth.	\$0	\$20,000	\$20,000	\$79,405	\$59,405	\$20,000	\$20,000	\$0	\$0
1.2.332.97.080.02 - FD:CTYCO:AC-SFCntyTrsp.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.402.01.080.02 - Department of Technology	\$0	\$140,534	\$140,534	\$0	(\$140,534)	\$124,613	\$140,534	\$0	\$124,613
	\$42,001,303	\$41,690,403	\$83,691,706	\$64,739,909	(\$18,951,798)	\$83,369,232	\$83,691,706	\$0	\$60,084,252
080.03-Project Management for Design and Construction									
1.2.021.01.080.03 - PS-CTYCO-Arts Commission	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.016.08.080.03 - DPT/SSD ds/CN, CN:2UTL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.401.02.080.03 - CM: Mayors Office Economic &	\$0	\$0	\$0	\$17,600	\$17,600	\$0	\$0	\$0	\$0
1.8.011.01.080.03 - PM:SFMTA Labor-Project	\$0	\$18,034,926	\$18,034,926	\$7,082,074	(\$10,952,852)	\$7,934,198	\$18,034,926	\$0	\$7,856,588
1.8.013.01.080.03 - PM:SFMTA Labor-Constr.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.015.01.080.03 - PM:SFMTA Labor-Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.016.01.080.03 - PM:SFMTA Labor-DPT	\$0	\$639,776	\$639,776	\$498,080	(\$141,696)	\$498,080	\$639,776	\$0	\$682,164
1.8.016.07.080.03 - DPT/SSD ds/CN: 1UTL	\$0	\$38,450	\$38,450	\$38,450	\$0	\$38,450	\$38,450	\$0	\$38,450
1.8.016.08.080.03 - DPT/SSD CN:1UTL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.016.08.080.03 - DPT/SSD ds/CN, CN:2UTL	\$0	\$259,120	\$259,120	\$259,100	(\$20)	\$259,120	\$259,120	\$0	\$279,675
1.8.016.08.080.03 - DPT/SSD ds/CN: 1UTL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.021.01.080.03 - PM:CTYCO-Arts Commission	\$0	\$4,186,488	\$4,186,488	\$0	(\$4,186,488)	\$4,186,488	\$4,186,488	\$0	\$509,274
1.8.023.01.080.03 - PM:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.025.01.080.03 - PE:CTYCO-Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.051.01.080.03 - PM:ODC's - 821 Howard Street	\$0	\$3,502,737	\$3,502,737	\$0	(\$3,502,737)	\$3,502,737	\$3,502,737	\$0	\$0
1.8.055.01.080.03 - PM:ODC's - 651 Brannan Street	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.063.01.080.03 - AECOM-EPC JV CS-149-PM	\$145,000,000	(\$12,208,141)	\$132,791,859	\$31,492,662	(\$101,299,197)	\$43,519,179	\$132,791,859	\$0	\$29,490,135
1.8.063.97.080.03 - PROA:AC: Project Management	\$0	\$13,905,845	\$13,905,845	\$0	(\$13,905,845)	\$0	\$13,905,845	\$0	\$0
1.8.063.98.080.03 - PROE:Esc: Project Management	\$13,598,677	(\$13,598,677)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.066.01.080.03 - PM:Anil Verma	\$0	\$395,270	\$395,270	\$395,270	(\$0)	\$395,270	\$395,270	\$0	\$395,204
1.8.067.01.080.03 - PROF: Hill Intl. CS-156	\$0	\$17,112,873	\$17,112,873	\$5,084,425	(\$12,028,448)	\$6,618,839	\$17,112,873	\$0	\$4,950,156
1.8.141.01.080.03 - PROF: Construction Administration	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.181.01.080.03 - PM: Aon Risk Ins. Study	\$0	\$25,000	\$25,000	\$25,000	\$0	\$25,000	\$25,000	\$0	\$25,000
	\$158,598,677	\$32,293,667	\$190,892,344	\$44,892,661	(\$145,999,683)	\$66,977,361	\$190,892,344	\$0	\$44,226,647
080.04-Construction Administration & Management									
1.3.012.01.080.04 - CM:SFMTA Labor-Engineering	\$0	\$50,000	\$50,000	\$50,000	\$0	\$50,000	\$50,000	\$0	\$7,563
1.3.013.01.080.04 - CM:SFMTA Labor-Constr.	\$0	\$3,902,473	\$3,902,473	\$502,275	(\$3,400,198)	\$1,427,716	\$3,902,473	\$0	\$825,310
1.3.016.01.080.04 - CM:SFMTA Labor-DPT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.032.01.080.04 - CM:DPW-Bureau of Engineering	\$0	\$1,727,944	\$1,727,944	\$0	(\$1,727,944)	\$1,727,944	\$1,727,944	\$0	\$0
1.3.032.02.080.04 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$0	\$0	\$97,266	\$97,266	\$0	\$0	\$0	\$0
1.3.032.03.080.04 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$0	\$0	\$6,000	\$6,000	\$0	\$0	\$0	\$0
1.3.032.04.080.04 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.032.07.080.04 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$0	\$0	\$141,876	\$141,876	\$0	\$0	\$0	\$0
1.3.032.08.080.04 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$0	\$0	\$78,282	\$78,282	\$0	\$0	\$0	\$0
1.3.034.01.080.04 - CM:DPW-Bureau of Cnst. Mgmt.	\$0	\$5,966,300	\$5,966,300	\$2,630,000	(\$3,336,300)	\$2,300,000	\$5,966,300	\$0	\$2,457,388
1.3.034.02.080.04 - CM:1252 DPC-Cnst Mgmt. Support	\$0	\$786,000	\$786,000	\$866,000	\$80,000	\$786,000	\$786,000	\$0	\$156,004
1.3.036.01.080.04 - CM:DPW-Bureau of St	\$0	\$417,129	\$417,129	\$90,000	(\$327,129)	\$90,000	\$417,129	\$0	\$9,268

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.037.01.080.04 - CM:DPW-Material Testing Lab (BCM)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.039.01.080.04 - CM:DPW-Environmental Support	\$0	\$1,672,046	\$1,672,046	\$342,574	(\$1,329,472)	\$342,574	\$1,672,046	\$0	\$320,927
1.3.039.02.080.04 - CM:1252 DPW-Environ.Support	\$0	\$510,000	\$510,000	\$510,000	\$0	\$510,000	\$510,000	\$0	\$0
1.3.051.01.080.04 - CM:ODC's - 821 Howard	\$0	\$417,129	\$417,129	\$2,500	(\$414,629)	\$417,129	\$417,129	\$0	\$0
1.3.071.01.080.04 - CM: Design Support-DP1 CS 155.1	\$0	\$0	\$0	\$189,924	\$189,924	\$0	\$0	\$0	\$0
1.3.072.01.080.04 - CM: Design Support-DP2 CS 155.2	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0
1.3.141.01.080.04 - PROF:Construction Administration	\$38,000,000	(\$38,000,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.141.98.080.04 - PROE:Esc:Construction Admin.	\$3,563,791	(\$3,563,791)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.181.01.080.04 - OCIP: OCIP-PW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.333.01.080.04 - CM:APTA - IRP	\$0	\$100,000	\$100,000	\$100,000	\$0	\$100,000	\$100,000	\$0	\$27,308
1.8.016.02.080.04 - PM:SFMTA Traffic Engineer CN1252	\$0	\$0	\$0	\$74,532	\$74,532	\$0	\$0	\$0	\$5,444
1.8.063.01.080.04 - AECOM-EPC JV CS-149-CM	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0
	\$41,563,791	(\$26,014,770)	\$15,549,021	\$7,741,229	(\$7,807,792)	\$7,751,363	\$15,549,021	\$0	\$3,809,212
080.05-Professional Liability and other Non-Construction Insurance									
1.8.068.01.080.05 - PROF:OPPI Arthur Gallagher	\$0	\$6,800,000	\$6,800,000	\$6,800,000	\$0	\$6,800,000	\$6,800,000	\$0	\$6,340,196
1.8.182.01.080.05 - PROF:Non-Construction Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.182.98.080.05 - PROE:Esc: Non-Constr. Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$6,800,000	\$6,800,000	\$6,800,000	\$0	\$6,800,000	\$6,800,000	\$0	\$6,340,196
080.06-Legal; Permits; Review Fees by other agencies, cities, etc.									
1.1.023.01.080.06 - PE:CTYCO-City Attorney's Office	\$0	\$96,981	\$96,981	\$0	(\$96,981)	\$96,981	\$96,981	\$0	\$96,981
1.2.023.01.080.06 - PROF:FD Legal-City Attorney Office	\$0	\$705,187	\$705,187	\$486,439	(\$218,748)	\$705,187	\$705,187	\$0	\$531,369
1.2.023.01.080.06 - REAL: Real Estate: City Attorney	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.023.01.080.06 - REAL: Real Estate: Commer. Relocat	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.023.01.080.06 - REAL: Real Estate: Resid. Relocate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.023.01.080.06 - REAL:Real Estate:Procure&Relocate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.026.01.080.06 - FD:CTYCO-Planning Department	\$0	\$236,666	\$236,666	\$236,666	\$0	\$236,666	\$236,666	\$0	\$103,621
1.2.331.01.080.06 - Bay Area Rapid Transit (BART)	\$0	\$1,797,783	\$1,797,783	\$1,797,783	\$0	\$1,797,783	\$1,797,783	\$0	\$147,215
1.3.023.01.080.06 - PROF:CN Legal-City Attorney Office	\$0	\$280,000	\$280,000	\$403,000	\$123,000	\$280,000	\$280,000	\$0	\$402,583
1.3.036.02.080.06 - CM:DPW-Bureau of St Use&Map -	\$0	\$9,000	\$9,000	\$9,000	\$0	\$0	\$9,000	\$0	\$9,000
1.3.142.01.080.06 - PROF:Legal; Permits	\$8,408,681	(\$6,394,477)	\$2,014,204	\$0	(\$2,014,204)	\$0	\$2,014,204	\$0	\$0
1.3.142.97.080.06 - PROA:AC:Legal; Permits	\$0	\$1,159,557	\$1,159,557	\$0	(\$1,159,557)	\$0	\$1,159,557	\$0	\$0
1.3.142.98.080.06 - PROE:Esc:Legal & Permits	\$788,600	(\$788,600)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.404.01.080.06 - Dept. of Building Inspection (DBI)	\$0	\$1,039,943	\$1,039,943	\$1,039,943	\$0	\$1,039,943	\$1,039,943	\$0	\$349,241
	\$9,197,281	(\$1,857,960)	\$7,339,321	\$3,972,831	(\$3,366,490)	\$4,158,560	\$7,339,321	\$0	\$1,640,009

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
080.07-Surveys, Testing, Investigation, Inspection									
1.1.202.01.080.07 - JOC15&22 Potholing Util1 Lght Fnds	\$0	\$63,938	\$63,938	\$0	(\$63,938)	\$63,938	\$63,938	\$0	\$63,939
1.1.202.01.080.07 - JOS2-022.0:Pothole-Exist Lgt Fnds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.028.02.080.07 - SV:PUC CMB CN1252	\$0	\$0	\$0	\$205,500	\$205,500	\$0	\$0	\$0	\$0
1.3.028.07.080.07 - SV:PUC CM Inspection Services-	\$0	\$55,936	\$55,936	\$65,000	\$9,064	\$65,000	\$55,936	\$0	\$55,936
1.3.028.07.080.07 - SV:PUC CM Inspection Services-	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.028.08.080.07 - SV:PUC CM Inspection Services-	\$0	\$120,784	\$120,784	\$95,000	(\$25,784)	\$95,000	\$120,784	\$0	\$280,745
1.3.037.01.080.07 - CM:DPW-Material Testing Lab (BCM)	\$0	\$83,100	\$83,100	\$83,100	\$0	\$83,100	\$83,100	\$0	\$20,021
1.3.143.01.080.07 - PROF:Survey,Testing, & Inspections	\$12,613,022	(\$12,613,022)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.143.97.080.07 - PROA:AC: Survey, Test & Inspect	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.143.98.080.07 - PROE:Esc:Survey, Test & Inspect	\$1,182,899	(\$1,182,899)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$13,795,921	(\$13,472,163)	\$323,758	\$448,600	\$124,842	\$307,038	\$323,758	\$0	\$420,641
080.08-Start up									
1.3.144.01.080.08 - PROF: Startup	\$16,817,363	(\$9,775,456)	\$7,041,907	\$0	(\$7,041,907)	\$0	\$7,041,907	\$0	\$0
1.3.144.97.080.08 - PROA: AC Startup	\$0	\$1,358,422	\$1,358,422	\$0	(\$1,358,422)	\$0	\$1,358,422	\$0	\$0
1.3.144.98.080.08 - PROE:Esc:Startup	\$1,577,199	(\$1,577,199)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$18,394,562	(\$9,994,233)	\$8,400,329	\$0	(\$8,400,329)	\$0	\$8,400,329	\$0	\$0
	\$326,902,569	\$32,314,024	\$359,216,593	\$177,080,782	(\$182,135,811)	\$215,583,667	\$359,216,593	\$0	\$162,828,755
SCC ID: 090 - UNALLOCATED CONTINGENCY									
090.00-Unallocated Contingency									
1.7.500.99.090.00 - Unallocated Contingency	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
SCC ID: 900 - Non-FFGA									
900.01-900.01									
1.3.028.07.900.01 - Public Utilities-SFPUC-SS/AWSS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.081.07.900.01 - 1UTL:Sitework - Non-FFGA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.081.81.900.01 - 1UTL:Sitework - Non-Project	\$0	\$2,275,419	\$2,275,419	\$0	(\$2,275,419)	\$0	\$2,275,419	\$0	\$0
1.3.082.08.900.01 - 2UTL:Sitework - Non-FFGA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.82.900.01 - 2UTL:Siteowrk - Non-Project	\$0	\$9,298,625	\$9,298,625	\$0	(\$9,298,625)	\$0	\$9,298,625	\$0	\$0
1.3.083.83.900.01 - TUNN: Sitework - Non-Project	\$0	\$111,380	\$111,380	\$0	(\$111,380)	\$0	\$111,380	\$0	\$0
1.3.085.85.900.01 - Utility Credits CN1254	\$0	\$542,529	\$542,529	\$0	(\$542,529)	\$0	\$542,529	\$0	\$0
1.3.301.02.900.01 - TUNN:- Private Utilities-AT&T-Non Project	\$0	(\$111,380)	(\$111,380)	\$0	\$111,380	(\$55,690)	(\$111,380)	\$0	\$0
1.3.301.04.900.01 - Form B - CN1254 AT&T Utility	\$0	(\$78,234)	(\$78,234)	\$0	\$78,234	\$0	(\$78,234)	\$0	\$0

Current Minor Period: Dec 2012 FM05

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.301.07.900.01 - Utility Relo #1-AT&T - Non Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.301.08.900.01 - Utility Relo #2-AT&T-Non-Project	\$0	(\$374,228)	(\$374,228)	\$0	\$374,228	\$0	(\$374,228)	\$0	\$0
1.3.301.81.900.01 - 1UTL:Private Utilities-AT&T - Non Project	\$0	(\$1,506,932)	(\$1,506,932)	\$0	\$1,506,932	(\$1,506,932)	(\$1,506,932)	\$0	(\$3,015,696)
1.3.301.82.900.01 - 2UTL:Private Utilities-AT&T - Non Project	\$0	(\$3,017,528)	(\$3,017,528)	\$0	\$3,017,528	(\$1,852,992)	(\$3,017,528)	\$0	\$0
1.3.302.04.900.01 - Form B - CN1254 PG&E Utility	\$0	(\$437,422)	(\$437,422)	\$0	\$437,422	\$0	(\$437,422)	\$0	\$0
1.3.302.07.900.01 - Utilitiy Relo #1-PG&E-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.302.08.900.01 - Utility Relo #2-PG&E-Non-Project	\$0	(\$591,302)	(\$591,302)	\$0	\$591,302	\$0	(\$591,302)	\$0	\$0
1.3.302.81.900.01 - 1UTL:Private Utilities-PG&E - Non Project	\$0	(\$642,205)	(\$642,205)	\$0	\$642,205	(\$642,205)	(\$642,205)	\$0	(\$847,110)
1.3.302.82.900.01 - 2UTL:Private Utilities-PG&E - Non Project	\$0	(\$4,523,726)	(\$4,523,726)	\$0	\$4,523,726	(\$2,302,901)	(\$4,523,726)	\$0	(\$1,869,598)
1.3.303.04.900.01 - Form B - CN1254 MCI Utility Credits	\$0	(\$26,874)	(\$26,874)	\$0	\$26,874	\$0	(\$26,874)	\$0	\$0
1.3.303.07.900.01 - Utility Relo#1-Comcast-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.303.81.900.01 - 1UTL:Private Utilities-Comcast - Non Project	\$0	(\$25,244)	(\$25,244)	\$0	\$25,244	(\$25,244)	(\$25,244)	\$0	(\$25,244)
1.3.306.07.900.01 - Utility Relo #1-TPC - Non Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.306.08.900.01 - Utility Relo #2-TPC - Non Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.306.81.900.01 - 1UTL:Private Utilities-TPC - Non Project	\$0	(\$101,038)	(\$101,038)	\$0	\$101,038	(\$101,038)	(\$101,038)	\$0	(\$101,038)
1.3.306.82.900.01 - 2UTL:Private Utilities-TPC - Non Project	\$0	(\$195,448)	(\$195,448)	\$0	\$195,448	(\$97,724)	(\$195,448)	\$0	(\$97,724)
1.3.307.08.900.01 - Utility Relo #2-Qwest-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.307.82.900.01 - 2UTL:Private Utilities-Qwest - Non Project	\$0	(\$264,262)	(\$264,262)	\$0	\$264,262	(\$132,131)	(\$264,262)	\$0	(\$132,131)
1.3.308.08.900.01 - Utility Relo #2-MCI-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.308.82.900.01 - 2UTL:Private Utilities-MCI - Non Project	\$0	(\$169,924)	(\$169,924)	\$0	\$169,924	\$0	(\$169,924)	\$0	\$0
1.3.309.08.900.01 - Utility Relo #2-UCCO-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.309.82.900.01 - 2UTL:Private Utilities-UCCO - Non Project	\$0	(\$162,208)	(\$162,208)	\$0	\$162,208	\$0	(\$162,208)	\$0	\$0
1.3.491.02.900.01 - Contra Cost - Form B	\$0	\$0	\$0	\$0	\$0	(\$55,690)	\$0	\$0	\$0
1.3.491.81.900.01 - 1UTL:Contra Cost - Form B	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.491.82.900.01 - 2UTL:Contra Cost - Form B	\$0	\$0	\$0	\$0	\$0	(\$4,724,880)	\$0	\$0	\$0
	\$0	(\$0)	(\$0)	\$0	\$0	(\$11,497,427)	(\$0)	\$0	(\$6,088,541)
	\$0	(\$0)	(\$0)	\$0	\$0	(\$11,497,427)	(\$0)	\$0	(\$6,088,541)
Total	\$1,578,300,000	\$0	\$1,578,300,000	\$350,340,617	#####	\$523,741,457	\$1,578,300,000	\$0	\$292,337,662

“Package Code” COST REPORTS

Summary – Grouped by Phase and Package Code

Detail – Grouped by Phase and Package Code

Current Minor Period: Dec 2012 FM05

Project Cost Report - Phase and Package - Summary.

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
Phase: 1 - Preliminary Engineering									
011 - Project Management	\$0	\$7,273,130	\$7,273,130	\$7,542,263	\$269,133	\$7,273,130	\$7,273,130	\$0	\$7,273,130
012 - Engineering Services	\$0	\$9,853,115	\$9,853,115	\$10,070,242	\$217,126	\$9,853,115	\$9,853,115	\$0	\$9,853,115
013 - Construction Management	\$0	\$18,760	\$18,760	\$22,373	\$3,613	\$18,760	\$18,760	\$0	\$18,760
014 - Planning Services	\$0	\$690	\$690	\$40,000	\$39,310	\$690	\$690	\$0	\$690
015 - Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
016 - Department of Parking and	\$0	\$349,276	\$349,276	\$353,000	\$3,724	\$349,276	\$349,276	\$0	\$349,276
019 - Other SFMTA	\$0	\$454,975	\$454,975	\$208,601	(\$246,374)	\$454,975	\$454,975	\$0	\$454,975
021 - Arts Commission	\$0	\$386,260	\$386,260	\$398,690	\$12,430	\$386,260	\$386,260	\$0	\$386,260
022 - Fire Department	\$0	\$13,010	\$13,010	\$14,495	\$1,485	\$13,010	\$13,010	\$0	\$13,010
023 - City Attorney's Office	\$0	\$96,981	\$96,981	\$233,482	\$136,501	\$96,981	\$96,981	\$0	\$96,981
025 - Real Estate	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0
026 - Planning	\$0	\$123,290	\$123,290	\$250,000	\$126,710	\$123,290	\$123,290	\$0	\$123,290
027 - Department of Public Health	\$0	\$1,692	\$1,692	\$1,691	(\$1)	\$1,692	\$1,692	\$0	\$1,692
028 - Public Utilities Commission	\$0	\$17,441	\$17,441	\$20,000	\$2,559	\$17,441	\$17,441	\$0	\$17,441
032 - DPW - Bureau of Engineering	\$0	\$813,262	\$813,262	\$827,962	\$14,700	\$813,262	\$813,262	\$0	\$813,262
033 - DPW - Bureau of Architecture	\$0	\$0	\$0	\$32,589	\$32,589	\$0	\$0	\$0	\$0
034 - DPW - Bureau of	\$0	\$141,366	\$141,366	\$137,363	(\$4,003)	\$141,366	\$141,366	\$0	\$141,366
035 - DPW - BCM-MSA 13	\$0	\$4,948	\$4,948	\$4,948	(\$0)	\$4,948	\$4,948	\$0	\$4,948
036 - DPW - Bureau of Street Use	\$0	\$196,375	\$196,375	\$326,622	\$130,247	\$196,375	\$196,375	\$0	\$196,375
051 - 821 Howard Street	\$0	\$898,548	\$898,548	\$888,229	(\$10,319)	\$898,548	\$898,548	\$0	\$886,915
061 - PB/Wong JV	\$43,351,034	(\$17,809,234)	\$25,541,800	\$26,764,071	\$1,222,271	\$25,541,800	\$25,541,800	\$0	\$25,541,800
062 - The Allen Group	\$0	\$11,580	\$11,580	\$11,580	(\$0)	\$11,580	\$11,580	\$0	\$11,580
201 - JOC2-015.0 #1 - Pot Holing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
202 - JOC2-022.0 #2 - Pot Holing	\$0	\$63,938	\$63,938	\$0	(\$63,938)	\$63,938	\$63,938	\$0	\$63,939
332 - San Francisco County	\$0	\$120,595	\$120,595	\$120,595	\$0	\$120,595	\$120,595	\$0	\$120,595
	\$43,351,034	\$3,029,998		\$48,318,796	\$1,937,763	\$46,381,032		\$0	\$46,369,401
Phase: 2 - Final Design									
011 - Project Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
012 - Engineering Services	\$0	\$8,081,775	\$8,081,775	\$7,368,763	(\$713,012)	\$8,081,775	\$8,081,775	\$0	\$9,218,562
013 - Construction Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
016 - Department of Parking and	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
021 - Arts Commission	\$0	\$653,000	\$653,000	\$4,314,799	\$3,661,799	\$653,000	\$653,000	\$0	\$653,000
022 - Fire Department	\$0	\$34,540	\$34,540	\$95,505	\$60,965	\$34,540	\$34,540	\$0	\$34,540
023 - City Attorney's Office	\$0	\$705,187	\$705,187	\$486,439	(\$218,748)	\$705,187	\$705,187	\$0	\$394,868

Current Minor Period: Dec 2012 FM05

Project Cost Report - Phase and Package - Summary.

	Baseline Cost	Cost Current Cost	Authorized for	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
	Estimate	Transfers Estimate	Expenditure			Forecast		
024 - Risk Management	\$0	\$45,000	\$45,000	\$45,000	\$0	\$45,000	\$0	\$0
026 - Planning	\$0	\$236,666	\$236,666	\$236,666	\$0	\$238,666	\$0	\$103,621
027 - Department of Public Health	\$0	\$1,267	\$1,267	\$50,459	\$49,192	\$50,459	\$0	\$1,267
028 - Public Utilities Commission	\$0	\$32,959	\$32,959	\$17,500	(\$15,459)	\$30,000	\$0	\$21,727
029 - City Auditor	\$0	\$200,220	\$200,220	\$200,220	\$0	\$200,220	\$0	\$140,842
032 - DPW - Bureau of Engineering	\$0	\$3,327,836	\$3,327,836	\$3,324,722	(\$3,114)	\$3,327,836	\$0	\$3,126,303
033 - DPW - Bureau of Architecture	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
034 - DPW - Bureau of	\$0	\$185,000	\$185,000	\$0	(\$185,000)	\$185,000	\$0	\$61,018
036 - DPW - Bureau of Street Use	\$0	\$100,000	\$100,000	\$0	(\$100,000)	\$100,000	\$0	\$76,549
051 - 821 Howard Street	\$0	\$1,154,228	\$1,154,228	\$1,124,236	(\$29,992)	\$1,154,228	\$0	\$846,360
055 - 651 Brannan	\$0	\$2,993,075	\$2,993,075	\$2,993,075	\$0	\$2,993,075	\$0	\$2,131,779
071 - Tunnel/Utilities - Contract #	\$4,332,840	\$2,167,160	\$6,500,000	\$6,165,661	(\$334,339)	\$6,500,000	\$0	\$6,644,170
072 - Stations - Contract # 155-2	\$26,213,314	\$13,736,645	\$39,949,959	\$27,510,958	(\$12,439,001)	\$39,949,959	\$0	\$25,769,560
073 - Systems/Integration -	\$11,455,149	\$8,464,377	\$19,919,526	\$11,449,606	(\$8,469,920)	\$19,919,526	\$0	\$11,370,462
074 - Systra Consulting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
331 - Bay Area Rapid Transit	\$0	\$1,797,783	\$1,797,783	\$1,797,783	\$0	\$1,797,783	\$0	\$147,215
332 - San Francisco County	\$0	\$20,000	\$20,000	\$79,405	\$59,405	\$20,000	\$0	\$0
402 - Department of Technology	\$0	\$140,534	\$140,534	\$0	(\$140,534)	\$124,613	\$0	\$124,613
	\$42,001,303	\$44,077,252		\$67,260,797	(\$18,817,759)	\$86,110,868	\$0	\$60,866,457
Phase: 3 - Construction								
012 - Engineering Services	\$0	\$50,000	\$50,000	\$50,000	\$0	\$50,000	\$0	\$7,563
013 - Construction Management	\$0	\$3,902,473	\$3,902,473	\$502,275	(\$3,400,198)	\$1,427,716	\$0	\$825,310
016 - Department of Parking and	\$0	\$28,900	\$28,900	\$172,768	\$143,868	\$28,900	\$0	\$28,900
017 - Motive Power	\$0	\$2,195	\$2,195	\$1,880	(\$315)	\$2,195	\$0	\$714
018 - Parking Control Officer	\$0	\$240,000	\$240,000	\$240,000	\$0	\$240,000	\$0	\$240,000
021 - Arts Commission	\$0	\$9,045,460	\$9,045,460	\$0	(\$9,045,460)	\$9,045,460	\$0	\$0
023 - City Attorney's Office	\$0	\$280,000	\$280,000	\$403,000	\$123,000	\$280,000	\$0	\$402,583
028 - Public Utilities Commission	\$0	\$990,144	\$990,144	\$1,692,486	\$702,342	\$1,033,686	\$0	\$887,649
032 - DPW - Bureau of Engineering	\$0	\$1,727,944	\$1,727,944	\$323,424	(\$1,404,520)	\$1,727,944	\$0	\$0
034 - DPW - Bureau of	\$0	\$6,752,300	\$6,752,300	\$3,496,000	(\$3,256,300)	\$3,086,000	\$0	\$2,613,392
036 - DPW - Bureau of Street Use	\$0	\$426,129	\$426,129	\$99,000	(\$327,129)	\$90,000	\$0	\$18,268
037 - DPW - Material Testing	\$0	\$83,100	\$83,100	\$83,100	\$0	\$83,100	\$0	\$20,021
038 - Bureau of Lighting, Power and	\$0	\$9,056,713	\$9,056,713	\$3,125,222	(\$5,931,491)	\$3,125,222	\$0	\$2,569,222
039 - DPW - Environmental Support	\$0	\$2,182,046	\$2,182,046	\$852,574	(\$1,329,472)	\$852,574	\$0	\$320,927
046 - Macy's Sewer Work	\$0	\$258,202	\$258,202	\$258,202	\$0	\$258,202	\$0	\$258,202

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Project Cost Report - Phase and Package - Summary.

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
051 - 821 Howard Street	\$0	\$417,129	\$417,129	\$2,500	(\$414,629)	\$417,129	\$417,129	\$0	\$0
071 - Tunnel/Utilities - Contract #	\$0	\$0	\$0	\$189,924	\$189,924	\$0	\$0	\$0	\$0
072 - Stations - Contract # 155-2	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0
081 - Utilities Relocation #1 (Portal	\$9,336,458	\$2,663,328	\$11,999,786	\$11,422,278	(\$577,508)	\$11,421,972	\$11,999,786	\$0	\$11,968,151
082 - Utilities Relocation #2 (UMS) -	\$6,620,301	\$14,953,558	\$21,573,859	\$20,343,715	(\$1,230,144)	\$19,873,165	\$21,573,859	\$0	\$19,200,644
083 - Guideway Tunnels - Contract	\$272,740,547	(\$8,538,781)	\$264,201,766	\$100,072,000	(\$164,129,766)	\$230,543,302	\$264,201,766	\$0	\$74,906,434
084 - Union Square/Market Street	\$245,393,976	(\$18,947,343)	\$226,446,633	\$0	(\$226,446,633)	\$0	\$226,446,633	\$0	\$0
085 - Chinatown Station (CTS) -	\$215,808,353	\$35,307,443	\$251,115,796	\$0	(\$251,115,796)	\$0	\$251,115,796	\$0	\$0
086 - Moscone Station (MOS) -	\$125,708,369	\$11,046,605	\$136,754,974	\$0	(\$136,754,974)	\$0	\$136,754,974	\$0	\$0
087 - Surface Trackwork and	\$140,486,892	\$14,513,093	\$154,999,985	\$0	(\$154,999,985)	\$0	\$154,999,985	\$0	\$0
141 - Construction Administration	\$41,563,791	(\$41,563,791)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
142 - Legal/Permits	\$9,197,281	(\$6,023,520)	\$3,173,761	\$0	(\$3,173,761)	\$0	\$3,173,761	\$0	\$0
143 - Survey, Testing and	\$13,795,921	(\$13,795,921)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
144 - Startup	\$18,394,562	(\$9,816,448)	\$8,578,114	\$127,785	(\$8,450,329)	\$177,785	\$8,578,114	\$0	\$144,643
151 - Temporary License	\$0	\$17,000	\$17,000	\$0	(\$17,000)	\$17,000	\$17,000	\$0	\$17,000
170 - Communications Connections	\$0	\$5,757,629	\$5,757,629	\$0	(\$5,757,629)	\$0	\$5,757,629	\$0	\$0
181 - OCIP	\$0	\$9,808,750	\$9,808,750	\$9,808,750	\$0	\$9,808,750	\$9,808,750	\$0	\$8,997,640
191 - Fare Collection Contractor	\$0	\$2,400,000	\$2,400,000	\$0	(\$2,400,000)	\$0	\$2,400,000	\$0	\$0
192 - Thales T&S ATCS	\$0	\$487,972	\$487,972	\$487,972	\$0	\$487,972	\$487,972	\$0	\$110,000
203 - JOC2-029.0 # -	\$0	\$53,317	\$53,317	\$48,077	(\$5,240)	\$53,317	\$53,317	\$0	\$53,317
301 - AT&T	\$0	(\$5,088,302)	(\$5,088,302)	\$0	\$5,088,302	(\$3,415,614)	(\$5,088,302)	\$0	(\$3,015,696)
302 - PG&E	\$0	(\$13,819,194)	(\$13,819,194)	\$0	\$13,819,194	(\$5,869,646)	(\$13,819,194)	\$0	(\$2,716,708)
303 - Comcast	\$0	(\$52,118)	(\$52,118)	\$0	\$52,118	(\$25,244)	(\$52,118)	\$0	(\$25,244)
306 - TelePacific Communications	\$0	(\$296,486)	(\$296,486)	\$0	\$296,486	(\$198,762)	(\$296,486)	\$0	(\$198,762)
307 - Qwest	\$0	(\$264,262)	(\$264,262)	\$0	\$264,262	(\$132,131)	(\$264,262)	\$0	(\$132,131)
308 - MCI	\$0	(\$169,924)	(\$169,924)	\$0	\$169,924	\$0	(\$169,924)	\$0	\$0
309 - Underground Construction	\$0	(\$162,208)	(\$162,208)	\$0	\$162,208	\$0	(\$162,208)	\$0	\$0
333 - CM:APTA-IRP	\$0	\$100,000	\$100,000	\$100,000	\$0	\$100,000	\$100,000	\$0	\$27,308
401 - Economic and Workforce	\$0	\$0	\$0	\$17,600	\$17,600	\$0	\$0	\$0	\$0
402 - Department of Technology	\$0	\$242,371	\$242,371	\$242,371	\$0	\$242,371	\$242,371	\$0	\$226,029
404 - Dept. Building Inspection	\$0	\$1,039,943	\$1,039,943	\$1,039,943	\$0	\$1,039,943	\$1,039,943	\$0	\$349,241
491 - Form B - Reimbursement	\$0	\$0	\$0	\$0	\$0	(\$4,780,570)	\$0	\$0	\$0
	\$1,099,046,451	\$15,295,445		\$155,262,846	(\$959,079,050)	\$281,091,738		\$0	\$118,104,615
Phase: 4 - Vehicles									
091 - Light Rail Vehicles	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0

Current Minor Period: Dec 2012 FM05

Project Cost Report - Phase and Package - Summary.

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
	\$28,829,119	(\$2,443,466)		\$0	(\$26,385,653)	\$0		\$0	\$0
Phase: 5 - Real Estate									
015 - Real Estate	\$35,147,317	(\$2,874,170)	\$32,273,147	\$20,558,304	(\$11,714,843)	\$31,255,576	\$32,273,147	\$0	\$13,186,939
023 - City Attorney's Office	\$0	\$1,524,882	\$1,524,882	\$1,812,882	\$288,000	\$1,524,882	\$1,524,882	\$0	\$1,932,563
101 - Residential Relocation	\$0	\$1,421,661	\$1,421,661	\$1,474,900	\$53,239	\$1,421,661	\$1,421,661	\$0	\$809,529
102 - Commercial Relocation	\$0	\$2,178,339	\$2,178,339	\$1,902,500	(\$275,839)	\$2,178,339	\$2,178,339	\$0	\$495,869
	\$35,147,317	\$2,250,712		\$25,748,586	(\$11,649,443)	\$36,380,458		\$0	\$16,424,901
Phase: 7 - Unallocated Contingency									
500 - Unallocated Contingency	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
	\$171,326,098	(\$96,604,103)		\$0	(\$74,721,995)	\$0		\$0	\$0
Phase: 8 - Project Management									
011 - Project Management	\$0	\$18,034,926	\$18,034,926	\$7,082,074	(\$10,952,852)	\$7,934,198	\$18,034,926	\$0	\$7,856,588
013 - Construction Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
015 - Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
016 - Department of Parking and	\$0	\$937,346	\$937,346	\$870,162	(\$67,184)	\$795,650	\$937,346	\$0	\$1,005,734
021 - Arts Commission	\$0	\$4,186,488	\$4,186,488	\$0	(\$4,186,488)	\$4,186,488	\$4,186,488	\$0	\$509,274
023 - City Attorney's Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
025 - Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
051 - 821 Howard Street	\$0	\$3,502,737	\$3,502,737	\$0	(\$3,502,737)	\$3,502,737	\$3,502,737	\$0	\$0
055 - 651 Brannan	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
063 - Central Subway Partnership -	\$158,598,677	(\$11,900,973)	\$146,697,704	\$33,492,662	(\$113,205,042)	\$43,519,179	\$146,697,704	\$0	\$29,490,135
066 - Anil Verma	\$0	\$395,270	\$395,270	\$395,270	(\$0)	\$395,270	\$395,270	\$0	\$395,204
067 - Hill International	\$0	\$17,112,873	\$17,112,873	\$5,084,425	(\$12,028,448)	\$6,618,839	\$17,112,873	\$0	\$4,950,156
068 - Arthur Gallagher & Co.	\$0	\$6,800,000	\$6,800,000	\$6,800,000	\$0	\$6,800,000	\$6,800,000	\$0	\$6,340,196
141 - Construction Administration	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
181 - OCIP	\$0	\$25,000	\$25,000	\$25,000	\$0	\$25,000	\$25,000	\$0	\$25,000
182 - Non-Liability Insurance	\$0	(\$5,052,292)	(\$5,052,292)	\$0	\$5,052,292	\$0	(\$5,052,292)	\$0	\$0
	\$158,598,677	\$34,041,375		\$53,749,593	(\$138,890,459)	\$73,777,361		\$0	\$50,572,287
	\$1,578,300,000	(\$352,786)		\$350,340,617	#####	\$523,741,457		\$0	\$292,337,662

Current Minor Period: Dec 2012 FM05

Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
Phase: 1 - Preliminary Engine									
011 - Project Management									
1.1.011.01.080.01 - PE:SFMTA Labor-Project Management	\$0	\$7,273,130	\$7,273,130	\$7,542,263	\$269,133	\$7,273,130	\$7,273,130	\$0	\$7,273,130
	\$0	\$7,273,130	\$7,273,130	\$7,542,263	\$269,133	\$7,273,130	\$7,273,130	\$0	\$7,273,130
012 - Engineering Services									
1.1.012.01.080.01 - PE:SFMTA Labor-Engineering Service	\$0	\$9,853,115	\$9,853,115	\$10,070,242	\$217,126	\$9,853,115	\$9,853,115	\$0	\$9,853,115
	\$0	\$9,853,115	\$9,853,115	\$10,070,242	\$217,126	\$9,853,115	\$9,853,115	\$0	\$9,853,115
013 - Construction Management									
1.1.013.01.080.01 - PE:SFMTA Labor-Constr. Management	\$0	\$18,760	\$18,760	\$22,373	\$3,613	\$18,760	\$18,760	\$0	\$18,760
	\$0	\$18,760	\$18,760	\$22,373	\$3,613	\$18,760	\$18,760	\$0	\$18,760
014 - Planning Services									
1.1.014.01.080.01 - PE:SFMTA Labor-Planning Services	\$0	\$690	\$690	\$40,000	\$39,310	\$690	\$690	\$0	\$690
	\$0	\$690	\$690	\$40,000	\$39,310	\$690	\$690	\$0	\$690
015 - Real Estate									
1.1.015.01.080.01 - PE:SFMTA Labor-Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
016 - Department of Parking and Traffic (DPT)									
1.1.016.01.080.01 - PE:SFMTA Labor-DPT	\$0	\$349,276	\$349,276	\$353,000	\$3,724	\$349,276	\$349,276	\$0	\$349,276
	\$0	\$349,276	\$349,276	\$353,000	\$3,724	\$349,276	\$349,276	\$0	\$349,276
019 - Other SFMTA									
1.1.019.01.080.01 - PE:SFMTA Labor-Other SFMTA	\$0	\$454,975	\$454,975	\$208,601	(\$246,374)	\$454,975	\$454,975	\$0	\$454,975
	\$0	\$454,975	\$454,975	\$208,601	(\$246,374)	\$454,975	\$454,975	\$0	\$454,975
021 - Arts Commission									
1.1.021.01.080.01 - FD:CTYCO-Arts Commission	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.021.01.080.01 - PE:CTYCO-Arts Commission	\$0	\$386,260	\$386,260	\$398,690	\$12,430	\$386,260	\$386,260	\$0	\$386,260
	\$0	\$386,260	\$386,260	\$398,690	\$12,430	\$386,260	\$386,260	\$0	\$386,260
022 - Fire Department									
1.1.022.01.080.01 - FD:CTYCO-Fire Department	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.022.01.080.01 - PE:CTYCO-Fire Department	\$0	\$13,010	\$13,010	\$14,495	\$1,485	\$13,010	\$13,010	\$0	\$13,010
	\$0	\$13,010	\$13,010	\$14,495	\$1,485	\$13,010	\$13,010	\$0	\$13,010
023 - City Attorney's Office									
1.1.023.01.080.01 - PE:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$233,482	\$233,482	\$0	\$0	\$0	\$0
1.1.023.01.080.01 - REAL: Real Estate: City Attorney	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.023.01.080.06 - PE:CTYCO-City Attorney's Office	\$0	\$96,981	\$96,981	\$0	(\$96,981)	\$96,981	\$96,981	\$0	\$96,981
	\$0	\$96,981	\$96,981	\$233,482	\$136,501	\$96,981	\$96,981	\$0	\$96,981

Current Minor Period: Dec 2012 FM05

Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
025 - Real Estate									
1.1.025.01.080.01 - PE:CTYCO-Real Estate	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0
1.1.025.01.080.01 - REAL: Real Estate: Commer. Relocat	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0
026 - Planning									
1.1.026.01.080.01 - PE:CTYCO-Planning	\$0	\$123,290	\$123,290	\$250,000	\$126,710	\$123,290	\$123,290	\$0	\$123,290
	\$0	\$123,290	\$123,290	\$250,000	\$126,710	\$123,290	\$123,290	\$0	\$123,290
027 - Department of Public Health (DPH)									
1.1.027.01.080.01 - PE:CTYCO-Depart. of Public Health	\$0	\$1,692	\$1,692	\$1,691	(\$1)	\$1,692	\$1,692	\$0	\$1,692
	\$0	\$1,692	\$1,692	\$1,691	(\$1)	\$1,692	\$1,692	\$0	\$1,692
028 - Public Utilities Commission (PUC)									
1.1.028.01.080.01 - FD:CTYCO-Public Util Comm. (PUC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.028.01.080.01 - FD:DPW-Bureau of Engineering (BOE)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.028.01.080.01 - PE:CTYCO-Public Util Comm. (PUC)	\$0	\$17,441	\$17,441	\$20,000	\$2,559	\$17,441	\$17,441	\$0	\$17,441
1.1.028.01.080.01 - PE:DPW-Bureau of Engineering (BOE)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$17,441	\$17,441	\$20,000	\$2,559	\$17,441	\$17,441	\$0	\$17,441
032 - DPW - Bureau of Engineering (BOE)									
1.1.032.01.080.01 - PE:DPW-Bureau of Engineering (BOE)	\$0	\$813,262	\$813,262	\$827,962	\$14,700	\$813,262	\$813,262	\$0	\$813,262
	\$0	\$813,262	\$813,262	\$827,962	\$14,700	\$813,262	\$813,262	\$0	\$813,262
033 - DPW - Bureau of Architecture (BOA)									
1.1.033.01.080.01 - PE:DPW-Bureau of Architectur (BOA)	\$0	\$0	\$0	\$32,589	\$32,589	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$32,589	\$32,589	\$0	\$0	\$0	\$0
034 - DPW - Bureau of Construction Management (BCM)									
1.1.034.01.080.01 - FD:DPW-Bureau of Cnst. Mgmt. (BCM)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.034.01.080.01 - PE:DPW-BCM-MSA 13	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.034.01.080.01 - PE:DPW-Bureau of Cnst. Mgmt. (BCM)	\$0	\$141,366	\$141,366	\$137,363	(\$4,003)	\$141,366	\$141,366	\$0	\$141,366
	\$0	\$141,366	\$141,366	\$137,363	(\$4,003)	\$141,366	\$141,366	\$0	\$141,366
035 - DPW - BCM-MSA 13									
1.1.035.01.080.01 - PE:DPW-BCM-MSA 13	\$0	\$4,948	\$4,948	\$4,948	(\$0)	\$4,948	\$4,948	\$0	\$4,948
	\$0	\$4,948	\$4,948	\$4,948	(\$0)	\$4,948	\$4,948	\$0	\$4,948
036 - DPW - Bureau of Street Use and Mapping (BSM)									
1.1.036.01.080.01 - PE:DPW-Bureau of St Use&Map(BSM)	\$0	\$196,375	\$196,375	\$326,622	\$130,247	\$196,375	\$196,375	\$0	\$196,375
	\$0	\$196,375	\$196,375	\$326,622	\$130,247	\$196,375	\$196,375	\$0	\$196,375

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Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
051 - 821 Howard Street									
1.1.051.01.080.01 - PE:ODC's - 821 Howard Street	\$0	\$898,548	\$898,548	\$888,229	(\$10,319)	\$898,548	\$898,548	\$0	\$886,915
	\$0	\$898,548	\$898,548	\$888,229	(\$10,319)	\$898,548	\$898,548	\$0	\$886,915
061 - PB/Wong JV									
1.1.061.01.080.01 - PE - PB/Wong	\$39,634,000	(\$14,092,200)	\$25,541,800	\$26,764,071	\$1,222,271	\$25,541,800	\$25,541,800	\$0	\$25,541,800
1.1.061.98.080.01 - PROE:Esc: Preliminary Engineering	\$3,717,034	(\$3,717,034)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$43,351,034	(\$17,809,234)	\$25,541,800	\$26,764,071	\$1,222,271	\$25,541,800	\$25,541,800	\$0	\$25,541,800
062 - The Allen Group									
1.1.062.01.080.01 - PE:The Allen Group	\$0	\$11,580	\$11,580	\$11,580	(\$0)	\$11,580	\$11,580	\$0	\$11,580
	\$0	\$11,580	\$11,580	\$11,580	(\$0)	\$11,580	\$11,580	\$0	\$11,580
201 - JOC2-015.0 #1 - Pot Holing Utilities for MOS and Porta									
1.1.201.01.080.01 - JOC2-015.0:Pothole for YBM&Portal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
202 - JOC2-022.0 #2 - Pot Holing around Existing Street Lig									
1.1.202.01.080.01 - JOS2-022.0:Pothole-Exist Lgt Fnds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.1.202.01.080.07 - JOC15&22 Potholing Util1 Lght Fnds	\$0	\$63,938	\$63,938	\$0	(\$63,938)	\$63,938	\$63,938	\$0	\$63,939
1.1.202.01.080.07 - JOS2-022.0:Pothole-Exist Lgt Fnds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$63,938	\$63,938	\$0	(\$63,938)	\$63,938	\$63,938	\$0	\$63,939
332 - San Francisco County Transportation Authority (SFC1									
1.1.332.01.080.01 - PE:CTYCO-SFCntyTrsp. Auth. (SFCTA)	\$0	\$120,595	\$120,595	\$120,595	\$0	\$120,595	\$120,595	\$0	\$120,595
	\$0	\$120,595	\$120,595	\$120,595	\$0	\$120,595	\$120,595	\$0	\$120,595
	\$43,351,034	\$3,029,998	\$46,381,032	\$48,318,796	\$1,937,763	\$46,381,032	\$46,381,032	\$0	\$46,369,401
Phase: 2 - Final Design									
011 - Project Management									
1.2.011.01.080.02 - FD:SFMTA Labor-Project Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
012 - Engineering Services									
1.2.012.01.080.02 - FD:SFMTA Labor-Engineering Service	\$0	\$8,081,775	\$8,081,775	\$7,368,763	(\$713,012)	\$8,081,775	\$8,081,775	\$0	\$9,218,562
	\$0	\$8,081,775	\$8,081,775	\$7,368,763	(\$713,012)	\$8,081,775	\$8,081,775	\$0	\$9,218,562
013 - Construction Management									
1.2.013.01.080.02 - FD:SFMTA Labor-Constr. Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
016 - Department of Parking and Traffic (DPT)									
1.2.016.01.080.02 - FD:SFMTA Labor-DPT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
021 - Arts Commission									
1.2.021.01.020.03 - ARTC: Other Art	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.021.01.080.02 - FD:CTYCO-Arts Commission	\$0	\$653,000	\$653,000	\$4,314,799	\$3,661,799	\$653,000	\$653,000	\$0	\$653,000
1.2.021.01.080.02 - PM:CTYCO-Arts Commission	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.021.01.080.03 - PS:CTYCO-Arts Commission	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.021.97.020.03 - ARTA:AC-Yerba Buena/Moscone Station	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$653,000	\$653,000	\$4,314,799	\$3,661,799	\$653,000	\$653,000	\$0	\$653,000
022 - Fire Department									
1.2.022.01.080.02 - FD:CTYCO-Fire Department	\$0	\$34,540	\$34,540	\$95,505	\$60,965	\$34,540	\$34,540	\$0	\$34,540
	\$0	\$34,540	\$34,540	\$95,505	\$60,965	\$34,540	\$34,540	\$0	\$34,540
023 - City Attorney's Office									
1.2.023.01.080.02 - FD:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$136,501)
1.2.023.01.080.02 - PE:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.023.01.080.06 - PROF:FD Legal-City Attorney Office	\$0	\$705,187	\$705,187	\$486,439	(\$218,748)	\$705,187	\$705,187	\$0	\$531,369
1.2.023.01.080.06 - REAL: Real Estate: City Attorney	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.023.01.080.06 - REAL: Real Estate: Commer. Relocat	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.023.01.080.06 - REAL: Real Estate: Resid. Relocate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.023.01.080.06 - REAL:Real Estate:Procure&Relocate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$705,187	\$705,187	\$486,439	(\$218,748)	\$705,187	\$705,187	\$0	\$394,868
024 - Risk Management									
1.2.024.01.080.02 - FD:CTYCO-Risk Management	\$0	\$45,000	\$45,000	\$45,000	\$0	\$45,000	\$45,000	\$0	\$0
	\$0	\$45,000	\$45,000	\$45,000	\$0	\$45,000	\$45,000	\$0	\$0
026 - Planning									
1.2.026.01.080.06 - FD:CTYCO-Planning Department	\$0	\$236,666	\$236,666	\$196,666	(\$40,000)	\$238,666	\$236,666	\$0	\$103,621
1.2.026.01.080.06 - FD:CTYCO-Planning Department	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$0	\$0	\$0
	\$0	\$236,666	\$236,666	\$236,666	\$0	\$238,666	\$236,666	\$0	\$103,621
027 - Department of Public Health (DPH)									
1.2.027.01.080.02 - FD:CTYCO-Depart. of Public Health	\$0	\$1,267	\$1,267	\$50,459	\$49,192	\$50,459	\$1,267	\$0	\$1,267
	\$0	\$1,267	\$1,267	\$50,459	\$49,192	\$50,459	\$1,267	\$0	\$1,267
028 - Public Utilities Commission (PUC)									
1.2.028.01.080.02 - FD:CTYCO-City Auditor	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.028.01.080.02 - FD:CTYCO-Public Util Comm. (PUC)	\$0	\$32,959	\$32,959	\$17,500	(\$15,459)	\$30,000	\$32,959	\$0	\$21,727
	\$0	\$32,959	\$32,959	\$17,500	(\$15,459)	\$30,000	\$32,959	\$0	\$21,727

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Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
029 - City Auditor									
1.2.029.01.080.02 - FD:CTYCO-City Auditor	\$0	\$200,220	\$200,220	\$200,220	\$0	\$200,220	\$200,220	\$0	\$140,842
	\$0	\$200,220	\$200,220	\$200,220	\$0	\$200,220	\$200,220	\$0	\$140,842
032 - DPW - Bureau of Engineering (BOE)									
1.2.032.01.080.02 - FD:DPW-Bureau of Engineering (BOE)	\$0	\$3,327,836	\$3,327,836	\$2,700,081	(\$627,755)	\$3,327,836	\$3,327,836	\$0	\$3,126,303
1.2.032.02.080.02 - FD:DPW-BOE IDC ENG SVC 1252	\$0	\$0	\$0	\$2,061	\$2,061	\$0	\$0	\$0	\$0
1.2.032.02.080.02 - FD:DPW-BOE IDC ENG SVC DC 1252	\$0	\$0	\$0	\$109,899	\$109,899	\$0	\$0	\$0	\$0
1.2.032.03.080.02 - FD:DPW-BOE IDC ENG SVC 1253	\$0	\$0	\$0	\$4,007	\$4,007	\$0	\$0	\$0	\$0
1.2.032.03.080.02 - FD:DPW-BOE IDC ENG SVC DC 1253	\$0	\$0	\$0	\$15,794	\$15,794	\$0	\$0	\$0	\$0
1.2.032.04.080.02 - FD:DPW-BOE IDC ENG SVC 1254	\$0	\$0	\$0	\$18,272	\$18,272	\$0	\$0	\$0	\$0
1.2.032.05.080.02 - FD:DPW-BOE IDC ENG SVC 1255	\$0	\$0	\$0	\$122,162	\$122,162	\$0	\$0	\$0	\$0
1.2.032.07.080.02 - FD:DPW-BOE IDC ENG SVC DC 1250	\$0	\$0	\$0	\$85,340	\$85,340	\$0	\$0	\$0	\$0
1.2.032.09.080.02 - FD:DPW-BOE IDC ENG SVC 1256	\$0	\$0	\$0	\$267,106	\$267,106	\$0	\$0	\$0	\$0
	\$0	\$3,327,836	\$3,327,836	\$3,324,722	(\$3,114)	\$3,327,836	\$3,327,836	\$0	\$3,126,303
033 - DPW - Bureau of Architecture (BOA)									
1.2.033.01.080.02 - FD:DPW-Bureau of Architectur (BOA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
034 - DPW - Bureau of Construction Management (BCM)									
1.2.034.01.080.02 - FD:DPW-Bureau of Cnst. Mgmt. (BCM)	\$0	\$185,000	\$185,000	\$0	(\$185,000)	\$185,000	\$185,000	\$0	\$61,018
	\$0	\$185,000	\$185,000	\$0	(\$185,000)	\$185,000	\$185,000	\$0	\$61,018
036 - DPW - Bureau of Street Use and Mapping (BSM)									
1.2.036.01.080.02 - FD:DPW-Bureau of St Use&Map(BSM)	\$0	\$100,000	\$100,000	\$0	(\$100,000)	\$100,000	\$100,000	\$0	\$76,549
	\$0	\$100,000	\$100,000	\$0	(\$100,000)	\$100,000	\$100,000	\$0	\$76,549
051 - 821 Howard Street									
1.2.051.01.080.02 - FD:ODC's - 821 Howard	\$0	\$1,154,228	\$1,154,228	\$1,124,236	(\$29,992)	\$1,154,228	\$1,154,228	\$0	\$846,360
	\$0	\$1,154,228	\$1,154,228	\$1,124,236	(\$29,992)	\$1,154,228	\$1,154,228	\$0	\$846,360
055 - 651 Brannan									
1.2.055.01.080.02 - FD:ODC's - 651 Brannan Street	\$0	\$2,993,075	\$2,993,075	\$2,993,075	\$0	\$2,993,075	\$2,993,075	\$0	\$2,131,779
	\$0	\$2,993,075	\$2,993,075	\$2,993,075	\$0	\$2,993,075	\$2,993,075	\$0	\$2,131,779
070 - 070									
1.2.070.01.080.02 - PROF: Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.070.97.080.02 - PROA:AC-Final Design	\$0	\$352,787	\$352,787	\$0	(\$352,787)	\$0	\$352,787	\$0	\$0
	\$0	\$352,787	\$352,787	\$0	(\$352,787)	\$0	\$352,787	\$0	\$0
071 - Tunnel/Utilities - Contract # 155-1									
1.2.071.01.080.02 - PROF: Final Design-DP1	\$3,961,331	\$2,530,152	\$6,491,483	\$6,165,661	(\$325,822)	\$6,500,000	\$6,491,483	\$0	\$6,644,170

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.2.071.97.080.02 - PROA:AC-Final Design-DP1	\$0	\$8,517	\$8,517	\$0	(\$8,517)	\$0	\$8,517	\$0	\$0
1.2.071.98.080.02 - PROE:Esc: Final Design-DP1	\$371,509	(\$371,509)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$4,332,840	\$2,167,160	\$6,500,000	\$6,165,661	(\$334,339)	\$6,500,000	\$6,500,000	\$0	\$6,644,170
072 - Stations - Contract # 155-2									
1.2.072.01.080.02 - PROF: Final Design-DP2	\$23,965,714	\$12,470,298	\$36,436,012	\$27,510,958	(\$8,925,054)	\$39,949,959	\$36,436,012	\$0	\$25,769,560
1.2.072.97.080.02 - PROA:AC-Final Design-DP2	\$0	\$3,513,947	\$3,513,947	\$0	(\$3,513,947)	\$0	\$3,513,947	\$0	\$0
1.2.072.98.080.02 - PROE:Esc: Final Design-DP2	\$2,247,600	(\$2,247,600)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$26,213,314	\$13,736,645	\$39,949,959	\$27,510,958	(\$12,439,001)	\$39,949,959	\$39,949,959	\$0	\$25,769,560
073 - Systems/Integration - Contract # 155-3									
1.2.073.01.080.02 - PROF: Final Design-DP3	\$10,472,954	\$6,187,059	\$16,660,013	\$11,449,606	(\$5,210,407)	\$19,919,526	\$16,660,013	\$0	\$11,369,886
1.2.073.97.080.02 - PROA:AC-Final Design-DP3	\$0	\$3,259,513	\$3,259,513	\$0	(\$3,259,513)	\$0	\$3,259,513	\$0	\$0
1.2.073.97.080.02 - PROF: Final Design-DP3	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$577
1.2.073.98.080.02 - PROE:Esc: Final Design-DP3	\$982,195	(\$982,195)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$11,455,149	\$8,464,377	\$19,919,526	\$11,449,606	(\$8,469,920)	\$19,919,526	\$19,919,526	\$0	\$11,370,462
074 - Systra Consulting									
1.2.074.01.080.02 - FD:Systra Consulting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
331 - Bay Area Rapid Transit (BART)									
1.2.331.01.080.06 - Bay Area Rapid Transit (BART)	\$0	\$1,797,783	\$1,797,783	\$1,797,783	\$0	\$1,797,783	\$1,797,783	\$0	\$147,215
	\$0	\$1,797,783	\$1,797,783	\$1,797,783	\$0	\$1,797,783	\$1,797,783	\$0	\$147,215
332 - San Francisco County Transportation Authority (SFCTA)									
1.2.332.01.080.02 - FD:CTYCO-SFCntyTrsp. Auth. (SFCTA)	\$0	\$20,000	\$20,000	\$79,405	\$59,405	\$20,000	\$20,000	\$0	\$0
1.2.332.97.080.02 - FD:CTYCO:AC-SFCntyTrsp. (SFCTA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$20,000	\$20,000	\$79,405	\$59,405	\$20,000	\$20,000	\$0	\$0
402 - Department of Technology									
1.2.402.01.080.02 - Department of Technology	\$0	\$140,534	\$140,534	\$0	(\$140,534)	\$124,613	\$140,534	\$0	\$124,613
	\$0	\$140,534	\$140,534	\$0	(\$140,534)	\$124,613	\$140,534	\$0	\$124,613
	\$42,001,303	\$44,430,039	\$86,431,342	\$67,260,797	(\$19,170,546)	\$86,110,868	\$86,431,342	\$0	\$60,866,457
Phase: 3 - Construction									
012 - Engineering Services									
1.3.012.01.080.04 - CM:SFMTA Labor-Engineering Service	\$0	\$50,000	\$50,000	\$50,000	\$0	\$50,000	\$50,000	\$0	\$7,563
1.3.012.01.080.04 - CM:SFMTA Labor-Engineering Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$50,000	\$50,000	\$50,000	\$0	\$50,000	\$50,000	\$0	\$7,563
013 - Construction Management									
1.3.013.01.080.04 - CM:SFMTA Labor-Constr. Management	\$0	\$3,902,473	\$3,902,473	\$502,275	(\$3,400,198)	\$1,427,716	\$3,902,473	\$0	\$790,923

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Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.013.01.080.04 - CM:SFMTA Labor-Constr. Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,387
	\$0	\$3,902,473	\$3,902,473	\$502,275	(\$3,400,198)	\$1,427,716	\$3,902,473	\$0	\$825,310
016 - Department of Parking and Traffic (DPT)									
1.3.016.01.080.04 - CM:SFMTA Labor-DPT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.016.02.040.08 - SSD: Field Operations	\$0	\$0	\$0	\$143,868	\$143,868	\$0	\$0	\$0	\$0
1.3.016.07.040.08 - DPT/SSD CN:1UTL	\$0	\$28,900	\$28,900	\$28,900	\$0	\$28,900	\$28,900	\$0	\$28,900
1.3.016.08.040.08 - DPT/SSD CN:2UTL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.016.08.080.03 - DPT/SSD ds/CN, CN:2UTL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$28,900	\$28,900	\$172,768	\$143,868	\$28,900	\$28,900	\$0	\$28,900
017 - Motive Power									
1.3.017.07.040.02 - CS:SFMTA-Motive Power-Utl.Relo #1	\$0	\$2,195	\$2,195	\$1,880	(\$315)	\$2,195	\$2,195	\$0	\$714
	\$0	\$2,195	\$2,195	\$1,880	(\$315)	\$2,195	\$2,195	\$0	\$714
018 - Parking Control Officer									
1.3.018.08.040.08 - Parking Cntrl Officers PCOs:2UTL	\$0	\$240,000	\$240,000	\$240,000	\$0	\$240,000	\$240,000	\$0	\$240,000
	\$0	\$240,000	\$240,000	\$240,000	\$0	\$240,000	\$240,000	\$0	\$240,000
021 - Arts Commission									
1.3.021.01.040.06 - CS:CTYCO-Arts Commission	\$0	\$7,885,460	\$7,885,460	\$0	(\$7,885,460)	\$7,885,460	\$7,885,460	\$0	\$0
1.3.021.97.040.06 - ARTA:AC-Arts Commission	\$0	\$1,160,000	\$1,160,000	\$0	(\$1,160,000)	\$1,160,000	\$1,160,000	\$0	\$0
	\$0	\$9,045,460	\$9,045,460	\$0	(\$9,045,460)	\$9,045,460	\$9,045,460	\$0	\$0
023 - City Attorney's Office									
1.3.023.01.080.06 - PROF:CN Legal-City Attorney Office	\$0	\$280,000	\$280,000	\$403,000	\$123,000	\$280,000	\$280,000	\$0	\$402,583
	\$0	\$280,000	\$280,000	\$403,000	\$123,000	\$280,000	\$280,000	\$0	\$402,583
028 - Public Utilities Commission (PUC)									
1.3.028.02.040.02 - CS:PUC CDD CN1252	\$0	\$0	\$0	\$453,300	\$453,300	\$0	\$0	\$0	\$2,474
1.3.028.02.080.07 - SV:PUC CMB CN1252	\$0	\$0	\$0	\$205,500	\$205,500	\$0	\$0	\$0	\$0
1.3.028.07.040.02 - CS:PUC CDD Water Connection-UR#1	\$0	\$248,035	\$248,035	\$308,297	\$60,262	\$308,297	\$248,035	\$0	\$167,526
1.3.028.07.040.02 - CS:PUC CDD Water Connection-UR#2	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.028.07.080.07 - SV:PUC CM Inspection Services-UR#1	\$0	\$55,936	\$55,936	\$65,000	\$9,064	\$65,000	\$55,936	\$0	\$55,936
1.3.028.07.080.07 - SV:PUC CM Inspection Services-UR#2	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.028.07.900.01 - Public Utilities-SFPUC-SS/AWSS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.028.08.040.02 - CS:PUC CDD Water Connection-UR#2	\$0	\$565,389	\$565,389	\$565,389	\$0	\$565,389	\$565,389	\$0	\$380,968
1.3.028.08.080.07 - SV:PUC CM Inspection Services-UR#2	\$0	\$120,784	\$120,784	\$95,000	(\$25,784)	\$95,000	\$120,784	\$0	\$280,745
	\$0	\$990,144	\$990,144	\$1,692,486	\$702,342	\$1,033,686	\$990,144	\$0	\$887,649

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
032 - DPW - Bureau of Engineering (BOE)									
1.3.032.01.080.04 - CM:DPW-Bureau of Engineering (BOE)	\$0	\$1,727,944	\$1,727,944	\$0	(\$1,727,944)	\$1,727,944	\$1,727,944	\$0	\$0
1.3.032.02.080.04 - FD:DPW-BOE IDC ENG SVC DC 1252	\$0	\$0	\$0	\$97,266	\$97,266	\$0	\$0	\$0	\$0
1.3.032.03.080.04 - FD:DPW-BOE IDC ENG SVC DC 1253	\$0	\$0	\$0	\$6,000	\$6,000	\$0	\$0	\$0	\$0
1.3.032.04.080.04 - FD:DPW-BOE IDC ENG SVC DC 1254	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.032.07.080.04 - FD:DPW-BOE IDC ENG SVC DC 1250	\$0	\$0	\$0	\$141,876	\$141,876	\$0	\$0	\$0	\$0
1.3.032.08.080.04 - FD:DPW-BOE IDC ENG SVC DC 1251	\$0	\$0	\$0	\$78,282	\$78,282	\$0	\$0	\$0	\$0
	\$0	\$1,727,944	\$1,727,944	\$323,424	(\$1,404,520)	\$1,727,944	\$1,727,944	\$0	\$0
034 - DPW - Bureau of Construction Management (BCM)									
1.3.034.01.080.04 - CM:DPW-Bureau of Cnst. Mgmt. (BCM)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,698
1.3.034.01.080.04 - CM:DPW-Bureau of Cnst. Mgmt. (BCM)	\$0	\$5,966,300	\$5,966,300	\$2,630,000	(\$3,336,300)	\$2,300,000	\$5,966,300	\$0	\$2,396,690
1.3.034.02.080.04 - CM:1252 DPC-Cnst Mgmt. Support (BCM)	\$0	\$786,000	\$786,000	\$866,000	\$80,000	\$786,000	\$786,000	\$0	\$156,004
	\$0	\$6,752,300	\$6,752,300	\$3,496,000	(\$3,256,300)	\$3,086,000	\$6,752,300	\$0	\$2,613,392
036 - DPW - Bureau of Street Use and Mapping (BSM)									
1.3.036.01.080.04 - CM:DPW-Bureau of St Use&Map(BSM)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.036.01.080.04 - CM:DPW-Bureau of St Use&Map(BSM)	\$0	\$417,129	\$417,129	\$90,000	(\$327,129)	\$90,000	\$417,129	\$0	\$9,268
1.3.036.02.080.06 - CM:DPW-Bureau of St Use&Map -	\$0	\$9,000	\$9,000	\$9,000	\$0	\$0	\$9,000	\$0	\$9,000
	\$0	\$426,129	\$426,129	\$99,000	(\$327,129)	\$90,000	\$426,129	\$0	\$18,268
037 - DPW - Material Testing Laboratory									
1.3.037.01.080.04 - CM:DPW-Material Testing Lab (BCM)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.037.01.080.07 - CM:DPW-Material Testing Lab (BCM)	\$0	\$83,100	\$83,100	\$83,100	\$0	\$83,100	\$83,100	\$0	\$20,021
	\$0	\$83,100	\$83,100	\$83,100	\$0	\$83,100	\$83,100	\$0	\$20,021
038 - Bureau of Lighting, Power and Heating (BLPH)									
1.3.038.01.050.03 - BLPH: Power Feed-PW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.038.03.050.03 - POWF:UMS Power Feed	\$0	\$2,500,000	\$2,500,000	\$0	(\$2,500,000)	\$0	\$2,500,000	\$0	\$0
1.3.038.04.050.03 - POWF:CTS Power Feed	\$0	\$2,500,000	\$2,500,000	\$0	(\$2,500,000)	\$0	\$2,500,000	\$0	\$0
1.3.038.05.050.03 - POWF:YBM Power Feed	\$0	\$3,125,222	\$3,125,222	\$3,125,222	\$0	\$3,125,222	\$3,125,222	\$0	\$2,569,222
1.3.038.06.050.03 - POWF:Surface Station Power Feed	\$0	\$10,000	\$10,000	\$0	(\$10,000)	\$0	\$10,000	\$0	\$0
1.3.038.98.050.03 - POWE:Esc: All (Stations) Pwr Feed	\$0	\$921,491	\$921,491	\$0	(\$921,491)	\$0	\$921,491	\$0	\$0
	\$0	\$9,056,713	\$9,056,713	\$3,125,222	(\$5,931,491)	\$3,125,222	\$9,056,713	\$0	\$2,569,222
039 - DPW - Environmental Support (BCM)									
1.3.039.01.080.04 - CM:DPW-Environmental Support (BCM)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.039.01.080.04 - CM:DPW-Environmental Support (BCM)	\$0	\$1,672,046	\$1,672,046	\$342,574	(\$1,329,472)	\$342,574	\$1,672,046	\$0	\$320,927
1.3.039.02.080.04 - CM:1252 DPW-Environ.Support (BCM)	\$0	\$510,000	\$510,000	\$510,000	\$0	\$510,000	\$510,000	\$0	\$0
	\$0	\$2,182,046	\$2,182,046	\$852,574	(\$1,329,472)	\$852,574	\$2,182,046	\$0	\$320,927

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
046 - Macy's Sewer Work									
1.3.046.08.040.02 - Misc. Contract: Macy's-Sewer Work	\$0	\$258,202	\$258,202	\$258,202	\$0	\$258,202	\$258,202	\$0	\$258,202
	\$0	\$258,202	\$258,202	\$258,202	\$0	\$258,202	\$258,202	\$0	\$258,202
051 - 821 Howard Street									
1.3.051.01.080.04 - CM:ODC's - 821 Howard	\$0	\$417,129	\$417,129	\$2,500	(\$414,629)	\$417,129	\$417,129	\$0	\$0
	\$0	\$417,129	\$417,129	\$2,500	(\$414,629)	\$417,129	\$417,129	\$0	\$0
071 - Tunnel/Utilities - Contract # 155-1									
1.3.071.01.080.04 - CM: Design Support-DP1 CS 155.1	\$0	\$0	\$0	\$189,924	\$189,924	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$189,924	\$189,924	\$0	\$0	\$0	\$0
072 - Stations - Contract # 155-2									
1.3.072.01.080.04 - CM: Design Support-DP2 CS 155.2	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0
081 - Utilities Relocation #1 (Portal & MOS) - Contract # 125									
1.3.081.07.040.01 - 1UTL:Sitework: Demolition	\$0	\$295,000	\$295,000	\$0	(\$295,000)	\$295,000	\$295,000	\$0	\$295,000
1.3.081.07.040.02 - 1UTL:Sitework: Utilities & Reloc	\$5,223,696	\$1,813,706	\$7,037,403	\$11,422,278	\$4,384,875	\$9,312,822	\$7,037,403	\$0	\$9,971,799
1.3.081.07.040.03 - 1UTL:Sitework:Hazmat&mitigate	\$0	\$599,300	\$599,300	\$0	(\$599,300)	\$599,300	\$599,300	\$0	\$453,321
1.3.081.07.040.08 - 1UTL:Sitework:Temporary Facilities	\$0	\$1,214,850	\$1,214,850	\$0	(\$1,214,850)	\$1,214,850	\$1,214,850	\$0	\$1,248,030
1.3.081.07.900.01 - 1UTL:Sitework - Non-FFGA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.081.81.900.01 - 1UTL:Sitework - Non-Project	\$0	\$2,275,419	\$2,275,419	\$0	(\$2,275,419)	\$0	\$2,275,419	\$0	\$0
1.3.081.96.040.02 - 1UTZ:AC Esc.-SW: Utilities & Reloc	\$393,285	(\$393,285)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.081.97.040.01 - 1UTA:AC-SW:Demolition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.081.97.040.02 - 1UTA:AC-SW:Utilities & Reloc	\$3,044,739	(\$2,466,926)	\$577,814	\$0	(\$577,814)	\$0	\$577,814	\$0	\$0
1.3.081.97.040.03 - 1UTA:AC-SW:Hazmat&mitigate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.081.97.040.08 - 1UTA:AC-SW:Temporary Facilities	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.081.98.040.02 - 1UTE:Esc: SW:Utilities & Reloc	\$674,737	(\$674,737)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$9,336,458	\$2,663,328	\$11,999,786	\$11,422,278	(\$577,508)	\$11,421,972	\$11,999,786	\$0	\$11,968,151
082 - Utilities Relocation #2 (UMS) - Contract # 1251									
1.3.082.08.040.01 - 2UTL:Sitework: Demolition	\$0	\$615,141	\$615,141	\$0	(\$615,141)	\$615,141	\$615,141	\$0	\$752,240
1.3.082.08.040.02 - 2UTL:Sitework:Utilities&Relocate	\$2,649,371	(\$1,577,566)	\$1,071,804	\$20,343,715	\$19,271,911	\$8,767,745	\$1,071,804	\$0	\$8,734,106
1.3.082.08.040.03 - 2UTL:Sitework:Hazmat&Mitgate	\$0	\$190,000	\$190,000	\$0	(\$190,000)	\$190,000	\$190,000	\$0	\$172,712
1.3.082.08.040.05 - 2UTL:Sitework: Structures & Walls	\$546,994	\$2,403,732	\$2,950,726	\$0	(\$2,950,726)	\$2,950,726	\$2,950,726	\$0	\$2,706,431
1.3.082.08.040.06 - 2UTL:Sitework:Pedestrian/Bike	\$0	\$660,100	\$660,100	\$0	(\$660,100)	\$660,100	\$660,100	\$0	\$319,317
1.3.082.08.040.07 - 2UTL:Sitework:AUTO/bus access	\$0	\$220,750	\$220,750	\$0	(\$220,750)	\$220,750	\$220,750	\$0	\$190,363
1.3.082.08.040.08 - 2UTL:Sitework:Temp Facil.&ODC	\$0	\$4,866,019	\$4,866,019	\$0	(\$4,866,019)	\$6,468,704	\$4,866,019	\$0	\$6,325,476
1.3.082.08.900.01 - 2UTL:Sitework - Non-FFGA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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1.3.082.82.900.01 - 2UTL:Siteowrk - Non-Project	\$0	\$9,298,625	\$9,298,625	\$0	(\$9,298,625)	\$0	\$9,298,625	\$0	\$0
1.3.082.96.040.01 - 2UTL:AC Esc/SW:Demo&Cleaning	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.96.040.02 - 2UTZ:AC Esc.-SW:Utilities&Relocate	\$68,443	(\$68,443)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.96.040.03 - 2UTL:AC Esc.-SW:Hazmat&Mitigate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.96.040.05 - 2UTZ:AC Esc.-SW:Structures&Walls	\$276,001	(\$276,001)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.96.040.06 - 2UTL:AC Esc.-SW:Ped/Bike Access	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.96.040.07 - 2UTL:AC Esc.-SW:Auto/Bus Access	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.96.040.08 - 2UTZ:AC Esc.-SW:Temp Facil.&ODC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.97.040.01 - 2UTL:AC-SW:Demolition, Clearing	\$0	\$77,584	\$77,584	\$0	(\$77,584)	\$0	\$77,584	\$0	\$0
1.3.082.97.040.02 - 2UTA:AC-SW:Utilities&Relocate	\$529,874	\$123,357	\$653,231	\$0	(\$653,231)	\$0	\$653,231	\$0	\$0
1.3.082.97.040.03 - 2UTL:AC-SW-Hazmat&Mitigate	\$0	\$47,500	\$47,500	\$0	(\$47,500)	\$0	\$47,500	\$0	\$0
1.3.082.97.040.05 - 2UTA:AC-SW:Structures & Walls	\$2,136,749	(\$2,133,401)	\$3,348	\$0	(\$3,348)	\$0	\$3,348	\$0	\$0
1.3.082.97.040.06 - 2UTL:AC-SW:Ped/Bike Access	\$0	\$79,870	\$79,870	\$0	(\$79,870)	\$0	\$79,870	\$0	\$0
1.3.082.97.040.07 - 2UTL:AC-SW:Auto/Bus Access	\$0	\$22,075	\$22,075	\$0	(\$22,075)	\$0	\$22,075	\$0	\$0
1.3.082.97.040.08 - 2UTA:AC-SW:Temp Facilities&ODC	\$0	\$997,086	\$997,086	\$0	(\$997,086)	\$0	\$997,086	\$0	\$0
1.3.082.97.040.08 - 2UTL:Sitework:Temp Facil.&ODC	\$0	(\$180,000)	(\$180,000)	\$0	\$180,000	\$0	(\$180,000)	\$0	\$0
1.3.082.98.040.01 - 2UTE:Esc: SW:Demolition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.98.040.02 - 2UTE:Esc: SW:Utilities&Relocate	\$342,215	(\$342,215)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.98.040.03 - 2UTE:Esc.-Sitework:Hazmat&Mitigate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.98.040.04 - 2UTL:Esc.SW:Demo&Clearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.98.040.05 - 2UTE:Esc: SW:Structures & Walls	\$70,654	(\$70,654)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.98.040.06 - 2UTL:Esc.SW:Ped/bike access	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.98.040.07 - 2UTL:Esc.SW:Auto/bus access	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.082.98.040.08 - 2UTE:Esc: SW:Temp Facilities&ODC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$6,620,301	\$14,953,558	\$21,573,859	\$20,343,715	(\$1,230,144)	\$19,873,165	\$21,573,859	\$0	\$19,200,644
083 - Guideway Tunnels - Contract # 1252									
1.3.083.02.010.06 - TUNN:Guideway:Undergrm'd cut&cover	\$8,630,468	\$51,815,957	\$60,446,425	\$100,072,000	\$39,625,575	\$60,446,425	\$60,446,425	\$0	\$32,308,631
1.3.083.02.010.07 - TUNN:Guideway:Underground tunnel	\$187,713,817	(\$82,171,227)	\$105,542,590	\$0	(\$105,542,590)	\$105,542,590	\$105,542,590	\$0	\$22,424,489
1.3.083.02.020.03 - TUNN:Stations: Underground	\$1,848,909	\$19,836,091	\$21,685,000	\$0	(\$21,685,000)	\$21,685,000	\$21,685,000	\$0	\$3,520,000
1.3.083.02.040.01 - TUNN:Sitework:Demo & Clearing	\$11,630	\$3,068,370	\$3,080,000	\$0	(\$3,080,000)	\$3,080,000	\$3,080,000	\$0	\$2,532,135
1.3.083.02.040.02 - TUNN:Sitework:Utilities & Relocate	\$1,339,874	\$8,423,746	\$9,763,620	\$0	(\$9,763,620)	\$9,875,000	\$9,763,620	\$0	\$1,651,007
1.3.083.02.040.03 - TUNN:Sitework:Hazmat&mitigate	\$30,600	\$169,400	\$200,000	\$0	(\$200,000)	\$200,000	\$200,000	\$0	\$0
1.3.083.02.040.04 - TUNN:Sitework:Environ. mitigation	\$25,000	\$275,000	\$300,000	\$0	(\$300,000)	\$300,000	\$300,000	\$0	\$9,980
1.3.083.02.040.06 - TUNN:Sitework:Ped/bike access	\$52,231	\$72,769	\$125,000	\$0	(\$125,000)	\$125,000	\$125,000	\$0	\$292,875
1.3.083.02.040.07 - TUNN:Sitework:Auto/bus acces	\$240,306	\$1,649,694	\$1,890,000	\$0	(\$1,890,000)	\$1,890,000	\$1,890,000	\$0	\$1,600,000

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.083.02.040.08 - TUNN:Sitework:Temp Facilities&ODC	\$3,364,375	\$24,034,912	\$27,399,287	\$0	(\$27,399,287)	\$27,399,287	\$27,399,287	\$0	\$10,567,317
1.3.083.83.900.01 - TUNN: Sitework - Non-Project	\$0	\$111,380	\$111,380	\$0	(\$111,380)	\$0	\$111,380	\$0	\$0
1.3.083.96.010.06 - TUNZ:AC Esc.-Undergrn'd cut&cover	\$171,612	(\$171,612)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.010.07 - TUNZ:AC Esc.-GW:Undergrn'd tunnel	\$4,698,958	(\$4,698,958)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.020.03 - TUNZ:AC Esc.-Sta: Underground	\$45,366	(\$45,366)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.040.01 - TUNZ:AC Esc.-SW:Demo&Clearing	\$190	(\$190)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.040.02 - TUNZ:AC Esc.-SW:Utilities&Relocate	\$43,835	(\$43,835)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.040.03 - TUNZ:AC Esc.-SW:Hazmat&mitigate	\$613	(\$613)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.040.04 - TUNZ:AC Esc-SW:Environ. mitigation	\$1,022	(\$1,022)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.040.06 - TUNZ:AC Esc.-SW:Ped/bike access	\$854	(\$854)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.040.07 - TUNZ:AC Esc.-SW:Auto/bus acces	\$3,931	(\$3,931)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.040.08 - TUNZ:AC Esc.-SW:Temp Facil.&ODC	\$127,591	(\$127,591)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.010.06 - TUNA:AC-GW:Undergr'nd cut&cover	\$1,049,106	\$8,578,219	\$9,627,325	\$0	(\$9,627,325)	\$0	\$9,627,325	\$0	\$0
1.3.083.97.010.07 - TUNA:AC-GW:Underground tunnel	\$28,725,954	(\$8,634,786)	\$20,091,168	\$0	(\$20,091,168)	\$0	\$20,091,168	\$0	\$0
1.3.083.97.020.03 - TUNA:AC-Sta:Underground	\$277,336	\$803,382	\$1,080,718	\$0	(\$1,080,718)	\$0	\$1,080,718	\$0	\$0
1.3.083.97.040.01 - TUNA:AC-SW:Demolition, Clearing	\$1,163	\$431,124	\$432,287	\$0	(\$432,287)	\$0	\$432,287	\$0	\$0
1.3.083.97.040.02 - TUNA:AC-SW:Utilities & Relocate	\$267,975	(\$109,902)	\$158,073	\$0	(\$158,073)	\$0	\$158,073	\$0	\$0
1.3.083.97.040.03 - TUNA:AC-SW:Hazmat&mitigate	\$3,750	\$25,069	\$28,819	\$0	(\$28,819)	\$0	\$28,819	\$0	\$0
1.3.083.97.040.04 - TUNA:AC-SW:Environ. mitigation	\$6,250	\$167,058	\$173,308	\$0	(\$173,308)	\$0	\$173,308	\$0	\$0
1.3.083.97.040.06 - TUNA:AC-SW:Ped/bike access	\$5,223	\$405,451	\$410,674	\$0	(\$410,674)	\$0	\$410,674	\$0	\$0
1.3.083.97.040.07 - TUNA:AC-SW:Auto/bus acces	\$24,031	\$755,959	\$779,990	\$0	(\$779,990)	\$0	\$779,990	\$0	\$0
1.3.083.97.040.08 - TUNA:AC-SW:Temp Facilities&ODCs	\$780,000	\$96,102	\$876,102	\$0	(\$876,102)	\$0	\$876,102	\$0	\$0
1.3.083.98.010.06 - TUNE:Esc.-GW:Undergr'nd cut&cover	\$1,411,762	(\$1,411,762)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.98.010.07 - TUNE:Esc.-GW:Underground tunnel	\$30,706,006	(\$30,706,006)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.98.020.03 - TUNE:Esc.-Sta:Underground	\$302,442	(\$302,442)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.98.040.01 - TUNE:Esc: SW:Demo.&Clearing	\$1,902	(\$1,902)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.98.040.02 - TUNE:Esc: SW:Utilities&Relocate	\$219,175	(\$219,175)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.98.040.03 - TUNE:Esc: SW:Hazmat&mitigate	\$5,006	(\$5,006)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.98.040.04 - TUNE:Esc: SW:Environ. mitigation	\$4,089	(\$4,089)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.98.040.06 - TUNE:Esc: SW:Ped/bike access	\$8,544	(\$8,544)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.98.040.07 - TUNE:Esc: SW:Auto/bus acces	\$39,309	(\$39,309)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.98.040.08 - TUNE:Esc: SW:Temp Facility&ODC	\$550,342	(\$550,342)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$272,740,547	(\$8,538,781)	\$264,201,766	\$100,072,000	(\$164,129,766)	\$230,543,302	\$264,201,766	\$0	\$74,906,434
084 - Union Square/Market Street Station (UMS) - Contract #									
1.3.084.03.020.03 - UMSS:Stations:Underground	\$153,125,257	(\$17,198,059)	\$135,927,198	\$0	(\$135,927,198)	\$0	\$135,927,198	\$0	\$0

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Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.084.03.020.07 - UMSS:Stations:Elevators, escalator	\$13,154,400	(\$3,659,834)	\$9,494,566	\$0	(\$9,494,566)	\$0	\$9,494,566	\$0	\$0
1.3.084.03.040.01 - UMSS:Sitework:Demo & Clearing	\$358,951	\$963,033	\$1,321,984	\$0	(\$1,321,984)	\$0	\$1,321,984	\$0	\$0
1.3.084.03.040.02 - UMSS:Sitework:Utilities & Relocate	\$467,536	\$2,904,847	\$3,372,383	\$0	(\$3,372,383)	\$0	\$3,372,383	\$0	\$0
1.3.084.03.040.03 - UMSS:Sitework:Hazmat&mitigate	\$0	\$503,348	\$503,348	\$0	(\$503,348)	\$0	\$503,348	\$0	\$0
1.3.084.03.040.04 - UMSS:Sitework:Environ. mitigation	\$25,000	\$431,344	\$456,344	\$0	(\$456,344)	\$0	\$456,344	\$0	\$0
1.3.084.03.040.06 - UMSS:Sitework:Ped/bike access	\$179,962	\$369,527	\$549,489	\$0	(\$549,489)	\$0	\$549,489	\$0	\$0
1.3.084.03.040.07 - UMSS:Sitework:Auto/bus acces	\$325,217	\$2,371,955	\$2,697,172	\$0	(\$2,697,172)	\$0	\$2,697,172	\$0	\$0
1.3.084.03.040.08 - UMSS:Sitework:Temp Facilities&ODC	\$4,964,375	\$24,483,437	\$29,447,812	\$0	(\$29,447,812)	\$0	\$29,447,812	\$0	\$0
1.3.084.03.050.03 - UMSS:Systems:TP-Substations	\$0	\$4,543,020	\$4,543,020	\$0	(\$4,543,020)	\$0	\$4,543,020	\$0	\$0
1.3.084.03.050.05 - UMSS:Systems:Communications	\$0	\$3,695,002	\$3,695,002	\$0	(\$3,695,002)	\$0	\$3,695,002	\$0	\$0
1.3.084.03.050.06 - UMSS:Systems:Fare collection	\$0	\$196,398	\$196,398	\$0	(\$196,398)	\$0	\$196,398	\$0	\$0
1.3.084.96.020.03 - UMSZ:AC Esc.-Sta:Underground	\$5,856,827	(\$4,756,522)	\$1,100,305	\$0	(\$1,100,305)	\$0	\$1,100,305	\$0	\$0
1.3.084.96.020.07 - UMSZ:AC Esc.Sta:Elevator&escalator	\$135,952	(\$59,095)	\$76,857	\$0	(\$76,857)	\$0	\$76,857	\$0	\$0
1.3.084.96.040.01 - UMSZ:AC Esc.-SW:Demo&Clearing	\$7,420	\$3,281	\$10,701	\$0	(\$10,701)	\$0	\$10,701	\$0	\$0
1.3.084.96.040.02 - UMSZ:AC Esc.-SW:Utilities&Relocate	\$19,328	\$7,971	\$27,299	\$0	(\$27,299)	\$0	\$27,299	\$0	\$0
1.3.084.96.040.03 - UMSZ:AC Esc.-SW:Hazmat&mitigate	\$0	\$4,075	\$4,075	\$0	(\$4,075)	\$0	\$4,075	\$0	\$0
1.3.084.96.040.04 - UMSZ:AC Esc.-SW:Environ. mitigate	\$1,292	\$2,402	\$3,694	\$0	(\$3,694)	\$0	\$3,694	\$0	\$0
1.3.084.96.040.06 - UMSZ:AC Esc.-SW:Ped/bike access	\$3,720	\$728	\$4,448	\$0	(\$4,448)	\$0	\$4,448	\$0	\$0
1.3.084.96.040.07 - UMSZ:AC Esc.-SW:Auto/bus acces	\$6,722	\$15,111	\$21,833	\$0	(\$21,833)	\$0	\$21,833	\$0	\$0
1.3.084.96.040.08 - UMSZ:AC Esc.-SW:Temp Facil.&ODC	\$326,589	(\$88,215)	\$238,374	\$0	(\$238,374)	\$0	\$238,374	\$0	\$0
1.3.084.96.050.03 - UMSZ:AC Esc.-Sys:TP-Substations	\$0	\$36,775	\$36,775	\$0	(\$36,775)	\$0	\$36,775	\$0	\$0
1.3.084.96.050.05 - UMSZ:AC Esc.-Sys:Communications	\$0	\$29,910	\$29,910	\$0	(\$29,910)	\$0	\$29,910	\$0	\$0
1.3.084.96.050.06 - UMSS:Systems:Fare collection	\$0	\$1,590	\$1,590	\$0	(\$1,590)	\$0	\$1,590	\$0	\$0
1.3.084.96.050.06 - UMSZ:AC Esc.-Sys:Fare collection	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.084.97.020.03 - UMSA:AC-Sta:Underground	\$28,334,682	(\$17,902,602)	\$10,432,080	\$0	(\$10,432,080)	\$0	\$10,432,080	\$0	\$0
1.3.084.97.020.07 - UMSA:AC-Sta:Elevators&escalator	\$657,720	\$70,964	\$728,684	\$0	(\$728,684)	\$0	\$728,684	\$0	\$0
1.3.084.97.040.01 - UMSA:AC-SW:Demolition, Clearing	\$35,895	\$65,564	\$101,459	\$0	(\$101,459)	\$0	\$101,459	\$0	\$0
1.3.084.97.040.02 - UMSA:AC-SW:Utilities & Relocate	\$93,507	\$165,315	\$258,822	\$0	(\$258,822)	\$0	\$258,822	\$0	\$0
1.3.084.97.040.03 - UMSA:AC-SW:Hazmat&mitigate	\$0	\$38,630	\$38,630	\$0	(\$38,630)	\$0	\$38,630	\$0	\$0
1.3.084.97.040.04 - UMSA:AC-SW:Environ. mitigation	\$6,250	\$28,773	\$35,023	\$0	(\$35,023)	\$0	\$35,023	\$0	\$0
1.3.084.97.040.06 - UMSA:AC-SW:Ped/bike access	\$17,996	\$24,176	\$42,172	\$0	(\$42,172)	\$0	\$42,172	\$0	\$0
1.3.084.97.040.07 - UMSA:AC-SW:Auto/bus acces	\$32,522	\$174,479	\$207,001	\$0	(\$207,001)	\$0	\$207,001	\$0	\$0
1.3.084.97.040.08 - UMSA:AC-SW:Temp Facilities&ODC	\$1,580,000	\$680,048	\$2,260,048	\$0	(\$2,260,048)	\$0	\$2,260,048	\$0	\$0
1.3.084.97.050.03 - UMSA:AC-Sys:TP-Substations	\$0	\$348,666	\$348,666	\$0	(\$348,666)	\$0	\$348,666	\$0	\$0
1.3.084.97.050.05 - UMSA:AC-Sys:Communications	\$0	\$283,583	\$283,583	\$0	(\$283,583)	\$0	\$283,583	\$0	\$0

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Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.084.97.050.06 - UMSA:AC-Sys:Fare collection	\$0	\$15,073	\$15,073	\$0	(\$15,073)	\$0	\$15,073	\$0	\$0
1.3.084.98.020.03 - UMSE:Esc.-Sta:Underground	\$31,651,250	(\$19,802,417)	\$11,848,833	\$0	(\$11,848,833)	\$0	\$11,848,833	\$0	\$0
1.3.084.98.020.07 - UMSE:Esc.-Sta:Elevator&escalator	\$2,719,037	(\$1,452,798)	\$1,266,239	\$0	(\$1,266,239)	\$0	\$1,266,239	\$0	\$0
1.3.084.98.040.01 - UMSE:Esc: SW:Demolition, Clearing	\$74,196	(\$19,083)	\$55,113	\$0	(\$55,113)	\$0	\$55,113	\$0	\$0
1.3.084.98.040.02 - UMSE:Esc: SW:Utilities & Relocate	\$96,640	\$224,226	\$320,866	\$0	(\$320,866)	\$0	\$320,866	\$0	\$0
1.3.084.98.040.03 - UMSE:Esc.-SW:Hasmat&mitigate	\$0	\$33,769	\$33,769	\$0	(\$33,769)	\$0	\$33,769	\$0	\$0
1.3.084.98.040.04 - UMSE:Esc: SW:Environ. mitigation	\$5,168	\$25,448	\$30,616	\$0	(\$30,616)	\$0	\$30,616	\$0	\$0
1.3.084.98.040.06 - UMSE:Esc: SW:Ped/bike access	\$37,198	\$45,273	\$82,471	\$0	(\$82,471)	\$0	\$82,471	\$0	\$0
1.3.084.98.040.07 - UMSE:Esc: SW:Auto/bus acces	\$67,223	\$323,762	\$390,985	\$0	(\$390,985)	\$0	\$390,985	\$0	\$0
1.3.084.98.040.08 - UMSE:Esc: SW:Temp Facility&ODC	\$1,026,144	\$1,721,661	\$2,747,805	\$0	(\$2,747,805)	\$0	\$2,747,805	\$0	\$0
1.3.084.98.050.03 - UMSE:Esc.-Sys:TP-Substations	\$0	\$622,508	\$622,508	\$0	(\$622,508)	\$0	\$622,508	\$0	\$0
1.3.084.98.050.05 - UMSE:Esc.-Sys:Communications	\$0	\$508,796	\$508,796	\$0	(\$508,796)	\$0	\$508,796	\$0	\$0
1.3.084.98.050.06 - UMSE:Esc.-Sys:Fare collection	\$0	\$26,816	\$26,816	\$0	(\$26,816)	\$0	\$26,816	\$0	\$0
	\$245,393,976	(\$18,947,343)	\$226,446,633	\$0	(\$226,446,633)	\$0	\$226,446,633	\$0	\$0
085 - Chinatown Station (CTS) - Contract # 1254									
1.3.085.04.010.07 - CTSS:Guideway:Underground tunnel	\$24,771,579	\$806,372	\$25,577,951	\$0	(\$25,577,951)	\$0	\$25,577,951	\$0	\$0
1.3.085.04.020.03 - CTSS:Stations:Underground	\$100,005,272	\$27,856,201	\$127,861,473	\$0	(\$127,861,473)	\$0	\$127,861,473	\$0	\$0
1.3.085.04.020.07 - CTSS:Stations:Elevators, escalator	\$8,526,000	(\$2,143,488)	\$6,382,512	\$0	(\$6,382,512)	\$0	\$6,382,512	\$0	\$0
1.3.085.04.040.01 - CTSS:Sitework:Demo & Clearing	\$272,829	\$106,613	\$379,442	\$0	(\$379,442)	\$0	\$379,442	\$0	\$0
1.3.085.04.040.02 - CTSS:Sitework:Utilities&Relocation	\$803,595	\$1,169,404	\$1,972,999	\$0	(\$1,972,999)	\$0	\$1,972,999	\$0	\$0
1.3.085.04.040.03 - CTSS:Sitework:Hazmat&mitigate	\$0	\$215,060	\$215,060	\$0	(\$215,060)	\$0	\$215,060	\$0	\$0
1.3.085.04.040.04 - CTSS:Sitework:Environ. mitigation	\$25,000	\$522,096	\$547,096	\$0	(\$547,096)	\$0	\$547,096	\$0	\$0
1.3.085.04.040.06 - CTSS:Sitework:Ped/bike access	\$92,779	\$63,445	\$156,224	\$0	(\$156,224)	\$0	\$156,224	\$0	\$0
1.3.085.04.040.07 - CTSS:Sitework:Auto/bus acces	\$238,941	\$1,702,575	\$1,941,516	\$0	(\$1,941,516)	\$0	\$1,941,516	\$0	\$0
1.3.085.04.040.08 - CTSS:Sitework:Temp Facilities&ODC	\$3,764,375	\$33,829,115	\$37,593,490	\$0	(\$37,593,490)	\$0	\$37,593,490	\$0	\$0
1.3.085.04.050.03 - CTSS:Systems:TP-Substations	\$10,616,502	(\$4,868,372)	\$5,748,130	\$0	(\$5,748,130)	\$0	\$5,748,130	\$0	\$0
1.3.085.04.050.05 - CTSS:Systems:Communications	\$0	\$5,076,278	\$5,076,278	\$0	(\$5,076,278)	\$0	\$5,076,278	\$0	\$0
1.3.085.04.050.06 - CTSS:Systems:Fare collection	\$0	\$67,789	\$67,789	\$0	(\$67,789)	\$0	\$67,789	\$0	\$0
1.3.085.85.900.01 - Utility Credits CN1254	\$0	\$542,529	\$542,529	\$0	(\$542,529)	\$0	\$542,529	\$0	\$0
1.3.085.96.010.07 - CTSZ:AC Esc.-GW:Undergrm'd tunnel	\$1,093,501	(\$1,024,765)	\$68,736	\$0	(\$68,736)	\$0	\$68,736	\$0	\$0
1.3.085.96.020.03 - CTSZ:AC Esc.-Sta:Underground	\$4,478,863	(\$4,247,422)	\$231,441	\$0	(\$231,441)	\$0	\$231,441	\$0	\$0
1.3.085.96.020.07 - CTSZ:AC Esc.-St:Elevator&escalator	\$95,051	(\$91,384)	\$3,667	\$0	(\$3,667)	\$0	\$3,667	\$0	\$0
1.3.085.96.040.01 - CTSZ:AC Esc.-SW:Demo&Clearing	\$6,083	(\$5,376)	\$707	\$0	(\$707)	\$0	\$707	\$0	\$0
1.3.085.96.040.02 - CTSZ:AC Esc.-SW:Utility&Relocation	\$35,835	(\$31,803)	\$4,032	\$0	(\$4,032)	\$0	\$4,032	\$0	\$0
1.3.085.96.040.03 - CTSZ:AC Esc.-SW:Hazmat&mitigate	\$0	\$613	\$613	\$0	(\$613)	\$0	\$613	\$0	\$0

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Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.085.96.040.04 - CTSZ:AC Esc.-SW:Environ. Mitigate	\$1,394	\$168	\$1,562	\$0	(\$1,562)	\$0	\$1,562	\$0	\$0
1.3.085.96.040.06 - CTSZ:AC Esc.-SW:Ped/bike access	\$2,069	(\$2,002)	\$67	\$0	(\$67)	\$0	\$67	\$0	\$0
1.3.085.96.040.07 - CTSZ:AC Esc.-SW:Auto/bus acces	\$5,328	(\$4,779)	\$549	\$0	(\$549)	\$0	\$549	\$0	\$0
1.3.085.96.040.08 - CTSZ:AC Esc.-SW:Temp Facil.&ODC	\$218,508	(\$55,233)	\$163,275	\$0	(\$163,275)	\$0	\$163,275	\$0	\$0
1.3.085.96.050.03 - CTSZ:AC Esc.-Sys:TP-Substations	\$160,638	(\$148,424)	\$12,214	\$0	(\$12,214)	\$0	\$12,214	\$0	\$0
1.3.085.96.050.05 - CTSZ:AC Esc.-Sys:Communications	\$0	\$7,123	\$7,123	\$0	(\$7,123)	\$0	\$7,123	\$0	\$0
1.3.085.96.050.06 - CTSZ:AC Esc.-Sys:Fare collection	\$0	\$89	\$89	\$0	(\$89)	\$0	\$89	\$0	\$0
1.3.085.97.010.07 - CTSA:AC-GW:Underground tunnel	\$4,904,316	(\$2,627,565)	\$2,276,751	\$0	(\$2,276,751)	\$0	\$2,276,751	\$0	\$0
1.3.085.97.020.03 - CTSA:AC-Sta:Underground	\$20,087,547	(\$12,421,474)	\$7,666,073	\$0	(\$7,666,073)	\$0	\$7,666,073	\$0	\$0
1.3.085.97.020.07 - CTSA:AC-Sta:Elevators,escalators	\$426,300	(\$305,000)	\$121,300	\$0	(\$121,300)	\$0	\$121,300	\$0	\$0
1.3.085.97.040.01 - CTSA:AC-SW:Demolition, Clearing	\$27,283	(\$3,867)	\$23,416	\$0	(\$23,416)	\$0	\$23,416	\$0	\$0
1.3.085.97.040.02 - CTSA:AC-SW:Utilities&Relocation	\$160,719	(\$27,165)	\$133,554	\$0	(\$133,554)	\$0	\$133,554	\$0	\$0
1.3.085.97.040.03 - CTSS:AC-SW:Hazmat&mitigate	\$0	\$20,306	\$20,306	\$0	(\$20,306)	\$0	\$20,306	\$0	\$0
1.3.085.97.040.04 - CTSA:AC-SW:Environ. mitigation	\$6,250	\$45,486	\$51,736	\$0	(\$51,736)	\$0	\$51,736	\$0	\$0
1.3.085.97.040.06 - CTSA:AC-SW:Ped/bike access	\$9,278	(\$7,075)	\$2,203	\$0	(\$2,203)	\$0	\$2,203	\$0	\$0
1.3.085.97.040.07 - CTSA:AC-SW:Auto/bus acces	\$23,894	(\$5,709)	\$18,185	\$0	(\$18,185)	\$0	\$18,185	\$0	\$0
1.3.085.97.040.08 - CTSA:AC-SW:Temp Facilities&ODCs	\$980,000	\$4,428,189	\$5,408,189	\$0	(\$5,408,189)	\$0	\$5,408,189	\$0	\$0
1.3.085.97.050.03 - CTSA:AC-Sys:TP-Substations	\$720,459	(\$315,904)	\$404,555	\$0	(\$404,555)	\$0	\$404,555	\$0	\$0
1.3.085.97.050.05 - CTSA:AC-Sys:Communications	\$0	\$235,921	\$235,921	\$0	(\$235,921)	\$0	\$235,921	\$0	\$0
1.3.085.97.050.06 - CTSA:AC-Sys:Fare collection	\$0	\$2,935	\$2,935	\$0	(\$2,935)	\$0	\$2,935	\$0	\$0
1.3.085.98.010.07 - CTSE:Esc.-GW:Underground tunnel	\$5,523,249	(\$2,906,549)	\$2,616,700	\$0	(\$2,616,700)	\$0	\$2,616,700	\$0	\$0
1.3.085.98.020.03 - CTSE:Esc.-Sta:Underground	\$22,297,891	(\$10,858,294)	\$11,439,597	\$0	(\$11,439,597)	\$0	\$11,439,597	\$0	\$0
1.3.085.98.020.07 - CTSE:Esc.-Sta:Elevators\$escalator	\$1,901,018	(\$1,015,898)	\$885,120	\$0	(\$885,120)	\$0	\$885,120	\$0	\$0
1.3.085.98.040.01 - CTSE:Esc SW:Demo.&Clearing	\$60,832	(\$48,310)	\$12,522	\$0	(\$12,522)	\$0	\$12,522	\$0	\$0
1.3.085.98.040.02 - CTSE:Esc SW:Utility&Relocation	\$179,175	(\$103,278)	\$75,897	\$0	(\$75,897)	\$0	\$75,897	\$0	\$0
1.3.085.98.040.03 - CTSE:Esc SW:Hazmat&mitigate	\$0	\$14,532	\$14,532	\$0	(\$14,532)	\$0	\$14,532	\$0	\$0
1.3.085.98.040.04 - CTSE:Esc SW:Environ. mitigation	\$5,574	\$26,970	\$32,544	\$0	(\$32,544)	\$0	\$32,544	\$0	\$0
1.3.085.98.040.06 - CTSE:Esc SW:Ped/bike access	\$20,687	(\$13,510)	\$7,177	\$0	(\$7,177)	\$0	\$7,177	\$0	\$0
1.3.085.98.040.07 - CTSE:Esc SW:Auto/bus acces	\$53,276	\$21,772	\$75,048	\$0	(\$75,048)	\$0	\$75,048	\$0	\$0
1.3.085.98.040.08 - CTSE:Esc SW:Temp Facility&ODC	\$839,332	\$2,707,142	\$3,546,474	\$0	(\$3,546,474)	\$0	\$3,546,474	\$0	\$0
1.3.085.98.050.03 - CTSE:Esc.-Sys:TP-Substations	\$2,367,131	(\$1,569,986)	\$797,145	\$0	(\$797,145)	\$0	\$797,145	\$0	\$0
1.3.085.98.050.05 - CTSE:Esc.-Sys:Communications	\$0	\$682,240	\$682,240	\$0	(\$682,240)	\$0	\$682,240	\$0	\$0
1.3.085.98.050.06 - CTSE:Esc.-Sys:Fare collection	\$0	\$9,111	\$9,111	\$0	(\$9,111)	\$0	\$9,111	\$0	\$0
	\$215,808,353	\$35,307,443	\$251,115,796	\$0	(\$251,115,796)	\$0	\$251,115,796	\$0	\$0

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Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
086 - Moscone Station (MOS) - Contract # 1255									
1.3.086.05.020.03 - YBMS:Stations:Underground	\$69,663,592	\$14,409,361	\$84,072,953	\$0	(\$84,072,953)	\$0	\$84,072,953	\$0	\$0
1.3.086.05.020.07 - YBMS:Stations:Elevators,escalators	\$6,577,200	(\$2,881,333)	\$3,695,867	\$0	(\$3,695,867)	\$0	\$3,695,867	\$0	\$0
1.3.086.05.040.01 - YBMS:Sitework:Demolition, Clearing	\$81,086	\$280,102	\$361,188	\$0	(\$361,188)	\$0	\$361,188	\$0	\$0
1.3.086.05.040.02 - YBMS:Sitework:Utilities&Relocation	\$705,346	\$1,264,130	\$1,969,476	\$0	(\$1,969,476)	\$0	\$1,969,476	\$0	\$0
1.3.086.05.040.03 - YBMS:Sitework:Hazmat&mitigate	\$582,400	\$831,752	\$1,414,152	\$0	(\$1,414,152)	\$0	\$1,414,152	\$0	\$0
1.3.086.05.040.04 - YBMS:Sitework:Environ. mitigation	\$25,000	\$446,313	\$471,313	\$0	(\$471,313)	\$0	\$471,313	\$0	\$0
1.3.086.05.040.06 - YBMS:Sitework:Ped/bike access	\$27,070	\$228,212	\$255,282	\$0	(\$255,282)	\$0	\$255,282	\$0	\$0
1.3.086.05.040.07 - YBMS:Sitework:Auto/bus acces	\$39,017	\$630,731	\$669,748	\$0	(\$669,748)	\$0	\$669,748	\$0	\$0
1.3.086.05.040.08 - YBMS:Sitework:Temp Facil.&ODC	\$3,364,375	\$16,742,620	\$20,106,995	\$0	(\$20,106,995)	\$0	\$20,106,995	\$0	\$0
1.3.086.05.050.01 - YBMS:Train Control and Signals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.086.05.050.03 - YBMS:Systems:TP-Substations	\$10,616,502	(\$6,515,511)	\$4,100,991	\$0	(\$4,100,991)	\$0	\$4,100,991	\$0	\$0
1.3.086.05.050.05 - YBMS:Systems:Communications	\$0	\$2,652,757	\$2,652,757	\$0	(\$2,652,757)	\$0	\$2,652,757	\$0	\$0
1.3.086.05.050.06 - YBMS:Systems:Fare collection	\$0	\$66,003	\$66,003	\$0	(\$66,003)	\$0	\$66,003	\$0	\$0
1.3.086.96.020.03 - YBMZ:AC Esc.-Sta:Underground	\$2,003,741	(\$1,927,985)	\$75,756	\$0	(\$75,756)	\$0	\$75,756	\$0	\$0
1.3.086.96.020.07 - YBMZ:AC Esc.-St:Elevator&escalator	\$73,325	(\$68,818)	\$4,507	\$0	(\$4,507)	\$0	\$4,507	\$0	\$0
1.3.086.96.040.01 - YBMZ:AC Esc.-SW:Demo&Clearing	\$1,808	(\$1,703)	\$105	\$0	(\$105)	\$0	\$105	\$0	\$0
1.3.086.96.040.02 - YBMZ:AC Esc.-SW:Utility&Relocation	\$31,454	(\$30,421)	\$1,033	\$0	(\$1,033)	\$0	\$1,033	\$0	\$0
1.3.086.96.040.03 - YBMZ:AC Esc.-SW:Hazmat&mitigate	\$28,986	(\$27,824)	\$1,162	\$0	(\$1,162)	\$0	\$1,162	\$0	\$0
1.3.086.96.040.04 - YBMZ:AC Esc.-SW:Environ. Mitigate	\$1,394	(\$1,006)	\$388	\$0	(\$388)	\$0	\$388	\$0	\$0
1.3.086.96.040.06 - YBMZ:AC Esc.-SW:Ped/bike access	\$604	(\$209)	\$395	\$0	(\$395)	\$0	\$395	\$0	\$0
1.3.086.96.040.07 - YBMZ:AC Esc.-SW:Auto/bus acces	\$870	\$168	\$1,038	\$0	(\$1,038)	\$0	\$1,038	\$0	\$0
1.3.086.96.040.08 - YBMZ:AC Esc.-SW:Temp Facility&ODC	\$173,914	(\$155,043)	\$18,871	\$0	(\$18,871)	\$0	\$18,871	\$0	\$0
1.3.086.96.050.01 - YBMZ:AC Esc.-Train Control. & Sig.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.086.96.050.03 - YBMZ:AC Esc.-Sys:TP-Substations	\$160,638	(\$155,082)	\$5,556	\$0	(\$5,556)	\$0	\$5,556	\$0	\$0
1.3.086.96.050.05 - YBMZ:AC Esc.-Sys:Communications	\$0	\$3,605	\$3,605	\$0	(\$3,605)	\$0	\$3,605	\$0	\$0
1.3.086.96.050.06 - YBMZ:AC Esc.-Sys:Fare collection	\$0	\$90	\$90	\$0	(\$90)	\$0	\$90	\$0	\$0
1.3.086.97.020.03 - YBMA:AC-Sta:Underground	\$8,986,710	(\$6,171,992)	\$2,814,718	\$0	(\$2,814,718)	\$0	\$2,814,718	\$0	\$0
1.3.086.97.020.07 - YBMA:AC-Sta:Elevators,escalators	\$328,860	(\$205,124)	\$123,736	\$0	(\$123,736)	\$0	\$123,736	\$0	\$0
1.3.086.97.040.01 - YBMA:AC-SW:Demolition, Clearing	\$8,109	\$3,983	\$12,092	\$0	(\$12,092)	\$0	\$12,092	\$0	\$0
1.3.086.97.040.02 - YBMA:AC-SW:Utilities&Relocation	\$141,069	(\$75,132)	\$65,937	\$0	(\$65,937)	\$0	\$65,937	\$0	\$0
1.3.086.97.040.03 - YBMA:AC-SW:Hazmat&mitigate	\$130,000	(\$82,655)	\$47,345	\$0	(\$47,345)	\$0	\$47,345	\$0	\$0
1.3.086.97.040.04 - YBMA:AC-SW:Environ. mitigation	\$6,250	\$9,529	\$15,779	\$0	(\$15,779)	\$0	\$15,779	\$0	\$0
1.3.086.97.040.06 - YBMA:AC-SW:Ped/bike access	\$2,707	\$5,840	\$8,547	\$0	(\$8,547)	\$0	\$8,547	\$0	\$0
1.3.086.97.040.07 - YBMA:AC-SW:Auto/bus acces	\$3,902	\$18,521	\$22,423	\$0	(\$22,423)	\$0	\$22,423	\$0	\$0

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Project Cost Report - Phase and Package - Detail

	Baseline	Cost	Current Cost	Authorized for	AFE Variance	Commitments	Current	Forecast	Incurred to
	Cost Estimate	Transfers	Estimate	Expenditure			Forecast	Variance	Date
1.3.086.97.040.08 - YBMA:AC-SW:Temp Facility&ODC	\$780,000	(\$106,828)	\$673,172	\$0	(\$673,172)	\$0	\$673,172	\$0	\$0
1.3.086.97.050.01 - YBMA:AC-Sys:Train Control & Signal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.086.97.050.03 - YBMA:AC-Sys:TP-Substations	\$720,458	(\$583,159)	\$137,299	\$0	(\$137,299)	\$0	\$137,299	\$0	\$0
1.3.086.97.050.05 - YBMA:AC-Sys:Communications	\$0	\$88,813	\$88,813	\$0	(\$88,813)	\$0	\$88,813	\$0	\$0
1.3.086.97.050.06 - YBMA:AC-Sys:Fare collection	\$0	\$2,210	\$2,210	\$0	(\$2,210)	\$0	\$2,210	\$0	\$0
1.3.086.98.020.03 - YBME:Esc.-Sta:Underground	\$15,532,693	(\$6,918,133)	\$8,614,560	\$0	(\$8,614,560)	\$0	\$8,614,560	\$0	\$0
1.3.086.98.020.07 - YBME:Esc.-Sys:Elevator&escalator	\$1,466,500	(\$953,961)	\$512,539	\$0	(\$512,539)	\$0	\$512,539	\$0	\$0
1.3.086.98.040.01 - YBME:Esc: SW:Demo & Clearing	\$18,080	(\$6,161)	\$11,919	\$0	(\$11,919)	\$0	\$11,919	\$0	\$0
1.3.086.98.040.02 - YBME:Esc: SW:Utility&Relocation	\$157,269	(\$39,789)	\$117,480	\$0	(\$117,480)	\$0	\$117,480	\$0	\$0
1.3.086.98.040.03 - YBME:Esc: SW:Hazmat&mitigate	\$129,856	\$2,367	\$132,223	\$0	(\$132,223)	\$0	\$132,223	\$0	\$0
1.3.086.98.040.04 - YBME:Esc: SW:Environ. mitigation	\$5,574	\$38,493	\$44,067	\$0	(\$44,067)	\$0	\$44,067	\$0	\$0
1.3.086.98.040.06 - YBME:Esc: SW:Ped/bike access	\$6,036	\$38,959	\$44,995	\$0	(\$44,995)	\$0	\$44,995	\$0	\$0
1.3.086.98.040.07 - YBME:Esc: SW:Auto/bus acces	\$8,700	\$109,347	\$118,047	\$0	(\$118,047)	\$0	\$118,047	\$0	\$0
1.3.086.98.040.08 - YBME:Esc: SW:Temp Facility&ODC	\$750,144	\$1,395,796	\$2,145,940	\$0	(\$2,145,940)	\$0	\$2,145,940	\$0	\$0
1.3.086.98.050.01 - YBME:Esc:Train Control. & Sig.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.086.98.050.03 - YBME:Esc.-Sys:TP-Substations	\$2,367,130	(\$1,735,285)	\$631,845	\$0	(\$631,845)	\$0	\$631,845	\$0	\$0
1.3.086.98.050.05 - YBME:Esc.-Sys:Communications	\$0	\$409,909	\$409,909	\$0	(\$409,909)	\$0	\$409,909	\$0	\$0
1.3.086.98.050.06 - YBME:Esc.-Sys:Fare collection	\$0	\$10,149	\$10,149	\$0	(\$10,149)	\$0	\$10,149	\$0	\$0
	\$125,708,369	\$11,046,605	\$136,754,974	\$0	(\$136,754,974)	\$0	\$136,754,974	\$0	\$0
087 - Surface Trackwork and Systems - Contract # 1256									
1.3.087.09.010.02 - STSS:Guideway:At-grade semi-exclus	\$8,453,524	(\$7,302,230)	\$1,151,294	\$0	(\$1,151,294)	\$0	\$1,151,294	\$0	\$0
1.3.087.09.010.06 - STSS:Guideway:Undergrm'd cut&cover	\$0	\$1,119,066	\$1,119,066	\$0	(\$1,119,066)	\$0	\$1,119,066	\$0	\$0
1.3.087.09.010.07 - STSS:Guideway:Underground tunnel	\$3,000,000	\$11,372,829	\$14,372,829	\$0	(\$14,372,829)	\$0	\$14,372,829	\$0	\$0
1.3.087.09.010.09 - STSS:Track: Direct fixation	\$7,223,266	(\$537,724)	\$6,685,542	\$0	(\$6,685,542)	\$0	\$6,685,542	\$0	\$0
1.3.087.09.010.10 - STSS:Track: Embedded	\$3,567,211	(\$2,328,494)	\$1,238,717	\$0	(\$1,238,717)	\$0	\$1,238,717	\$0	\$0
1.3.087.09.010.12 - STSS:Track:Special (switches,TO)	\$1,985,817	\$1,711,415	\$3,697,232	\$0	(\$3,697,232)	\$0	\$3,697,232	\$0	\$0
1.3.087.09.020.01 - STSS:Stations: At-grade	\$1,893,362	(\$1,335,473)	\$557,889	\$0	(\$557,889)	\$0	\$557,889	\$0	\$0
1.3.087.09.020.03 - STSS:Stations: Underground	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.09.040.01 - STSS:Sitework:Demo & Clearing	\$254,358	\$170,126	\$424,484	\$0	(\$424,484)	\$0	\$424,484	\$0	\$0
1.3.087.09.040.02 - STSS:Sitework:Utilities&Relocation	\$5,502,801	\$5,182,920	\$10,685,721	\$0	(\$10,685,721)	\$0	\$10,685,721	\$0	\$0
1.3.087.09.040.03 - STSS:Sitework: Hazmat&mitigate	\$0	\$274,868	\$274,868	\$0	(\$274,868)	\$0	\$274,868	\$0	\$0
1.3.087.09.040.06 - STSS:Sitework:Ped/bike access	\$230,416	\$240,453	\$470,869	\$0	(\$470,869)	\$0	\$470,869	\$0	\$0
1.3.087.09.040.07 - STSS:Sitework:Auto/bus acces	\$1,175,089	\$293,123	\$1,468,212	\$0	(\$1,468,212)	\$0	\$1,468,212	\$0	\$0
1.3.087.09.040.08 - STSS:Sitework:Temp Facilities&ODC	\$0	\$12,648,486	\$12,648,486	\$0	(\$12,648,486)	\$0	\$12,648,486	\$0	\$0
1.3.087.09.050.01 - STSS:Systems:Train control	\$18,072,674	\$27,489,547	\$45,562,221	\$0	(\$45,562,221)	\$0	\$45,562,221	\$0	\$0

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.087.09.050.02 - STSS:Systems:Traffic signals	\$2,722,980	\$1,773,876	\$4,496,856	\$0	(\$4,496,856)	\$0	\$4,496,856	\$0	\$0
1.3.087.09.050.03 - STSS:Systems:TP-Substations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.09.050.04 - STSS:Systems:TP-Distribution	\$17,519,727	(\$2,114,028)	\$15,405,699	\$0	(\$15,405,699)	\$0	\$15,405,699	\$0	\$0
1.3.087.09.050.05 - STSS:Systems:Communications	\$23,433,214	(\$10,430,030)	\$13,003,184	\$0	(\$13,003,184)	\$0	\$13,003,184	\$0	\$0
1.3.087.09.050.06 - STSS:Systems:Fare collection	\$2,101,858	(\$2,101,858)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.09.050.07 - STSS:Systems:Central Control	\$595,881	(\$595,881)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.96.010.02 - STSZ:AC Esc.-GW:At-grade semi-excl	\$332,387	(\$331,090)	\$1,297	\$0	(\$1,297)	\$0	\$1,297	\$0	\$0
1.3.087.96.010.06 - STSZ:AC Esc.-GW:U'dergrn'd cut&cov	\$0	\$3,035	\$3,035	\$0	(\$3,035)	\$0	\$3,035	\$0	\$0
1.3.087.96.010.07 - STSZ:AC Esc.-GW:Undergrn'd tunnel	\$84,830	(\$49,666)	\$35,164	\$0	(\$35,164)	\$0	\$35,164	\$0	\$0
1.3.087.96.010.09 - STSZ:AC Esc.-Track:Direct fixation	\$204,250	(\$184,141)	\$20,109	\$0	(\$20,109)	\$0	\$20,109	\$0	\$0
1.3.087.96.010.10 - STSZ:AC Esc.-Track:Embedded	\$100,869	(\$99,474)	\$1,395	\$0	(\$1,395)	\$0	\$1,395	\$0	\$0
1.3.087.96.010.12 - STSZ:AC Esc.-Track:Special	\$84,229	(\$79,399)	\$4,830	\$0	(\$4,830)	\$0	\$4,830	\$0	\$0
1.3.087.96.020.01 - STSZ:AC Esc.-Sta: At-grade	\$53,538	(\$53,110)	\$428	\$0	(\$428)	\$0	\$428	\$0	\$0
1.3.087.96.020.03 - STSZ:AC Esc.-Sta: Underground	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.96.040.01 - STSZ:AC Esc.-SW:Demo&Clearing	\$7,192	(\$7,034)	\$158	\$0	(\$158)	\$0	\$158	\$0	\$0
1.3.087.96.040.02 - STSZ:AC Esc.-SW:Utility&Relocation	\$311,202	(\$306,933)	\$4,269	\$0	(\$4,269)	\$0	\$4,269	\$0	\$0
1.3.087.96.040.03 - STSZ:AC Esc.-SW:Hazmat&mitigate	\$0	\$102	\$102	\$0	(\$102)	\$0	\$102	\$0	\$0
1.3.087.96.040.06 - STSZ:AC Esc.-SW:Ped/bike access	\$6,515	(\$5,985)	\$530	\$0	(\$530)	\$0	\$530	\$0	\$0
1.3.087.96.040.07 - STSZ:AC Esc.-SW:Auto/bus acces	\$33,228	(\$32,683)	\$545	\$0	(\$545)	\$0	\$545	\$0	\$0
1.3.087.96.040.08 - STSS:AC Esc.SW:Temp Facilities&ODC	\$0	\$28,105	\$28,105	\$0	(\$28,105)	\$0	\$28,105	\$0	\$0
1.3.087.96.050.01 - STSZ:AC Esc.-Sys:Train control	\$511,036	(\$452,204)	\$58,832	\$0	(\$58,832)	\$0	\$58,832	\$0	\$0
1.3.087.96.050.02 - STSZ:AC Esc.-Sys:Traffic signals	\$76,997	(\$62,306)	\$14,691	\$0	(\$14,691)	\$0	\$14,691	\$0	\$0
1.3.087.96.050.03 - STSZ:AC Esc.-Sys:TP-Substations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.96.050.04 - STSZ:AC Esc.-Sys:TP-Distribution	\$495,401	(\$440,290)	\$55,111	\$0	(\$55,111)	\$0	\$55,111	\$0	\$0
1.3.087.96.050.05 - STSZ:AC Esc.-Sys:Communications	\$954,476	(\$907,959)	\$46,517	\$0	(\$46,517)	\$0	\$46,517	\$0	\$0
1.3.087.96.050.06 - STSZ:AC Esc.-Sys:Fare collection	\$59,716	(\$59,716)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.96.050.07 - STSZ:AC Esc.-Sys:Central Control	\$16,949	(\$16,949)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.97.010.02 - STSA:AC-GW:At-grade semi-exclus	\$1,175,480	(\$1,095,667)	\$79,813	\$0	(\$79,813)	\$0	\$79,813	\$0	\$0
1.3.087.97.010.06 - STSA:AC-GW:Undergrn'd cut&cover	\$0	\$77,579	\$77,579	\$0	(\$77,579)	\$0	\$77,579	\$0	\$0
1.3.087.97.010.07 - STSA:AC-GW:Underground tunnel	\$300,000	\$696,388	\$996,388	\$0	(\$996,388)	\$0	\$996,388	\$0	\$0
1.3.087.97.010.09 - STSA:AC-Track:Direct fixation	\$722,327	(\$258,856)	\$463,471	\$0	(\$463,471)	\$0	\$463,471	\$0	\$0
1.3.087.97.010.10 - STSA:AC-Track:Embedded	\$356,721	(\$270,848)	\$85,873	\$0	(\$85,873)	\$0	\$85,873	\$0	\$0
1.3.087.97.010.12 - STSA:AC-Track:Special	\$297,873	(\$41,565)	\$256,308	\$0	(\$256,308)	\$0	\$256,308	\$0	\$0
1.3.087.97.020.01 - STSA:AC-Sta:At-grade	\$189,336	(\$150,661)	\$38,675	\$0	(\$38,675)	\$0	\$38,675	\$0	\$0
1.3.087.97.020.03 - STSA:AC-Sta:Underground	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.087.97.040.01 - STSA:AC-SW:Demolition, Clearing	\$25,436	\$3,991	\$29,427	\$0	(\$29,427)	\$0	\$29,427	\$0	\$0
1.3.087.97.040.02 - STSA:AC-SW:Utilities&Relocation	\$1,100,560	(\$359,779)	\$740,781	\$0	(\$740,781)	\$0	\$740,781	\$0	\$0
1.3.087.97.040.03 - STSA:AC: SW:Hazmat&mitigate	\$0	\$19,055	\$19,055	\$0	(\$19,055)	\$0	\$19,055	\$0	\$0
1.3.087.97.040.06 - STSA:AC-SW:Ped/bike access	\$23,042	\$9,601	\$32,643	\$0	(\$32,643)	\$0	\$32,643	\$0	\$0
1.3.087.97.040.07 - STSA:AC-SW:Auto/bus acces	\$117,509	(\$15,726)	\$101,783	\$0	(\$101,783)	\$0	\$101,783	\$0	\$0
1.3.087.97.040.08 - STSA:AC-SW:Temp Facilities&ODC	\$0	\$876,849	\$876,849	\$0	(\$876,849)	\$0	\$876,849	\$0	\$0
1.3.087.97.050.01 - STSA:AC-Sys:Train control	\$1,807,267	\$1,351,308	\$3,158,575	\$0	(\$3,158,575)	\$0	\$3,158,575	\$0	\$0
1.3.087.97.050.02 - STSA:AC-Sys:Traffic signals	\$272,298	\$39,444	\$311,742	\$0	(\$311,742)	\$0	\$311,742	\$0	\$0
1.3.087.97.050.03 - STSA:AC-Sys:TP-Substations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.97.050.04 - STSA:AC-Sys:TP-Distribution	\$1,751,973	(\$683,982)	\$1,067,991	\$0	(\$1,067,991)	\$0	\$1,067,991	\$0	\$0
1.3.087.97.050.05 - STSA:AC-Sys:Communications	\$3,375,482	(\$2,474,044)	\$901,438	\$0	(\$901,438)	\$0	\$901,438	\$0	\$0
1.3.087.97.050.06 - STSA:AC-Sys:Fare collection	\$211,186	(\$211,186)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.97.050.07 - STSA:AC-Sys: Central Control	\$59,938	(\$59,938)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.98.010.02 - STSE:Esc.-GW:At-grade semi-exclus	\$2,390,381	(\$2,332,765)	\$57,616	\$0	(\$57,616)	\$0	\$57,616	\$0	\$0
1.3.087.98.010.06 - STSE:Esc.-GW:Undergrn'd cut&cover	\$0	\$134,837	\$134,837	\$0	(\$134,837)	\$0	\$134,837	\$0	\$0
1.3.087.98.010.07 - STSE:Esc.-GW:Underground tunnel	\$848,302	\$714,013	\$1,562,315	\$0	(\$1,562,315)	\$0	\$1,562,315	\$0	\$0
1.3.087.98.010.09 - STSE:Esc.-Track:Direct fixation	\$2,042,504	(\$1,149,062)	\$893,442	\$0	(\$893,442)	\$0	\$893,442	\$0	\$0
1.3.087.98.010.10 - STSE:Esc.-Track:Embedded	\$1,008,691	(\$946,700)	\$61,991	\$0	(\$61,991)	\$0	\$61,991	\$0	\$0
1.3.087.98.010.12 - STSE:Esc.-Track:Special	\$561,524	(\$346,921)	\$214,603	\$0	(\$214,603)	\$0	\$214,603	\$0	\$0
1.3.087.98.020.01 - STSE:Esc.-Sta:At-grade	\$535,381	(\$516,351)	\$19,030	\$0	(\$19,030)	\$0	\$19,030	\$0	\$0
1.3.087.98.020.03 - STSE:Esc.-Sta:Underground	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.98.040.01 - STSE:Esc. SW:Demo.&Clearing	\$71,924	(\$64,920)	\$7,004	\$0	(\$7,004)	\$0	\$7,004	\$0	\$0
1.3.087.98.040.02 - STSE:Esc. SW:Utility&Relocation	\$1,556,012	(\$1,366,350)	\$189,662	\$0	(\$189,662)	\$0	\$189,662	\$0	\$0
1.3.087.98.040.03 - STSS:Esc. SW:Hazmat&mitigate	\$0	\$4,535	\$4,535	\$0	(\$4,535)	\$0	\$4,535	\$0	\$0
1.3.087.98.040.06 - STSE:Esc. SW:Ped/bike access	\$65,154	(\$41,590)	\$23,564	\$0	(\$23,564)	\$0	\$23,564	\$0	\$0
1.3.087.98.040.07 - STSE:Esc. SW:Auto/bus acces	\$332,277	(\$308,052)	\$24,225	\$0	(\$24,225)	\$0	\$24,225	\$0	\$0
1.3.087.98.040.08 - STSE:Esc.-SW:Temp Facilities&ODC	\$0	\$1,248,691	\$1,248,691	\$0	(\$1,248,691)	\$0	\$1,248,691	\$0	\$0
1.3.087.98.050.01 - STSE:Esc.-Sys:Train control	\$5,110,362	(\$2,496,510)	\$2,613,852	\$0	(\$2,613,852)	\$0	\$2,613,852	\$0	\$0
1.3.087.98.050.02 - STSE:Esc.-Sys:Traffic signals	\$769,970	(\$117,278)	\$652,692	\$0	(\$652,692)	\$0	\$652,692	\$0	\$0
1.3.087.98.050.03 - STSE:Esc.-Sys:TP-Substations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.98.050.04 - STSE:Esc.-Sys:TP-Distribution	\$4,954,007	(\$2,505,460)	\$2,448,547	\$0	(\$2,448,547)	\$0	\$2,448,547	\$0	\$0
1.3.087.98.050.05 - STSE:Esc.-Sys:Communications	\$6,626,148	(\$4,559,451)	\$2,066,697	\$0	(\$2,066,697)	\$0	\$2,066,697	\$0	\$0
1.3.087.98.050.06 - STSE:Esc.-Sys:Fare collection	\$594,337	(\$594,337)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.98.050.07 - STSE:Esc.-Sys:Central Control	\$168,497	(\$168,497)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$140,486,892	\$14,513,093	\$154,999,985	\$0	(\$154,999,985)	\$0	\$154,999,985	\$0	\$0

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
141 - Construction Administration									
1.3.141.01.080.04 - PROF:Construction Administration	\$38,000,000	(\$38,000,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.141.98.080.04 - PROE:Esc:Construction Admin.	\$3,563,791	(\$3,563,791)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$41,563,791	(\$41,563,791)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
142 - Legal/Permits									
1.3.142.01.080.06 - PROF:Legal; Permits	\$8,408,681	(\$6,394,477)	\$2,014,204	\$0	(\$2,014,204)	\$0	\$2,014,204	\$0	\$0
1.3.142.97.080.06 - PROA:AC:Legal; Permits	\$0	\$1,159,557	\$1,159,557	\$0	(\$1,159,557)	\$0	\$1,159,557	\$0	\$0
1.3.142.98.080.06 - PROE:Esc:Legal & Permits	\$788,600	(\$788,600)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$9,197,281	(\$6,023,520)	\$3,173,761	\$0	(\$3,173,761)	\$0	\$3,173,761	\$0	\$0
143 - Survey, Testing and Inspection									
1.3.143.01.080.07 - PROF:Survey, Testing, & Inspections	\$12,613,022	(\$12,613,022)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.143.97.080.07 - PROA:AC: Survey, Test & Inspect	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.143.98.080.07 - PROE:Esc:Survey, Test & Inspect	\$1,182,899	(\$1,182,899)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$13,795,921	(\$13,795,921)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
144 - Startup									
1.3.144.01.080.08 - PROF: Startup	\$16,817,363	(\$9,775,456)	\$7,041,907	\$0	(\$7,041,907)	\$0	\$7,041,907	\$0	\$0
1.3.144.08.040.08 - Startup: SFMTA Operations:2UTL	\$0	\$177,785	\$177,785	\$127,785	(\$50,000)	\$177,785	\$177,785	\$0	\$144,643
1.3.144.97.080.08 - PROA: AC Startup	\$0	\$1,358,422	\$1,358,422	\$0	(\$1,358,422)	\$0	\$1,358,422	\$0	\$0
1.3.144.98.080.08 - PROE:Esc:Startup	\$1,577,199	(\$1,577,199)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$18,394,562	(\$9,816,448)	\$8,578,114	\$127,785	(\$8,450,329)	\$177,785	\$8,578,114	\$0	\$144,643
151 - Temporary License Agreement									
1.3.151.01.040.08 - Temporary License Agreements	\$0	\$17,000	\$17,000	\$0	(\$17,000)	\$17,000	\$17,000	\$0	\$17,000
	\$0	\$17,000	\$17,000	\$0	(\$17,000)	\$17,000	\$17,000	\$0	\$17,000
170 - Communications Connections									
1.3.170.01.050.04 - CONN:Communication Connection	\$0	\$5,757,629	\$5,757,629	\$0	(\$5,757,629)	\$0	\$5,757,629	\$0	\$0
	\$0	\$5,757,629	\$5,757,629	\$0	(\$5,757,629)	\$0	\$5,757,629	\$0	\$0
181 - OCIP									
1.3.181.01.040.08 - OCIP: OCIP-PW	\$0	\$9,808,750	\$9,808,750	\$9,808,750	\$0	\$9,808,750	\$9,808,750	\$0	\$8,997,640
1.3.181.01.080.04 - OCIP: OCIP-PW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$9,808,750	\$9,808,750	\$9,808,750	\$0	\$9,808,750	\$9,808,750	\$0	\$8,997,640
191 - Fare Collection Contractor									
1.3.191.01.050.06 - FCOL:Fare Collection Equip.	\$0	\$2,400,000	\$2,400,000	\$0	(\$2,400,000)	\$0	\$2,400,000	\$0	\$0

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	Baseline Cost Estimate \$0	Cost Transfers \$2,400,000	Current Cost Estimate \$2,400,000	Authorized for Expenditure \$0	AFE Variance (\$2,400,000)	Commitments \$0	Current Forecast \$2,400,000	Forecast Variance \$0	Incurred to Date \$0
192 - Thales T&S ATCS									
1.3.192.01.050.01 - Thales T&S ATCS	\$0	\$487,972	\$487,972	\$487,972	\$0	\$487,972	\$487,972	\$0	\$110,000
1.3.192.01.050.07 - CCNTRL: Thales T&S-Central Control	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$487,972	\$487,972	\$487,972	\$0	\$487,972	\$487,972	\$0	\$110,000
203 - JOC2-029.0 # -									
1.3.203.07.040.02 - JOC2-029: Relocate Vaults-Speedwa	\$0	\$53,317	\$53,317	\$48,077	(\$5,240)	\$53,317	\$53,317	\$0	\$53,317
	\$0	\$53,317	\$53,317	\$48,077	(\$5,240)	\$53,317	\$53,317	\$0	\$53,317
301 - AT&T									
1.3.301.02.900.01 - TUNN:- Private Utilities-AT&T-Non Project	\$0	(\$111,380)	(\$111,380)	\$0	\$111,380	(\$55,690)	(\$111,380)	\$0	\$0
1.3.301.04.900.01 - Form B - CN1254 AT&T Utility Credits	\$0	(\$78,234)	(\$78,234)	\$0	\$78,234	\$0	(\$78,234)	\$0	\$0
1.3.301.07.900.01 - Utility Relo #1-AT&T - Non Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.301.08.900.01 - Utility Relo #2-AT&T-Non-Project	\$0	(\$374,228)	(\$374,228)	\$0	\$374,228	\$0	(\$374,228)	\$0	\$0
1.3.301.81.900.01 - 1UTL:Private Utilities-AT&T - Non Project	\$0	(\$1,506,932)	(\$1,506,932)	\$0	\$1,506,932	(\$1,506,932)	(\$1,506,932)	\$0	(\$3,015,696)
1.3.301.82.900.01 - 2UTL:Private Utilities-AT&T - Non Project	\$0	(\$3,017,528)	(\$3,017,528)	\$0	\$3,017,528	(\$1,852,992)	(\$3,017,528)	\$0	\$0
	\$0	(\$5,088,302)	(\$5,088,302)	\$0	\$5,088,302	(\$3,415,614)	(\$5,088,302)	\$0	(\$3,015,696)
302 - PG&E									
1.3.302.03.050.03 - POWF:PG&E Reimb. UMS Perm. Power	\$0	(\$2,350,000)	(\$2,350,000)	\$0	\$2,350,000	\$0	(\$2,350,000)	\$0	\$0
1.3.302.04.050.03 - POWF:PG&E Reimb. CTS Perm. Power	\$0	(\$2,350,000)	(\$2,350,000)	\$0	\$2,350,000	\$0	(\$2,350,000)	\$0	\$0
1.3.302.04.900.01 - Form B - CN1254 PG&E Utility Credits	\$0	(\$437,422)	(\$437,422)	\$0	\$437,422	\$0	(\$437,422)	\$0	\$0
1.3.302.05.050.03 - POWF:PG&E Reimb. MOS Perm. Power	\$0	(\$2,924,540)	(\$2,924,540)	\$0	\$2,924,540	(\$2,924,540)	(\$2,924,540)	\$0	\$0
1.3.302.07.900.01 - Utility Relo #1-PG&E-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.302.08.900.01 - Utility Relo #2-PG&E-Non-Project	\$0	(\$591,302)	(\$591,302)	\$0	\$591,302	\$0	(\$591,302)	\$0	\$0
1.3.302.81.900.01 - 1UTL:Private Utilities-PG&E - Non Project	\$0	(\$642,205)	(\$642,205)	\$0	\$642,205	(\$642,205)	(\$642,205)	\$0	(\$847,110)
1.3.302.82.900.01 - 2UTL:Private Utilities-PG&E - Non Project	\$0	(\$4,523,726)	(\$4,523,726)	\$0	\$4,523,726	(\$2,302,901)	(\$4,523,726)	\$0	(\$1,869,598)
	\$0	(\$13,819,194)	(\$13,819,194)	\$0	\$13,819,194	(\$5,869,646)	(\$13,819,194)	\$0	(\$2,716,708)
303 - Comcast									
1.3.303.04.900.01 - Form B - CN1254 MCI Utility Credits	\$0	(\$26,874)	(\$26,874)	\$0	\$26,874	\$0	(\$26,874)	\$0	\$0
1.3.303.07.900.01 - Utility Relo#1-Comcast-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.303.81.900.01 - 1UTL:Private Utilities-Comcast - Non Project	\$0	(\$25,244)	(\$25,244)	\$0	\$25,244	(\$25,244)	(\$25,244)	\$0	(\$25,244)
	\$0	(\$52,118)	(\$52,118)	\$0	\$52,118	(\$25,244)	(\$52,118)	\$0	(\$25,244)

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	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
306 - TelePacific Communications (TPC)									
1.3.306.07.900.01 - Utility Relo #1-TPC - Non Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.306.08.900.01 - Utility Relo #2-TPC - Non Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.306.81.900.01 - 1UTL:Private Utilities-TPC - Non Project	\$0	(\$101,038)	(\$101,038)	\$0	\$101,038	(\$101,038)	(\$101,038)	\$0	(\$101,038)
1.3.306.82.900.01 - 2UTL:Private Utilities-TPC - Non Project	\$0	(\$195,448)	(\$195,448)	\$0	\$195,448	(\$97,724)	(\$195,448)	\$0	(\$97,724)
	\$0	(\$296,486)	(\$296,486)	\$0	\$296,486	(\$198,762)	(\$296,486)	\$0	(\$198,762)
307 - Qwest									
1.3.307.08.900.01 - Utility Relo #2-Qwest-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.307.82.900.01 - 2UTL:Private Utilities-Qwest - Non Project	\$0	(\$264,262)	(\$264,262)	\$0	\$264,262	(\$132,131)	(\$264,262)	\$0	(\$132,131)
	\$0	(\$264,262)	(\$264,262)	\$0	\$264,262	(\$132,131)	(\$264,262)	\$0	(\$132,131)
308 - MCI									
1.3.308.08.900.01 - Utility Relo #2-MCI-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.308.82.900.01 - 2UTL:Private Utilities-MCI - Non Project	\$0	(\$169,924)	(\$169,924)	\$0	\$169,924	\$0	(\$169,924)	\$0	\$0
	\$0	(\$169,924)	(\$169,924)	\$0	\$169,924	\$0	(\$169,924)	\$0	\$0
309 - Underground Construction Company (UCCO)									
1.3.309.08.900.01 - Utility Relo #2-UCCO-Non-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.309.82.900.01 - 2UTL:Private Utilities-UCCO - Non Project	\$0	(\$162,208)	(\$162,208)	\$0	\$162,208	\$0	(\$162,208)	\$0	\$0
	\$0	(\$162,208)	(\$162,208)	\$0	\$162,208	\$0	(\$162,208)	\$0	\$0
333 - CM:APTA-IRP									
1.3.333.01.080.04 - CM:APTA - IRP	\$0	\$100,000	\$100,000	\$100,000	\$0	\$100,000	\$100,000	\$0	\$27,308
	\$0	\$100,000	\$100,000	\$100,000	\$0	\$100,000	\$100,000	\$0	\$27,308
401 - Economic and Workforce Development (EWD)									
1.3.401.02.080.03 - CM: Mayors Office Economic & Workforce	\$0	\$0	\$0	\$17,600	\$17,600	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$17,600	\$17,600	\$0	\$0	\$0	\$0
402 - Department of Technology									
1.3.402.07.050.04 - CONN:1UTL:Comm. Connections (DT)	\$0	\$0	\$0	\$166,756	\$166,756	\$0	\$0	\$0	\$0
1.3.402.07.050.04 - CONN:1UTL:Comm. Connections (DT)	\$0	\$166,756	\$166,756	\$0	(\$166,756)	\$166,756	\$166,756	\$0	\$166,179
1.3.402.08.050.04 - CONN:2UTL:Comm. Connections	\$0	\$75,615	\$75,615	\$75,615	\$0	\$75,615	\$75,615	\$0	\$59,850
	\$0	\$242,371	\$242,371	\$242,371	\$0	\$242,371	\$242,371	\$0	\$226,029
404 - Dept. Building Inspection (DBI)									
1.3.404.01.080.06 - Dept. of Building Inspection (DBI)	\$0	\$1,039,943	\$1,039,943	\$1,039,943	\$0	\$1,039,943	\$1,039,943	\$0	\$349,241
	\$0	\$1,039,943	\$1,039,943	\$1,039,943	\$0	\$1,039,943	\$1,039,943	\$0	\$349,241
491 - Form B - Reimbursement									
1.3.491.02.900.01 - Contra Cost - Form B Reimbursement	\$0	\$0	\$0	\$0	\$0	(\$55,690)	\$0	\$0	\$0

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1.3.491.81.900.01 - 1UTL:Contra Cost - Form B	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.491.82.900.01 - 2UTL:Contra Cost - Form B	\$0	\$0	\$0	\$0	\$0	(\$4,724,880)	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	(\$4,780,570)	\$0	\$0	\$0
#####	\$15,295,445	\$1,114,341,897	\$155,262,846	(\$959,079,050)	\$281,091,738	#####	\$0	\$118,104,615	
Phase: 4 - Vehicles									
091 - Light Rail Vehicles									
1.4.091.01.070.01 - LRVS: Light Rail Vehicles	\$18,000,000	\$0	\$18,000,000	\$0	(\$18,000,000)	\$0	\$18,000,000	\$0	\$0
1.4.091.96.070.01 - LRZV:AC Esc.-Light Rail Vehicles	\$787,792	(\$210,851)	\$576,941	\$0	(\$576,941)	\$0	\$576,941	\$0	\$0
1.4.091.97.070.01 - LRVA:AC: Light Rail Vehicles	\$1,700,000	\$0	\$1,700,000	\$0	(\$1,700,000)	\$0	\$1,700,000	\$0	\$0
1.4.091.98.070.01 - LRVE:Esc: Light Rail Vehicles	\$8,341,327	(\$2,232,615)	\$6,108,712	\$0	(\$6,108,712)	\$0	\$6,108,712	\$0	\$0
	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
Phase: 5 - Real Estate									
015 - Real Estate									
1.5.015.01.060.01 - REAL:Real Estate:Procure&Relocate	\$23,420,227	\$7,835,349	\$31,255,576	\$20,508,304	(\$10,747,272)	\$31,255,576	\$31,255,576	\$0	\$13,087,623
1.5.015.01.060.01 - REAL:Real Estate:Procure&Relocate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,316
1.5.015.01.060.02 - REAL: Real Estate: Relocate	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0
1.5.015.96.060.01 - REAZ:AC Esc.-RE:Procure&Relocate	\$480,637	(\$480,637)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.5.015.97.060.01 - REAA:AC: RE:Procure&Relocate	\$10,135,881	(\$9,118,310)	\$1,017,571	\$0	(\$1,017,571)	\$0	\$1,017,571	\$0	\$0
1.5.015.98.060.01 - REAE:Esc: RE:Procure&Relocate	\$1,110,572	(\$1,110,572)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$35,147,317	(\$2,874,170)	\$32,273,147	\$20,558,304	(\$11,714,843)	\$31,255,576	\$32,273,147	\$0	\$13,186,939
023 - City Attorney's Office									
1.5.023.01.060.01 - PROF:FD Legal-City Attorney Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.5.023.01.060.01 - REAL: Real Estate: City Attorney	\$0	\$1,524,882	\$1,524,882	\$1,812,882	\$288,000	\$1,524,882	\$1,524,882	\$0	\$1,932,563
	\$0	\$1,524,882	\$1,524,882	\$1,812,882	\$288,000	\$1,524,882	\$1,524,882	\$0	\$1,932,563
101 - Residential Relocation									
1.5.101.01.060.02 - REAL: Real Estate: Resid. Relocate	\$0	\$1,421,661	\$1,421,661	\$1,474,900	\$53,239	\$1,421,661	\$1,421,661	\$0	\$809,529
	\$0	\$1,421,661	\$1,421,661	\$1,474,900	\$53,239	\$1,421,661	\$1,421,661	\$0	\$809,529
102 - Commercial Relocation									
1.5.102.01.060.02 - REAL: Real Estate: Commer. Relocat	\$0	\$2,178,339	\$2,178,339	\$1,902,500	(\$275,839)	\$2,178,339	\$2,178,339	\$0	\$495,869
	\$0	\$2,178,339	\$2,178,339	\$1,902,500	(\$275,839)	\$2,178,339	\$2,178,339	\$0	\$495,869
	\$35,147,317	\$2,250,712	\$37,398,029	\$25,748,586	(\$11,649,443)	\$36,380,458	\$37,398,029	\$0	\$16,424,901

Current Minor Period: Dec 2012 FM05

Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized for Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
Phase: 7 - Unallocated Contin									
500 - Unallocated Contingency									
1.7.500.99.090.00 - Unallocated Contingency	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
	\$171,326,098	(\$96,604,103)	\$74,721,995	\$0	(\$74,721,995)	\$0	\$74,721,995	\$0	\$0
Phase: 8 - Project Management									
011 - Project Management									
1.8.011.01.080.03 - PM:SFMTA Labor-Project Management	\$0	\$18,034,926	\$18,034,926	\$7,082,074	(\$10,952,852)	\$7,934,198	\$18,034,926	\$0	\$7,856,588
	\$0	\$18,034,926	\$18,034,926	\$7,082,074	(\$10,952,852)	\$7,934,198	\$18,034,926	\$0	\$7,856,588
013 - Construction Management									
1.8.013.01.080.03 - PM:SFMTA Labor-Constr. Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
015 - Real Estate									
1.8.015.01.080.03 - PM:SFMTA Labor-Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
016 - Department of Parking and Traffic (DPT)									
1.8.016.01.080.03 - PM:SFMTA Labor-DPT	\$0	\$639,776	\$639,776	\$498,080	(\$141,696)	\$498,080	\$639,776	\$0	\$682,164
1.8.016.02.080.04 - PM:SFMTA Traffic Engineer CN1252	\$0	\$0	\$0	\$74,532	\$74,532	\$0	\$0	\$0	\$5,444
1.8.016.07.080.03 - DPT/SSD ds/CN: 1UTL	\$0	\$38,450	\$38,450	\$38,450	\$0	\$38,450	\$38,450	\$0	\$38,450
1.8.016.08.080.03 - DPT/SSD CN:1UTL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.016.08.080.03 - DPT/SSD ds/CN, CN:2UTL	\$0	\$259,120	\$259,120	\$259,100	(\$20)	\$259,120	\$259,120	\$0	\$279,675
1.8.016.08.080.03 - DPT/SSD ds/CN: 1UTL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$937,346	\$937,346	\$870,162	(\$67,184)	\$795,650	\$937,346	\$0	\$1,005,734
021 - Arts Commission									
1.8.021.01.080.03 - PM:CTYCO-Arts Commission	\$0	\$4,186,488	\$4,186,488	\$0	(\$4,186,488)	\$4,186,488	\$4,186,488	\$0	\$509,274
	\$0	\$4,186,488	\$4,186,488	\$0	(\$4,186,488)	\$4,186,488	\$4,186,488	\$0	\$509,274
023 - City Attorney's Office									
1.8.023.01.080.03 - PM:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
025 - Real Estate									
1.8.025.01.080.03 - PE:CTYCO-Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
051 - 821 Howard Street									
1.8.051.01.080.03 - PM:ODC's - 821 Howard Street	\$0	\$3,502,737	\$3,502,737	\$0	(\$3,502,737)	\$3,502,737	\$3,502,737	\$0	\$0

Current Minor Period: Dec 2012 FM05

Project Cost Report - Phase and Package - Detail

	Baseline Cost Estimate \$0	Cost Transfers \$3,502,737	Current Cost Estimate \$3,502,737	Authorized for Expenditure \$0	AFE Variance (\$3,502,737)	Commitments \$3,502,737	Current Forecast \$3,502,737	Forecast Variance \$0	Incurred to Date \$0
055 - 651 Brannan									
1.8.055.01.080.03 - PM:ODC's - 651 Brannan Street	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
063 - Central Subway Partnership - AECOM-EPC JV									
1.8.063.01.080.03 - AECOM-EPC JV CS-149-PM	\$145,000,000	(\$12,208,141)	\$132,791,859	\$31,492,662	(\$101,299,197)	\$43,519,179	\$132,791,859	\$0	\$29,490,135
1.8.063.01.080.04 - AECOM-EPC JV CS-149-CM	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0
1.8.063.97.080.03 - PROA:AC: Project Management	\$0	\$13,905,845	\$13,905,845	\$0	(\$13,905,845)	\$0	\$13,905,845	\$0	\$0
1.8.063.98.080.03 - PROE:Esc: Project Management	\$13,598,677	(\$13,598,677)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$158,598,677	(\$11,900,973)	\$146,697,704	\$33,492,662	(\$113,205,042)	\$43,519,179	\$146,697,704	\$0	\$29,490,135
066 - Anil Verma									
1.8.066.01.080.03 - PM:Anil Verma	\$0	\$395,270	\$395,270	\$395,270	(\$0)	\$395,270	\$395,270	\$0	\$395,204
	\$0	\$395,270	\$395,270	\$395,270	(\$0)	\$395,270	\$395,270	\$0	\$395,204
067 - Hill International									
1.8.067.01.080.03 - PROF: Hill Intl. CS-156	\$0	\$17,112,873	\$17,112,873	\$5,084,425	(\$12,028,448)	\$6,618,839	\$17,112,873	\$0	\$4,950,156
	\$0	\$17,112,873	\$17,112,873	\$5,084,425	(\$12,028,448)	\$6,618,839	\$17,112,873	\$0	\$4,950,156
068 - Arthur Gallagher & Co.									
1.8.068.01.080.05 - PROF:OPPI Arthur Gallagher	\$0	\$6,800,000	\$6,800,000	\$6,800,000	\$0	\$6,800,000	\$6,800,000	\$0	\$6,340,196
	\$0	\$6,800,000	\$6,800,000	\$6,800,000	\$0	\$6,800,000	\$6,800,000	\$0	\$6,340,196
141 - Construction Administration									
1.8.141.01.080.03 - PROF: Construction Administration	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
181 - OCIP									
1.8.181.01.080.03 - PM: Aon Risk Ins. Study	\$0	\$25,000	\$25,000	\$25,000	\$0	\$25,000	\$25,000	\$0	\$25,000
	\$0	\$25,000	\$25,000	\$25,000	\$0	\$25,000	\$25,000	\$0	\$25,000
182 - Non-Liability Insurance									
1.8.182.01.040.08 - PROF: Constr. Insurance Credits	\$0	(\$5,052,292)	(\$5,052,292)	\$0	\$5,052,292	\$0	(\$5,052,292)	\$0	\$0
1.8.182.01.080.05 - PROF:Non-Construction Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.8.182.98.080.05 - PROE:Esc: Non-Constr. Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	(\$5,052,292)	(\$5,052,292)	\$0	\$5,052,292	\$0	(\$5,052,292)	\$0	\$0
	\$158,598,677	\$34,041,375	\$192,640,052	\$53,749,593	(\$138,890,459)	\$73,777,361	\$192,640,052	\$0	\$50,572,287
	#####	\$0	\$1,578,300,000	\$350,340,617	#####	\$523,741,457	#####	\$0	\$292,337,662

Appendix B

DETAIL SCHEDULE REPORTS

SCHEDULE REVISIONS

1. Changed Hold point HldPt1B from CTS Design Complete back to UMS Design Complete.

Final Design

2. Added activities for DPW-BSM Permits.

Real Estate

3. Changed the successor of ACT ID REA2149 (APN 130-001) Construction License as a predecessor from TUN1120 TUN Compensation Grouting 4th and Harrison- Install & PregROUT CG Pipes to CN1300 NTP. This activity should not impact any of the tunnel contract construction work.

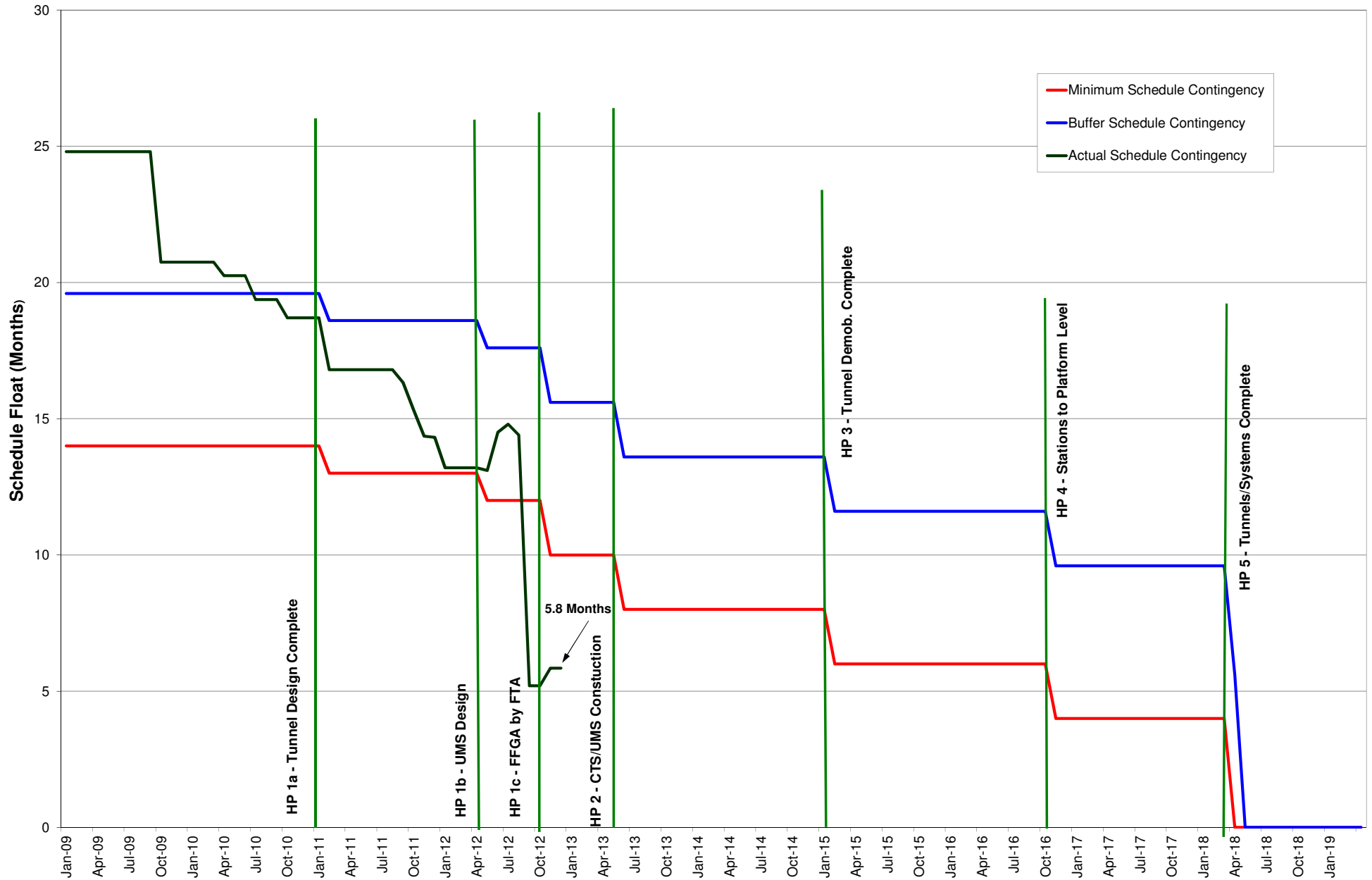
Construction

Tunnel

4. Schedule was updated to reflect the current progress of construction.
5. Activities were added to represent TUN UMS Approval and Preparation of Unidentified Pipe Investigation, TUN UMS Investigation Unidentified Pipe, and TUN SFMTA Suspension of Work at the Retrieval Shaft.
6. Removed the 60 day lag from Compensation at 4th and Harrison to the southbound tunnel. This requirement is only necessary for the north bound tunnel in this area due to the conflict of the Whole Foods foundation.

CENTRAL SUBWAY PROJECT Schedule Contingency Drawdown

December 2012



Activity Name	Original Duration	Start	Finish	11	2012				2013				2014				2015				2016				2017				2018				2019				2020				2021						
				Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1									
CSP - CURRENT MASTER PROJECT SCHEDULE	3626	01-Aug-08 A	31-Jan-20	▶ 31-Jan-20, CSP - CU																																											
CENTRAL SUBWAY PROJECT	3626	01-Aug-08 A	31-Jan-20	▶ 31-Jan-20, CENTRA																																											
Program Level Milestones	1605	04-Aug-14	26-Dec-18	▶ 26-Dec-18, Program Level Milestones																																											
Tunnel Excavation Complete - Project Milestone #4A	0		04-Aug-14	◆ Tunnel Excavation Complete - Project Milestone #4A																																											
Baseline Finish Date: 12-26-2018	0		26-Dec-18*	◆ Baseline Finish Date: 12-26-2018																																											
CSP Revenue Service Date	0		26-Dec-18*	◆ CSP Revenue Service Date																																											
FINAL DESIGN PHASE	717	30-Apr-10 A	03-Apr-13	▶ 03-Apr-13, FINAL DESIGN PHASE																																											
Completion of Design, Procurement & Approvals	498	30-Apr-10 A	28-Feb-13	▶ 28-Feb-13, Completion of Design, Procurement & Approvals																																											
Final Construction Docs UMS Station P-1253	378	01-Jul-11 A	03-Apr-13	▶ 03-Apr-13, Final Construction Docs UMS Station P-1253																																											
Final Construction Docs CTS Station P-1254R	378	01-Jul-11 A	03-Apr-13	▶ 03-Apr-13, Final Construction Docs CTS Station P-1254R																																											
Final Construction Docs YBM Station P-1255	354	01-Jul-11 A	07-Mar-13	▶ 07-Mar-13, Final Construction Docs YBM Station P-1255																																											
REAL ESTATE	3626	01-Aug-08 A	31-Jan-20	▶ 31-Jan-20, REAL ES																																											
Complete RE Processing Tunnel CP-1252	2496	18-Mar-10 A	31-Jan-20	▶ 31-Jan-20, Complet																																											
Complete RE Processing UMS Station P-1253	387	01-Aug-11 A	21-Feb-13	▶ 21-Feb-13, Complete RE Processing UMS Station P-1253																																											
Complete RE Processing CTS Station P-1254R	1549	01-Aug-08 A	30-May-15	▶ 30-May-15, Complete RE Processing CTS Station P-1254R																																											
Complete RE Processing YBM Station P-1255	273	24-May-12 A	28-Jan-13	▶ 28-Jan-13, Complete RE Processing YBM Station P-1255																																											
PROCUREMENT PHASE	206	22-Oct-12 A	15-May-13	▶ 15-May-13, PROCUREMENT PHASE																																											
Bid/Award CP-1300	206	22-Oct-12 A	15-May-13	▶ 15-May-13, Bid/Award CP-1300																																											
LIGHT RAIL VEHICLES	1501	02-Jan-13	18-Dec-18	▶ 18-Dec-18, LIGHT RAIL VEHICLES																																											
CONSTRUCTION PHASE	2550	19-Dec-11 A	26-Dec-18	▶ 26-Dec-18, CONSTRUCTION PHASE																																											
AT&T Cutover - Stockton Street	130	19-Dec-11 A	08-Jan-13	▶ 08-Jan-13, AT&T Cutover - Stockton Street																																											
Construction Tunnels CN-1252	1282	27-Jan-12 A	05-Aug-15	▶ 05-Aug-15, Construction Tunnels CN-1252																																											
Construction CN-1300	1864	16-May-13	22-Jun-18	▶ 22-Jun-18, Construction CN-1300																																											
CN- 1300 Milestone	830	16-May-13	23-Aug-15	▶ 23-Aug-15, CN- 1300 Milestone																																											
Construction UMS Station P-1253	1610	16-May-13	11-Oct-17	▶ 11-Oct-17, Construction UMS Station P-1253																																											
Construction CTS Station P-1254R	1661	16-May-13	01-Dec-17	▶ 01-Dec-17, Construction CTS Station P-1254R																																											
Construction YBM Station P-1255	1525	16-May-13	18-Jul-17	▶ 18-Jul-17, Construction YBM Station P-1255																																											
Construction STS P-1256	1864	16-May-13	22-Jun-18	▶ 22-Jun-18, Construction STS P-1256																																											
DT Work	928	29-Jan-14	04-Oct-17	▶ 04-Oct-17, DT Work																																											
Fare Collection	50	30-May-17	08-Aug-17	▶ 08-Aug-17, Fare Collection																																											
Project Startup	198	14-Mar-18	26-Dec-18	▶ 26-Dec-18, Project Startup																																											



CSP-CMPS

SFMTA Central Subway Project
Master Project Schedule
December 2012 Summary Schedule

Start On: 08-Jan-08
Required Revenue Service Date: 26-Dec-18
Data Date: 31-Dec-12

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
CSP - CURRENT MASTER PROJECT SCHEDULE																																					
CENTRAL SUBWAY PROJECT																																					
Program Level Milestones																																					
MS0003	100% through Bid/Award - Project Milestone #3	0	01-Jan-08 A	30-Dec-20	0	◆ 100% through Bid/Award - Project Milestone #3																															
HldPt2	CTS / UMS Commence Construction	0	01-Jan-08 A	30-Dec-20	0	◆ CTS / UMS Commence Construction																															
MS0004	20% through Construction - Project Milestone #4	0	16-Apr-13	30-Dec-20	0	◆ 20% through Construction - Project Milestone #4																															
MS0005	50% through Construction Project - Milestone #5	0	16-Apr-13	30-Dec-20	0	◆ 50% through Construction Project - Milestone #5																															
MS0004A	Tunnel Excavation Complete - Project Milestone #4A	0	16-Apr-13	30-Dec-20	0	◆ Tunnel Excavation Complete - Project Milestone #4A																															
HldPt3	Tunnel Demobilization Complete	0	16-Apr-13	30-Dec-20	0	◆ Tunnel Demobilization Complete																															
HldPt4	Stations to Platform Level	0	16-Apr-13	30-Dec-20	0	◆ Stations to Platform Level																															
MS0006	75% through Construction - Project Milestone #6	0	16-Apr-13	30-Dec-20	0	◆ 75% through Construction - Project Milestone #6																															
MS0007	90% through Construction - Project Milestone #7	0	16-Apr-13	30-Dec-20	0	◆ 90% through Construction - Project Milestone #7																															
STU1030	Accept CSP Funded LRVs	0	16-Apr-13	30-Dec-20	0	◆ Accept CSP Funded LRVs																															
HldPt5	Systems Complete	0	16-Apr-13	30-Dec-20	0	◆ Systems Complete																															
MS0008	Construction Complete	0	16-Apr-13	30-Dec-20	0	◆ Construction Complete																															
MS0019	Baseline Finish Date: 12-26-2018	0	16-Apr-13	30-Dec-20	0	◆ Baseline Finish Date: 12-26-2018																															
MS0009	CSP Revenue Service Date	0	16-Apr-13	30-Dec-20	0	◆ CSP Revenue Service Date																															
MS0010	Grant Closeout - CSP Complete	0	16-Apr-13	30-Dec-20	0	◆ Grant Closeout - CSP Complete																															
FINAL DESIGN PHASE																																					
Completion of Design, Procurement & Approvals																																					
PJD1470	Information on PUC Permit for Water Discharge	66	30-Apr-10 A	03-Apr-13	30	Information on PUC Permit for Water Discharge																															
PJD1620	Agreement with PG&E on Street Lights	100	30-Apr-10 A	03-Apr-13	54	Agreement with PG&E on Street Lights																															
PJD1460	Traffic Change Permit	60	30-Apr-10 A	03-Apr-13	55	Traffic Change Permit																															
PJD2750	Finalize/approve Settlement Report with Utilities for UMS	45	30-Apr-10 A	03-Apr-13	55	Finalize/approve Settlement Report with Utilities for UMS																															
PJD1440	Surface Mounted Facilities Permits- UMS	34	30-Apr-10 A	03-Apr-13	54	Surface Mounted Facilities Permits- UMS																															
PJD2680	Surface Mounted Facilities Permits- STS	13	30-Apr-10 A	03-Apr-13	54	Surface Mounted Facilities Permits- STS																															
Final Construction Docs UMS Station P-1253																																					
FDS1655	Construction Permit DBI Pre Approval- UMS	95	01-Jul-11 A	03-Apr-13	30	Construction Permit DBI Pre Approval- UMS																															
FDS2350	DPW-BSM Permits - UMS	57	01-Jul-11 A	03-Apr-13	30	DPW-BSM Permits - UMS																															
Final Construction Docs CTS Station P-1254R																																					
FDS1745	Demolition Permit DBI Pre Approval- CTS	80	01-Jul-11 A	03-Apr-13	73	Demolition Permit DBI Pre Approval- CTS																															
FDS1910	Construction Permit DBI Pre Approval- CTS	95	01-Jul-11 A	03-Apr-13	30	Construction Permit DBI Pre Approval- CTS																															
FDS2360	DPW-BSM Permits - CTS	57	01-Jul-11 A	03-Apr-13	30	DPW-BSM Permits - CTS																															
Final Construction Docs YBM Station P-1255																																					
FDS1555	Construction Permit DBI Pre Approval- YBM	95	01-Jul-11 A	03-Apr-13	49	Construction Permit DBI Pre Approval- YBM																															
FDS1565	Demolition Permit DBI Pre Approval- YBM	80	01-Jul-11 A	03-Apr-13	73	Demolition Permit DBI Pre Approval- YBM																															
DP2M410	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM	15	01-Jul-11 A	03-Apr-13	54	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM																															
FDS2370	DPW-BSM Permits - YBM	57	01-Jul-11 A	03-Apr-13	49	DPW-BSM Permits - YBM																															
REAL ESTATE																																					
RES1000	Acquisitions, Appraisals, Relocation Consultant Cost Activity (LOE)	968	01-Aug-08 A	31-Jan-20	334	Acquisitions, Appraisals, Relocation Consultant Cost Activity (LOE)																															
RES1010	Real Estate City Attorney/ Legal Cost Activity (LOE)	507	01-Aug-08 A	31-Jan-20	58	Real Estate City Attorney/ Legal Cost Activity (LOE)																															



CSP-CMPS

SFMTA Central Subway Project
Master Project Schedule
Remaining Work - December 2012 Update

Start On: 08-Jan-08
Required Revenue Service Date 26-Dec-18
Data Date: 31-Dec-12

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
						Gantt Chart																															
RES1020	Real Estate Tenant Relocation Cost Activity (LOE)	507	01-Dec-08 A	29-May-15	95	Real Estate Tenant Relocation Cost Activity (LOE)																															
REA9700	Contingency Cost Activity (LOE)	507	01-Dec-08 A	21-Feb-13	58	Contingency Cost Activity (LOE)																															
Complete RE Processing Tunnel CP-1252		2496	18-Mar-10 A	31-Jan-20	230																																
REA10090	Caltrans Lease	2010	01-Feb-12 A	31-Jan-20	230	Caltrans Lease																															
(130-001) 1455 Stockton North Beach Tunnel ROW		100	18-Mar-10 A	28-Jan-13	76																																
Appraisals/Licenses/Easement/Agreement Assmt		100	18-Mar-10 A	28-Jan-13	76																																
REA2149	(APN 130-001) Construction License	100	18-Mar-10 A	28-Jan-13	76	(APN 130-001) Construction License																															
Complete RE Processing UMS Station P-1253		387	01-Aug-11 A	21-Feb-13	2869																																
(308-001) Union Square Garage		387	01-Aug-11 A	21-Feb-13	2869																																
Appraisal/License/Easement/Agreement/Assmt		387	01-Aug-11 A	21-Feb-13	2869																																
REA10230	(APN 308-001) Complete Negotiations with BART- Disposition Agreement	30	01-Aug-11 A	28-Jan-13	76	(APN 308-001) Complete Negotiations with BART- Disposition Agreement																															
REA9800	(APN 0313-017) Construction License- 120 Stockton	203	19-Sep-11 A	28-Jan-13	76	(APN 0313-017) Construction License- 120 Stockton																															
REA9810	(APN 0314-002) Construction License- 101 Stockton	203	19-Sep-11 A	28-Jan-13	76	(APN 0314-002) Construction License- 101 Stockton																															
REA9820	(APN 0327-004) Construction License- 39 Stockton	203	19-Sep-11 A	28-Jan-13	76	(APN 0327-004) Construction License- 39 Stockton																															
REA9830	(APN 0327-005) Construction License- 17-25 Stockton	203	19-Sep-11 A	28-Jan-13	76	(APN 0327-005) Construction License- 17-25 Stockton																															
REA9840	(APN 0327-025) Construction License- 1 Stockton	203	19-Sep-11 A	28-Jan-13	76	(APN 0327-025) Construction License- 1 Stockton																															
REA10120	(APN 3909-011) Construction License- 212 Stockton	203	19-Sep-11 A	28-Jan-13	76	(APN 3909-011) Construction License- 212 Stockton																															
REA10130	(APN 3909-013) Construction License- 216 Stockton	203	19-Sep-11 A	28-Jan-13	76	(APN 3909-013) Construction License- 216 Stockton																															
REA10170	(APN 0314-001) Construction License- 233 Geary	203	19-Sep-11 A	28-Jan-13	76	(APN 0314-001) Construction License- 233 Geary																															
REA3385	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement	45	13-Aug-12 A	14-Jan-13	59	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement																															
REA3375	(APN 308-001) FTA Appraise Review and Concurrence	15	18-Oct-12 A	07-Jan-13	2006	(APN 308-001) FTA Appraise Review and Concurrence																															
REA2032	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding	1	19-Feb-13	19-Feb-13	5	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding																															
REA2366	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding	1	21-Feb-13	21-Feb-13	23	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding																															
Complete RE Processing CTS Station P-1254R		1549	01-Aug-08 A	30-May-15	136																																
(211-011) Chinatown		1549	01-Aug-08 A	30-May-15	136																																
Tenant Relocation		176	09-Sep-11 A	28-Jan-13	77																																
REA9880	(APN 0210A-002-103) Construction License- 950 Stockton	176	09-Sep-11 A	28-Jan-13	77	(APN 0210A-002-103) Construction License- 950 Stockton																															
REA9900	(APN 0192-003) Construction License- 1013-1015 Stockton	176	09-Sep-11 A	28-Jan-13	77	(APN 0192-003) Construction License- 1013-1015 Stockton																															
REA9950	(APN 0211-005) Construction License- 910-914 Clay	176	09-Sep-11 A	28-Jan-13	77	(APN 0211-005) Construction License- 910-914 Clay																															
Tenant Relocation (933 Stockton)		1432	01-Aug-08 A	30-May-15	136																																
REA10240	Memorandum of Understanding with Mayor's Office of Housing	1277	01-Aug-08 A	07-Jan-13	267	Memorandum of Understanding with Mayor's Office of Housing																															
REA3165	933 Stockton, Unit 10 - Tenant Relocated	1277	01-Aug-10 A	28-Jan-14	136	933 Stockton, Unit 10 - Tenant Relocated																															
REA3145	933 Stockton, Unit 9A - Tenant Relocated	1277	01-Apr-11 A	28-Sep-14	136	933 Stockton, Unit 9A - Tenant Relocated																															
REA3155	933 Stockton, Unit 9B - Tenant Relocated	1277	15-Apr-11 A	12-Oct-14	136	933 Stockton, Unit 9B - Tenant Relocated																															
REA3215	933 Stockton, Unit 16 - Tenant Relocated	1277	01-May-11 A	28-Oct-14	136	933 Stockton, Unit 16 - Tenant Relocated																															
REA3075	933 Stockton, Unit 3B - Tenant Relocated	1277	09-May-11 A	05-Nov-14	136	933 Stockton, Unit 3B - Tenant Relocated																															
REA3135	933 Stockton, Unit 8 - Tenant Relocated	1277	01-Jun-11 A	28-Nov-14	136	933 Stockton, Unit 8 - Tenant Relocated																															
REA3055	933 Stockton, Unit 2 - Tenant Relocated	1277	01-Aug-11 A	28-Jan-15	136	933 Stockton, Unit 2 - Tenant Relocated																															
REA3085	933 Stockton, Unit 4 - Tenant Relocated	1277	01-Sep-11 A	28-Feb-15	136	933 Stockton, Unit 4 - Tenant Relocated																															
REA3115	933 Stockton, Unit 7A - Tenant Relocated	1277	14-Sep-11 A	13-Mar-15	136	933 Stockton, Unit 7A - Tenant Relocated																															
REA3225	933 Stockton, Unit 17 - Tenant Relocated	1277	19-Sep-11 A	18-Mar-15	136	933 Stockton, Unit 17 - Tenant Relocated																															



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
REA3065	933 Stockton, Unit 3A - Tenant Relocated	1277	01-Nov-11 A	30-Apr-15	136	933 Stockton, Unit 3A - Tenant Relocated																															
REA3175	933 Stockton, Unit 11 - Tenant Relocated	1277	01-Nov-11 A	30-Apr-15	136	933 Stockton, Unit 11 - Tenant Relocated																															
REA3195	933 Stockton, Unit 14 - Tenant Relocated	1277	09-Nov-11 A	08-May-15	136	933 Stockton, Unit 14 - Tenant Relocated																															
REA3605	933 Stockton, Unit 1 - Tenant Relocated	1277	01-Dec-11 A	30-May-15	136	933 Stockton, Unit 1 - Tenant Relocated																															
REA3235	Broadway Sansome Cert. of Occupancy	0		01-Apr-15*	0	Broadway Sansome Cert. of Occupancy																															
Complete RE Processing YBM Station P-1255		273	24-May-12 A	28-Jan-13	129																																
(3733-093) Yerba Buena Moscone Site ROW		273	24-May-12 A	28-Jan-13	129																																
Tenant Relocation		273	24-May-12 A	28-Jan-13	129																																
REA9780	(APN 3733-008) Construction License- 250 Fourth Street	58	24-May-12 A	28-Jan-13	91	(APN 3733-008) Construction License- 250 Fourth Street																															
REA3405	Property Cleared for Construction YBM	0		28-Jan-13	129	Property Cleared for Construction YBM																															
PROCUREMENT PHASE		206	22-Oct-12 A	15-May-13	0																																
Bid/Award CP-1300		206	22-Oct-12 A	15-May-13	0																																
FDS2270	Advertise/Prepare Bid- UMS, CTS, YBM, & STS (Calendar Days)	148	22-Oct-12 A	18-Mar-13	0	Advertise/Prepare Bid- UMS, CTS, YBM, & STS (Calendar Days)																															
FDS2250	Bid Opening- UMS, CTS, YBM, & STS	1	19-Mar-13	19-Mar-13	0	Bid Opening- UMS, CTS, YBM, & STS																															
FDS2300	Bid Opening Milestone- UMS, CTS, YBM, & STS	0		19-Mar-13	0	Bid Opening Milestone- UMS, CTS, YBM, & STS																															
FDS2280	Bid Review- UMS, CTS, YBM, & STS	19	20-Mar-13	15-Apr-13	0	Bid Review- UMS, CTS, YBM, & STS																															
FDS2240	SFMTA Board Award- UMS, CTS, YBM, & STS	1	16-Apr-13	16-Apr-13	0	SFMTA Board Award- UMS, CTS, YBM, & STS																															
FDS2310	SFMTA Board Award Milestone- UMS, CTS, YBM, & STS	0		16-Apr-13	0	SFMTA Board Award Milestone- UMS, CTS, YBM, & STS																															
FDS2260	Approve/Execute/Certify- UMS, CTS, YBM, & STS	21	17-Apr-13	15-May-13	0	Approve/Execute/Certify- UMS, CTS, YBM, & STS																															
FDS2320	NTP CN 1300- UMS, CTS, YBM, & STS	0		15-May-13	0	NTP CN 1300- UMS, CTS, YBM, & STS																															
LIGHT RAIL VEHICLES		1501	02-Jan-13	18-Dec-18	4																																
COST8017	Vehicle Seed Money	501	02-Jan-13*	30-Dec-14	1003	Vehicle Seed Money																															
COST004	Cost Activity- Light Rail Vehicle (LOE)	668	27-Apr-16	18-Dec-18	4	Cost Activity- Light Rail Vehicle (LOE)																															
N-LRV1290	Vehicle Delivery Inspection at Factory	1	27-Apr-16*	27-Apr-16	4	Vehicle Delivery Inspection at Factory																															
N-LRV1300	First Pilot Cars 1 & 2 Tested	130	06-Jun-16	08-Dec-16	4	First Pilot Cars 1 & 2 Tested																															
N-LRV1310	First Vehicles Testing / Commissioning	110	09-Dec-16	16-May-17	4	First Vehicles Testing / Commissioning																															
N-LRV1320	SFMTA Training to enter Revenue Service	100	17-May-17	06-Oct-17	4	SFMTA Training to enter Revenue Service																															
N-LRV1330	Produce Operations Simulation to Assist Training	130	09-Oct-17	13-Apr-18	4	Produce Operations Simulation to Assist Training																															
N-LRV1340	Final Vehicles Testing/ Central Subway Testing	130	16-Apr-18	18-Oct-18	4	Final Vehicles Testing/ Central Subway Testing																															
N-LRV1350	Pre-Revenue Soft Start	40	19-Oct-18	17-Dec-18	4	Pre-Revenue Soft Start																															
N-LRV1360	First Vehicles Enter Revenue Service	1	18-Dec-18	18-Dec-18	4	First Vehicles Enter Revenue Service																															
CONSTRUCTION PHASE		4014	01-Jan-08 A	30-Dec-20	0																																
Construction Support Costs		2978	01-Jan-08 A	12-Oct-17	1175																																
CON1010	Cost Activity- YBM Power Feed/ PG&E on 1252	50	01-Jan-08 A	26-Jun-13	1381	Cost Activity- YBM Power Feed/ PG&E on 1252																															
FRMB100	Cost Activity- Form B Credits for Utility Relo 1 & 2 (LOE)	1240	04-Jan-10 A	29-Mar-13	1443	Cost Activity- Form B Credits for Utility Relo 1 & 2 (LOE)																															
UT1001	Utility CP 1 Cost Activity	352	04-Jan-10 A	25-Jan-13	1487	Utility CP 1 Cost Activity																															
COST8027	Cost Activity- Public Agencies- Utility Coordination (LOE)	1795	12-Jan-11 A	29-Mar-13	1443	Cost Activity- Public Agencies- Utility Coordination (LOE)																															
COST082	Cost Activity Utilities Relo #2 CN 1251	720	12-Jan-11 A	31-Mar-13	2096	Cost Activity Utilities Relo #2 CN 1251																															
COST8057	Cost Activity- 1250 & 1251 Department of Technology (LOE)	1795	23-May-11 A	29-Mar-13	1443	Cost Activity- 1250 & 1251 Department of Technology (LOE)																															
COST211	Cost Activity- Utility Relo # 1&2 Costs ***	0	05-Oct-11 A	31-Mar-13	2096	Cost Activity- Utility Relo # 1&2 Costs ***																															
COST8047	Cost Activity Excessive Liability Insurance (LOE)	1273	14-Mar-12 A	15-May-13	109	Cost Activity Excessive Liability Insurance (LOE)																															



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013-2020																															
						2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
FRMB120	Cost Activity- Form B Credits for Utility Relo Tunnel(LOE)	333	05-Jun-12 A	11-Jul-14	176	Cost Activity- Form B Credits for Utility Relo Tunnel(LOE)																															
CON1060	Cost Activity- STS Power Feed	1	02-Jan-13*	02-Jan-13	2009	Cost Activity- STS Power Feed																															
COST170	Cost Activity Communication Connection (LOE)	200	16-May-13	05-Mar-14	401	Cost Activity Communication Connection (LOE)																															
FRMB110	Cost Activity- Form B Credits for Utility Relo CTS (LOE)	101	16-May-13	08-Oct-13	-5	Cost Activity- Form B Credits for Utility Relo CTS (LOE)																															
COST021	Cost Activity- Public Art Program (LOE)	1038	31-May-13	18-Jul-17	60	Cost Activity- Public Art Program (LOE)																															
CON1040	Cost Activity- CTS Power Feed	1	31-Jul-13*	31-Jul-13	1862	Cost Activity- CTS Power Feed																															
CON1050	Cost Activity- UMS Power Feed	1	14-Oct-13*	14-Oct-13	1810	Cost Activity- UMS Power Feed																															
COST192	Cost Activity- ATCS- Central Control	1	02-Jan-14*	02-Jan-14	1758	Cost Activity- ATCS- Central Control																															
CON1070	Cost Activity- YBM Permanent Power Credit	1	19-Jul-17	19-Jul-17	119	Cost Activity- YBM Permanent Power Credit																															
CON1090	Cost Activity- CTS Permanent Power Credit	1	04-Oct-17	04-Oct-17	65	Cost Activity- CTS Permanent Power Credit																															
CON1080	Cost Activity- UMS Permanent Power Credit	1	12-Oct-17	12-Oct-17	59	Cost Activity- UMS Permanent Power Credit																															
AT&T Cutover - Stockton Street		130	19-Dec-11 A	08-Jan-13	2005																																
N-ATT00100	AT&T Cutover - Stockton Street	130	19-Dec-11 A	08-Jan-13	2005	AT&T Cutover - Stockton Street																															
Construction Tunnels CN-1252		1301	27-Jan-12 A	23-Aug-15	1956																																
TUN0900	CN 1252 Tunnel Construction (LOE)	1148	27-Jan-12 A	06-Apr-15	-8	CN 1252 Tunnel Construction (LOE)																															
TUN9700	CN 1252 Tunnel Contingency Cost Activity (LOE)	1074	27-Jan-12 A	04-May-15	-5	CN 1252 Tunnel Contingency Cost Activity (LOE)																															
CN-1252 Contract Milestones		1300	27-Jan-12 A	23-Aug-15	158																																
TUN1185	CN 1252 Requirement - CP-1 & CP-2 Completion (851 CD -> NTP1)	851	27-Jan-12 A	27-May-14*	0	CN 1252 Requirement - CP-1 & CP-2 Completion (851 CD -> NTP1)																															
TUN1265	CN 1252 Requirement- CP-3 & CP-4 Completion (915 CD -> NTP1)	915	27-Jan-12 A	30-Jul-14*	0	CN 1252 Requirement- CP-3 & CP-4 Completion (915 CD -> NTP1)																															
TUN9890	CN 1252 Requirement- Substantial Completion - Tunnels (1157 CD -> NTP1)	1157	27-Jan-12 A	29-Mar-15*	0	CN 1252 Requirement- Substantial Completion - Tunnels (1157 CD -> NTP1)																															
TUN9900	CN 1252 Requirement- CLOSEOUT COMPLETE - Tunnels (1187 CD -> NTP1)	1187	27-Jan-12 A	28-Apr-15*	0	CN 1252 Requirement- CLOSEOUT COMPLETE - Tunnels (1187 CD -> NTP1)																															
TUN9830	CN 1252 YBM Headwalls Complete	0		24-Jun-13	62	CN 1252 YBM Headwalls Complete																															
TUN9850	CN 1252 UMS Headwalls Complete	0		28-Aug-13	6	CN 1252 UMS Headwalls Complete																															
TUN1195	CN 1252 - Tunnel CP-1 & CP-2 Complete (851 CD -> NTP1, req'd May 27, 2014)	0		21-May-14*	6	CN 1252 - Tunnel CP-1 & CP-2 Complete (851 CD -> NTP1, req'd May 27, 2014)																															
TUN1225	CN 1252 - Tunnel CP-3 & CP-4 Complete (915 CD -> NTP1, req'd July 30, 2014)	0		24-Jul-14*	6	CN 1252 - Tunnel CP-3 & CP-4 Complete (915 CD -> NTP1, req'd July 30, 2014)																															
TUN1180	CN 1252 Substantial Completion - TUN (1157 CD -> NTP1, req'd March 29, 2015)	0		06-Apr-15*	-8	CN 1252 Substantial Completion - TUN (1157 CD -> NTP1, req'd March 29, 2015)																															
TUN9820	TUN Contract Close Out and Demobilization	28	07-Apr-15	04-May-15	-6	TUN Contract Close Out and Demobilization																															
TUN1190	CN 1252 Closeout Complete - TUN (1187 CD -> NTP1, req'd April 28, 2015)	0		04-May-15*	-6	CN 1252 Closeout Complete - TUN (1187 CD -> NTP1, req'd April 28, 2015)																															
BUF008	TUN Buffer Float No. 8 Portal to STS (120 Calendar Days)	111	05-May-15	23-Aug-15	158	TUN Buffer Float No. 8 Portal to STS (120 Calendar Days)																															
General Conditions		639	27-Jan-12 A	06-Apr-15	-10																																
Submittals & Permits		13	30-Jan-12 A	26-Mar-13	-6																																
TUN9860	TUN Submittals, Permits & Design	13	30-Jan-12 A	26-Mar-13	-6	TUN Submittals, Permits & Design																															
Contractor's Procurement		639	27-Jan-12 A	11-Feb-14	0																																
TUN9730	TUN TBM Procurement South	330	27-Jan-12 A	24-Jan-13	28	TUN TBM Procurement South																															
TUN1070	TUN TBM Procurement North	360	27-Jan-12 A	23-Feb-13	69	TUN TBM Procurement North																															
TUN9800	TUN Tunnel Segment Procurement	337	12-Jun-12 A	11-Feb-14	0	TUN Tunnel Segment Procurement																															
TUN9750	TUN Deliver TBM South to sight	45	25-Jan-13	10-Mar-13	28	TUN Deliver TBM South to sight																															
TUN9760	TUN Deliver TBM North to sight	45	24-Feb-13	09-Apr-13	69	TUN Deliver TBM North to sight																															
Contractor's Mobilization		103	16-Jul-12 A	22-Feb-13	30																																
TUN9880	TUN Tunnel Facilities Site Set Up	103	16-Jul-12 A	22-Feb-13	30	TUN Tunnel Facilities Site Set Up																															
Protection & Monitoring		60	13-Apr-12 A	06-Apr-15	-6																																



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013-2020																															
						2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
TUN1100	Protection - Monitor Instrumentation (LOE)	60	13-Apr-12 A	06-Apr-15	-6	Protection - Monitor Instrumentation (LOE)																															
4th & Bryant Street TBM Launch Box																																					
TUN1080	TUN Launch Box Guide Walls, Jet Grout, Slurry Walls	130	11-Apr-12 A	08-Jan-13	-8	TUN Launch Box Guide Walls, Jet Grout, Slurry Walls																															
TUN9710	TUN Launch Box Excavation, Support, and Equipment Installation	104	19-Nov-12 A	15-Apr-13	-6	TUN Launch Box Excavation, Support, and Equipment Installation																															
TUN1120	TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes	48	18-Jan-13	27-Mar-13	6	TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes																															
YBM Headwalls																																					
TUN1065	TUN Headwalls (Slurry) and Jet Grout @ YBM	159	05-Dec-12 A	24-Jun-13	8	TUN Headwalls (Slurry) and Jet Grout @ YBM																															
UMS Station Headwalls																																					
TUNCM501	TUN UMS Headwalls (North) Remove Utilities and Demo Tie Backs & Soldier piles	28	24-Jul-12 A	15-Jan-13	3	TUN UMS Headwalls (North) Remove Utilities and Demo Tie Backs & Soldier piles																															
TUNCM523	TUN UMS Approval and Preparation of Unidentified Pipe Investigation	5	28-Dec-12 A	07-Jan-13	3	TUN UMS Approval and Preparation of Unidentified Pipe Investigation																															
TUNCM812	TUN UMS Investigation Unidentified Pipe	15	08-Jan-13	28-Jan-13	3	TUN UMS Investigation Unidentified Pipe																															
TUNCM513	TUN UMS Headwall (South) and Jet Grout	112	29-Jan-13	08-Jul-13	3	TUN UMS Headwall (South) and Jet Grout																															
TUNCM512	TUN UMS Headwall (North) and Jet Grout	109	27-Mar-13	28-Aug-13	3	TUN UMS Headwall (North) and Jet Grout																															
Ellis Street Compensation Grouting																																					
TUNCM801	TUN Jet Grout at UMS & Ellis Shaft	57	31-Jul-12 A	25-Jan-13	5	TUN Jet Grout at UMS & Ellis Shaft																															
TUN9780	TUN Grout at 4th and Market- Install & Pregrout CG Pipes	41	28-Mar-13	23-May-13	6	TUN Grout at 4th and Market- Install & Pregrout CG Pipes																															
TUNCM802	TUN Install & Pregrout CG Pipes At Ellis	80	24-May-13	27-Aug-13	8	TUN Install & Pregrout CG Pipes At Ellis																															
South Bound Tunnel																																					
TUN-07-1000	Tunneling - Assemble Southbound TBM & Launch Frame	30	16-Apr-13	28-May-13	-6	Tunneling - Assemble Southbound TBM & Launch Frame																															
TUN-07-1010	Tunneling - Test and Commission Southbound TBM	5	29-May-13	04-Jun-13	-6	Tunneling - Test and Commission Southbound TBM																															
TUN-07-1020	Tunneling - Launch Southbound TBM (163+52 - 160+00)	15	05-Jun-13	25-Jun-13	-6	Tunneling - Launch Southbound TBM (163+52 - 160+00)																															
TUN-07-1040	Tunneling - Install Conveyors & Facilities for Southbound TBM	5	26-Jun-13	02-Jul-13	40	Tunneling - Install Conveyors & Facilities for Southbound TBM																															
TUN-07-1050	Tunneling - Tunnel Southbound (160+00 - 156+50)	6	09-Sep-13	16-Sep-13	-6	Tunneling - Tunnel Southbound (160+00 - 156+50)																															
TUN-07-1060	Tunneling - Tunnel Southbound (156+50 - 142+30)	23	17-Sep-13	17-Oct-13	3	Tunneling - Tunnel Southbound (156+50 - 142+30)																															
TUN-07-1070	Tunneling - Tunnel Southbound (142+30 - 140+50)	3	18-Oct-13	22-Oct-13	3	Tunneling - Tunnel Southbound (142+30 - 140+50)																															
TUN-07-1080	Tunneling - Tunnel Southbound (140+50 - 135+00)	9	23-Oct-13	04-Nov-13	3	Tunneling - Tunnel Southbound (140+50 - 135+00)																															
TUN-07-1190	Tunneling - Tunnel Under Existing Bart Tunnels	0	29-Oct-13		3	Tunneling - Tunnel Under Existing Bart Tunnels																															
TUN-07-1160	Tunneling - Tunnel Southbound (135+00 - 128+00)	11	05-Nov-13	19-Nov-13	3	Tunneling - Tunnel Southbound (135+00 - 128+00)																															
TUN-07-1170	Tunneling - Tunnel Southbound (128+00 - 103+00)	39	20-Nov-13	21-Jan-14	3	Tunneling - Tunnel Southbound (128+00 - 103+00)																															
TUN-07-1180	Tunneling - Tunnel Southbound (103+00 - 89+00)	23	22-Jan-14	24-Feb-14	3	Tunneling - Tunnel Southbound (103+00 - 89+00)																															
TUN-07-1100	Tunneling - Tunnel Southbound (89+00 - 85+50)	4	25-Feb-14	28-Feb-14	71	Tunneling - Tunnel Southbound (89+00 - 85+50)																															
TUN-07-1110	Tunneling - Tunnel Southbound (85+50 - 81+20)	7	03-Mar-14	11-Mar-14	71	Tunneling - Tunnel Southbound (85+50 - 81+20)																															
TUN-07-1120	Tunneling - Disassemble Southbound TBM & Extract Trailing Gear	25	12-Mar-14	15-Apr-14	71	Tunneling - Disassemble Southbound TBM & Extract Trailing Gear																															
TUN-07-1130	Tunneling - Clean Southbound Tunnel & Remove Utilities	25	12-Mar-14	15-Apr-14	71	Tunneling - Clean Southbound Tunnel & Remove Utilities																															
North Bound Tunnel																																					
TUN-06-1000	Tunneling - Assemble Northbound TBM & Launch Frame	30	26-Jun-13	07-Aug-13	-6	Tunneling - Assemble Northbound TBM & Launch Frame																															
TUN-06-1010	Tunneling - Test and Commission Northbound TBM	5	08-Aug-13	14-Aug-13	-6	Tunneling - Test and Commission Northbound TBM																															
TUN-06-1020	Tunneling - Launch Northbound TBM (163+52 - 160+00)	15	15-Aug-13	05-Sep-13	-6	Tunneling - Launch Northbound TBM (163+52 - 160+00)																															
TUN-07-1030	Tunneling - Install Tunnel Ventilation Ducts	1	06-Sep-13	06-Sep-13	-6	Tunneling - Install Tunnel Ventilation Ducts																															
TUN-06-1030	Tunneling - Install Conveyors & Facilities for Northbound TBM	5	06-Sep-13	12-Sep-13	-4	Tunneling - Install Conveyors & Facilities for Northbound TBM																															
TUN-06-1040	Tunneling - Tunnel Northbound (160+00 - 156+50)	6	17-Sep-13	24-Sep-13	-6	Tunneling - Tunnel Northbound (160+00 - 156+50)																															



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
						Gantt Chart																															
TUN-06-1050	Tunneling - Tunnel Northbound (156+50 - 142+30)	23	25-Sep-13	25-Oct-13	-6	■ Tunneling - Tunnel Northbound (156+50 - 142+30)																															
TUN-06-1060	Tunneling - Tunnel Northbound (142+30 - 140+50)	3	28-Oct-13	30-Oct-13	-6	■ Tunneling - Tunnel Northbound (142+30 - 140+50)																															
TUN-06-1070	Tunneling - Tunnel Northbound (140+50 - 135+00)	9	31-Oct-13	12-Nov-13	-6	■ Tunneling - Tunnel Northbound (140+50 - 135+00)																															
TUN-06-1080	Tunneling - Tunnel Under Existing Bart Tunnels	0	06-Nov-13		-6	◆ Tunneling - Tunnel Under Existing Bart Tunnels																															
TUN-06-1130	Tunneling - Tunnel Northbound (135+00 - 128+00)	11	13-Nov-13	27-Nov-13	-6	■ Tunneling - Tunnel Northbound (135+00 - 128+00)																															
TUN-06-1150	Tunneling - Tunnel Northbound (128+00 - 103+00)	39	02-Dec-13	29-Jan-14	-6	■ Tunneling - Tunnel Northbound (128+00 - 103+00)																															
TUN-06-1140	Tunneling - Tunnel Northbound (103+00 - 88+00)	23	30-Jan-14	04-Mar-14	-6	■ Tunneling - Tunnel Northbound (103+00 - 88+00)																															
TUN-06-1090	Tunneling - Tunnel Northbound (88+00 - 85+50)	5	05-Mar-14	11-Mar-14	-6	■ Tunneling - Tunnel Northbound (88+00 - 85+50)																															
TUN-06-1100	Tunneling - Tunnel Northbound (85+50 - 81+20)	7	12-Mar-14	20-Mar-14	-6	■ Tunneling - Tunnel Northbound (85+50 - 81+20)																															
TUN-06-1110	Tunneling - Disassemble Northbound TBM & Extract Trailing Gear	35	21-Mar-14	08-May-14	54	■ Tunneling - Disassemble Northbound TBM & Extract Trailing Gear																															
TUN-06-1120	Tunneling - Clean Northbound Tunnel & Remove Utilities	25	21-Mar-14	24-Apr-14	64	■ Tunneling - Clean Northbound Tunnel & Remove Utilities																															
TUN-07-1140	Tunneling - Remove Tunneling Support Facilities at Launch Box	15	25-Apr-14	15-May-14	1664	■ Tunneling - Remove Tunneling Support Facilities at Launch Box																															
TUN-07-1150	Tunneling - Tunnels Complete	0		08-May-14	80	◆ Tunneling - Tunnels Complete																															
Green Street Compensation Grouting		86	24-Sep-13	09-Jan-14	44																																
TUN9740	TUN Grout at Green Street- Jet Grout & Install & Pregrout CG Pipes	86	24-Sep-13*	09-Jan-14	44	■ TUN Grout at Green Street- Jet Grout & Install & Pregrout CG Pipes																															
Retrieval Shaft Site		402	13-Aug-12 A	11-Jul-14	148																																
TUN1235	TUN Remove and install Utilities and Sewer TBM Retrieval Shaft	81	13-Aug-12 A	18-Apr-13	2	■ TUN Remove and install Utilities and Sewer TBM Retrieval Shaft																															
TUN9910	TUN SFMTA Suspension of Work at the Retrieval Shaft	20	19-Dec-12 A	25-Jan-13	2	■ TUN SFMTA Suspension of Work at the Retrieval Shaft																															
TUN1150	TUN Construct TBM Retrieval Shaft	186	19-Apr-13	27-Feb-14	2	■ TUN Construct TBM Retrieval Shaft																															
TUN1245	TUN Final Restoration- TBM Retrieval Shaft	44	09-May-14	11-Jul-14	148	■ TUN Final Restoration- TBM Retrieval Shaft																															
Cross Passages 1- 5		745	07-Jan-13	21-Jan-15	156																																
Cross Passages 1- 4		227	25-Feb-14	21-Jan-15	110																																
TUN1154	TUN Excavate/Support/Line - X-Passage #1 (CTS)	62	25-Feb-14	21-May-14	3	■ TUN Excavate/Support/Line - X-Passage #1 (CTS)																															
TUN1205	TUN Excavate/Support/Line - X-Passage #2 (CTS)	37	21-Mar-14	12-May-14	-6	■ TUN Excavate/Support/Line - X-Passage #2 (CTS)																															
TUN1215	TUN Excavate/Support/Line - X-Passage #4 (UMS)	51	13-May-14	24-Jul-14	-6	■ TUN Excavate/Support/Line - X-Passage #4 (UMS)																															
TUN1144	TUN Excavate/Support/Line - X-Passage #3 (UMS)	37	22-May-14	15-Jul-14	8	■ TUN Excavate/Support/Line - X-Passage #3 (UMS)																															
BUF1027	TUN Buffer Float No. 7.5 to Stations CTS (120)	115	22-May-14	03-Nov-14	64	■ TUN Buffer Float No. 7.5 to Stations CTS (120)																															
BUF0007	TUN Buffer Float No. 7 to Stations UMS (120)	115	25-Jul-14	13-Jan-15	116	■ TUN Buffer Float No. 7 to Stations UMS (120)																															
BUF1047	TUN Buffer Float No. 7.75 to Stations YBM (120)	109	12-Aug-14	21-Jan-15	38	■ TUN Buffer Float No. 7.75 to Stations YBM (120)																															
Cross Passages 5		575	07-Jan-13	04-Aug-14	-10																																
TUN9770	TUN Ground Improvements/ Jet Grouting X-Passage #5	131	07-Jan-13	11-Jul-13	5	■ TUN Ground Improvements/ Jet Grouting X-Passage #5																															
TUN1125	TUN Excavate/Support/Line - X-Passage #5	43	04-Jun-14	04-Aug-14	-6	■ TUN Excavate/Support/Line - X-Passage #5																															
Portal Structure		166	05-Aug-14	06-Apr-15	-6																																
TUN1160	TUN Tunnel Portal Structure	166	05-Aug-14	06-Apr-15	-6	■ TUN Tunnel Portal Structure																															
Construction CN-1300		1864	16-May-13	22-Jun-18	187																																
CN- 1300 Milestone		1700	16-May-13	09-Jan-18	0																																
FDS2330	CN 1300- UMS, CTS, YBM, & STS Req'd Substantial Completion (1700 CD from NTP)	1700	16-May-13	09-Jan-18	0	■ CN 1300- UMS, CTS, YBM, & STS Req'd Substantial Completion (1700 CD from NTP)																															
UMS2090	CN 1300- UMS Req'd - Headwall Complete (90 CD from NTP)	90	16-May-13	13-Aug-13	21	■ CN 1300- UMS Req'd - Headwall Complete (90 CD from NTP)																															
UMS2100	CN 1300- UMS & YBM Req'd - Tunnel Interface Complete (620 CD from NTP)	620	16-May-13	25-Jan-15	51	■ CN 1300- UMS & YBM Req'd - Tunnel Interface Complete (620 CD from NTP)																															
CTS2120	CN 1300- CTS Req'd - Tunnel Interface Complete (550 CD from NTP)	550	16-May-13	16-Nov-14	86	■ CN 1300- CTS Req'd - Tunnel Interface Complete (550 CD from NTP)																															
YBM2010	CN 1300- YBM Req'd Headwalls Complete (45 CD from NTP)	45	16-May-13	29-Jun-13	57	■ CN 1300- YBM Req'd Headwalls Complete (45 CD from NTP)																															



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
STS10020	CN 1300- STS Req'd Tunnel Portal Completion (830 CD from NTP)	830	16-May-13	23-Aug-15	158	CN 1300- STS Req'd Tunnel Portal Completion (830 CD from NTP)																															
Construction UMS Station P-1253						1610	16-May-13	11-Oct-17	0																												
UMS Milestones						1610	16-May-13	11-Oct-17	0																												
FDS1700	UMS Start	0	16-May-13		0	◆ UMS Start																															
UMS9700	UMS Contingency Cost Activity (LOE)	983	16-May-13	11-Oct-17	0	UMS Contingency Cost Activity (LOE)																															
N-UMS1110	UMS Tunnel Interface Finish UMS Head Walls	0		28-Aug-13	6	◆ UMS Tunnel Interface Finish UMS Head Walls																															
UMS9890	UMS Tunnel Interface Finish Cross Passages 3 & 4	0		25-Jan-15	154	◆ UMS Tunnel Interface Finish Cross Passages 3 & 4																															
N-UMS10200	UMS Access through tunnels Interface to STS	0		26-Oct-15	87	◆ UMS Access through tunnels Interface to STS																															
N-UMS9770	UMS Track Interface to STS	0		01-Jul-16	96	◆ UMS Track Interface to STS																															
N-UMS10090	UMS Interface for Access to Station Rooms for STS Contractor	0		31-May-17	19	◆ UMS Interface for Access to Station Rooms for STS Contractor																															
UMS1500	UMS P-1253 Commissioning Completion	0		11-Oct-17	0	◆ UMS P-1253 Commissioning Completion																															
Ellis Streets						1491	16-May-13	14-Jun-17	55																												
N-UMS1000	UMS Submittals and Mobilize	30	16-May-13	27-Jun-13	0	■ UMS Submittals and Mobilize																															
UMS9910	UMS Install 60 Piles on Ellis Street	40	03-Mar-14	25-Apr-14	44	■ UMS Install 60 Piles on Ellis Street																															
UMS1250	UMS Excavate Ellis St Annex	65	28-Apr-14	29-Jul-14	44	■ UMS Excavate Ellis St Annex																															
UMS1270	UMS Construct Ellis St Annex	50	30-Jul-14	08-Oct-14	44	■ UMS Construct Ellis St Annex																															
N-UMS9750	UMS Install Vertical Circulation Elements (VCE) BART #5 & Elevator	45	31-Jan-17	04-Apr-17	53	■ UMS Install Vertical Circulation Elements (VCE) BART #5 & Elevator																															
UMS1400	UMS Complete Roof Slab Ellis St/Stockton St (#1)	35	26-Apr-17	14-Jun-17	38	■ UMS Complete Roof Slab Ellis St/Stockton St (#1)																															
O'Farrell Street						100	04-Sep-13	12-Mar-14	687																												
N-UMS1100	UMS Install 34 Piles for O'Farrell Emergency Exit	35	04-Sep-13	22-Oct-13	687	■ UMS Install 34 Piles for O'Farrell Emergency Exit																															
UMS1390	UMS O'Farrell St Emergency Exit	65	23-Oct-13	12-Mar-14	687	■ UMS O'Farrell St Emergency Exit																															
Stockton Street						1363	28-Jun-13	21-Mar-17	176																												
South Concourse						286	02-Oct-13	25-Oct-14	37																												
N-UMS1009	UMS 107 Piles Stockton (East) - South Concourse	85	02-Oct-13	28-Feb-14	1	■ UMS 107 Piles Stockton (East) - South Concourse																															
N-UMS9960	UMS 107 Piles Stockton (West) - South Concourse	85	03-Mar-14	10-Jun-14	25	■ UMS 107 Piles Stockton (West) - South Concourse																															
N-UMS1017	UMS Excavate/Roof/Pave South Concourse (134+82 to 137+20)	90	12-Jul-14	25-Oct-14	37	■ UMS Excavate/Roof/Pave South Concourse (134+82 to 137+20)																															
Station Box						1295	04-Sep-13	21-Mar-17	176																												
N-UMS9900	UMS 99 Piles Stockton (East) - Station Box (2 Drills)	110	04-Sep-13	01-Mar-14	0	■ UMS 99 Piles Stockton (East) - Station Box (2 Drills)																															
N-UMS1003	UMS 99 Piles Stockton (West) Station Box (2 Drills)	110	03-Mar-14	11-Jul-14	0	■ UMS 99 Piles Stockton (West) Station Box (2 Drills)																															
N-UMS1016	UMS Excavate/Jet Grout/ Roof/ Pave Box Station Box	155	12-Jul-14	02-Mar-15	0	■ UMS Excavate/Jet Grout/ Roof/ Pave Box Station Box																															
UMS9780	UMS Complete Roof Slab Geary St/Stockton St (#3)	35	31-Jan-17	21-Mar-17	123	■ UMS Complete Roof Slab Geary St/Stockton St (#3)																															
North Concourse						428	28-Jun-13	29-Aug-14	225																												
N-UMS9880	UMS 106 Piles (East)- North Concourse	66	28-Jun-13	01-Oct-13	1	■ UMS 106 Piles (East)- North Concourse																															
N-UMS1001	UMS 61 Piles (West) - North Concourse	46	28-Jun-13	03-Sep-13	0	■ UMS 61 Piles (West) - North Concourse																															
N-UMS1013	UMS Excavate/Roof/Pave North Concourse (128+91 to 130+82)	85	20-May-14	29-Aug-14	148	■ UMS Excavate/Roof/Pave North Concourse (128+91 to 130+82)																															
UMS Garage						1465	16-May-13	19-May-17	145																												
N-UMS1067	UMS Garage Design, Submittals, and Reviews	20	16-May-13	13-Jun-13	1	■ UMS Garage Design, Submittals, and Reviews																															
N-UMS10000	UMS Garage Install Temp Shoring, Bracing, and Utilities	40	14-Jun-13	31-Jul-13	2	■ UMS Garage Install Temp Shoring, Bracing, and Utilities																															
N-UMS10010	UMS Garage Demo and Install Structural Elements to Garage Permanent Operations (double shift)	90	01-Aug-13	14-Nov-13	2	■ UMS Garage Demo and Install Structural Elements to Garage Permanent Operations (double shift)																															
N-UMS9990	UMS Garage Turn Over Garage	0		14-Nov-13*	2	◆ UMS Garage Turn Over Garage																															
N-UMS10060	UMS Garage Floor/Column Demo and Column/Roof Support and Seismic Bracing	125	15-Nov-13	19-May-14	124	■ UMS Garage Floor/Column Demo and Column/Roof Support and Seismic Bracing																															



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013																2014				2015				2016				2017				2018				2019				2020											
						Q4				Q1				Q2				Q3				Q4				Q1				Q2				Q3				Q4				Q1				Q2				Q3				Q4			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3												
Emergency Egress Shaft		400	15-Oct-15	06-Jun-17	148																																																				
CTS1210	CTS North Emergency Exit Excavate Tunnel & Shaft	90	15-Oct-15	04-Mar-16	148																																																				
CTS1220	CTS North Emergency Exit Line Shaft	180	07-Mar-16	17-Nov-16	148																																																				
N-CTS9730	CTS South Emergency Exit Excavate Tunnel	45	12-May-16	15-Jul-16	210																																																				
N-CTS9740	CTS South Emergency Exit Line Tunnel	90	18-Jul-16	22-Nov-16	210																																																				
N-CTS1224	CTS North Emergency Exit Final Structure Architectural	130	18-Nov-16	06-Jun-17	148																																																				
N-CTS2290	CTS South Emergency Exit Final Structure Architectural	65	23-Nov-16	09-Mar-17	210																																																				
Construction YBM Station P-1255		1525	16-May-13	18-Jul-17	85																																																				
YBM Milestones		1525	16-May-13	18-Jul-17	85																																																				
YBM1600	YBM Start	0	16-May-13		22	◆ YBM Start																																																			
YBM9700	YBM Contingency Cost Activity (LOE)	1048	16-May-13	18-Jul-17	60	▬ YBM Contingency Cost Activity (LOE)																																																			
N-YBM10110	YBM Tunnel Interface Finish YBM Head Walls	0		29-Jun-13	57	◆ YBM Tunnel Interface Finish YBM Head Walls																																																			
N-YBM9910	YBM Tunnel Interface Finish Cross Passages 1-5	0		25-Jan-15	51	◆ YBM Tunnel Interface Finish Cross Passages 1-5																																																			
N-YBM10190	YBM Access through tunnels Interface to STS	0		16-Oct-15	111	◆ YBM Access through tunnels Interface to STS																																																			
N-YBM10120	YBM Track Interface to STS	0		19-Apr-16	41	◆ YBM Track Interface to STS																																																			
N-YBM10130	YBM Interface for Access to Station Rooms for STS Contractor	0		24-Mar-17	87	◆ YBM Interface for Access to Station Rooms for STS Contractor																																																			
YBM1500	YBM P-1255 Commissioning Completion	0		18-Jul-17	85	◆ YBM P-1255 Commissioning Completion																																																			
Surface Level		1525	16-May-13	18-Jul-17	85																																																				
N-YBM1250	YBM Get needed Permits & Submittals	30	16-May-13	27-Jun-13	15	▬ YBM Get needed Permits & Submittals																																																			
YBM1010	YBM Demolish 76 Gas Station	25	28-Jun-13	02-Aug-13	15	▬ YBM Demolish 76 Gas Station																																																			
YBM1020	YBM Mobilize & Establish Headhouse Worksite	5	05-Aug-13	09-Aug-13	15	▬ YBM Mobilize & Establish Headhouse Worksite																																																			
YBM1030	YBM Install Slurry Wall West Side & Headhouse (6 Day Calendar)	120	10-Aug-13	17-Feb-14	18	▬ YBM Install Slurry Wall West Side & Headhouse (6 Day Calendar)																																																			
YBM9730	YBM Construct Roof Slab for West Side & Restore Street	55	18-Feb-14	05-May-14	16	▬ YBM Construct Roof Slab for West Side & Restore Street																																																			
YBM9710	YBM Install Slurry Wall East Side (6 Day Calendar)	120	06-May-14	26-Sep-14	19	▬ YBM Install Slurry Wall East Side (6 Day Calendar)																																																			
YBM1050	YBM Construct Roof Slab East Side & Restore Street	20	29-Sep-14	24-Oct-14	15	▬ YBM Construct Roof Slab East Side & Restore Street																																																			
N-YBM10170	YBM Install Subsurface Headhouse & Ventilation Plenums	15	19-Sep-16	07-Oct-16	115	▬ YBM Install Subsurface Headhouse & Ventilation Plenums																																																			
N-YBM9050	YBM Install Vertical Circulation Elements (VCE)	100	21-Dec-16	12-May-17	60	▬ YBM Install Vertical Circulation Elements (VCE)																																																			
N-YBM10180	YBM Install Surface Level Framing	10	03-Feb-17	16-Feb-17	85	▬ YBM Install Surface Level Framing																																																			
YBM1230	YBM Surface Level M/E/A/P	35	13-Mar-17	28-Apr-17	70	▬ YBM Surface Level M/E/A/P																																																			
YBM1245	YBM Commissioning	45	15-May-17	18-Jul-17	60	▬ YBM Commissioning																																																			
Mezzanine Level		604	27-Oct-14	24-Mar-17	60																																																				
YBM1060	YBM Excavate & Install Temp Struts for Mez Level Slab	44	27-Oct-14	05-Jan-15	28	▬ YBM Excavate & Install Temp Struts for Mez Level Slab																																																			
YBM1080	YBM Construct Mez Slab at Station Box	20	06-Jan-15	02-Feb-15	28	▬ YBM Construct Mez Slab at Station Box																																																			
N-YBM9750	YBM Construct Headhouse Mez Level Slab & Remove Temp Struts	20	23-Jun-16	21-Jul-16	60	▬ YBM Construct Headhouse Mez Level Slab & Remove Temp Struts																																																			
N-YBM10160	YBM Install Station Mez Level Walls & Headhouse Columns & Perimeter Walls	40	22-Jul-16	16-Sep-16	60	▬ YBM Install Station Mez Level Walls & Headhouse Columns & Perimeter Walls																																																			
YBM1090	YBM Install Internal Walls at Mez Level Station & Headhouse	20	03-Oct-16	28-Oct-16	60	▬ YBM Install Internal Walls at Mez Level Station & Headhouse																																																			
N-YBM1190	YBM Rough-In M/E/P/A at Mez Level	35	31-Oct-16	20-Dec-16	60	▬ YBM Rough-In M/E/P/A at Mez Level																																																			
YBM1190	YBM Finish M/E/P/A at Mez Level	55	21-Dec-16	10-Mar-17	70	▬ YBM Finish M/E/P/A at Mez Level																																																			
N-YBM1230	YBM - Emergency Ventilation Equipment	60	29-Dec-16	24-Mar-17	60	▬ YBM - Emergency Ventilation Equipment																																																			
Concourse Level		536	26-Jan-15	10-Mar-17	70																																																				
N-MOS9740	YBM Shore/Fill Existing Tunnel for Stability	28	26-Jan-15	05-Mar-15	36	▬ YBM Shore/Fill Existing Tunnel for Stability																																																			



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Master Project Schedule
Remaining Work - December 2012 Update

Start On: 08-Jan-08
Required Revenue Service Date 26-Dec-18
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	Year																															
						2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
MOS1130	YBM Excavate & Install Temp Struts to Level 4	30	03-Feb-15	17-Mar-15	28																																
N-MOS10150	YBM Excavate to bottom of Concourse Slab	15	18-Mar-15	07-Apr-15	28																																
MOS1140	YBM Construct Station Concourse Level Slab & Remove Temp Struts at Station Site	25	08-Apr-15	12-May-15	28																																
N-MOS9745	YBM Construct Headhouse Concourse Level Slab & Remove Temp Struts	50	09-Feb-16	19-Apr-16	28																																
N-MOS9920	YBM Install Station & Headhouse Concourse Lvl. Columns & Perimeter Walls	45	20-Apr-16	22-Jun-16	60																																
MOS1170	YBM Install Intl Walls at Concourse Lvl Station & Headhouse	15	03-Oct-16	21-Oct-16	70																																
N-MOS10140	YBM Rough-In M/E/P/A Concourse Level	35	24-Oct-16	13-Dec-16	70																																
MOS1200	YBM Finish M/E/P/A at Concourse Level	60	14-Dec-16	10-Mar-17	70																																
Platform Level		425	13-May-15	19-Jan-17	105																																
MOS1110	YBM Excavate & Install Temp Struts to Station Invert	85	13-May-15	11-Sep-15	28																																
MOS1160	YBM Construct Station Invert Slab & Remove Struts to level 6	25	14-Sep-15	16-Oct-15	28																																
MOS1180	YBM Construct Station Platform	25	19-Oct-15	20-Nov-15	28																																
N-MOS1180	YBM Install Station Platform Lvl Columns & Perimeter Walls	50	23-Nov-15	08-Feb-16	28																																
N-MOS9740	YBM Install Intl Walls at Platform Level Station & Headhouse	10	19-Sep-16	30-Sep-16	60																																
N-MOS9900	YBM Rough-In M/E/P/A Platform Level	35	03-Oct-16	18-Nov-16	105																																
MOS9740	YBM Finish M/E/P/A at Platform Level	40	21-Nov-16	19-Jan-17	105																																
Construction STS P-1256		1864	16-May-13	22-Jun-18	187																																
STS9700	STS Contingency Cost Activity (LOE)	1283	16-May-13	22-Jun-18	127																																
STS Milestones		1790	16-May-13	09-Apr-18	261																																
FDS1892	STS Start	0	16-May-13		158																																
STS9980	STS Tunnel Portal Completion Interface	0		23-Aug-15	158																																
STS1480	STS Access through YBM Interface	0		16-Oct-15	111																																
STS1490	STS Access through UMS Interface	0		26-Oct-15	87																																
STS9720	STS Track YBM Interface	0		19-Apr-16	41																																
STS9740	STS Track UMS Interface	0		01-Jul-16	96																																
STS10010	STS Access through CTS Interface	0		26-Aug-16	4																																
STS9760	STS Track CTS Interface	0		14-Oct-16	53																																
STS9730	STS Access to YBM Station Rooms Interface	0		24-Mar-17	87																																
STS9750	STS Access to UMS Station Rooms Interface	0		31-May-17	19																																
STS9770	STS Access to CTS Station Rooms Interface	0		02-Jun-17	3																																
STS1500	CN 1300 Substantial Completion	0		09-Jan-18	0																																
STS1510	CN 1300 Checklist and Closeout	90	10-Jan-18	09-Apr-18	261																																
STS1520	CN 1300 Final Completion	0		09-Apr-18	261																																
General		1283	16-May-13	22-Jun-18	44																																
STS9950	STS Submittals and Permits	40	16-May-13	12-Jul-13	233																																
STS1050	STS Procure Train Control	1	15-Jul-13	15-Jul-13	1007																																
STS10000	STS Install Control Centers	60	20-Sep-16	14-Dec-16	209																																
STS9990	STS CS Commissioning	60	12-Oct-17	09-Jan-18	0																																
BUF1017	STS Buffer Float- (44)	44	10-Jan-18	13-Mar-18	0																																
STS9850	STS Support for S&S Certification / Pre-Revenue Activities	115	10-Jan-18	22-Jun-18	44																																
4th & King Street		785	15-Jul-13	29-Aug-16	233																																



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Start On: 08-Jan-08
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
						Gantt Chart																															
STS2202	STS Procure / Deliver Special Trackwork at Fourth and King (18 - 36 months)	755	15-Jul-13	18-Jul-16	233	[Gantt bar from Q3 2013 to Q4 2016]																															
STS9710	STS Construct Special Trackwork at Fourth and King (weekends only)	30	19-Jul-16	29-Aug-16	233	[Gantt bar in Q4 2016]																															
Surface						235						15-Jul-13						19-Jun-14						833													
STS1990	STS Surface Mobilization	10	15-Jul-13	26-Jul-13	401	[Gantt bar in Q3 2013]																															
STS2000	STS Utility Demo & Installation	85	29-Jul-13	25-Nov-13	401	[Gantt bar in Q3 2013]																															
STS2010	STS Pavement Restoration (Partial)	15	26-Nov-13	18-Dec-13	401	[Gantt bar in Q4 2013]																															
STS2020	STS Construct Surface Station (4th and Brannan)	25	19-Dec-13	28-Jan-14	401	[Gantt bar in Q4 2013]																															
STS2030	STS Install Surface Station MEPA	10	29-Jan-14	11-Feb-14	913	[Gantt bar in Q1 2014]																															
STS2040	STS Track Installation (Portal to King Street)	25	29-Jan-14	05-Mar-14	401	[Gantt bar in Q1 2014]																															
STS2050	STS Surface Systems Installation (Portal to King Street)	55	06-Mar-14	21-May-14	401	[Gantt bar in Q1 2014]																															
STS2060	STS Pavement Restoration (Final)	20	22-May-14	19-Jun-14	401	[Gantt bar in Q2 2014]																															
STS2035	STS Surface Testing & Commissioning	10	22-May-14	05-Jun-14	843	[Gantt bar in Q2 2014]																															
NB & SB Tunnel						537						24-Aug-15						09-Oct-17						2													
STS3000	STS Tunnel Mobilization	10	24-Aug-15	04-Sep-15	107	[Gantt bar in Q3 2015]																															
STS3010	STS TUN Port->YBM Construct Invert & Walkway (Includes conduit and embedments)	45	08-Sep-15	09-Nov-15	107	[Gantt bar in Q3 2015]																															
STS3020	STS TUN YBM->UMS Construct Invert & Walkway (Includes conduit & embedments)	50	19-Oct-15	04-Jan-16	73	[Gantt bar in Q4 2015]																															
STS3025	STS TUN UMS->CTS Construct Invert & Walkway (Includes conduit & embedments)	60	27-Oct-15	26-Jan-16	57	[Gantt bar in Q4 2015]																															
STS3030	STS TUN Port->CTS Construct Plinths	30	27-Jan-16	09-Mar-16	57	[Gantt bar in Q1 2016]																															
STS3040	STS TUN Port->CTS Install MEPA (Lighting, Power, Plumbing)	90	20-Apr-16	25-Aug-16	28	[Gantt bar in Q2 2016]																															
STS3050	STS TUN CTS-> End Construct Invert/Walkway (Includes conduit & embedments)	25	29-Aug-16	03-Oct-16	2	[Gantt bar in Q4 2016]																															
STS3070	STS TUN Track Installation	90	04-Oct-16	10-Feb-17	2	[Gantt bar in Q4 2016]																															
STS3060	STS TUN CTS-> End Install MEPA (Lighting, Power, Plumbing)	25	04-Oct-16	07-Nov-16	47	[Gantt bar in Q4 2016]																															
STS3080	STS TUN Systems Installation	147	30-Dec-16	28-Jul-17	2	[Gantt bar in Q1 2017]																															
STS3090	STS TUN Certification-Startup & Commissioning	50	31-Jul-17	09-Oct-17	2	[Gantt bar in Q3 2017]																															
YBM						80						27-Mar-17						18-Jul-17						60													
STS9960	STS YBM Room Systems Installation	80	27-Mar-17	18-Jul-17	60	[Gantt bar in Q2 2017]																															
UMS						80						01-Jun-17						22-Sep-17						13													
STS9970	STS UMS Room Systems Installation	80	01-Jun-17	22-Sep-17	13	[Gantt bar in Q3 2017]																															
CTS						90						05-Jun-17						10-Oct-17						1													
STS1072	STS CTS Room Systems Installation	90	05-Jun-17	10-Oct-17	1	[Gantt bar in Q3 2017]																															
DT Work						928						29-Jan-14						04-Oct-17						5													
DT1050	DT Install FBS Phones	40	29-Jan-14	26-Mar-14	893	[Gantt bar in Q1 2014]																															
DT1040	DT Install TUN Phones	40	06-Mar-14	30-Apr-14	868	[Gantt bar in Q1 2014]																															
DT1000	DT Install Fiber	40	04-Oct-16	30-Nov-16	209	[Gantt bar in Q4 2016]																															
DT1030	DT Install YBM Phones	40	15-May-17	11-Jul-17	65	[Gantt bar in Q2 2017]																															
DT1020	DT Install CTS Phones	40	01-Aug-17	26-Sep-17	11	[Gantt bar in Q3 2017]																															
DT1010	DT Install UMS Phones	40	09-Aug-17	04-Oct-17	5	[Gantt bar in Q3 2017]																															
Fare Collection						50						30-May-17						08-Aug-17						45													
COST191	Install Fare Gates	50	30-May-17	08-Aug-17	45	[Gantt bar in Q2 2017]																															
Project Startup						703						14-Mar-18						30-Dec-20						0													
STU1010	S&S Certification / Pre-Revenue Activities	115	14-Mar-18	24-Aug-18	0	[Gantt bar in Q1 2018]																															



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Start On: 08-Jan-08
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013				2014				2015				2016				2017				2018				2019				2020			
						Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
BUF0018	Muni Float	83	27-Aug-18	26-Dec-18	0																																
STU1040	After Study	80	03-Sep-20	30-Dec-20	0																																
UNALLOCATED CONTINGENCY		1421	01-May-13	26-Dec-18	0																																
COST201	Cost Activity Unallocated Contingency (LOE)	1421	01-May-13	26-Dec-18	0																																
COST8067	Cost Activity Unallocated Contingency Start	0	01-May-13*		1421																																
PROJECT MANAGEMENT		2805	03-Jan-10 A	30-Mar-20	190																																
COS80.03	80.03 Cost Activity Project Management	115	03-Jan-10 A	31-Jan-19	481																																
COS80.06	80.06 Cost Activity Survey-Permits-Legal Fees	115	03-Jan-10 A	28-Dec-18	503																																
COS80.07	80.07 Cost Activity Survey, Test, Investigate, Inspect	115	03-Jan-10 A	27-Mar-13	1950																																
COS80.04	80.04 Cost Activity Construction	115	03-Jan-10 A	29-Mar-19	441																																
COS80.02	80.02 Cost Activity Final Design	576	08-Jan-10 A	29-Mar-19	441																																
COS80.05	80.05 Cost Activity Professional Liability/Non Construction Insurance	115	03-Jan-11 A	27-Mar-13	1950																																
COS80.08	80.08 Cost Activity	163	03-Jan-11 A	30-Mar-20	190																																
CON80.02	80.02 Contingency Cost Activity Final Design	500	01-Oct-11 A	30-Mar-18	690																																
CON80.06	80.06 Contingency Cost Activity Survey-Permits-Legal Fees	1799	03-Jan-12 A	29-Mar-19	441																																
CON80.08	80.08 Contingency Cost Activity	1320	02-Jan-13*	30-Mar-18	690																																
CON80.03	80.03 Contingency Cost Activity	1569	02-Jan-13*	29-Mar-19	441																																
COST100	80 Cost Activities Complete	0		30-Mar-20	190																																



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Start On: 08-Jan-08
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Activity ID	Activity Name	Original Dur	Dec 2012 Start	Nov 2012 Start	Dec 2012 Finish	Nov 2012 Finish	Total Float	variance-Finish Dec to Nov	2012-2020																																				
									2012					2013				2014				2015				2016				2017				2018				2019				2020			
									Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q		
REA9700	Contingency Cost Activity (LOE)	507	01-Dec-08 A	01-Dec-08	21-Feb-13	11-Dec-12	58	-47	Contingency Cost Activity (LOE)																																				
RES1020	Real Estate Tenant Relocation Cost Activity (LOE)	507	01-Dec-08 A	01-Dec-08	29-May-15	29-May-15	95	0	Real Estate Tenant Relocation Cost Activity (LOE)																																				
Complete RE Processing Tunnel CP-1252			2496	18-Mar-10 A	18-Mar-10	31-Jan-20	31-Jan-20	230	0																																				
REA10090	Caltrans Lease	2010	01-Feb-12 A	01-Feb-12	31-Jan-20	31-Jan-20	230	0	Caltrans Lease																																				
(130-001) 1455 Stockton North Beach Tunnel ROW			100	18-Mar-10 A	18-Mar-10	28-Jan-13	28-Dec-12	76	-19																																				
Appraisals/Licenses/Easement/Agreement Assmt			100	18-Mar-10 A	18-Mar-10	28-Jan-13	28-Dec-12	76	-19																																				
REA2149	(APN 130-001) Construction License	100	18-Mar-10 A	18-Mar-10	28-Jan-13	28-Dec-12	76	-19	(APN 130-001) Construction License																																				
Complete RE Processing UMS Station P-1253			387	01-Aug-11 A	01-Aug-11	21-Feb-13	17-Jan-13	2869	-35																																				
(308-001) Union Square Garage			387	01-Aug-11 A	01-Aug-11	21-Feb-13	17-Jan-13	2869	-35																																				
Appraisal/License/Easement/Agreement/Assmt			387	01-Aug-11 A	01-Aug-11	21-Feb-13	17-Jan-13	2869	-35																																				
REA10230	(APN 308-001) Complete Negotiations with BART- Disposition Agreement	30	01-Aug-11 A	01-Aug-11	28-Jan-13	03-Dec-12	76	-36	(APN 308-001) Complete Negotiations with BART- Disposition Agreement																																				
REA9800	(APN 0313-017) Construction License- 120 Stockton	203	19-Sep-11 A	19-Sep-11	28-Jan-13	28-Dec-12	76	-19	(APN 0313-017) Construction License- 120 Stockton																																				
REA9810	(APN 0314-002) Construction License- 101 Stockton	203	19-Sep-11 A	19-Sep-11	28-Jan-13	28-Dec-12	76	-19	(APN 0314-002) Construction License- 101 Stockton																																				
REA9820	(APN 0327-004) Construction License- 39 Stockton	203	19-Sep-11 A	19-Sep-11	28-Jan-13	28-Dec-12	76	-19	(APN 0327-004) Construction License- 39 Stockton																																				
REA9830	(APN 0327-005) Construction License- 17-25 Stockton	203	19-Sep-11 A	19-Sep-11	28-Jan-13	28-Dec-12	76	-19	(APN 0327-005) Construction License- 17-25 Stockton																																				
REA9840	(APN 0327-025) Construction License- 1 Stockton	203	19-Sep-11 A	19-Sep-11	28-Jan-13	28-Dec-12	76	-19	(APN 0327-025) Construction License- 1 Stockton																																				
REA10120	(APN 3909-011) Construction License- 212 Stockton	203	19-Sep-11 A	19-Sep-11	28-Jan-13	28-Dec-12	76	-19	(APN 3909-011) Construction License- 212 Stockton																																				
REA10130	(APN 3909-013) Construction License- 216 Stockton	203	19-Sep-11 A	19-Sep-11	28-Jan-13	28-Dec-12	76	-19	(APN 3909-013) Construction License- 216 Stockton																																				
REA10170	(APN 0314-001) Construction License- 233 Geary	203	19-Sep-11 A	19-Sep-11	28-Jan-13	28-Dec-12	76	-19	(APN 0314-001) Construction License- 233 Geary																																				
REA3385	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement	45	13-Aug-12 A	13-Aug-12	14-Jan-13	14-Jan-13	59	0	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement																																				
REA3375	(APN 308-001) FTA Appraise Review and Concurrence	15	18-Oct-12 A	18-Oct-12	07-Jan-13	07-Jan-13	2006	0	(APN 308-001) FTA Appraise Review and Concurrence																																				
REA2032	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding	1	19-Feb-13	15-Jan-13	19-Feb-13	15-Jan-13	5	-2	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding																																				
REA2366	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding	1	21-Feb-13	17-Jan-13	21-Feb-13	17-Jan-13	23	-10	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding																																				
Complete RE Processing CTS Station P-1254R			1549	01-Aug-08 A	01-Aug-08	30-May-15	30-May-15	136	0																																				
(211-011) Chinatown			1549	01-Aug-08 A	01-Aug-08	30-May-15	30-May-15	136	0																																				
Tenant Relocation			176	09-Sep-11 A	09-Sep-11	28-Jan-13	28-Dec-12	77	-19																																				
REA9880	(APN 0210A-002-103) Construction License- 950 Stockton	176	09-Sep-11 A	09-Sep-11	28-Jan-13	28-Dec-12	77	-19	(APN 0210A-002-103) Construction License- 950 Stockton																																				
REA9900	(APN 0192-003) Construction License- 1013-1015 Stockton	176	09-Sep-11 A	09-Sep-11	28-Jan-13	28-Dec-12	77	-19	(APN 0192-003) Construction License- 1013-1015 Stockton																																				
REA9950	(APN 0211-005) Construction License- 910-914 Clay	176	09-Sep-11 A	09-Sep-11	28-Jan-13	28-Dec-12	77	-19	(APN 0211-005) Construction License- 910-914 Clay																																				
Tenant Relocation (933 Stockton)			1432	01-Aug-08 A	01-Aug-08	30-May-15	30-May-15	136	0																																				
REA10240	Memorandum of Understanding with Mayor's Office of Housing	1277	01-Aug-08 A	01-Aug-08	07-Jan-13	07-Dec-12	267	-31	Memorandum of Understanding with Mayor's Office of Housing																																				
REA3165	933 Stockton, Unit 10 - Tenant Relocated	1277	01-Aug-10 A	01-Aug-10	28-Jan-14	28-Jan-14	136	0	933 Stockton, Unit 10 - Tenant Relocated																																				
REA3145	933 Stockton, Unit 9A - Tenant Relocated	1277	01-Apr-11 A	01-Apr-11	28-Sep-14	28-Sep-14	136	0	933 Stockton, Unit 9A - Tenant Relocated																																				
REA3155	933 Stockton, Unit 9B - Tenant Relocated	1277	15-Apr-11 A	15-Apr-11	12-Oct-14	12-Oct-14	136	0	933 Stockton, Unit 9B - Tenant Relocated																																				
REA3215	933 Stockton, Unit 16 - Tenant Relocated	1277	01-May-11 A	01-May-11	28-Oct-14	28-Oct-14	136	0	933 Stockton, Unit 16 - Tenant Relocated																																				
REA3075	933 Stockton, Unit 3B - Tenant Relocated	1277	09-May-11 A	09-May-11	05-Nov-14	05-Nov-14	136	0	933 Stockton, Unit 3B - Tenant Relocated																																				
REA3135	933 Stockton, Unit 8 - Tenant Relocated	1277	01-Jun-11 A	01-Jun-11	28-Nov-14	28-Nov-14	136	0	933 Stockton, Unit 8 - Tenant Relocated																																				
REA3055	933 Stockton, Unit 2 - Tenant Relocated	1277	01-Aug-11 A	01-Aug-11	28-Jan-15	28-Jan-15	136	0	933 Stockton, Unit 2 - Tenant Relocated																																				
REA3085	933 Stockton, Unit 4 - Tenant Relocated	1277	01-Sep-11 A	01-Sep-11	28-Feb-15	28-Feb-15	136	0	933 Stockton, Unit 4 - Tenant Relocated																																				
REA3115	933 Stockton, Unit 7A - Tenant Relocated	1277	14-Sep-11 A	14-Sep-11	13-Mar-15	13-Mar-15	136	0	933 Stockton, Unit 7A - Tenant Relocated																																				
REA3225	933 Stockton, Unit 17 - Tenant Relocated	1277	19-Sep-11 A	19-Sep-11	18-Mar-15	18-Mar-15	136	0	933 Stockton, Unit 17 - Tenant Relocated																																				



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Comparing Dec 2012 Vs Nov 2012 Schedules

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Activity ID	Activity Name	Original Dur	Dec 2012 Start	Nov 2012 Start	Dec 2012 Finish	Nov 2012 Finish	Total Float	Variance-Finish Dec to Nov	Year																																			
									2012				2013				2014				2015				2016				2017				2018				2019				2020			
									Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
Headhouse / Cross Cut		1661	16-May-13	16-May-13	01-Dec-17	01-Dec-17	39	0																																				
Headhouse Exc / Structural		1380	16-May-13	16-May-13	23-Feb-17	23-Feb-17	222	0																																				
N-CTS0900	CTS Relocate Sidewalk / OCS / Install Sound Wall	25	16-May-13	16-May-13	20-Jun-13	20-Jun-13	1	0																																				
N-CTS0950	CTS AT&T Cutover; Relocate Utilities (PG&E, MUNI, Water, Sewer)	70	21-Jun-13	21-Jun-13	30-Sep-13	30-Sep-13	1	0																																				
CTS1000	CTS Building Demolition	30	01-Oct-13	01-Oct-13	12-Nov-13	12-Nov-13	1	0																																				
N-CTS1015	CTS Install Dewatering System	90	13-Nov-13	13-Nov-13	08-Apr-14	08-Apr-14	21	0																																				
CTS1010	CTS Install Slurry Walls	110	13-Nov-13	13-Nov-13	06-May-14	06-May-14	1	0																																				
CTS1005	CTS Site Setup/Form / Pour Surface Deck Slab & Support Walls	55	07-May-14	07-May-14	24-Jul-14	24-Jul-14	1	0																																				
N-CTS1020	CTS Install Gantry Crane	15	25-Jul-14	25-Jul-14	14-Aug-14	14-Aug-14	1	0																																				
CTS1020	CTS Excavate Headhouse & Bracing to El. +18 for Cross Cut Breakout	130	15-Aug-14	15-Aug-14	05-Mar-15	05-Mar-15	1	0																																				
N-CTS1022	CTS Backfill tunnels with CDF	19	17-Nov-14	17-Nov-14	15-Dec-14	15-Dec-14	55	0																																				
N-CTS1052	CTS Cross Cut Breakout Side Drifts and Top Heading from Headhouse	10	06-Mar-15	06-Mar-15	15-Mar-15	15-Mar-15	2	0																																				
CTS1070	CTS Cross Cut Excavate Top Heading Bench/Invert Side Drifts and Center Drift Top Heading	35	16-Mar-15	16-Mar-15	19-Apr-15	19-Apr-15	2	0																																				
CTS1080	CTS Cross Cut Excavate & Bracing to El. -10 (64)	65	20-Apr-15	20-Apr-15	24-Jun-15	24-Jun-15	2	0																																				
CTS1090	CTS Cross Cut Excavate Center Drifts Bench/Invert	5	25-Jun-15	25-Jun-15	29-Jun-15	29-Jun-15	2	0																																				
CTS1180	CTS Headhouse Structural Concrete / Remove Bracing	130	12-May-16	12-May-16	14-Oct-16	14-Oct-16	2	0																																				
CTS1190	CTS Cross Cut Cavern Install Permanent Lining	190	12-May-16	12-May-16	23-Feb-17	23-Feb-17	155	0																																				
Headhouse Archtiectural		310	29-Aug-16	29-Aug-16	01-Dec-17	01-Dec-17	25	0																																				
N-CTS1230	CTS Headhouse M/E/P Rough-in	130	29-Aug-16	29-Aug-16	16-Mar-17	16-Mar-17	1	0																																				
CTS1200	CTS Headhouse Install Vertical Circulation Elements (VCE)	130	02-Dec-16	02-Dec-16	16-Jun-17	16-Jun-17	35	0																																				
N-CTS1800	CTS Cross Cut Cavern Architectural Finishes	45	24-Feb-17	24-Feb-17	27-Apr-17	27-Apr-17	155	0																																				
CTS1230	CTS Headhouse M/E/P Finishes	80	17-Mar-17	17-Mar-17	10-Jul-17	10-Jul-17	1	0																																				
N-CTS1240	CTS Install Traction Power in Station	95	17-Mar-17	17-Mar-17	31-Jul-17	31-Jul-17	1	0																																				
N-CTS1260	CTS Install Emergency Fan Equipment in Station	95	17-Mar-17	17-Mar-17	31-Jul-17	31-Jul-17	1	0																																				
N-CTS1225	CTS Headhouse Architectural	180	17-Mar-17	17-Mar-17	01-Dec-17	01-Dec-17	25	0																																				
N-CTS1235	CTS Headhouse / Platform Artwork	20	28-Apr-17	28-Apr-17	25-May-17	25-May-17	155	0																																				
CTS1260	CTS Commissioning	45	01-Aug-17	01-Aug-17	03-Oct-17	03-Oct-17	5	0																																				
Platform Cavern		626	30-Jun-15	30-Jun-15	16-Mar-17	16-Mar-17	267	0																																				
Platform Cavern Exc / Structural		626	30-Jun-15	30-Jun-15	16-Mar-17	16-Mar-17	267	0																																				
CTS1160	CTS South Platform Breakout/Advance Side Drifts from Cross Cut Cavern	60	30-Jun-15	30-Jun-15	29-Aug-15	29-Aug-15	2	0																																				
N-CTS2260	CTS North Platform Breakout/Advance Side Drifts from Cross Cut Cavern & North Headwall	60	30-Jun-15	30-Jun-15	29-Aug-15	29-Aug-15	27	0																																				
N-CTS2280	CTS North Platform Breakout/Advance Center Drift	45	30-Aug-15	30-Aug-15	14-Oct-15	14-Oct-15	27	0																																				
CTS1170	CTS South Platform Breakout/Advance Center Drift	70	30-Aug-15	30-Aug-15	08-Nov-15	08-Nov-15	2	0																																				
N-CTS2220	CTS North Platform Install Permanent Lining/ Structural	70	15-Oct-15	15-Oct-15	27-Jan-16	27-Jan-16	145	0																																				
N-CTS2230	CTS North Platform Architectural	85	28-Jan-16	28-Jan-16	06-Jun-16	06-Jun-16	373	0																																				
N-CTS2200	CTS South Platform Install Permanent Lining/ Structural	75	12-May-16	12-May-16	26-Aug-16	26-Aug-16	2	0																																				
N-CTS9750	CTS South Platform Architectural	130	29-Aug-16	29-Aug-16	16-Mar-17	16-Mar-17	185	0																																				
Crossover Cavern		235	09-Nov-15	09-Nov-15	22-Jul-16	22-Jul-16	131	0																																				
CTS1120	CTS Crossover Cavern Advance Side Drifts & South Headwall	65	09-Nov-15	09-Nov-15	22-Jan-16	22-Jan-16	2	0																																				
CTS1130	CTS Crossover Cavern Center Drifts	100	23-Jan-16	23-Jan-16	11-May-16	11-May-16	2	0																																				
CTS1140	CTS Crossover Cavern Install Permanent Lining/ Structural	70	12-May-16	12-May-16	22-Jul-16	22-Jul-16	131	0																																				



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SFMTA Central Subway Project
Master Project Schedule
Comparing Dec 2012 Vs Nov 2012 Schedules

Start On: 08-Jan-08
Required Revenue Service Date: 26-Dec-18
Data Date: 31-Dec-12

Activity ID	Activity Name	Original Dur	Dec 2012 Start	Nov 2012 Start	Dec 2012 Finish	Nov 2012 Finish	Total Float	Variance-Finish Dec to Nov	2012-2020																																			
									2012				2013				2014				2015				2016				2017				2018				2019				2020			
									Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
Emergency Egress Shaft		400	15-Oct-15	15-Oct-15	06-Jun-17	06-Jun-17	148	0																																				
CTS1210	CTS North Emergency Exit Excavate Tunnel & Shaft	90	15-Oct-15	15-Oct-15	04-Mar-16	04-Mar-16	148	0																																				
CTS1220	CTS North Emergency Exit Line Shaft	180	07-Mar-16	07-Mar-16	17-Nov-16	17-Nov-16	148	0																																				
N-CTS9730	CTS South Emergency Exit Excavate Tunnel	45	12-May-16	12-May-16	15-Jul-16	15-Jul-16	210	0																																				
N-CTS9740	CTS South Emergency Exit Line Tunnel	90	18-Jul-16	18-Jul-16	22-Nov-16	22-Nov-16	210	0																																				
N-CTS1224	CTS North Emergency Exit Final Structure Architectural	130	18-Nov-16	18-Nov-16	06-Jun-17	06-Jun-17	148	0																																				
N-CTS2290	CTS South Emergency Exit Final Structure Architectural	65	23-Nov-16	23-Nov-16	09-Mar-17	09-Mar-17	210	0																																				
Construction YBM Station P-1255		1525	16-May-13	16-May-13	18-Jul-17	18-Jul-17	85	0																																				
YBM Milestones		1525	16-May-13	16-May-13	18-Jul-17	18-Jul-17	85	0																																				
YBM1600	YBM Start	0	16-May-13	16-May-13			22	0																																				
YBM9700	YBM Contingency Cost Activity (LOE)	1048	16-May-13	16-May-13	18-Jul-17	18-Jul-17	60	0																																				
N-YBM10110	YBM Tunnel Interface Finish YBM Head Walls	0			29-Jun-13	29-Jun-13	57	0																																				
N-YBM9910	YBM Tunnel Interface Finish Cross Passages 1-5	0			25-Jan-15	25-Jan-15	51	0																																				
N-YBM10190	YBM Access through tunnels Interface to STS	0			16-Oct-15	16-Oct-15	111	0																																				
N-YBM10120	YBM Track Interface to STS	0			19-Apr-16	19-Apr-16	41	0																																				
N-YBM10130	YBM Interface for Access to Station Rooms for STS Contractor	0			24-Mar-17	24-Mar-17	87	0																																				
YBM1500	YBM P-1255 Commissioning Completion	0			18-Jul-17	18-Jul-17	85	0																																				
Surface Level		1525	16-May-13	16-May-13	18-Jul-17	18-Jul-17	85	0																																				
N-YBM1250	YBM Get needed Permits & Submittals	30	16-May-13	16-May-13	27-Jun-13	27-Jun-13	15	0																																				
YBM1010	YBM Demolish 76 Gas Station	25	28-Jun-13	28-Jun-13	02-Aug-13	02-Aug-13	15	0																																				
YBM1020	YBM Mobilize & Establish Headhouse Worksite	5	05-Aug-13	05-Aug-13	09-Aug-13	09-Aug-13	15	0																																				
YBM1030	YBM Install Slurry Wall West Side & Headhouse (6 Day Calendar)	120	10-Aug-13	10-Aug-13	17-Feb-14	17-Feb-14	18	0																																				
YBM9730	YBM Construct Roof Slab for West Side & Restore Street	55	18-Feb-14	18-Feb-14	05-May-14	05-May-14	16	0																																				
YBM9710	YBM Install Slurry Wall East Side (6 Day Calendar)	120	06-May-14	06-May-14	26-Sep-14	26-Sep-14	19	0																																				
YBM1050	YBM Construct Roof Slab East Side & Restore Street	20	29-Sep-14	29-Sep-14	24-Oct-14	24-Oct-14	15	0																																				
N-YBM10170	YBM Install Subsurface Headhouse & Ventilation Plenums	15	19-Sep-16	19-Sep-16	07-Oct-16	07-Oct-16	115	0																																				
N-YBM9050	YBM Install Vertical Circulation Elements (VCE)	100	21-Dec-16	21-Dec-16	12-May-17	12-May-17	60	0																																				
N-YBM10180	YBM Install Surface Level Framing	10	03-Feb-17	03-Feb-17	16-Feb-17	16-Feb-17	85	0																																				
YBM1230	YBM Surface Level M/E/A/P	35	13-Mar-17	13-Mar-17	28-Apr-17	28-Apr-17	70	0																																				
YBM1245	YBM Commissioning	45	15-May-17	15-May-17	18-Jul-17	18-Jul-17	60	0																																				
Mezzanine Level		604	27-Oct-14	27-Oct-14	24-Mar-17	24-Mar-17	60	0																																				
YBM1060	YBM Excavate & Install Temp Struts for Mez Level Slab	44	27-Oct-14	27-Oct-14	05-Jan-15	05-Jan-15	28	0																																				
YBM1080	YBM Construct Mez Slab at Station Box	20	06-Jan-15	06-Jan-15	02-Feb-15	02-Feb-15	28	0																																				
N-YBM9750	YBM Construct Headhouse Mez Level Slab & Remove Temp Struts	20	23-Jun-16	23-Jun-16	21-Jul-16	21-Jul-16	60	0																																				
N-YBM10160	YBM Install Station Mez Level Walls & Headhouse Columns & Perimeter Walls	40	22-Jul-16	22-Jul-16	16-Sep-16	16-Sep-16	60	0																																				
YBM1090	YBM Install Internal Walls at Mez Level Station & Headhouse	20	03-Oct-16	03-Oct-16	28-Oct-16	28-Oct-16	60	0																																				
N-YBM1190	YBM Rough-In M/E/P/A at Mez Level	35	31-Oct-16	31-Oct-16	20-Dec-16	20-Dec-16	60	0																																				
YBM1190	YBM Finish M/E/P/A at Mez Level	55	21-Dec-16	21-Dec-16	10-Mar-17	10-Mar-17	70	0																																				
N-YBM1230	YBM - Emergency Ventilation Equipment	60	29-Dec-16	29-Dec-16	24-Mar-17	24-Mar-17	60	0																																				
Concourse Level		536	26-Jan-15	26-Jan-15	10-Mar-17	10-Mar-17	70	0																																				
N-MOS9740	YBM Shore/Fill Existing Tunnel for Stability	28	26-Jan-15	26-Jan-15	05-Mar-15	05-Mar-15	36	0																																				



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SFMTA Central Subway Project
Master Project Schedule
Comparing Dec 2012 Vs Nov 2012 Schedules

Start On: 08-Jan-08
Required Revenue Service Date: 26-Dec-18
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Activity ID	Activity Name	Original Dur	Dec 2012 Start	Nov 2012 Start	Dec 2012 Finish	Nov 2012 Finish	Total Float	Variance-Finish Dec to Nov	2012-2020																																			
									2012				2013				2014				2015				2016				2017				2018				2019				2020			
									Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q				
UMS		80	01-Jun-17	01-Jun-17	22-Sep-17	22-Sep-17	13	0																																				
STS9970	STS UMS Room Systems Installation	80	01-Jun-17	01-Jun-17	22-Sep-17	22-Sep-17	13	0																																				
CTS		90	05-Jun-17	05-Jun-17	10-Oct-17	10-Oct-17	1	0																																				
STS1072	STS CTS Room Systems Installation	90	05-Jun-17	05-Jun-17	10-Oct-17	10-Oct-17	1	0																																				
DT Work		928	29-Jan-14	29-Jan-14	04-Oct-17	04-Oct-17	5	0																																				
DT1050	DT Install FBS Phones	40	29-Jan-14	29-Jan-14	26-Mar-14	26-Mar-14	893	0																																				
DT1040	DT Install TUN Phones	40	06-Mar-14	06-Mar-14	30-Apr-14	30-Apr-14	868	0																																				
DT1000	DT Install Fiber	40	04-Oct-16	04-Oct-16	30-Nov-16	30-Nov-16	209	0																																				
DT1030	DT Install YBM Phones	40	15-May-17	15-May-17	11-Jul-17	11-Jul-17	65	0																																				
DT1020	DT Install CTS Phones	40	01-Aug-17	01-Aug-17	26-Sep-17	26-Sep-17	11	0																																				
DT1010	DT Install UMS Phones	40	09-Aug-17	09-Aug-17	04-Oct-17	04-Oct-17	5	0																																				
Fare Collection		50	30-May-17	30-May-17	08-Aug-17	08-Aug-17	45	0																																				
COST191	Install Fare Gates	50	30-May-17	30-May-17	08-Aug-17	08-Aug-17	45	0																																				
Project Startup		703	14-Mar-18	14-Mar-18	30-Dec-20	30-Dec-20	0	0																																				
STU1010	S&S Certification / Pre-Revenue Activities	115	14-Mar-18	14-Mar-18	24-Aug-18	24-Aug-18	0	0																																				
BUF0018	Muni Float	83	27-Aug-18	27-Aug-18	26-Dec-18	26-Dec-18	0	0																																				
STU1040	After Study	80	03-Sep-20	03-Sep-20	30-Dec-20	30-Dec-20	0	0																																				
UNALLOCATED CONTINGENCY		1421	01-May-13	01-May-13	26-Dec-18	26-Dec-18	0	0																																				
COST8067	Cost Activity Unallocated Contingency Start	0	01-May-13*	01-May-13			1421	0																																				
COST201	Cost Activity Unallocated Contingency (LOE)	1421	01-May-13	01-May-13	26-Dec-18	26-Dec-18	0	0																																				
PROJECT MANAGEMENT		2805	03-Jan-10 A	03-Jan-10	30-Mar-20	04-Mar-20	190	-18																																				
COS80.07	80.07 Cost Activity Survey, Test, Investigate, Inspect	115	03-Jan-10 A	03-Jan-10	27-Mar-13	01-Mar-13	1950	-18																																				
COS80.06	80.06 Cost Activity Survey-Permits-Legal Fees	115	03-Jan-10 A	03-Jan-10	28-Dec-18	28-Dec-18	503	0																																				
COS80.03	80.03 Cost Activity Project Management	115	03-Jan-10 A	03-Jan-10	31-Jan-19	31-Jan-19	481	0																																				
COS80.04	80.04 Cost Activity Construction	115	03-Jan-10 A	03-Jan-10	29-Mar-19	29-Mar-19	441	0																																				
COS80.02	80.02 Cost Activity Final Design	576	08-Jan-10 A	08-Jan-10	29-Mar-19	29-Mar-19	441	0																																				
COS80.05	80.05 Cost Activity Professional Liability/Non Construction Insurance	115	03-Jan-11 A	03-Jan-11	27-Mar-13	01-Mar-13	1950	-18																																				
COS80.08	80.08 Cost Activity	163	03-Jan-11 A	03-Jan-11	30-Mar-20	04-Mar-20	190	-18																																				
CON80.02	80.02 Contingency Cost Activity Final Design	500	01-Oct-11 A	01-Oct-11	30-Mar-18	30-Mar-18	690	0																																				
CON80.06	80.06 Contingency Cost Activity Survey-Permits-Legal Fees	1799	03-Jan-12 A	03-Jan-12	29-Mar-19	29-Mar-19	441	0																																				
CON80.08	80.08 Contingency Cost Activity	1320	02-Jan-13*	02-Jan-13	30-Mar-18	30-Mar-18	690	0																																				
CON80.03	80.03 Contingency Cost Activity	1569	02-Jan-13*	02-Jan-13	29-Mar-19	29-Mar-19	441	0																																				
COST100	80 Cost Activities Complete	0			30-Mar-20	04-Mar-20	190	-18																																				



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SFMTA Central Subway Project
Master Project Schedule
Comparing Dec 2012 Vs Nov 2012 Schedules

Start On: 08-Jan-08
Required Revenue Service Date: 26-Dec-18
Data Date: 31-Dec-12

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013													
						Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
CSP - CURRENT MASTER PROJECT SCHEDULE																			
CENTRAL SUBWAY PROJECT																			
Program Level Milestones																			
MS0003	100% through Bid/Award - Project Milestone #3	0	01-Aug-08 A	30-Mar-20	275														
HidPt2	CTS / UMS Commence Construction	0	01-Aug-08 A	30-Mar-20	275														
MS0004	20% through Construction - Project Milestone #4	0	01-Aug-08 A	30-Mar-20	275														
FINAL DESIGN PHASE																			
Completion of Design, Procurement & Approvals																			
PJD1470	Information on PUC Permit for Water Discharge	66	30-Apr-10 A	03-Apr-13	30														
PJD1620	Agreement with PG&E on Street Lights	100	01-Sep-10 A	03-Apr-13	30														
PJD1460	Traffic Change Permit	60	30-Sep-10 A	03-Apr-13	30														
PJD2750	Finalize/approve Settlement Report with Utilities for UMS	45	01-Sep-11 A	03-Apr-13	30														
PJD1440	Surface Mounted Facilities Permits- UMS	34	14-Mar-12 A	03-Apr-13	30														
PJD2680	Surface Mounted Facilities Permits- STS	13	14-Mar-12 A	03-Apr-13	30														
Final Construction Docs UMS Station P-1253																			
FDS1655	Construction Permit DBI Pre Approval- UMS	95	01-Jul-11 A	03-Apr-13	30														
FDS2350	DPW-BSM Permits - UMS	57	14-Jan-13	03-Apr-13	30														
Final Construction Docs CTS Station P-1254R																			
FDS1745	Demolition Permit DBI Pre Approval- CTS	80	01-Jul-11 A	03-Apr-13	30														
FDS1910	Construction Permit DBI Pre Approval- CTS	95	01-Jul-11 A	03-Apr-13	30														
FDS2360	DPW-BSM Permits - CTS	57	14-Jan-13	03-Apr-13	30														
Final Construction Docs YBM Station P-1255																			
FDS1555	Construction Permit DBI Pre Approval- YBM	95	01-Jul-11 A	03-Apr-13	30														
FDS1565	Demolition Permit DBI Pre Approval- YBM	80	01-Jul-11 A	03-Apr-13	30														
DP2M410	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM	15	22-Dec-11 A	03-Apr-13	30														
FDS2370	DPW-BSM Permits - YBM	57	12-Dec-12 A	03-Apr-13	30														
REAL ESTATE																			
Complete RE Processing Tunnel CP-1252																			
REA10090	Caltrans Lease	2496	18-Mar-10 A	31-Jan-20	230														
(130-001) 1455 Stockton North Beach Tunnel ROW																			
Appraisals/Licenses/Easement/Agreement Assmt																			
REA2149	(APN 130-001) Construction License	100	18-Mar-10 A	28-Jan-13	76														
Complete RE Processing UMS Station P-1253																			
(308-001) Union Square Garage																			
Appraisal/License/Easement/Agreement/Assmt																			
REA10230	(APN 308-001) Complete Negotiations with BART- Disposition Agreement	30	01-Aug-11 A	21-Feb-13	2869														
REA9800	(APN 0313-017) Construction License- 120 Stockton	203	19-Sep-11 A	28-Jan-13	76														
REA9810	(APN 0314-002) Construction License- 101 Stockton	203	19-Sep-11 A	28-Jan-13	76														
REA9820	(APN 0327-004) Construction License- 39 Stockton	203	19-Sep-11 A	28-Jan-13	76														
REA9830	(APN 0327-005) Construction License- 17-25 Stockton	203	19-Sep-11 A	28-Jan-13	76														
REA9840	(APN 0327-025) Construction License- 1 Stockton	203	19-Sep-11 A	28-Jan-13	76														
REA10120	(APN 3909-011) Construction License- 212 Stockton	203	19-Sep-11 A	28-Jan-13	76														
REA10130	(APN 3909-013) Construction License- 216 Stockton	203	19-Sep-11 A	28-Jan-13	76														



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SFMTA Central Subway Project
Master Project Schedule
Contracts - One Year Look-Ahead
December 2012 Update

Start On: 08-Jan-08
Required Revenue Service Date: 26-Dec-18
Data Date: 31-Dec-12

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013													
						Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
COST8017	Vehicle Seed Money	501	02-Jan-13*	30-Dec-14	1003														
CONSTRUCTION PHASE		3092	04-Jan-10 A	22-Jun-18	922														
Construction Support Costs		1380	04-Jan-10 A	14-Oct-13	2634														
UT1001	Utility CP 1 Cost Activity	352	04-Jan-10 A	25-Jan-13	1487														
COST082	Cost Activity Utilities Relo #2 CN 1251	720	12-Jan-11 A	31-Mar-13	2096														
CON1060	Cost Activity- STS Power Feed	1	02-Jan-13*	02-Jan-13	2009														
CON1040	Cost Activity- CTS Power Feed	1	31-Jul-13*	31-Jul-13	1862														
CON1050	Cost Activity- UMS Power Feed	1	14-Oct-13*	14-Oct-13	1810														
AT&T Cutover - Stockton Street		130	19-Dec-11 A	08-Jan-13	2005														
N-ATT00100	AT&T Cutover - Stockton Street	130	19-Dec-11 A	08-Jan-13	2005														
Construction Tunnels CN-1252		1187	27-Jan-12 A	28-Apr-15	0														
CN-1252 Contract Milestones		1187	27-Jan-12 A	28-Apr-15	0														
TUN1185	CN 1252 Requirement - CP-1 & CP-2 Completion (851 CD -> NTP1)	851	27-Jan-12 A	27-May-14*	0														
TUN1265	CN 1252 Requirement- CP-3 & CP-4 Completion (915 CD -> NTP1)	915	27-Jan-12 A	30-Jul-14*	0														
TUN9890	CN 1252 Requirement- Substantial Completion - Tunnels (1157 CD -> NTP1)	1157	27-Jan-12 A	29-Mar-15*	0														
TUN9900	CN 1252 Requirement- CLOSEOUT COMPLETE - Tunnels (1187 CD -> NTP1)	1187	27-Jan-12 A	28-Apr-15*	0														
TUN9830	CN 1252 YBM Headwalls Complete	0		24-Jun-13	62														
TUN9850	CN 1252 UMS Headwalls Complete	0		28-Aug-13	6														
General Conditions		639	27-Jan-12 A	11-Feb-14	0														
Submittals & Permits		13	30-Jan-12 A	26-Mar-13	-6														
TUN9860	TUN Submittals, Permits & Design	13	30-Jan-12 A	26-Mar-13	-6														
Contractor's Procurement		639	27-Jan-12 A	11-Feb-14	0														
TUN9730	TUN TBM Procurement South	330	27-Jan-12 A	24-Jan-13	28														
TUN1070	TUN TBM Procurement North	360	27-Jan-12 A	23-Feb-13	69														
TUN9800	TUN Tunnel Segment Procurement	337	12-Jun-12 A	11-Feb-14	0														
TUN9750	TUN Deliver TBM South to sight	45	25-Jan-13	10-Mar-13	28														
TUN9760	TUN Deliver TBM North to sight	45	24-Feb-13	09-Apr-13	69														
Contractor's Mobilization		103	16-Jul-12 A	22-Feb-13	30														
TUN9880	TUN Tunnel Facilities Site Set Up	103	16-Jul-12 A	22-Feb-13	30														
4th & Bryant Street TBM Launch Box		353	11-Apr-12 A	15-Apr-13	-10														
TUN1080	TUN Launch Box Guide Walls, Jet Grout, Slurry Walls	130	11-Apr-12 A	08-Jan-13	-8														
TUN9710	TUN Launch Box Excavation, Support, and Equipment Installation	104	19-Nov-12 A	15-Apr-13	-6														
TUN1120	TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes	48	18-Jan-13	27-Mar-13	6														
YBM Headwalls		159	05-Dec-12 A	24-Jun-13	8														
TUN1065	TUN Headwalls (Slurry) and Jet Grout @ YBM	159	05-Dec-12 A	24-Jun-13	8														
UMS Station Headwalls		393	24-Jul-12 A	28-Aug-13	6														
TUNCM501	TUN UMS Headwalls (North) Remove Utilities and Demo Tie Backs & Soldier piles	28	24-Jul-12 A	15-Jan-13	3														
TUNCM523	TUN UMS Approval and Preparation of Unidentified Pipe Investigation	5	28-Dec-12 A	07-Jan-13	3														
TUNCM812	TUN UMS Investigation Unidentified Pipe	15	08-Jan-13	28-Jan-13	3														
TUNCM513	TUN UMS Headwall (South) and Jet Grout	112	29-Jan-13	08-Jul-13	3														
TUNCM512	TUN UMS Headwall (North) and Jet Grout	109	27-Mar-13	28-Aug-13	3														
Ellis Street Compensation Grouting		358	31-Jul-12 A	27-Aug-13	10														
TUNCM801	TUN Jet Grout at UMS & Ellis Shaft	57	31-Jul-12 A	25-Jan-13	5														



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013											
						Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
TUN9780	TUN Grout at 4th and Market- Install & Pregrout CG Pipes	41	28-Mar-13	23-May-13	6												
TUNCM802	TUN Install & Pregrout CG Pipes At Ellis	80	24-May-13	27-Aug-13	8												
South Bound Tunnel		192	16-Apr-13	21-Jan-14	3												
TUN-07-1000	Tunneling - Assemble Southbound TBM & Launch Frame	30	16-Apr-13	28-May-13	-6												
TUN-07-1010	Tunneling - Test and Commission Southbound TBM	5	29-May-13	04-Jun-13	-6												
TUN-07-1020	Tunneling - Launch Southbound TBM (163+52 - 160+00)	15	05-Jun-13	25-Jun-13	-6												
TUN-07-1040	Tunneling - Install Conveyors & Facilities for Southbound TBM	5	26-Jun-13	02-Jul-13	40												
TUN-07-1050	Tunneling - Tunnel Southbound (160+00 - 156+50)	6	09-Sep-13	16-Sep-13	-6												
TUN-07-1060	Tunneling - Tunnel Southbound (156+50 - 142+30)	23	17-Sep-13	17-Oct-13	3												
TUN-07-1070	Tunneling - Tunnel Southbound (142+30 - 140+50)	3	18-Oct-13	22-Oct-13	3												
TUN-07-1080	Tunneling - Tunnel Southbound (140+50 - 135+00)	9	23-Oct-13	04-Nov-13	3												
TUN-07-1190	Tunneling - Tunnel Under Existing Bart Tunnels	0	29-Oct-13		3												
TUN-07-1160	Tunneling - Tunnel Southbound (135+00 - 128+00)	11	05-Nov-13	19-Nov-13	3												
TUN-07-1170	Tunneling - Tunnel Southbound (128+00 - 103+00)	39	20-Nov-13	21-Jan-14	3												
North Bound Tunnel		148	26-Jun-13	29-Jan-14	-6												
TUN-06-1000	Tunneling - Assemble Northbound TBM & Launch Frame	30	26-Jun-13	07-Aug-13	-6												
TUN-06-1010	Tunneling - Test and Commission Northbound TBM	5	08-Aug-13	14-Aug-13	-6												
TUN-06-1020	Tunneling - Launch Northbound TBM (163+52 - 160+00)	15	15-Aug-13	05-Sep-13	-6												
TUN-07-1030	Tunneling - Install Tunnel Ventilation Ducts	1	06-Sep-13	06-Sep-13	-6												
TUN-06-1030	Tunneling - Install Conveyors & Facilities for Northbound TBM	5	06-Sep-13	12-Sep-13	-4												
TUN-06-1040	Tunneling - Tunnel Northbound (160+00 - 156+50)	6	17-Sep-13	24-Sep-13	-6												
TUN-06-1050	Tunneling - Tunnel Northbound (156+50 - 142+30)	23	25-Sep-13	25-Oct-13	-6												
TUN-06-1060	Tunneling - Tunnel Northbound (142+30 - 140+50)	3	28-Oct-13	30-Oct-13	-6												
TUN-06-1070	Tunneling - Tunnel Northbound (140+50 - 135+00)	9	31-Oct-13	12-Nov-13	-6												
TUN-06-1080	Tunneling - Tunnel Under Existing Bart Tunnels	0	06-Nov-13		-6												
TUN-06-1130	Tunneling - Tunnel Northbound (135+00 - 128+00)	11	13-Nov-13	27-Nov-13	-6												
TUN-06-1150	Tunneling - Tunnel Northbound (128+00 - 103+00)	39	02-Dec-13	29-Jan-14	-6												
Green Street Compensation Grouting		86	24-Sep-13	09-Jan-14	44												
TUN9740	TUN Grout at Green Street- Jet Grout & Install & Pregrout CG Pipes	86	24-Sep-13*	09-Jan-14	44												
Retrieval Shaft Site		308	13-Aug-12 A	27-Feb-14	2												
TUN1235	TUN Remove and install Utilities and Sewer TBM Retrieval Shaft	81	13-Aug-12 A	18-Apr-13	2												
TUN9910	TUN SFMTA Suspension of Work at the Retrieval Shaft	20	19-Dec-12 A	25-Jan-13	2												
TUN1150	TUN Construct TBM Retrieval Shaft	186	19-Apr-13	27-Feb-14	2												
Cross Passages 1- 5		131	07-Jan-13	11-Jul-13	5												
Cross Passages 5		131	07-Jan-13	11-Jul-13	5												
TUN9770	TUN Ground Improvements/ Jet Grouting X-Passage #5	131	07-Jan-13	11-Jul-13	5												
Construction CN-1300		1864	16-May-13	22-Jun-18	187												
CN- 1300 Milestone		830	16-May-13	23-Aug-15	158												
UMS2090	CN 1300- UMS Req'd - Headwall Complete (90 CD from NTP)	90	16-May-13	13-Aug-13	21												
UMS2100	CN 1300- UMS & YBM Req'd- Tunnel Interface Complete (620 CD from NTP)	620	16-May-13	25-Jan-15	51												
CTS2120	CN 1300- CTS Req'd -Tunnel Interface Complete (550 CD from NTP)	550	16-May-13	16-Nov-14	86												
YBM2010	CN 1300- YBM Req'd Headwalls Complete (45 CD from NTP)	45	16-May-13	29-Jun-13	57												
STS10020	CN 1300- STS Req'd Tunnel Portal Completion (830 CD from NTP)	830	16-May-13	23-Aug-15	158												



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013											
						Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Construction UMS Station P-1253																	
UMS Milestones																	
FDS1700	UMS Start	0	16-May-13	11-Oct-17	0	◆ UMS Start											
UMS9700	UMS Contingency Cost Activity (LOE)	983	16-May-13	11-Oct-17	0	[Green Bar]											
N-UMS1110	UMS Tunnel Interface Finish UMS Head Walls	0		28-Aug-13	6	◆ UMS Tunnel Interface Finish UMS Head Walls											
Ellis Streets																	
N-UMS1000	UMS Submittals and Mobilize	30	16-May-13	27-Jun-13	0	[Red Bar] UMS Submittals and Mobilize											
O'Farrell Street																	
N-UMS1100	UMS Install 34 Piles for O'Farrell Emergency Exit	35	04-Sep-13	22-Oct-13	687	[Green Bar] UMS Install 34 Piles for O'Farrell Emerg											
UMS1390	UMS O'Farrell St Emergency Exit	65	23-Oct-13	12-Mar-14	687	[Green Bar]											
Stockton Street																	
South Concourse																	
N-UMS1009	UMS 107 Piles Stockton (East) - South Concourse	85	02-Oct-13	28-Feb-14	1	[Green Bar]											
Station Box																	
N-UMS9900	UMS 99 Piles Stockton (East) - Station Box (2 Drills)	110	04-Sep-13	01-Mar-14	0	[Red Bar]											
North Concourse																	
N-UMS9880	UMS 106 Piles (East) - North Concourse	66	28-Jun-13	01-Oct-13	1	[Green Bar] UMS 106 Piles (East) - North Concourse											
N-UMS1001	UMS 61 Piles (West) - North Concourse	46	28-Jun-13	03-Sep-13	0	[Red Bar] UMS 61 Piles (West) - North Concourse											
UMS Garage																	
N-UMS1067	UMS Garage Design, Submittals, and Reviews	20	16-May-13	13-Jun-13	1	[Green Bar] UMS Garage Design, Submittals, and Reviews											
N-UMS10000	UMS Garage Install Temp Shoring, Bracing, and Utilities	40	14-Jun-13	31-Jul-13	2	[Green Bar] UMS Garage Install Temp Shoring, Bracing, and Utilities											
N-UMS10010	UMS Garage Demo and Install Structural Elements to Garage Permanent Operations (double shift)	90	01-Aug-13	14-Nov-13	2	[Green Bar] UMS Garage Demo and I											
N-UMS9990	UMS Garage Turn Over Garage	0		14-Nov-13*	2	◆ UMS Garage Turn Over G											
N-UMS10060	UMS Garage Floor/Column Demo and Column/Roof Support and Seismic Bracing	125	15-Nov-13	19-May-14	124	[Green Bar]											
Construction CTS Station P-1254R																	
CTS9700	CTS Contingency Cost Activity (LOE)	1017	16-May-13	01-Dec-17	6	[Green Bar]											
CTS Contract Milestones																	
FDS1800	CTS Start	0	16-May-13	16-May-13	1	◆ CTS Start											
Headhouse / Cross Cut																	
Headhouse Exc / Structural																	
N-CTS0900	CTS Relocate Sidewalk / OCS / Install Sound Wall	25	16-May-13	20-Jun-13	1	[Green Bar] CTS Relocate Sidewalk / OCS / Install Sound Wall											
N-CTS0950	CTS AT&T Cutover; Relocate Utilities (PG&E, MUNI, Water, Sewer)	70	21-Jun-13	30-Sep-13	1	[Green Bar] CTS AT&T Cutover; Relocate Utilities (PG&E, MUN											
CTS1000	CTS Building Demolition	30	01-Oct-13	12-Nov-13	1	[Green Bar] CTS Building Demolition											
CTS1010	CTS Install Slurry Walls	110	13-Nov-13	06-May-14	1	[Green Bar]											
N-CTS1015	CTS Install Dewatering System	90	13-Nov-13	08-Apr-14	21	[Green Bar]											
Construction YBM Station P-1255																	
YBM Milestones																	
YBM1600	YBM Start	0	16-May-13	18-Jul-17	22	◆ YBM Start											
YBM9700	YBM Contingency Cost Activity (LOE)	1048	16-May-13	18-Jul-17	60	[Green Bar]											
N-YBM10110	YBM Tunnel Interface Finish YBM Head Walls	0		29-Jun-13	57	◆ YBM Tunnel Interface Finish YBM Head Walls											
Surface Level																	
N-YBM1250	YBM Get needed Permits & Submittals	30	16-May-13	27-Jun-13	15	[Green Bar] YBM Get needed Permits & Submittals											
YBM1010	YBM Demolish 76 Gas Station	25	28-Jun-13	02-Aug-13	15	[Green Bar] YBM Demolish 76 Gas Station											
YBM1020	YBM Mobilize & Establish Headhouse Worksite	5	05-Aug-13	09-Aug-13	15	[Green Bar] YBM Mobilize & Establish Headhouse Worksite											

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013														
						Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
YBM1030	YBM Install Slurry Wall West Side & Headhouse (6 Day Calendar)	120	10-Aug-13	17-Feb-14	18															
Construction STS P-1256		1864	16-May-13	22-Jun-18	187															
STS9700	STS Contingency Cost Activity (LOE)	1283	16-May-13	22-Jun-18	127															
STS Milestones		0	16-May-13	16-May-13	158															
FDS1892	STS Start	0	16-May-13		158															
General		41	16-May-13	15-Jul-13	1007															
STS9950	STS Submittals and Permits	40	16-May-13	12-Jul-13	233															
STS1050	STS Procure Train Control	1	15-Jul-13	15-Jul-13	1007															
4th & King Street		755	15-Jul-13	18-Jul-16	233															
STS2202	STS Procure / Deliver Special Trackwork at Fourth and King (18 - 36 months)	755	15-Jul-13	18-Jul-16	233															
Surface		135	15-Jul-13	28-Jan-14	401															
STS1990	STS Surface Mobilization	10	15-Jul-13	26-Jul-13	401															
STS2000	STS Utility Demo & Installation	85	29-Jul-13	25-Nov-13	401															
STS2010	STS Pavement Restoration (Partial)	15	26-Nov-13	18-Dec-13	401															
STS2020	STS Construct Surface Station (4th and Brannan)	25	19-Dec-13	28-Jan-14	401															
UNALLOCATED CONTINGENCY		0	01-May-13	01-May-13	1421															
COST8067	Cost Activity Unallocated Contingency Start	0	01-May-13*		1421															
PROJECT MANAGEMENT		2554	03-Jan-10 A	30-Mar-20	190															
COS80.03	80.03 Cost Activity Project Management	115	03-Jan-10 A	31-Jan-19	481															
COS80.06	80.06 Cost Activity Survey-Permits-Legal Fees	115	03-Jan-10 A	28-Dec-18	503															
COS80.07	80.07 Cost Activity Survey, Test, Investigate, Inspect	115	03-Jan-10 A	27-Mar-13	1950															
COS80.04	80.04 Cost Activity Construction	115	03-Jan-10 A	29-Mar-19	441															
COS80.02	80.02 Cost Activity Final Design	576	08-Jan-10 A	29-Mar-19	441															
COS80.05	80.05 Cost Activity Professional Liability/Non Construction Insurance	115	03-Jan-11 A	27-Mar-13	1950															
COS80.08	80.08 Cost Activity	163	03-Jan-11 A	30-Mar-20	190															
CON80.02	80.02 Contingency Cost Activity Final Design	500	01-Oct-11 A	30-Mar-18	690															
CON80.06	80.06 Contingency Cost Activity Survey-Permits-Legal Fees	1799	03-Jan-12 A	29-Mar-19	441															
CON80.08	80.08 Contingency Cost Activity	1320	02-Jan-13*	30-Mar-18	690															
CON80.03	80.03 Contingency Cost Activity	1569	02-Jan-13*	29-Mar-19	441															



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Activity ID	Activity Name	Original Duration	Start	Finish	2012				2013				2014				2015				2016				2017				2018				2019				2020			
					Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
CSP - CURRENT MASTER PROJECT SCHEDULE					26-Dec-18, CSP - CURRENT MASTE																																			
CENTRAL SUBWAY PROJECT					26-Dec-18, CENTRAL SUBWAY PRO																																			
FINAL DESIGN PHASE					03-Apr-13, FINAL DESIGN PHASE																																			
	Completion of Design, Procurement & Approvals	498	30-Apr-10 A	28-Feb-13	28-Feb-13, Completion of Design, Procurement & Approvals																																			
	Final Construction Docs UMS Station P-1253	378	01-Jul-11 A	03-Apr-13	03-Apr-13, Final Construction Docs UMS Station P-1253																																			
	Final Construction Docs CTS Station P-1254R	378	01-Jul-11 A	03-Apr-13	03-Apr-13, Final Construction Docs CTS Station P-1254R																																			
	Final Construction Docs YBM Station P-1255	354	01-Jul-11 A	07-Mar-13	07-Mar-13, Final Construction Docs YBM Station P-1255																																			
PROCUREMENT PHASE					15-May-13, PROCUREMENT PHASE																																			
	Bid/Award CP-1300	206	22-Oct-12 A	15-May-13	15-May-13, Bid/Award CP-1300																																			
CONSTRUCTION PHASE					26-Dec-18, CONSTRUCTION PHASE																																			
	AT&T Cutover - Stockton Street	130	19-Dec-11 A	08-Jan-13	08-Jan-13, AT&T Cutover - Stockton Street																																			
	Construction Tunnels CN-1252	1297	27-Jan-12 A	05-Aug-15	05-Aug-15, Construction Tunnels CN-1252																																			
	Construction CN-1300	1864	16-May-13	22-Jun-18	22-Jun-18, Construction CN-1300																																			
	CN- 1300 Milestone	1700	16-May-13	09-Jan-18	09-Jan-18, CN- 1300 Milestone																																			
	Construction UMS Station P-1253	1610	16-May-13	11-Oct-17	11-Oct-17, Construction UMS Station P-1253																																			
	Construction CTS Station P-1254R	1661	16-May-13	01-Dec-17	01-Dec-17, Construction CTS Station P-1254R																																			
	Construction YBM Station P-1255	1525	16-May-13	18-Jul-17	18-Jul-17, Construction YBM Station P-1255																																			
	Construction STS P-1256	1864	16-May-13	22-Jun-18	22-Jun-18, Construction STS P-1256																																			
	DT Work	928	29-Jan-14	04-Oct-17	04-Oct-17, DT Work																																			
	Fare Collection	50	30-May-17	08-Aug-17	08-Aug-17, Fare Collection																																			
	Project Startup	198	14-Mar-18	26-Dec-18	26-Dec-18, Project Startup																																			



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Activity ID	Activity Name	Original Duration	Actual Duration	Start	Finish	Total Float	2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020																																																				
							2008				2009				2010				2011				2012				2013				2014				2015				2016				2017				2018				2019				2020				
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q					
CSP - CURRENT MASTER PROJECT SCHEDULE							4833	1912	08-Oct-07 A	30-Dec-20	0																																																
CENTRAL SUBWAY PROJECT							4833	1912	08-Oct-07 A	30-Dec-20	0																																																
Program Level Milestones							4747	1746	01-Jan-08 A	30-Dec-20	0																																																
PJD1000	Central Subway Project Start (Verify)	0	0	01-Jan-08 A			▶ Central Subway Project Start (Verify)																																																				
FTA0081	FTA Risk Assessment Final Report Workshop 2	0	0		01-Dec-08 A		◆ FTA Risk Assessment Final Report Workshop 2																																																				
FTA0084	Technical Capacity Spot Report	0	0	17-Feb-09 A			◆ Technical Capacity Spot Report																																																				
PJD1370	Acquire Tunnel Easements	0	0	25-Feb-09 A			◆ Acquire Tunnel Easements																																																				
PJD2270	Arrangements with Basement Owners	0	0	22-Jun-09 A			◆ Arrangements with Basement Owners																																																				
PJD1380	Property Acquisition & Relocation	0	0	14-Jul-09 A			◆ Property Acquisition & Relocation																																																				
PJD1220	Project Readiness (to request Entry to FD)	0	0	22-Sep-09 A			◆ Project Readiness (to request Entry to FD)																																																				
MS0001	FTA Approval to Enter FD - MILESTONE # 1	0	0	07-Jan-10 A			◆ FTA Approval to Enter FD - MILESTONE # 1																																																				
FTA0109	FTA Issue Approval of LONP for Trolley Reroute	0	0		19-Oct-10 A		◆ FTA Issue Approval of LONP for Trolley Reroute																																																				
PJD1900	NTP Program Controls System Contract	0	0		27-Jan-11 A		◆ NTP Program Controls System Contract																																																				
HidPt1A	Tunnel Design Complete	0	0		07-Feb-11 A		◆ Tunnel Design Complete																																																				
FTA0120	Technical Capacity Spot Report	0	0	12-May-11 A			◆ Technical Capacity Spot Report																																																				
FTA0122	FCA Financial Capacity Spot Report	0	0	10-Jan-12 A			◆ FCA Financial Capacity Spot Report																																																				
FTA0139	FTA Approval of LONP2 for TBM Launch Box	0	0		08-Feb-12 A		◆ FTA Approval of LONP2 for TBM Launch Box																																																				
HidPt1B	UMS Design Complete	0	0		11-Apr-12 A		◆ UMS Design Complete																																																				
HidPt1C	FTA Execute FFGA - Milestone #2	0	0		11-Oct-12 A		◆ FTA Execute FFGA - Milestone #2																																																				
MS0003	100% through Bid/Award - Project Milestone #3	0	0		16-Apr-13	2080	◆ 100% through Bid/Award - Project Milestone #3																																																				
HidPt2	CTS / UMS Commence Construction	0	0		15-May-13	1410	◆ CTS / UMS Commence Construction																																																				
MS0004	20% through Construction - Project Milestone #4	0	0		24-Jun-13	2011	◆ 20% through Construction - Project Milestone #4																																																				
MS0005	50% through Construction Project - Milestone #5	0	0		04-Aug-14	1605	◆ 50% through Construction Project - Milestone #5																																																				
MS0004A	Tunnel Excavation Complete - Project Milestone #4A	0	0		04-Aug-14	1605	◆ Tunnel Excavation Complete - Project Milestone #4A																																																				
HidPt3	Tunnel Demobilization Complete	0	0		21-Jan-15	990	◆ Tunnel Demobilization Complete																																																				
HidPt4	Stations to Platform Level	0	0		14-Oct-16	552	◆ Stations to Platform Level																																																				
MS0006	75% through Construction - Project Milestone #6	0	0		14-Oct-16	803	◆ 75% through Construction - Project Milestone #6																																																				
MS0007	90% through Construction - Project Milestone #7	0	0		04-Apr-17	631	◆ 90% through Construction - Project Milestone #7																																																				
STU1030	Accept CSP Funded LRVs	0	0		09-Jan-18	747	◆ Accept CSP Funded LRVs																																																				
HidPt5	Systems Complete	0	0		13-Mar-18	198	◆ Systems Complete																																																				
MS0008	Construction Complete	0	0		09-Apr-18	261	◆ Construction Complete																																																				
MS0019	Baseline Finish Date: 12-26-2018	0	0		26-Dec-18*	0	◆ Baseline Finish Date:																																																				
MS0009	CSP Revenue Service Date	0	0		26-Dec-18*	0	◆ CSP Revenue Service Date:																																																				
MS0010	Grant Closeout - CSP Complete	0	0		30-Dec-20	0	◆ Grant Closeout - CSP Complete																																																				
PRELIMINARY ENGINEERING PHASE							1078	1072	08-Oct-07 A	14-Sep-10 A																																																	
Design, Procurement and Approvals							600	917	08-Oct-07 A	12-Apr-10 A																																																	
PJD1350	Advertise PMCM Contract	46	101	08-Oct-07 A	05-Mar-08 A		■ Advertise PMCM Contract																																																				
PJD1010	Final SEIS/SEIR	184	187	02-Jan-08 A	24-Sep-08 A		■ Final SEIS/SEIR																																																				
PJD1070	Preliminary Hazard Analysis	90	342	02-Jan-08 A	11-May-09 A		■ Preliminary Hazard Analysis																																																				
PJD1120	Draft 2008 Capital Cost Estimating & Schedule	89	88	02-Jan-08 A	05-May-08 A		■ Draft 2008 Capital Cost Estimating & Schedule																																																				
PJD1170	Project Management Plan Update	180	434	02-Jan-08 A	21-Sep-09 A		■ Project Management Plan Update																																																				



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							Q		Q		Q		Q		Q		Q		Q		Q		Q		Q		Q			
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	
PJD1650	Safety & Security Management Plan	88	331	07-Jan-08 A	29-Apr-09 A		Safety & Security Management Plan																							
PJD1180	PE Plans and Design Criteria	180	329	31-Jan-08 A	21-May-09 A		PE Plans and Design Criteria																							
FTA0141	FTA Approve SFMTA RAMP	104	124	25-Feb-08 A	18-Aug-08 A		FTA Approve SFMTA RAMP																							
PJD1360	Advertise/Award PMCM Contract	118	228	06-Mar-08 A	02-Feb-09 A		Advertise/Award PMCM Contract																							
PJD1020	Finalize Contracting Strategy/Packaging	44	116	01-Apr-08 A	12-Sep-08 A		Finalize Contracting Strategy/Packaging																							
PJD2200	PE Utility Relocations	127	98	01-Apr-08 A	18-Aug-08 A		PE Utility Relocations																							
PJD2210	Basement Relocation Report	127	130	01-Apr-08 A	02-Oct-08 A		Basement Relocation Report																							
PJD2300	PE Tunnel Design	105	128	01-Apr-08 A	30-Sep-08 A		PE Tunnel Design																							
PJD1080	Threat and Vulnerability Analysis	109	261	07-May-08 A	21-May-09 A		Threat and Vulnerability Analysis																							
FTA0076	FTA Validate Scope/Cost/Schedule	39	73	08-May-08 A	20-Aug-08 A		FTA Validate Scope/Cost/Schedule																							
PJD1040	Value Engineering	11	61	16-May-08 A	12-Aug-08 A		Value Engineering																							
PJD1520	Documentation of Passenger Level Boarding Design	54	102	13-Jun-08 A	05-Nov-08 A		Documentation of Passenger Level Boarding Design																							
PJD1090	Safety Security Dsign Criteria	80	231	19-Jun-08 A	21-May-09 A		Safety Security Dsign Criteria																							
PJD1200	Third Party Agreements	49	335	02-Jul-08 A	30-Oct-09 A		Third Party Agreements																							
PJD1100	Safety Security Checklist	50	211	31-Jul-08 A	04-Jun-09 A		Safety Security Checklist																							
PJD1110	Operation Plan Update	20	17	13-Aug-08 A	05-Sep-08 A		Operation Plan Update																							
PJD1500	Master Permitting Plan and Schedule	54	57	18-Aug-08 A	05-Nov-08 A		Master Permitting Plan and Schedule																							
PJD1510	Geotechnical Interpretive Report	54	190	18-Aug-08 A	21-May-09 A		Geotechnical Interpretive Report																							
PJD1530	Update Capital Cost Estimate Schedule	54	92	18-Aug-08 A	02-Jan-09 A		Update Capital Cost Estimate Schedule																							
FTA0077	FTA Analysis of Risk Assessment Workshop 2	4	4	19-Aug-08 A	22-Aug-08 A		FTA Analysis of Risk Assessment Workshop 2																							
FTA0078	FTA Risk Assessment Draft Report Workshop 2	35	39	25-Aug-08 A	17-Oct-08 A		FTA Risk Assessment Draft Report Workshop 2																							
PJD1490	Information on State Permit for Highway Use	66	70	26-Aug-08 A	04-Dec-08 A		Information on State Permit for Highway Use																							
FTA0037	Final FSEIS Public Comment	30	30	25-Sep-08 A	24-Oct-08 A		Final FSEIS Public Comment																							
PJD2230	30 Day Notice to Vacate Basements	30	30	14-Oct-08 A	12-Nov-08 A		30 Day Notice to Vacate Basements																							
PJD1630	SFMTA Response Workshop 2	10	13	20-Oct-08 A	05-Nov-08 A		SFMTA Response Workshop 2																							
FTA0040	FTA RECORD OF DECISION	1	23	27-Oct-08 A	26-Nov-08 A		FTA RECORD OF DECISION																							
PJD1030	Fleet Management Plan	39	159	07-Nov-08 A	30-Jun-09 A		Fleet Management Plan																							
FTA0083	FTA Technical Capacity Review	34	59	14-Nov-08 A	13-Feb-09 A		FTA Technical Capacity Review																							
FTA0096	FTA Analysis of Risk Assessment Workshop 3	2	2	19-Nov-08 A	20-Nov-08 A		FTA Analysis of Risk Assessment Workshop 3																							
PJD1640	SFMTA Response Workshop 3	15	15	21-Nov-08 A	15-Dec-08 A		SFMTA Response Workshop 3																							
FTA0097	FTA Risk Assessment Draft Report Workshop 3	10	10	21-Nov-08 A	08-Dec-08 A		FTA Risk Assessment Draft Report Workshop 3																							
FTA0099	FTA Review / Final Report Workshop 3	10	39	16-Dec-08 A	13-Feb-09 A		FTA Review / Final Report Workshop 3																							
PJD2550	SFMTAB Approve/Adv Tunnels/Stations/Systems Design	30	59	14-Jan-09 A	07-Apr-09 A		SFMTAB Approve/Adv Tunnels/Stations/Systems Design																							
PJD1365	NTP PMCM Contract	28	16	03-Feb-09 A	25-Feb-09 A		NTP PMCM Contract																							
FTA0158	PMOC prepare for Workshop #4	5	5	17-Feb-09 A	23-Feb-09 A		PMOC prepare for Workshop #4																							
FTA0108	Risk Workshop #4 (PEP)	4	4	24-Feb-09 A	27-Feb-09 A		Risk Workshop #4 (PEP)																							
FTA0148	Final Report Workshop #4 (PEP)	10	23	02-Mar-09 A	01-Apr-09 A		Final Report Workshop #4 (PEP)																							
PJD1225	Contingency Management Plan	30	95	02-Mar-09 A	14-Jul-09 A		Contingency Management Plan																							
PJD1680	Updated FD Financial Plan	10	67	05-Mar-09 A	08-Jun-09 A		Updated FD Financial Plan																							
PJD1670	Project Execution Plan (PEP)	40	70	06-Apr-09 A	14-Jul-09 A		Project Execution Plan (PEP)																							
PJD2400	Adv/Receive Tunnels/Stations/Systems Design Proposals	33	73	08-Apr-09 A	21-Jul-09 A		Adv/Receive Tunnels/Stations/Systems Design Proposals																							



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							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
FINAL DESIGN PHASE		1602	1569	15-Sep-08 A	03-Apr-13	2828													
Final Design Request		31	26	24-Nov-09 A	07-Jan-10 A														
PJD1700	Request Entry into Final Design	5	3	24-Nov-09 A	30-Nov-09 A														
FTA0200	FTA review info from SFMTA for FD	31	14	11-Dec-09 A	06-Jan-10 A														
FTA0205	FTA Approves Entry into Final Design	0	0	07-Jan-10 A															
Incorporation of Site Field Data		176	242	05-Apr-10 A	21-Mar-11 A														
DP2A100	Prepare Design Interfacing and Integration Plan for DP2	15	42	05-Apr-10 A	03-Jun-10 A														
DP2A110	Prepare Supplemental Investigations Plan	21	20	05-Apr-10 A	03-May-10 A														
DP2A120	Obtain Necessary Permits and Prepare Traffic Control Plan for Drilling Program	15	14	26-Apr-10 A	14-May-10 A														
DP2A130	Laboratory Testing	29	27	04-May-10 A	11-Jun-10 A														
DP2A140	Prepare draft Geotechnical Data Report	35	57	10-May-10 A	30-Jul-10 A														
DP2A180	Prepare Draft Geotechnical Characterization Report	68	103	04-Jun-10 A	29-Oct-10 A														
DP2A170	Complete Coordination of allowable settlements	66	33	18-Jun-10 A	05-Aug-10 A														
DP2A150	Review draft Geotechnical Data Report	20	27	02-Aug-10 A	09-Sep-10 A														
DP2A160	Prepare Final Geotechnical Data Report	18	12	07-Sep-10 A	23-Sep-10 A														
DP2A190	Review Draft Geotechnical Characterization Report	20	79	01-Nov-10 A	25-Feb-11 A														
DP2A200	Prepare Final Geotechnical Characterization Report	9	15	28-Feb-11 A	21-Mar-11 A														
Completion of Design, Procurement & Approvals		1040	1135	23-Nov-09 A	28-Feb-13	77													
PJD1240	Request FTA to Approve LONP	5	9	23-Nov-09 A	07-Dec-09 A														
FTA0105	FTA review LONP request	20	122	30-Nov-09 A	26-May-10 A														
PJD2570	NTP FD Tunnels	5	0	08-Jan-10 A	08-Jan-10 A														
FFG0580	Fleet Management Plan Update	60	125	01-Mar-10 A	25-Aug-10 A														
PJD1311	Response to FTA Comments on LONP1 request for Trolley Reroute	20	105	29-Mar-10 A	25-Aug-10 A														
PJD1312	Response to FTA Comments on LONP2 request for TBM Launch Box	20	181	29-Mar-10 A	14-Dec-10 A														
PJD2600	NTP FD Stations	5	3	30-Mar-10 A	02-Apr-10 A														
PJD2610	NTP FD Systems	5	1	24-Apr-10 A	27-Apr-10 A														
FFG0620	State of Good Repair	75	98	26-Apr-10 A	14-Sep-10 A														
FFG0550	Mitigation Monitoring & Reporting Plan Update	40	158	30-Apr-10 A	15-Dec-10 A														
FFG0610	Service Plan Update	60	221	30-Apr-10 A	17-Mar-11 A														
FFG0520	O&M Cost Update	20	202	30-Apr-10 A	17-Feb-11 A														
FFG0590	Safety & Security Mgmt Plan Update	60	207	30-Apr-10 A	25-Feb-11 A														
PJD1470	Information on PUC Permit for Water Discharge	66	673	30-Apr-10 A	28-Jan-13	76													
FFG0560	Project Management Plan Update	60	223	30-Apr-10 A	21-Mar-11 A														
FDS0620	Third Party Agreements	80	202	01-Jun-10 A	21-Mar-11 A														
FFG0500	Prepare FFGA	80	192	01-Jun-10 A	07-Mar-11 A														
FFG0530	Financial Plan Update	40	159	01-Jul-10 A	17-Feb-11 A														
FFG0540	Before & After Study	60	189	01-Jul-10 A	01-Apr-11 A														
FTA0104	FTA Approve LONP1 request For Trolley Reroute	40	38	25-Aug-10 A	19-Oct-10 A														
FFG0600	Startup & Testing Plan	80	137	01-Sep-10 A	21-Mar-11 A														
PJD1610	Agreements with PG&E on Service Points	100	389	01-Sep-10 A	19-Mar-12 A														
PJD1620	Agreement with PG&E on Street Lights	100	587	01-Sep-10 A	28-Feb-13	33													



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							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
FFG0570	Risk and Contingency Management Plan (RCMP)	60	126	30-Sep-10 A	01-Apr-11 A																				
PJD1460	Traffic Change Permit	60	567	30-Sep-10 A	27-Feb-13	55																			
PJD1480	Information on City Permits for Street Use	40	213	30-Sep-10 A	04-Aug-11 A																				
FFG0510	Capital Cost Update	15	95	08-Dec-10 A	25-Apr-11 A																				
FTA0114	FTA Approve LONP2 Request for TBM Launch Box	40	291	15-Dec-10 A	08-Feb-12 A																				
FTA0140	FTA Issue Task Order to FMOC	20	13	02-Feb-11 A	22-Feb-11 A																				
FFG0650	SFMTA Submit FFGA Application	20	30	07-Mar-11 A	18-Apr-11 A																				
FTA0119	FTA Technical Capacity Review	30	47	08-Mar-11 A	11-May-11 A																				
FTA0121	FCA Financial Capacity Review	70	174	18-Apr-11 A	23-Dec-11 A																				
FTA0123	FTA Risk Analysis Update	60	109	19-Apr-11 A	22-Sep-11 A																				
PJD2730	Submit Utilities Settlement Report for stations	1	0	31-Aug-11 A	31-Aug-11 A																				
PJD2740	Finalize/approve Settlement Report with Utilities for CTS	45	180	01-Sep-11 A	18-May-12 A																				
PJD2750	Finalize/approve Settlement Report with Utilities for UMS	45	334	01-Sep-11 A	27-Feb-13	55																			
PJD2760	Finalize/approve Settlement Report with Utilities for YBM	45	327	01-Sep-11 A	18-Dec-12 A																				
FTA0128	FTA/OST/OMB Review FFGA	42	220	10-Jan-12 A	17-Aug-12 A																				
PJD1440	Surface Mounted Facilities Permits- UMS	34	201	14-Mar-12 A	28-Feb-13	54																			
PJD2680	Surface Mounted Facilities Permits- STS	13	201	14-Mar-12 A	28-Feb-13	54																			
FTA0129	Congressional Review FFGA	69	54	18-Aug-12 A	10-Oct-12 A																				
BUF0002	Buffer Float No. 2 - FFGA	0	0	11-Oct-12 A	11-Oct-12 A																				
FTA0130	FTA Execute FFGA	1	1	11-Oct-12 A	11-Oct-12 A																				
Final Construction Docs Utility Contract #1 - MOS & Portal CN-1250		193	222	15-Sep-08 A	04-Aug-09 A																				
PJD2240	Complete/QC/QA Const Documents- Portal & MOS Utility Relocation	88	222	15-Sep-08 A	04-Aug-09 A																				
PJD2250	SFMTA Prepare/SFMTAB Approve Reloc RFP- Portal & MOS Utility Relocation	40	25	30-Jun-09 A	04-Aug-09 A																				
Final Construction Docs Utility Contract #2 - UMS CN-1251		467	447	01-Dec-08 A	14-Sep-10 A																				
PJD2260	In-Progress Construction Documents- UMS Utility Relocation	115	119	01-Dec-08 A	22-May-09 A																				
PJD2265	Complete/QC Construction Document (90%)- UMS Utility Relocation	60	269	22-May-09 A	21-Jun-10 A																				
DP1U000	Final Design Execution Plan- UMS Utility Relocation	92	83	11-Jan-10 A	07-May-10 A																				
DP1U010	Pre-Final Right of Way and Survey- UMS Utility Relocation	10	13	19-Jan-10 A	05-Feb-10 A																				
DP1U030	Utility Location and Owner Coordination- UMS Utility Relocation	40	51	19-Jan-10 A	01-Apr-10 A																				
DP1U020	Pre-Final Traffic Engineering- UMS Utility Relocation	20	69	25-Jan-10 A	03-May-10 A																				
DP1U040	Pre-Final Specifications development- UMS Utility Relocation	40	69	25-Jan-10 A	03-May-10 A																				
DP1U050	Pre-Final Civil Design Package- UMS Utility Relocation	30	69	25-Jan-10 A	03-May-10 A																				
DP1U060	Pre-Final Design Package- UMS Utility Relocation	45	69	25-Jan-10 A	03-May-10 A																				
DP1U070	Pre-Final Structural Design Package (Joint Trench)- UMS Utility Relocation	45	69	25-Jan-10 A	03-May-10 A																				
DP1U080	Pre-Final Architectural/Mechanical/Electrical Package- UMS Utility Relocation	15	69	25-Jan-10 A	03-May-10 A																				
DP1U180	Review/QC Pre-Final Design- UMS Utility Relocation	5	3	04-May-10 A	07-May-10 A																				
DP1U100	Final Civil Design Package- UMS Utility Relocation	15	41	10-May-10 A	08-Jul-10 A																				
DP1U110	Final Design Package- UMS Utility Relocation	15	41	10-May-10 A	08-Jul-10 A																				
DP1U120	Final Structural Design Package- UMS Utility Relocation	15	37	10-May-10 A	01-Jul-10 A																				
DP1U130	Final Architectural/Mechanical/Electrical Design Package- UMS Utility Relocation	15	40	10-May-10 A	07-Jul-10 A																				
DP1U140	Final Survey and Right of Way- UMS Utility Relocation	0	40	10-May-10 A	07-Jul-10 A																				



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							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
DP1U090	Final Specifications Package- UMS Utility Relocation	25	14	17-Jun-10 A	08-Jul-10 A														
PJD2275	QA Construction Document (100%)- UMS Utility Relocation	29	53	22-Jun-10 A	07-Sep-10 A														
DP1U160	Form B Estimate- UMS Utility Relocation	30	41	30-Jun-10 A	27-Aug-10 A														
DP1U150	Final Traffic Engineering- UMS Utility Relocation	5	2	06-Jul-10 A	08-Jul-10 A														
DP1U170	Final Construction Estimate- UMS Utility Relocation	15	3	30-Aug-10 A	02-Sep-10 A														
DP1U190	Review/QC Final Design - UMS Utility Relocation	5	5	02-Sep-10 A	10-Sep-10 A														
PJD2285	Drawing Reproduction- UMS Utility Relocation	5	2	10-Sep-10 A	14-Sep-10 A														
Final Construction Docs Tunnel CN-1252		580	723	13-Oct-08 A	30-Aug-11 A														
PJD2310	Advance Tunnel Design - Tunnel	76	152	13-Oct-08 A	22-May-09 A														
PJD1405	Information on OSHA Tunnel Classification - Tunnel	40	8	05-Mar-09 A	16-Mar-09 A														
PJD2350	Pre-Final Tunnel Documents (90%) - Tunnel	90	194	11-Jan-10 A	14-Oct-10 A														
DP1T001	Geotechnical Investigation and Reports - Tunnel	95	224	11-Jan-10 A	29-Nov-10 A														
PJD2320	Tunnel Industry/PMCM Review	30	78	12-Jan-10 A	03-May-10 A														
DP1T081	Tunnel Civil Package (65%)	42	48	09-Feb-10 A	19-Apr-10 A														
DP1T201	Launch Box Package (65%) - Tunnel	50	57	09-Feb-10 A	30-Apr-10 A														
DP1T321	Specification Development (65%) - Tunnel	30	28	22-Feb-10 A	01-Apr-10 A														
DP1T141	Tunnel Structural/Geotech Package (65%) - Tunnel	57	64	02-Mar-10 A	01-Jun-10 A														
DP1T091	Tunnel Civil Package (90%)	63	142	04-Mar-10 A	23-Sep-10 A														
DP1T031	BART Tunnel Assessment and Agreement	155	371	14-Mar-10 A	30-Aug-11 A														
DP1T231	Retrieval Shaft Package (65%) - Tunnel	48	25	15-Mar-10 A	19-Apr-10 A														
DP1T291	Tunnel Construction Estimate (65%)	35	12	01-Apr-10 A	19-Apr-10 A														
DP1T171	Cross Passage package (65%) - Tunnel	50	10	05-Apr-10 A	19-Apr-10 A														
DP1T111	Tunnel Utility Package (65%)	10	8	27-Apr-10 A	07-May-10 A														
DP1T011	Surveying and Right of Way (90%) - Tunnel	15	62	03-May-10 A	30-Jul-10 A														
DP1T211	Launch Box Package (90%) - Tunnel	65	100	03-May-10 A	23-Sep-10 A														
DP1T261	Tunnel Arch/Mech/Elec Package (65%)	10	8	03-May-10 A	13-May-10 A														
DP1T241	Retrieval Shaft Package (90%) - Tunnel	33	92	01-Jun-10 A	11-Oct-10 A														
DP1T271	Tunnel Arch/mech/Elec Package (90%)	20	14	01-Jun-10 A	21-Jun-10 A														
DP1T151	Tunnel Structural/Geotech (90%)	65	92	02-Jun-10 A	12-Oct-10 A														
DP1T181	Cross Passage Package (90%) - Tunnel	20	85	15-Jun-10 A	14-Oct-10 A														
DP1T281	Tunnel Arch/Mech/Elec Package (100%)	15	10	22-Jun-10 A	07-Jul-10 A														
DP1T121	Tunnel Utility Package (90%)	20	69	08-Jul-10 A	14-Oct-10 A														
DP1T041	Traffic engineering (90%) - Tunnel	30	68	09-Jul-10 A	14-Oct-10 A														
DP1T061	Specification Development (90%) - Tunnel	30	68	09-Jul-10 A	14-Oct-10 A														
DP1T361	Perform 90% Quantity Take-off - Tunnel	11	68	26-Jul-10 A	29-Oct-10 A														
DP1T351	Perform QC Review of 90% - Tunnel	15	28	28-Sep-10 A	05-Nov-10 A														
DP1T051	Complete 90% Submittal - Tunnel	0	0		14-Oct-10 A														
FDS1370	SFMTA Complete/QC Tunnel Construction Documents (90%)	48	65	15-Oct-10 A	20-Jan-11 A														
DP1T301	Tunnel Construction Estimate (90%) - Tunnel	20	55	15-Oct-10 A	06-Jan-11 A														
DP1T251	Retrieval Shaft Package (100%) - Tunnel	15	26	06-Dec-10 A	13-Jan-11 A														
DP1T221	Launch Box Package (100%) - Tunnel	15	21	13-Dec-10 A	13-Jan-11 A														



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							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
FDS2370	DPW-BSM Permits - YBM	57	11	12-Dec-12 A	07-Mar-13	49																								
Final Construction Docs STS P-1256																														
PJD1430	Grade Crossing Permits- STS	80	202	19-May-09 A	11-Mar-10 A																									
FDS1820	(65%) Systems/Track/Surface Design	180	312	27-Apr-10 A	21-Jul-11 A																									
DP3S100	CSP - Design Team Mobilization and Early Work- STS	64	140	28-Apr-10 A	12-Nov-10 A																									
DP3S110	SFMTA Review Early Work- STS	20	237	08-Jun-10 A	13-May-11 A																									
DP3S130	CSP Respond to SFMTA Early Work Comment- STS	20	224	12-Jul-10 A	31-May-11 A																									
DP3S120	CSP - (65%) Systems/ Track/ Surface Design	150	140	09-Aug-10 A	01-Mar-11 A																									
DP3S150	Submit (65%) Design- STS	0	0		01-Mar-11 A																									
FDS1830	SFMTA Review of (65%) Systems/Track/Surface Design	20	99	02-Mar-11 A	21-Jul-11 A																									
DP3S140	Complete CSP Early Work- STS	0	0		31-May-11 A																									
FDS1840	Peer/PMCM Review of (65%) Systems/Track/Surface Design	20	22	15-Jul-11 A	15-Aug-11 A																									
FDS1850	Prepare Pre-Final (90%) Design- STS	100	115	29-Jul-11 A	13-Jan-12 A																									
DP3S180	Complete Pre-Final (90%) Design- STS	0	0		13-Jan-12 A																									
DP3C520	GP's, SP's, and Division 1 Pre Final (90%) (by SFMTA) - STS	0	0		13-Jan-12 A																									
FDS1860	PMCM Reviews Pre-Final (90%) Design- STS	20	25	16-Jan-12 A	17-Feb-12 A																									
FDS1870	Prepare Final (100%) Design - STS	85	93	16-Jan-12 A	25-May-12 A																									
DP3M480	SFMTA Review Pre-Final (90%) Design- STS	20	24	16-Jan-12 A	17-Feb-12 A																									
DP2M490	3rd Party Review Pre-Final (90%) Design- STS	20	24	16-Jan-12 A	17-Feb-12 A																									
DP3M510	Prepare Construction Cost Estimate - Pre-Final (90%)- STS	20	47	15-Feb-12 A	23-Apr-12 A																									
DP3M500	Incorporate Pre Final 90% Design Review Comments - STS	63	68	20-Feb-12 A	25-May-12 A																									
FDS1875	S&S Certification/QA Systems Construction Documents- STS	20	142	31-May-12 A	20-Dec-12 A																									
DP3M470	Prepare Construction Cost Estimate - Final (100%)- STS	15	35	04-Jun-12 A	23-Jul-12 A																									
XX-DP3S220	Complete Final (100%) Design- STS	0	0		28-Sep-12 A																									
DP3C530	GP's, SP's, and Division 1 Pre Final (100%) (by SFMTA) - STS	0	0		18-Oct-12 A																									
Final Construction Docs CN-1300																														
FDS1540	GP's, SP's, and Division 1 Pre Final (100%) (by SFMTA) - UMS, CTS, YBM, & S	35	32	03-Sep-12 A	18-Oct-12 A																									
FDS2340	CD Drawing Reproduction - UMS, CTS, YBM, & STS	2	8	19-Oct-12 A	31-Oct-12 A																									
REAL ESTATE																														
RES1000	Acquisitions, Appraisals, Relocation Consultant Cost Activity (LOE)	968	1026	01-Dec-08 A	21-Feb-13	58																								
RES1010	Real Estate City Attorney/ Legal Cost Activity (LOE)	507	1026	01-Dec-08 A	21-Feb-13	58																								
RES1020	Real Estate Tenant Relocation Cost Activity (LOE)	507	1026	01-Dec-08 A	29-May-15	95																								
REA9700	Contingency Cost Activity (LOE)	507	1026	01-Dec-08 A	21-Feb-13	58																								
Complete RE Processing Utility Contract #1 - MOS & Portal CP-1250																														
PJD1410	Caltrans Encroachment Permit- Portal & MOS Utility Relocation	39	78	18-May-09 A	04-Sep-09 A																									
REA1000	(APN 3762-032) Agreement - Speedway- Portal & MOS Utility Relocation	115	40	14-Jul-09 A	08-Sep-09 A																									
REA1010	Construction License - Block 3733 Lot 108 (TODCO)- Portal & MOS Utility Reloc	115	120	14-Jul-09 A	07-Jan-10 A																									
REA1020	(APN 3762-112) Construction License - 765 Harrison- Portal & MOS Utility Reloc	115	152	14-Jul-09 A	23-Feb-10 A																									
REA1030	MOS Center Sewer Agreement- Portal & MOS Utility Relocation	115	117	14-Jul-09 A	31-Dec-09 A																									
Complete RE Processing Utility Contract #2 - UMS CP-1251																														
(309-011) 212 Stockton (Gucci)																														

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Activity ID	Activity Name	Original Duration	Actual Duration	Start	Finish	Total Float	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020							
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
REA1130	(APN 328-002) 790 Market (Ferrari)	154	342	22-Jun-09 A	29-Oct-10 A																					
REA1272	(APN 328-003) DPW Issues Revocation Letter	1	1	16-Nov-09 A	16-Nov-09 A																					
REA1252	(APN 328-002) DPW Issues Revocation Letter	1	1	07-Jan-10 A	07-Jan-10 A																					
REA1214	(APN 328-002) BOS Hearing to Confirm Revocation	1	5	12-Jan-10 A	12-Feb-10 A																					
REA1266	(APN 328-002) Enchroachment Restoration	1	180	15-Feb-10 A	29-Oct-10 A																					
(328-0030 77-81 O'Farrel (Barney's))		238	494	22-Jun-09 A	29-Oct-10 A																					
REA1140	(APN 328-003) 77-81 O'Farrell (Barney's)	154	342	22-Jun-09 A	29-Oct-10 A																					
REA1234	(APN 328-003) BOS Hearing to Confirm Revocation	1	1	12-Jan-10 A	12-Jan-10 A																					
REA1296	(APN 328-003) Enchroachment Restoration	1	203	13-Jan-10 A	29-Oct-10 A																					
(329-001) 800-830 Market (Diesel)		238	732	22-Jun-09 A	24-Jun-11 A																					
REA1160	(APN 329-001) 800-830 Market (Diesel)	154	468	22-Jun-09 A	02-May-11 A																					
REA1292	(APN 329-001) DPW Issues Revocation Letter	1	1	16-Nov-09 A	16-Nov-09 A																					
REA1254	(APN 329-001) BOS Hearing to Confirm Revocation	1	0	12-Jan-10 A	12-Jan-10 A																					
REA1326	(APN 329-001) Enchroachment Restoration	1	317	25-Mar-10 A	24-Jun-11 A																					
REA1336	(APN 329-001) DPW Issues Nuisance Letter to Owner	1	0	25-Mar-10 A	25-Mar-10 A																					
(329-002) 838 Market (vacant)		297	547	22-Jun-09 A	21-Dec-10 A																					
REA1170	(APN 329-002) 838 Market (Vacant)	154	377	22-Jun-09 A	21-Dec-10 A																					
REA1312	(APN 329-002) DPW Issues Revocation Letter	1	1	07-Jan-10 A	07-Jan-10 A																					
REA1274	(APN 329-002) BOS Hearing to Confirm Revocation	1	0	12-Jan-10 A	12-Jan-10 A																					
REA1366	(APN 329-002) DPW Issues Nuisance Letter to Owner	1	0	24-Mar-10 A	24-Mar-10 A																					
REA1356	(APN 329-002) Enchroachment Restoration	1	0	25-Mar-10 A	25-Mar-10 A																					
REA1187	(APN 329-002) Abatement Period	41	42	26-Mar-10 A	25-May-10 A																					
REA1322	(APN 329-002) DPW Issues Nuisance #2 Letter to Owner	1	0	24-May-10 A	24-May-10 A																					
REA1284	(APN 329-002) SFMTA Director's Hearing Date	1	0	02-Jun-10 A	02-Jun-10 A																					
(327-008) 24-34 Ellis (CB2)		484	611	22-Jun-09 A	23-Feb-11 A																					
REA1122	(APN 327-008) 24-34 Ellis (CB2)	112	419	22-Jun-09 A	22-Feb-11 A																					
REA1332	(APN 327-008) DPW Issues Revocation Letter	1	1	16-Nov-09 A	16-Nov-09 A																					
REA1294	(APN 327-008) BOS Hearing to Confirm Revocation	1	1	12-Jan-10 A	12-Jan-10 A																					
REA1396	(APN 327-008) DPW Issues Nuisance Letter to Owner	1	1	27-Apr-10 A	27-Apr-10 A																					
REA1386	(APN 327-008) Enchroachment Restoration	1	0	28-Apr-10 A	28-Apr-10 A																					
REA1197	(APN 327-008) Abatement Period	41	206	28-Apr-10 A	22-Feb-11 A																					
REA1304	(APN 327-008) SFMTA Director's Hearing Date	1	0	22-Feb-11 A	22-Feb-11 A																					
REA1298	(APN 327-008) Order to Abate Deadline - Not Req'd	0	0	23-Feb-11 A	23-Feb-11 A																					
REA1342	(APN 327-008) DPW Issues Nuisance #2 Letter to Owner - Not Req'd	0	0	23-Feb-11 A	23-Feb-11 A																					
REA1295	(APN 327-008) Final Abatement Period - Not Req'd	0	0	23-Feb-11 A	23-Feb-11 A																					
(327-025) 1 Stockton (Apple)		205	702	22-Jun-09 A	25-May-11 A																					
REA1124	(APN 327-025) 1 Stockton (Apple)	112	452	22-Jun-09 A	08-Apr-11 A																					
REA1352	(APN 327-025) DPW Issues Revocation Letter	1	1	16-Nov-09 A	16-Nov-09 A																					
REA1314	(APN 327-025) BOS Hearing to Confirm Revocation	1	0	12-Jan-10 A	12-Jan-10 A																					
REA1416	(APN 327-025) Enchroachment Restoration	1	346	13-Jan-10 A	25-May-11 A																					
Complete RE Processing Tunnel CP-1252		3945	1496	27-Nov-08 A	31-Jan-20	334																				



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							2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020	
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
REA10090	Caltrans Lease	2010	230	01-Feb-12 A	31-Jan-20	230	Caltrans																									
(130-001) 1455 Stockton North Beach Tunnel ROW		892	1496	27-Nov-08 A	28-Jan-13	107																										
Appraisals/Licenses/Easement/Agreement Assmt		448	1026	27-Nov-08 A	28-Jan-13	76																										
REA2172	(APN 130-001) ROW Plans/Legal Descriptions/Plats	35	145	27-Nov-08 A	30-Jun-09 A		(APN 130-001) ROW Plans/Legal Descriptions/Plats																									
REA1060	Easement - (APN 130-001) 1455 Stockton (North Beach Tunnel)	380	650	27-Nov-08 A	05-Jul-11 A		Easement - (APN 130-001) 1455 Stockton (North Beach Tunnel)																									
REA2206	(APN 130-001) Complete Appraisals	34	76	29-Apr-09 A	14-Aug-09 A		(APN 130-001) Complete Appraisals																									
REA2182	(APN 130-001) Appraisal Reviews	52	53	17-Aug-09 A	30-Oct-09 A		(APN 130-001) Appraisal Reviews																									
REA2148	(APN 130-001) Make Offer & Negotiate with Owner - Em Dom Path	120	315	20-Nov-09 A	25-Feb-11 A		(APN 130-001) Make Offer & Negotiate with Owner - Em Dom Path																									
REA2230	(APN 130-001) Draft and Finalize Contract - Em Dom Path	60	290	04-Jan-10 A	25-Feb-11 A		(APN 130-001) Draft and Finalize Contract - Em Dom Path																									
REA2149	(APN 130-001) Construction License	100	704	18-Mar-10 A	28-Jan-13	76	(APN 130-001) Construction License																									
REA2196	(APN 130-001) Prepare Item for SFMTA Executive Director/CEO - Em Dom Path	0	0	25-Feb-11 A	25-Feb-11 A		(APN 130-001) Prepare Item for SFMTA Executive Director/CEO - Em Dom Path																									
Eminent Domain		658	795	04-Jan-10 A	09-Mar-12 A																											
REA2714	(APN 130-001) "Eminent Domain"-Draft Resolution of Necessity	10	10	04-Jan-10 A	15-Jan-10 A		(APN 130-001) "Eminent Domain"-Draft Resolution of Necessity																									
REA2226	(APN 130-001) Prepare Item for SFMTA Board Agenda	10	19	18-Jan-10 A	12-Feb-10 A		(APN 130-001) Prepare Item for SFMTA Board Agenda																									
REA2158	(APN 130-001) Eminent Domain RON - SFMTA Board Approval	1	0	26-Feb-10 A	26-Feb-10 A		(APN 130-001) Eminent Domain RON - SFMTA Board Approval																									
REA2250	(APN 130-001) Submit for BOS Agenda	10	13	02-Jun-10 A	21-Jun-10 A		(APN 130-001) Submit for BOS Agenda																									
REA2202	(APN 130-001) Obtain BOS Approval for Eminent Domain	10	0	27-Jul-10 A	27-Jul-10 A		(APN 130-001) Obtain BOS Approval for Eminent Domain																									
REA2734	(APN 130-001) File for Court Action of Right of Possession	5	37	19-Jan-11 A	14-Mar-11 A		(APN 130-001) File for Court Action of Right of Possession																									
REA2945	(APN 130-001) Funds Deposited	0	0		19-Jan-11 A		(APN 130-001) Funds Deposited																									
REA2744	(APN 130-001) File for Pre-Judgement Possession	5	1	15-Mar-11 A	16-Mar-11 A		(APN 130-001) File for Pre-Judgement Possession																									
REA2974	(APN 130-001) Possession	27	110	17-Mar-11 A	05-Jul-11 A		(APN 130-001) Possession																									
REA3015	(APN 130-001) Appraise Surface Parking Lot	54	205	17-Aug-11 A	09-Mar-12 A		(APN 130-001) Appraise Surface Parking Lot																									
(130-002) 1435 Stockton North Beach Tunnel ROW		100	138	17-Jan-12 A	31-Jul-12 A																											
REA9760	(APN 130-002) Construction License	100	138	17-Jan-12 A	31-Jul-12 A		(APN 130-002) Construction License																									
(328-002) Market Street - Virgin ROW		1173	1400	27-Nov-08 A	27-Sep-12 A																											
Appraisals/Licenses/Easement/Agreement Assmt		1173	1400	27-Nov-08 A	27-Sep-12 A																											
REA2292	(APN 328-002) ROW Plans/Legal Descriptions/Plats	35	145	27-Nov-08 A	30-Jun-09 A		(APN 328-002) ROW Plans/Legal Descriptions/Plats																									
REA1050	Easement - (APN 328-002) 2 Stockton (Market Street-Virgin)	380	650	27-Nov-08 A	05-Jul-11 A		Easement - (APN 328-002) 2 Stockton (Market Street-Virgin)																									
REA2336	(APN 328-002) Complete Appraisals	34	76	29-Apr-09 A	14-Aug-09 A		(APN 328-002) Complete Appraisals																									
REA2302	(APN 328-002) Appraisal Reviews	52	54	17-Aug-09 A	30-Oct-09 A		(APN 328-002) Appraisal Reviews																									
REA2168	(APN 328-002) Make Offer & Negotiate with Owner - Em Dom Path	120	315	20-Nov-09 A	25-Feb-11 A		(APN 328-002) Make Offer & Negotiate with Owner - Em Dom Path																									
REA2270	(APN 328-002) Draft and Finalize Contract - Em Dom Path	60	290	04-Jan-10 A	25-Feb-11 A		(APN 328-002) Draft and Finalize Contract - Em Dom Path																									
REA2169	(APN 328-002) Construction License	100	599	18-Mar-10 A	30-Jul-12 A		(APN 328-002) Construction License																									
REA2312	(APN 328-002) SFMTA Board Approval - Contract with Owner - Not Req'd	0	0	25-Feb-11 A	25-Feb-11 A		(APN 328-002) SFMTA Board Approval - Contract with Owner - Not Req'd																									
REA2326	(APN 328-002) Prepare Item for SFMTA Board Agenda - Not Req'd	0	0	25-Feb-11 A	25-Feb-11 A		(APN 328-002) Prepare Item for SFMTA Board Agenda - Not Req'd																									
REA3495	(APN 328-003) Complete Headwall Appraisal- Barney's	26	76	16-Sep-11 A	06-Jan-12 A		(APN 328-003) Complete Headwall Appraisal- Barney's																									
REA3505	(APN 327-001) Complete Headwall Appraisal- Crate & Barrel	26	76	16-Sep-11 A	06-Jan-12 A		(APN 327-001) Complete Headwall Appraisal- Crate & Barrel																									
REA3515	(APN 313-018) Complete Headwall Appraisal- Neiman Marcus	26	76	16-Sep-11 A	06-Jan-12 A		(APN 313-018) Complete Headwall Appraisal- Neiman Marcus																									
REA3525	(APN 314-001) Complete Headwall Appraisal- Macy's	26	76	16-Sep-11 A	06-Jan-12 A		(APN 314-001) Complete Headwall Appraisal- Macy's																									
REA3535	(APN 327-001) Negotiate Headwall License- Crate & Barrel	24	49	09-Jan-12 A	19-Mar-12 A		(APN 327-001) Negotiate Headwall License- Crate & Barrel																									
REA3545	(APN 328-003) Negotiate Headwall License- Barney's	24	49	09-Jan-12 A	19-Mar-12 A		(APN 328-003) Negotiate Headwall License- Barney's																									



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							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
REA3205	933 Stockton, Unit 15 - Tenant Property Purchase	1	0	07-Dec-11 A	07-Dec-11 A														
REA3345	Stockton Tenants Relocated	0	0		15-Dec-11 A														
REA3485	949 Stockton (Hogan & Vest) - Tenant Relocated	1	1	29-Feb-12 A	29-Feb-12 A														
REA3235	Broadway Sansome Cert. of Occupancy	0	0		01-Apr-15*	0													
Complete RE Processing YBM Station P-1255		1355	1370	02-Apr-09 A	28-Jan-13	2893													
(3733-093) Yerba Buena Moscone Site ROW		1355	1370	02-Apr-09 A	28-Jan-13	2893													
Appraisals/Licenses/Easements/Agreement Asst		914	932	02-Apr-09 A	11-Dec-12 A														
REA2086	(APN 3733-093) Complete Appraisals	34	64	02-Apr-09 A	01-Jul-09 A														
REA2062	(APN 3733-093) Appraisal Reviews	52	93	15-May-09 A	25-Sep-09 A														
REA2064	(APN 3733-093) Submit Appraisals-Reviews-Just Compensation to FTA	1	1	13-Oct-09 A	13-Oct-09 A														
REA2066	(APN 3733-093) FTA Reviews Appraisals and Just Compensation Plan	40	48	14-Oct-09 A	22-Dec-09 A														
REA2048	(APN 3733-093) Fixtures & Equipment Appraisals	85	121	19-Oct-09 A	15-Apr-10 A														
REA2070	(APN 3733-093) Goodwill Appraisals	153	121	19-Oct-09 A	15-Apr-10 A														
REA2096	(APN 3733-093) Environmental Site Assessment (Ph 1)	35	105	23-Oct-09 A	30-Mar-10 A														
REA2058	(APN 3733-093) Make Offer & Negotiate with Owner	100	290	12-Jan-10 A	07-Mar-11 A														
REA3365	(APN 3733-093) Revise offer letter to Owner	11	14	03-Oct-11 A	21-Oct-11 A														
REA10260	YBM Submit Resolutions of Necessity for remaining License Agreements	1	0	09-Nov-12 A	09-Nov-12 A														
REA10270	YBM Mail Public Notices for Resolutions of Necessity	1	0	21-Nov-12 A	21-Nov-12 A														
REA10280	YBM Board of Supervisors' Hearing for Resolutions of Necessity	1	0	11-Dec-12 A	11-Dec-12 A														
Eminent Domain		838	842	18-Mar-10 A	06-Jul-12 A														
REA2074	(APN 3733-093) "Eminent Domain"-Draft Resolution of Necessity	10	6	18-Mar-10 A	26-Mar-10 A														
REA2076	(APN 3733-093) Prepare Item for SFMTA Board Agenda	10	4	29-Mar-10 A	02-Apr-10 A														
REA2068	(APN 3733-093) Eminent Domain RON - SFMTA Board Approval	1	0	20-Apr-10 A	20-Apr-10 A														
REA2100	(APN 3733-093) Submit for BOS Agenda	10	13	02-Jun-10 A	21-Jun-10 A														
REA2082	(APN 3733-093) Obtain BOS Approval for Eminent Domain	10	0	27-Jul-10 A	27-Jul-10 A														
REA2224	(APN 3733-093) File for Court Action of Right of Possession	5	4	10-Jan-11 A	14-Jan-11 A														
REA2955	(APN 3733-093) Funds Deposited	0	0		14-Jan-11 A														
REA2234	(APN 3733-093) Serve Property Owner	7	6	28-Feb-11 A	06-Mar-11 A														
REA2376	(APN 3733-093) Update FMV Appraisal	20	40	04-Apr-11 A	27-May-11 A														
REA2965	Prepare Soil Remediation Plan for Soil Testing- MOS	10	13	27-Jul-11 A	12-Aug-11 A														
REA2244	Award Phase II Contract w/ Enviromental Contractor- MOS	0	0	27-Jul-11 A															
REA3325	(APN 3733-093) FTA Concurrence of FMV Appraisal	20	22	18-Aug-11 A	19-Sep-11 A														
REA2275	Prepare Phase II Access Fee Appraisal / Valuation & Check- MOS	1	14	26-Aug-11 A	15-Sep-11 A														
REA3335	(APN 3733-093) Prepare check request for update FMV amount	24	63	20-Sep-11 A	20-Dec-11 A														
REA3275	Phase II Court Order for Pre-Possession Testing- MOS	6	5	14-Oct-11 A	21-Oct-11 A														
REA3285	Phase II Testing Report- MOS	30	64	31-Oct-11 A	01-Feb-12 A														
REA3245	(APN 3733-093) File Motion for Pre-Judgement Possession	120	112	22-Dec-11 A	11-Apr-12 A														
REA3295	Phase II Revise Property Value (if needed)- MOS	31	60	02-Feb-12 A	27-Apr-12 A														
REA2200	(APN 3733-093) Execute Stipulation Order- Granting Prejudgment Possession	1	1	12-Apr-12 A	12-Apr-12 A														
REA3305	Phase II FTA Concurrence- MOS	15	24	01-May-12 A	04-Jun-12 A														
REA10210	(APN 3733-093) Deliver 40 Day Notice for Possession	40	39	29-May-12 A	06-Jul-12 A														



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							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q					
Tenant Relocation							1184	1280	01-Jul-09 A	28-Jan-13	129																				
REA2284	(APN 3733-093) Prepare Internal Draft Relocation Plan	87	86	01-Jul-09 A	30-Oct-09 A		■ (APN 3733-093) Prepare Internal Draft Relocation Plan																								
REA2294	(APN 3733-093) Conduct Interview with Tenants	14	14	19-Oct-09 A	05-Nov-09 A		(APN 3733-093) Conduct Interview with Tenants																								
REA2304	(APN 3733-093) Finalize "Draft" Relocation Plan	100	113	06-Nov-09 A	23-Apr-10 A		■ (APN 3733-093) Finalize "Draft" Relocation Plan																								
REA2314	(APN 3733-093) FTA Circulation	20	54	26-Apr-10 A	13-Jul-10 A		■ (APN 3733-093) FTA Circulation																								
REA2354	(APN 3733-093) Submit and Review - Relocation Plan	10	1	27-Jul-10 A	28-Jul-10 A		(APN 3733-093) Submit and Review - Relocation Plan																								
REA2315	(APN 3733-093) Public Circulation	20	1	27-Jul-10 A	28-Jul-10 A		(APN 3733-093) Public Circulation																								
REA2604	(APN 3733-093) Relocation Plan - SFMTA Board Approval	1	0	03-Aug-10 A	03-Aug-10 A		(APN 3733-093) Relocation Plan - SFMTA Board Approval																								
REA2614	(APN 3733-093) Board of Supervisors Approval - Relocation Plan	60	11	20-Sep-10 A	07-Dec-10 A		■ (APN 3733-093) Board of Supervisors Approval - Relocation Plan																								
REA2624	(APN 3733-093) Mayor Approve Ordinance	9	0	08-Dec-10 A	08-Dec-10 A		(APN 3733-093) Mayor Approve Ordinance																								
REA2634	(APN 3733-093) Ordinance Take Effect	0	0	08-Dec-10 A			◆ (APN 3733-093) Ordinance Take Effect																								
REA2344	(APN 3733-093) Commence & Complete Relocation Efforts	259	513	07-Feb-11 A	03-Jul-12 A		■ (APN 3733-093) Commence & Complete Relocation Efforts																								
REA3315	(APN 3733-093) Deliver 90 Day Notice to Tenants to Vacate	90	92	03-Apr-12 A	03-Jul-12 A		■ (APN 3733-093) Deliver 90 Day Notice to Tenants to Vacate																								
REA9780	(APN 3733-008) Construction License- 250 Fourth Street	58	150	24-May-12 A	28-Jan-13	91	■ (APN 3733-008) Construction License- 250 Fourth Street																								
REA9790	(APN 3733-108) Construction License- 801-805 Howard	58	119	24-May-12 A	12-Nov-12 A		■ (APN 3733-108) Construction License- 801-805 Howard																								
REA10220	(APN 3733-093) Deliver 30 Day Notice to Tenants to Vacate	30	30	04-Jun-12 A	03-Jul-12 A		■ (APN 3733-093) Deliver 30 Day Notice to Tenants to Vacate																								
REA3405	Property Cleared for Construction YBM	0	0	28-Jan-13		129	◆ Property Cleared for Construction YBM																								
PROCUREMENT PHASE							1322	1245	04-Aug-09 A	15-May-13	2786																				
Bid/Award Utility Contract #1 MOS & Portal CP-1250							123	146	04-Aug-09 A	28-Dec-09 A																					
PJD2253	SFMTA Board Approval to Advertise - Portal & MOS Utility Relocation	0	0		04-Aug-09 A		◆ SFMTA Board Approval to Advertise - Portal & MOS Utility Relocation																								
PJD2640	Advertise - Portal & MOS Utility Relocation Milestone	0	0	15-Sep-09 A			◆ Advertise - Portal & MOS Utility Relocation Milestone																								
PJD2257	Advertise - Portal & MOS Utility Relocation	1	1	15-Sep-09 A	15-Sep-09 A		Advertise - Portal & MOS Utility Relocation																								
PJD2256	Prepare Bid - Portal & MOS Utility Relocation	49	28	15-Sep-09 A	22-Oct-09 A		■ Prepare Bid - Portal & MOS Utility Relocation																								
FDS1970	Bid Opening - Portal & MOS Utility Relocation Milestone	0	0		22-Oct-09 A		◆ Bid Opening - Portal & MOS Utility Relocation Milestone																								
FDS1210	Bid Opening - Portal & MOS Relocation	1	1	22-Oct-09 A	22-Oct-09 A		Bid Opening - Portal & MOS Relocation																								
FDS1980	SFMTA Board Award - Portal & MOS Utility Relocation Milestone	0	0		17-Nov-09 A		◆ SFMTA Board Award - Portal & MOS Utility Relocation Milestone																								
FDS1215	SFMTA Board Award - Portal & MOS Relocation	1	1	17-Nov-09 A	17-Nov-09 A		SFMTA Board Award - Portal & MOS Relocation																								
FDS1186	Approve/Execute/Certify - Portal & MOS Utility Relocation	40	25	18-Nov-09 A	28-Dec-09 A		■ Approve/Execute/Certify - Portal & MOS Utility Relocation																								
Bid/Award Utility Contract #2 UMS CP-1251							180	119	14-Sep-10 A	11-Jan-11 A																					
PJD2280	SFMTA Prepare/SFMTA Approve UMS Utility Reloc #2-Issue for Bid	0	1	14-Sep-10 A	14-Sep-10 A		SFMTA Prepare/SFMTA Approve UMS Utility Reloc #2-Issue for Bid																								
PJD2291	Advertise - UMS Utility Relocation	5	1	15-Sep-10 A	15-Sep-10 A		Advertise - UMS Utility Relocation																								
PJD2650	Advertise - UMS Utility Relocation Milestone	0	0	15-Sep-10 A			◆ Advertise - UMS Utility Relocation Milestone																								
PJD2330	Prepare Bid - UMS Utility Relocation	30	29	15-Sep-10 A	26-Oct-10 A		■ Prepare Bid - UMS Utility Relocation																								
FDS1220	Bid Opening - UMS Utility Relocation	1	1	27-Oct-10 A	27-Oct-10 A		Bid Opening - UMS Utility Relocation																								
FDS1990	Bid Opening - UMS Utility Relocation Milestone	0	0		27-Oct-10 A		◆ Bid Opening - UMS Utility Relocation Milestone																								
FDS1250	Bid Review - UMS Utility Relocation	20	9	28-Oct-10 A	10-Nov-10 A		Bid Review - UMS Utility Relocation																								
FDS1225	SFMTA Board Award - UMS Utility Relocation	1	2	10-Nov-10 A	07-Dec-10 A		■ SFMTA Board Award - UMS Utility Relocation																								
FDS2000	SFMTA Board Award - UMS Utility Relocation Milestone	0	0		07-Dec-10 A		◆ SFMTA Board Award - UMS Utility Relocation Milestone																								
FDS1286	Approve/Execute/Certify - UMS Utility Relocation	40	22	08-Dec-10 A	11-Jan-11 A		■ Approve/Execute/Certify - UMS Utility Relocation																								
Bid/Award Tunnel CP-1252							199	345	15-Feb-11 A	26-Jan-12 A																					
PJD2273	SFMTA Board Memo for Advertise - Tunnel	1	0	15-Feb-11 A	15-Feb-11 A		SFMTA Board Memo for Advertise - Tunnel																								



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							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
UTL1122	Area 1 - Electrical Sta. 163+00 to 165+50 & OCS Pole	26	69	11-Aug-10 A	15-Dec-10 A					■									
Harrison to Folsom		120	99	02-Jul-10 A	11-Jan-11 A														
UTL1192	AT&T/Third Party Re-route work	120	99	02-Jul-10 A	11-Jan-11 A					■									
UTL1142	Area 2 - AWSS - Fire Lines	14	54	01-Sep-10 A	17-Dec-10 A					■									
Folsom to Howard		171	291	26-Jan-10 A	23-May-11 A														
UTL1162	Area 3 - East Side Sta. 150+50 to 145+50	134	241	26-Jan-10 A	14-Mar-11 A					■									
UTL1182	Clementina	48	123	16-Mar-10 A	12-Sep-10 A					■									
UTL1152	Area 3 - Moscone Underpinning Sta. 151+00 to 153+00	32	12	07-Apr-10 A	23-Apr-10 A					■									
UTL1172	Area 3 - West Side Sta. - 150+50 to 154+50	106	224	14-May-10 A	23-May-11 A					■									
Synergy Prime Contract Work		375	485	31-Mar-10 A	29-Jul-11 A														
Welsh Street To Harrison		34	2	30-Jun-10 A	02-Jul-10 A														
UTL1052	Milestone #1 - Joint Trench (East side)	0	0	30-Jun-10 A						◆									
UTL1062	Milestone #2 - Begin AT&T Cutover Work	0	0	02-Jul-10 A						◆									
Harrison to Folsom		49	159	31-Mar-10 A	15-Dec-10 A														
UTL1132	Area 2 - Joint Trench	49	159	31-Mar-10 A	15-Dec-10 A					■									
Folsom to Howard		314	394	30-Jun-10 A	29-Jul-11 A														
UTL1061	3 Days to Start of AT&T Cutover Work	3	2	30-Jun-10 A	02-Jul-10 A														
UTL1212	Option 2 work (48" sewer)	117	230	05-Oct-10 A	23-May-11 A					■									
UTL1072	Milestone #3 - Complete Harrison - Bryant	0	0		17-Mar-11 A					◆									
UTL1202	CN 1250 Substantial Completion - Portal & MOS Utility Relocation w/o Option 2	0	0		23-May-11 A					◆									
UTL1222	CN 1250 Substantial Completion - Portal & MOS Utility Relocation w/ Option 2	0	0		23-May-11 A					◆									
UTL1063	Buffer Float to TUN NTP 2	0	0	29-Jul-11 A	29-Jul-11 A														
Construction Utility Contract #2 - UMS CN-1251		643	643	12-Jan-11 A	15-Oct-12 A														
CN-1251 Contract Milestones		643	643	12-Jan-11 A	15-Oct-12 A														
GC-00-010	CN 1251 NTP- UMS Utility Relocation	0	0	12-Jan-11 A						◆									
3P-STK-BU02	Access Req'd - Basement - 212 Stockton (Bulgari)	0	0		19-May-11 A					◆									
3P-STK-BU01	Work Completed - Basement - 212 Stockton (Bulgari)	0	0		27-May-11 A					◆									
3P-STK-CB01	Vacated - Basement - 55 Stockton (Crate&Barrel)	0	0		30-May-11 A					◆									
3P-STK-CB02	Access Req'd - Basement - 55 Stockton (Crate&Barrel)	0	0		30-May-11 A					◆									
3P-STK-AP02	Access Req'd - Basement - 1 Stockton (Apple)	0	0		31-May-11 A					◆									
3P-STK-AP01	Work Completed - Basement - 1 Stockton (Apple)	0	0		31-May-11 A					◆									
3P-STK-AR01	Work Completed - Basement - 17-19 Stockton (Armani)	0	0		16-Jun-11 A					◆									
3P-STK-AR02	Access Req'd - Basement - 17-19 Stockton (Armani)	0	0		16-Jun-11 A					◆									
3P-MKT-DL01	Work Completed - Basement - 800 Market (Diesel)	0	0		22-Jun-11 A					◆									
3P-MKT-DL02	Access Req'd - Basement - 800 Market (Diesel)	0	0		22-Jun-11 A					◆									
PC-00-010	Milestone #1 - Trolley Re-route Complete	0	0		22-Dec-11 A					◆									
PC-00-020	CN 1251 Substantial Completion - UMS Utility Relocation (554 CAL. DAYS)	0	0		16-Aug-12 A					◆									
PC-00-030	Punchlist	30	60	17-Aug-12 A	15-Oct-12 A					■									
PC-00-040	FINAL COMPLETION- Utility Contract #2 - UMS CP-1251	0	0		15-Oct-12 A					◆									
CN-1251 General Conditions		27	114	12-Jan-11 A	20-Jun-11 A														
GC-00-020	ENVIRONMENTAL REVIEW	13	13	12-Jan-11 A	31-Jan-11 A					■									



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							2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Q		Q		Q		Q		Q		Q		Q		Q	
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
AWSS		151	134	09-May-11 A	16-Nov-11 A																														
OFA-01-040	AWSS - INSTALL EAST	15	10	09-May-11 A	20-May-11 A																														
OFA-01-150A	Change Order for AWSS-EAST-change (follow FH Installation)	1	70	16-May-11 A	24-Aug-11 A																														
OFA-01-050	AWSS - INSTALL WEST	15	60	31-May-11 A	24-Aug-11 A																														
OFA-01-060	AWSS - TEST EAST	5	4	25-Aug-11 A	31-Aug-11 A																														
OFA-01-070	AWSS - TEST WEST	5	2	14-Nov-11 A	16-Nov-11 A																														
Utility Vaults		28	136	18-Apr-11 A	28-Oct-11 A																														
OFA-01-110	UTILITY VAULTS - East	13	92	18-Apr-11 A	26-Aug-11 A																														
OFA-01-100	UTILITY VAULTS - West	15	79	08-Jul-11 A	28-Oct-11 A																														
Joint Trench		94	134	06-Sep-11 A	20-Apr-12 A																														
OFA-01-120	JOINT TRENCH - EAST	15	53	06-Sep-11 A	18-Nov-11 A																														
OFA-01-130	JOINT TRENCH - WEST	15	75	04-Jan-12 A	20-Apr-12 A																														
Restoration		12	15	27-Jul-12 A	16-Aug-12 A																														
OFA-01-140	RESTORATION	5	1	27-Jul-12 A	28-Jul-12 A																														
STK04-03-250	DEMOBILIZATION	10	10	03-Aug-12 A	16-Aug-12 A																														
Geary (GEA 08+05 thru 12+00)		478	543	14-Feb-11 A	09-Aug-12 A																														
Sewer		36	46	14-Feb-11 A	01-Apr-11 A																														
GEA-02-010	SEWER - EAST OF STOCKTON	10	9	14-Feb-11 A	25-Feb-11 A																														
GEA-02-020	SEWER - STOCKTON INTERSECTION	5	4	28-Feb-11 A	04-Mar-11 A																														
GEA-02-030	SEWER - WEST OF STOCKTON	10	9	21-Mar-11 A	01-Apr-11 A																														
Water		239	250	02-May-11 A	31-May-12 A																														
GEA-02-080	WATER INSTALLATION	15	14	02-May-11 A	20-May-11 A																														
GEA-02-090	WATER - TIE-IN	5	3	29-Aug-11 A	02-Sep-11 A																														
GEA-02-160A	WATER INSTALLATION	15	4	23-Apr-12 A	27-Apr-12 A																														
GEA-02-170A	WATER - TIE-IN	5	22	30-Apr-12 A	31-May-12 A																														
AWSS		368	359	04-Apr-11 A	28-Mar-12 A																														
GEA-02-040	AWSS - INSTALL EAST	15	14	04-Apr-11 A	22-Apr-11 A																														
GEA-02-150	Delay PG&E Conflict & COR to Move PG&E	15	160	04-Apr-11 A	17-Nov-11 A																														
GEA-02-060	AWSS - TEST EAST	5	4	25-Apr-11 A	29-Apr-11 A																														
GEA-02-050	AWSS - INSTALL WEST	15	38	16-Jan-12 A	09-Mar-12 A																														
GEA-02-070	AWSS - TEST WEST	5	5	21-Mar-12 A	28-Mar-12 A																														
Utility Vaults		283	295	02-May-11 A	02-Aug-12 A																														
GEA-02-100	UTILITY VAULTS - EAST	15	82	02-May-11 A	26-Aug-11 A																														
GEA-02-110	UTILITY VAULTS - WEST	15	43	27-Jun-11 A	26-Aug-11 A																														
GEA-02-150	Final Utility and Water Work- Geary	15	33	18-Jun-12 A	02-Aug-12 A																														
Joint Trench		90	123	29-Aug-11 A	29-Mar-12 A																														
GEA-02-120	JOINT TRENCH - EAST	15	58	29-Aug-11 A	18-Nov-11 A																														
GEA-02-130	JOINT TRENCH - WEST	10	18	24-Oct-11 A	17-Nov-11 A																														
GEA-02-180A	PCC #5 Additional Work	10	13	12-Mar-12 A	29-Mar-12 A																														
Restoration		5	5	03-Aug-12 A	09-Aug-12 A																														
GEA-02-140	RESTORATION	5	5	03-Aug-12 A	09-Aug-12 A																														



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							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
STK04-03-010	DEMO SIDEWALK	2	2	04-Jan-12 A	05-Jan-12 A																				
STK04-03-T1	17-19: Remove Material from Basement and Demo Sidewalk by Hand	2	2	05-Jan-12 A	06-Jan-12 A																				
STK04-03-020	DEMO BASEMENTS	10	11	09-Jan-12 A	24-Jan-12 A																				
STK04-03-T1	17-19: Demo Basement by Hand	20	19	10-Jan-12 A	06-Feb-12 A																				
STK04-03-T1	Additional Excavation for Apple Store	5	5	07-Feb-12 A	13-Feb-12 A																				
STK04-03-T1	Additional Layout for Micro Piles and Footings	1	1	14-Feb-12 A	14-Feb-12 A																				
STK04-03-110	DEMO BALANCE OF BLOCK	10	9	14-Feb-12 A	27-Feb-12 A																				
STK04-03-140	MOBILIZE	2	2	15-Feb-12 A	16-Feb-12 A																				
STK04-03-T1	17-19: Reconfigure Micro Piles Design due to Utility Conflict	4	3	16-Feb-12 A	21-Feb-12 A																				
STK04-03-T1	Additional Micro Piles for Apple Store	8	7	22-Feb-12 A	05-Mar-12 A																				
STK04-03-T1	17-19: Install Protection around Existing Utilities	1	1	22-Feb-12 A	22-Feb-12 A																				
STK04-03-T1	Micro Pile 27c Stuck Auger Delay	1	1	27-Feb-12 A	27-Feb-12 A																				
STK04-03-120	DEMO BALANCE OF BASEMENT AND WALLS	10	9	28-Feb-12 A	12-Mar-12 A																				
STK04-03-T1	17-19: Micro Pile Drilling Delay due to Utility Conflict	2	1	06-Mar-12 A	07-Mar-12 A																				
STK04-03-040	MICRO PILES	12	11	08-Mar-12 A	23-Mar-12 A																				
STK04-03-130	WATERPROOFING	5	4	13-Mar-12 A	19-Mar-12 A																				
STK04-03-170	JOINT TRENCH (55-39 STOCKTON)	10	17	20-Mar-12 A	12-Apr-12 A																				
STK04-03-T1	Additional Cleanup for Added Micro Piles and Soil	2	1	26-Mar-12 A	27-Mar-12 A																				
STK04-03-150	SUBGRADE PREP 95% COMPACT AND 10% ABOVE MOISTURE	3	3	27-Mar-12 A	30-Mar-12 A																				
STK04-03-T1	Additional Subgrade Prep and Testing for Footing	1	0	28-Mar-12 A	28-Mar-12 A																				
STK04-03-160	TESTING	3	2	28-Mar-12 A	30-Mar-12 A																				
STK04-03-T1	Additional Rebar for Apple Store	5	4	02-Apr-12 A	06-Apr-12 A																				
STK04-03-050	REBAR	5	4	02-Apr-12 A	06-Apr-12 A																				
STK04-03-T1	Additional Formwork for Apple Wall	4	3	05-Apr-12 A	10-Apr-12 A																				
STK04-03-060	CONCRETE FOOTING AND WALLS	10	9	09-Apr-12 A	20-Apr-12 A																				
STK04-03-T1	17-19: Additional Rebar and Inefficiency to Install under Electric Wall	2	1	10-Apr-12 A	11-Apr-12 A																				
STK04-03-T1	17-19: Form Wall and Shotcrete	2	1	13-Apr-12 A	16-Apr-12 A																				
STK04-03-T1	Additional Work at Step in Footing	1	0	17-Apr-12 A	17-Apr-12 A																				
STK04-03-T1	Additional Form Striping	1	0	18-Apr-12 A	18-Apr-12 A																				
STK04-03-T1	Additional Shotcrete for Apple Store Wall	1	0	19-Apr-12 A	19-Apr-12 A																				
STK04-03-T1	Additional Cleanup for Shotcrete Overspray	1	0	20-Apr-12 A	20-Apr-12 A																				
STK04-03-030	WATERPROOFING BALANCE OF BLOCK	5	4	23-Apr-12 A	27-Apr-12 A																				
STK04-03-070	JOINT TRENCH (17-19 & 1 STOCKTON)	10	9	30-Apr-12 A	11-May-12 A																				
STK04-03-T1	17-19: Install Utilities	1	0	14-May-12 A	14-May-12 A																				
STK04-03-080	SEWER	5	4	15-May-12 A	21-May-12 A																				
STK04-03-090	WATER	5	4	22-May-12 A	29-May-12 A																				
STK04-03-100	RESTORATION	5	5	25-May-12 A	04-Jun-12 A																				
STK04-03-T1	Additional Waterproofing at Top of New Apple Wall	1	0	30-May-12 A	30-May-12 A																				
Tie-Ins		87	90	28-May-12 A	02-Oct-12 A																				
STK04-03-180	Tie-ins- Water Line 1- Stockton (Post to Geary)	10	5	28-May-12 A	04-Jun-12 A																				
STK04-03-210	Tie-ins- Water Line 2- Stockton (Geary to Ellis) East	10	34	30-May-12 A	18-Jul-12 A																				



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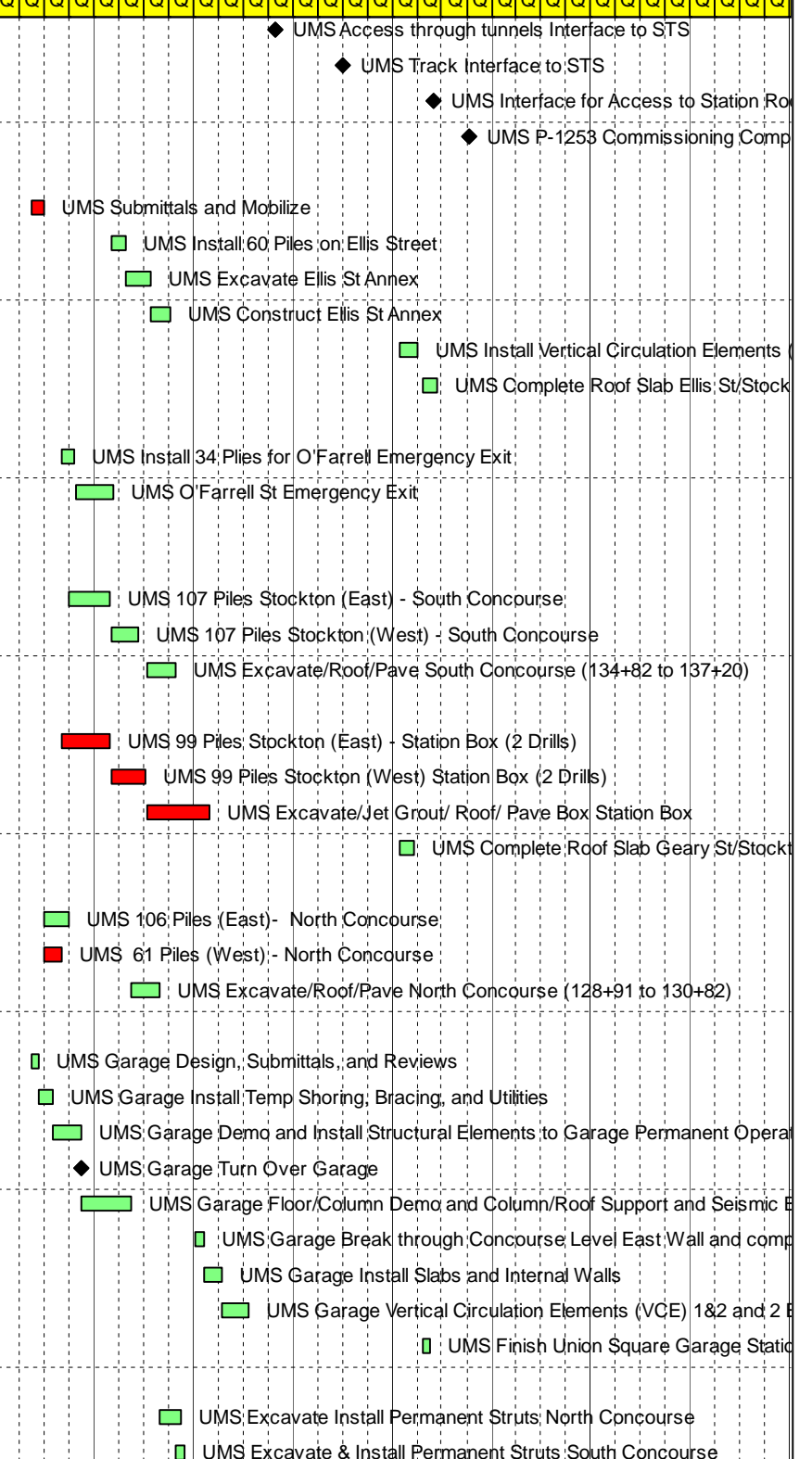
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							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
TUN-06-1090	Tunneling - Tunnel Northbound (88+00 - 85+50)	5	0	05-Mar-14	11-Mar-14	-6															
TUN-06-1100	Tunneling - Tunnel Northbound (85+50 - 81+20)	7	0	12-Mar-14	20-Mar-14	-6															
TUN-06-1110	Tunneling - Disassemble Northbound TBM & Extract Trailing Gear	35	0	21-Mar-14	08-May-14	54															
TUN-06-1120	Tunneling - Clean Northbound Tunnel & Remove Utilities	25	0	21-Mar-14	24-Apr-14	64															
TUN-07-1140	Tunneling - Remove Tunneling Support Facilities at Launch Box	15	0	25-Apr-14	15-May-14	1664															
TUN-07-1150	Tunneling - Tunnels Complete	0	0		08-May-14	80															
Green Street Compensation Grouting		86	0	24-Sep-13	09-Jan-14	44															
TUN9740	TUN Grout at Green Street- Jet Grout & Install & Pregrout CG Pipes	86	0	24-Sep-13*	09-Jan-14	44															
Retrieval Shaft Site		402	64	13-Aug-12 A	11-Jul-14	148															
TUN1235	TUN Remove and install Utilities and Sewer TBM Retrieval Shaft	81	64	13-Aug-12 A	18-Apr-13	2															
TUN9910	TUN SFMTA Suspension of Work at the Retrieval Shaft	20	0	19-Dec-12 A	25-Jan-13	2															
TUN1150	TUN Construct TBM Retrieval Shaft	186	0	19-Apr-13	27-Feb-14	2															
TUN1245	TUN Final Restoration- TBM Retrieval Shaft	44	0	09-May-14	11-Jul-14	148															
Cross Passages 1- 5		745	0	07-Jan-13	21-Jan-15	156															
Cross Passages 1- 4		227	0	25-Feb-14	21-Jan-15	110															
TUN1154	TUN Excavate/Support/Line - X-Passage #1 (CTS)	62	0	25-Feb-14	21-May-14	3															
TUN1205	TUN Excavate/Support/Line - X-Passage #2 (CTS)	37	0	21-Mar-14	12-May-14	-6															
TUN1215	TUN Excavate/Support/Line - X-Passage #4 (UMS)	51	0	13-May-14	24-Jul-14	-6															
TUN1144	TUN Excavate/Support/Line - X-Passage #3 (UMS)	37	0	22-May-14	15-Jul-14	8															
BUF1027	TUN Buffer Float No. 7.5 to Stations CTS (120)	115	0	22-May-14	03-Nov-14	64															
BUF0007	TUN Buffer Float No. 7 to Stations UMS (120)	115	0	25-Jul-14	13-Jan-15	116															
BUF1047	TUN Buffer Float No. 7.75 to Stations YBM (120)	109	0	12-Aug-14	21-Jan-15	38															
Cross Passages 5		575	0	07-Jan-13	04-Aug-14	-10															
TUN9770	TUN Ground Improvements/ Jet Grouting X-Passage #5	131	0	07-Jan-13	11-Jul-13	5															
TUN1125	TUN Excavate/Support/Line - X-Passage #5	43	0	04-Jun-14	04-Aug-14	-6															
Portal Structure		166	0	05-Aug-14	06-Apr-15	-6															
TUN1160	TUN Tunnel Portal Structure	166	0	05-Aug-14	06-Apr-15	-6															
Construction CN-1300		1864	0	16-May-13	22-Jun-18	187															
CN- 1300 Milestone		1700	0	16-May-13	09-Jan-18	0															
UMS2090	CN 1300- UMS Req'd - Headwall Complete (90 CD from NTP)	90	0	16-May-13	13-Aug-13	21															
UMS2100	CN 1300- UMS & YBM Req'd - Tunnel Interface Complete (620 CD from NTP)	620	0	16-May-13	25-Jan-15	51															
CTS2120	CN 1300- CTS Req'd -Tunnel Interface Complete (550 CD from NTP)	550	0	16-May-13	16-Nov-14	86															
YBM2010	CN 1300- YBM Req'd Headwalls Complete (45 CD from NTP)	45	0	16-May-13	29-Jun-13	57															
FDS2330	CN 1300- UMS, CTS, YBM, & STSReq'd Substantial Completion (1700 CD from	1700	0	16-May-13	09-Jan-18	0															
STS10020	CN 1300- STS Req'd Tunnel Portal Completion (830 CD from NTP)	830	0	16-May-13	23-Aug-15	158															
Construction UMS Station P-1253		1610	0	16-May-13	11-Oct-17	0															
UMS Milestones		1610	0	16-May-13	11-Oct-17	0															
FDS1700	UMS Start	0	0	16-May-13		0															
UMS9700	UMS Contingency Cost Activity (LOE)	983	0	16-May-13	11-Oct-17	0															
N-UMS1110	UMS Tunnel Interface Finish UMS Head Walls	0	0		28-Aug-13	6															
UMS9890	UMS Tunnel Interface Finish Cross Passages 3 & 4	0	0		25-Jan-15	154															



Activity ID	Activity Name	Original Duration	Actual Duration	Start	Finish	Total Float	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020						
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
N-UMS10200	UMS Access through tunnels Interface to STS	0	0		26-Oct-15	87																			
N-UMS9770	UMS Track Interface to STS	0	0		01-Jul-16	96																			
N-UMS10090	UMS Interface for Access to Station Rooms for STS Contractor	0	0		31-May-17	19																			
UMS1500	UMS P-1253 Commissioning Completion	0	0		11-Oct-17	0																			
Ellis Streets		1491	0	16-May-13	14-Jun-17	55																			
N-UMS1000	UMS Submittals and Mobilize	30	0	16-May-13	27-Jun-13	0																			
UMS9910	UMS Install 60 Piles on Ellis Street	40	0	03-Mar-14	25-Apr-14	44																			
UMS1250	UMS Excavate Ellis St Annex	65	0	28-Apr-14	29-Jul-14	44																			
UMS1270	UMS Construct Ellis St Annex	50	0	30-Jul-14	08-Oct-14	44																			
N-UMS9750	UMS Install Vertical Circulation Elements (VCE) BART #5 & Elevator	45	0	31-Jan-17	04-Apr-17	53																			
UMS1400	UMS Complete Roof Slab Ellis St/Stockton St (#1)	35	0	26-Apr-17	14-Jun-17	38																			
O'Farrell Street		100	0	04-Sep-13	12-Mar-14	687																			
N-UMS1100	UMS Install 34 Piles for O'Farrell Emergency Exit	35	0	04-Sep-13	22-Oct-13	687																			
UMS1390	UMS O'Farrell St Emergency Exit	65	0	23-Oct-13	12-Mar-14	687																			
Stockton Street		1363	0	28-Jun-13	21-Mar-17	176																			
South Concourse		286	0	02-Oct-13	25-Oct-14	37																			
N-UMS1009	UMS 107 Piles Stockton (East) - South Concourse	85	0	02-Oct-13	28-Feb-14	1																			
N-UMS9960	UMS 107 Piles Stockton (West) - South Concourse	85	0	03-Mar-14	10-Jun-14	25																			
N-UMS1017	UMS Excavate/Roof/Pave South Concourse (134+82 to 137+20)	90	0	12-Jul-14	25-Oct-14	37																			
Station Box		1295	0	04-Sep-13	21-Mar-17	176																			
N-UMS9900	UMS 99 Piles Stockton (East) - Station Box (2 Drills)	110	0	04-Sep-13	01-Mar-14	0																			
N-UMS1003	UMS 99 Piles Stockton (West) Station Box (2 Drills)	110	0	03-Mar-14	11-Jul-14	0																			
N-UMS1016	UMS Excavate/Jet Grout/ Roof/ Pave Box Station Box	155	0	12-Jul-14	02-Mar-15	0																			
UMS9780	UMS Complete Roof Slab Geary St/Stockton St (#3)	35	0	31-Jan-17	21-Mar-17	123																			
North Concourse		428	0	28-Jun-13	29-Aug-14	225																			
N-UMS9880	UMS 106 Piles (East)- North Concourse	66	0	28-Jun-13	01-Oct-13	1																			
N-UMS1001	UMS 61 Piles (West) - North Concourse	46	0	28-Jun-13	03-Sep-13	0																			
N-UMS1013	UMS Excavate/Roof/Pave North Concourse (128+91 to 130+82)	85	0	20-May-14	29-Aug-14	148																			
UMS Garage		1465	0	16-May-13	19-May-17	145																			
N-UMS1067	UMS Garage Design, Submittals, and Reviews	20	0	16-May-13	13-Jun-13	1																			
N-UMS10000	UMS Garage Install Temp Shoring, Bracing, and Utilities	40	0	14-Jun-13	31-Jul-13	2																			
N-UMS10010	UMS Garage Demo and Install Structural Elements to Garage Permanent Opera	90	0	01-Aug-13	14-Nov-13	2																			
N-UMS9990	UMS Garage Turn Over Garage	0	0		14-Nov-13*	2																			
N-UMS10060	UMS Garage Floor/Column Demo and Column/Roof Support and Seismic Bracir	125	0	15-Nov-13	19-May-14	124																			
N-UMS10070	UMS Garage Break through Concourse Level East Wall and complete Jet Grout	25	0	05-Jan-15	06-Feb-15	448																			
N-UMS10100	UMS Garage Install Slabs and Internal Walls	45	0	09-Feb-15	13-Apr-15	448																			
N-UMS10050	UMS Garage Vertical Circulation Elements (VCE) 1&2 and 2 Elevator	70	0	14-Apr-15	22-Jul-15	448																			
UMS1430	UMS Finish Union Square Garage Station Entrance	20	0	24-Apr-17	19-May-17	100																			
Concourse Level		1139	0	30-Aug-14	11-Oct-17	0																			
UMS1170	UMS Excavate Install Permanent Struts North Concourse	65	0	30-Aug-14	14-Nov-14	184																			
UMS1140	UMS Excavate & Install Permanent Struts South Concourse	23	0	27-Oct-14	26-Nov-14	60																			



Activity ID	Activity Name	Original Duration	Actual Duration	Start	Finish	Total Float	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
CTS1005	CTS Site Setup/Form / Pour Surface Deck Slab & Support Walls	55	0	07-May-14	24-Jul-14	1													
N-CTS1020	CTS Install Gantry Crane	15	0	25-Jul-14	14-Aug-14	1													
CTS1020	CTS Excavate Headhouse & Bracing to El. +18 for Cross Cut Breakout	130	0	15-Aug-14	05-Mar-15	1													
N-CTS1022	CTS Backfill tunnels with CDF	19	0	17-Nov-14	15-Dec-14	55													
N-CTS1052	CTS Cross Cut Breakout Side Drifts and Top Heading from Headhouse	10	0	06-Mar-15	15-Mar-15	2													
CTS1070	CTS Cross Cut Excavate Top Heading Bench/Invert Side Drifts and Center Drift	35	0	16-Mar-15	19-Apr-15	2													
CTS1080	CTS Cross Cut Excavate & Bracing to El. -10 (64)	65	0	20-Apr-15	24-Jun-15	2													
CTS1090	CTS Cross Cut Excavate Center Drifts Bench/Invert	5	0	25-Jun-15	29-Jun-15	2													
CTS1180	CTS Headhouse Structural Concrete / Remove Bracing	130	0	12-May-16	14-Oct-16	2													
CTS1190	CTS Cross Cut Cavern Install Permanent Lining	190	0	12-May-16	23-Feb-17	155													
Headhouse Archtiectural		310	0	29-Aug-16	01-Dec-17	25													
N-CTS1230	CTS Headhouse M/E/P Rough-in	130	0	29-Aug-16	16-Mar-17	1													
CTS1200	CTS Headhouse Install Vertical Circulation Elements (VCE)	130	0	02-Dec-16	16-Jun-17	35													
N-CTS1800	CTS Cross Cut Cavern Architectural Finishes	45	0	24-Feb-17	27-Apr-17	155													
CTS1230	CTS Headhouse M/E/P Finishes	80	0	17-Mar-17	10-Jul-17	1													
N-CTS1225	CTS Headhouse Architectural	180	0	17-Mar-17	01-Dec-17	25													
N-CTS1240	CTS Install Traction Power in Station	95	0	17-Mar-17	31-Jul-17	1													
N-CTS1260	CTS Install Emergency Fan Equipment in Station	95	0	17-Mar-17	31-Jul-17	1													
N-CTS1235	CTS Headhouse / Platform Artwork	20	0	28-Apr-17	25-May-17	155													
CTS1260	CTS Commissioning	45	0	01-Aug-17	03-Oct-17	5													
Platform Cavern		626	0	30-Jun-15	16-Mar-17	267													
Platform Cavern Exc / Structural		626	0	30-Jun-15	16-Mar-17	267													
CTS1160	CTS South Platform Breakout/Advance Side Drifts from Cross Cut Cavern	60	0	30-Jun-15	29-Aug-15	2													
N-CTS2260	CTS North Platform Breakout/Advance Side Drifts from Cross Cut Cavern & Nc	60	0	30-Jun-15	29-Aug-15	27													
CTS1170	CTS South Platform Breakout/Advance Center Drift	70	0	30-Aug-15	08-Nov-15	2													
N-CTS2280	CTS North Platform Breakout/Advance Center Drift	45	0	30-Aug-15	14-Oct-15	27													
N-CTS2220	CTS North Platform Install Permanent Lining/ Structural	70	0	15-Oct-15	27-Jan-16	145													
N-CTS2230	CTS North Platform Architectural	85	0	28-Jan-16	06-Jun-16	373													
N-CTS2200	CTS South Platform Install Permanent Lining/ Structural	75	0	12-May-16	26-Aug-16	2													
N-CTS9750	CTS South Platform Architectural	130	0	29-Aug-16	16-Mar-17	185													
Crossover Cavern		235	0	09-Nov-15	22-Jul-16	131													
CTS1120	CTS Crossover Cavern Advance Side Drifts & South Headwall	65	0	09-Nov-15	22-Jan-16	2													
CTS1130	CTS Crossover Cavern Center Drifts	100	0	23-Jan-16	11-May-16	2													
CTS1140	CTS Crossover Cavern Install Permanent Lining/ Structural	70	0	12-May-16	22-Jul-16	131													
Emergency Egress Shaft		400	0	15-Oct-15	06-Jun-17	148													
CTS1210	CTS North Emergency Exit Excavate Tunnel & Shaft	90	0	15-Oct-15	04-Mar-16	148													
CTS1220	CTS North Emergency Exit Line Shaft	180	0	07-Mar-16	17-Nov-16	148													
N-CTS9730	CTS South Emergency Exit Excavate Tunnel	45	0	12-May-16	15-Jul-16	210													
N-CTS9740	CTS South Emergency Exit Line Tunnel	90	0	18-Jul-16	22-Nov-16	210													
N-CTS1224	CTS North Emergency Exit Final Structure Architectural	130	0	18-Nov-16	06-Jun-17	148													
N-CTS2290	CTS South Emergency Exit Final Structure Architectural	65	0	23-Nov-16	09-Mar-17	210													



CSP-CMPS

SFMTA Central Subway Project
Master Project Schedule
All Activities
December 2012 Update

Start On: 08-Jan-08
Required Revenue Service Date: 26-Dec-18
Data Date: 31-Dec-12

Activity ID, Activity Name, Original Duration, Actual Duration, Start, Finish, Total Float, 2008-2020 Gantt chart for Construction YBM Station P-1255, including milestones like YBM Start and YBM P-1255 Commissioning Completion, and levels like Surface Level, Mezzanine Level, and Concourse Level.



CSP-CMPS

SFMTA Central Subway Project
Master Project Schedule
All Activities
December 2012 Update

Start On: 08-Jan-08
Required Revenue Service Date: 26-Dec-18
Data Date: 31-Dec-12

Activity ID	Activity Name	Original Duration	Actual Duration	Start	Finish	Total Float	2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020																							
							Q		Q		Q		Q		Q		Q		Q		Q		Q		Q		Q			
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	
COS80.01	80.01 Cost Activity Preliminary Engineering	761	760	08-Oct-07 A	19-Oct-10 A		80.01 Cost Activity Preliminary Engineering																							
COS80.03	80.03 Cost Activity Project Management	115	756	03-Jan-10 A	31-Jan-19	481	80.03 Cost Activity P																							
COS80.06	80.06 Cost Activity Survey-Permits-Legal Fees	115	756	03-Jan-10 A	28-Dec-18	503	80.06 Cost Activity Su																							
COS80.07	80.07 Cost Activity Survey, Test, Investigate, Inspect	115	756	03-Jan-10 A	27-Mar-13	1950	80.07 Cost Activity Survey, Test, Investigate, Inspect																							
COS80.04	80.04 Cost Activity Construction	115	756	03-Jan-10 A	29-Mar-19	441	80.04 Cost Activity																							
COS80.02	80.02 Cost Activity Final Design	576	752	08-Jan-10 A	29-Mar-19	441	80.02 Cost Activity																							
COS80.05	80.05 Cost Activity Professional Liability/Non Construction Insurance	115	504	03-Jan-11 A	27-Mar-13	1950	80.05 Cost Activity Professional Liability/Non Construction Insurance																							
COS80.08	80.08 Cost Activity	163	504	03-Jan-11 A	30-Mar-20	190	80.08 C																							
CON80.02	80.02 Contingency Cost Activity Final Design	500	313	01-Oct-11 A	30-Mar-18	690	80.02 Contingency Cpst Activi																							
CON80.06	80.06 Contingency Cost Activity Survey-Permits-Legal Fees	1799	251	03-Jan-12 A	29-Mar-19	441	80.06 Contingency																							
CON80.08	80.08 Contingency Cost Activity	1320	0	02-Jan-13*	30-Mar-18	690	80.08 Contingency Cost Activi																							
CON80.03	80.03 Contingency Cost Activity	1569	0	02-Jan-13*	29-Mar-19	441	80.03 Contingency																							
COST100	80 Cost Activities Complete	0	0		30-Mar-20	190	◆ 80 Cos																							



CSP-CMPS

SFMTA Central Subway Project
 Master Project Schedule
 All Activities
 December 2012 Update

Start On: 08-Jan-08
 Required Revenue Service Date: 26-Dec-18
 Data Date: 31-Dec-12

Appendix C

PROJECT OVERVIEW

Project Overview

The Central Subway Project will construct a modern, efficient light-rail line that will improve public transit in San Francisco. This new 1.7-mile extension of Muni's T Third Line will provide direct connections to major retail, sporting and cultural venues while efficiently transporting people to jobs, educational opportunities and other amenities throughout the city.

The Central Subway Project is Phase 2 of the San Francisco Municipal Transportation Agency's (SFMTA) Third Street Light Rail Transit Project. Phase 1 of the project constructed a 5.1-mile light-rail line along the densely populated 3rd Street corridor. It began revenue service in April 2007, restoring light-rail service to a high transit-ridership area of San Francisco for the first time in 50 years.

The Central Subway Project will extend the T Third Line from the 4th Street Caltrain Station to Chinatown, providing a direct, rapid transit link from the Bayshore and Mission Bay areas to SoMa, Union Square and downtown.

Four new stations will be built along the 1.7-mile project alignment—an above-ground station at 4th and Brannan streets and three underground stations at Moscone Center, Union Square and Chinatown.

The Central Subway will run through the burgeoning technology and digital-media hub in SoMa, where dozens of companies have taken up residence along the 4th Street corridor. Increased transit options will attract new employers – the Central Subway makes travel more convenient throughout the corridor and improves connections to downtown, as well as to local and regional rail and the Muni bus system.

The Central Subway Project will contribute to San Francisco's economic competitiveness and help secure the city's status a regional, national and global hub. It will provide a pollution-free transit option that will reduce the environmental impact of transportation in the city, save natural resources, reduce traffic congestion and improve public transit for thousands of San Franciscans.



Budget & Finance

Funding Overview

The Third Street Light Rail Project consists of two phases: Phase 1, the Initial Operating Segment (now known as the T-Third Line), opened in 2007; Phase 2 is the Central Subway Project. The Central Subway Project is funded by the federal government, the State of California, the Metropolitan Transportation Commission, the San Francisco County Transportation Authority (SFCTA) and the City and County of San Francisco.

With Phase 1 using a majority of state and local funding, the Central Subway Project is expected to use a majority of federal funding provided the Federal Transit Administration's (FTA) New Starts program, with a total commitment over the life of Phase 2 of \$942.2 million. An additional \$41.0 million in U.S. Department of Transportation's Congestion Mitigation and Air Quality Improvement Program funds has been received and expended. The SFMTA's baseline budget for the Central Subway Project remains at \$1.578 billion.

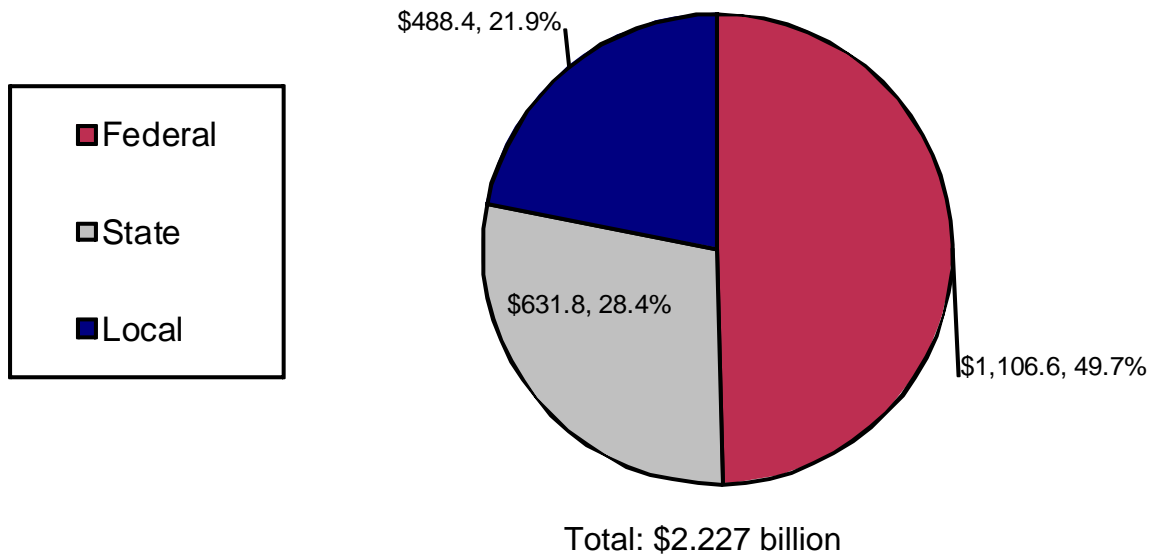
The table below summarizes the share of funds provided by local, state and federal sources for both phases of the T Third Line. Under the Consolidated Appropriations Act, 2005, Public Law 108-447, the Phase 1 local and state contributions shown in the table below also make up the local share to match the Phase 2 federal share. The use of phasing to develop a large project is in line with other FTA for New Starts-financed programs.

	T Third (Phase 1)	Central Subway (Phase 2)	Total (Phase 1 + Phase 2)	Percentage of Total
Federal	\$123.380	\$983.225	\$1,106.605	49.7%
State	\$160.700	\$471.100	\$631.800	28.4%
Local	\$364.380	\$123.975	\$488.355	21.9%
Total	\$648.460	\$1,578.300	\$2,226.760	100.0%

All amounts in millions of dollars

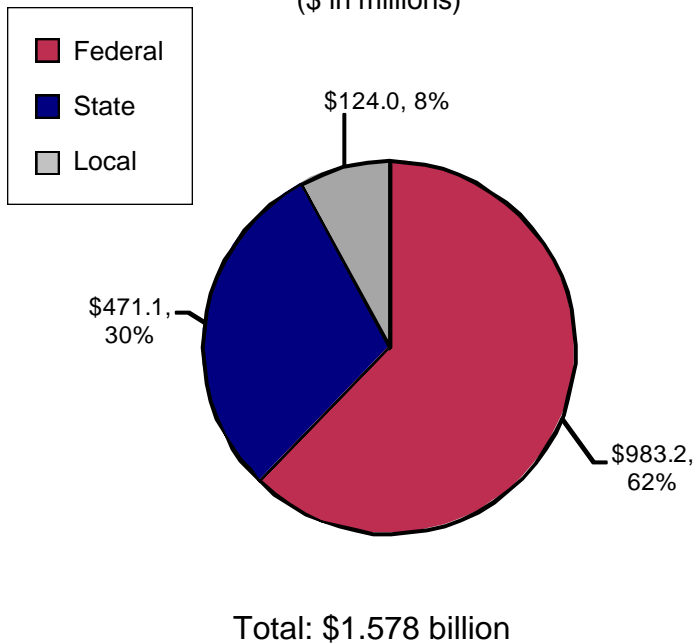
Third Street Light Rail Transit Project Funding

Phase 1 + Phase 2
(\$ in millions)



Central Subway Project Funding

Phase 2
(\$ in millions)



State and Local Funding

Phase 2
(\$ in millions)

