

## Transmittal

CS Transmittal No. 2183

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**From:** John Funghi

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

**Task No./Title:** 1.3 Cost/Schedule Management

**Project Phase:**

**Date:** February 25, 2013

**Subject:** Monthly Progress Report January 2013

<b>Sent via:</b>	<input type="checkbox"/> mail	<input type="checkbox"/> overnight	<input type="checkbox"/> messenger	<input type="checkbox"/> hand-delivered
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Item No.	Copies	Description	Rev. No.	Date
1	1	Monthly Progress Report (January 2013)	1	02/22/13
<i>If enclosures are not as noted, kindly notify us at once.</i>				

**Remarks:** This Monthly Progress Report includes cost and schedule details as appendices. Revision 1 is required to replace only Appendix A in its entirety due to errors found in Rev 0 transmittal.

  
John Funghi  
Program Director

JOF:es

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# central subway

Connecting people. Connecting communities.

Tunneling tradition calls for the naming of a tunnel boring machine

This month a contest was held for the two Central Subway machines

**Alma De Bretteville Spreckels**  
1881-1968

Wealthy socialite and philanthropist. A model in her youth, "Big Alma" was the model for the "Victory" statue atop the monument in the center of Union Square.

**Mary Ellen Pleasant**  
1814-1904

A leader in the abolitionist movement who brought the Underground Railroad to California. Led a successful campaign to desegregate San Francisco's streetcars.

**Juana Briones**  
1802-1889

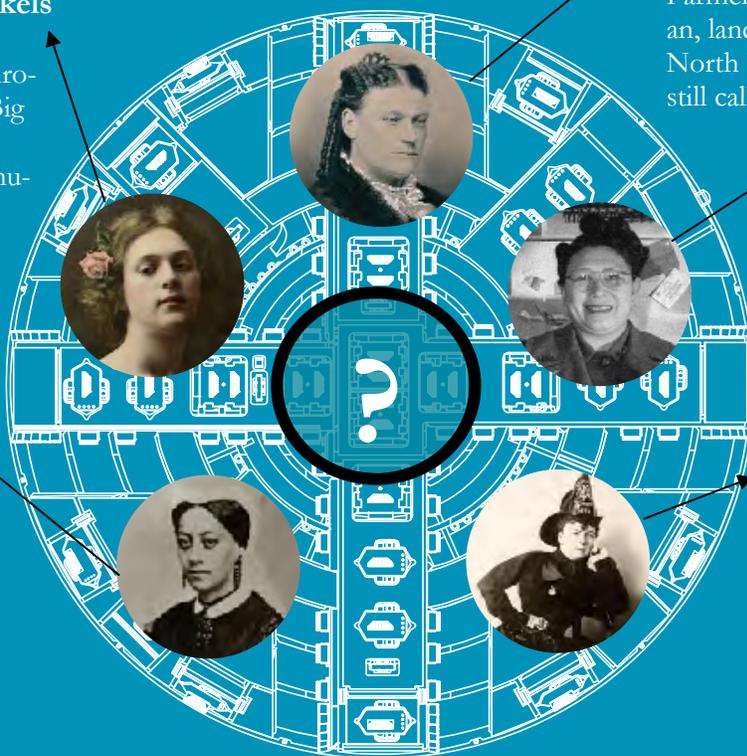
Farmer, rancher, healer, businesswoman, land owner, and early resident of North Beach when San Francisco was still called Yerba Buena.

**Margaret "Mom" Chung**  
1889-1959

The country's first female Chinese-American physician, practicing in San Francisco's Chinatown. "Adopted" and helped servicemen during World War 2.

**Lillie "Firebelle Lil" Hitchcock Coit**  
1843-1929

Volunteer firefighter and the benefactor for Coit Tower. A cigar-smoker who occasionally wore trousers, she pushed gender norms of her time.



5 Contestant names were chosen from notable women in San Francisco's history

## Progress Report

January 2013



**SFMTA**  
Municipal Transportation Agency

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*Cover: The TBM naming contest received nearly 1,500 votes before the contest closed. The poll to name the Central Subway's tunnel boring machines is now closed. The selected names will be announced soon.*



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

Work activities resumed on Stockton Street in Union Square with the end of the Holiday Moratorium. Work continues to be on hold at the Retrieval Shaft on Columbus Ave in North Beach while staff explore possible options available for changing the Retrieval Shaft location. Staff is actively pursuing the Pagoda Palace site and preparing material for the February Board Meeting.

Construction continues with the Launch Box for the CN 1252-Tunnel Contract installing the steel beam and road deck and continuing excavation activities. Headwall construction for Yerba Buena/Moscone Station (YBM) continued on 4th Street between Howard and Folsom. Headwall construction for Union Square Market Street Station (UMS) resumed together with Ellis Street shaft work which 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 \$300 million with total committed funding of \$464.6 million. Total cost contingency is at \$184.9 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 the new section reporting on the Program's Safety and Security activities includes Project 1252 Safety statistics.

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 Prop 1A HSR Connectivity fund complete grant total for the full \$61.07 million requested was received from the CTC in January instead of the previously projected December receipt. These funds will be booked in Budget Revision #73 in February 2013. These funds will be booked into 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.
- The discussions with the CTC to accelerate Prop. 1B grants receipts resulted in a \$117 million grant receipt in January 2013 instead of the previously reported December receipt. These funds will be booked in Budget Revision #73 in February 2013.
- The **96-month Funding and Expenditure Plan (FEP)** Project schedule of funding and costs based on contract and soft cost continues to be the basis for projecting a shortfall in available cash at the end of the 1st Quarter 2014. The FEP funding plan shows that the SFMTA will provide bridge funding until additional grant receipts arrive as the final Prop. 1B state Bond funds are authorized for the Project. The current 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. Following the opening of bids in March 2013 for the consolidated stations/systems contract CN 1300, the FEP will be updated to reflect new costs, new estimated NTP dates and new expected expenditure time points.
- 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 approval of funding levels. Continuing Congressional 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 thru December 2013 into the first quarter of 2014.

## Upcoming Milestones

**Grants Procurement.** The single remaining source of funding to be received on a date certain is the \$88 million in State RTIP funds. The Program management team is working with the SFCTA to establish the grant cycle that is expected to authorize these funds, tentatively schedule for 2015.

### Monthly Activity

Expenditure Authorizations/Budget Revision #72 was the single authorization completed in January to:

- Increase \$118,900 for City Auditor to perform Central Subway Audits: Design Package Review of Firms 1-22 and PMCM Round 3 review.
- To increase \$659,892.39 and fund CN 1251 Synergy for modifications 18-30.

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 available in December, now booked in project accounts and available for current billing, is **\$86.357** million (see project budget and funding summary table on next page, Column F). The total cash now available and not yet booked to specific cost accounts, is **\$78.2** 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-May 2013.
  - The sufficient funds status during the next 90-day projection is from the delay in awarding of the station contracts due to the combining of the contracts, a small delay in the tunnel contract progress and resulting payments and receipt of the first post FFGA grant of \$85 million in October, 2012.
- **Project Funding receipts—next 180 days:**

No additional grant receipts are expected before September 2013. Total receipts expected in 2014:

  - \$100 million FFGA FTA 5309 New Starts
  - \$50 million in Prop. 1B bond funds.

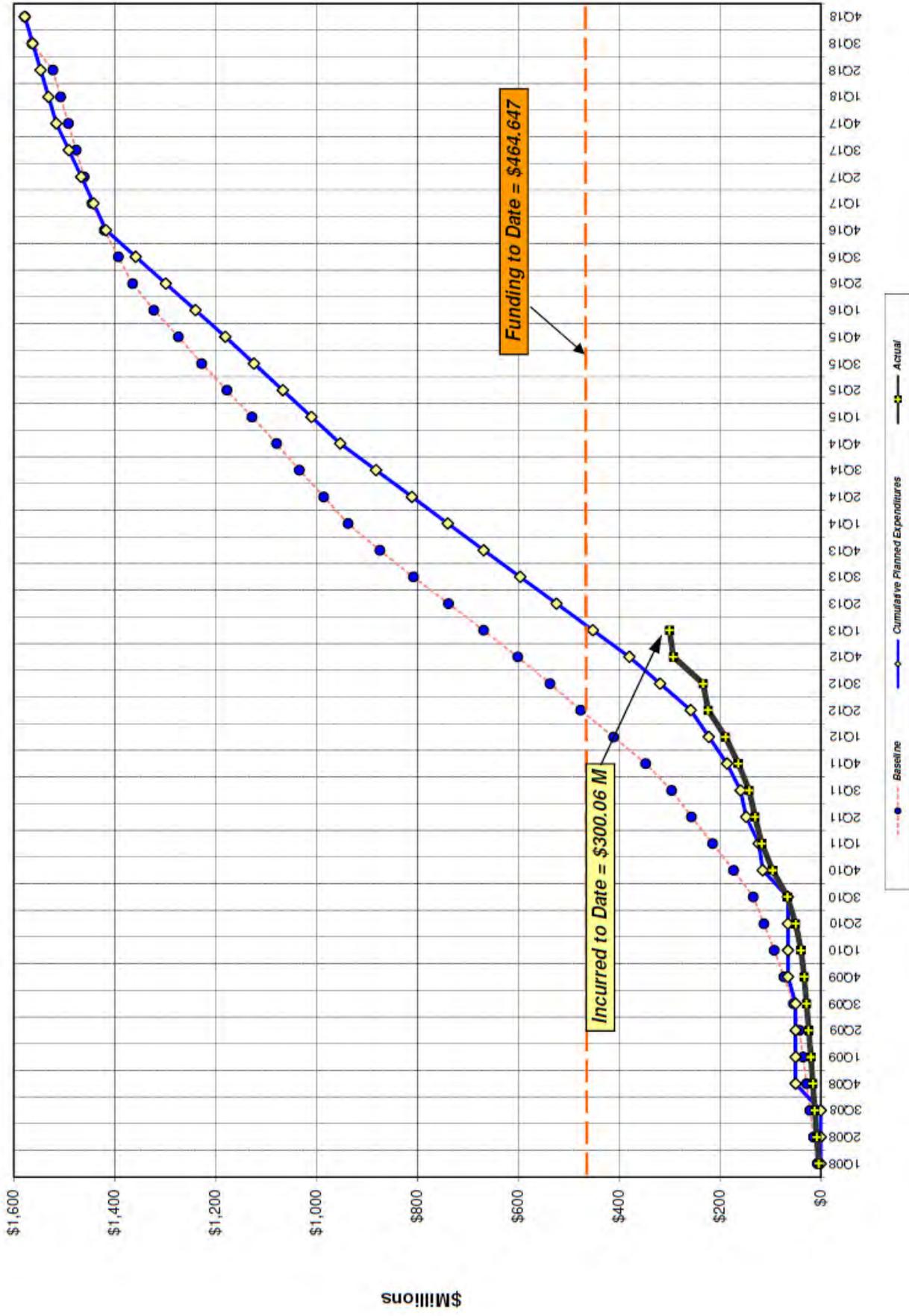
MILESTONE	DATE EXPECTED
<b>General</b>	
Revenue Service	December 2018
<b>Contract 1252 (Tunnel)</b>	
TBM Launch	May 2013
Substantial Completion	April 6, 2015
<b>CN 1300 - WP 1253 (UMS)</b>	
Bid Opening	March 19, 2013
Notice to Proceed	May 2013
Substantial Completion	October 2017
<b>CN 1300 - WP 1254 (CTS)</b>	
Bid Opening	March 19, 2013
Notice to Proceed	May 2013
Substantial Completion	October 2017
<b>CN 1300 - WP 12535(YBM)</b>	
Bid Opening	March 19, 2013
Notice to Proceed	May 2013
Substantial Completion	July 2017
<b>CN 1300 - WP 1256 (STS)</b>	
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 January 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 Allocated	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>
<b>Federal</b>							
Sect. 5309-NS	942,200	177,415	\$128,408	\$88,871	\$39,537	72.38%	\$49,007
CMAQ	\$41,025	\$41,025	\$41,025	\$38,238	\$2,787	100.00%	\$0
<b>Federal Subtotal</b>	<b>\$983,225</b>	<b>\$218,440</b>	<b>\$169,433</b>	<b>\$127,109</b>	<b>\$42,325</b>	<b>0</b>	<b>\$49,007</b>
<b>State</b>							
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	\$100,774	\$78,914	\$21,860	93.11%	\$7,457
Prop. 1A (HSR-Bond)	\$61,308	\$0	\$0	\$0	\$0	0	\$0
<b>State Subtotal</b>	<b>\$471,100</b>	<b>\$122,231</b>	<b>\$114,774</b>	<b>\$92,914</b>	<b>\$21,860</b>	<b>0</b>	<b>\$7,457</b>
<b>Local</b>							
Prop. K	\$123,975	\$123,975	\$102,212	\$80,040	\$22,172	82.45%	\$21,763
<b>Local Subtotal</b>	<b>\$123,975</b>	<b>\$123,975</b>	<b>\$102,212</b>	<b>\$80,040</b>	<b>\$22,172</b>	<b>0</b>	<b>\$21,763</b>
<b>Project Total</b>	<b>\$1,578,300</b>	<b>\$464,647</b>	<b>\$386,420</b>	<b>\$300,062</b>	<b>\$86,357</b>	<b>83%</b>	<b>\$78,227</b>

# CENTRAL SUBWAY PROJECT Cash Flow Curve



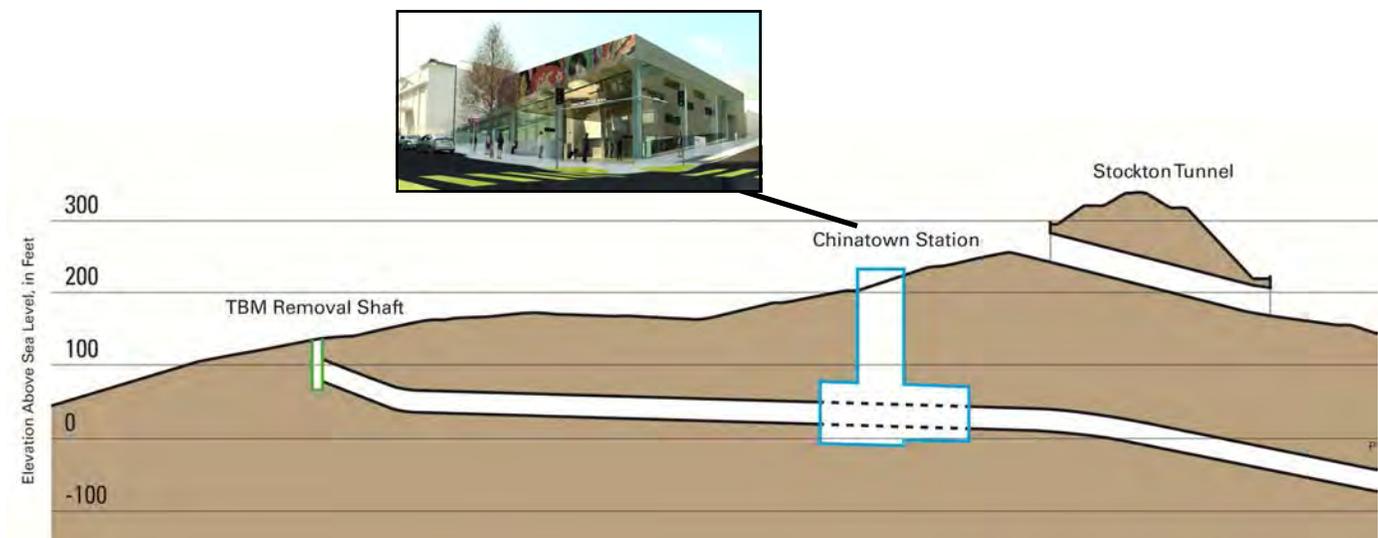
## Cost (See Appendix A for cost details)

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 \$300.06 million. This figure reflects expenditures through FAMIS 786 Report (\$284.4 million) then deducts CS-156 Task 2 payments and PCO payments above the current established threshold (\$2.13 million) plus the pay requests approved and currently being processed (\$9.02 million) and estimates of outstanding pay requests (\$8.77 million). This incurred amount equals 19.02% 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 **\$184.89 million**, which is a \$24.89 million favorable balance against the current Minimum Contingency level of \$160 million. This month represents an approximate \$500,000 reduction to the total project contingency due primarily to additional funds allocated to CS-155-1.



# Summary Cost Report

(\$ in millions)

Category	SCC Codes	Current Cost Estimate <sup>1</sup> Previous Month vs Current Month			Commitments <sup>2</sup>		Incurred (Expenditures + Approved for Payment)		Current Forecast	
		Previous Month	Transfer/Changes	Jan. 2013	To Date	Jan. 2013	To Date	Jan. 2013	Current	Change from Last Period
Construction	10 - 50	\$1,080.6	-0-	\$1,080.6	\$271.8	-0-	\$118.8	+5.64	\$1,080.6	-0-
Real Estate	60	\$37.4	-0-	\$37.4	\$36.4	-0-	\$16.3	(0.033)	\$37.4	-0-
Vehicles	70	\$26.4	-0-	\$26.4	\$0.0	-0-	\$0.0	-0-	\$26.4	-0-
<b>Professional Services<sup>3</sup></b>										
Preliminary Engineering	80.01	\$46.2	-0-	\$46.2	\$46.2	-0-	\$46.2	-0-	\$46.2	-0-
Final Design	80.02	\$83.7	(1.72)	\$82.0	\$83.4	-0-	\$60.8	+0.75	\$82.0	(1.72)
Project Management	80.03-80.04	\$206.4	+2.20	\$208.6	\$74.7	-0-	\$49.4	+1.40	\$208.6	+2.20
Other <sup>4</sup>	80.05-80.08	\$22.9	-0-	\$22.9	\$11.3	-0-	\$8.5	(0.026)	\$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	(0.485)	\$74.2	\$0.0	—			\$74.2	(0.485)
<b>Grand Totals</b>		<b>\$1,578.3</b>	<b>-0-</b>	<b>\$1,578.3</b>	<b>\$523.7</b>	<b>0.0</b>	<b>\$300.06</b>	<b>+7.7</b>	<b>\$1,578.3</b>	<b>-0-</b>

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

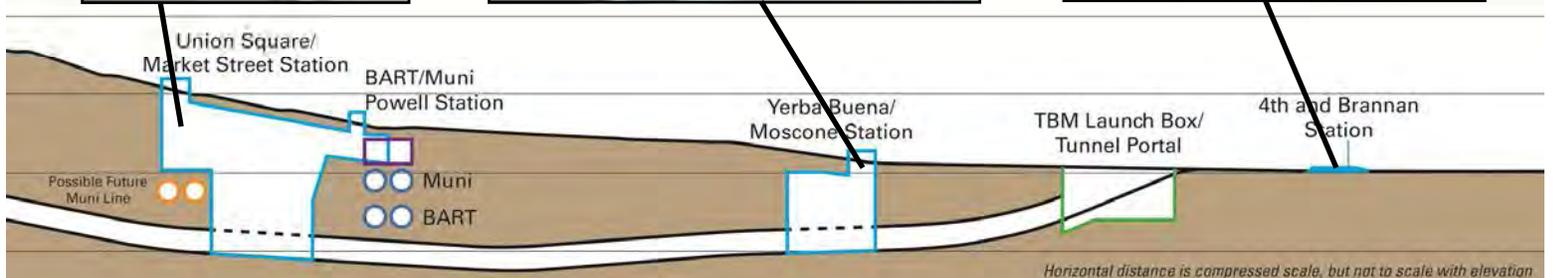
2 - Commitments: This includes awarded contract/MOU values, programmed real estate values and programmed agency/labor other direct costs (ODCs).

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 January 31, 2013. 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 January 2013 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).

Schedule contingency was reduced in September 2012 from 14.4 to 5.2 as an outcome of changes to the procurement of the station contracts. Contract 1300 which combined the stations, track, and systems contracts was created after CTS bids were rejected and UMS bids suspended. CTS and UMS which were originally planned to NTP in the summer and fall of 2012 respectively are currently planned as part of Contract 1300 to NTP on May 15, 2013 approximately 9 months later. This slip in NTP dates pushed out important construction progress and removed interfaces associated with buffer float off the critical path. Schedule changes to Contract 1300 in November 2012 resulted in an increase of schedule contingency from 5.2 to 5.8. The Program is continues to evaluate options to restore schedule contingency to the current minimum level.

### Tunnels (1252):

BIH's Contract Milestones Progress.

	Required Finish	December Finish	January Finish	Ahead/ Behind Requirement
Milestone 1 - Complete Cross Passages 1&2 (CTS)	<b>27-May-14</b>	21-May-14	23-May-14	4 Days
Milestone 2 - Complete Cross Passages 3&4 (UMS)	<b>30-Jul-14</b>	24-Jul-14	28-Jul-14	2 Days
CN 1252 Tunnel Substantial Completion	<b>29-Mar-15</b>	6-Apr-15	8-Apr-15	-10 Days

## The most significant schedule-related items this month are:

### Tunnels (1252):

- The TBM deliveries slipped from February 18, 2013 and March 21, 2013 to April 4, 2013 and May 1, 2013. The original dates had time to slip without impacting construction. Now the first TBM is scheduled to arrive just in time before it is needed.
- On January 25, 2012 BIH finished working on the unidentified pipe at the UMS south headwall. This same pipe was found at the UMS north headwall as well which BIH started working on January 24, 2012 and expects to finish by February 5, 2012. BIH re-sequenced their work at the UMS Headwalls which has helped mitigate the projected delay in the completion of the headwalls.
- Suspension of all Work at the Retrieval Shaft continues until further notice while options for mitigating impacts to the surrounding area are investigated by SFMTA.

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

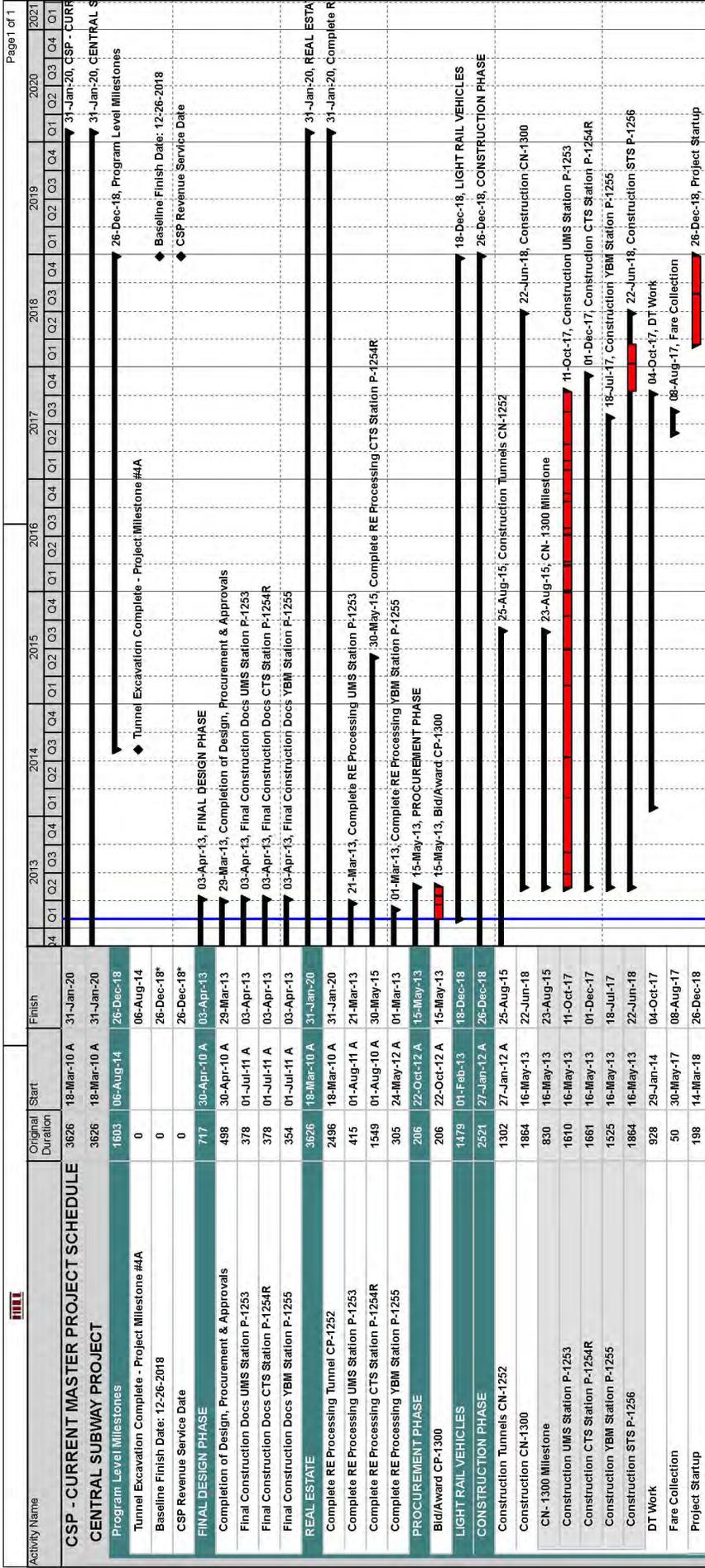
#### Contract 1300- UMS (1253)/ CTS (1254R)/ YBM (1255)/ STS (1256) :

- Bid opening is scheduled for March 19, 2013.
- Contract 1300 interface with the UMS headwalls currently is 90 calendar days after NTP. The current status of the tunnel schedule shows this interface is 93 calendar days after NTP. The Tunnel Contractor is continually working to mitigate this delay. The timing of this interface is being closely monitored and if necessary an addendum modifying this date will be issued before the bid opening of Contract 1300.



Crews use a crane and clamshell digger to excavate the future Yerba Buena/Moscone station headwalls, ahead of actual station construction which will take place under Contract 1300. The station entrance will be located on the site of the 76 gas station pictured here, photo left.

# Master Project Schedule



SFMTA Central Subway Project  
Master Project Schedule  
January 2013 Summary Schedule

GSP-CMPS

Start On: 08-Jan-08  
Required Revenue Service Date: 26-Dec-18  
Data Date: 31-Jan-13



# Program Components

## Program and Design Support During Construction

### ·Program Management/Construction Management CS-149

- Monthly meeting with PMOC Jan 5th
- · Led CMB meetings on January 2, 9, 16, 23, 30
- · Risk Meeting 1/10
- · Contract 1300 Addendum 3 Jan 29
- · Safety Security 1/17
- · Contract 1266 Add 5 (1/15), 6 (1/18)
- · Brought SYSTRA on board for Rail Simulation Task
- · Continued PM/CM and Design Overhead Rate Desk Reviews – STILL ONGOING

Contract No.	CS-149 Central Subway Partnership	
<b>Contract Description:</b>	Project management and construction management.	
<b>Status:</b>	On-going.	
<b>As of 1/31/13</b>	Base Contract Value	\$85,139,092
	Approved Change Orders	-0-
	Current Contract Value	\$85,139,092
	Expended to Date (est.)	\$30,390,138
	% Expended	35.7%
	DBE Participation	37.79%

### 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	
<b>Contract Description:</b>	Project Controls Consultant.	
<b>Status:</b>	Project Control Support for Central Subway—Ongoing	
<b>As of 1/31/13</b>	Base Contract Value	\$17,112,873
	Approved Change Orders	-0-
	Current Contract Value	\$17,112,873
	Expended to Date (est.)	\$5,060,285
	% Expended	29.6%
	DBE Participation	21.81%

## Program and Design Support During Construction (Cont.)

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

- Received 13 RFI's from the Contractor; RFI's 00199.1 and 00199.2, 00205-00213, and 00215-00216 mostly related to the MOS Headwalls, Instrumentation, and Launch Box construction.
- Responded to 17 RFI's; 00121, 00128, 00152, 00159.1, 00172, 00173, 00199.1, 00199.2, 00203.1, 00204, 00205, 00207-00209, and 00211-00213 (3 RFI's are in review).
- Received 20 Submittals from the Contractor with an emphasis on Instrumentation, TBM construction, Jet Grout, Compensation Grout, UMS Headwalls, and Launch Box construction.
- Responded to 16 Submittals, and a total of 9 Submittals are in review.

<b>Contract No.</b>	<b>CS-155-1 PB/ Telemon (Unexercised options not included in figures)</b>	
<b>Contract Description:</b>	<b>Design Package 1 for contracts 1250, 1251 and 1252.</b>	
<b>Status:</b>	Design is complete. Construction support ongoing	
<b>As of 1/31/13</b>	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.)	\$6,674,448
	% Expended	95.8%
	DBE Participation	32.9%

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

- Prepared and incorporated responses to SFFD/DBI/Planning Department comments on YBM to accommodate artwork
- Retrieval Shaft Study for Pagoda Option
- Prepared design concepts related to UMS pedestrian barricade
- Prepared response to RFI Nos. 00213 & 00205; Reviewed submittals for UMS and MOS headwalls

<b>Contract No.</b>	<b>CS-155-2 Central Subway Design Group (Unexercised options not included in figures)</b>	
<b>Contract Description:</b>	<b>Design Package 2 for 1253 UMS, 1254 CTS, and 1255 YBM Stations.</b>	
<b>Status:</b>	Design contract complete. Bid support for Contract 1300 is underway.	
<b>As of 1/31/13</b>	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.)	\$26,000,477
	% Expended	72.1%
	DBE Participation	41.4%

## Program and Design Support During Construction (Cont.)

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

- Task 2.40 Systems Design Coordination—Submitted Tunnel Ventilation SES Calculations for Fire Hazard Conditions, in response to SFFD comments
- Sent Draft Memo noise level measurements within existing MUNI tunnels
- Prepared and submitted responses to Thales questions in support of train control sole source procurement negotiation
- Submitted revised documents for Contract 1300 Addendum #3 including updates to track details, structural, utilities, PA/PDS, electrical and architectural in response to SFFD comments and bidders inquiries.

<b>Contract No.</b>	<b>CS-155-3 HNTB-B&amp;C</b> (Unexercised options not included in figures)	
<b>Contract Description:</b>	Design Package 3 for Systems, Track work, and Surface station.	
<b>Status:</b>	Design is complete. Bid support in progress.	
<b>As of 1/31/13</b>	Base Contract Value	\$16,822,238
	Approved Change Orders (4)	\$ 312,814
	Current Contract Value	\$17,135,052
	Expended to Date (est.)	\$11,446,258
	% Expended	66.9%
	SBE Participation	30.3%



*Crews at the future Yerba Buena/Moscone station site lower one of many rebar cages into place prior to pouring concrete for the station headwalls.*

## 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 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 negotiated and will be submitted for approval by the MTA Board of Directors and the Recreation and Parks Commission in March.

The Project continued to gather documents to satisfy a pre-trial discovery request from the former owner of 266 4<sup>th</sup> 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.

The Project team has recently concluded negotiations and obtained signed temporary construction license agreements from the owners of 801 Market, 930 Stockton, 1000-1032 Stockton, 234-240 Stockton streets bringing 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 February.

In anticipation that timely agreement would 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.



*Workers re-install Central Subway project banners following the end of the 2012 holiday moratorium*



*A worker uses steel wire to firmly install construction site safety signage.*

## Third-Party Agreements (cont)

The Project team continues 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 Project intends to file for condemnation of the temporary license at 17-19 Stockton by mid-February.

## Risk Management

Risk Mitigation Meeting No. 41 was conducted on January 10, 2013. Discussions focused on new risks associated with the changing the location of the Retrieval shaft and updating risk status for the contracting strategy for one large contract. Risk Register Rev 17 was published, incorporating actions taken during the preceding month.

The next Risk Mitigation Meeting (No.42) is scheduled for February 14, 2013. The Risk Assessment Committee continues to focus on implementing the mitigation strategies for all outstanding risks including recently identified new risks as well as identify new risks associated with current construction activities..

## Quality Assurance

The Quality Assurance team is providing oversight, surveillance, proactive feedback and QA records by working closely with the construction management, resident engineers, contractors and subcontractors on the following contracts and program efforts.

### **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 some 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 RE's review, with assistance by QA Staff and acceptance of the Contractor's Quality Documentation and the completion of as-built CADD work and review and sign-off by the Contractor and RE. The Contractor completed the process of attaching all associated test and inspection test reports to the associated Daily Inspection Re-

## Quality Assurance (Cont.)

port (DIR) which includes items such as pull tests and mandrel reports from their Subcontractor. 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 February 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 ongoing refinement of the process discussed with the Contractor at the weekly progress meetings; with additional meetings with the Contractor and RE staff as warranted.

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, welder qualifications and Quality Control Plans.

QA Staff and the C1252 Contractor's Quality Control Manager visited the tunnel liner precast manufacturer, Precast Management Corporation (PMC) prior to the initial shipment of the precast liner segments to. Some issues were identified regarding the acceptance of the segment liner Demonstration Rings and other items related to material test reports that will be addressed prior to any segments being accept by PMC's Quality Control or the Contractors Quality Control. Emphasis will continue regarding the review of the RE's Daily Inspection Reports, verification of location/position of installed members and 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 is provided to the project team and the FTA PMOC.

QA support this month focused on:

Participated in the Construction Safety Certification Checklist Training that was conducted for the C1252 Resident Engineer's Staff.

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.

## Quality Assurance (Cont.)

Refinement of the DIRs will be ongoing for the near term predicated upon valuable input from the RE's Inspectors. CM13 has become a viable tool to facilitate both the input and retrieval of the RE's inspectors DIRs.

## 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.

## Community Outreach

### Outreach Events/Public Activities/Presentations

Property Owners meeting regarding Pagoda Palace	January 3, 2013
Chinese delegation from National Development and Reform Commission	January 7, 2013
Businesses, Residents & Property owners meeting regarding Pagoda Palace	January 16, 2013
Keisei Group	January 18, 2013
North Beach Community Meeting	January 22, 2013

### Additional Outreach

This month the outreach team continued outreach efforts to businesses, residents and community groups in North Beach regarding the Pagoda Palace Option for extracting the TBMs. Outreach included community meetings, email updates and meetings with property owners, residents and business tenants near the proposed extraction site.

The team created and managed an online public poll to name the two Central Subway TBMs after historic San Francisco women. More than 1,500 votes were received before the poll closed. The winning names will be announced soon.

The team worked to update and finalize the quarterly Central Subway presentation for the FTA.

The team provided design recommendations to SP 27 on the barricades that will be installed around the Chinatown Station and Yerba Buena/Moscone Station construction sites.

The project launches the TBM naming contest and received nearly 1,500 votes before the poll closes.

## Outreach (Cont.)

### Outreach in Support of Mitigation and Monitoring

Weekly construction emails and frequent social media updates continued. The email list receiving these updates has grown to almost 500 email addresses, ensuring construction impact information is reaching a significant number of people and organizations along the project alignment.

The outreach team and the Tunnel Contractor met with Moscone Convention Center to coordinate before installation of headwalls began on the east side of 4th Street. The purpose of the meeting was to inform the Moscone Center of upcoming construction impacts.

### Media Coverage

Central Subway Media Coverage			
Date	Title (with link to story)	Source	Reporter/Writer
1/1/2013	<a href="#">Central construction work, road closures resume on Stockton Street for Central Subway</a>	SF Examiner	Will Reisman
1/16/2013	<a href="#">SFMTA Courts Votes For Boring Machine Names</a>	Bay City News	Sasha Lekach
1/17/2013	<a href="#">Negotiations, approvals still await Muni's plans to extract Central Subway tools</a>	SF Examiner	Will Reisman

# Staffing

The table below shows Planned and Actual full-time equivalent staff (FTEs) working on the Project by location and organization. Updated Staffing plans generated this month to reflect the new contracting strategy and timing of construction provide explanation for the drop in planned staffing levels.

## Central Subway Staffing

Locations	November 2012 FTEs		December 2012 FTEs		January 2013 FTEs	
	Planned	Actual	Planned	Actual	Planned	Actual
<b>Project Office 821 Howard</b>						
SFMTA (Admin/PM)	9.87	10.0	9.87	10.0	9.8	10.0
PMCM (CS149)	29.45	17.75	29.45	17.1	17.08	16.85
PCC (CS156)	11.23	6.13	11.23	5.6	7.21	6.71
DPW (CM)	4.01	2.0	4.0	2.0	2.0	2.0
<b>Subtotal</b>	<b>54.6</b>	<b>35.9</b>	<b>54.6</b>	<b>34.7</b>	<b>36.09</b>	<b>35.56</b>
<b>1252 Construction Field Office</b>						
SFMTA (PM/Design)	0.0	0.0	0.0	0.0	0.0	0.0
PMCM (CS149)	10.39	7.43	10.39	9.05	9.0	9.12
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
<b>Subtotal</b>	<b>11.4</b>	<b>8.4</b>	<b>11.4</b>	<b>10.1</b>	<b>10.0</b>	<b>10.12</b>
<b>Other</b>						
SFMTA (R.E, Contracts, Admin)	1.95	1.0	2.0	1.0	1.0	1.0
SFMTA + DPT (Design)	1.0	2.0	1.5	1.0	0.83	1.0
CC of San Francisco	0.0	0.0	0.0	0.0	0.0	0.0
PMCM (CS149)	14.88	10.27	14.88	7.3	6.75	5.82
DPW (Design)	3.3	2.23	3.3	2.2	2.0	1.2
PBT (CS155-1)	1.72	1.5	1.77	1.5	1.3	1.5
CSDG (CS155-2)	11.09	4.5	11.09	3.2	3.5	5.7
HNTB-B&C (CS155-3)	5.8	9.7	5.8	6.0	3.82	4.6
<b>Subtotal</b>	<b>39.7</b>	<b>31.2</b>	<b>40.3</b>	<b>22.2</b>	<b>19.2</b>	<b>20.82</b>
<b>Total</b>	<b>105.7</b>	<b>75.5</b>	<b>106.3</b>	<b>67.0</b>	<b>65.29</b>	<b>66.5</b>

# 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 namely; the Safety & Security Committee (SSCC); the Fire Life Safety & Security Committee (FLSSC); and the Construction Conformance Verification and Documentation were reported on last month. More information and details will be provided as appropriate for the particular phase of the project.

## 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.

### Project Safety Record - Contract 1252

Through Month End - January 2013

#### SAFETY GOALS

OSHA Recordable Accidents, 3.8  
Lost Time Cases, 1.3

JOB TO DATE	BIH	Subs	Total Project	Rate*
OSHA Recordable Accidents	1	3	4	4.52
Job Transfer or Restricted Duty Cases	0	0	0	0.00
Lost Time Cases	0	1	1	1.13
Man Hours Worked Through ME - January 31, 2013	52,567	124,236	176,803	

YEAR TO DATE (Month, Day, Year to Month, Day, Year)	BIH	Subs	Total Project	Rate*
OSHA Recordable Accidents	0	0	0	0.00
Job Transfer or Restricted Duty Cases	0	0	0	0.00
Lost Time Cases	0	1	1	1.13
Man Hours Worked Through ME - January 31, 2013	9,631	14,592	24,222	



*A worker prepares the surface of a steel I-beam which will be used to brace the walls of the 4th Street launch box.*

## 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
- Completed AT&T cutovers and continue punch list work

#### **Contract 1252 - Central Subway Tunneling:**

- Continued excavation at launch box.
- Continued slurry walls on East Side of 4th Street for Yerba Buena\Moscone (YBM) Headwalls.
- Began work on UMS headwalls and Ellis street shaft.

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

- Bid date is March 19, 2013

#### **Contract 1300 - Work Package 1254 - Chinatown Station:**

- Bid date is March 19, 2013

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

- Bid date is March 19, 2013

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

- Bid date is 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

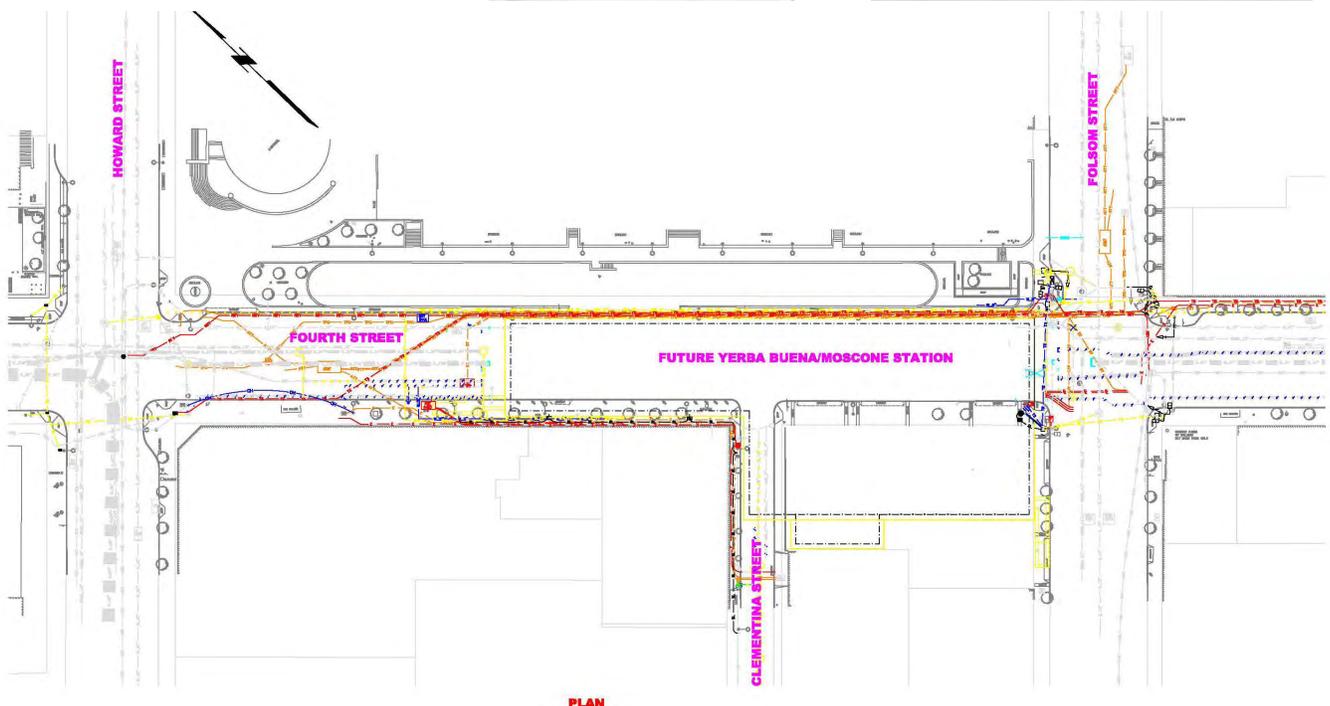
**Contract Award Value:** \$ 9,273,939

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

## 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 paperwork.

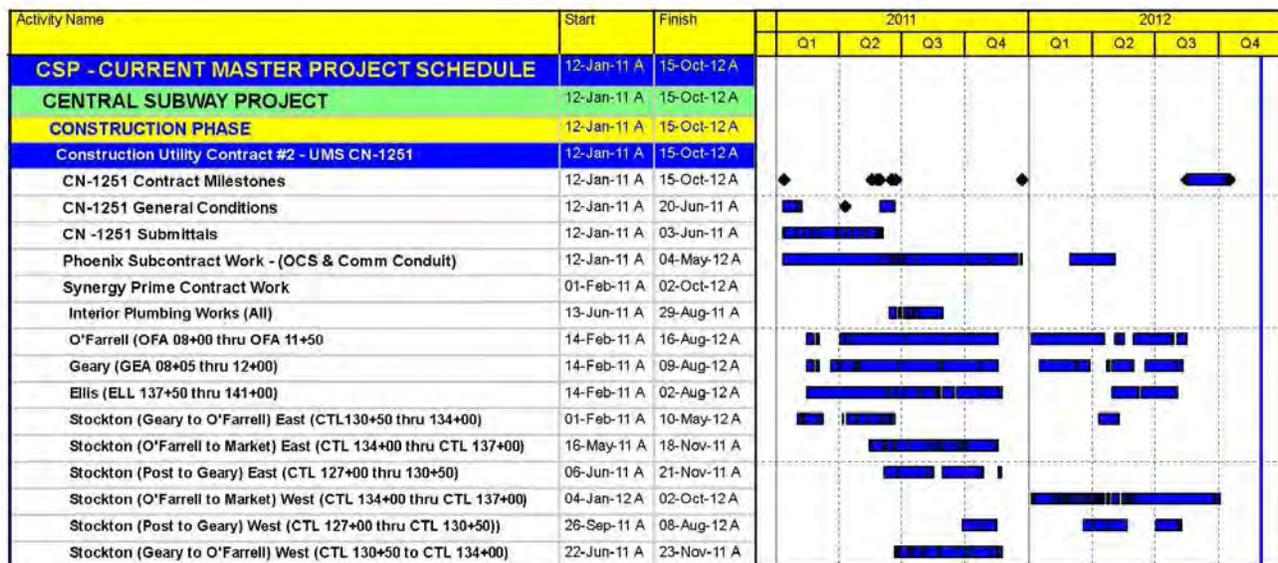
- Continue preparing final contract amount calendar item for SFMTA Board of Directors' approval
- Completed AT&T cut-over
- Continue punch list work

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

## Work Expected Next Month

- Complete contract modification packages for final closeout
- Obtain approval of final contract amount from the SFMTA Board of Directors
- Complete punch list work

## Schedule



# Central Subway Tunneling

Contract 1252

Contractor: Barnard Impregilo Healy Joint Venture

## Contract Details

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

## Budget/Expenditures

Category	Amount
Current Budget	\$267,242,479
Expenditures to Date	\$80,376,600

## 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.

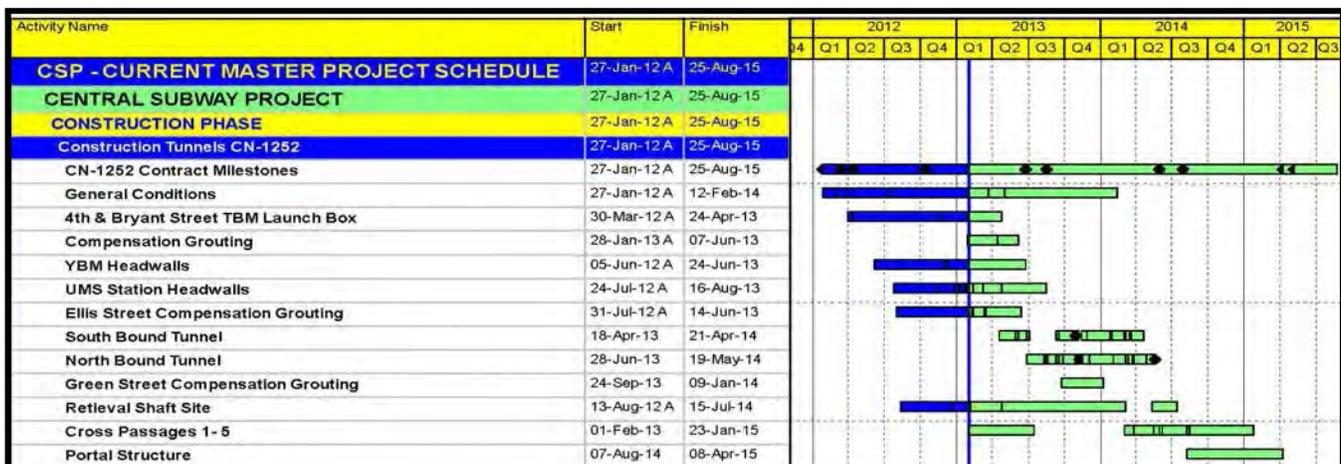
## Status

- **Launch Box-** Finished jet grouting and setting deck beams and panels. Reopened 4<sup>th</sup> Street to two lanes of traffic. Excavated level 1 and started installing bracing. Set up for compensation grouting at 4<sup>th</sup> Street and Harrison.
- **Moscone-** Finished installing slurry walls on the west side of 4<sup>th</sup> St and started installing center slurry wall panels.
- **UMS-** Closed Stockton Street. Continued demolishing existing foundations and tiebacks at the north headwall. Investigated and began removing the previously unidentified pipe at the north and south headwall. Completed geotechnical borings at the south headwall.
- **Ellis Shaft-** Started jet grouting.
- **Retrieval Shaft-** Suspended work until further notice.

## Work Expected Next Month

- **TBM-** Factor acceptance test of first TBM
- **Launch Box-** Continue excavation and installation of bracing. Start compensation grouting at 4<sup>th</sup> Street and Harrison.
- **Moscone-** Continue installing slurry walls in the center of 4<sup>th</sup> Street. Start installation of utilities and tie-ins.
- **UMS-** Finish demolishing existing foundations and tiebacks and the removal of the unidentified pipe at the north headwall. Start jet grouting at the north headwall and drilling piles at the south headwall.
- **Ellis Shaft-** Finish jet grouting and start the excavation of the shaft.
- **Retrieval Shaft-** Suspended work until further notice.

## Schedule



# Union Square/Market Street Station

Contract 1300- Work Package 1253



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

## Status

Work package included in Combined Contract 1300 advertised October 22, 2012. The bid opening is March 19, 2013.

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

## Schedule

Activity Name	Start	Finish	2013				2014				2015				2016				2017				
			Q1	Q2	Q3	Q4																	
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>	16-May-13	11-Oct-17																					
<b>CENTRAL SUBWAY PROJECT</b>	16-May-13	11-Oct-17																					
<b>CONSTRUCTION PHASE</b>	16-May-13	11-Oct-17																					
Construction CN-1300	16-May-13	11-Oct-17																					
Construction UMS Station P-1253	16-May-13	11-Oct-17																					
UMS Milestones	16-May-13	11-Oct-17	◆	◆						◆				◆						◆			◆
Ellis Streets	16-May-13	14-Jun-17	■																				
O'Farrell Street	04-Sep-13	12-Mar-14																					
Stockton Street	28-Jun-13	21-Mar-17																					
South Concourse	02-Oct-13	25-Oct-14																					
Station Box	04-Sep-13	21-Mar-17																					
North Concourse	28-Jun-13	29-Aug-14																					
UMS Garage	16-May-13	19-May-17																					
Concourse Level	30-Aug-14	11-Oct-17																					
Intermediate Strut Level	26-Jul-16	21-Feb-17																					
Mezzanine Level	08-Apr-16	31-May-17																					
Platform Level	29-Jun-15	10-Jun-16																					

# 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

Budget/Expenditures	
Category	Amount
Current Budget	\$251,115,794
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 or secant pile and SEM excavation, settlement monitoring, building protection, PA, CCTV, signage, installation of fare collection equipment, station start-up and commissioning.

## Status

Work package included in Combined Contract 1300 advertised October 22, 2012. The bid opening is March 19, 2013.

## Schedule

Activity Name	Start	Finish	2013		2014				2015				2016				2017				18
			1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>	16-May-13	01-Dec-17																			
<b>CENTRAL SUBWAY PROJECT</b>	16-May-13	01-Dec-17																			
<b>CONSTRUCTION PHASE</b>	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 is March 19, 2013.

## Schedule

Activity Name	Start	Finish	2013				2014				2015				2016				2017						
			Q1	Q2	Q3	Q4																			
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>	16-May-13	18-Jul-17																							
<b>CENTRAL SUBWAY PROJECT</b>	16-May-13	18-Jul-17																							
<b>CONSTRUCTION PHASE</b>	16-May-13	18-Jul-17																							
<b>Construction CN-1300</b>	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 is March 19, 2013.

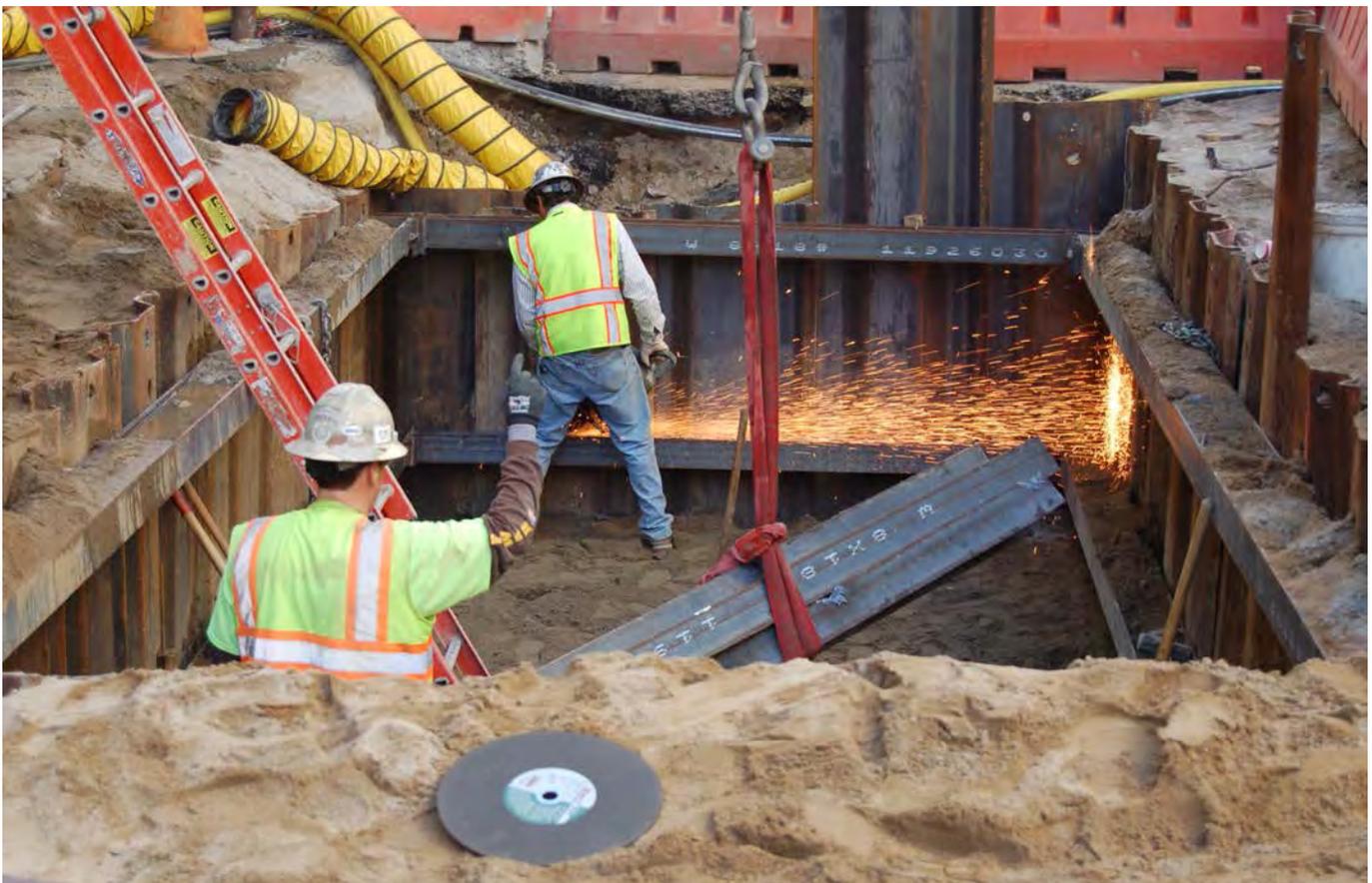
## Schedule

Activity Name	Start	Finish	2013												2014				2015				2016				2017				2018			
			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				
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>	16-May-13	22-Jun-18																																
<b>CENTRAL SUBWAY PROJECT</b>	16-May-13	22-Jun-18																																
<b>CONSTRUCTION PHASE</b>	16-May-13	22-Jun-18																																
<b>Construction CN-1300</b>	16-May-13	22-Jun-18																																
<b>Construction STS P-1256</b>	16-May-13	22-Jun-18																																
<b>STS Milestones</b>	16-May-13	09-Apr-18																																
<b>General</b>	16-May-13	22-Jun-18																																
<b>4th &amp; King Street</b>	15-Jul-13	29-Aug-16																																
<b>Surface</b>	15-Jul-13	19-Jun-14																																
<b>NB &amp; SB Tunnel</b>	26-Aug-15	09-Oct-17																																
<b>YBM</b>	27-Mar-17	18-Jul-17																																
<b>UMS</b>	01-Jun-17	22-Sep-17																																
<b>CTS</b>	05-Jun-17	10-Oct-17																																

## Construction Progress Photos



*A safety inspector surveys the launch box site at 4th Street in SoMa. Excavation work is ongoing and bracing is installed as material is removed.*



*Workers remove bracing from an excavation being backfilled at the Union Square/Market Street station site.*

# 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



*A welder works on bracing that will be used to support the walls of the launch box on 4th St.*



*Several giant rebar cages have been lowered into deep shafts to provide structural support at the Yerba Buena/Moscone station headwalls.*

## *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 \$300.06 million. This figure reflects expenditures through FAMIS 786 Report (\$282.27 million) plus the pay requests approved and currently being processed (\$9.02 million) and estimates of outstanding pay requests (\$8.77 million). This incurred amount equals 19.02% 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 **\$184.89 million**, which is a \$24.89 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 an approximate \$500,000 reduction to the total project contingency due to the addition funds allocated to CS-155-1.

Contract	PP No	PP Period To	Prog. Payment Amount
DP1	31	8/31/2012	\$ 37,994.00
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
DP1*	36	1/31/2013	\$ 30,000.00
DP2	31	10/31/2012	\$ 82,777.00
DP2	32	11/30/2012	\$ 127,313.00
DP2*	33	12/31/2012	\$ 50,000.00
DP2*	34	1/31/2013	\$ 153,596.00
DP3	30	10/31/2012	\$ 212,633.35
DP3*	31	11/30/2012	\$ 250,000.00
DP3*	32	12/31/2012	\$ 250,000.00
DP3*	33	1/31/2013	\$ 125,000.00

Contract	PP No	PP Period To	Prog. Payment Amount
1250*	19	12/31/2012	\$ 514,125.00
1252	11	12/31/2012	\$ 6,583,478.64
1252*	12	1/31/2013	\$ 5,469,267.67
CS149	43	10/31/2012	\$ 776,749.75
CS149	44	11/30/2012	\$ 687,878.95
CS149*	45	12/31/2012	\$ 700,000.00
CS149*	46	1/31/2013	\$ 900,000.00
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	\$ 118,574.00
CS156	22	11/30/2012	\$ 91,595.00
CS156*	23	12/31/2012	\$ 100,000.00
CS156*	24	1/31/2013	\$ 100,000.00

\* Estimated Amount

\$ 17,816,683.36

Project Cost Report  
Current Estimated Cost Breakout Report

Table with columns: COST ELEMENTS, Budget Transfers - January 2013, Transfers, CURRENT COST ESTIMATE (CCE) - January 2013, Variances, Comments. Rows include CONSTRUCTION CONTRACT PACKAGES, OTHER, CONSTRUCTION SUBTOTAL, RIGHT-OF-WAY/PROPERTY, LIGHT RAIL VEHICLES, PROFESSIONAL SERVICES PACKAGES, UNALLOCATED CONTINGENCY, FINANCE CHARGES, and TOTAL PROJECT COST.

Notes:

\*1 Baseline Cost Estimate reflects PE Estimate, Revision 0i, Dec 2008.  
Budget Transfers include all the modifications, changes and corrections to Rev 0i.

\*2 The PM/CM contract under SCC 80.03 currently includes costs for SCC 80.04(\$49.9M), 80.07(\$4.3M) and 80.08(\$1.3M) that will be transferred to their respective SCC codes in the new cost system.

Current Total Contingency = \$184,949,872  
Minimal Contingency Level = \$160,000,000  
Favorable Balance = +\$24,949,872

Project Cost Report  
Current Estimated Cost Breakout Report

Baseline

Previous Month

Table with columns: COST ELEMENTS, BASELINE COST ESTIMATE (BCE) (A-G), Budget Transfers - December 2012 (H1-H4), Transfers (H), and CURRENT COST ESTIMATE (CCE) - December 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 01, L  
Budget Transfers include all the modifications, changes and

Total Contingency = \$326,378,037  
Minimal Contingency Level = 280,000,000

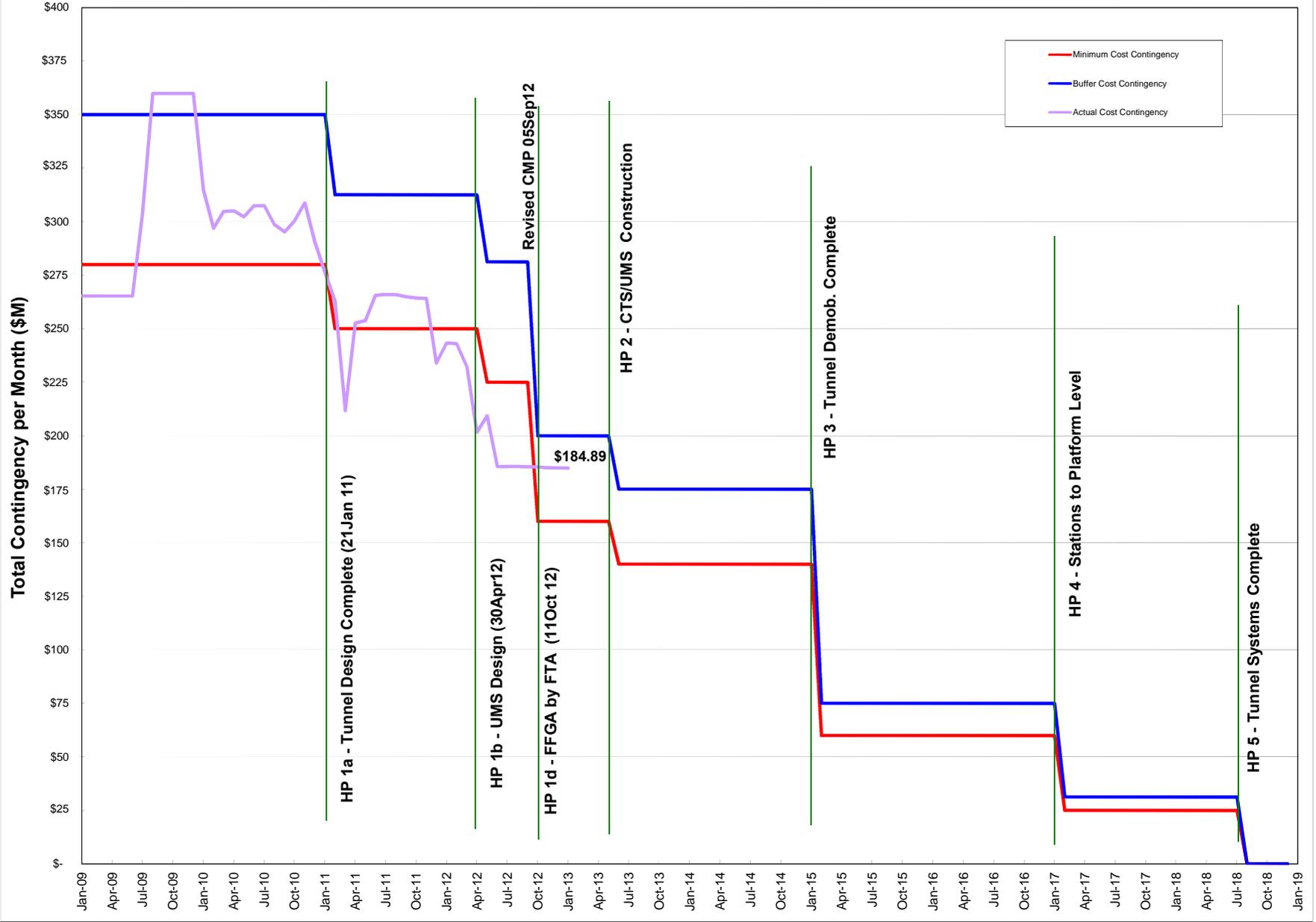
Favorable Balance = +\$46,378,037

Current Total Contingency = \$185,476,464  
Minimal Contingency Level = 160,000

Favorable Balance = +\$185,316,464

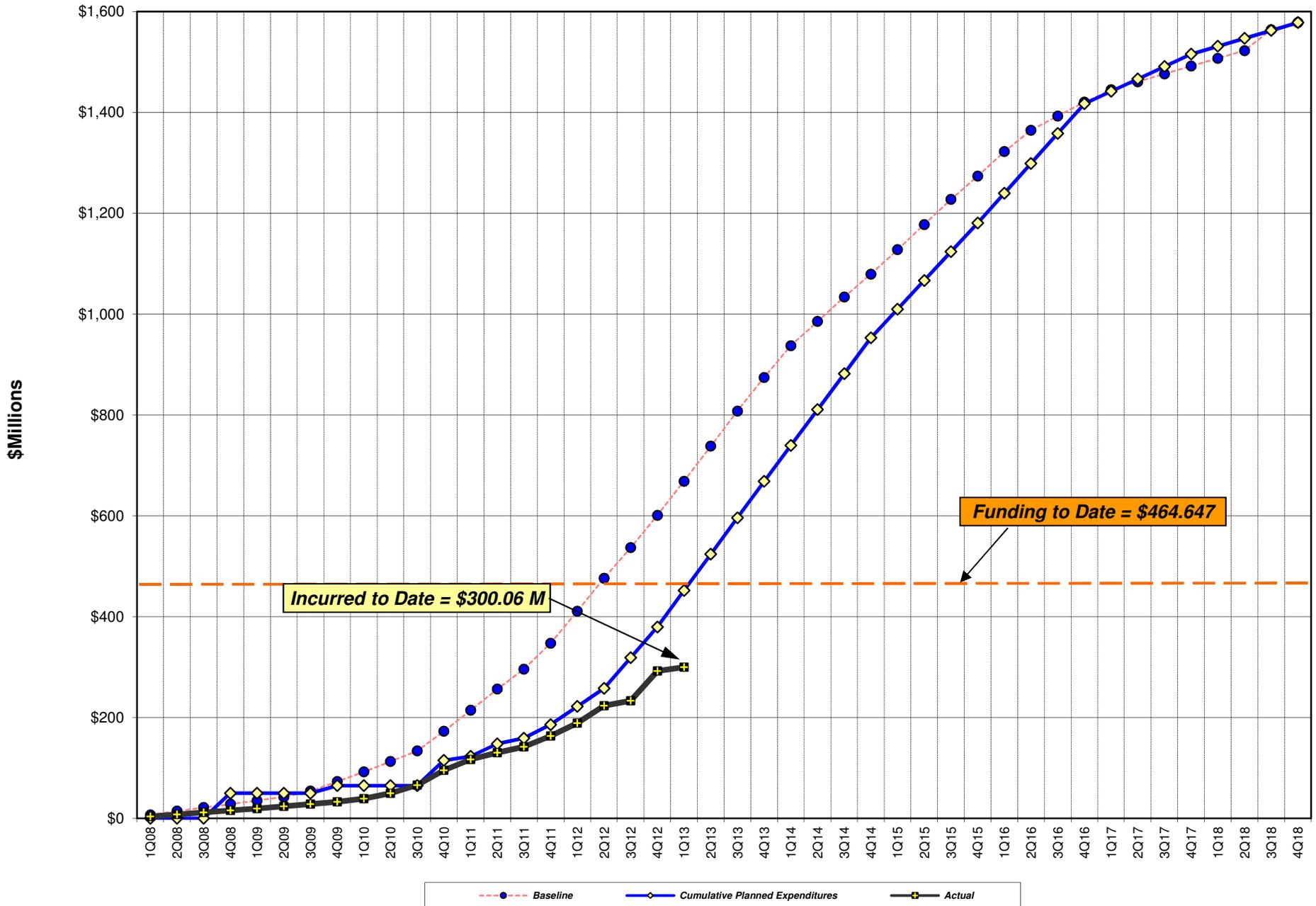
# CENTRAL SUBWAY PROJECT Cost Contingency Drawdown

January 2013



# 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: Jan 2013 FM06

Project Cost Report - SCC Detail

	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	\$135,072,000	(\$63,082,394)	\$165,989,015	\$259,462,394	\$0	\$58,333,312
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	\$4,739,375
040 - SITEWORK & SPECIAL CONDITIONS	\$58,731,192	\$179,976,140	\$238,707,332	\$44,410,333	(\$194,297,000)	\$94,669,719	\$238,707,332	\$0	\$58,934,043
050 - SYSTEMS	\$119,991,832	\$13,653,852	\$133,645,684	\$3,855,565	(\$129,790,118)	\$931,026	\$133,645,684	\$0	\$2,905,251
060 - ROW, LAND, EXISTING IMPROVEMENTS	\$35,147,317	\$2,250,712	\$37,398,029	\$26,156,586	(\$11,241,443)	\$36,380,458	\$37,398,029	\$0	\$16,391,706
070 - VEHICLES (number)	\$28,829,119	(\$2,443,467)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
080 - PROFESSIONAL SERVICES (applies to Cats. 10-50)	\$326,902,569	\$32,799,462	\$359,702,031	\$176,894,810	(\$182,807,221)	\$215,583,667	\$359,702,031	\$0	\$164,847,363
090 - UNALLOCATED CONTINGENCY	\$171,326,098	(\$97,089,541)	\$74,236,557	\$0	(\$74,236,557)	\$0	\$74,236,557	\$0	\$0
900 - Non-FFGA	\$0	\$0	\$0	\$0	\$0	(\$11,497,427)	\$0	\$0	(\$6,088,541)
<b>Total</b>	<b>\$1,578,300,000</b>	<b>\$1</b>	<b>\$1,578,300,000</b>	<b>\$386,389,294</b>	<b>(\$1,130,602,706)</b>	<b>\$523,741,457</b>	<b>\$1,578,300,000</b>	<b>\$0</b>	<b>\$300,062,509</b>

Current Minor Period: Jan 2013 FM06

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
<b>SCC: 010 - GUIDEWAY &amp; TRACK ELEMENTS</b>									
010.02 - Guideway: At-grade semi-exclusive (allows cross-	\$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	\$135,072,000	\$124,971,733	\$60,446,425	\$71,408,267	\$0	\$35,742,801
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	\$22,590,512
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
	<b>\$334,140,514</b>	<b>(\$74,678,120)</b>	<b>\$259,462,394</b>	<b>\$135,072,000</b>	<b>(\$63,082,394)</b>	<b>\$165,989,015</b>	<b>\$259,462,394</b>	<b>\$0</b>	<b>\$58,333,312</b>
<b>SCC: 020 - STATIONS, STOPS, TERMINALS, INTERMODAL</b>									
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,	\$464,498,378	(\$39,647,673)	\$424,850,705	\$0	(\$424,850,705)	\$21,685,000	\$424,850,705	\$0	\$4,739,375
020.07 - Elevators, escalators	\$36,061,363	(\$12,765,769)	\$23,295,594	\$0	(\$23,295,594)	\$0	\$23,295,594	\$0	\$0
	<b>\$503,231,358</b>	<b>(\$54,469,037)</b>	<b>\$448,762,321</b>	<b>\$0</b>	<b>(\$448,762,321)</b>	<b>\$21,685,000</b>	<b>\$448,762,321</b>	<b>\$0</b>	<b>\$4,739,375</b>
<b>SCC: 040 - SITEWORK &amp; SPECIAL CONDITIONS</b>									
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)	\$3,474,333
040.02 - Site Utilities, Utility Relocation	\$26,159,268	\$14,170,025	\$40,329,293	\$34,061,030	(\$6,268,263)	\$29,142,967	\$40,329,293	\$0	\$21,229,080
040.03 - Haz. mat'l, contam'd soil removal/mitigation, ground	\$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,	\$150,507	\$2,012,963	\$2,163,470	\$0	(\$2,163,470)	\$300,000	\$2,163,470	\$0	\$40,806
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,	\$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,	\$2,771,292	\$7,899,833	\$10,671,125	\$0	(\$10,671,125)	\$2,110,750	\$10,671,125	\$0	\$2,155,363
040.08 - Temporary Facilities and other indirect costs during	\$23,590,064	\$135,955,997	\$159,546,061	\$10,349,303	(\$149,196,758)	\$45,355,275	\$159,546,061	(\$0)	\$28,089,806
	<b>\$58,731,192</b>	<b>\$179,976,140</b>	<b>\$238,707,333</b>	<b>\$44,410,333</b>	<b>(\$194,297,000)</b>	<b>\$94,669,719</b>	<b>\$238,707,333</b>	<b>(\$0)</b>	<b>\$58,934,043</b>
<b>SCC: 050 - SYSTEMS</b>									
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
	<b>\$119,991,832</b>	<b>\$13,653,852</b>	<b>\$133,645,684</b>	<b>\$3,688,809</b>	<b>(\$129,956,875)</b>	<b>\$931,026</b>	<b>\$133,645,684</b>	<b>\$0</b>	<b>\$2,905,251</b>

Current Minor Period: Jan 2013 FM06

Project Cost Report - SCC Detail

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
<b>SCC: 060 - ROW, LAND, EXISTING IMPROVEMENTS</b>									
060.01 - Purchase or lease of real estate	\$35,147,317	(\$1,349,288)	\$33,798,029	\$22,729,186	(\$11,068,843)	\$32,780,458	\$33,798,029	\$0	\$14,913,022
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	\$1,379,367
	<b>\$35,147,317</b>	<b>\$2,250,712</b>	<b>\$37,398,029</b>	<b>\$26,156,586</b>	<b>(\$11,241,443)</b>	<b>\$36,380,458</b>	<b>\$37,398,029</b>	<b>\$0</b>	<b>\$16,292,389</b>
<b>SCC: 070 - VEHICLES (number)</b>									
070.01 - Light Rail	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
	<b>\$28,829,119</b>	<b>(\$2,443,466)</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>(\$26,385,653)</b>	<b>\$0</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>\$0</b>
<b>SCC: 080 - PROFESSIONAL SERVICES (applies to Cats. 10-50)</b>									
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	\$39,975,388	\$81,976,691	\$64,297,450	(\$17,679,241)	\$83,369,232	\$81,976,691	\$0	\$60,829,814
080.03 - Project Management for Design and Construction	\$158,598,677	\$32,311,267	\$190,909,944	\$44,892,661	(\$146,017,283)	\$66,977,361	\$190,909,944	\$0	\$45,588,940
080.04 - Construction Administration & Management	\$41,563,791	(\$23,831,917)	\$17,731,874	\$8,371,229	(\$9,360,645)	\$7,751,363	\$17,731,874	\$0	\$3,845,139
080.05 - Professional Liability and other Non-Construction	\$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,	\$9,197,281	(\$1,857,960)	\$7,339,321	\$3,932,831	(\$3,406,490)	\$4,158,560	\$7,339,321	\$0	\$1,711,003
080.07 - Surveys, Testing, Investigation, Inspection	\$13,795,921	(\$13,472,163)	\$323,758	\$448,600	\$124,842	\$307,038	\$323,758	\$0	\$423,107
080.08 - Start up	\$18,394,562	(\$9,994,233)	\$8,400,329	\$0	(\$8,400,329)	\$0	\$8,400,329	\$0	\$0
	<b>\$326,902,569</b>	<b>\$32,799,462</b>	<b>\$359,702,031</b>	<b>\$177,061,566</b>	<b>(\$182,640,465)</b>	<b>\$215,583,667</b>	<b>\$359,702,031</b>	<b>\$0</b>	<b>\$164,946,680</b>
<b>SCC: 090 - UNALLOCATED CONTINGENCY</b>									
090.00 - Unallocated Contingency	\$171,326,098	(\$97,089,541)	\$74,236,557	\$0	(\$74,236,557)	\$0	\$74,236,557	\$0	\$0
	<b>\$171,326,098</b>	<b>(\$97,089,541)</b>	<b>\$74,236,557</b>	<b>\$0</b>	<b>(\$74,236,557)</b>	<b>\$0</b>	<b>\$74,236,557</b>	<b>\$0</b>	<b>\$0</b>
<b>SCC: 900 - Non-FFGA</b>									
900.01 - 900.01	\$0	(\$0)	(\$0)	\$0	\$0	(\$11,497,427)	(\$0)	\$0	(\$6,088,541)
	<b>\$0</b>	<b>(\$0)</b>	<b>(\$0)</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$11,497,427)</b>	<b>(\$0)</b>	<b>\$0</b>	<b>(\$6,088,541)</b>
<b>Total</b>	<b>\$1,578,300,000</b>	<b>\$0</b>	<b>\$1,578,300,001</b>	<b>\$386,389,294</b>	<b>(\$1,130,602,706)</b>	<b>\$523,741,457</b>	<b>\$1,578,300,000</b>	<b>\$0</b>	<b>\$300,062,510</b>

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Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
<b>SCC ID: 010 - GUIDEWAY &amp; TRACK ELEMENTS</b>									
<b>010.02-Guideway: At-grade semi-exclusive (allows cross-traffic)</b>									
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
1.3.087.96.010.02 - STSZ:AC Esc.-GW:At-grade semi-excl	\$332,387	(\$331,090)	\$1,297	\$0	(\$1,297)	\$0	\$1,297	\$0	\$0
1.3.087.97.010.02 - 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
	<b>\$12,351,772</b>	<b>(\$11,061,752)</b>	<b>\$1,290,020</b>	<b>\$0</b>	<b>(\$1,290,020)</b>	<b>\$0</b>	<b>\$1,290,020</b>	<b>\$0</b>	<b>\$0</b>
<b>010.06-Guideway: Underground cut &amp; cover</b>									
1.3.083.02.010.06 - TUNN:Guideway:Undergrn'd cut&cover	\$8,630,468	\$51,815,957	\$60,446,425	\$135,072,000	\$135,933,575	\$60,446,425	\$60,446,425	\$0	\$35,742,801
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:Undergrnd 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:Undergrnd cut&cover	\$1,411,762	(\$1,411,762)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.087.09.010.06 - STSS:Guideway:Undergrn'd cut&cover	\$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 cut&cov	\$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 cut&cover	\$0	\$134,837	\$134,837	\$0	(\$134,837)	\$0	\$134,837	\$0	\$0
	<b>\$11,262,948</b>	<b>\$60,145,319</b>	<b>\$71,408,267</b>	<b>\$135,072,000</b>	<b>\$124,971,733</b>	<b>\$60,446,425</b>	<b>\$71,408,267</b>	<b>\$0</b>	<b>\$35,742,801</b>
<b>010.07-Guideway: Underground tunnel</b>									
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	\$22,590,512
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
1.3.083.97.010.07 - 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
	<b>\$292,370,512</b>	<b>(\$119,229,920)</b>	<b>\$173,140,592</b>	<b>\$0</b>	<b>(\$173,140,592)</b>	<b>\$105,542,590</b>	<b>\$173,140,592</b>	<b>\$0</b>	<b>\$22,590,512</b>
<b>010.09-Track: Direct fixation</b>									
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

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Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.087.97.010.09 - STSA:AC-Track:Direct fixation	\$722,327	(\$258,856)	\$463,471	\$0	(\$463,471)	\$0	\$463,471	\$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
	<b>\$10,192,347</b>	<b>(\$2,129,782)</b>	<b>\$8,062,565</b>	<b>\$0</b>	<b>(\$8,062,565)</b>	<b>\$0</b>	<b>\$8,062,565</b>	<b>\$0</b>	<b>\$0</b>
<b>010.10-Track: Embedded</b>									
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
	<b>\$5,033,492</b>	<b>(\$3,645,515)</b>	<b>\$1,387,977</b>	<b>\$0</b>	<b>(\$1,387,977)</b>	<b>\$0</b>	<b>\$1,387,977</b>	<b>\$0</b>	<b>\$0</b>
<b>010.12-Track: Special (switches, turnouts)</b>									
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
	<b>\$2,929,443</b>	<b>\$1,243,531</b>	<b>\$4,172,974</b>	<b>\$0</b>	<b>(\$4,172,974)</b>	<b>\$0</b>	<b>\$4,172,974</b>	<b>\$0</b>	<b>\$0</b>
	<b>\$334,140,514</b>	<b>(\$74,678,120)</b>	<b>\$259,462,394</b>	<b>\$135,072,000</b>	<b>(\$63,082,394)</b>	<b>\$165,989,015</b>	<b>\$259,462,394</b>	<b>\$0</b>	<b>\$58,333,312</b>
<b>SCC ID: 020 - STATIONS, STOPS, TERMINALS, INTERMODAL</b>									
<b>020.01-At-grade station, stop, shelter, mall, terminal, platform</b>									
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
	<b>\$2,671,617</b>	<b>(\$2,055,595)</b>	<b>\$616,022</b>	<b>\$0</b>	<b>(\$616,022)</b>	<b>\$0</b>	<b>\$616,022</b>	<b>\$0</b>	<b>\$0</b>
<b>020.03-Underground station, stop, shelter, mall, terminal, platform</b>									
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 Station	\$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	\$4,739,375
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

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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
1.3.085.04.020.03 - 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
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
	<b>\$464,498,378</b>	<b>(\$39,647,673)</b>	<b>\$424,850,705</b>	<b>\$0</b>	<b>(\$424,850,705)</b>	<b>\$21,685,000</b>	<b>\$424,850,705</b>	<b>\$0</b>	<b>\$4,739,375</b>
<b>020.07-Elevators, escalators</b>									
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 Esc.Sta:Elevator&escalator	\$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
	<b>\$36,061,363</b>	<b>(\$12,765,769)</b>	<b>\$23,295,594</b>	<b>\$0</b>	<b>(\$23,295,594)</b>	<b>\$0</b>	<b>\$23,295,594</b>	<b>\$0</b>	<b>\$0</b>
	<b>\$503,231,358</b>	<b>(\$54,469,037)</b>	<b>\$448,762,321</b>	<b>\$0</b>	<b>(\$448,762,321)</b>	<b>\$21,685,000</b>	<b>\$448,762,321</b>	<b>\$0</b>	<b>\$4,739,375</b>
<b>SCC ID: 040 - SITEWORK &amp; SPECIAL CONDITIONS</b>									
<b>040.01-Demolition, Clearing, Earthwork</b>									
1.3.081.07.040.01 - 1UTL:Sitework: Demolition	\$0	\$295,000	\$295,000	\$0	(\$295,000)	\$295,000	\$295,000	\$0	\$167,458
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

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Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
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	\$2,554,635
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
	<b>\$1,326,367</b>	<b>\$5,925,366</b>	<b>\$7,251,733</b>	<b>\$0</b>	<b>(\$7,251,733)</b>	<b>\$3,990,141</b>	<b>\$7,251,733</b>	<b>\$0</b>	<b>\$3,474,333</b>
<b>040.02-Site Utilities, Utility Relocation</b>									
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	\$2,739
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
1.3.028.08.040.02 - CS:PUC CDD Water Connection-UR#2	\$0	\$565,389	\$565,389	\$565,389	\$0	\$565,389	\$565,389	\$0	\$389,670
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

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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
1.3.082.08.040.02 - 2UTL:Sitework:Utilities&Relocate	\$2,649,371	(\$1,544,932)	\$1,104,439	\$21,003,608	\$19,899,169	\$8,767,745	\$1,104,439	\$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	\$90,723	\$620,597	\$0	(\$620,597)	\$0	\$620,597	\$0	\$0
1.3.082.98.040.02 - 2UTE:Esc: SW:Utilities&Relocate	\$342,215	(\$342,215)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.02.040.02 - 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.-SW:Utilities&Relocate	\$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.-SW:Utility&Relocation	\$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
	<b>\$26,159,268</b>	<b>\$14,170,025</b>	<b>\$40,329,293</b>	<b>\$34,061,030</b>	<b>(\$6,268,263)</b>	<b>\$29,142,967</b>	<b>\$40,329,293</b>	<b>\$0</b>	<b>\$21,229,080</b>
<b>040.03-Haz. mat'l, contam'd soil removal/mitigation, ground water treatments</b>									
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.-Sitework:Hazmat&Mitigate	\$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

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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
1.3.083.96.040.03 - 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
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
	<b>\$911,211</b>	<b>\$2,878,184</b>	<b>\$3,789,395</b>	<b>\$0</b>	<b>(\$3,789,395)</b>	<b>\$989,300</b>	<b>\$3,789,395</b>	<b>\$0</b>	<b>\$626,033</b>
<b>040.04-Environmental mitigation, e.g. wetlands, historic/archeologic, parks</b>									
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	\$40,806
1.3.083.96.040.04 - TUNZ:AC Esc-SW: Environ. mitigation	\$1,022	(\$1,022)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.040.04 - 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

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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
	<b>\$150,507</b>	<b>\$2,012,963</b>	<b>\$2,163,470</b>	<b>\$0</b>	<b>(\$2,163,470)</b>	<b>\$300,000</b>	<b>\$2,163,470</b>	<b>\$0</b>	<b>\$40,806</b>
<b>040.05-Site structures including retaining walls, sound walls</b>									
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
	<b>\$3,030,398</b>	<b>(\$76,324)</b>	<b>\$2,954,074</b>	<b>\$0</b>	<b>(\$2,954,074)</b>	<b>\$2,950,726</b>	<b>\$2,954,074</b>	<b>\$0</b>	<b>\$2,706,431</b>
<b>040.06-Pedestrian / bike access and accommodation, landscaping</b>									
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
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

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Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.087.09.040.06 - 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
	<b>\$792,085</b>	<b>\$11,210,096</b>	<b>\$12,002,181</b>	<b>\$0</b>	<b>(\$12,002,181)</b>	<b>\$9,830,560</b>	<b>\$12,002,181</b>	<b>\$0</b>	<b>\$612,192</b>
<b>040.07-Automobile, bus, van accessways including roads, parking lots</b>									
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	\$1,965,000
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
	<b>\$2,771,292</b>	<b>\$7,899,833</b>	<b>\$10,671,125</b>	<b>\$0</b>	<b>(\$10,671,125)</b>	<b>\$2,110,750</b>	<b>\$10,671,125</b>	<b>\$0</b>	<b>\$2,155,363</b>

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Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
<b>040.08-Temporary Facilities and other indirect costs during construction</b>									
1.3.016.02.040.08 - SSD: Field Operations	\$0	\$143,868	\$143,868	\$143,868	\$0	\$0	\$143,868	\$0	\$15,825
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 Facil.&ODC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$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
1.3.082.98.040.08 - 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	\$10,798,692
1.3.083.96.040.08 - TUNZ:AC Esc.-SW:Temp Facil.&ODC	\$127,591	(\$127,591)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.97.040.08 - TUNA:AC-SW:Temp Facilities&ODCs	\$780,000	(\$47,766)	\$732,234	\$0	(\$732,234)	\$0	\$732,234	\$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 Facilities&ODC	\$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 Facil.&ODC	\$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 Facil.&ODC	\$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 Facility&ODC	\$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 Facilities&ODC	\$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

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Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
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	\$9,271,240
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
	<b>\$23,590,064</b>	<b>\$135,955,997</b>	<b>\$159,546,061</b>	<b>\$10,349,303</b>	<b>(\$149,196,758)</b>	<b>\$45,355,275</b>	<b>\$159,546,061</b>	<b>\$0</b>	<b>\$28,089,806</b>
	<b>\$58,731,192</b>	<b>\$179,976,140</b>	<b>\$238,707,332</b>	<b>\$44,410,333</b>	<b>(\$194,297,000)</b>	<b>\$94,669,719</b>	<b>\$238,707,332</b>	<b>\$0</b>	<b>\$58,934,043</b>
<b>SCC ID: 050 - SYSTEMS</b>									
<b>050.01-Train control and signals</b>									
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
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
	<b>\$25,501,339</b>	<b>\$26,380,113</b>	<b>\$51,881,452</b>	<b>\$487,972</b>	<b>(\$51,393,480)</b>	<b>\$487,972</b>	<b>\$51,881,452</b>	<b>\$0</b>	<b>\$110,000</b>
<b>050.02-Traffic signals and crossing protection</b>									
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
	<b>\$3,842,245</b>	<b>\$1,633,735</b>	<b>\$5,475,980</b>	<b>\$0</b>	<b>(\$5,475,980)</b>	<b>\$0</b>	<b>\$5,475,980</b>	<b>\$0</b>	<b>\$0</b>
<b>050.03-Traction power supply: substations</b>									
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	\$2,959,826	\$2,959,826	\$0	(\$2,959,826)	\$0	\$2,959,826	\$0	\$0
1.3.038.04.050.03 - POWF:CTS Power Feed	\$0	\$2,959,826	\$2,959,826	\$0	(\$2,959,826)	\$0	\$2,959,826	\$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	\$11,839	\$11,839	\$0	(\$11,839)	\$0	\$11,839	\$0	\$0
1.3.038.98.050.03 - POWE:Esc: All (Stations) Pwr Feed	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$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

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Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.3.085.96.050.03 - 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
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
1.3.302.05.050.03 - 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
	<b>\$27,729,458</b>	<b>(\$8,908,581)</b>	<b>\$18,820,877</b>	<b>\$3,125,222</b>	<b>(\$15,695,655)</b>	<b>\$200,682</b>	<b>\$18,820,877</b>	<b>\$0</b>	<b>\$2,569,222</b>
<b>050.04-Traction power distribution: catenary and third rail</b>									
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 (DT)	\$0	\$166,756	\$166,756	\$166,756	\$0	\$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
	<b>\$24,721,108</b>	<b>\$256,241</b>	<b>\$24,977,349</b>	<b>\$242,371</b>	<b>(\$24,734,977)</b>	<b>\$242,371</b>	<b>\$24,977,349</b>	<b>\$0</b>	<b>\$226,029</b>
<b>050.05-Communications</b>									
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

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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
1.3.086.96.050.05 - 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
	<b>\$34,389,320</b>	<b>(\$4,697,548)</b>	<b>\$29,691,772</b>	<b>\$0</b>	<b>(\$29,691,772)</b>	<b>\$0</b>	<b>\$29,691,772</b>	<b>\$0</b>	<b>\$0</b>
<b>050.06-Fare collection system and equipment</b>									
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
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
	<b>\$2,967,097</b>	<b>(\$168,844)</b>	<b>\$2,798,253</b>	<b>\$0</b>	<b>(\$2,798,253)</b>	<b>\$0</b>	<b>\$2,798,253</b>	<b>\$0</b>	<b>\$0</b>
<b>050.07-Central Control</b>									
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

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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
1.3.087.98.050.07 - 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 Control	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$841,265</b>	<b>(\$841,265)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
	<b>\$119,991,832</b>	<b>\$13,653,852</b>	<b>\$133,645,684</b>	<b>\$3,855,565</b>	<b>(\$129,790,118)</b>	<b>\$931,026</b>	<b>\$133,645,684</b>	<b>\$0</b>	<b>\$2,905,251</b>
<b>SCC ID: 060 - ROW, LAND, EXISTING IMPROVEMENTS</b>									
<b>060.01-Purchase or lease of real estate</b>									
1.5.015.01.060.01 - REAL:Real Estate:Procure&Relocate	\$23,420,227	\$7,835,349	\$31,255,576	\$20,916,304	(\$10,339,272)	\$31,255,576	\$31,255,576	\$0	\$13,216,276
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	\$1,796,063
	<b>\$35,147,317</b>	<b>(\$1,349,288)</b>	<b>\$33,798,029</b>	<b>\$22,729,186</b>	<b>(\$11,068,843)</b>	<b>\$32,780,458</b>	<b>\$33,798,029</b>	<b>\$0</b>	<b>\$15,012,339</b>
<b>060.02-Relocation of existing households and businesses</b>									
1.5.015.01.060.02 - REAL: Real Estate: Relocate	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0
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	\$876,874
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	\$502,493
	<b>\$0</b>	<b>\$3,600,000</b>	<b>\$3,600,000</b>	<b>\$3,427,400</b>	<b>(\$172,600)</b>	<b>\$3,600,000</b>	<b>\$3,600,000</b>	<b>\$0</b>	<b>\$1,379,367</b>
	<b>\$35,147,317</b>	<b>\$2,250,712</b>	<b>\$37,398,029</b>	<b>\$26,156,586</b>	<b>(\$11,241,443)</b>	<b>\$36,380,458</b>	<b>\$37,398,029</b>	<b>\$0</b>	<b>\$16,391,706</b>
<b>SCC ID: 070 - VEHICLES (number)</b>									
<b>070.01-Light Rail</b>									
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
	<b>\$28,829,119</b>	<b>(\$2,443,466)</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>(\$26,385,653)</b>	<b>\$0</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>\$0</b>
	<b>\$28,829,119</b>	<b>(\$2,443,466)</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>(\$26,385,653)</b>	<b>\$0</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>\$0</b>
<b>SCC ID: 080 - PROFESSIONAL SERVICES (applies to Cats. 10-50)</b>									
<b>080.01-Preliminary Engineering</b>									
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
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
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
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

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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
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 (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
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
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. (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
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 Use&Map(BSM)	\$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. (SFCTA)	\$0	\$120,595	\$120,595	\$120,595	\$0	\$120,595	\$120,595	\$0	\$120,595
	<b>\$43,351,034</b>	<b>\$2,869,080</b>	<b>\$46,220,114</b>	<b>\$48,318,796</b>	<b>\$2,098,682</b>	<b>\$46,220,114</b>	<b>\$46,220,114</b>	<b>\$0</b>	<b>\$46,208,481</b>
<b>080.02-Final Design</b>									
1.2.011.01.080.02 - FD:SFMTA Labor-Project Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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	\$9,376,187

Current Minor Period: Jan 2013 FM06

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
1.2.013.01.080.02 - FD:SFMTA Labor-Constr. Management	\$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	\$0
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
1.2.029.01.080.02 - FD:CTYCO-City Auditor	\$0	\$200,220	\$200,220	\$319,120	\$118,900	\$200,220	\$200,220	\$0	\$157,655
1.2.032.01.080.02 - FD:DPW-Bureau of Engineering (BOE)	\$0	\$3,229,227	\$3,229,227	\$2,700,081	(\$529,147)	\$3,327,836	\$3,229,227	\$0	\$3,178,256
1.2.032.02.080.02 - FD:DPW-BOE IDC ENG SVC 1252	\$0	\$2,061	\$2,061	\$2,061	\$0	\$0	\$2,061	\$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	\$10,007	\$10,007	\$4,007	(\$6,000)	\$0	\$10,007	\$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	\$5,913	\$5,913	\$18,272	\$12,359	\$0	\$5,913	\$0	\$0
1.2.032.05.080.02 - FD:DPW-BOE IDC ENG SVC 1255	\$0	\$14,251	\$14,251	\$122,162	\$107,911	\$0	\$14,251	\$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	\$66,377	\$66,377	\$267,106	\$200,729	\$0	\$66,377	\$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. (BCM)	\$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 Use&Map(BSM)	\$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	\$1,051,728	\$1,051,728	\$1,024,236	(\$27,492)	\$1,154,228	\$1,051,728	\$0	\$861,209
1.2.055.01.080.02 - FD:ODC's - 651 Brannan Street	\$0	\$2,324,960	\$2,324,960	\$2,324,960	\$0	\$2,993,075	\$2,324,960	\$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	\$2,195,235	\$6,156,566	\$6,165,661	\$9,095	\$6,500,000	\$6,156,566	\$0	\$6,674,448
1.2.071.97.080.02 - PROA:AC-Final Design-DP1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$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	\$26,000,469
1.2.072.97.080.02 - PROA:AC-Final Design-DP2	\$0	\$3,453,947	\$3,453,947	\$0	(\$3,453,947)	\$0	\$3,453,947	\$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

Current Minor Period: Jan 2013 FM06

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
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	\$11,476,518
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. (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
1.2.402.01.080.02 - Department of Technology	\$0	\$140,534	\$140,534	\$0	(\$140,534)	\$124,613	\$140,534	\$0	\$124,613
1.3.032.01.080.02 - CM:DPW-Bureau of Engineering (BOE)	\$0	(\$540,966)	(\$540,966)	\$0	\$540,966	\$0	(\$540,966)	\$0	\$0
	<b>\$42,001,303</b>	<b>\$39,975,388</b>	<b>\$81,508,854</b>	<b>\$64,090,694</b>	<b>(\$17,418,160)</b>	<b>\$83,369,232</b>	<b>\$81,508,854</b>	<b>\$0</b>	<b>\$60,829,814</b>
<b>080.03-Project Management for Design and Construction</b>									
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
1.3.401.02.080.03 - CM: Mayors Office Economic &	\$0	\$17,600	\$17,600	\$17,600	\$0	\$0	\$17,600	\$0	\$0
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	\$7,986,660
1.8.013.01.080.03 - PM:SFMTA Labor-Constr. Management	\$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	\$690,042
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	\$292,335
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	\$592,809
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	(\$14,208,141)	\$130,791,859	\$31,492,662	(\$99,299,197)	\$43,519,179	\$130,791,859	\$0	\$30,390,134

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Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
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	\$5,060,326
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
	<b>\$158,598,677</b>	<b>\$30,311,267</b>	<b>\$188,909,944</b>	<b>\$44,892,661</b>	<b>(\$144,017,283)</b>	<b>\$66,977,361</b>	<b>\$188,909,944</b>	<b>\$0</b>	<b>\$45,470,959</b>
<b>080.04-Construction Administration &amp; Management</b>									
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
1.3.013.01.080.04 - CM:SFMTA Labor-Constr. Management	\$0	\$3,902,473	\$3,902,473	\$502,275	(\$3,400,198)	\$1,427,716	\$3,902,473	\$0	\$910,085
1.3.016.01.080.04 - CM:SFMTA Labor-DPT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.016.02.080.04 - SSD: Field Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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	\$97,266	\$97,266	\$97,266	\$0	\$0	\$97,266	\$0	\$0
1.3.032.03.080.04 - FD:DPW-BOE IDC ENG SVC DC 1253	\$0	\$67,099	\$67,099	\$6,000	(\$61,099)	\$0	\$67,099	\$0	\$0
1.3.032.04.080.04 - FD:DPW-BOE IDC ENG SVC DC 1254	\$0	\$80,443	\$80,443	\$0	(\$80,443)	\$0	\$80,443	\$0	\$0
1.3.032.07.080.04 - FD:DPW-BOE IDC ENG SVC DC 1250	\$0	\$181,876	\$181,876	\$141,876	(\$40,000)	\$0	\$181,876	\$0	\$0
1.3.032.08.080.04 - FD:DPW-BOE IDC ENG SVC DC 1251	\$0	\$114,282	\$114,282	\$78,282	(\$36,000)	\$0	\$114,282	\$0	\$0
1.3.034.01.080.04 - CM:DPW-Bureau of Cnst. Mgmt. (BCM)	\$0	\$5,886,300	\$5,886,300	\$2,630,000	(\$3,256,300)	\$2,300,000	\$5,886,300	\$0	\$2,499,279
1.3.034.02.080.04 - CM:1252 DPC-Cnst Mgmt. Support (BCM)	\$0	\$866,000	\$866,000	\$866,000	\$0	\$786,000	\$866,000	\$0	\$169,782
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
1.3.037.01.080.04 - 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 (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
1.3.051.01.080.04 - CM:ODC's - 821 Howard	\$0	\$1,187,744	\$1,187,744	\$232,500	(\$955,244)	\$417,129	\$1,187,744	\$0	\$0
1.3.071.01.080.04 - CM: Design Support-DP1 CS 155.1	\$0	\$811,272	\$811,272	\$589,924	(\$221,348)	\$0	\$811,272	\$0	\$0
1.3.072.01.080.04 - CM: Design Support-DP2 CS 155.2	\$0	\$60,000	\$60,000	\$60,000	\$0	\$0	\$60,000	\$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	\$18,909
1.8.063.01.080.04 - AECOM-EPC JV CS-149-CM	\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000	\$0	\$0
	<b>\$41,563,791</b>	<b>(\$21,831,917)</b>	<b>\$19,731,874</b>	<b>\$8,371,229</b>	<b>(\$11,360,645)</b>	<b>\$7,751,363</b>	<b>\$19,731,874</b>	<b>\$0</b>	<b>\$3,963,120</b>

Current Minor Period: Jan 2013 FM06

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
<b>080.05-Professional Liability and other Non-Construction Insurance</b>									
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
	<b>\$0</b>	<b>\$6,800,000</b>	<b>\$6,800,000</b>	<b>\$6,800,000</b>	<b>\$0</b>	<b>\$6,800,000</b>	<b>\$6,800,000</b>	<b>\$0</b>	<b>\$6,340,196</b>
<b>080.06-Legal; Permits; Review Fees by other agencies, cities, etc.</b>									
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	\$503,046
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	\$9,000	\$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
	<b>\$9,197,281</b>	<b>(\$1,857,960)</b>	<b>\$7,339,321</b>	<b>\$3,972,831</b>	<b>(\$3,366,490)</b>	<b>\$4,158,560</b>	<b>\$7,339,321</b>	<b>\$0</b>	<b>\$1,611,686</b>
<b>080.07-Surveys, Testing, Investigation, Inspection</b>									
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-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
1.3.028.08.080.07 - SV:PUC CM Inspection Services-UR#2	\$0	\$120,784	\$120,784	\$95,000	(\$25,784)	\$95,000	\$120,784	\$0	\$283,212
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
	<b>\$13,795,921</b>	<b>(\$13,472,163)</b>	<b>\$323,758</b>	<b>\$448,600</b>	<b>\$124,842</b>	<b>\$307,038</b>	<b>\$323,758</b>	<b>\$0</b>	<b>\$423,107</b>

Current Minor Period: Jan 2013 FM06

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
<b>080.08-Start up</b>									
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
	<b>\$18,394,562</b>	<b>(\$9,994,233)</b>	<b>\$8,400,329</b>	<b>\$0</b>	<b>(\$8,400,329)</b>	<b>\$0</b>	<b>\$8,400,329</b>	<b>\$0</b>	<b>\$0</b>
	<b>\$326,902,569</b>	<b>\$32,799,461</b>	<b>\$359,702,031</b>	<b>\$176,894,810</b>	<b>(\$182,339,383)</b>	<b>\$215,583,667</b>	<b>\$359,234,193</b>	<b>\$0</b>	<b>\$164,847,363</b>
<b>SCC ID: 090 - UNALLOCATED CONTINGENCY</b>									
<b>090.00-Unallocated Contingency</b>									
1.7.500.99.090.00 - Unallocated Contingency	\$171,326,098	(\$97,089,541)	\$74,236,557	\$0	(\$74,236,557)		\$74,236,557		\$0
	<b>\$171,326,098</b>	<b>(\$97,089,541)</b>	<b>\$74,236,557</b>	<b>\$0</b>	<b>(\$74,236,557)</b>	<b>\$0</b>	<b>\$74,236,557</b>	<b>\$0</b>	<b>\$0</b>
<b>SCC ID: 900 - Non-FFGA</b>									
<b>900.01-900.01</b>									
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 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
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
1.3.302.07.900.01 - 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)
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

Current Minor Period: Jan 2013 FM06

Project Cost Report - SCC Detail with Cost Account

	Baseline Cost Estimate	Cost Transfers	Current Cost Estimate	Authorized For Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
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 Reimbursement	\$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
	<b>\$0</b>	<b>(\$0)</b>	<b>(\$0)</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$11,497,427)</b>	<b>(\$0)</b>	<b>\$0</b>	<b>(\$6,088,541)</b>
	<b>\$0</b>	<b>(\$0)</b>	<b>(\$0)</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$11,497,427)</b>	<b>(\$0)</b>	<b>\$0</b>	<b>(\$6,088,541)</b>
<b>Total</b>	<b>\$1,578,300,000</b>	<b>\$0</b>	<b>\$1,578,300,000</b>	<b>\$386,389,294</b>	<b>(\$1,130,602,706)</b>	<b>\$523,741,457</b>	<b>\$1,578,300,000</b>	<b>\$0</b>	<b>\$300,062,510</b>

# “Package Code” COST REPORTS

**Summary – Grouped by Phase and Package Code**

**Detail – Grouped by Phase and Package Code**

Current Minor Period: Jan 2013 FM06

**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
<b>Phase: 1 - Preliminary Engineering</b>									
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 Traffic (DPT)	\$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 (DPH)	\$0	\$1,692	\$1,692	\$1,691	(\$1)	\$1,692	\$1,692	\$0	\$1,692
028 - Public Utilities Commission (PUC)	\$0	\$17,441	\$17,441	\$20,000	\$2,559	\$17,441	\$17,441	\$0	\$17,441
032 - DPW - Bureau of Engineering (BOE)	\$0	\$813,262	\$813,262	\$827,962	\$14,700	\$813,262	\$813,262	\$0	\$813,262
033 - DPW - Bureau of Architecture (BOA)	\$0	\$0	\$0	\$32,589	\$32,589	\$0	\$0	\$0	\$0
034 - DPW - Bureau of Construction Management (BCM)	\$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 and Mapping (BSM)	\$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 Utilities for MOS and	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
202 - JOC2-022.0 #2 - Pot Holing around Existing Street	\$0	\$63,938	\$63,938	\$0	(\$63,938)	\$63,938	\$63,938	\$0	\$63,939
332 - San Francisco County Transportation Authority	\$0	\$120,595	\$120,595	\$120,595	\$0	\$120,595	\$120,595	\$0	\$120,595
	<b>\$43,351,034</b>	<b>\$3,029,998</b>		<b>\$48,318,796</b>	<b>\$1,937,763</b>	<b>\$46,381,032</b>		<b>\$0</b>	<b>\$46,369,401</b>
<b>Phase: 2 - Final Design</b>									
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	\$9,376,187
013 - Construction Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
016 - Department of Parking and Traffic (DPT)	\$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

Current Minor Period: Jan 2013 FM06

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
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	\$503,046
024 - Risk Management	\$0	\$45,000	\$45,000	\$45,000	\$0	\$45,000	\$45,000	\$0	\$0
026 - Planning	\$0	\$236,666	\$236,666	\$236,666	\$0	\$238,666	\$236,666	\$0	\$103,621
027 - Department of Public Health (DPH)	\$0	\$1,267	\$1,267	\$50,459	\$49,192	\$50,459	\$1,267	\$0	\$1,267
028 - Public Utilities Commission (PUC)	\$0	\$32,959	\$32,959	\$17,500	(\$15,459)	\$30,000	\$32,959	\$0	\$21,727
029 - City Auditor	\$0	\$200,220	\$200,220	\$319,120	\$118,900	\$200,220	\$200,220	\$0	\$157,655
032 - DPW - Bureau of Engineering (BOE)	\$0	\$3,327,836	\$3,327,836	\$3,324,722	(\$3,114)	\$3,327,836	\$3,327,836	\$0	\$3,178,256
033 - DPW - Bureau of Architecture (BOA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
034 - DPW - Bureau of Construction Management (BCM)	\$0	\$185,000	\$185,000	\$0	(\$185,000)	\$185,000	\$185,000	\$0	\$61,018
036 - DPW - Bureau of Street Use and Mapping (BSM)	\$0	\$100,000	\$100,000	\$0	(\$100,000)	\$100,000	\$100,000	\$0	\$76,549
051 - 821 Howard Street	\$0	\$1,051,728	\$1,051,728	\$1,024,236	(\$27,492)	\$1,154,228	\$1,051,728	\$0	\$861,209
055 - 651 Brannan	\$0	\$2,324,960	\$2,324,960	\$2,324,960	\$0	\$2,993,075	\$2,324,960	\$0	\$2,131,779
071 - Tunnel/Utilities - Contract # 155-1	\$4,332,840	\$1,823,726	\$6,156,566	\$6,165,661	\$9,095	\$6,500,000	\$6,156,566	\$0	\$6,674,448
072 - Stations - Contract # 155-2	\$26,213,314	\$13,676,645	\$39,889,959	\$27,510,958	(\$12,379,001)	\$39,949,959	\$39,889,959	\$0	\$26,000,469
073 - Systems/Integration - Contract # 155-3	\$11,455,149	\$8,464,377	\$19,919,526	\$11,449,606	(\$8,469,920)	\$19,919,526	\$19,919,526	\$0	\$11,477,095
074 - Systra Consulting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
331 - 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
332 - San Francisco County Transportation Authority	\$0	\$20,000	\$20,000	\$79,405	\$59,405	\$20,000	\$20,000	\$0	\$0
402 - Department of Technology	\$0	\$140,534	\$140,534	\$0	(\$140,534)	\$124,613	\$140,534	\$0	\$124,613
	<b>\$42,001,303</b>	<b>\$42,903,203</b>		<b>\$66,611,582</b>	<b>(\$18,292,925)</b>	<b>\$86,110,868</b>		<b>\$0</b>	<b>\$61,583,696</b>
<b>Phase: 3 - Construction</b>									
012 - Engineering Services	\$0	\$50,000	\$50,000	\$50,000	\$0	\$50,000	\$50,000	\$0	\$7,563
013 - Construction Management	\$0	\$3,902,473	\$3,902,473	\$502,275	(\$3,400,198)	\$1,427,716	\$3,902,473	\$0	\$910,085
016 - Department of Parking and Traffic (DPT)	\$0	\$172,768	\$172,768	\$172,768	\$0	\$28,900	\$172,768	\$0	\$44,725
017 - Motive Power	\$0	\$2,195	\$2,195	\$1,880	(\$315)	\$2,195	\$2,195	\$0	\$714
018 - Parking Control Officer	\$0	\$240,000	\$240,000	\$240,000	\$0	\$240,000	\$240,000	\$0	\$240,000
021 - Arts Commission	\$0	\$9,045,460	\$9,045,460	\$0	(\$9,045,460)	\$9,045,460	\$9,045,460	\$0	\$0
023 - City Attorney's Office	\$0	\$280,000	\$280,000	\$403,000	\$123,000	\$280,000	\$280,000	\$0	\$402,583
028 - Public Utilities Commission (PUC)	\$0	\$990,144	\$990,144	\$1,692,486	\$702,342	\$1,033,686	\$990,144	\$0	\$899,083
032 - DPW - Bureau of Engineering (BOE)	\$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)	\$0	\$6,752,300	\$6,752,300	\$3,496,000	(\$3,256,300)	\$3,086,000	\$6,752,300	\$0	\$2,669,061
036 - DPW - Bureau of Street Use and Mapping (BSM)	\$0	\$426,129	\$426,129	\$99,000	(\$327,129)	\$90,000	\$426,129	\$0	\$18,268
037 - DPW - Material Testing Laboratory	\$0	\$83,100	\$83,100	\$83,100	\$0	\$83,100	\$83,100	\$0	\$20,021

Current Minor Period: Jan 2013 FM06

**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
038 - Bureau of Lighting, Power and Heating (BLPH)	\$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)	\$0	\$2,182,046	\$2,182,046	\$852,574	(\$1,329,472)	\$852,574	\$2,182,046	\$0	\$320,927
046 - Macy's Sewer Work	\$0	\$258,202	\$258,202	\$258,202	\$0	\$258,202	\$258,202	\$0	\$258,202
051 - 821 Howard Street	\$0	\$1,187,744	\$1,187,744	\$232,500	(\$955,244)	\$417,129	\$1,187,744	\$0	\$0
071 - Tunnel/Utilities - Contract # 155-1	\$0	\$811,272	\$811,272	\$589,924	(\$221,348)	\$0	\$811,272	\$0	\$0
072 - Stations - Contract # 155-2	\$0	\$60,000	\$60,000	\$60,000	\$0	\$0	\$60,000	\$0	\$0
081 - Utilities Relocation #1 (Portal & MOS) - Contract #	\$9,336,458	\$2,663,328	\$11,999,786	\$11,422,278	(\$577,508)	\$11,421,972	\$11,999,786	\$0	\$11,840,609
082 - Utilities Relocation #2 (UMS) - Contract # 1251	\$6,620,301	\$14,953,558	\$21,573,859	\$21,003,608	(\$570,252)	\$19,873,165	\$21,573,859	\$0	\$19,200,644
083 - Guideway Tunnels - Contract # 1252	\$272,740,547	(\$8,682,649)	\$264,057,898	\$135,072,000	(\$67,677,898)	\$230,543,302	\$264,057,898	\$0	\$80,375,702
084 - Union Square/Market Street Station (UMS) -	\$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	\$215,808,353	\$35,307,443	\$251,115,796	\$0	(\$251,115,796)	\$0	\$251,115,796	\$0	\$0
086 - Moscone Station (MOS) - Contract # 1255	\$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	\$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 Inspection	\$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 Agreement	\$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	\$9,271,240
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 (TPC)	\$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 Company (UCCO)	\$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 Development (EWD)	\$0	\$17,600	\$17,600	\$17,600	\$0	\$0	\$17,600	\$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 (DBI)	\$0	\$1,039,943	\$1,039,943	\$1,039,943	\$0	\$1,039,943	\$1,039,943	\$0	\$349,241

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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
491 - Form B - Reimbursement	\$0	\$0	\$0	\$0	\$0	(\$4,780,570)	\$0	\$0	\$0
	<b>\$1,099,046,451</b>	<b>\$16,954,932</b>		<b>\$191,860,738</b>	<b>(\$863,140,645)</b>	<b>\$281,091,738</b>		<b>\$0</b>	<b>\$123,887,644</b>
<b>Phase: 4 - Vehicles</b>									
091 - Light Rail Vehicles	\$28,829,119	(\$2,443,466)	\$26,385,653	\$0	(\$26,385,653)	\$0	\$26,385,653	\$0	\$0
	<b>\$28,829,119</b>	<b>(\$2,443,466)</b>		<b>\$0</b>	<b>(\$26,385,653)</b>	<b>\$0</b>		<b>\$0</b>	<b>\$0</b>
<b>Phase: 5 - Real Estate</b>									
015 - Real Estate	\$35,147,317	(\$2,874,170)	\$32,273,147	\$20,966,304	(\$11,306,843)	\$31,255,576	\$32,273,147	\$0	\$13,216,276
023 - City Attorney's Office	\$0	\$1,524,882	\$1,524,882	\$1,812,882	\$288,000	\$1,524,882	\$1,524,882	\$0	\$1,796,063
101 - Residential Relocation	\$0	\$1,421,661	\$1,421,661	\$1,474,900	\$53,239	\$1,421,661	\$1,421,661	\$0	\$876,874
102 - Commercial Relocation	\$0	\$2,178,339	\$2,178,339	\$1,902,500	(\$275,839)	\$2,178,339	\$2,178,339	\$0	\$502,493
	<b>\$35,147,317</b>	<b>\$2,250,712</b>		<b>\$26,156,586</b>	<b>(\$11,241,443)</b>	<b>\$36,380,458</b>		<b>\$0</b>	<b>\$16,391,706</b>
<b>Phase: 7 - Unallocated Contingency</b>									
500 - Unallocated Contingency	\$171,326,098	(\$97,089,541)	\$74,236,557	\$0	(\$74,236,557)	\$0	\$74,236,557	\$0	\$0
	<b>\$171,326,098</b>	<b>(\$97,089,541)</b>		<b>\$0</b>	<b>(\$74,236,557)</b>	<b>\$0</b>		<b>\$0</b>	<b>\$0</b>
<b>Phase: 8 - Project Management</b>									
011 - Project Management	\$0	\$18,034,926	\$18,034,926	\$7,082,074	(\$10,952,852)	\$7,934,198	\$18,034,926	\$0	\$7,986,660
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 Traffic (DPT)	\$0	\$937,346	\$937,346	\$870,162	(\$67,184)	\$795,650	\$937,346	\$0	\$1,039,736
021 - Arts Commission	\$0	\$4,186,488	\$4,186,488	\$0	(\$4,186,488)	\$4,186,488	\$4,186,488	\$0	\$592,809
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 - AECOM-EPC JV	\$158,598,677	(\$11,900,973)	\$146,697,704	\$33,492,662	(\$113,205,042)	\$43,519,179	\$146,697,704	\$0	\$30,390,134
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	\$5,060,326
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
	<b>\$158,598,677</b>	<b>\$34,041,375</b>		<b>\$53,749,593</b>	<b>(\$138,890,459)</b>	<b>\$73,777,361</b>		<b>\$0</b>	<b>\$51,830,064</b>
	<b>\$1,578,300,000</b>	<b>(\$352,786)</b>		<b>\$386,389,294</b>	<b>(\$1,130,249,919)</b>	<b>\$523,741,457</b>		<b>\$0</b>	<b>\$300,062,510</b>

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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
<b>Phase: 1 - Preliminary Engineering</b>									
<b>011 - Project Management</b>									
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
	<b>\$0</b>	<b>\$7,273,130</b>	<b>\$7,273,130</b>	<b>\$7,542,263</b>	<b>\$269,133</b>	<b>\$7,273,130</b>	<b>\$7,273,130</b>	<b>\$0</b>	<b>\$7,273,130</b>
<b>012 - Engineering Services</b>									
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
	<b>\$0</b>	<b>\$9,853,115</b>	<b>\$9,853,115</b>	<b>\$10,070,242</b>	<b>\$217,126</b>	<b>\$9,853,115</b>	<b>\$9,853,115</b>	<b>\$0</b>	<b>\$9,853,115</b>
<b>013 - Construction Management</b>									
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
	<b>\$0</b>	<b>\$18,760</b>	<b>\$18,760</b>	<b>\$22,373</b>	<b>\$3,613</b>	<b>\$18,760</b>	<b>\$18,760</b>	<b>\$0</b>	<b>\$18,760</b>
<b>014 - Planning Services</b>									
1.1.014.01.080.01 - PE:SFMTA Labor-Planning Services	\$0	\$690	\$690	\$40,000	\$39,310	\$690	\$690	\$0	\$690
	<b>\$0</b>	<b>\$690</b>	<b>\$690</b>	<b>\$40,000</b>	<b>\$39,310</b>	<b>\$690</b>	<b>\$690</b>	<b>\$0</b>	<b>\$690</b>
<b>015 - Real Estate</b>									
1.1.015.01.080.01 - PE:SFMTA Labor-Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>016 - Department of Parking and Traffic (DPT)</b>									
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
	<b>\$0</b>	<b>\$349,276</b>	<b>\$349,276</b>	<b>\$353,000</b>	<b>\$3,724</b>	<b>\$349,276</b>	<b>\$349,276</b>	<b>\$0</b>	<b>\$349,276</b>
<b>019 - Other SFMTA</b>									
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
	<b>\$0</b>	<b>\$454,975</b>	<b>\$454,975</b>	<b>\$208,601</b>	<b>(\$246,374)</b>	<b>\$454,975</b>	<b>\$454,975</b>	<b>\$0</b>	<b>\$454,975</b>
<b>021 - Arts Commission</b>									
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
	<b>\$0</b>	<b>\$386,260</b>	<b>\$386,260</b>	<b>\$398,690</b>	<b>\$12,430</b>	<b>\$386,260</b>	<b>\$386,260</b>	<b>\$0</b>	<b>\$386,260</b>
<b>022 - Fire Department</b>									
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
	<b>\$0</b>	<b>\$13,010</b>	<b>\$13,010</b>	<b>\$14,495</b>	<b>\$1,485</b>	<b>\$13,010</b>	<b>\$13,010</b>	<b>\$0</b>	<b>\$13,010</b>
<b>023 - City Attorney's Office</b>									
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

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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
	\$0	\$96,981	\$96,981	\$233,482	\$136,501	\$96,981	\$96,981	\$0	\$96,981
<b>025 - Real Estate</b>									
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
<b>026 - Planning</b>									
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
<b>027 - Department of Public Health (DPH)</b>									
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
<b>028 - Public Utilities Commission (PUC)</b>									
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
	\$0	\$17,441	\$17,441	\$20,000	\$2,559	\$17,441	\$17,441	\$0	\$17,441
<b>032 - DPW - Bureau of Engineering (BOE)</b>									
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
	\$0	\$813,262	\$813,262	\$827,962	\$14,700	\$813,262	\$813,262	\$0	\$813,262
<b>033 - DPW - Bureau of Architecture (BOA)</b>									
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
<b>034 - DPW - Bureau of Construction Management (BCI)</b>									
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
	\$0	\$141,366	\$141,366	\$137,363	(\$4,003)	\$141,366	\$141,366	\$0	\$141,366
<b>035 - DPW - BCM-MSA 13</b>									
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
<b>036 - DPW - Bureau of Street Use and Mapping (BSM)</b>									
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
	\$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
<b>051 - 821 Howard Street</b>									
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
	<b>\$0</b>	<b>\$898,548</b>	<b>\$898,548</b>	<b>\$888,229</b>	<b>(\$10,319)</b>	<b>\$898,548</b>	<b>\$898,548</b>	<b>\$0</b>	<b>\$886,915</b>
<b>061 - PB/Wong JV</b>									
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
	<b>\$43,351,034</b>	<b>(\$17,809,234)</b>	<b>\$25,541,800</b>	<b>\$26,764,071</b>	<b>\$1,222,271</b>	<b>\$25,541,800</b>	<b>\$25,541,800</b>	<b>\$0</b>	<b>\$25,541,800</b>
<b>062 - The Allen Group</b>									
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
	<b>\$0</b>	<b>\$11,580</b>	<b>\$11,580</b>	<b>\$11,580</b>	<b>(\$0)</b>	<b>\$11,580</b>	<b>\$11,580</b>	<b>\$0</b>	<b>\$11,580</b>
<b>201 - JOC2-015.0 #1 - Pot Holing Utilities for MOS and Portal</b>									
1.1.201.01.080.01 - JOC2-015.0:Pothole for YBM&Portal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>202 - JOC2-022.0 #2 - Pot Holing around Existing Street Light Foundations</b>									
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
	<b>\$0</b>	<b>\$63,938</b>	<b>\$63,938</b>	<b>\$0</b>	<b>(\$63,938)</b>	<b>\$63,938</b>	<b>\$63,938</b>	<b>\$0</b>	<b>\$63,939</b>
<b>332 - San Francisco County Transportation Authority (SFCTA)</b>									
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
	<b>\$0</b>	<b>\$120,595</b>	<b>\$120,595</b>	<b>\$120,595</b>	<b>\$0</b>	<b>\$120,595</b>	<b>\$120,595</b>	<b>\$0</b>	<b>\$120,595</b>
	<b>\$43,351,034</b>	<b>\$3,029,998</b>	<b>\$46,381,032</b>	<b>\$48,318,796</b>	<b>\$1,937,763</b>	<b>\$46,381,032</b>	<b>\$46,381,032</b>	<b>\$0</b>	<b>\$46,369,401</b>
<b>Phase: 2 - Final Design</b>									
<b>011 - Project Management</b>									
1.2.011.01.080.02 - FD:SFMTA Labor-Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>012 - Engineering Services</b>									
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	\$9,376,187
	<b>\$0</b>	<b>\$8,081,775</b>	<b>\$8,081,775</b>	<b>\$7,368,763</b>	<b>(\$713,012)</b>	<b>\$8,081,775</b>	<b>\$8,081,775</b>	<b>\$0</b>	<b>\$9,376,187</b>
<b>013 - Construction Management</b>									
1.2.013.01.080.02 - FD:SFMTA Labor-Constr.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>016 - Department of Parking and Traffic (DPT)</b>									
1.2.016.01.080.02 - FD:SFMTA Labor-DPT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$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
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>021 - Arts Commission</b>									
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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$653,000</b>	<b>\$653,000</b>	<b>\$4,314,799</b>	<b>\$3,661,799</b>	<b>\$653,000</b>	<b>\$653,000</b>	<b>\$0</b>	<b>\$653,000</b>
<b>022 - Fire Department</b>									
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
	<b>\$0</b>	<b>\$34,540</b>	<b>\$34,540</b>	<b>\$95,505</b>	<b>\$60,965</b>	<b>\$34,540</b>	<b>\$34,540</b>	<b>\$0</b>	<b>\$34,540</b>
<b>023 - City Attorney's Office</b>									
1.2.023.01.080.02 - FD:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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	\$503,046
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
	<b>\$0</b>	<b>\$705,187</b>	<b>\$705,187</b>	<b>\$486,439</b>	<b>(\$218,748)</b>	<b>\$705,187</b>	<b>\$705,187</b>	<b>\$0</b>	<b>\$503,046</b>
<b>024 - Risk Management</b>									
1.2.024.01.080.02 - FD:CTYCO-Risk Management	\$0	\$45,000	\$45,000	\$45,000	\$0	\$45,000	\$45,000	\$0	\$0
	<b>\$0</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$0</b>	<b>\$45,000</b>	<b>\$45,000</b>	<b>\$0</b>	<b>\$0</b>
<b>026 - Planning</b>									
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
	<b>\$0</b>	<b>\$236,666</b>	<b>\$236,666</b>	<b>\$236,666</b>	<b>\$0</b>	<b>\$238,666</b>	<b>\$236,666</b>	<b>\$0</b>	<b>\$103,621</b>
<b>027 - Department of Public Health (DPH)</b>									
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
	<b>\$0</b>	<b>\$1,267</b>	<b>\$1,267</b>	<b>\$50,459</b>	<b>\$49,192</b>	<b>\$50,459</b>	<b>\$1,267</b>	<b>\$0</b>	<b>\$1,267</b>
<b>028 - Public Utilities Commission (PUC)</b>									
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 Expenditure	AFE Variance	Commitments	Current Forecast	Forecast Variance	Incurred to Date
<b>029 - City Auditor</b>	\$0	\$32,959	\$32,959	\$17,500	(\$15,459)	\$30,000	\$32,959	\$0	\$21,727
1.2.029.01.080.02 - FD:CTYCO-City Auditor	\$0	\$200,220	\$200,220	\$319,120	\$118,900	\$200,220	\$200,220	\$0	\$157,655
	<b>\$0</b>	<b>\$200,220</b>	<b>\$200,220</b>	<b>\$319,120</b>	<b>\$118,900</b>	<b>\$200,220</b>	<b>\$200,220</b>	<b>\$0</b>	<b>\$157,655</b>
<b>032 - DPW - Bureau of Engineering (BOE)</b>									
1.2.032.01.080.02 - FD:DPW-Bureau of Engineering	\$0	\$3,229,227	\$3,229,227	\$2,700,081	(\$529,147)	\$3,327,836	\$3,229,227	\$0	\$3,178,256
1.2.032.02.080.02 - FD:DPW-BOE IDC ENG SVC 1252	\$0	\$2,061	\$2,061	\$2,061	\$0	\$0	\$2,061	\$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	\$10,007	\$10,007	\$4,007	(\$6,000)	\$0	\$10,007	\$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	\$5,913	\$5,913	\$18,272	\$12,359	\$0	\$5,913	\$0	\$0
1.2.032.05.080.02 - FD:DPW-BOE IDC ENG SVC 1255	\$0	\$14,251	\$14,251	\$122,162	\$107,911	\$0	\$14,251	\$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	\$66,377	\$66,377	\$267,106	\$200,729	\$0	\$66,377	\$0	\$0
	<b>\$0</b>	<b>\$3,327,836</b>	<b>\$3,327,836</b>	<b>\$3,324,722</b>	<b>(\$3,114)</b>	<b>\$3,327,836</b>	<b>\$3,327,836</b>	<b>\$0</b>	<b>\$3,178,256</b>
<b>033 - DPW - Bureau of Architecture (BOA)</b>									
1.2.033.01.080.02 - FD:DPW-Bureau of Architectur (BOA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>034 - DPW - Bureau of Construction Management (BCI)</b>									
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
	<b>\$0</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$0</b>	<b>(\$185,000)</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$0</b>	<b>\$61,018</b>
<b>036 - DPW - Bureau of Street Use and Mapping (BSM)</b>									
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
	<b>\$0</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>(\$100,000)</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$76,549</b>
<b>051 - 821 Howard Street</b>									
1.2.051.01.080.02 - FD:ODC's - 821 Howard	\$0	\$1,051,728	\$1,051,728	\$1,024,236	(\$27,492)	\$1,154,228	\$1,051,728	\$0	\$861,209
	<b>\$0</b>	<b>\$1,051,728</b>	<b>\$1,051,728</b>	<b>\$1,024,236</b>	<b>(\$27,492)</b>	<b>\$1,154,228</b>	<b>\$1,051,728</b>	<b>\$0</b>	<b>\$861,209</b>
<b>055 - 651 Brannan</b>									
1.2.055.01.080.02 - FD:ODC's - 651 Brannan Street	\$0	\$2,324,960	\$2,324,960	\$2,324,960	\$0	\$2,993,075	\$2,324,960	\$0	\$2,131,779
	<b>\$0</b>	<b>\$2,324,960</b>	<b>\$2,324,960</b>	<b>\$2,324,960</b>	<b>\$0</b>	<b>\$2,993,075</b>	<b>\$2,324,960</b>	<b>\$0</b>	<b>\$2,131,779</b>
<b>070 - 070</b>									
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
	<b>\$0</b>	<b>\$352,787</b>	<b>\$352,787</b>	<b>\$0</b>	<b>(\$352,787)</b>	<b>\$0</b>	<b>\$352,787</b>	<b>\$0</b>	<b>\$0</b>

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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
<b>071 - Tunnel/Utilities - Contract # 155-1</b>									
1.2.071.01.080.02 - PROF: Final Design-DP1	\$3,961,331	\$2,195,235	\$6,156,566	\$6,165,661	\$9,095	\$6,500,000	\$6,156,566	\$0	\$6,674,448
1.2.071.97.080.02 - PROA:AC-Final Design-DP1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.2.071.98.080.02 - PROE:Esc: Final Design-DP1	\$371,509	(\$371,509)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$4,332,840</b>	<b>\$1,823,726</b>	<b>\$6,156,566</b>	<b>\$6,165,661</b>	<b>\$9,095</b>	<b>\$6,500,000</b>	<b>\$6,156,566</b>	<b>\$0</b>	<b>\$6,674,448</b>
<b>072 - Stations - Contract # 155-2</b>									
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	\$26,000,469
1.2.072.97.080.02 - PROA:AC-Final Design-DP2	\$0	\$3,453,947	\$3,453,947	\$0	(\$3,453,947)	\$0	\$3,453,947	\$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
	<b>\$26,213,314</b>	<b>\$13,676,645</b>	<b>\$39,889,959</b>	<b>\$27,510,958</b>	<b>(\$12,379,001)</b>	<b>\$39,949,959</b>	<b>\$39,889,959</b>	<b>\$0</b>	<b>\$26,000,469</b>
<b>073 - Systems/Integration - Contract # 155-3</b>									
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	\$11,476,518
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
	<b>\$11,455,149</b>	<b>\$8,464,377</b>	<b>\$19,919,526</b>	<b>\$11,449,606</b>	<b>(\$8,469,920)</b>	<b>\$19,919,526</b>	<b>\$19,919,526</b>	<b>\$0</b>	<b>\$11,477,095</b>
<b>074 - Systra Consulting</b>									
1.2.074.01.080.02 - FD:Systra Consulting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>331 - Bay Area Rapid Transit (BART)</b>									
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
	<b>\$0</b>	<b>\$1,797,783</b>	<b>\$1,797,783</b>	<b>\$1,797,783</b>	<b>\$0</b>	<b>\$1,797,783</b>	<b>\$1,797,783</b>	<b>\$0</b>	<b>\$147,215</b>
<b>332 - San Francisco County Transportation Authority (SFCTA)</b>									
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. (SFCTA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$79,405</b>	<b>\$59,405</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>
<b>402 - Department of Technology</b>									
1.2.402.01.080.02 - Department of Technology	\$0	\$140,534	\$140,534	\$0	(\$140,534)	\$124,613	\$140,534	\$0	\$124,613
	<b>\$0</b>	<b>\$140,534</b>	<b>\$140,534</b>	<b>\$0</b>	<b>(\$140,534)</b>	<b>\$124,613</b>	<b>\$140,534</b>	<b>\$0</b>	<b>\$124,613</b>
	<b>\$42,001,303</b>	<b>\$42,788,152</b>	<b>\$84,789,455</b>	<b>\$66,611,582</b>	<b>(\$18,177,874)</b>	<b>\$86,110,868</b>	<b>\$84,789,455</b>	<b>\$0</b>	<b>\$61,583,696</b>
<b>Phase: 3 - Construction</b>									
<b>012 - Engineering Services</b>									
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
1.3.012.01.080.04 - CM:SFMTA Labor-Engineering	\$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
<b>013 - Construction Management</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$7,563</b>
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	\$852,802
1.3.013.01.080.04 - CM:SFMTA Labor-Constr.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,283
	<b>\$0</b>	<b>\$3,902,473</b>	<b>\$3,902,473</b>	<b>\$502,275</b>	<b>(\$3,400,198)</b>	<b>\$1,427,716</b>	<b>\$3,902,473</b>	<b>\$0</b>	<b>\$910,085</b>
<b>016 - Department of Parking and Traffic (DPT)</b>									
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	\$143,868	\$143,868	\$143,868	\$0	\$0	\$143,868	\$0	\$15,825
1.3.016.02.080.04 - SSD: Field Operations	\$0	\$0	\$0	\$0	\$0	\$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
	<b>\$0</b>	<b>\$172,768</b>	<b>\$172,768</b>	<b>\$172,768</b>	<b>\$0</b>	<b>\$28,900</b>	<b>\$172,768</b>	<b>\$0</b>	<b>\$44,725</b>
<b>017 - Motive Power</b>									
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
	<b>\$0</b>	<b>\$2,195</b>	<b>\$2,195</b>	<b>\$1,880</b>	<b>(\$315)</b>	<b>\$2,195</b>	<b>\$2,195</b>	<b>\$0</b>	<b>\$714</b>
<b>018 - Parking Control Officer</b>									
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
	<b>\$0</b>	<b>\$240,000</b>	<b>\$240,000</b>	<b>\$240,000</b>	<b>\$0</b>	<b>\$240,000</b>	<b>\$240,000</b>	<b>\$0</b>	<b>\$240,000</b>
<b>021 - Arts Commission</b>									
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
	<b>\$0</b>	<b>\$9,045,460</b>	<b>\$9,045,460</b>	<b>\$0</b>	<b>(\$9,045,460)</b>	<b>\$9,045,460</b>	<b>\$9,045,460</b>	<b>\$0</b>	<b>\$0</b>
<b>023 - City Attorney's Office</b>									
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
	<b>\$0</b>	<b>\$280,000</b>	<b>\$280,000</b>	<b>\$403,000</b>	<b>\$123,000</b>	<b>\$280,000</b>	<b>\$280,000</b>	<b>\$0</b>	<b>\$402,583</b>
<b>028 - Public Utilities Commission (PUC)</b>									
1.3.028.02.040.02 - CS:PUC CDD CN1252	\$0	\$0	\$0	\$453,300	\$453,300	\$0	\$0	\$0	\$2,739
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-	\$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
1.3.028.07.080.07 - 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

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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
1.3.028.07.900.01 - 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-	\$0	\$565,389	\$565,389	\$565,389	\$0	\$565,389	\$565,389	\$0	\$389,670
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	\$283,212
	<b>\$0</b>	<b>\$990,144</b>	<b>\$990,144</b>	<b>\$1,692,486</b>	<b>\$702,342</b>	<b>\$1,033,686</b>	<b>\$990,144</b>	<b>\$0</b>	<b>\$899,083</b>
<b>032 - DPW - Bureau of Engineering (BOE)</b>									
1.3.032.01.080.02 - CM:DPW-Bureau of Engineering	\$0	(\$540,966)	(\$540,966)	\$0	\$540,966	\$0	(\$540,966)	\$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	\$97,266	\$97,266	\$97,266	\$0	\$0	\$97,266	\$0	\$0
1.3.032.03.080.04 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$67,099	\$67,099	\$6,000	(\$61,099)	\$0	\$67,099	\$0	\$0
1.3.032.04.080.04 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$80,443	\$80,443	\$0	(\$80,443)	\$0	\$80,443	\$0	\$0
1.3.032.07.080.04 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$181,876	\$181,876	\$141,876	(\$40,000)	\$0	\$181,876	\$0	\$0
1.3.032.08.080.04 - FD:DPW-BOE IDC ENG SVC DC	\$0	\$114,282	\$114,282	\$78,282	(\$36,000)	\$0	\$114,282	\$0	\$0
	<b>\$0</b>	<b>\$1,727,944</b>	<b>\$1,727,944</b>	<b>\$323,424</b>	<b>(\$1,404,520)</b>	<b>\$1,727,944</b>	<b>\$1,727,944</b>	<b>\$0</b>	<b>\$0</b>
<b>034 - DPW - Bureau of Construction Management (BCI)</b>									
1.3.034.01.080.04 - CM:DPW-Bureau of Cnst. Mgmt.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,698
1.3.034.01.080.04 - CM:DPW-Bureau of Cnst. Mgmt.	\$0	\$5,886,300	\$5,886,300	\$2,630,000	(\$3,256,300)	\$2,300,000	\$5,886,300	\$0	\$2,438,580
1.3.034.02.080.04 - CM:1252 DPC-Cnst Mgmt. Support	\$0	\$866,000	\$866,000	\$866,000	\$0	\$786,000	\$866,000	\$0	\$169,782
	<b>\$0</b>	<b>\$6,752,300</b>	<b>\$6,752,300</b>	<b>\$3,496,000</b>	<b>(\$3,256,300)</b>	<b>\$3,086,000</b>	<b>\$6,752,300</b>	<b>\$0</b>	<b>\$2,669,061</b>
<b>036 - DPW - Bureau of Street Use and Mapping (BSM)</b>									
1.3.036.01.080.04 - CM:DPW-Bureau of St	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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
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
	<b>\$0</b>	<b>\$426,129</b>	<b>\$426,129</b>	<b>\$99,000</b>	<b>(\$327,129)</b>	<b>\$90,000</b>	<b>\$426,129</b>	<b>\$0</b>	<b>\$18,268</b>
<b>037 - DPW - Material Testing Laboratory</b>									
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
	<b>\$0</b>	<b>\$83,100</b>	<b>\$83,100</b>	<b>\$83,100</b>	<b>\$0</b>	<b>\$83,100</b>	<b>\$83,100</b>	<b>\$0</b>	<b>\$20,021</b>
<b>038 - Bureau of Lighting, Power and Heating (BLPH)</b>									
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	\$2,959,826	\$2,959,826	\$0	(\$2,959,826)	\$0	\$2,959,826	\$0	\$0
1.3.038.04.050.03 - POWF:CTS Power Feed	\$0	\$2,959,826	\$2,959,826	\$0	(\$2,959,826)	\$0	\$2,959,826	\$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	\$11,839	\$11,839	\$0	(\$11,839)	\$0	\$11,839	\$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
1.3.038.98.050.03 - POWE:Esc: All (Stations) Pwr Feed	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$9,056,713</b>	<b>\$9,056,713</b>	<b>\$3,125,222</b>	<b>(\$5,931,491)</b>	<b>\$3,125,222</b>	<b>\$9,056,713</b>	<b>\$0</b>	<b>\$2,569,222</b>
<b>039 - DPW - Environmental Support (BCM)</b>									
1.3.039.01.080.04 - CM:DPW-Environmental Support	\$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
	<b>\$0</b>	<b>\$2,182,046</b>	<b>\$2,182,046</b>	<b>\$852,574</b>	<b>(\$1,329,472)</b>	<b>\$852,574</b>	<b>\$2,182,046</b>	<b>\$0</b>	<b>\$320,927</b>
<b>046 - Macy's Sewer Work</b>									
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
	<b>\$0</b>	<b>\$258,202</b>	<b>\$258,202</b>	<b>\$258,202</b>	<b>\$0</b>	<b>\$258,202</b>	<b>\$258,202</b>	<b>\$0</b>	<b>\$258,202</b>
<b>051 - 821 Howard Street</b>									
1.3.051.01.080.04 - CM:ODC's - 821 Howard	\$0	\$768,115	\$768,115	\$0	(\$768,115)	\$0	\$768,115	\$0	\$0
1.3.051.01.080.04 - CM:ODC's - 821 Howard	\$0	\$419,629	\$419,629	\$232,500	(\$187,129)	\$417,129	\$419,629	\$0	\$0
	<b>\$0</b>	<b>\$1,187,744</b>	<b>\$1,187,744</b>	<b>\$232,500</b>	<b>(\$955,244)</b>	<b>\$417,129</b>	<b>\$1,187,744</b>	<b>\$0</b>	<b>\$0</b>
<b>071 - Tunnel/Utilities - Contract # 155-1</b>									
1.3.071.01.080.04 - CM: Design Support-DP1 CS 155.1	\$0	\$811,272	\$811,272	\$589,924	(\$221,348)	\$0	\$811,272	\$0	\$0
	<b>\$0</b>	<b>\$811,272</b>	<b>\$811,272</b>	<b>\$589,924</b>	<b>(\$221,348)</b>	<b>\$0</b>	<b>\$811,272</b>	<b>\$0</b>	<b>\$0</b>
<b>072 - Stations - Contract # 155-2</b>									
1.3.072.01.080.04 - CM: Design Support-DP2 CS 155.2	\$0	\$60,000	\$60,000	\$60,000	\$0	\$0	\$60,000	\$0	\$0
	<b>\$0</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>
<b>081 - Utilities Relocation #1 (Portal &amp; MOS) - Contract # 1250</b>									
1.3.081.07.040.01 - 1UTL:Sitework: Demolition	\$0	\$295,000	\$295,000	\$0	(\$295,000)	\$295,000	\$295,000	\$0	\$167,458
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
	<b>\$9,336,458</b>	<b>\$2,663,328</b>	<b>\$11,999,786</b>	<b>\$11,422,278</b>	<b>(\$577,508)</b>	<b>\$11,421,972</b>	<b>\$11,999,786</b>	<b>\$0</b>	<b>\$11,840,609</b>

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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
<b>082 - Utilities Relocation #2 (UMS) - Contract # 1251</b>									
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	(\$1,544,932)	\$1,104,439	\$21,003,608	\$19,899,169	\$8,767,745	\$1,104,439	\$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
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 - 2UTL: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 - 2UTL: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 - 2UTL: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	\$90,723	\$620,597	\$0	(\$620,597)	\$0	\$620,597	\$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
	<b>\$6,620,301</b>	<b>\$14,953,558</b>	<b>\$21,573,859</b>	<b>\$21,003,608</b>	<b>(\$570,252)</b>	<b>\$19,873,165</b>	<b>\$21,573,859</b>	<b>\$0</b>	<b>\$19,200,644</b>

Current Minor Period: Jan 2013 FM06

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
<b>083 - Guideway Tunnels - Contract # 1252</b>									
1.3.083.02.010.06 - TUNN:Guideway:Undergrm'd	\$8,630,468	\$51,815,957	\$60,446,425	\$135,072,000	\$135,933,575	\$60,446,425	\$60,446,425	\$0	\$35,742,801
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	\$22,590,512
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	\$4,739,375
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	\$2,554,635
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	\$40,806
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	\$1,965,000
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	\$10,798,692
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.-Undergrm'd cut&cover	\$171,612	(\$171,612)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1.3.083.96.010.07 - TUNZ:AC Esc.-GW:Undergrm'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	\$0	(\$143,868)	(\$143,868)	\$0	\$143,868	\$0	(\$143,868)	\$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

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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
1.3.083.98.010.07 - 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
	<b>\$272,740,547</b>	<b>(\$8,682,649)</b>	<b>\$264,057,898</b>	<b>\$135,072,000</b>	<b>(\$67,677,898)</b>	<b>\$230,543,302</b>	<b>\$264,057,898</b>	<b>\$0</b>	<b>\$80,375,702</b>
<b>084 - Union Square/Market Street Station (UMS) - Contract # 1253</b>									
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
1.3.084.03.020.07 - 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

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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
1.3.084.96.050.06 - 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
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
	<b>\$245,393,976</b>	<b>(\$18,947,343)</b>	<b>\$226,446,633</b>	<b>\$0</b>	<b>(\$226,446,633)</b>	<b>\$0</b>	<b>\$226,446,633</b>	<b>\$0</b>	<b>\$0</b>
<b>085 - Chinatown Station (CTS) - Contract # 1254</b>									
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

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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
1.3.085.04.040.04 - 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:Undergrn'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
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

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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
1.3.085.98.010.07 - 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
	<b>\$215,808,353</b>	<b>\$35,307,443</b>	<b>\$251,115,796</b>	<b>\$0</b>	<b>(\$251,115,796)</b>	<b>\$0</b>	<b>\$251,115,796</b>	<b>\$0</b>	<b>\$0</b>
<b>086 - Moscone Station (MOS) - Contract # 1255</b>									
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

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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
1.3.086.96.040.06 - 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	\$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
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
	<b>\$125,708,369</b>	<b>\$11,046,605</b>	<b>\$136,754,974</b>	<b>\$0</b>	<b>(\$136,754,974)</b>	<b>\$0</b>	<b>\$136,754,974</b>	<b>\$0</b>	<b>\$0</b>

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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
<b>087 - Surface Trackwork and Systems - Contract # 125</b>									
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	\$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
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-	\$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'dergm'd	\$0	\$3,035	\$3,035	\$0	(\$3,035)	\$0	\$3,035	\$0	\$0
1.3.087.96.010.07 - STSZ:AC Esc.-GW:Undergrm'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

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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
1.3.087.96.040.07 - 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	\$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
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

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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
	<b>\$140,486,892</b>	<b>\$14,513,093</b>	<b>\$154,999,985</b>	<b>\$0</b>	<b>(\$154,999,985)</b>	<b>\$0</b>	<b>\$154,999,985</b>	<b>\$0</b>	<b>\$0</b>
<b>141 - Construction Administration</b>									
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
	<b>\$41,563,791</b>	<b>(\$41,563,791)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>142 - Legal/Permits</b>									
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
	<b>\$9,197,281</b>	<b>(\$6,023,520)</b>	<b>\$3,173,761</b>	<b>\$0</b>	<b>(\$3,173,761)</b>	<b>\$0</b>	<b>\$3,173,761</b>	<b>\$0</b>	<b>\$0</b>
<b>143 - Survey, Testing and Inspection</b>									
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
	<b>\$13,795,921</b>	<b>(\$13,795,921)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

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<b>144 - Startup</b>									
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
	<b>\$18,394,562</b>	<b>(\$9,816,448)</b>	<b>\$8,578,114</b>	<b>\$127,785</b>	<b>(\$8,450,329)</b>	<b>\$177,785</b>	<b>\$8,578,114</b>	<b>\$0</b>	<b>\$144,643</b>
<b>151 - Temporary License Agreement</b>									
1.3.151.01.040.08 - Temporary License Agreements	\$0	\$17,000	\$17,000	\$0	(\$17,000)	\$17,000	\$17,000	\$0	\$17,000
	<b>\$0</b>	<b>\$17,000</b>	<b>\$17,000</b>	<b>\$0</b>	<b>(\$17,000)</b>	<b>\$17,000</b>	<b>\$17,000</b>	<b>\$0</b>	<b>\$17,000</b>
<b>170 - Communications Connections</b>									
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
	<b>\$0</b>	<b>\$5,757,629</b>	<b>\$5,757,629</b>	<b>\$0</b>	<b>(\$5,757,629)</b>	<b>\$0</b>	<b>\$5,757,629</b>	<b>\$0</b>	<b>\$0</b>
<b>181 - OCIP</b>									
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	\$9,271,240
1.3.181.01.080.04 - OCIP: OCIP-PW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$9,808,750</b>	<b>\$9,808,750</b>	<b>\$9,808,750</b>	<b>\$0</b>	<b>\$9,808,750</b>	<b>\$9,808,750</b>	<b>\$0</b>	<b>\$9,271,240</b>
<b>191 - Fare Collection Contractor</b>									
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
	<b>\$0</b>	<b>\$2,400,000</b>	<b>\$2,400,000</b>	<b>\$0</b>	<b>(\$2,400,000)</b>	<b>\$0</b>	<b>\$2,400,000</b>	<b>\$0</b>	<b>\$0</b>
<b>192 - Thales T&amp;S ATCS</b>									
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
	<b>\$0</b>	<b>\$487,972</b>	<b>\$487,972</b>	<b>\$487,972</b>	<b>\$0</b>	<b>\$487,972</b>	<b>\$487,972</b>	<b>\$0</b>	<b>\$110,000</b>
<b>203 - JOC2-029.0 # -</b>									
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
	<b>\$0</b>	<b>\$53,317</b>	<b>\$53,317</b>	<b>\$48,077</b>	<b>(\$5,240)</b>	<b>\$53,317</b>	<b>\$53,317</b>	<b>\$0</b>	<b>\$53,317</b>
<b>301 - AT&amp;T</b>									
1.3.301.02.900.01 - TUNN:- Private Utilities-AT&T-Non	\$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

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1.3.301.81.900.01 - 1UTL:Private Utilities-AT&T - Non	\$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	\$0	(\$3,017,528)	(\$3,017,528)	\$0	\$3,017,528	(\$1,852,992)	(\$3,017,528)	\$0	\$0
	<b>\$0</b>	<b>(\$5,088,302)</b>	<b>(\$5,088,302)</b>	<b>\$0</b>	<b>\$5,088,302</b>	<b>(\$3,415,614)</b>	<b>(\$5,088,302)</b>	<b>\$0</b>	<b>(\$3,015,696)</b>
<b>302 - PG&amp;E</b>									
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
1.3.302.04.900.01 - Form B - CN1254 PG&E Utility	\$0	(\$437,422)	(\$437,422)	\$0	\$437,422	\$0	(\$437,422)	\$0	\$0
1.3.302.05.050.03 - 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
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	\$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	\$0	(\$4,523,726)	(\$4,523,726)	\$0	\$4,523,726	(\$2,302,901)	(\$4,523,726)	\$0	(\$1,869,598)
	<b>\$0</b>	<b>(\$13,819,194)</b>	<b>(\$13,819,194)</b>	<b>\$0</b>	<b>\$13,819,194</b>	<b>(\$5,869,646)</b>	<b>(\$13,819,194)</b>	<b>\$0</b>	<b>(\$2,716,708)</b>
<b>303 - Comcast</b>									
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	\$0	(\$25,244)	(\$25,244)	\$0	\$25,244	(\$25,244)	(\$25,244)	\$0	(\$25,244)
	<b>\$0</b>	<b>(\$52,118)</b>	<b>(\$52,118)</b>	<b>\$0</b>	<b>\$52,118</b>	<b>(\$25,244)</b>	<b>(\$52,118)</b>	<b>\$0</b>	<b>(\$25,244)</b>
<b>306 - TelePacific Communications (TPC)</b>									
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	\$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	\$0	(\$195,448)	(\$195,448)	\$0	\$195,448	(\$97,724)	(\$195,448)	\$0	(\$97,724)
	<b>\$0</b>	<b>(\$296,486)</b>	<b>(\$296,486)</b>	<b>\$0</b>	<b>\$296,486</b>	<b>(\$198,762)</b>	<b>(\$296,486)</b>	<b>\$0</b>	<b>(\$198,762)</b>
<b>307 - Qwest</b>									
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	\$0	(\$264,262)	(\$264,262)	\$0	\$264,262	(\$132,131)	(\$264,262)	\$0	(\$132,131)
	<b>\$0</b>	<b>(\$264,262)</b>	<b>(\$264,262)</b>	<b>\$0</b>	<b>\$264,262</b>	<b>(\$132,131)</b>	<b>(\$264,262)</b>	<b>\$0</b>	<b>(\$132,131)</b>
<b>308 - MCI</b>									
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	\$0	(\$169,924)	(\$169,924)	\$0	\$169,924	\$0	(\$169,924)	\$0	\$0
	<b>\$0</b>	<b>(\$169,924)</b>	<b>(\$169,924)</b>	<b>\$0</b>	<b>\$169,924</b>	<b>\$0</b>	<b>(\$169,924)</b>	<b>\$0</b>	<b>\$0</b>

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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
<b>309 - Underground Construction Company (UCCO)</b>									
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	\$0	(\$162,208)	(\$162,208)	\$0	\$162,208	\$0	(\$162,208)	\$0	\$0
	<b>\$0</b>	<b>(\$162,208)</b>	<b>(\$162,208)</b>	<b>\$0</b>	<b>\$162,208</b>	<b>\$0</b>	<b>(\$162,208)</b>	<b>\$0</b>	<b>\$0</b>
<b>333 - CM:APTA-IRP</b>									
1.3.333.01.080.04 - CM:APTA - IRP	\$0	\$100,000	\$100,000	\$100,000	\$0	\$100,000	\$100,000	\$0	\$27,308
	<b>\$0</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$27,308</b>
<b>401 - Economic and Workforce Development (EWD)</b>									
1.3.401.02.080.03 - CM: Mayors Office Economic &	\$0	\$17,600	\$17,600	\$17,600	\$0	\$0	\$17,600	\$0	\$0
	<b>\$0</b>	<b>\$17,600</b>	<b>\$17,600</b>	<b>\$17,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$17,600</b>	<b>\$0</b>	<b>\$0</b>
<b>402 - Department of Technology</b>									
1.3.402.07.050.04 - CONN:1UTL:Comm. Connections	\$0	\$0	\$0	\$166,756	\$166,756	\$0	\$0	\$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
	<b>\$0</b>	<b>\$242,371</b>	<b>\$242,371</b>	<b>\$242,371</b>	<b>\$0</b>	<b>\$242,371</b>	<b>\$242,371</b>	<b>\$0</b>	<b>\$226,029</b>
<b>404 - Dept. Building Inspection (DBI)</b>									
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
	<b>\$0</b>	<b>\$1,039,943</b>	<b>\$1,039,943</b>	<b>\$1,039,943</b>	<b>\$0</b>	<b>\$1,039,943</b>	<b>\$1,039,943</b>	<b>\$0</b>	<b>\$349,241</b>
<b>491 - Form B - Reimbursement</b>									
1.3.491.02.900.01 - Contra Cost - Form B Reimbursement	\$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
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$4,780,570)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
	<b>\$1,099,046,451</b>	<b>\$16,954,932</b>	<b>\$1,116,001,384</b>	<b>\$252,860,738</b>	<b>(\$863,140,645)</b>	<b>\$281,091,738</b>	<b>\$1,116,001,384</b>	<b>\$0</b>	<b>\$123,887,644</b>
<b>Phase: 4 - Vehicles</b>									
<b>091 - Light Rail Vehicles</b>									
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
	<b>\$28,829,119</b>	<b>(\$2,443,466)</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>(\$26,385,653)</b>	<b>\$0</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>\$0</b>
	<b>\$28,829,119</b>	<b>(\$2,443,466)</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>(\$26,385,653)</b>	<b>\$0</b>	<b>\$26,385,653</b>	<b>\$0</b>	<b>\$0</b>

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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
<b>Phase: 5 - Real Estate</b>									
<b>015 - Real Estate</b>									
1.5.015.01.060.01 - REAL:Real Estate:Procure&Relocate	\$23,420,227	\$7,835,349	\$31,255,576	\$20,916,304	(\$10,339,272)	\$31,255,576	\$31,255,576	\$0	\$13,116,960
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
	<b>\$35,147,317</b>	<b>(\$2,874,170)</b>	<b>\$32,273,147</b>	<b>\$20,966,304</b>	<b>(\$11,306,843)</b>	<b>\$31,255,576</b>	<b>\$32,273,147</b>	<b>\$0</b>	<b>\$13,216,276</b>
<b>023 - City Attorney's Office</b>									
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	\$1,796,063
	<b>\$0</b>	<b>\$1,524,882</b>	<b>\$1,524,882</b>	<b>\$1,812,882</b>	<b>\$288,000</b>	<b>\$1,524,882</b>	<b>\$1,524,882</b>	<b>\$0</b>	<b>\$1,796,063</b>
<b>101 - Residential Relocation</b>									
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	\$876,874
	<b>\$0</b>	<b>\$1,421,661</b>	<b>\$1,421,661</b>	<b>\$1,474,900</b>	<b>\$53,239</b>	<b>\$1,421,661</b>	<b>\$1,421,661</b>	<b>\$0</b>	<b>\$876,874</b>
<b>102 - Commercial Relocation</b>									
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	\$502,493
	<b>\$0</b>	<b>\$2,178,339</b>	<b>\$2,178,339</b>	<b>\$1,902,500</b>	<b>(\$275,839)</b>	<b>\$2,178,339</b>	<b>\$2,178,339</b>	<b>\$0</b>	<b>\$502,493</b>
	<b>\$35,147,317</b>	<b>\$2,250,712</b>	<b>\$37,398,029</b>	<b>\$26,156,586</b>	<b>(\$11,241,443)</b>	<b>\$36,380,458</b>	<b>\$37,398,029</b>	<b>\$0</b>	<b>\$16,391,706</b>
<b>Phase: 7 - Unallocated Contingency</b>									
<b>500 - Unallocated Contingency</b>									
1.7.500.99.090.00 - Unallocated Contingency	\$171,326,098	(\$97,557,379)	\$73,768,719	\$0	(\$73,768,719)	\$0	\$73,768,719	\$0	\$0
	<b>\$171,326,098</b>	<b>(\$97,557,379)</b>	<b>\$74,236,557</b>	<b>\$0</b>	<b>(\$74,236,557)</b>	<b>\$0</b>	<b>\$74,236,557</b>	<b>\$0</b>	<b>\$0</b>
	<b>\$171,326,098</b>	<b>(\$97,557,379)</b>	<b>\$74,236,557</b>	<b>\$0</b>	<b>(\$74,236,557)</b>	<b>\$0</b>	<b>\$74,236,557</b>	<b>\$0</b>	<b>\$0</b>
<b>Phase: 8 - Project Management</b>									
<b>011 - Project Management</b>									
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	\$7,986,660
	<b>\$0</b>	<b>\$18,034,926</b>	<b>\$18,034,926</b>	<b>\$7,082,074</b>	<b>(\$10,952,852)</b>	<b>\$7,934,198</b>	<b>\$18,034,926</b>	<b>\$0</b>	<b>\$7,986,660</b>
<b>013 - Construction Management</b>									
1.8.013.01.080.03 - PM:SFMTA Labor-Constr.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

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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
<b>015 - Real Estate</b>									
1.8.015.01.080.03 - PM:SFMTA Labor-Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>016 - Department of Parking and Traffic (DPT)</b>									
1.8.016.01.080.03 - PM:SFMTA Labor-DPT	\$0	\$639,776	\$639,776	\$498,080	(\$141,696)	\$498,080	\$639,776	\$0	\$690,042
1.8.016.02.080.04 - PM:SFMTA Traffic Engineer CN1252	\$0	\$0	\$0	\$74,532	\$74,532	\$0	\$0	\$0	\$18,909
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	\$292,335
1.8.016.08.080.03 - DPT/SSD ds/CN: 1UTL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$937,346</b>	<b>\$937,346</b>	<b>\$870,162</b>	<b>(\$67,184)</b>	<b>\$795,650</b>	<b>\$937,346</b>	<b>\$0</b>	<b>\$1,039,736</b>
<b>021 - Arts Commission</b>									
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	\$592,809
	<b>\$0</b>	<b>\$4,186,488</b>	<b>\$4,186,488</b>	<b>\$0</b>	<b>(\$4,186,488)</b>	<b>\$4,186,488</b>	<b>\$4,186,488</b>	<b>\$0</b>	<b>\$592,809</b>
<b>023 - City Attorney's Office</b>									
1.8.023.01.080.03 - PM:CTYCO-City Attorney's Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>025 - Real Estate</b>									
1.8.025.01.080.03 - PE:CTYCO-Real Estate	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>051 - 821 Howard Street</b>									
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
	<b>\$0</b>	<b>\$3,502,737</b>	<b>\$3,502,737</b>	<b>\$0</b>	<b>(\$3,502,737)</b>	<b>\$3,502,737</b>	<b>\$3,502,737</b>	<b>\$0</b>	<b>\$0</b>
<b>055 - 651 Brannan</b>									
1.8.055.01.080.03 - PM:ODC's - 651 Brannan Street	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>063 - Central Subway Partnership - AECOM-EPC JV</b>									
1.8.063.01.080.03 - AECOM-EPC JV CS-149-PM	\$145,000,000	(\$14,208,141)	\$130,791,859	\$31,492,662	(\$99,299,197)	\$43,519,179	\$130,791,859	\$0	\$30,390,134
1.8.063.01.080.04 - AECOM-EPC JV CS-149-CM	\$0	\$2,000,000	\$2,000,000	\$0	(\$2,000,000)	\$0	\$2,000,000	\$0	\$0
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
	<b>\$158,598,677</b>	<b>(\$11,900,973)</b>	<b>\$146,697,704</b>	<b>\$33,492,662</b>	<b>(\$113,205,042)</b>	<b>\$43,519,179</b>	<b>\$146,697,704</b>	<b>\$0</b>	<b>\$30,390,134</b>

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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
<b>066 - Anil Verma</b>									
1.8.066.01.080.03 - PM:Anil Verma	\$0	\$395,270	\$395,270	\$395,270	(\$0)	\$395,270	\$395,270	\$0	\$395,204
	<b>\$0</b>	<b>\$395,270</b>	<b>\$395,270</b>	<b>\$395,270</b>	<b>(\$0)</b>	<b>\$395,270</b>	<b>\$395,270</b>	<b>\$0</b>	<b>\$395,204</b>
<b>067 - Hill International</b>									
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	\$5,060,326
	<b>\$0</b>	<b>\$17,112,873</b>	<b>\$17,112,873</b>	<b>\$5,084,425</b>	<b>(\$12,028,448)</b>	<b>\$6,618,839</b>	<b>\$17,112,873</b>	<b>\$0</b>	<b>\$5,060,326</b>
<b>068 - Arthur Gallagher &amp; Co.</b>									
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
	<b>\$0</b>	<b>\$6,800,000</b>	<b>\$6,800,000</b>	<b>\$6,800,000</b>	<b>\$0</b>	<b>\$6,800,000</b>	<b>\$6,800,000</b>	<b>\$0</b>	<b>\$6,340,196</b>
<b>141 - Construction Administration</b>									
1.8.141.01.080.03 - PROF: Construction Administration	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>181 - OCIP</b>									
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
	<b>\$0</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$25,000</b>
<b>182 - Non-Liability Insurance</b>									
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
	<b>\$0</b>	<b>(\$5,052,292)</b>	<b>(\$5,052,292)</b>	<b>\$0</b>	<b>\$5,052,292</b>	<b>\$0</b>	<b>(\$5,052,292)</b>	<b>\$0</b>	<b>\$0</b>
	<b>\$158,598,677</b>	<b>\$34,041,375</b>	<b>\$192,640,052</b>	<b>\$53,749,593</b>	<b>(\$138,890,459)</b>	<b>\$73,777,361</b>	<b>\$192,640,052</b>	<b>\$0</b>	<b>\$51,830,064</b>
	<b>\$1,578,300,000</b>	<b>\$0</b>	<b>\$1,578,300,000</b>	<b>\$386,389,294</b>	<b>(\$1,130,602,706)</b>	<b>\$523,741,457</b>	<b>\$1,578,300,000</b>	<b>\$0</b>	<b>\$300,062,510</b>

## *Appendix B*

### **DETAIL SCHEDULE REPORTS**

## **SCHEDULE REVISIONS**

### **Construction**

#### **Tunnel**

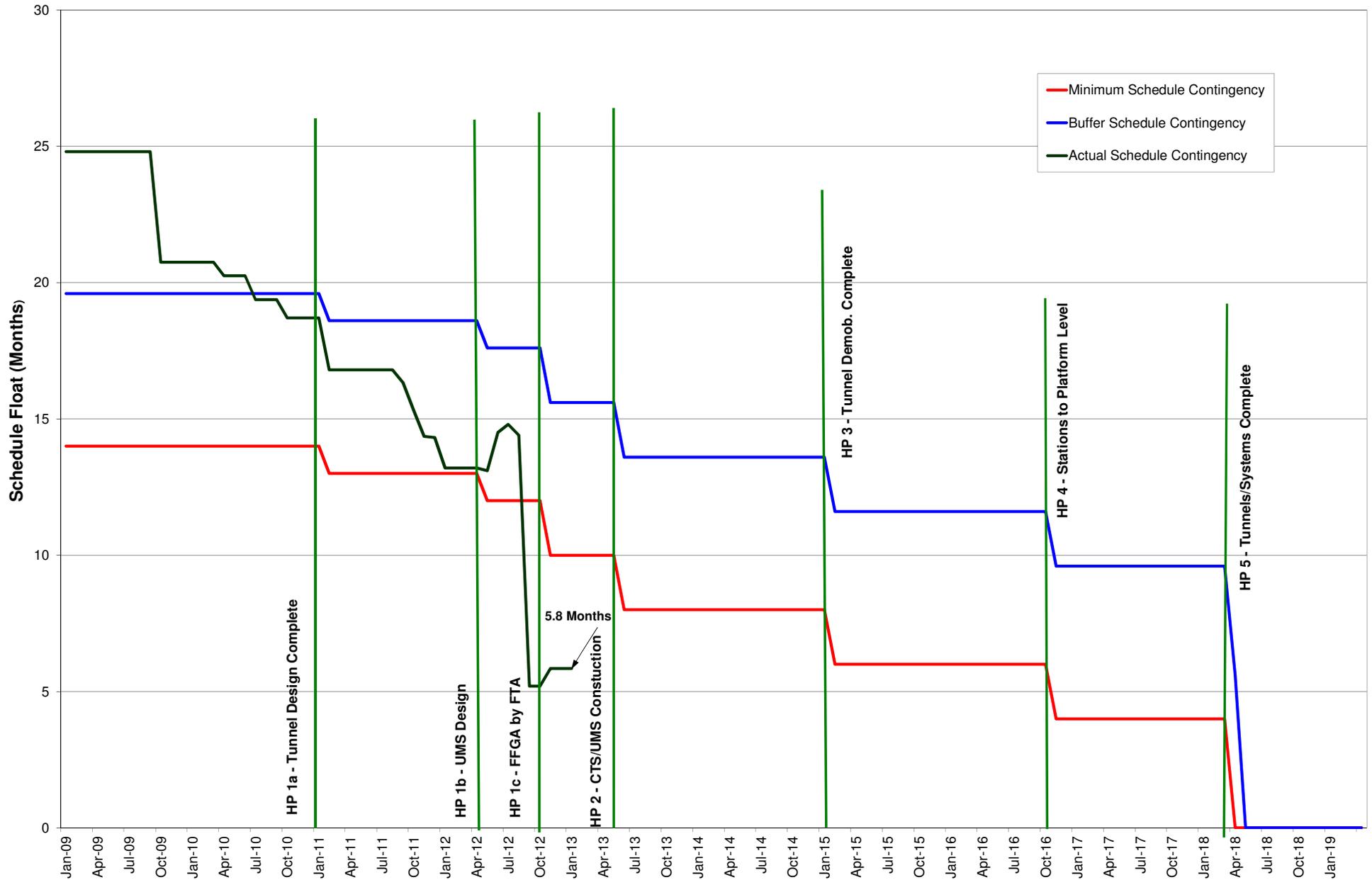
1. Schedule was updated to reflect the current progress of construction.
  - Logic tie was broken between 4<sup>th</sup> and Market St Compensation grouting and Ellis St Compensation grouting. BIH will bring in more equipment so this resource tie is no longer necessary.
  - Added a new WBS in 1252 for compensation grouting for 4<sup>th</sup> and Harrison and 5<sup>th</sup> and Market.
  - Added ACT ID TUN9920 TUN Excavate and Install Liner at Ellis. This activity is the driver for Ellis St Compensation grouting now that 4<sup>th</sup> and Market is no longer a predecessor.
  - Added ACT ID TUNCM832 TUN UMS Headwall Initial Jet Grout (North) to help represent the revised sequence for the UMS Headwalls.
  - Cross Passage 5 compensation grouting activities were put on a six week calendar to buy time while BIH waits to see if they will receive approval to change the approach to ground freezing.

#### **Contract 1300 - YBM**

2. Activities were added to the schedule to detail the underground storage tanks (UST) removal process. Activity N-YBM1250 was changed to read as "YBM Get needed Permits/Submittals/DPH Authorization". Besides this name change the additional activities added are shown below.
  - ACT ID N-YBM8020 YBM Prepare and Submit Site Mitigation Plan (SMP)
  - ACT ID N-YBM8040 YBM Prepare and Submit Health and Safety Plan / Storm Water BMP
  - ACT ID N-YBM8000 YBM SFMTA obtain permanent closure permit
  - ACT ID N-YBM8010 YBM Prepare and submit UST closure report
  - ACT ID N-YBM8030 YBM Conduct Soil / Water sampling

# CENTRAL SUBWAY PROJECT Schedule Contingency Drawdown

January 2013



Activity Name	Original Duration	Start	Finish	2013				2014				2015				2016				2017				2018				2019				2020				2021
				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			
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>	3626	18-Mar-10 A	31-Jan-20	31-Jan-20, CSP - CURR																																
<b>CENTRAL SUBWAY PROJECT</b>	3626	18-Mar-10 A	31-Jan-20	31-Jan-20, CENTRAL S																																
<b>Program Level Milestones</b>	1603	06-Aug-14	26-Dec-18	26-Dec-18, Program Level Milestones																																
Tunnel Excavation Complete - Project Milestone #4A	0		06-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																																
<b>FINAL DESIGN PHASE</b>	717	30-Apr-10 A	03-Apr-13	03-Apr-13, FINAL DESIGN PHASE																																
Completion of Design, Procurement & Approvals	498	30-Apr-10 A	29-Mar-13	29-Mar-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	03-Apr-13	03-Apr-13, Final Construction Docs YBM Station P-1255																																
<b>REAL ESTATE</b>	3626	18-Mar-10 A	31-Jan-20	31-Jan-20, REAL ESTA																																
Complete RE Processing Tunnel CP-1252	2496	18-Mar-10 A	31-Jan-20	31-Jan-20, Complete R																																
Complete RE Processing UMS Station P-1253	415	01-Aug-11 A	21-Mar-13	21-Mar-13, Complete RE Processing UMS Station P-1253																																
Complete RE Processing CTS Station P-1254R	1549	01-Aug-10 A	30-May-15	30-May-15, Complete RE Processing CTS Station P-1254R																																
Complete RE Processing YBM Station P-1255	305	24-May-12 A	01-Mar-13	01-Mar-13, Complete RE Processing YBM Station P-1255																																
<b>PROCUREMENT PHASE</b>	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																																
<b>LIGHT RAIL VEHICLES</b>	1479	01-Feb-13	18-Dec-18	18-Dec-18, LIGHT RAIL VEHICLES																																
<b>CONSTRUCTION PHASE</b>	2521	27-Jan-12 A	26-Dec-18	26-Dec-18, CONSTRUCTION PHASE																																
Construction Tunnels CN-1252	1302	27-Jan-12 A	25-Aug-15	25-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  
January 2013 Summary Schedule

Start On: 08-Jan-08  
Required Revenue Service Date: 26-Dec-18  
Data Date: 31-Jan-13

Activity ID		Activity Name	Original Duration	Start	Finish	Total Float	2013	2014	2015	2016	2017	2018	2019	2020	2021	
							Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>																
<b>CENTRAL SUBWAY PROJECT</b>							2257	22-Oct-12 A	26-Dec-18	0						
<b>Program Level Milestones</b>							0	26-Dec-18	26-Dec-18	0						
MS0019	Baseline Finish Date: 12-26-2018			0	26-Dec-18*	0									◆ Baseline Finish Date: 12-26-2018	
<b>PROCUREMENT PHASE</b>							206	22-Oct-12 A	15-May-13	0						
<b>Bid/Award CP-1300</b>							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	■								Advertise/Prepare Bid- UMS, CTS, YBM, & STS (Calendar Days)	
FDS2250	Bid Opening- UMS, CTS, YBM, & STS			1	19-Mar-13	19-Mar-13	■								Bid Opening- UMS, CTS, YBM, & STS	
FDS2300	Bid Opening Milestone- UMS, CTS, YBM, & STS			0		19-Mar-13	◆								◆ Bid Opening Milestone- UMS, CTS, YBM, & STS	
FDS2280	Bid Review- UMS, CTS, YBM, & STS			19	20-Mar-13	15-Apr-13	■								■ Bid Review- UMS, CTS, YBM, & STS	
FDS2240	SFMTA Board Award- UMS, CTS, YBM, & STS			1	16-Apr-13	16-Apr-13	■								■ SFMTA Board Award- UMS, CTS, YBM, & STS	
FDS2310	SFMTA Board Award Milestone- UMS, CTS, YBM, & STS			0		16-Apr-13	◆								◆ SFMTA Board Award Milestone- UMS, CTS, YBM, & STS	
FDS2260	Approve/Execute/Certify- UMS, CTS, YBM, & STS			21	17-Apr-13	15-May-13	■								■ Approve/Execute/Certify- UMS, CTS, YBM, & STS	
FDS2320	NTP CN 1300- UMS, CTS, YBM, & STS			0		15-May-13	◆								◆ NTP CN 1300- UMS, CTS, YBM, & STS	
<b>CONSTRUCTION PHASE</b>							2051	16-May-13	26-Dec-18	0						
<b>Construction CN-1300</b>							1763	16-May-13	13-Mar-18	0						
<b>Construction UMS Station P-1253</b>							1610	16-May-13	11-Oct-17	0						
FDS1700	UMS Start			0	16-May-13		◆								◆ UMS Start	
N-UMS1000	UMS Submittals and Mobilize			30	16-May-13	27-Jun-13	■								■ UMS Submittals and Mobilize	
N-UMS1001	UMS 61 Piles (West) - North Concourse			46	28-Jun-13	03-Sep-13	■								■ UMS 61 Piles (West) - North Concourse	
N-UMS9900	UMS 99 Piles Stockton (East) - Station Box (2 Drills)			110	04-Sep-13	01-Mar-14	■								■ 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	■								■ 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	■								■ UMS Excavate/Jet Grout/ Roof/ Pave Box Station Box	
N-UMS1160	UMS Excavate & Install Permanent Struts Platform Box Concourse to Mezzanine Level			100	03-Mar-15	27-Jun-15	■								■ UMS Excavate & Install Permanent Struts Platform Box Concourse to Mezzanine Level	
N-UMS1295	UMS Excavate & Install Permanent Struts Mezzanine Level to Platform			100	29-Jun-15	26-Oct-15	■								■ UMS Excavate & Install Permanent Struts Mezzanine Level to Platform	
UMS1330	UMS Place Invert			62	13-Oct-15	30-Dec-15	■								■ UMS Place Invert	
UMS1315	UMS Install Platform Level Parameter Walls & Encase Wales			71	04-Jan-16	26-Mar-16	■								■ UMS Install Platform Level Parameter Walls & Encase Wales	
UMS1340	UMS Construct Platform Structure			10	28-Mar-16	07-Apr-16	■								■ UMS Construct Platform Structure	
N-UMS1222	UMS Install Mezzanine Level Deck & Encase Wales			60	08-Apr-16	01-Jul-16	■								■ UMS Install Mezzanine Level Deck & Encase Wales	
N-UMS10030	UMS Install Mezzanine Level Parameter Walls			15	05-Jul-16	25-Jul-16	■								■ UMS Install Mezzanine Level Parameter Walls	
UMS1200	UMS Install Intermediate Strut Level Deck & Encase Wales			60	26-Jul-16	18-Oct-16	■								■ UMS Install Intermediate Strut Level Deck & Encase Wales	
N-UMS1040	UMS Install Intermediate Strut Level Parameter Walls			20	19-Oct-16	15-Nov-16	■								■ UMS Install Intermediate Strut Level Parameter Walls	
UMS1180	UMS Place Concourse Level Deck & Encase Wales			50	16-Nov-16	30-Jan-17	■								■ UMS Place Concourse Level Deck & Encase Wales	
UMS1210	UMS Internal Walls Concourse Level			25	31-Jan-17	01-Mar-17	■								■ UMS Internal Walls Concourse Level	
UMS1230	UMS Rough-In M/E/P/A Concourse Level			45	02-Mar-17	22-Apr-17	■								■ UMS Rough-In M/E/P/A Concourse Level	
UMS1440	UMS Finish M/E/P/A Concourse and Inter Strut Levels			90	24-Apr-17	08-Aug-17	■								■ UMS Finish M/E/P/A Concourse and Inter Strut Levels	
UMS1450	UMS Commissioning			45	09-Aug-17	11-Oct-17	■								■ UMS Commissioning	
UMS1500	UMS P-1253 Commissioning Completion			0		11-Oct-17	◆								◆ UMS P-1253 Commissioning Completion	
<b>Construction STS P-1256</b>							153	12-Oct-17	13-Mar-18	0						
STS9990	STS CS Commissioning			60	12-Oct-17	09-Jan-18	■								■ STS CS Commissioning	
STS1500	CN 1300 Substantial Completion			0		09-Jan-18	◆								◆ CN 1300 Substantial Completion	
BUF1017	STS Buffer Float- (44)			44	10-Jan-18	13-Mar-18	■								■ STS Buffer Float- (44)	
<b>Project Startup</b>							198	14-Mar-18	26-Dec-18	0						
STU1010	S&S Certification / Pre-Revenue Activities			115	14-Mar-18	24-Aug-18	■								■ S&S Certification / Pre-Revenue Activities	
BUF0018	Muni Float			83	27-Aug-18	26-Dec-18	■								■ Muni Float	



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SFMTA Central Subway Project  
Master Project Schedule  
Longest Path- January 2013 Update

Start Date 01-Jan-08  
Required Revenue Serve Date 26-Dec-18  
Data Date 31-Jan-13

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	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
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>																																					
<b>CENTRAL SUBWAY PROJECT</b>																																					
<b>Program Level Milestones</b>																																					
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																															
<b>FINAL DESIGN PHASE</b>																																					
<b>Completion of Design, Procurement &amp; Approvals</b>																																					
PJD1470	Information on PUC Permit for Water Discharge	66	30-Apr-10 A	29-Mar-13	43	Information on PUC Permit for Water Discharge																															
PJD1620	Agreement with PG&E on Street Lights	100	01-Sep-10 A	28-Feb-13	33	Agreement with PG&E on Street Lights																															
PJD1460	Traffic Change Permit	60	30-Sep-10 A	27-Feb-13	55	Traffic Change Permit																															
PJD2750	Finalize/approve Settlement Report with Utilities for UMS	45	01-Sep-11 A	27-Feb-13	55	Finalize/approve Settlement Report with Utilities for UMS																															
PJD1440	Surface Mounted Facilities Permits- UMS	34	14-Mar-12 A	29-Mar-13	33	Surface Mounted Facilities Permits- UMS																															
PJD2680	Surface Mounted Facilities Permits- STS	13	14-Mar-12 A	29-Mar-13	33	Surface Mounted Facilities Permits- STS																															
<b>Final Construction Docs UMS Station P-1253</b>																																					
FDS1655	Construction Permit DBI Pre Approval- UMS	95	01-Jul-11 A	28-Feb-13	30	Construction Permit DBI Pre Approval- UMS																															
FDS2350	DPW-BSM Permits - UMS	57	31-Jan-13 A	03-Apr-13	30	DPW-BSM Permits - UMS																															
<b>Final Construction Docs CTS Station P-1254R</b>																																					
FDS1745	Demolition Permit DBI Pre Approval- CTS	80	01-Jul-11 A	28-Feb-13	54	Demolition Permit DBI Pre Approval- CTS																															
FDS1910	Construction Permit DBI Pre Approval- CTS	95	01-Jul-11 A	28-Feb-13	30	Construction Permit DBI Pre Approval- CTS																															
FDS2360	DPW-BSM Permits - CTS	57	31-Jan-13 A	03-Apr-13	30	DPW-BSM Permits - CTS																															
<b>Final Construction Docs YBM Station P-1255</b>																																					
FDS1555	Construction Permit DBI Pre Approval- YBM	95	01-Jul-11 A	28-Feb-13	30	Construction Permit DBI Pre Approval- YBM																															
DP2M410	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM	15	22-Dec-11 A	28-Feb-13	54	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM																															
FDS2370	DPW-BSM Permits - YBM	57	10-Dec-12 A	03-Apr-13	30	DPW-BSM Permits - YBM																															
<b>REAL ESTATE</b>																																					
RES1000	Acquisitions, Appraisals, Relocation Consultant Cost Activity (LOE)	968	01-Dec-08 A	21-Mar-13	38	Acquisitions, Appraisals, Relocation Consultant Cost Activity (LOE)																															
RES1010	Real Estate City Attorney/ Legal Cost Activity (LOE)	507	01-Dec-08 A	21-Mar-13	38	Real Estate City Attorney/ Legal Cost Activity (LOE)																															
RES1020	Real Estate Tenant Relocation Cost Activity (LOE)	507	01-Dec-08 A	29-May-15	73	Real Estate Tenant Relocation Cost Activity (LOE)																															



CSP-CMPS

SFMTA Central Subway Project  
Master Project Schedule  
Remaining Work - January 2013 Update

Start On: 08-Jan-08  
Required Revenue Service Date 26-Dec-18  
Data Date: 31-Jan-13

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
REA9700	Contingency Cost Activity (LOE)	507	01-Dec-08 A	21-Mar-13	38	Contingency Cost Activity (LOE)																															
<b>Complete RE Processing Tunnel CP-1252</b>		2496	18-Mar-10 A	31-Jan-20	230																																
REA10090	Caltrans Lease	2010	01-Feb-12 A	31-Jan-20	230	Caltrans Lease																															
<b>(130-001) 1455 Stockton North Beach Tunnel ROW</b>		100	18-Mar-10 A	01-Mar-13	53																																
<b>Appraisals/Licenses/Easement/Agreement Assmt</b>		100	18-Mar-10 A	01-Mar-13	53																																
REA2149	(APN 130-001) Construction License	100	18-Mar-10 A	01-Mar-13	53	(APN 130-001) Construction License																															
<b>Complete RE Processing UMS Station P-1253</b>		415	01-Aug-11 A	21-Mar-13	55																																
<b>(308-001) Union Square Garage</b>		415	01-Aug-11 A	21-Mar-13	55																																
<b>Appraisal/License/Easement/Agreement/Assmt</b>		415	01-Aug-11 A	21-Mar-13	55																																
REA10230	(APN 308-001) Complete Negotiations with BART- Disposition Agreement	30	01-Aug-11 A	01-Mar-13	53	(APN 308-001) Complete Negotiations with BART- Disposition Agreement																															
REA9800	(APN 0313-017) Construction License- 120 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0313-017) Construction License- 120 Stockton																															
REA9810	(APN 0314-002) Construction License- 101 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0314-002) Construction License- 101 Stockton																															
REA9820	(APN 0327-004) Construction License- 39 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0327-004) Construction License- 39 Stockton																															
REA9830	(APN 0327-005) Construction License- 17-25 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0327-005) Construction License- 17-25 Stockton																															
REA9840	(APN 0327-025) Construction License- 1 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0327-025) Construction License- 1 Stockton																															
REA10120	(APN 3909-011) Construction License- 212 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 3909-011) Construction License- 212 Stockton																															
REA10130	(APN 3909-013) Construction License- 216 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 3909-013) Construction License- 216 Stockton																															
REA10170	(APN 0314-001) Construction License- 233 Geary	203	19-Sep-11 A	01-Mar-13	53	(APN 0314-001) Construction License- 233 Geary																															
REA3385	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement	45	13-Aug-12 A	13-Feb-13	37	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement																															
REA2032	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding	1	19-Mar-13	19-Mar-13	3	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding																															
REA2366	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding	1	21-Mar-13	21-Mar-13	15	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding																															
<b>Complete RE Processing CTS Station P-1254R</b>		1549	01-Aug-10 A	30-May-15	105																																
<b>(211-011) Chinatown</b>		1549	01-Aug-10 A	30-May-15	105																																
<b>Tenant Relocation</b>		176	09-Sep-11 A	01-Mar-13	54																																
REA9880	(APN 0210A-002-103) Construction License- 950 Stockton	176	09-Sep-11 A	01-Mar-13	54	(APN 0210A-002-103) Construction License- 950 Stockton																															
REA9900	(APN 0192-003) Construction License- 1013-1015 Stockton	176	09-Sep-11 A	01-Mar-13	54	(APN 0192-003) Construction License- 1013-1015 Stockton																															
REA9950	(APN 0211-005) Construction License- 910-914 Clay	176	09-Sep-11 A	01-Mar-13	54	(APN 0211-005) Construction License- 910-914 Clay																															
<b>Tenant Relocation (933 Stockton)</b>		1432	01-Aug-10 A	30-May-15	105																																
REA3165	933 Stockton, Unit 10 - Tenant Relocated	1277	01-Aug-10 A	28-Jan-14	105	933 Stockton, Unit 10 - Tenant Relocated																															
REA3145	933 Stockton, Unit 9A - Tenant Relocated	1277	01-Apr-11 A	28-Sep-14	105	933 Stockton, Unit 9A - Tenant Relocated																															
REA3155	933 Stockton, Unit 9B - Tenant Relocated	1277	15-Apr-11 A	12-Oct-14	105	933 Stockton, Unit 9B - Tenant Relocated																															
REA3215	933 Stockton, Unit 16 - Tenant Relocated	1277	01-May-11 A	28-Oct-14	105	933 Stockton, Unit 16 - Tenant Relocated																															
REA3075	933 Stockton, Unit 3B - Tenant Relocated	1277	09-May-11 A	05-Nov-14	105	933 Stockton, Unit 3B - Tenant Relocated																															
REA3135	933 Stockton, Unit 8 - Tenant Relocated	1277	01-Jun-11 A	28-Nov-14	105	933 Stockton, Unit 8 - Tenant Relocated																															
REA3055	933 Stockton, Unit 2 - Tenant Relocated	1277	01-Aug-11 A	28-Jan-15	105	933 Stockton, Unit 2 - Tenant Relocated																															
REA3085	933 Stockton, Unit 4 - Tenant Relocated	1277	01-Sep-11 A	28-Feb-15	105	933 Stockton, Unit 4 - Tenant Relocated																															
REA3115	933 Stockton, Unit 7A - Tenant Relocated	1277	14-Sep-11 A	13-Mar-15	105	933 Stockton, Unit 7A - Tenant Relocated																															
REA3225	933 Stockton, Unit 17 - Tenant Relocated	1277	19-Sep-11 A	18-Mar-15	105	933 Stockton, Unit 17 - Tenant Relocated																															
REA3065	933 Stockton, Unit 3A - Tenant Relocated	1277	01-Nov-11 A	30-Apr-15	105	933 Stockton, Unit 3A - Tenant Relocated																															
REA3175	933 Stockton, Unit 11 - Tenant Relocated	1277	01-Nov-11 A	30-Apr-15	105	933 Stockton, Unit 11 - Tenant Relocated																															
REA3195	933 Stockton, Unit 14 - Tenant Relocated	1277	09-Nov-11 A	08-May-15	105	933 Stockton, Unit 14 - 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
REA3605	933 Stockton, Unit 1 - Tenant Relocated	1277	01-Dec-11 A	30-May-15	105	933 Stockton, Unit 1 - Tenant Relocated																															
REA3235	Broadway Sansome Cert. of Occupancy	0		01-Apr-15*	0	Broadway Sansome Cert. of Occupancy																															
<b>Complete RE Processing YBM Station P-1255</b>		305	24-May-12 A	01-Mar-13	97																																
<b>(3733-093) Yerba Buena Moscone Site ROW</b>		305	24-May-12 A	01-Mar-13	97																																
<b>Tenant Relocation</b>		305	24-May-12 A	01-Mar-13	97																																
REA9780	(APN 3733-008) Construction License- 250 Fourth Street	58	24-May-12 A	01-Mar-13	68	(APN 3733-008) Construction License- 250 Fourth Street																															
REA3405	Property Cleared for Construction YBM	0		01-Mar-13	97	Property Cleared for Construction YBM																															
<b>PROCUREMENT PHASE</b>		206	22-Oct-12 A	15-May-13	0																																
<b>Bid/Award CP-1300</b>		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																															
<b>LIGHT RAIL VEHICLES</b>		1479	01-Feb-13	18-Dec-18	4																																
COST8017	Vehicle Seed Money	501	01-Feb-13*	02-Feb-15	981	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																															
<b>CONSTRUCTION PHASE</b>		4014	01-Jan-08 A	30-Dec-20	0																																
<b>Construction Support Costs</b>		2978	01-Jan-08 A	12-Oct-17	1175																																
CON1010	Cost Activity- YBM Power Feed/ PG&E on 1252	50	01-Jan-08 A	29-Jul-13	1359	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	01-May-13	1420	Cost Activity- Form B Credits for Utility Relo 1 & 2 (LOE)																															
UT1001	Utility CP 1 Cost Activity	352	04-Jan-10 A	29-Mar-13	1443	Utility CP 1 Cost Activity																															
COST8027	Cost Activity- Public Agencies- Utility Coordination (LOE)	1795	12-Jan-11 A	08-Apr-15	-8	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	20-Jun-13	84	Cost Activity Excessive Liability Insurance (LOE)																															
FRMB120	Cost Activity- Form B Credits for Utility Relo Tunnel (LOE)	333	05-Jun-12 A	15-Jul-14	174	Cost Activity- Form B Credits for Utility Relo Tunnel (LOE)																															
CON1060	Cost Activity- STS Power Feed	1	01-Feb-13*	01-Feb-13	1987	Cost Activity- STS Power Feed																															
COST170	Cost Activity Communication Connection (LOE)	200	16-May-13	05-Mar-14	401	Cost Activity Communication Connection (LOE)																															



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	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
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																															
<b>Construction Tunnels CN-1252</b>		<b>1303</b>	<b>27-Jan-12 A</b>	<b>25-Aug-15</b>	<b>156</b>																																
TUN0900	CN 1252 Tunnel Construction (LOE)	1148	27-Jan-12 A	08-Apr-15	-10	CN 1252 Tunnel Construction (LOE)																															
TUN9700	CN 1252 Tunnel Contingency Cost Activity (LOE)	1074	27-Jan-12 A	06-May-15	-7	CN 1252 Tunnel Contingency Cost Activity (LOE)																															
<b>CN-1252 Contract Milestones</b>		<b>1302</b>	<b>27-Jan-12 A</b>	<b>25-Aug-15</b>	<b>156</b>																																
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		16-Aug-13	-4	CN 1252 UMS Headwalls Complete																															
TUN1195	CN 1252 - Tunnel CP-1 & CP-2 Complete (851 CD -> NTP1, req'd May 27, 2014)	0		28-May-14*	-1	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		28-Jul-14*	2	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		08-Apr-15*	-10	CN 1252 Substantial Completion - TUN (1157 CD -> NTP1, req'd March 29, 2015)																															
TUN9820	TUN Contract Close Out and Demobilization	28	09-Apr-15	06-May-15	-8	TUN Contract Close Out and Demobilization																															
TUN1190	CN 1252 Closeout Complete - TUN (1187 CD -> NTP1, req'd April 28, 2015)	0		06-May-15*	-8	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	07-May-15	25-Aug-15	156	TUN Buffer Float No. 8 Portal to STS (120 Calendar Days)																															
<b>General Conditions</b>		<b>639</b>	<b>27-Jan-12 A</b>	<b>08-Apr-15</b>	<b>-12</b>																																
<b>Submittals &amp; Permits</b>		<b>13</b>	<b>30-Jan-12 A</b>	<b>25-Apr-13</b>	<b>-8</b>																																
TUN9860	TUN Submittals, Permits & Design	13	30-Jan-12 A	25-Apr-13	-8	TUN Submittals, Permits & Design																															
<b>Contractor's Procurement</b>		<b>639</b>	<b>27-Jan-12 A</b>	<b>12-Feb-14</b>	<b>8</b>																																
TUN9730	TUN TBM Procurement South	330	27-Jan-12 A	18-Feb-13	3	TUN TBM Procurement South																															
TUN1070	TUN TBM Procurement North	360	27-Jan-12 A	17-Mar-13	47	TUN TBM Procurement North																															
TUN9800	TUN Tunnel Segment Procurement	337	12-Jun-12 A	12-Feb-14	5	TUN Tunnel Segment Procurement																															
TUN9750	TUN Deliver TBM South to sight	45	19-Feb-13	04-Apr-13	3	TUN Deliver TBM South to sight																															
TUN9760	TUN Deliver TBM North to sight	45	18-Mar-13	01-May-13	47	TUN Deliver TBM North to sight																															
<b>Contractor's Mobilization</b>		<b>103</b>	<b>16-Jul-12 A</b>	<b>22-Mar-13</b>	<b>10</b>																																
TUN9880	TUN Tunnel Facilities Site Set Up	103	16-Jul-12 A	22-Mar-13	10	TUN Tunnel Facilities Site Set Up																															
<b>Protection &amp; Monitoring</b>		<b>60</b>	<b>13-Apr-12 A</b>	<b>08-Apr-15</b>	<b>-8</b>																																
TUN1100	Protection - Monitor Instrumentation (LOE)	60	13-Apr-12 A	08-Apr-15	-8	Protection - Monitor Instrumentation (LOE)																															
<b>4th &amp; Bryant Street TBM Launch Box</b>		<b>104</b>	<b>19-Nov-12 A</b>	<b>24-Apr-13</b>	<b>-8</b>																																
TUN9710	TUN Launch Box Excavation, Support, and Equipment Installation	104	19-Nov-12 A	24-Apr-13	-8	TUN Launch Box Excavation, Support, and Equipment Installation																															
<b>Compensation Grouting</b>		<b>89</b>	<b>28-Jan-13 A</b>	<b>07-Jun-13</b>	<b>52</b>																																
TUN1120	TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes	48	28-Jan-13 A	15-Apr-13	29	TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes																															



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						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
						Gantt Chart																															
TUN9780	TUN Grout at 4th and Market- Install & Pregrout CG Pipes	38	16-Apr-13	07-Jun-13	52	TUN Grout at 4th and Market- Install & Pregrout CG Pipes																															
<b>YBM Headwalls</b>																																					
TUN1065	TUN Headwalls (Slurry) and Jet Grout @ YBM	159	05-Dec-12 A	24-Jun-13	1	TUN Headwalls (Slurry) and Jet Grout @ YBM																															
<b>UMS Station Headwalls</b>																																					
TUNCM501	TUN UMS Headwalls (North) Remove Utilities and Demo Tie Backs & Soldier piles	28	24-Jul-12 A	08-Feb-13	48	TUN UMS Headwalls (North) Remove Utilities and Demo Tie Backs & Soldier piles																															
TUNCM822	TUN UMS Investigation Unidentified Pipe (North)	9	24-Jan-13 A	05-Feb-13	32	TUN UMS Investigation Unidentified Pipe (North)																															
TUNCM513	TUN UMS Headwall (South) and Jet Grout	112	28-Jan-13 A	27-Jun-13	-4	TUN UMS Headwall (South) and Jet Grout																															
TUNCM832	TUN UMS Headwall Initial Jet Grout (North)	23	09-Feb-13	08-Mar-13	35	TUN UMS Headwall Initial Jet Grout (North)																															
TUNCM512	TUN UMS Headwall (North) and Remaining Jet Grout	80	25-Apr-13	16-Aug-13	-4	TUN UMS Headwall (North) and Remaining Jet Grout																															
<b>Ellis Street Compensation Grouting</b>																																					
TUNCM801	TUN Jet Grout at UMS & Ellis Shaft	57	31-Jul-12 A	08-Feb-13	35	TUN Jet Grout at UMS & Ellis Shaft																															
TUN9920	TUN Excavate and Install Liner at Ellis	26	09-Feb-13	12-Mar-13	70	TUN Excavate and Install Liner at Ellis																															
TUNCM802	TUN Install & Pregrout CG Pipes at Ellis	80	13-Mar-13	14-Jun-13	70	TUN Install & Pregrout CG Pipes at Ellis																															
<b>South Bound Tunnel</b>																																					
TUN-07-1000	Tunneling - Assemble Southbound TBM & Launch Frame	30	18-Apr-13	30-May-13	-8	Tunneling - Assemble Southbound TBM & Launch Frame																															
TUN-07-1010	Tunneling - Test and Commission Southbound TBM	5	31-May-13	06-Jun-13	-8	Tunneling - Test and Commission Southbound TBM																															
TUN-07-1020	Tunneling - Launch Southbound TBM (163+52 - 160+00)	15	07-Jun-13	27-Jun-13	-8	Tunneling - Launch Southbound TBM (163+52 - 160+00)																															
TUN-07-1040	Tunneling - Install Conveyors & Facilities for Southbound TBM	5	28-Jun-13	05-Jul-13	38	Tunneling - Install Conveyors & Facilities for Southbound TBM																															
TUN-07-1050	Tunneling - Tunnel Southbound (160+00 - 156+50)	6	11-Sep-13	18-Sep-13	-8	Tunneling - Tunnel Southbound (160+00 - 156+50)																															
TUN-07-1060	Tunneling - Tunnel Southbound (156+50 - 142+30)	23	19-Sep-13	21-Oct-13	1	Tunneling - Tunnel Southbound (156+50 - 142+30)																															
TUN-07-1070	Tunneling - Tunnel Southbound (142+30 - 140+50)	3	22-Oct-13	24-Oct-13	1	Tunneling - Tunnel Southbound (142+30 - 140+50)																															
TUN-07-1080	Tunneling - Tunnel Southbound (140+50 - 135+00)	9	25-Oct-13	06-Nov-13	1	Tunneling - Tunnel Southbound (140+50 - 135+00)																															
TUN-07-1190	Tunneling - Tunnel Under Existing Bart Tunnels	0	31-Oct-13		1	Tunneling - Tunnel Under Existing Bart Tunnels																															
TUN-07-1160	Tunneling - Tunnel Southbound (135+00 - 128+00)	11	11-Nov-13	25-Nov-13	-1	Tunneling - Tunnel Southbound (135+00 - 128+00)																															
TUN-07-1170	Tunneling - Tunnel Southbound (128+00 - 103+00)	39	26-Nov-13	27-Jan-14	-1	Tunneling - Tunnel Southbound (128+00 - 103+00)																															
TUN-07-1180	Tunneling - Tunnel Southbound (103+00 - 89+00)	23	28-Jan-14	28-Feb-14	-1	Tunneling - Tunnel Southbound (103+00 - 89+00)																															
TUN-07-1100	Tunneling - Tunnel Southbound (89+00 - 85+50)	4	03-Mar-14	06-Mar-14	52	Tunneling - Tunnel Southbound (89+00 - 85+50)																															
TUN-07-1110	Tunneling - Tunnel Southbound (85+50 - 81+20)	7	07-Mar-14	17-Mar-14	52	Tunneling - Tunnel Southbound (85+50 - 81+20)																															
TUN-07-1120	Tunneling - Disassemble Southbound TBM & Extract Trailing Gear	25	18-Mar-14	21-Apr-14	67	Tunneling - Disassemble Southbound TBM & Extract Trailing Gear																															
TUN-07-1130	Tunneling - Clean Southbound Tunnel & Remove Utilities	25	18-Mar-14	21-Apr-14	52	Tunneling - Clean Southbound Tunnel & Remove Utilities																															
<b>North Bound Tunnel</b>																																					
TUN-06-1000	Tunneling - Assemble Northbound TBM & Launch Frame	30	28-Jun-13	09-Aug-13	-8	Tunneling - Assemble Northbound TBM & Launch Frame																															
TUN-06-1010	Tunneling - Test and Commission Northbound TBM	5	12-Aug-13	16-Aug-13	-8	Tunneling - Test and Commission Northbound TBM																															
TUN-06-1020	Tunneling - Launch Northbound TBM (163+52 - 160+00)	15	19-Aug-13	09-Sep-13	-8	Tunneling - Launch Northbound TBM (163+52 - 160+00)																															
TUN-07-1030	Tunneling - Install Tunnel Ventilation Ducts	1	10-Sep-13	10-Sep-13	-8	Tunneling - Install Tunnel Ventilation Ducts																															
TUN-06-1030	Tunneling - Install Conveyors & Facilities for Northbound TBM	5	10-Sep-13	16-Sep-13	-6	Tunneling - Install Conveyors & Facilities for Northbound TBM																															
TUN-06-1040	Tunneling - Tunnel Northbound (160+00 - 156+50)	6	19-Sep-13	26-Sep-13	-8	Tunneling - Tunnel Northbound (160+00 - 156+50)																															
TUN-06-1050	Tunneling - Tunnel Northbound (156+50 - 142+30)	23	27-Sep-13	29-Oct-13	-8	Tunneling - Tunnel Northbound (156+50 - 142+30)																															
TUN-06-1060	Tunneling - Tunnel Northbound (142+30 - 140+50)	3	30-Oct-13	01-Nov-13	-8	Tunneling - Tunnel Northbound (142+30 - 140+50)																															
TUN-06-1070	Tunneling - Tunnel Northbound (140+50 - 135+00)	9	04-Nov-13	14-Nov-13	-8	Tunneling - Tunnel Northbound (140+50 - 135+00)																															
TUN-06-1080	Tunneling - Tunnel Under Existing Bart Tunnels	0	08-Nov-13		-8	Tunneling - Tunnel Under Existing Bart Tunnels																															



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	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
						Gantt Chart Area																															
TUN-06-1130	Tunneling - Tunnel Northbound (135+00 - 128+00)	11	15-Nov-13	03-Dec-13	-8	Tunneling - Tunnel Northbound (135+00 - 128+00)																															
TUN-06-1150	Tunneling - Tunnel Northbound (128+00 - 103+00)	39	04-Dec-13	31-Jan-14	-8	Tunneling - Tunnel Northbound (128+00 - 103+00)																															
TUN-06-1140	Tunneling - Tunnel Northbound (103+00 - 88+00)	23	03-Feb-14	06-Mar-14	-8	Tunneling - Tunnel Northbound (103+00 - 88+00)																															
TUN-06-1090	Tunneling - Tunnel Northbound (88+00 - 85+50)	5	07-Mar-14	13-Mar-14	-8	Tunneling - Tunnel Northbound (88+00 - 85+50)																															
TUN-06-1100	Tunneling - Tunnel Northbound (85+50 - 81+20)	7	14-Mar-14	24-Mar-14	-8	Tunneling - Tunnel Northbound (85+50 - 81+20)																															
TUN-06-1110	Tunneling - Disassemble Northbound TBM & Extract Trailing Gear	35	25-Mar-14	12-May-14	52	Tunneling - Disassemble Northbound TBM & Extract Trailing Gear																															
TUN-06-1120	Tunneling - Clean Northbound Tunnel & Remove Utilities	25	25-Mar-14	28-Apr-14	47	Tunneling - Clean Northbound Tunnel & Remove Utilities																															
TUN-07-1140	Tunneling - Remove Tunneling Support Facilities at Launch Box	15	29-Apr-14	19-May-14	47	Tunneling - Remove Tunneling Support Facilities at Launch Box																															
TUN-07-1150	Tunneling - Tunnels Complete	0		19-May-14	69	Tunneling - Tunnels Complete																															
<b>Green Street Compensation Grouting</b>		<b>86</b>	<b>24-Sep-13</b>	<b>09-Jan-14</b>	<b>44</b>																																
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																															
<b>Retrieval Shaft Site</b>		<b>404</b>	<b>13-Aug-12 A</b>	<b>15-Jul-14</b>	<b>146</b>																																
TUN1235	TUN Remove and install Utilities and Sewer TBM Retrieval Shaft	81	13-Aug-12 A	25-Apr-13	-3	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	01-Feb-13	-3	TUN SFMTA Suspension of Work at the Retrieval Shaft																															
TUN1150	TUN Construct TBM Retrieval Shaft	186	26-Apr-13	06-Mar-14	-3	TUN Construct TBM Retrieval Shaft																															
TUN1245	TUN Final Restoration- TBM Retrieval Shaft	44	13-May-14	15-Jul-14	146	TUN Final Restoration- TBM Retrieval Shaft																															
<b>Cross Passages 1- 5</b>		<b>720</b>	<b>01-Feb-13</b>	<b>21-Jan-15</b>	<b>156</b>																																
<b>Cross Passages 1- 4</b>		<b>223</b>	<b>03-Mar-14</b>	<b>21-Jan-15</b>	<b>110</b>																																
TUN1154	TUN Excavate/Support/Line - X-Passage #1 (CTS)	62	03-Mar-14	28-May-14	-1	TUN Excavate/Support/Line - X-Passage #1 (CTS)																															
TUN1205	TUN Excavate/Support/Line - X-Passage #2 (CTS)	37	25-Mar-14	14-May-14	-8	TUN Excavate/Support/Line - X-Passage #2 (CTS)																															
TUN1215	TUN Excavate/Support/Line - X-Passage #4 (UMS)	51	15-May-14	28-Jul-14	-8	TUN Excavate/Support/Line - X-Passage #4 (UMS)																															
TUN1144	TUN Excavate/Support/Line - X-Passage #3 (UMS)	37	29-May-14	21-Jul-14	4	TUN Excavate/Support/Line - X-Passage #3 (UMS)																															
BUF1027	TUN Buffer Float No. 7.5 to Stations CTS (120)	118	29-May-14	12-Nov-14	57	TUN Buffer Float No. 7.5 to Stations CTS (120)																															
BUF0007	TUN Buffer Float No. 7 to Stations UMS (120)	118	29-Jul-14	20-Jan-15	111	TUN Buffer Float No. 7 to Stations UMS (120)																															
BUF1047	TUN Buffer Float No. 7.75 to Stations YBM (120)	107	14-Aug-14	21-Jan-15	38	TUN Buffer Float No. 7.75 to Stations YBM (120)																															
<b>Cross Passages 5</b>		<b>552</b>	<b>01-Feb-13</b>	<b>06-Aug-14</b>	<b>-12</b>																																
TUN9770	TUN Ground Improvements/ Jet Grouting X-Passage #5	138	01-Feb-13	15-Jul-13	17	TUN Ground Improvements/ Jet Grouting X-Passage #5																															
TUN1125	TUN Excavate/Support/Line - X-Passage #5	43	06-Jun-14	06-Aug-14	-8	TUN Excavate/Support/Line - X-Passage #5																															
<b>Portal Structure</b>		<b>166</b>	<b>07-Aug-14</b>	<b>08-Apr-15</b>	<b>-8</b>																																
TUN1160	TUN Tunnel Portal Structure	166	07-Aug-14	08-Apr-15	-8	TUN Tunnel Portal Structure																															
<b>Construction CN-1300</b>		<b>1864</b>	<b>16-May-13</b>	<b>22-Jun-18</b>	<b>187</b>																																
<b>CN- 1300 Milestone</b>		<b>1700</b>	<b>16-May-13</b>	<b>09-Jan-18</b>	<b>0</b>																																
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)																															
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)																															
<b>Construction UMS Station P-1253</b>		<b>1610</b>	<b>16-May-13</b>	<b>11-Oct-17</b>	<b>0</b>																																
<b>UMS Milestones</b>		<b>1610</b>	<b>16-May-13</b>	<b>11-Oct-17</b>	<b>0</b>																																
FDS1700	UMS Start	0	16-May-13		0	UMS Start																															



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						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
						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
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		16-Aug-13	18	◆ UMS Tunnel Interface Finish UMS Head Walls																															
UMS9890	UMS Tunnel Interface Finish Cross Pass ages 3 & 4	0		25-Jan-15	154	◆ UMS Tunnel Interface Finish Cross Pass ages 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																															
<b>Ellis Streets</b>		<b>1491</b>	<b>16-May-13</b>	<b>14-Jun-17</b>	<b>55</b>																																
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)																															
<b>O'Farrell Street</b>		<b>100</b>	<b>04-Sep-13</b>	<b>12-Mar-14</b>	<b>687</b>																																
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																															
<b>Stockton Street</b>		<b>1363</b>	<b>28-Jun-13</b>	<b>21-Mar-17</b>	<b>176</b>																																
<b>South Concourse</b>		<b>286</b>	<b>02-Oct-13</b>	<b>25-Oct-14</b>	<b>37</b>																																
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)																															
<b>Station Box</b>		<b>1295</b>	<b>04-Sep-13</b>	<b>21-Mar-17</b>	<b>176</b>																																
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)																															
<b>North Concourse</b>		<b>428</b>	<b>28-Jun-13</b>	<b>29-Aug-14</b>	<b>225</b>																																
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)																															
<b>UMS Garage</b>		<b>1465</b>	<b>16-May-13</b>	<b>19-May-17</b>	<b>145</b>																																
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																															
N-UMS10070	UMS Garage Break through Concourse Level East Wall and complete Jet Grouting	25	05-Jan-15	06-Feb-15	448	■ UMS Garage Break through Concourse Level East Wall and complete Jet Grouting																															
N-UMS10100	UMS Garage Install Slabs and Internal Walls	45	09-Feb-15	13-Apr-15	448	■ UMS Garage Install Slabs and Internal Walls																															
N-UMS10050	UMS Garage Vertical Circulation Elements (VCE) 1&2 and 2 Elevator	70	14-Apr-15	22-Jul-15	448	■ UMS Garage Vertical Circulation Elements (VCE) 1&2 and 2 Elevator																															
UMS1430	UMS Finish Union Square Garage Station Entrance	20	24-Apr-17	19-May-17	100	■ UMS Finish Union Square Garage Station Entrance																															



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						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
						Gantt Chart Area																															
CTS1000	CTS Building Demolition	30	01-Oct-13	12-Nov-13	1																																
CTS1010	CTS Install Slurry Walls	110	13-Nov-13	06-May-14	1																																
N-CTS1015	CTS Install Dewatering System	90	13-Nov-13	08-Apr-14	21																																
CTS1005	CTS Site Setup/Form / Pour Surface Deck Slab & Support Walls	55	07-May-14	24-Jul-14	1																																
N-CTS1020	CTS Install Gantry Crane	15	25-Jul-14	14-Aug-14	1																																
CTS1020	CTS Excavate Headhouse & Bracing to El. +18 for Cross Cut Breakout	130	15-Aug-14	05-Mar-15	1																																
N-CTS1022	CTS Backfill tunnels with CDF	19	17-Nov-14	15-Dec-14	55																																
N-CTS1052	CTS Cross Cut Breakout Side Drifts and Top Heading from Headhouse	10	06-Mar-15	15-Mar-15	2																																
CTS1070	CTS Cross Cut Excavate Top Heading Bench/Invert Side Drifts and Center Drift Top Heading	35	16-Mar-15	19-Apr-15	2																																
CTS1080	CTS Cross Cut Excavate & Bracing to El. -10 (64)	65	20-Apr-15	24-Jun-15	2																																
CTS1090	CTS Cross Cut Excavate Center Drifts Bench/Invert	5	25-Jun-15	29-Jun-15	2																																
CTS1180	CTS Headhouse Structural Concrete / Remove Bracing	130	12-May-16	14-Oct-16	2																																
CTS1190	CTS Cross Cut Cavern Install Permanent Lining	190	12-May-16	23-Feb-17	155																																
<b>Headhouse Archtiectural</b>		<b>310</b>	<b>29-Aug-16</b>	<b>01-Dec-17</b>	<b>25</b>																																
N-CTS1230	CTS Headhouse M/E/P Rough-in	130	29-Aug-16	16-Mar-17	1																																
CTS1200	CTS Headhouse Install Vertical Circulation Elements (VCE)	130	02-Dec-16	16-Jun-17	35																																
N-CTS1800	CTS Cross Cut Cavern Architectural Finishes	45	24-Feb-17	27-Apr-17	155																																
CTS1230	CTS Headhouse M/E/P Finishes	80	17-Mar-17	10-Jul-17	1																																
N-CTS1225	CTS Headhouse Architectural	180	17-Mar-17	01-Dec-17	25																																
N-CTS1240	CTS Install Traction Power in Station	95	17-Mar-17	31-Jul-17	1																																
N-CTS1260	CTS Install Emergency Fan Equipment in Station	95	17-Mar-17	31-Jul-17	1																																
N-CTS1235	CTS Headhouse / Platform Artwork	20	28-Apr-17	25-May-17	155																																
CTS1260	CTS Commissioning	45	01-Aug-17	03-Oct-17	5																																
<b>Platform Cavern</b>		<b>626</b>	<b>30-Jun-15</b>	<b>16-Mar-17</b>	<b>267</b>																																
<b>Platform Cavern Exc / Structural</b>		<b>626</b>	<b>30-Jun-15</b>	<b>16-Mar-17</b>	<b>267</b>																																
CTS1160	CTS South Platform Breakout/Advance Side Drifts from Cross Cut Cavern	60	30-Jun-15	29-Aug-15	2																																
N-CTS2260	CTS North Platform Breakout/Advance Side Drifts from Cross Cut Cavern & North Headwall	60	30-Jun-15	29-Aug-15	27																																
CTS1170	CTS South Platform Breakout/Advance Center Drift	70	30-Aug-15	08-Nov-15	2																																
N-CTS2280	CTS North Platform Breakout/Advance Center Drift	45	30-Aug-15	14-Oct-15	27																																
N-CTS2220	CTS North Platform Install Permanent Lining/ Structural	70	15-Oct-15	27-Jan-16	145																																
N-CTS2230	CTS North Platform Architectural	85	28-Jan-16	06-Jun-16	373																																
N-CTS2200	CTS South Platform Install Permanent Lining/ Structural	75	12-May-16	26-Aug-16	2																																
N-CTS9750	CTS South Platform Architectural	130	29-Aug-16	16-Mar-17	185																																
<b>Crossover Cavern</b>		<b>235</b>	<b>09-Nov-15</b>	<b>22-Jul-16</b>	<b>131</b>																																
CTS1120	CTS Crossover Cavern Advance Side Drifts & South Headwall	65	09-Nov-15	22-Jan-16	2																																
CTS1130	CTS Crossover Cavern Center Drifts	100	23-Jan-16	11-May-16	2																																
CTS1140	CTS Crossover Cavern Install Permanent Lining/ Structural	70	12-May-16	22-Jul-16	131																																
<b>Emergency Egress Shaft</b>		<b>400</b>	<b>15-Oct-15</b>	<b>06-Jun-17</b>	<b>148</b>																																
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																																



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SFMTA Central Subway Project  
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	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
						Gantt Chart Area																															
N-MOS9740	YBM Shore/Fill Existing Tunnel for Stability	28	26-Jan-15	05-Mar-15	36	[Gantt Bar: 26-Jan-15 to 05-Mar-15]																															
MOS1130	YBM Excavate & Install Temp Struts to Level 4	30	03-Feb-15	17-Mar-15	28	[Gantt Bar: 03-Feb-15 to 17-Mar-15]																															
N-MOS10150	YBM Excavate to bottom of Concourse Slab	15	18-Mar-15	07-Apr-15	28	[Gantt Bar: 18-Mar-15 to 07-Apr-15]																															
MOS1140	YBM Construct Station Concourse Level Slab & Remove Temp Struts at Station Site	25	08-Apr-15	12-May-15	28	[Gantt Bar: 08-Apr-15 to 12-May-15]																															
N-MOS9745	YBM Construct Headhouse Concourse Level Slab & Remove Temp Struts	50	09-Feb-16	19-Apr-16	28	[Gantt Bar: 09-Feb-16 to 19-Apr-16]																															
N-MOS9920	YBM Install Station & Headhouse Concourse Lvl. Columns & Perimeter Walls	45	20-Apr-16	22-Jun-16	60	[Gantt Bar: 20-Apr-16 to 22-Jun-16]																															
MOS1170	YBM Install Intl Walls at Concourse Lvl Station & Headhouse	15	03-Oct-16	21-Oct-16	70	[Gantt Bar: 03-Oct-16 to 21-Oct-16]																															
N-MOS10140	YBM Rough-In M/E/P/A Concourse Level	35	24-Oct-16	13-Dec-16	70	[Gantt Bar: 24-Oct-16 to 13-Dec-16]																															
MOS1200	YBM Finish M/E/P/A at Concourse Level	60	14-Dec-16	10-Mar-17	70	[Gantt Bar: 14-Dec-16 to 10-Mar-17]																															
<b>Platform Level</b>		<b>425</b>	<b>13-May-15</b>	<b>19-Jan-17</b>	<b>105</b>																																
MOS1110	YBM Excavate & Install Temp Struts to Station Invert	85	13-May-15	11-Sep-15	28	[Gantt Bar: 13-May-15 to 11-Sep-15]																															
MOS1160	YBM Construct Station Invert Slab & Remove Struts to level 6	25	14-Sep-15	16-Oct-15	28	[Gantt Bar: 14-Sep-15 to 16-Oct-15]																															
MOS1180	YBM Construct Station Platform	25	19-Oct-15	20-Nov-15	28	[Gantt Bar: 19-Oct-15 to 20-Nov-15]																															
N-MOS1180	YBM Install Station Platform Lvl Columns & Perimeter Walls	50	23-Nov-15	08-Feb-16	28	[Gantt Bar: 23-Nov-15 to 08-Feb-16]																															
N-MOS9740	YBM Install Intl Walls at Platform Level Station & Headhouse	10	19-Sep-16	30-Sep-16	60	[Gantt Bar: 19-Sep-16 to 30-Sep-16]																															
N-MOS9900	YBM Rough-In M/E/P/A Platform Level	35	03-Oct-16	18-Nov-16	105	[Gantt Bar: 03-Oct-16 to 18-Nov-16]																															
MOS9740	YBM Finish M/E/P/A at Platform Level	40	21-Nov-16	19-Jan-17	105	[Gantt Bar: 21-Nov-16 to 19-Jan-17]																															
<b>Construction STS P-1256</b>		<b>1864</b>	<b>16-May-13</b>	<b>22-Jun-18</b>	<b>187</b>																																
STS9700	STS Contingency Cost Activity (LOE)	1283	16-May-13	22-Jun-18	127	[Gantt Bar: 16-May-13 to 22-Jun-18]																															
<b>STS Milestones</b>		<b>1790</b>	<b>16-May-13</b>	<b>09-Apr-18</b>	<b>261</b>																																
FDS1892	STS Start	0	16-May-13		158	◆ STS Start																															
STS9980	STS Tunnel Portal Completion Interface	0		25-Aug-15	156	◆ STS Tunnel Portal Completion Interface																															
STS1480	STS Access through YBM Interface	0		16-Oct-15	111	◆ STS Access through YBM Interface																															
STS1490	STS Access through UMS Interface	0		26-Oct-15	87	◆ STS Access through UMS Interface																															
STS9720	STS Track YBM Interface	0		19-Apr-16	41	◆ STS Track YBM Interface																															
STS9740	STS Track UMS Interface	0		01-Jul-16	96	◆ STS Track UMS Interface																															
STS10010	STS Access through CTS Interface	0		26-Aug-16	4	◆ STS Access through CTS Interface																															
STS9760	STS Track CTS Interface	0		14-Oct-16	53	◆ STS Track CTS Interface																															
STS9730	STS Access to YBM Station Rooms Interface	0		24-Mar-17	87	◆ STS Access to YBM Station Rooms Interface																															
STS9750	STS Access to UMS Station Rooms Interface	0		31-May-17	19	◆ STS Access to UMS Station Rooms Interface																															
STS9770	STS Access to CTS Station Rooms Interface	0		02-Jun-17	3	◆ STS Access to CTS Station Rooms Interface																															
STS1500	CN 1300 Substantial Completion	0		09-Jan-18	0	◆ CN 1300 Substantial Completion																															
STS1510	CN 1300 Checklist and Closeout	90	10-Jan-18	09-Apr-18	261	[Gantt Bar: 10-Jan-18 to 09-Apr-18]																															
STS1520	CN 1300 Final Completion	0		09-Apr-18	261	◆ CN 1300 Final Completion																															
<b>General</b>		<b>1283</b>	<b>16-May-13</b>	<b>22-Jun-18</b>	<b>44</b>																																
STS9950	STS Submittals and Permits	40	16-May-13	12-Jul-13	233	[Gantt Bar: 16-May-13 to 12-Jul-13]																															
STS1050	STS Procure Train Control	1	15-Jul-13	15-Jul-13	1007	[Gantt Bar: 15-Jul-13 to 15-Jul-13]																															
STS10000	STS Install Control Centers	60	20-Sep-16	14-Dec-16	209	[Gantt Bar: 20-Sep-16 to 14-Dec-16]																															
STS9990	STS CS Commissioning	60	12-Oct-17	09-Jan-18	0	[Gantt Bar: 12-Oct-17 to 09-Jan-18]																															
BUF1017	STS Buffer Float- (44)	44	10-Jan-18	13-Mar-18	0	[Gantt Bar: 10-Jan-18 to 13-Mar-18]																															
STS9850	STS Support for S&S Certification / Pre-Revenue Activities	115	10-Jan-18	22-Jun-18	44	[Gantt Bar: 10-Jan-18 to 22-Jun-18]																															



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	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
<b>4th &amp; King Street</b>						785	15-Jul-13	29-Aug-16	233																												
STS2202	STS Procure / Deliver Special Trackwork at Fourth and King (18 - 36 months)	755	15-Jul-13	18-Jul-16	233																																
STS9710	STS Construct Special Trackwork at Fourth and King (weekends only)	30	19-Jul-16	29-Aug-16	233																																
<b>Surface</b>						235	15-Jul-13	19-Jun-14	833																												
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																																
STS2030	STS Install Surface Station MEPA	10	29-Jan-14	11-Feb-14	913																																
STS2040	STS Track Installation (Portal to King Street)	25	29-Jan-14	05-Mar-14	401																																
STS2050	STS Surface Systems Installation (Portal to King Street)	55	06-Mar-14	21-May-14	401																																
STS2060	STS Pavement Restoration (Final)	20	22-May-14	19-Jun-14	401																																
STS2035	STS Surface Testing & Commissioning	10	22-May-14	05-Jun-14	843																																
<b>NB &amp; SB Tunnel</b>						535	26-Aug-15	09-Oct-17	2																												
STS3000	STS Tunnel Mobilization	10	26-Aug-15	09-Sep-15	105																																
STS3010	STS TUN Port->YBM Construct Invert & Walkway (Includes conduit and embedments)	45	10-Sep-15	11-Nov-15	105																																
STS3020	STS TUN YBM->UMS Construct Invert & Walkway (Includes conduit & embedments)	50	19-Oct-15	04-Jan-16	73																																
STS3025	STS TUN UMS->CTS Construct Invert & Walkway (Includes conduit & embedments)	60	27-Oct-15	26-Jan-16	57																																
STS3030	STS TUN Port->CTS Construct Plinths	30	27-Jan-16	09-Mar-16	57																																
STS3040	STS TUN Port->CTS Install MEPA (Lighting, Power, Plumbing)	90	20-Apr-16	25-Aug-16	28																																
STS3050	STS TUN CTS-> End Construct Invert/Walkway (Includes conduit & embedments)	25	29-Aug-16	03-Oct-16	2																																
STS3070	STS TUN Track Installation	90	04-Oct-16	10-Feb-17	2																																
STS3060	STS TUN CTS-> End Install MEPA (Lighting, Power, Plumbing)	25	04-Oct-16	07-Nov-16	47																																
STS3080	STS TUN Systems Installation	147	30-Dec-16	28-Jul-17	2																																
STS3090	STS TUN Certification-Startup & Commissioning	50	31-Jul-17	09-Oct-17	2																																
<b>YBM</b>						80	27-Mar-17	18-Jul-17	60																												
STS9960	STS YBM Room Systems Installation	80	27-Mar-17	18-Jul-17	60																																
<b>UMS</b>						80	01-Jun-17	22-Sep-17	13																												
STS9970	STS UMS Room Systems Installation	80	01-Jun-17	22-Sep-17	13																																
<b>CTS</b>						90	05-Jun-17	10-Oct-17	1																												
STS1072	STS CTS Room Systems Installation	90	05-Jun-17	10-Oct-17	1																																
<b>DT Work</b>						928	29-Jan-14	04-Oct-17	5																												
DT1050	DT Install FBS Phones	40	29-Jan-14	26-Mar-14	893																																
DT1040	DT Install TUN Phones	40	06-Mar-14	30-Apr-14	868																																
DT1000	DT Install Fiber	40	04-Oct-16	30-Nov-16	209																																
DT1030	DT Install YBM Phones	40	15-May-17	11-Jul-17	65																																
DT1020	DT Install CTS Phones	40	01-Aug-17	26-Sep-17	11																																
DT1010	DT Install UMS Phones	40	09-Aug-17	04-Oct-17	5																																
<b>Fare Collection</b>						50	30-May-17	08-Aug-17	45																												
COST191	Install Fare Gates	50	30-May-17	08-Aug-17	45																																
<b>Project Startup</b>						703	14-Mar-18	30-Dec-20	0																												



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Activity ID	Activity Name	Original Dur	Jan 2013 Start	Dec 2012 Start	Jan 2013 Finish	Dec 2012 Finish	Total Float	Variance-Finish Jan to Dec	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
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>																																												
<b>CENTRAL SUBWAY PROJECT</b>																																												
<b>Program Level Milestones</b>																																												
MS0003	100% through Bid/Award - Project Milestone #3	0	01-Jan-08 A	01-Jan-08	30-Dec-20	30-Dec-20	0	0	◆ 100% through Bid/Award - Project Milestone #3																																			
HidPt2	CTS / UMS Commence Construction	0	01-Jan-08 A	01-Jan-08	30-Dec-20	30-Dec-20	0	0	◆ CTS / UMS Commence Construction																																			
MS0004	20% through Construction - Project Milestone #4	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ 20% through Construction - Project Milestone #4																																			
MS0005	50% through Construction Project - Milestone #5	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ 50% through Construction Project - Milestone #5																																			
MS0004A	Tunnel Excavation Complete - Project Milestone #4A	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ Tunnel Excavation Complete - Project Milestone #4A																																			
HidPt3	Tunnel Demobilization Complete	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ Tunnel Demobilization Complete																																			
HidPt4	Stations to Platform Level	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ Stations to Platform Level																																			
MS0006	75% through Construction - Project Milestone #6	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ 75% through Construction - Project Milestone #6																																			
MS0007	90% through Construction - Project Milestone #7	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ 90% through Construction - Project Milestone #7																																			
STU1030	Accept CSP Funded LRVs	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ Accept CSP Funded LRVs																																			
HidPt5	Systems Complete	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ Systems Complete																																			
MS0008	Construction Complete	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ Construction Complete																																			
MS0019	Baseline Finish Date: 12-26-2018	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ Baseline Finish Date: 12-26-2018																																			
MS0009	CSP Revenue Service Date	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ CSP Revenue Service Date																																			
MS0010	Grant Closeout - CSP Complete	0	16-Apr-13	16-Apr-13	30-Dec-20	30-Dec-20	0	0	◆ Grant Closeout - CSP Complete																																			
<b>FINAL DESIGN PHASE</b>																																												
<b>Completion of Design, Procurement &amp; Approvals</b>																																												
PJD1470	Information on PUC Permit for Water Discharge	66	30-Apr-10 A	30-Apr-10	29-Mar-13	28-Feb-13	33	-21	Information on PUC Permit for Water Discharge																																			
PJD1620	Agreement with PG&E on Street Lights	100	01-Sep-10 A	01-Sep-10	28-Feb-13	28-Feb-13	33	0	Agreement with PG&E on Street Lights																																			
PJD1460	Traffic Change Permit	60	30-Sep-10 A	30-Sep-10	27-Feb-13	27-Feb-13	55	0	Traffic Change Permit																																			
PJD2750	Finalize/approve Settlement Report with Utilities for UMS	45	01-Sep-11 A	01-Sep-11	27-Feb-13	27-Feb-13	55	0	Finalize/approve Settlement Report with Utilities for UMS																																			
PJD1440	Surface Mounted Facilities Permits- UMS	34	14-Mar-12 A	14-Mar-12	29-Mar-13	28-Feb-13	33	-21	Surface Mounted Facilities Permits- UMS																																			
PJD2680	Surface Mounted Facilities Permits- STS	13	14-Mar-12 A	14-Mar-12	29-Mar-13	28-Feb-13	33	-21	Surface Mounted Facilities Permits- STS																																			
<b>Final Construction Docs UMS Station P-1253</b>																																												
FDS1655	Construction Permit DBI Pre Approval- UMS	95	01-Jul-11 A	01-Jul-11	28-Feb-13	31-Jan-13	30	-19	Construction Permit DBI Pre Approval- UMS																																			
FDS2350	DPW-BSM Permits - UMS	57	31-Jan-13 A	14-Jan-13	03-Apr-13	03-Apr-13	30	0	DPW-BSM Permits - UMS																																			
<b>Final Construction Docs CTS Station P-1254R</b>																																												
FDS1745	Demolition Permit DBI Pre Approval- CTS	80	01-Jul-11 A	01-Jul-11	28-Feb-13	31-Jan-13	54	-19	Demolition Permit DBI Pre Approval- CTS																																			
FDS1910	Construction Permit DBI Pre Approval- CTS	95	01-Jul-11 A	01-Jul-11	28-Feb-13	31-Jan-13	30	-19	Construction Permit DBI Pre Approval- CTS																																			
FDS2360	DPW-BSM Permits - CTS	57	31-Jan-13 A	14-Jan-13	03-Apr-13	03-Apr-13	30	0	DPW-BSM Permits - CTS																																			
<b>Final Construction Docs YBM Station P-1255</b>																																												
FDS1555	Construction Permit DBI Pre Approval- YBM	95	01-Jul-11 A	01-Jul-11	28-Feb-13	28-Feb-13	30	0	Construction Permit DBI Pre Approval- YBM																																			
DP2M410	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM	15	22-Dec-11 A	22-Dec-11	28-Feb-13	28-Feb-13	54	0	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM																																			
FDS2370	DPW-BSM Permits - YBM	57	10-Dec-12 A	12-Dec-12	03-Apr-13	07-Mar-13	30	-19	DPW-BSM Permits - YBM																																			
<b>REAL ESTATE</b>																																												
RES1000	Acquisitions, Appraisals, Relocation Consultant Cost Activity (LOE)	968	01-Dec-08 A	01-Dec-08	21-Mar-13	21-Feb-13	38	-20	Acquisitions, Appraisals, Relocation Consultant Cost Activity (LOE)																																			
RES1010	Real Estate City Attorney/ Legal Cost Activity (LOE)	507	01-Dec-08 A	01-Dec-08	21-Mar-13	21-Feb-13	38	-20	Real Estate City Attorney/ Legal Cost Activity (LOE)																																			
REA9700	Contingency Cost Activity (LOE)	507	01-Dec-08 A	01-Dec-08	21-Mar-13	21-Feb-13	38	-20	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	73	0	Real Estate Tenant Relocation Cost Activity (LOE)																																			



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Comparing Jan 2013 Vs Dec 2012 Schedules

Start On: 08-Jan-08  
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Activity ID	Activity Name	Original Dur	Jan 2013 Start	Dec 2012 Start	Jan 2013 Finish	Dec 2012 Finish	Total Float	Variance-Finish Jan to Dec	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
<b>Complete RE Processing Tunnel CP-1252</b>		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																											
<b>(130-001) 1455 Stockton North Beach Tunnel ROW</b>		100	18-Mar-10 A	18-Mar-10	01-Mar-13	28-Jan-13	53	-23																												
<b>Appraisals/Licenses/Easement/Agreement Assmt</b>		100	18-Mar-10 A	18-Mar-10	01-Mar-13	28-Jan-13	53	-23																												
REA2149	(APN 130-001) Construction License	100	18-Mar-10 A	18-Mar-10	01-Mar-13	28-Jan-13	53	-23	(APN 130-001) Construction License																											
<b>Complete RE Processing UMS Station P-1253</b>		415	01-Aug-11 A	01-Aug-11	21-Mar-13	21-Feb-13	55	-28																												
<b>(308-001) Union Square Garage</b>		415	01-Aug-11 A	01-Aug-11	21-Mar-13	21-Feb-13	55	-28																												
<b>Appraisal/License/Easement/Agreement/Assmt</b>		415	01-Aug-11 A	01-Aug-11	21-Mar-13	21-Feb-13	55	-28																												
REA10230	(APN 308-001) Complete Negotiations with BART- Disposition Agreement	30	01-Aug-11 A	01-Aug-11	01-Mar-13	28-Jan-13	53	-23	(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	01-Mar-13	28-Jan-13	53	-23	(APN 0313-017) Construction License- 120 Stockton																											
REA9810	(APN 0314-002) Construction License- 101 Stockton	203	19-Sep-11 A	19-Sep-11	01-Mar-13	28-Jan-13	53	-23	(APN 0314-002) Construction License- 101 Stockton																											
REA9820	(APN 0327-004) Construction License- 39 Stockton	203	19-Sep-11 A	19-Sep-11	01-Mar-13	28-Jan-13	53	-23	(APN 0327-004) Construction License- 39 Stockton																											
REA9830	(APN 0327-005) Construction License- 17-25 Stockton	203	19-Sep-11 A	19-Sep-11	01-Mar-13	28-Jan-13	53	-23	(APN 0327-005) Construction License- 17-25 Stockton																											
REA9840	(APN 0327-025) Construction License- 1 Stockton	203	19-Sep-11 A	19-Sep-11	01-Mar-13	28-Jan-13	53	-23	(APN 0327-025) Construction License- 1 Stockton																											
REA10120	(APN 3909-011) Construction License- 212 Stockton	203	19-Sep-11 A	19-Sep-11	01-Mar-13	28-Jan-13	53	-23	(APN 3909-011) Construction License- 212 Stockton																											
REA10130	(APN 3909-013) Construction License- 216 Stockton	203	19-Sep-11 A	19-Sep-11	01-Mar-13	28-Jan-13	53	-23	(APN 3909-013) Construction License- 216 Stockton																											
REA10170	(APN 0314-001) Construction License- 233 Geary	203	19-Sep-11 A	19-Sep-11	01-Mar-13	28-Jan-13	53	-23	(APN 0314-001) Construction License- 233 Geary																											
REA3385	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement	45	13-Aug-12 A	13-Aug-12	13-Feb-13	14-Jan-13	37	-22	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement																											
REA2032	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding	1	19-Mar-13	19-Feb-13	19-Mar-13	19-Feb-13	3	-2	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding																											
REA2366	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding	1	21-Mar-13	21-Feb-13	21-Mar-13	21-Feb-13	15	-8	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding																											
<b>Complete RE Processing CTS Station P-1254R</b>		1549	01-Aug-10 A	01-Aug-10	30-May-15	30-May-15	105	0																												
<b>(211-011) Chinatown</b>		1549	01-Aug-10 A	01-Aug-10	30-May-15	30-May-15	105	0																												
<b>Tenant Relocation</b>		176	09-Sep-11 A	09-Sep-11	01-Mar-13	28-Jan-13	54	-23																												
REA9880	(APN 0210A-002-103) Construction License- 950 Stockton	176	09-Sep-11 A	09-Sep-11	01-Mar-13	28-Jan-13	54	-23	(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	01-Mar-13	28-Jan-13	54	-23	(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	01-Mar-13	28-Jan-13	54	-23	(APN 0211-005) Construction License- 910-914 Clay																											
<b>Tenant Relocation (933 Stockton)</b>		1432	01-Aug-10 A	01-Aug-10	30-May-15	30-May-15	105	0																												
REA3165	933 Stockton, Unit 10 - Tenant Relocated	1277	01-Aug-10 A	01-Aug-10	28-Jan-14	28-Jan-14	105	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	105	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	105	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	105	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	105	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	105	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	105	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	105	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	105	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	105	0	933 Stockton, Unit 17 - Tenant Relocated																											
REA3065	933 Stockton, Unit 3A - Tenant Relocated	1277	01-Nov-11 A	01-Nov-11	30-Apr-15	30-Apr-15	105	0	933 Stockton, Unit 3A - Tenant Relocated																											
REA3175	933 Stockton, Unit 11 - Tenant Relocated	1277	01-Nov-11 A	01-Nov-11	30-Apr-15	30-Apr-15	105	0	933 Stockton, Unit 11 - Tenant Relocated																											
REA3195	933 Stockton, Unit 14 - Tenant Relocated	1277	09-Nov-11 A	09-Nov-11	08-May-15	08-May-15	105	0	933 Stockton, Unit 14 - Tenant Relocated																											
REA3605	933 Stockton, Unit 1 - Tenant Relocated	1277	01-Dec-11 A	01-Dec-11	30-May-15	30-May-15	105	0	933 Stockton, Unit 1 - Tenant Relocated																											
REA3235	Broadway Sansome Cert. of Occupancy	0			01-Apr-15*	01-Apr-15	0	0	Broadway Sansome Cert. of Occupancy																											
<b>Complete RE Processing YBM Station P-1255</b>		305	24-May-12 A	24-May-12	01-Mar-13	28-Jan-13	97	-32																												



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Activity ID	Activity Name	Original Dur	Jan 2013 Start	Dec 2012 Start	Jan 2013 Finish	Dec 2012 Finish	Total Float	Variance-Finish Jan to Dec	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
<b>(3733-093) Yerba Buena Moscone Site ROW</b>		305	24-May-12 A	24-May-12	01-Mar-13	28-Jan-13	97	-32																		
<b>Tenant Relocation</b>		305	24-May-12 A	24-May-12	01-Mar-13	28-Jan-13	97	-32																		
REA9780	(APN 3733-008) Construction License- 250 Fourth Street	58	24-May-12 A	24-May-12	01-Mar-13	28-Jan-13	68	-23																		
REA3405	Property Cleared for Construction YBM	0			01-Mar-13	28-Jan-13	97	-32																		
<b>PROCUREMENT PHASE</b>		206	22-Oct-12 A	22-Oct-12	15-May-13	15-May-13	0	0																		
<b>Bid/Award CP-1300</b>		206	22-Oct-12 A	22-Oct-12	15-May-13	15-May-13	0	0																		
FDS2270	Advertise/Prepare Bid- UMS, CTS, YBM, & STS (Calendar Days)	148	22-Oct-12 A	22-Oct-12	18-Mar-13	18-Mar-13	0	0																		
FDS2250	Bid Opening- UMS, CTS, YBM, & STS	1	19-Mar-13	19-Mar-13	19-Mar-13	19-Mar-13	0	0																		
FDS2300	Bid Opening Milestone- UMS, CTS, YBM, & STS	0			19-Mar-13	19-Mar-13	0	0																		
FDS2280	Bid Review- UMS, CTS, YBM, & STS	19	20-Mar-13	20-Mar-13	15-Apr-13	15-Apr-13	0	0																		
FDS2240	SFMTA Board Award- UMS, CTS, YBM, & STS	1	16-Apr-13	16-Apr-13	16-Apr-13	16-Apr-13	0	0																		
FDS2310	SFMTA Board Award Milestone- UMS, CTS, YBM, & STS	0			16-Apr-13	16-Apr-13	0	0																		
FDS2260	Approve/Execute/Certify- UMS, CTS, YBM, & STS	21	17-Apr-13	17-Apr-13	15-May-13	15-May-13	0	0																		
FDS2320	NTP CN 1300- UMS, CTS, YBM, & STS	0			15-May-13	15-May-13	0	0																		
<b>LIGHT RAIL VEHICLES</b>		1479	01-Feb-13	02-Jan-13	18-Dec-18	18-Dec-18	4	0																		
COST8017	Vehicle Seed Money	501	01-Feb-13*	02-Jan-13	02-Feb-15	30-Dec-14	981	-22																		
N-LRV1290	Vehicle Delivery Inspection at Factory	1	27-Apr-16*	27-Apr-16	27-Apr-16	27-Apr-16	4	0																		
COST004	Cost Activity- Light Rail Vehicle (LOE)	668	27-Apr-16	27-Apr-16	18-Dec-18	18-Dec-18	4	0																		
N-LRV1300	First Pilot Cars 1 & 2 Tested	130	06-Jun-16	06-Jun-16	08-Dec-16	08-Dec-16	4	0																		
N-LRV1310	First Vehicles Testing / Commissioning	110	09-Dec-16	09-Dec-16	16-May-17	16-May-17	4	0																		
N-LRV1320	SFMTA Training to enter Revenue Service	100	17-May-17	17-May-17	06-Oct-17	06-Oct-17	4	0																		
N-LRV1330	Produce Operations Simulation to Assist Training	130	09-Oct-17	09-Oct-17	13-Apr-18	13-Apr-18	4	0																		
N-LRV1340	Final Vehicles Testing/ Central Subway Testing	130	16-Apr-18	16-Apr-18	18-Oct-18	18-Oct-18	4	0																		
N-LRV1350	Pre-Revenue Soft Start	40	19-Oct-18	19-Oct-18	17-Dec-18	17-Dec-18	4	0																		
N-LRV1360	First Vehicles Enter Revenue Service	1	18-Dec-18	18-Dec-18	18-Dec-18	18-Dec-18	4	0																		
<b>CONSTRUCTION PHASE</b>		4014	01-Jan-08 A	01-Jan-08	30-Dec-20	30-Dec-20	0	0																		
<b>Construction Support Costs</b>		2978	01-Jan-08 A	01-Jan-08	12-Oct-17	12-Oct-17	1175	0																		
CON1010	Cost Activity- YBM Power Feed/ PG&E cn 1252	50	01-Jan-08 A	01-Jan-08	29-Jul-13	26-Jun-13	1359	-22																		
UT1001	Utility CP 1 Cost Activity	352	04-Jan-10 A	04-Jan-10	29-Mar-13	25-Jan-13	1443	-44																		
FRMB100	Cost Activity- Form B Credits for Utility Relo 1 & 2 (LOE)	1240	04-Jan-10 A	04-Jan-10	01-May-13	29-Mar-13	1420	-23																		
COST082	Cost Activity Utilities Relo #2 CN 1251	720	12-Jan-11 A	12-Jan-11	31-Mar-13	31-Mar-13	2096	0																		
COST8027	Cost Activity- Public Agencies- Utility Coordination (LOE)	1795	12-Jan-11 A	12-Jan-11	08-Apr-15	29-Mar-13	-8	-507																		
COST8057	Cost Activity- 1250 & 1251 Department of Technology (LOE)	1795	23-May-11 A	23-May-11	29-Mar-13	29-Mar-13	1443	0																		
COST211	Cost Activity- Utility Relo # 1&2 Costs ***	0	05-Oct-11 A	05-Oct-11	31-Mar-13	31-Mar-13	2096	0																		
COST8047	Cost Activity Excessive Liability Insurance (LOE)	1273	14-Mar-12 A	14-Mar-12	20-Jun-13	15-May-13	84	-25																		
FRMB120	Cost Activity- Form B Credits for Utility Relo Tunnel(LOE)	333	05-Jun-12 A	05-Jun-12	15-Jul-14	11-Jul-14	174	-2																		
CON1060	Cost Activity- STS Power Feed	1	01-Feb-13*	02-Jan-13	01-Feb-13	02-Jan-13	1987	-22																		
FRMB110	Cost Activity- Form B Credits for Utility Relo CTS (LOE)	101	16-May-13	16-May-13	08-Oct-13	08-Oct-13	-5	0																		
COST170	Cost Activity Communication Connection (LOE)	200	16-May-13	16-May-13	05-Mar-14	05-Mar-14	401	0																		
COST021	Cost Activity- Public Art Program (LOE)	1038	31-May-13	31-May-13	18-Jul-17	18-Jul-17	60	0																		
CON1040	Cost Activity- CTS Power Feed	1	31-Jul-13*	31-Jul-13	31-Jul-13	31-Jul-13	1862	0																		
CON1050	Cost Activity- UMS Power Feed	1	14-Oct-13*	14-Oct-13	14-Oct-13	14-Oct-13	1810	0																		



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Activity ID	Activity Name	Original Dur	2012		2013		2014		2015		2016		2017		2018		2019		2020		
			Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish	
COST192	Cost Activity- ATCS- Central Control	1	02-Jan-14*	02-Jan-14	02-Jan-14	02-Jan-14															
CON1070	Cost Activity- YBM Permanent Power Credit	1	19-Jul-17	19-Jul-17	19-Jul-17	19-Jul-17															
CON1090	Cost Activity- CTS Permanent Power Credit	1	04-Oct-17	04-Oct-17	04-Oct-17	04-Oct-17															
CON1080	Cost Activity- UMS Permanent Power Credit	1	12-Oct-17	12-Oct-17	12-Oct-17	12-Oct-17															
<b>Construction Tunnels CN-1252</b>		<b>1303</b>	<b>27-Jan-12 A</b>	<b>27-Jan-12</b>	<b>25-Aug-15</b>	<b>23-Aug-15</b>	<b>156</b>	<b>-2</b>													
TUN0900	CN 1252 Tunnel Construction (LOE)	1148	27-Jan-12 A	27-Jan-12	08-Apr-15	06-Apr-15	-10	-2													
TUN9700	CN 1252 Tunnel Contingency Cost Activity (LOE)	1074	27-Jan-12 A	27-Jan-12	06-May-15	04-May-15	-7	-2													
<b>CN-1252 Contract Milestones</b>		<b>1302</b>	<b>27-Jan-12 A</b>	<b>27-Jan-12</b>	<b>25-Aug-15</b>	<b>23-Aug-15</b>	<b>156</b>	<b>-2</b>													
TUN1185	CN 1252 Requirement - CP-1 & CP-2 Completion (851 CD -> NTP1)	851	27-Jan-12 A	27-Jan-12	27-May-14*	27-May-14	0	0													
TUN1265	CN 1252 Requirement- CP-3 & CP-4 Completion (915 CD -> NTP1)	915	27-Jan-12 A	27-Jan-12	30-Jul-14*	30-Jul-14	0	0													
TUN9890	CN 1252 Requirement- Substantial Completion - Tunnels (1157 CD -> NTP1)	1157	27-Jan-12 A	27-Jan-12	29-Mar-15*	29-Mar-15	0	0													
TUN9900	CN 1252 Requirement- CLOSEOUT COMPLETE - Tunnels (1187 CD -> NTP1)	1187	27-Jan-12 A	27-Jan-12	28-Apr-15*	28-Apr-15	0	0													
TUN9830	CN 1252 YBM Headwalls Complete	0			24-Jun-13	24-Jun-13	62	0													
TUN9850	CN 1252 UMS Headwalls Complete	0			16-Aug-13	28-Aug-13	-4	12													
TUN1195	CN 1252 - Tunnel CP-1 & CP-2 Complete (851 CD -> NTP1, req'd May 27, 2014)	0			28-May-14*	21-May-14	-1	-7													
TUN1225	CN 1252 - Tunnel CP-3 & CP-4 Complete (915 CD -> NTP1, req'd July 30, 2014)	0			28-Jul-14*	24-Jul-14	2	-4													
TUN1180	CN 1252 Substantial Completion - TUN (1157 CD -> NTP1, req'd March 29, 2015)	0			08-Apr-15*	06-Apr-15	-10	-2													
TUN9820	TUN Contract Close Out and Demobilization	28	09-Apr-15	07-Apr-15	06-May-15	04-May-15	-8	-2													
TUN1190	CN 1252 Closeout Complete - TUN (1187 CD -> NTP1, req'd April 28, 2015)	0			06-May-15*	04-May-15	-8	-2													
BUF008	TUN Buffer Float No. 8 Portal to STS (120 Calendar Days)	111	07-May-15	05-May-15	25-Aug-15	23-Aug-15	156	-2													
<b>General Conditions</b>		<b>639</b>	<b>27-Jan-12 A</b>	<b>27-Jan-12</b>	<b>08-Apr-15</b>	<b>06-Apr-15</b>	<b>-12</b>	<b>-2</b>													
<b>Submittals &amp; Permits</b>		<b>13</b>	<b>30-Jan-12 A</b>	<b>30-Jan-12</b>	<b>25-Apr-13</b>	<b>26-Mar-13</b>	<b>-8</b>	<b>-22</b>													
TUN9860	TUN Submittals, Permits & Design	13	30-Jan-12 A	30-Jan-12	25-Apr-13	26-Mar-13	-8	-22													
<b>Contractor's Procurement</b>		<b>639</b>	<b>27-Jan-12 A</b>	<b>27-Jan-12</b>	<b>12-Feb-14</b>	<b>11-Feb-14</b>	<b>8</b>	<b>-1</b>													
TUN9730	TUN TBM Procurement South	330	27-Jan-12 A	27-Jan-12	18-Feb-13	24-Jan-13	3	-25													
TUN1070	TUN TBM Procurement North	360	27-Jan-12 A	27-Jan-12	17-Mar-13	23-Feb-13	47	-22													
TUN9800	TUN Tunnel Segment Procurement	337	12-Jun-12 A	12-Jun-12	12-Feb-14	11-Feb-14	5	-1													
TUN9750	TUN Deliver TBM South to sight	45	19-Feb-13	25-Jan-13	04-Apr-13	10-Mar-13	3	-25													
TUN9760	TUN Deliver TBM North to sight	45	18-Mar-13	24-Feb-13	01-May-13	09-Apr-13	47	-22													
<b>Contractor's Mobilization</b>		<b>103</b>	<b>16-Jul-12 A</b>	<b>16-Jul-12</b>	<b>22-Mar-13</b>	<b>22-Feb-13</b>	<b>10</b>	<b>-20</b>													
TUN9880	TUN Tunnel Facilities Site Set Up	103	16-Jul-12 A	16-Jul-12	22-Mar-13	22-Feb-13	10	-20													
<b>Protection &amp; Monitoring</b>		<b>60</b>	<b>13-Apr-12 A</b>	<b>13-Apr-12</b>	<b>08-Apr-15</b>	<b>06-Apr-15</b>	<b>-8</b>	<b>-2</b>													
TUN1100	Protection - Monitor Instrumentation (LOE)	60	13-Apr-12 A	13-Apr-12	08-Apr-15	06-Apr-15	-8	-2													
<b>4th &amp; Bryant Street TBM Launch Box</b>		<b>104</b>	<b>19-Nov-12 A</b>	<b>19-Nov-12</b>	<b>24-Apr-13</b>	<b>15-Apr-13</b>	<b>-8</b>	<b>-7</b>													
TUN9710	TUN Launch Box Excavation, Support, and Equipment Installation	104	19-Nov-12 A	19-Nov-12	24-Apr-13	15-Apr-13	-8	-7													
<b>Compensation Grouting</b>		<b>89</b>	<b>28-Jan-13 A</b>	<b>18-Jan-13</b>	<b>07-Jun-13</b>	<b>23-May-13</b>	<b>52</b>	<b>-10</b>													
TUN1120	TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes	48	28-Jan-13 A	18-Jan-13	15-Apr-13	27-Mar-13	29	-13													
TUN9780	TUN Grout at 4th and Market- Install & Pregrout CG Pipes	38	16-Apr-13	28-Mar-13	07-Jun-13	23-May-13	52	-10													
<b>YBM Headwalls</b>		<b>159</b>	<b>05-Dec-12 A</b>	<b>05-Dec-12</b>	<b>24-Jun-13</b>	<b>24-Jun-13</b>	<b>1</b>	<b>0</b>													
TUN1065	TUN Headwalls (Slurry) and Jet Grout @ YBM	159	05-Dec-12 A	05-Dec-12	24-Jun-13	24-Jun-13	1	0													
<b>UMS Station Headwalls</b>		<b>381</b>	<b>24-Jul-12 A</b>	<b>24-Jul-12</b>	<b>16-Aug-13</b>	<b>28-Aug-13</b>	<b>-4</b>	<b>12</b>													
TUNCM501	TUN UMS Headwalls (North) Remove Utilities and Demo Tie Backs & Soldier piles	28	24-Jul-12 A	24-Jul-12	08-Feb-13	15-Jan-13	48	-18													
TUNCM822	TUN UMS Investigation Unidentified Pipe (North)	9	24-Jan-13 A		05-Feb-13		32														



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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
TUNCM513	TUN UMS Headwall (South) and Jet Grout	112	28-Jan-13 A	29-Jan-13	27-Jun-13	08-Jul-13	-4	6																																				
TUNCM832	TUN UMS Headwall Initial Jet Grout (North)	23	09-Feb-13		08-Mar-13		35																																					
TUNCM512	TUN UMS Headwall (North) and Remaining Jet Grout	80	25-Apr-13	27-Mar-13	16-Aug-13	28-Aug-13	-4	8																																				
<b>Ellis Street Compensation Grouting</b>			<b>199</b>	<b>31-Jul-12 A</b>	<b>31-Jul-12</b>	<b>14-Jun-13</b>	<b>27-Aug-13</b>	<b>70</b>	<b>62</b>																																			
TUNCM801	TUN Jet Grout at UMS & Ellis Shaft	57	31-Jul-12 A	31-Jul-12	08-Feb-13	25-Jan-13	35	-12																																				
TUN9920	TUN Excavate and Install Liner at Ellis	26	09-Feb-13		12-Mar-13		70																																					
TUNCM802	TUN Install & Pregrout CG Pipes at Ellis	80	13-Mar-13	24-May-13	14-Jun-13	27-Aug-13	70	62																																				
<b>South Bound Tunnel</b>			<b>253</b>	<b>18-Apr-13</b>	<b>16-Apr-13</b>	<b>21-Apr-14</b>	<b>15-Apr-14</b>	<b>67</b>	<b>-4</b>																																			
TUN-07-1000	Tunneling - Assemble Southbound TBM & Launch Frame	30	18-Apr-13	16-Apr-13	30-May-13	28-May-13	-8	-2																																				
TUN-07-1010	Tunneling - Test and Commission Southbound TBM	5	31-May-13	29-May-13	06-Jun-13	04-Jun-13	-8	-2																																				
TUN-07-1020	Tunneling - Launch Southbound TBM (163+52 - 160+00)	15	07-Jun-13	05-Jun-13	27-Jun-13	25-Jun-13	-8	-2																																				
TUN-07-1040	Tunneling - Install Conveyors & Facilities for Southbound TBM	5	28-Jun-13	26-Jun-13	05-Jul-13	02-Jul-13	38	-2																																				
TUN-07-1050	Tunneling - Tunnel Southbound (160+00 - 156+50)	6	11-Sep-13	09-Sep-13	18-Sep-13	16-Sep-13	-8	-2																																				
TUN-07-1060	Tunneling - Tunnel Southbound (156+50 - 142+30)	23	19-Sep-13	17-Sep-13	21-Oct-13	17-Oct-13	1	-2																																				
TUN-07-1070	Tunneling - Tunnel Southbound (142+30 - 140+50)	3	22-Oct-13	18-Oct-13	24-Oct-13	22-Oct-13	1	-2																																				
TUN-07-1080	Tunneling - Tunnel Southbound (140+50 - 135+00)	9	25-Oct-13	23-Oct-13	06-Nov-13	04-Nov-13	1	-2																																				
TUN-07-1190	Tunneling - Tunnel Under Existing Bart Tunnels	0	31-Oct-13	29-Oct-13			1	-2																																				
TUN-07-1160	Tunneling - Tunnel Southbound (135+00 - 128+00)	11	11-Nov-13	05-Nov-13	25-Nov-13	19-Nov-13	-1	-4																																				
TUN-07-1170	Tunneling - Tunnel Southbound (128+00 - 103+00)	39	26-Nov-13	20-Nov-13	27-Jan-14	21-Jan-14	-1	-4																																				
TUN-07-1180	Tunneling - Tunnel Southbound (103+00 - 89+00)	23	28-Jan-14	22-Jan-14	28-Feb-14	24-Feb-14	-1	-4																																				
TUN-07-1100	Tunneling - Tunnel Southbound (89+00 - 85+50)	4	03-Mar-14	25-Feb-14	06-Mar-14	28-Feb-14	52	-4																																				
TUN-07-1110	Tunneling - Tunnel Southbound (85+50 - 81+20)	7	07-Mar-14	03-Mar-14	17-Mar-14	11-Mar-14	52	-4																																				
TUN-07-1120	Tunneling - Disassemble Southbound TBM & Extract Trailing Gear	25	18-Mar-14	12-Mar-14	21-Apr-14	15-Apr-14	67	-4																																				
TUN-07-1130	Tunneling - Clean Southbound Tunnel & Remove Utilities	25	18-Mar-14	12-Mar-14	21-Apr-14	15-Apr-14	52	-4																																				
<b>North Bound Tunnel</b>			<b>326</b>	<b>28-Jun-13</b>	<b>26-Jun-13</b>	<b>19-May-14</b>	<b>15-May-14</b>	<b>69</b>	<b>-4</b>																																			
TUN-06-1000	Tunneling - Assemble Northbound TBM & Launch Frame	30	28-Jun-13	26-Jun-13	09-Aug-13	07-Aug-13	-8	-2																																				
TUN-06-1010	Tunneling - Test and Commission Northbound TBM	5	12-Aug-13	08-Aug-13	16-Aug-13	14-Aug-13	-8	-2																																				
TUN-06-1020	Tunneling - Launch Northbound TBM (163+52 - 160+00)	15	19-Aug-13	15-Aug-13	09-Sep-13	05-Sep-13	-8	-2																																				
TUN-07-1030	Tunneling - Install Tunnel Ventilation Ducts	1	10-Sep-13	06-Sep-13	10-Sep-13	06-Sep-13	-8	-2																																				
TUN-06-1030	Tunneling - Install Conveyors & Facilities for Northbound TBM	5	10-Sep-13	06-Sep-13	16-Sep-13	12-Sep-13	-6	-2																																				
TUN-06-1040	Tunneling - Tunnel Northbound (160+00 - 156+50)	6	19-Sep-13	17-Sep-13	26-Sep-13	24-Sep-13	-8	-2																																				
TUN-06-1050	Tunneling - Tunnel Northbound (156+50 - 142+30)	23	27-Sep-13	25-Sep-13	29-Oct-13	25-Oct-13	-8	-2																																				
TUN-06-1060	Tunneling - Tunnel Northbound (142+30 - 140+50)	3	30-Oct-13	28-Oct-13	01-Nov-13	30-Oct-13	-8	-2																																				
TUN-06-1070	Tunneling - Tunnel Northbound (140+50 - 135+00)	9	04-Nov-13	31-Oct-13	14-Nov-13	12-Nov-13	-8	-2																																				
TUN-06-1080	Tunneling - Tunnel Under Existing Bart Tunnels	0	08-Nov-13	06-Nov-13			-8	-2																																				
TUN-06-1130	Tunneling - Tunnel Northbound (135+00 - 128+00)	11	15-Nov-13	13-Nov-13	03-Dec-13	27-Nov-13	-8	-2																																				
TUN-06-1150	Tunneling - Tunnel Northbound (128+00 - 103+00)	39	04-Dec-13	02-Dec-13	31-Jan-14	29-Jan-14	-8	-2																																				
TUN-06-1140	Tunneling - Tunnel Northbound (103+00 - 88+00)	23	03-Feb-14	30-Jan-14	06-Mar-14	04-Mar-14	-8	-2																																				
TUN-06-1090	Tunneling - Tunnel Northbound (88+00 - 85+50)	5	07-Mar-14	05-Mar-14	13-Mar-14	11-Mar-14	-8	-2																																				
TUN-06-1100	Tunneling - Tunnel Northbound (85+50 - 81+20)	7	14-Mar-14	12-Mar-14	24-Mar-14	20-Mar-14	-8	-2																																				
TUN-06-1120	Tunneling - Clean Northbound Tunnel & Remove Utilities	25	25-Mar-14	21-Mar-14	28-Apr-14	24-Apr-14	47	-2																																				
TUN-06-1110	Tunneling - Disassemble Northbound TBM & Extract Trailing Gear	35	25-Mar-14	21-Mar-14	12-May-14	08-May-14	52	-2																																				



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Activity ID	Activity Name	Original Dur	Jan 2013 Start	Dec 2012 Start	Jan 2013 Finish	Dec 2012 Finish	Total Float	Variance-Finish Jan to Dec	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
TUN-07-1140	Tunneling - Remove Tunneling Support Facilities at Launch Box	15	29-Apr-14	25-Apr-14	19-May-14	15-May-14	47	-2																		
TUN-07-1150	Tunneling - Tunnels Complete	0			19-May-14	08-May-14	69	-11																		
<b>Green Street Compensation Grouting</b>		86	24-Sep-13	24-Sep-13	09-Jan-14	09-Jan-14	44	0																		
TUN9740	TUN Grout at Green Street- Jet Grout & Install & Pregrout CG Pipes	86	24-Sep-13*	24-Sep-13	09-Jan-14	09-Jan-14	44	0																		
<b>Retrieval Shaft Site</b>		404	13-Aug-12 A	13-Aug-12	15-Jul-14	11-Jul-14	146	-2																		
TUN1235	TUN Remove and install Utilities and Sewer TBM Retrieval Shaft	81	13-Aug-12 A	13-Aug-12	25-Apr-13	18-Apr-13	-3	-5																		
TUN9910	TUN SFMTA Suspension of Work at the Retrieval Shaft	20	19-Dec-12 A	19-Dec-12	01-Feb-13	25-Jan-13	-3	-5																		
TUN1150	TUN Construct TBM Retrieval Shaft	186	26-Apr-13	19-Apr-13	06-Mar-14	27-Feb-14	-3	-5																		
TUN1245	TUN Final Restoration- TBM Retrieval Shaft	44	13-May-14	09-May-14	15-Jul-14	11-Jul-14	146	-2																		
<b>Cross Passages 1- 5</b>		720	01-Feb-13	07-Jan-13	21-Jan-15	21-Jan-15	156	0																		
<b>Cross Passages 1- 4</b>		223	03-Mar-14	25-Feb-14	21-Jan-15	21-Jan-15	110	0																		
TUN1154	TUN Excavate/Support/Line - X-Passage #1 (CTS)	62	03-Mar-14	25-Feb-14	28-May-14	21-May-14	-1	-4																		
TUN1205	TUN Excavate/Support/Line - X-Passage #2 (CTS)	37	25-Mar-14	21-Mar-14	14-May-14	12-May-14	-8	-2																		
TUN1215	TUN Excavate/Support/Line - X-Passage #4 (UMS)	51	15-May-14	13-May-14	28-Jul-14	24-Jul-14	-8	-2																		
TUN1144	TUN Excavate/Support/Line - X-Passage #3 (UMS)	37	29-May-14	22-May-14	21-Jul-14	15-Jul-14	4	-4																		
BUF1027	TUN Buffer Float No. 7.5 to Stations CTS (120)	118	29-May-14	22-May-14	12-Nov-14	03-Nov-14	57	-7																		
BUF0007	TUN Buffer Float No. 7 to Stations UMS (120)	118	29-Jul-14	25-Jul-14	20-Jan-15	13-Jan-15	111	-5																		
BUF1047	TUN Buffer Float No. 7.75 to Stations YBM (120)	107	14-Aug-14	12-Aug-14	21-Jan-15	21-Jan-15	38	0																		
<b>Cross Passages 5</b>		552	01-Feb-13	07-Jan-13	06-Aug-14	04-Aug-14	-12	-2																		
TUN9770	TUN Ground Improvements/ Jet Grouting X-Passage #5	138	01-Feb-13	07-Jan-13	15-Jul-13	11-Jul-13	17	-3																		
TUN1125	TUN Excavate/Support/Line - X-Passage #5	43	06-Jun-14	04-Jun-14	06-Aug-14	04-Aug-14	-8	-2																		
<b>Portal Structure</b>		166	07-Aug-14	05-Aug-14	08-Apr-15	06-Apr-15	-8	-2																		
TUN1160	TUN Tunnel Portal Structure	166	07-Aug-14	05-Aug-14	08-Apr-15	06-Apr-15	-8	-2																		
<b>Construction CN-1300</b>		1864	16-May-13	16-May-13	22-Jun-18	22-Jun-18	187	0																		
<b>CN- 1300 Milestone</b>		1700	16-May-13	16-May-13	09-Jan-18	09-Jan-18	0	0																		
YBM2010	CN 1300- YBM Req'd Headwalls Complete (45 CD from NTP)	45	16-May-13	16-May-13	29-Jun-13	29-Jun-13	57	0																		
UMS2090	CN 1300- UMS Req'd - Headwall Complete (90 CD from NTP)	90	16-May-13	16-May-13	13-Aug-13	13-Aug-13	21	0																		
CTS2120	CN 1300- CTS Req'd -Tunnel Interface Complete (550 CD from NTP)	550	16-May-13	16-May-13	16-Nov-14	16-Nov-14	86	0																		
UMS2100	CN 1300- UMS & YBM Req'd- Tunnel Interface Complete (620 CD from NTP)	620	16-May-13	16-May-13	25-Jan-15	25-Jan-15	51	0																		
STS10020	CN 1300- STS Req'd Tunnel Portal Completion (830 CD from NTP)	830	16-May-13	16-May-13	23-Aug-15	23-Aug-15	158	0																		
FDS2330	CN 1300- UMS, CTS, YBM, & STS Req'd Substantial Completion (1700 CD from NTP)	1700	16-May-13	16-May-13	09-Jan-18	09-Jan-18	0	0																		
<b>Construction UMS Station P-1253</b>		1610	16-May-13	16-May-13	11-Oct-17	11-Oct-17	0	0																		
<b>UMS Milestones</b>		1610	16-May-13	16-May-13	11-Oct-17	11-Oct-17	0	0																		
FDS1700	UMS Start	0	16-May-13	16-May-13			0	0																		
UMS9700	UMS Contingency Cost Activity (LOE)	983	16-May-13	16-May-13	11-Oct-17	11-Oct-17	0	0																		
N-UMS1110	UMS Tunnel Interface Finish UMS Head Walls	0			16-Aug-13	28-Aug-13	18	12																		
UMS9890	UMS Tunnel Interface Finish Cross Passages 3 & 4	0			25-Jan-15	25-Jan-15	154	0																		
N-UMS10200	UMS Access through tunnels Interface to STS	0			26-Oct-15	26-Oct-15	87	0																		
N-UMS9770	UMS Track Interface to STS	0			01-Jul-16	01-Jul-16	96	0																		
N-UMS10090	UMS Interface for Access to Station Rooms for STS Contractor	0			31-May-17	31-May-17	19	0																		
UMS1500	UMS P-1253 Commissioning Completion	0			11-Oct-17	11-Oct-17	0	0																		
<b>Ellis Streets</b>		1491	16-May-13	16-May-13	14-Jun-17	14-Jun-17	55	0																		
N-UMS1000	UMS Submittals and Mobilize	30	16-May-13	16-May-13	27-Jun-13	27-Jun-13	0	0																		



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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	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
UMS9910	UMS Install 60 Piles on Ellis Street	40	03-Mar-14	03-Mar-14	25-Apr-14	25-Apr-14	44	0																									
UMS1250	UMS Excavate Ellis St Annex	65	28-Apr-14	28-Apr-14	29-Jul-14	29-Jul-14	44	0																									
UMS1270	UMS Construct Ellis St Annex	50	30-Jul-14	30-Jul-14	08-Oct-14	08-Oct-14	44	0																									
N-UMS9750	UMS Install Vertical Circulation Elements (VCE) BART #5 & Elevator	45	31-Jan-17	31-Jan-17	04-Apr-17	04-Apr-17	53	0																									
UMS1400	UMS Complete Roof Slab Ellis St/Stockton St (#1)	35	26-Apr-17	26-Apr-17	14-Jun-17	14-Jun-17	38	0																									
<b>O'Farrell Street</b>		100	04-Sep-13	04-Sep-13	12-Mar-14	12-Mar-14	687	0																									
N-UMS1100	UMS Install 34 Piles for O'Farrell Emergency Exit	35	04-Sep-13	04-Sep-13	22-Oct-13	22-Oct-13	687	0																									
UMS1390	UMS O'Farrell St Emergency Exit	65	23-Oct-13	23-Oct-13	12-Mar-14	12-Mar-14	687	0																									
<b>Stockton Street</b>		1363	28-Jun-13	28-Jun-13	21-Mar-17	21-Mar-17	176	0																									
<b>South Concourse</b>		286	02-Oct-13	02-Oct-13	25-Oct-14	25-Oct-14	37	0																									
N-UMS1009	UMS 107 Piles Stockton (East) - South Concourse	85	02-Oct-13	02-Oct-13	28-Feb-14	28-Feb-14	1	0																									
N-UMS9960	UMS 107 Piles Stockton (West) - South Concourse	85	03-Mar-14	03-Mar-14	10-Jun-14	10-Jun-14	25	0																									
N-UMS1017	UMS Excavate/Roof/Pave South Concourse (134+82 to 137+20)	90	12-Jul-14	12-Jul-14	25-Oct-14	25-Oct-14	37	0																									
<b>Station Box</b>		1295	04-Sep-13	04-Sep-13	21-Mar-17	21-Mar-17	176	0																									
N-UMS9900	UMS 99 Piles Stockton (East) - Station Box (2 Drills)	110	04-Sep-13	04-Sep-13	01-Mar-14	01-Mar-14	0	0																									
N-UMS1003	UMS 99 Piles Stockton (West) Station Box (2 Drills)	110	03-Mar-14	03-Mar-14	11-Jul-14	11-Jul-14	0	0																									
N-UMS1016	UMS Excavate/Jet Grout/ Roof/ Pave Box Station Box	155	12-Jul-14	12-Jul-14	02-Mar-15	02-Mar-15	0	0																									
UMS9780	UMS Complete Roof Slab Geary St/Stockton St (#3)	35	31-Jan-17	31-Jan-17	21-Mar-17	21-Mar-17	123	0																									
<b>North Concourse</b>		428	28-Jun-13	28-Jun-13	29-Aug-14	29-Aug-14	225	0																									
N-UMS1001	UMS 61 Piles (West) - North Concourse	46	28-Jun-13	28-Jun-13	03-Sep-13	03-Sep-13	0	0																									
N-UMS9880	UMS 106 Piles (East) - North Concourse	66	28-Jun-13	28-Jun-13	01-Oct-13	01-Oct-13	1	0																									
N-UMS1013	UMS Excavate/Roof/Pave North Concourse (128+91 to 130+82)	85	20-May-14	20-May-14	29-Aug-14	29-Aug-14	148	0																									
<b>UMS Garage</b>		1465	16-May-13	16-May-13	19-May-17	19-May-17	145	0																									
N-UMS1067	UMS Garage Design, Submittals, and Reviews	20	16-May-13	16-May-13	13-Jun-13	13-Jun-13	1	0																									
N-UMS10000	UMS Garage Install Temp Shoring, Bracing, and Utilities	40	14-Jun-13	14-Jun-13	31-Jul-13	31-Jul-13	2	0																									
N-UMS10010	UMS Garage Demo and Install Structural Elements to Garage Permanent Operations (double shift)	90	01-Aug-13	01-Aug-13	14-Nov-13	14-Nov-13	2	0																									
N-UMS9990	UMS Garage Turn Over Garage	0			14-Nov-13*	14-Nov-13	2	0																									
N-UMS10060	UMS Garage Floor/Column Demo and Column/Roof Support and Seismic Bracing	125	15-Nov-13	15-Nov-13	19-May-14	19-May-14	124	0																									
N-UMS10070	UMS Garage Break through Concourse Level East Wall and complete Jet Grouting	25	05-Jan-15	05-Jan-15	06-Feb-15	06-Feb-15	448	0																									
N-UMS10100	UMS Garage Install Slabs and Internal Walls	45	09-Feb-15	09-Feb-15	13-Apr-15	13-Apr-15	448	0																									
N-UMS10050	UMS Garage Vertical Circulation Elements (VCE) 1&2 and 2 Elevator	70	14-Apr-15	14-Apr-15	22-Jul-15	22-Jul-15	448	0																									
UMS1430	UMS Finish Union Square Garage Station Entrance	20	24-Apr-17	24-Apr-17	19-May-17	19-May-17	100	0																									
<b>Concourse Level</b>		1139	30-Aug-14	30-Aug-14	11-Oct-17	11-Oct-17	0	0																									
UMS1170	UMS Excavate Install Permanent Struts North Concourse	65	30-Aug-14	30-Aug-14	14-Nov-14	14-Nov-14	184	0																									
UMS1140	UMS Excavate & Install Permanent Struts South Concourse	23	27-Oct-14	27-Oct-14	26-Nov-14	26-Nov-14	60	0																									
N-UMS1160	UMS Excavate & Install Permanent Struts Platform Box Concourse to Mezzanine Level	100	03-Mar-15	03-Mar-15	27-Jun-15	27-Jun-15	0	0																									
UMS1180	UMS Place Concourse Level Deck & Encase Wales	50	16-Nov-16	16-Nov-16	30-Jan-17	30-Jan-17	0	0																									
UMS1210	UMS Internal Walls Concourse Level	25	31-Jan-17	31-Jan-17	01-Mar-17	01-Mar-17	0	0																									
N-UMS9940	UMS Install Vertical Circulation Elements (VCE) 3 & 4 and Elevators	60	31-Jan-17	31-Jan-17	25-Apr-17	25-Apr-17	38	0																									
UMS1230	UMS Rough-In M/E/P/A Concourse Level	45	02-Mar-17	02-Mar-17	22-Apr-17	22-Apr-17	0	0																									
UMS1440	UMS Finish M/E/P/A Concourse and Inter Strut Levels	90	24-Apr-17	24-Apr-17	08-Aug-17	08-Aug-17	0	0																									
UMS1450	UMS Commissioning	45	09-Aug-17	09-Aug-17	11-Oct-17	11-Oct-17	0	0																									
<b>Intermediate Strut Level</b>		145	26-Jul-16	26-Jul-16	21-Feb-17	21-Feb-17	43	0																									



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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
CTS1190	CTS Cross Cut Cavern Install Permanent Lining	190	12-May-16	12-May-16	23-Feb-17	23-Feb-17	155	0																										
<b>Headhouse Archtiectural</b>		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																										
<b>Platform Cavern</b>		626	30-Jun-15	30-Jun-15	16-Mar-17	16-Mar-17	267	0																										
<b>Platform Cavern Exc / Structural</b>		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																										
<b>Crossover Cavern</b>		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																										
<b>Emergency Egress Shaft</b>		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																										
<b>Construction YBM Station P-1255</b>		1525	16-May-13	16-May-13	18-Jul-17	18-Jul-17	85	0																										
<b>YBM Milestones</b>		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																										
<b>Surface Level</b>		1525	16-May-13	16-May-13	18-Jul-17	18-Jul-17	85	0																										



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Activity ID	Activity Name	Original Dur	Jan 2013 Start	Dec 2012 Start	Jan 2013 Finish	Dec 2012 Finish	Total Float	Variance-Finish Jan to Dec	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	Q	Q	Q	Q	Q	Q
N-YBM8020	YBM Prepare and Submit Site Mitigation Plan (SMP)	10	16-May-13		30-May-13		65																												
N-YBM8040	YBM Prepare and Submit Health and Safety Plan / Stormwater BMP	10	16-May-13		30-May-13		65																												
N-YBM1250	YBM Get needed Permits/Submittals/DPH Authorization	30	16-May-13	16-May-13	27-Jun-13	27-Jun-13	15	0																											
N-YBM8000	YBM SFMTA obtain permanent closure permit	30	16-May-13		27-Jun-13		15																												
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																											
N-YBM8010	YBM Prepare and submit UST closure report	10	05-Aug-13		16-Aug-13		139																												
N-YBM8030	YBM Conduct Soil/Water sampling	10	05-Aug-13		16-Aug-13		139																												
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																											
<b>Mezzanine Level</b>		<b>604</b>	<b>27-Oct-14</b>	<b>27-Oct-14</b>	<b>24-Mar-17</b>	<b>24-Mar-17</b>	<b>60</b>	<b>0</b>																											
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																											
<b>Concourse Level</b>		<b>536</b>	<b>26-Jan-15</b>	<b>26-Jan-15</b>	<b>10-Mar-17</b>	<b>10-Mar-17</b>	<b>70</b>	<b>0</b>																											
N-MOS9740	YBM Shore/Fill Existing Tunnel for Stability	28	26-Jan-15	26-Jan-15	05-Mar-15	05-Mar-15	36	0																											
MOS1130	YBM Excavate & Install Temp Struts to Level 4	30	03-Feb-15	03-Feb-15	17-Mar-15	17-Mar-15	28	0																											
N-MOS10150	YBM Excavate to bottom of Concourse Slab	15	18-Mar-15	18-Mar-15	07-Apr-15	07-Apr-15	28	0																											
MOS1140	YBM Construct Station Concourse Level Slab & Remove Temp Struts at Station Site	25	08-Apr-15	08-Apr-15	12-May-15	12-May-15	28	0																											
N-MOS9745	YBM Construct Headhouse Concourse Level Slab & Remove Temp Struts	50	09-Feb-16	09-Feb-16	19-Apr-16	19-Apr-16	28	0																											
N-MOS9920	YBM Install Station & Headhouse Concourse Lvl. Columns & Perimeter Walls	45	20-Apr-16	20-Apr-16	22-Jun-16	22-Jun-16	60	0																											
MOS1170	YBM Install Int'l Walls at Concourse Lvl Station & Headhouse	15	03-Oct-16	03-Oct-16	21-Oct-16	21-Oct-16	70	0																											
N-MOS10140	YBM Rough-In M/E/P/A Concourse Level	35	24-Oct-16	24-Oct-16	13-Dec-16	13-Dec-16	70	0																											
MOS1200	YBM Finish M/E/P/A at Concourse Level	60	14-Dec-16	14-Dec-16	10-Mar-17	10-Mar-17	70	0																											
<b>Platform Level</b>		<b>425</b>	<b>13-May-15</b>	<b>13-May-15</b>	<b>19-Jan-17</b>	<b>19-Jan-17</b>	<b>105</b>	<b>0</b>																											
MOS1110	YBM Excavate & Install Temp Struts to Station Invert	85	13-May-15	13-May-15	11-Sep-15	11-Sep-15	28	0																											
MOS1160	YBM Construct Station Invert Slab & Remove Struts to level 6	25	14-Sep-15	14-Sep-15	16-Oct-15	16-Oct-15	28	0																											
MOS1180	YBM Construct Station Platform	25	19-Oct-15	19-Oct-15	20-Nov-15	20-Nov-15	28	0																											
N-MOS1180	YBM Install Station Platform Lvl Columns & Perimeter Walls	50	23-Nov-15	23-Nov-15	08-Feb-16	08-Feb-16	28	0																											
N-MOS9740	YBM Install Int'l Walls at Platform Level Station & Headhouse	10	19-Sep-16	19-Sep-16	30-Sep-16	30-Sep-16	60	0																											



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									Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
STS3020	STS TUN YBM->UMS Construct Invert & Walkway (Includes conduit & embedments)	50	19-Oct-15	19-Oct-15	04-Jan-16	04-Jan-16	73	0											█									
STS3025	STS TUN UMS->CTS Construct Invert & Walkway (Includes conduit & embedments)	60	27-Oct-15	27-Oct-15	26-Jan-16	26-Jan-16	57	0											█									
STS3030	STS TUN Port->CTS Construct Plinths	30	27-Jan-16	27-Jan-16	09-Mar-16	09-Mar-16	57	0											█									
STS3040	STS TUN Port->CTS Install MEPA (Lighting, Power, Plumbing)	90	20-Apr-16	20-Apr-16	25-Aug-16	25-Aug-16	28	0											█									
STS3050	STS TUN CTS-> End Construct Invert/Walkway (Includes conduit & embedments)	25	29-Aug-16	29-Aug-16	03-Oct-16	03-Oct-16	2	0											█									
STS3060	STS TUN CTS-> End Install MEPA (Lighting, Power, Plumbing)	25	04-Oct-16	04-Oct-16	07-Nov-16	07-Nov-16	47	0											█									
STS3070	STS TUN Track Installation	90	04-Oct-16	04-Oct-16	10-Feb-17	10-Feb-17	2	0											█									
STS3080	STS TUN Systems Installation	147	30-Dec-16	30-Dec-16	28-Jul-17	28-Jul-17	2	0											█									
STS3090	STS TUN Certification-Startup & Commissioning	50	31-Jul-17	31-Jul-17	09-Oct-17	09-Oct-17	2	0											█									
<b>YBM</b>		80	27-Mar-17	27-Mar-17	18-Jul-17	18-Jul-17	60	0																				
STS9960	STS YBM Room Systems Installation	80	27-Mar-17	27-Mar-17	18-Jul-17	18-Jul-17	60	0											█									
<b>UMS</b>		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											█									
<b>CTS</b>		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											█									
<b>DT Work</b>		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											█									
<b>Fare Collection</b>		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											█									
<b>Project Startup</b>		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																				
<b>UNALLOCATED CONTINGENCY</b>		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																				
<b>PROJECT MANAGEMENT</b>		2559	03-Jan-10 A	03-Jan-10	05-Apr-19	30-Mar-20	436	246																				
COS80.07	80.07 Cost Activity Survey, Test, Investigate, Inspect	115	03-Jan-10 A	03-Jan-10	26-Apr-13	27-Mar-13	1928	-22																				
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	26-Apr-13	27-Mar-13	1928	-22																				
COS80.08	80.08 Cost Activity	163	03-Jan-11 A	03-Jan-11	05-Apr-19	30-Mar-20	436	246																				
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	1298	01-Feb-13*	02-Jan-13	30-Mar-18	30-Mar-18	690	0																				

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									Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
CON80.03	80.03 Contingency Cost Activity	1547	01-Feb-13*	02-Jan-13	29-Mar-19	29-Mar-19	441	0																			
COST100	80 Cost Activities Complete	0			05-Apr-19	30-Mar-20	436	246																			



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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>																		
<b>CENTRAL SUBWAY PROJECT</b>																		
<b>Program Level Milestones</b>																		
MS0003	100% through Bid/Award - Project Milestone #3	0	03-Jan-10 A	31-Jan-20	334													
HidPt2	CTS / UMS Commence Construction	0	03-Jan-10 A	31-Jan-20	334													
MS0004	20% through Construction - Project Milestone #4	0	16-Apr-13	24-Jun-13	2011													
<b>FINAL DESIGN PHASE</b>																		
<b>Completion of Design, Procurement &amp; Approvals</b>																		
PJD1470	Information on PUC Permit for Water Discharge	66	30-Apr-10 A	15-Mar-13	43	Information on PUC Permit for Water Discharge												
PJD1620	Agreement with PG&E on Street Lights	100	01-Sep-10 A	28-Feb-13	33	Agreement with PG&E on Street Lights												
PJD1460	Traffic Change Permit	60	30-Sep-10 A	27-Feb-13	55	Traffic Change Permit												
PJD2750	Finalize/approve Settlement Report with Utilities for UMS	45	01-Sep-11 A	27-Feb-13	55	Finalize/approve Settlement Report with Utilities for UMS												
PJD1440	Surface Mounted Facilities Permits- UMS	34	14-Mar-12 A	29-Mar-13	33	Surface Mounted Facilities Permits- UMS												
PJD2680	Surface Mounted Facilities Permits- STS	13	14-Mar-12 A	29-Mar-13	33	Surface Mounted Facilities Permits- STS												
<b>Final Construction Docs UMS Station P-1253</b>																		
FDS1655	Construction Permit DBI Pre Approval- UMS	95	01-Jul-11 A	28-Feb-13	30	Construction Permit DBI Pre Approval- UMS												
FDS2350	DPW-BSM Permits - UMS	57	31-Jan-13 A	03-Apr-13	30	DPW-BSM Permits - UMS												
<b>Final Construction Docs CTS Station P-1254R</b>																		
FDS1745	Demolition Permit DBI Pre Approval- CTS	80	01-Jul-11 A	28-Feb-13	54	Demolition Permit DBI Pre Approval- CTS												
FDS1910	Construction Permit DBI Pre Approval- CTS	95	01-Jul-11 A	28-Feb-13	30	Construction Permit DBI Pre Approval- CTS												
FDS2360	DPW-BSM Permits - CTS	57	31-Jan-13 A	03-Apr-13	30	DPW-BSM Permits - CTS												
<b>Final Construction Docs YBM Station P-1255</b>																		
FDS1555	Construction Permit DBI Pre Approval- YBM	95	01-Jul-11 A	28-Feb-13	30	Construction Permit DBI Pre Approval- YBM												
DP2M410	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM	15	22-Dec-11 A	28-Feb-13	54	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM												
FDS2370	DPW-BSM Permits - YBM	57	10-Dec-12 A	03-Apr-13	30	DPW-BSM Permits - YBM												
<b>REAL ESTATE</b>																		
<b>Complete RE Processing Tunnel CP-1252</b>																		
REA10090	Caltrans Lease	2010	18-Mar-10 A	31-Jan-20	230													
<b>(130-001) 1455 Stockton North Beach Tunnel ROW</b>																		
<b>Appraisals/Licenses/Easement/Agreement Assmt</b>																		
REA2149	(APN 130-001) Construction License	100	18-Mar-10 A	01-Mar-13	53	(APN 130-001) Construction License												
<b>Complete RE Processing UMS Station P-1253</b>																		
<b>(308-001) Union Square Garage</b>																		
<b>Appraisal/License/Easement/Agreement/Assmt</b>																		
REA10230	(APN 308-001) Complete Negotiations with BART- Disposition Agreement	30	01-Aug-11 A	01-Mar-13	53	(APN 308-001) Complete Negotiations with BART- Disposition Agreement												
REA9800	(APN 0313-017) Construction License- 120 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0313-017) Construction License- 120 Stockton												
REA9810	(APN 0314-002) Construction License- 101 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0314-002) Construction License- 101 Stockton												
REA9820	(APN 0327-004) Construction License- 39 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0327-004) Construction License- 39 Stockton												
REA9830	(APN 0327-005) Construction License- 17-25 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0327-005) Construction License- 17-25 Stockton												
REA9840	(APN 0327-025) Construction License- 1 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 0327-025) Construction License- 1 Stockton												
REA10120	(APN 3909-011) Construction License- 212 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 3909-011) Construction License- 212 Stockton												
REA10130	(APN 3909-013) Construction License- 216 Stockton	203	19-Sep-11 A	01-Mar-13	53	(APN 3909-013) Construction License- 216 Stockton												
REA10170	(APN 0314-001) Construction License- 233 Geary	203	19-Sep-11 A	01-Mar-13	53	(APN 0314-001) Construction License- 233 Geary												



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013												2014
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
REA3385	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement	45	13-Aug-12 A	13-Feb-13	37													
REA2032	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding	1	19-Mar-13	19-Mar-13	3													
REA2366	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding	1	21-Mar-13	21-Mar-13	15													
<b>Complete RE Processing CTS Station P-1254R</b>		1549	01-Aug-10 A	30-May-15	105													
<b>(211-011) Chinatown</b>		1549	01-Aug-10 A	30-May-15	105													
<b>Tenant Relocation</b>		176	09-Sep-11 A	01-Mar-13	54													
REA9880	(APN 0210A-002-103) Construction License- 950 Stockton	176	09-Sep-11 A	01-Mar-13	54													
REA9900	(APN 0192-003) Construction License- 1013-1015 Stockton	176	09-Sep-11 A	01-Mar-13	54													
REA9950	(APN 0211-005) Construction License- 910-914 Clay	176	09-Sep-11 A	01-Mar-13	54													
<b>Tenant Relocation (933 Stockton)</b>		1432	01-Aug-10 A	30-May-15	105													
REA3165	933 Stockton, Unit 10 - Tenant Relocated	1277	01-Aug-10 A	28-Jan-14	105													
REA3145	933 Stockton, Unit 9A - Tenant Relocated	1277	01-Apr-11 A	28-Sep-14	105													
REA3155	933 Stockton, Unit 9B - Tenant Relocated	1277	15-Apr-11 A	12-Oct-14	105													
REA3215	933 Stockton, Unit 16 - Tenant Relocated	1277	01-May-11 A	28-Oct-14	105													
REA3075	933 Stockton, Unit 3B - Tenant Relocated	1277	09-May-11 A	05-Nov-14	105													
REA3135	933 Stockton, Unit 8 - Tenant Relocated	1277	01-Jun-11 A	28-Nov-14	105													
REA3055	933 Stockton, Unit 2 - Tenant Relocated	1277	01-Aug-11 A	28-Jan-15	105													
REA3085	933 Stockton, Unit 4 - Tenant Relocated	1277	01-Sep-11 A	28-Feb-15	105													
REA3115	933 Stockton, Unit 7A - Tenant Relocated	1277	14-Sep-11 A	13-Mar-15	105													
REA3225	933 Stockton, Unit 17 - Tenant Relocated	1277	19-Sep-11 A	18-Mar-15	105													
REA3065	933 Stockton, Unit 3A - Tenant Relocated	1277	01-Nov-11 A	30-Apr-15	105													
REA3175	933 Stockton, Unit 11 - Tenant Relocated	1277	01-Nov-11 A	30-Apr-15	105													
REA3195	933 Stockton, Unit 14 - Tenant Relocated	1277	09-Nov-11 A	08-May-15	105													
REA3605	933 Stockton, Unit 1 - Tenant Relocated	1277	01-Dec-11 A	30-May-15	105													
<b>Complete RE Processing YBM Station P-1255</b>		305	24-May-12 A	01-Mar-13	97													
<b>(3733-093) Yerba Buena Moscone Site ROW</b>		305	24-May-12 A	01-Mar-13	97													
<b>Tenant Relocation</b>		305	24-May-12 A	01-Mar-13	97													
REA9780	(APN 3733-008) Construction License- 250 Fourth Street	58	24-May-12 A	01-Mar-13	68													
REA3405	Property Cleared for Construction YBM	0		01-Mar-13	97													
<b>PROCUREMENT PHASE</b>		206	22-Oct-12 A	15-May-13	0													
<b>Bid/Award CP-1300</b>		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													
FDS2250	Bid Opening- UMS, CTS, YBM, & STS	1	19-Mar-13	19-Mar-13	0													
FDS2300	Bid Opening Milestone- UMS, CTS, YBM, & STS	0		19-Mar-13	0													
FDS2280	Bid Review- UMS, CTS, YBM, & STS	19	20-Mar-13	15-Apr-13	0													
FDS2240	SFMTA Board Award- UMS, CTS, YBM, & STS	1	16-Apr-13	16-Apr-13	0													
FDS2310	SFMTA Board Award Milestone- UMS, CTS, YBM, & STS	0		16-Apr-13	0													
FDS2260	Approve/Execute/Certify- UMS, CTS, YBM, & STS	21	17-Apr-13	15-May-13	0													
FDS2320	NTP CN 1300- UMS, CTS, YBM, & STS	0		15-May-13	0													
<b>LIGHT RAIL VEHICLES</b>		501	01-Feb-13	02-Feb-15	981													
COST8017	Vehicle Seed Money	501	01-Feb-13*	02-Feb-15	981													
<b>CONSTRUCTION PHASE</b>		3092	04-Jan-10 A	22-Jun-18	922													
<b>Construction Support Costs</b>		1460	04-Jan-10 A	02-Jan-14	2554													

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2013												2014
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
UT1001	Utility CP 1 Cost Activity	352	04-Jan-10 A	29-Mar-13	1443	Utility CP 1 Cost Activity												
COST082	Cost Activity Utilities Relo #2 CN 1251	720	12-Jan-11 A	31-Mar-13	2096	Cost Activity Utilities Relo #2 CN 1251												
CON1060	Cost Activity- STS Power Feed	1	01-Feb-13*	01-Feb-13	1987	Cost Activity- STS Power Feed												
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-												
<b>Construction Tunnels CN-1252</b>		<b>1187</b>	<b>27-Jan-12 A</b>	<b>28-Apr-15</b>	<b>0</b>													
<b>CN-1252 Contract Milestones</b>		<b>1187</b>	<b>27-Jan-12 A</b>	<b>28-Apr-15</b>	<b>0</b>													
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	◆ CN 1252 YBM Headwalls Complete												
TUN9850	CN 1252 UMS Headwalls Complete	0		16-Aug-13	-4	◆ CN 1252 UMS Headwalls Complete												
<b>General Conditions</b>		<b>639</b>	<b>27-Jan-12 A</b>	<b>12-Feb-14</b>	<b>8</b>													
<b>Submittals &amp; Permits</b>		<b>13</b>	<b>30-Jan-12 A</b>	<b>25-Apr-13</b>	<b>-8</b>													
TUN9860	TUN Submittals, Permits & Design	13	30-Jan-12 A	25-Apr-13	-8	TUN Submittals, Permits & Design												
<b>Contractor's Procurement</b>		<b>639</b>	<b>27-Jan-12 A</b>	<b>12-Feb-14</b>	<b>8</b>													
TUN9730	TUN TBM Procurement South	330	27-Jan-12 A	18-Feb-13	3	TUN TBM Procurement South												
TUN1070	TUN TBM Procurement North	360	27-Jan-12 A	17-Mar-13	47	TUN TBM Procurement North												
TUN9800	TUN Tunnel Segment Procurement	337	12-Jun-12 A	12-Feb-14	5													
TUN9750	TUN Deliver TBM South to sight	45	19-Feb-13	04-Apr-13	3	TUN Deliver TBM South to sight												
TUN9760	TUN Deliver TBM North to sight	45	18-Mar-13	01-May-13	47	TUN Deliver TBM North to sight												
<b>Contractor's Mobilization</b>		<b>103</b>	<b>16-Jul-12 A</b>	<b>22-Mar-13</b>	<b>10</b>													
TUN9880	TUN Tunnel Facilities Site Set Up	103	16-Jul-12 A	22-Mar-13	10	TUN Tunnel Facilities Site Set Up												
<b>4th &amp; Bryant Street TBM Launch Box</b>		<b>104</b>	<b>19-Nov-12 A</b>	<b>24-Apr-13</b>	<b>-8</b>													
TUN9710	TUN Launch Box Excavation, Support, and Equipment Installation	104	19-Nov-12 A	24-Apr-13	-8	TUN Launch Box Excavation, Support, and Equipment Installation												
<b>Compensation Grouting</b>		<b>89</b>	<b>28-Jan-13 A</b>	<b>07-Jun-13</b>	<b>52</b>													
TUN1120	TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes	48	28-Jan-13 A	15-Apr-13	29	TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes												
TUN9780	TUN Grout at 4th and Market- Install & Pregrout CG Pipes	38	16-Apr-13	07-Jun-13	52	TUN Grout at 4th and Market- Install & Pregrout CG Pipes												
<b>YBM Headwalls</b>		<b>159</b>	<b>05-Dec-12 A</b>	<b>24-Jun-13</b>	<b>1</b>													
TUN1065	TUN Headwalls (Slurry) and Jet Grout @ YBM	159	05-Dec-12 A	24-Jun-13	1	TUN Headwalls (Slurry) and Jet Grout @ YBM												
<b>UMS Station Headwalls</b>		<b>381</b>	<b>24-Jul-12 A</b>	<b>16-Aug-13</b>	<b>-4</b>													
TUNCM501	TUN UMS Headwalls (North) Remove Utilities and Demo Tie Backs & Soldier piles	28	24-Jul-12 A	08-Feb-13	48	TUN UMS Headwalls (North) Remove Utilities and Demo Tie Backs & Soldier piles												
TUNCM822	TUN UMS Investigation Unidentified Pipe (North)	9	24-Jan-13 A	05-Feb-13	32	TUN UMS Investigation Unidentified Pipe (North)												
TUNCM513	TUN UMS Headwall (South) and Jet Grout	112	28-Jan-13 A	27-Jun-13	-4	TUN UMS Headwall (South) and Jet Grout												
TUNCM832	TUN UMS Headwall Initial Jet Grout (North)	23	09-Feb-13	08-Mar-13	35	TUN UMS Headwall Initial Jet Grout (North)												
TUNCM512	TUN UMS Headwall (North) and Remaining Jet Grout	80	25-Apr-13	16-Aug-13	-4	TUN UMS Headwall (North) and Remaining Jet Grout												
<b>Ellis Street Compensation Grouting</b>		<b>199</b>	<b>31-Jul-12 A</b>	<b>14-Jun-13</b>	<b>70</b>													
TUNCM801	TUN Jet Grout at UMS & Ellis Shaft	57	31-Jul-12 A	08-Feb-13	35	TUN Jet Grout at UMS & Ellis Shaft												
TUN9920	TUN Excavate and Install Liner at Ellis	26	09-Feb-13	12-Mar-13	70	TUN Excavate and Install Liner at Ellis												
TUNCM802	TUN Install & Pregrout CG Pipes at Ellis	80	13-Mar-13	14-Jun-13	70	TUN Install & Pregrout CG Pipes at Ellis												
<b>South Bound Tunnel</b>		<b>217</b>	<b>18-Apr-13</b>	<b>28-Feb-14</b>	<b>-1</b>													



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TUN-07-1000	Tunneling - Assemble Southbound TBM & Launch Frame	30	18-Apr-13	30-May-13	-8														
TUN-07-1010	Tunneling - Test and Commission Southbound TBM	5	31-May-13	06-Jun-13	-8														
TUN-07-1020	Tunneling - Launch Southbound TBM (163+52 - 160+00)	15	07-Jun-13	27-Jun-13	-8														
TUN-07-1040	Tunneling - Install Conveyors & Facilities for Southbound TBM	5	28-Jun-13	05-Jul-13	38														
TUN-07-1050	Tunneling - Tunnel Southbound (160+00 - 156+50)	6	11-Sep-13	18-Sep-13	-8														
TUN-07-1060	Tunneling - Tunnel Southbound (156+50 - 142+30)	23	19-Sep-13	21-Oct-13	1														
TUN-07-1070	Tunneling - Tunnel Southbound (142+30 - 140+50)	3	22-Oct-13	24-Oct-13	1														
TUN-07-1080	Tunneling - Tunnel Southbound (140+50 - 135+00)	9	25-Oct-13	06-Nov-13	1														
TUN-07-1190	Tunneling - Tunnel Under Existing Bart Tunnels	0	31-Oct-13		1														
TUN-07-1160	Tunneling - Tunnel Southbound (135+00 - 128+00)	11	11-Nov-13	25-Nov-13	-1														
TUN-07-1170	Tunneling - Tunnel Southbound (128+00 - 103+00)	39	26-Nov-13	27-Jan-14	-1														
TUN-07-1180	Tunneling - Tunnel Southbound (103+00 - 89+00)	23	28-Jan-14	28-Feb-14	-1														
<b>North Bound Tunnel</b>		<b>148</b>	<b>28-Jun-13</b>	<b>31-Jan-14</b>	<b>-8</b>														
TUN-06-1000	Tunneling - Assemble Northbound TBM & Launch Frame	30	28-Jun-13	09-Aug-13	-8														
TUN-06-1010	Tunneling - Test and Commission Northbound TBM	5	12-Aug-13	16-Aug-13	-8														
TUN-06-1020	Tunneling - Launch Northbound TBM (163+52 - 160+00)	15	19-Aug-13	09-Sep-13	-8														
TUN-07-1030	Tunneling - Install Tunnel Ventilation Ducts	1	10-Sep-13	10-Sep-13	-8														
TUN-06-1030	Tunneling - Install Conveyors & Facilities for Northbound TBM	5	10-Sep-13	16-Sep-13	-6														
TUN-06-1040	Tunneling - Tunnel Northbound (160+00 - 156+50)	6	19-Sep-13	26-Sep-13	-8														
TUN-06-1050	Tunneling - Tunnel Northbound (156+50 - 142+30)	23	27-Sep-13	29-Oct-13	-8														
TUN-06-1060	Tunneling - Tunnel Northbound (142+30 - 140+50)	3	30-Oct-13	01-Nov-13	-8														
TUN-06-1070	Tunneling - Tunnel Northbound (140+50 - 135+00)	9	04-Nov-13	14-Nov-13	-8														
TUN-06-1080	Tunneling - Tunnel Under Existing Bart Tunnels	0	08-Nov-13		-8														
TUN-06-1130	Tunneling - Tunnel Northbound (135+00 - 128+00)	11	15-Nov-13	03-Dec-13	-8														
TUN-06-1150	Tunneling - Tunnel Northbound (128+00 - 103+00)	39	04-Dec-13	31-Jan-14	-8														
<b>Green Street Compensation Grouting</b>		<b>86</b>	<b>24-Sep-13</b>	<b>09-Jan-14</b>	<b>44</b>														
TUN9740	TUN Grout at Green Street- Jet Grout & Install & Pregrout CG Pipes	86	24-Sep-13*	09-Jan-14	44														
<b>Retrieval Shaft Site</b>		<b>313</b>	<b>13-Aug-12 A</b>	<b>06-Mar-14</b>	<b>-3</b>														
TUN1235	TUN Remove and install Utilities and Sewer TBM Retrieval Shaft	81	13-Aug-12 A	25-Apr-13	-3														
TUN9910	TUN SFMTA Suspension of Work at the Retrieval Shaft	20	19-Dec-12 A	01-Feb-13	-3														
TUN1150	TUN Construct TBM Retrieval Shaft	186	26-Apr-13	06-Mar-14	-3														
<b>Cross Passages 1 - 5</b>		<b>138</b>	<b>01-Feb-13</b>	<b>15-Jul-13</b>	<b>17</b>														
<b>Cross Passages 5</b>		<b>138</b>	<b>01-Feb-13</b>	<b>15-Jul-13</b>	<b>17</b>														
TUN9770	TUN Ground Improvements/ Jet Grouting X-Passage #5	138	01-Feb-13	15-Jul-13	17														
<b>Construction CN-1300</b>		<b>1864</b>	<b>16-May-13</b>	<b>22-Jun-18</b>	<b>187</b>														
<b>CN- 1300 Milestone</b>		<b>830</b>	<b>16-May-13</b>	<b>23-Aug-15</b>	<b>158</b>														
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														
<b>Construction UMS Station P-1253</b>		<b>1610</b>	<b>16-May-13</b>	<b>11-Oct-17</b>	<b>0</b>														
<b>UMS Milestones</b>		<b>1610</b>	<b>16-May-13</b>	<b>11-Oct-17</b>	<b>0</b>														



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FDS1700	UMS Start	0	16-May-13		0					◆ UMS Start								
UMS9700	UMS Contingency Cost Activity (LOE)	983	16-May-13	11-Oct-17	0													
N-UMS1110	UMS Tunnel Interface Finish UMS Head Walls	0		16-Aug-13	18													
<b>Ellis Streets</b>		30	16-May-13	27-Jun-13	0													
N-UMS1000	UMS Submittals and Mobilize	30	16-May-13	27-Jun-13	0													
<b>O'Farrell Street</b>		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													
UMS1390	UMS O'Farrell St Emergency Exit	65	23-Oct-13	12-Mar-14	687													
<b>Stockton Street</b>		247	28-Jun-13	01-Mar-14	0													
<b>South Concourse</b>		85	02-Oct-13	28-Feb-14	1													
N-UMS1009	UMS 107 Piles Stockton (East) - South Concourse	85	02-Oct-13	28-Feb-14	1													
<b>Station Box</b>		110	04-Sep-13	01-Mar-14	0													
N-UMS9900	UMS 99 Piles Stockton (East) - Station Box (2 Drills)	110	04-Sep-13	01-Mar-14	0													
<b>North Concourse</b>		66	28-Jun-13	01-Oct-13	1													
N-UMS9880	UMS 106 Piles (East) - North Concourse	66	28-Jun-13	01-Oct-13	1													
N-UMS1001	UMS 61 Piles (West) - North Concourse	46	28-Jun-13	03-Sep-13	0													
<b>UMS Garage</b>		369	16-May-13	19-May-14	177													
N-UMS1067	UMS Garage Design, Submittals, and Reviews	20	16-May-13	13-Jun-13	1													
N-UMS10000	UMS Garage Install Temp Shoring, Bracing, and Utilities	40	14-Jun-13	31-Jul-13	2													
N-UMS10010	UMS Garage Demo and Install Structural Elements to Garage Permanent Operations (double shift)	90	01-Aug-13	14-Nov-13	2													
N-UMS9990	UMS Garage Turn Over Garage	0		14-Nov-13*	2													
N-UMS10060	UMS Garage Floor/Column Demo and Column/Roof Support and Seismic Bracing	125	15-Nov-13	19-May-14	124													
<b>Construction CTS Station P-1254R</b>		1661	16-May-13	01-Dec-17	39													
CTS9700	CTS Contingency Cost Activity (LOE)	1017	16-May-13	01-Dec-17	6													
<b>CTS Contract Milestones</b>		0	16-May-13	16-May-13	1													
FDS1800	CTS Start	0	16-May-13		1					◆ CTS Start								
<b>Headhouse / Cross Cut</b>		235	16-May-13	06-May-14	1													
<b>Headhouse Exc / Structural</b>		235	16-May-13	06-May-14	1													
N-CTS0900	CTS Relocate Sidewalk / OCS / Install Sound Wall	25	16-May-13	20-Jun-13	1													
N-CTS0950	CTS AT&T Cutover; Relocate Utilities (PG&E, MUNI, Water, Sewer)	70	21-Jun-13	30-Sep-13	1													
CTS1000	CTS Building Demolition	30	01-Oct-13	12-Nov-13	1													
CTS1010	CTS Install Slurry Walls	110	13-Nov-13	06-May-14	1													
N-CTS1015	CTS Install Dewatering System	90	13-Nov-13	08-Apr-14	21													
<b>Construction YBM Station P-1255</b>		1525	16-May-13	18-Jul-17	85													
<b>YBM Milestones</b>		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													
N-YBM10110	YBM Tunnel Interface Finish YBM Head Walls	0		29-Jun-13	57													
<b>Surface Level</b>		278	16-May-13	17-Feb-14	22													
N-YBM1250	YBM Get needed Permits/Submittals/DPH Authorization	30	16-May-13	27-Jun-13	15													
N-YBM8000	YBM SFMTA obtain permanent closure permit	30	16-May-13	27-Jun-13	15													
N-YBM8020	YBM Prepare and Submit Site Mitigation Plan (SMP)	10	16-May-13	30-May-13	65													
N-YBM8040	YBM Prepare and Submit Health and Safety Plan / Stormwater BMP	10	16-May-13	30-May-13	65													
YBM1010	YBM Demolish 76 Gas Station	25	28-Jun-13	02-Aug-13	15													



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						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
YBM1020	YBM Mobilize & Establish Headhouse Worksite	5	05-Aug-13	09-Aug-13	15													
N-YBM8010	YBM Prepare and submit UST closure report	10	05-Aug-13	16-Aug-13	139													
N-YBM8030	YBM Conduct Soil/Water sampling	10	05-Aug-13	16-Aug-13	139													
YBM1030	YBM Install Slurry Wall West Side & Headhouse (6 Day Calendar)	120	10-Aug-13	17-Feb-14	18													
<b>Construction STS P-1256</b>		<b>1864</b>	<b>16-May-13</b>	<b>22-Jun-18</b>	<b>187</b>													
STS9700	STS Contingency Cost Activity (LOE)	1283	16-May-13	22-Jun-18	127													
<b>STS Milestones</b>		<b>0</b>	<b>16-May-13</b>	<b>16-May-13</b>	<b>158</b>													
FDS1892	STS Start	0	16-May-13		158													
<b>General</b>		<b>41</b>	<b>16-May-13</b>	<b>15-Jul-13</b>	<b>1007</b>													
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													
<b>4th &amp; King Street</b>		<b>755</b>	<b>15-Jul-13</b>	<b>18-Jul-16</b>	<b>233</b>													
STS2202	STS Procure / Deliver Special Trackwork at Fourth and King (18 - 36 months)	755	15-Jul-13	18-Jul-16	233													
<b>Surface</b>		<b>160</b>	<b>15-Jul-13</b>	<b>05-Mar-14</b>	<b>898</b>													
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													
STS2030	STS Install Surface Station MEPA	10	29-Jan-14	11-Feb-14	913													
STS2040	STS Track Installation (Portal to King Street)	25	29-Jan-14	05-Mar-14	401													
<b>DT Work</b>		<b>40</b>	<b>29-Jan-14</b>	<b>26-Mar-14</b>	<b>893</b>													
DT1050	DT Install FBS Phones	40	29-Jan-14	26-Mar-14	893													
<b>UNALLOCATED CONTINGENCY</b>		<b>0</b>	<b>01-May-13</b>	<b>01-May-13</b>	<b>1421</b>													
COST8067	Cost Activity Unallocated Contingency Start	0	01-May-13*		1421													
<b>PROJECT MANAGEMENT</b>		<b>2554</b>	<b>03-Jan-10 A</b>	<b>05-Apr-19</b>	<b>436</b>													
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	26-Apr-13	1928													
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	26-Apr-13	1928													
COS80.08	80.08 Cost Activity	163	03-Jan-11 A	05-Apr-19	436													
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	1298	01-Feb-13*	30-Mar-18	690													
CON80.03	80.03 Contingency Cost Activity	1547	01-Feb-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		
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>					26-Dec-18, CSP - CURRENT MASTE																																			
<b>CENTRAL SUBWAY PROJECT</b>					26-Dec-18, CENTRAL SUBWAY PRO																																			
<b>FINAL DESIGN PHASE</b>					03-Apr-13, FINAL DESIGN PHASE																																			
	Completion of Design, Procurement & Approvals	498	30-Apr-10 A	29-Mar-13	29-Mar-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	03-Apr-13	03-Apr-13, Final Construction Docs YBM Station P-1255																																			
<b>PROCUREMENT PHASE</b>					15-May-13, PROCUREMENT PHASE																																			
	Bid/Award CP-1300	206	22-Oct-12 A	15-May-13	15-May-13, Bid/Award CP-1300																																			
<b>CONSTRUCTION PHASE</b>					26-Dec-18, CONSTRUCTION PHASE																																			
	Construction Tunnels CN-1252	1303	27-Jan-12 A	25-Aug-15	25-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	
							Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
<b>CSP - CURRENT MASTER PROJECT SCHEDULE</b>		4833	1943	08-Oct-07 A	30-Dec-20	0														
<b>CENTRAL SUBWAY PROJECT</b>		4833	1943	08-Oct-07 A	30-Dec-20	0														
<b>Program Level Milestones</b>		4747	1746	01-Jan-08 A	30-Dec-20	0														
PJD1000	Central Subway Project Start (Verify)	0	0	01-Jan-08 A																
FTA0081	FTA Risk Assessment Final Report Workshop 2	0	0		01-Dec-08 A															
FTA0084	Technical Capacity Spot Report	0	0	17-Feb-09 A																
PJD1370	Acquire Tunnel Easements	0	0	25-Feb-09 A																
PJD2270	Arrangements with Basement Owners	0	0	22-Jun-09 A																
PJD1380	Property Acquisition & Relocation	0	0	14-Jul-09 A																
PJD1220	Project Readiness (to request Entry to FD)	0	0	22-Sep-09 A																
MS0001	FTA Approval to Enter FD - MILESTONE # 1	0	0	07-Jan-10 A																
FTA0109	FTA Issue Approval of LONP for Trolley Reroute	0	0		19-Oct-10 A															
PJD1900	NTP Program Controls System Contract	0	0		27-Jan-11 A															
HidPt1A	Tunnel Design Complete	0	0		07-Feb-11 A															
FTA0120	Technical Capacity Spot Report	0	0	12-May-11 A																
FTA0122	FCA Financial Capacity Spot Report	0	0	10-Jan-12 A																
FTA0139	FTA Approval of LONP2 for TBM Launch Box	0	0		08-Feb-12 A															
HidPt1B	UMS Design Complete	0	0		11-Apr-12 A															
HidPt1C	FTA Execute FFGA - Milestone #2	0	0		11-Oct-12 A															
MS0003	100% through Bid/Award - Project Milestone #3	0	0		16-Apr-13	2080														
HidPt2	CTS / UMS Commence Construction	0	0		15-May-13	1410														
MS0004	20% through Construction - Project Milestone #4	0	0		24-Jun-13	2011														
MS0005	50% through Construction Project - Milestone #5	0	0		06-Aug-14	1603														
MS0004A	Tunnel Excavation Complete - Project Milestone #4A	0	0		06-Aug-14	1603														
HidPt3	Tunnel Demobilization Complete	0	0		21-Jan-15	990														
HidPt4	Stations to Platform Level	0	0		14-Oct-16	552														
MS0006	75% through Construction - Project Milestone #6	0	0		14-Oct-16	803														
MS0007	90% through Construction - Project Milestone #7	0	0		04-Apr-17	631														
STU1030	Accept CSP Funded LRVs	0	0		09-Jan-18	747														
HidPt5	Systems Complete	0	0		13-Mar-18	198														
MS0008	Construction Complete	0	0		09-Apr-18	261														
MS0019	Baseline Finish Date: 12-26-2018	0	0		26-Dec-18*	0														
MS0009	CSP Revenue Service Date	0	0		26-Dec-18*	0														
MS0010	Grant Closeout - CSP Complete	0	0		30-Dec-20	0														
<b>PRELIMINARY ENGINEERING PHASE</b>		1078	1072	08-Oct-07 A	14-Sep-10 A															
<b>Design, Procurement and Approvals</b>		600	917	08-Oct-07 A	12-Apr-10 A															
PJD1350	Advertise PMCM Contract	46	101	08-Oct-07 A	05-Mar-08 A															
PJD1010	Final SEIS/SEIR	184	187	02-Jan-08 A	24-Sep-08 A															
PJD1070	Preliminary Hazard Analysis	90	342	02-Jan-08 A	11-May-09 A															
PJD1120	Draft 2008 Capital Cost Estimating & Schedule	89	88	02-Jan-08 A	05-May-08 A															
PJD1170	Project Management Plan Update	180	434	02-Jan-08 A	21-Sep-09 A															



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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
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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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
PJD1560	Before and After Study Plan	10	19	01-Jun-09 A	25-Jun-09 A																				
FTA0088	FTA Issue Task Order to FMOC	19	4	09-Jun-09 A	12-Jun-09 A																				
FTA0086	Draft Financial Capacity Report	70	178	15-Jun-09 A	10-Dec-09 A																				
PJD2421	Review/Approve Stations Final Designer	64	90	22-Jul-09 A	30-Nov-09 A																				
PJD2431	Review/Approve Systems Final Designer	64	148	22-Jul-09 A	25-Feb-10 A																				
PJD2440	Approve Systems Design Contract	18	30	01-Mar-10 A	12-Apr-10 A																				
<b>FTA New Starts Submittal</b>		<b>655</b>	<b>591</b>	<b>06-May-08 A</b>	<b>14-Sep-10 A</b>																				
PJD1130	Prepare Final 2008 Capital Cost Estimate	45	73	06-May-08 A	18-Aug-08 A																				
PJD1570	TIP & STIP Programming of Final Design and Const	54	45	13-Jun-08 A	15-Aug-08 A																				
PJD1580	Travel Forecasting	54	55	13-Jun-08 A	29-Aug-08 A																				
PJD1540	Summary of O&M Cost Assumptions/Productivities	54	37	25-Jun-08 A	15-Aug-08 A																				
PJD1140	Submit 2008 Capital Cost Estimate & Schedule	22	30	08-Jul-08 A	18-Aug-08 A																				
PJD1150	Prepare New Starts Submittal	30	43	08-Jul-08 A	05-Sep-08 A																				
PJD1550	Update Financial Plan and Supporting Information	54	10	18-Aug-08 A	29-Aug-08 A																				
PJD1160	Submit 2010 New Starts Information to FTA	1	3	05-Sep-08 A	09-Sep-08 A																				
PJD0114	Capital Cost Update	60	89	01-May-09 A	04-Sep-09 A																				
PJD1325	2011 FTA New Starts Submittal	45	80	01-Jun-09 A	22-Sep-09 A																				
PJD0111	Travel Forecast Update	45	69	01-Jun-09 A	04-Sep-09 A																				
PJD0120	Operations Plan Update	20	69	01-Jun-09 A	04-Sep-09 A																				
PJD0113	O&M Costs Update	45	73	01-Jun-09 A	11-Sep-09 A																				
PJD0116	Financial Plan Update	30	73	01-Jun-09 A	11-Sep-09 A																				
PJD0110	Project Description Update	30	40	13-Jul-09 A	04-Sep-09 A																				
PJD1345	2011 Capital Cost Estimate & Schedule	45	118	26-Mar-10 A	13-Sep-10 A																				
PJD1375	2011 Project Description Update	30	93	30-Apr-10 A	13-Sep-10 A																				
PJD1355	2011 Financial Plan	30	92	01-May-10 A	13-Sep-10 A																				
PJD1335	FY2012 FTA New Starts Submittal	10	0	14-Sep-10 A	14-Sep-10 A																				
<b>ADVANCED PRELIMINARY ENGINEERING PHASE</b>		<b>629</b>	<b>275</b>	<b>22-Jul-09 A</b>	<b>23-Apr-10 A</b>																				
<b>Design Package 1 - Tunnels</b>		<b>136</b>	<b>170</b>	<b>22-Jul-09 A</b>	<b>08-Jan-10 A</b>																				
PJD2411	Review/Approve Tunnels & Utilities Final Designer	70	64	22-Jul-09 A	20-Oct-09 A																				
PJD2450	SFMTA Board Award - Tunnels & Utilities Final Designer	1	1	20-Oct-09 A	20-Oct-09 A																				
PJD2490	Approve/Execute/Certify - Tunnels & Utilities Final Designer	17	50	21-Oct-09 A	07-Jan-10 A																				
PJD2560	NTP - Adv PE - Tunnels & Utilities Design Contract	0	0	08-Jan-10 A																					
<b>Design Package 2 - Stations</b>		<b>93</b>	<b>113</b>	<b>01-Dec-09 A</b>	<b>24-Mar-10 A</b>																				
PJD2460	SFMTA Board Award - Stations Design Contract	1	1	01-Dec-09 A	01-Dec-09 A																				
PJD2480	Approve - Stations Design Contract	18	58	02-Dec-09 A	01-Mar-10 A																				
PJD2461	BOS - Board Approve - Stations Design Contract	1	0	02-Mar-10 A	02-Mar-10 A																				
PJD2482	Execute/Certify - Stations Design Contract	0	15	03-Mar-10 A	24-Mar-10 A																				
<b>Design Package 3 - Systems</b>		<b>436</b>	<b>56</b>	<b>26-Feb-10 A</b>	<b>23-Apr-10 A</b>																				
PJD2470	SFMTA Board Award - Systems Design Contract	1	0	26-Feb-10 A	26-Feb-10 A																				
PJD2472	BOS - Board Approve - Systems Design Contract	1	0	13-Apr-10 A	13-Apr-10 A																				
PJD2442	Execute/Certify - Systems Design Contract	8	7	14-Apr-10 A	23-Apr-10 A																				



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Activity ID	Activity Name	Original Duration	Actual Duration	Start	Finish	Total Float	2008-2020																							
							2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											
<b>FINAL DESIGN PHASE</b>		<b>1602</b>	<b>1600</b>	<b>15-Sep-08 A</b>	<b>03-Apr-13</b>	<b>2828</b>																								
<b>Final Design Request</b>		<b>31</b>	<b>26</b>	<b>24-Nov-09 A</b>	<b>07-Jan-10 A</b>																									
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																										
<b>Incorporation of Site Field Data</b>		<b>176</b>	<b>242</b>	<b>05-Apr-10 A</b>	<b>21-Mar-11 A</b>																									
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																									
<b>Completion of Design, Procurement &amp; Approvals</b>		<b>1040</b>	<b>1166</b>	<b>23-Nov-09 A</b>	<b>29-Mar-13</b>	<b>48</b>																								
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	695	30-Apr-10 A	15-Mar-13	43																								
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	609	01-Sep-10 A	28-Feb-13	33																								



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SFMTA Central Subway Project  
Master Project Schedule  
All Activities  
January 2013 Update

Start On: 08-Jan-08  
Required Revenue Service Date: 26-Dec-18  
Data Date: 31-Jan-13



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
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																											
<b>Final Construction Docs Tunnel CN-1252</b>		<b>580</b>	<b>723</b>	<b>13-Oct-08 A</b>	<b>30-Aug-11 A</b>																											
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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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
DP2U490	3rd Party Review Pre-Final (90%) Design- UMS	15	38	21-Dec-11 A	14-Feb-12 A						■															
XX-DP2U610	Complete Pre-Final (90%) Design Milestone - UMS	0	0		21-Dec-11 A						◆															
DP2U460	Prepare Final (100%) Design - UMS	40	45	22-Dec-11 A	27-Feb-12 A						■															
DP2U500	SFMTA Review Pre-Final (90%) Design (by City)- UMS	15	16	22-Dec-11 A	17-Jan-12 A						■															
FDS1660	PMCM Review of Pre-Final Documents- UMS	15	16	22-Dec-11 A	17-Jan-12 A						■															
DP2U520	Prepare Construction Cost Estimate Pre-Final (90%)- UMS	15	39	22-Dec-11 A	16-Feb-12 A						■															
DP2U380	Incorporate Pre Final 90% Design Review Comments- UMS	23	28	18-Jan-12 A	27-Feb-12 A						■															
FDS1675	S&S Certification/QA Construction Documents- UMS	20	63	28-Feb-12 A	25-May-12 A						■															
DP2U510	Prepare Construction Cost Estimate Final (100%)- UMS	15	32	15-Mar-12 A	30-Apr-12 A						■															
XX-DP2U510	Complete Final (100%) Design Milestone - UMS	0	0		11-Apr-12 A						◆															
DP2U320	GP's, SP's, and Division 1 Pre Final (100%) (by SFMTA)- UMS	0	0		16-Apr-12 A						◆															
FDS1591	CD Drawing Reproduction - UMS	5	3	18-Apr-12 A	23-Apr-12 A						I															
FDS2350	DPW-BSM Permits - UMS	57	1	31-Jan-13 A	03-Apr-13	30					■															
<b>Final Construction Docs CTS Station P-1254R</b>		<b>674</b>	<b>714</b>	<b>05-Apr-10 A</b>	<b>03-Apr-13</b>	<b>30</b>																				
DP2C450	Prepare 65% Design - CTS	115	171	05-Apr-10 A	07-Dec-10 A						■															
DP2C170	Conduct Field Explorations @ CTS	19	27	04-May-10 A	11-Jun-10 A						■															
DP2C180	Prepare 1st draft CTS GBR - CTS	107	185	01-Jun-10 A	24-Feb-11 A						■															
DP2C370	Prepare Construction Quantity Takeoff - Baseline- CTS	20	17	07-Jun-10 A	30-Jun-10 A						I															
DP2C300	Prepare Technical Specification (65%) CTS	60	61	16-Aug-10 A	10-Nov-10 A						■															
DP2C220	Prepare Code Compliance Checklist (65%)- CTS	10	14	01-Nov-10 A	19-Nov-10 A						I															
DP2C380	Prepare Construction Quantity Takeoff (65%)- CTS	20	19	08-Nov-10 A	07-Dec-10 A						■															
DP2C120	Prepare Safety & Security Certification Checklist (65%)- CTS	30	93	15-Nov-10 A	31-Mar-11 A						■															
DP2C330	Review Construction Cost Estimate - Baseline CTS	15	20	15-Nov-10 A	15-Dec-10 A						■															
DP2C100	Interdisciplinary coordination check (65%) CTS	15	27	22-Nov-10 A	04-Jan-11 A						■															
DP2C230	Prepare Drawings and Specifications for Permits (65%)- CTS	20	4	01-Dec-10 A	07-Dec-10 A						I															
DP2C451	Complete Submittal (65%) Design - CTS	0	0		07-Dec-10 A						◆															
DP2C410	SFMTA Review (65%) Design. - CTS	20	29	10-Dec-10 A	24-Jan-11 A						■															
DP2C420	3rd Party Review (65%) Design. - CTS	20	29	10-Dec-10 A	24-Jan-11 A						■															
DP2C460	Prepare Pre-Final (90%) Design - CTS	141	185	24-Jan-11 A	14-Oct-11 A						■															
DP2C340	Review Construction Cost Estimate (65%)- CTS	15	26	17-Feb-11 A	28-Mar-11 A						■															
DP2C130	Review Safety & Security Certification Checklist (65%)- CTS	20	1	01-Apr-11 A	04-Apr-11 A						I															
FDS1745	Demolition Permit DBI Pre Approval- CTS	80	399	01-Jul-11 A	28-Feb-13	54					■															
FDS1910	Construction Permit DBI Pre Approval- CTS	95	399	01-Jul-11 A	28-Feb-13	30					■															
DP2C270	GP's, SP's, and Division 1 Pre Final (90%) (by SFMTA) - CTS	0	0		14-Oct-11 A						◆															
XX-DP2C680	Complete Pre-Final (90%) Design - CTS	0	0		14-Oct-11 A						◆															
DP2C110	Interdisciplinary coordination check Pre-Final (90%)- CTS	0	0		14-Oct-11 A						◆															
DP2C430	SFMTA Review Pre-Final (90%) Design.- CTS	15	16	17-Oct-11 A	07-Nov-11 A						■															
DP2C440	3rd Party Review Pre-Final (90%) Design.- CTS	15	62	17-Oct-11 A	17-Jan-12 A						■															
DP2C470	Prepare Final (100%) Design - CTS	43	40	17-Oct-11 A	14-Dec-11 A						■															
FDS1760	PMCM review of Pre-Final (90%) Documents- CTS	15	15	17-Oct-11 A	07-Nov-11 A						■															
DP2C480	Prepare Construction Cost Estimate - Pre-Final (90%)- CTS	15	35	17-Oct-11 A	07-Dec-11 A						■															

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
DP2C350	Incorporate Pre Final 90% Design Review Comments- CTS	26	22	08-Nov-11 A	12-Dec-11 A						█								
DP2C290	GP's, SP's, and Division 1 Pre Final (100%) (by SFMTA) - CTS	0	0		14-Dec-11 A						◆								
XX-DP2C480	Complete Final (100%) Design Milestone - CTS	0	0		14-Dec-11 A						◆								
FDS1775	S&S Certification / QS Construction Documents- CTS	20	48	15-Dec-11 A	23-Feb-12 A						█								
DP2C490	Prepare Construction Cost Estimate- Final (100%)- CTS	15	44	15-Dec-11 A	16-Feb-12 A						█								
FDS1601	CD Drawing Reproduction - CTS	5	4	28-Feb-12 A	05-Mar-12 A														
FDS2360	DPW-BSM Permits - CTS	57	1	31-Jan-13 A	03-Apr-13	30					█								
<b>Final Construction Docs YBM Station P-1255</b>		<b>650</b>	<b>714</b>	<b>05-Apr-10 A</b>	<b>03-Apr-13</b>	<b>30</b>													
DP2M420	Prepare (65%) Design - MOS	115	161	05-Apr-10 A	19-Nov-10 A						█								
DP2M170	Conduct Field Explorations- MOS	19	27	04-May-10 A	11-Jun-10 A						█								
DP2M180	Prepare 1st draft MS GBR- MOS	107	177	01-Jun-10 A	11-Feb-11 A						█								
DP2M340	Prepare Construction Quantiy Takeoff - Baseline- MOS	20	23	07-Jun-10 A	09-Jul-10 A						█								
DP2M270	Prepare Technical Specification (65%)- MOS	60	53	16-Aug-10 A	29-Oct-10 A						█								
DP2M300	Review Construction Cost Estimate - Baseline- MOS	15	19	21-Oct-10 A	17-Nov-10 A						█								
DP2M120	Prepare Safety & Security Certification Checklist (65%)- MOS	30	103	01-Nov-10 A	31-Mar-11 A						█								
DP2M220	Prepare Code Compliance Checklist (65%)- MOS	10	14	01-Nov-10 A	19-Nov-10 A						█								
DP2M350	Prepare Construction Quantiy Takeoff (65%)- MOS	20	19	08-Nov-10 A	07-Dec-10 A						█								
DP2M421	Complete Submittal (65%) Design - MOS	0	0		19-Nov-10 A						◆								
DP2M100	Interdisciplinary coordination check (65%)- MOS	15	27	22-Nov-10 A	04-Jan-11 A						█								
DP2M380	SFMTA Review (65%) Design- MOS	20	24	23-Nov-10 A	30-Dec-10 A						█								
DP2M390	3rd Party Review (65%) Design- MOS	20	24	23-Nov-10 A	30-Dec-10 A						█								
DP2M230	Prepare Drawings and Specifications for Permits (65%)- MOS	20	5	30-Nov-10 A	07-Dec-10 A														
DP2M430	Prepare Pre-Final (90%) Design - MOS	127	245	04-Jan-11 A	21-Dec-11 A						█								
DP2M310	Review Construction Cost Estimate -(65%)- MOS	15	9	01-Feb-11 A	14-Feb-11 A														
DP2M190	Review 1st draft GBR- MOS	20	26	12-Feb-11 A	23-Mar-11 A						█								
DP2M130	Review Safety & Security Certification Checklist - (65%)- MOS	20	1	01-Apr-11 A	04-Apr-11 A														
FDS1555	Construction Permit DBI Pre Approval- YBM	95	399	01-Jul-11 A	28-Feb-13	30					█								
FDS1565	Demolition Permit DBI Pre Approval- YBM	80	378	01-Jul-11 A	03-Jan-13 A						█								
DP2M110	Interdisciplinary coordination check Pre-Final (90%)- MOS	0	0		02-Nov-11 A						◆								
XX-DP2M650	Complete Pre-Final (90%) Design - MOS	0	0		21-Dec-11 A						◆								
DP2C500	GP's, SP's, and Division 1 Pre Final (90%) (by SFMTA) - MOS	0	0		21-Dec-11 A						◆								
DP2M400	SFMTA Review Pre-Final (90%) Design- MOS	15	16	22-Dec-11 A	17-Jan-12 A						█								
DP2M410	3rd Party Review 100% (Signed/Sealed) Design- MOS YBM	15	279	22-Dec-11 A	28-Feb-13	54					█								
DP2M440	Prepare Final (100%) Design- MOS	41	45	22-Dec-11 A	27-Feb-12 A						█								
DP2M320	Incorporate Pre Final 90% Design Review Comments - MOS	23	28	18-Jan-12 A	27-Feb-12 A						█								
DP2M450	Prepare Construction Cost Estimate - Pre-Final (90%)- MOS	15	22	07-Feb-12 A	09-Mar-12 A						█								
FDS1575	S&S Certification/QA Construction Documents- MOS	20	101	28-Feb-12 A	19-Jul-12 A						█								
DP2M460	Prepare Construction Cost Estimate - Final (100%)- MOS	15	31	19-Apr-12 A	01-Jun-12 A						█								
XX-DP2M450	Complete Final (100%) Design Milestone- MOS	0	0		29-Jun-12 A						◆								
DP2C510	GP's, SP's, and Division 1 Final (100%) (by SFMTA) - MOS	0	0		18-Jul-12 A						◆								
FDS1581	CD Drawing Reproduction- MOS	2	1	29-Aug-12 A	30-Aug-12 A														





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
REA1070	(APN 309-011) 212 Stockton (Gucci)	154	368	22-Jun-09 A	08-Dec-10 A																											
REA1092	(APN 309-011) DPW Issues Revocation Letter	1	1	16-Nov-09 A	16-Nov-09 A																											
REA1094	(APN 309-011) BOS Hearing to Confirm Revocation	1	0	12-Jan-10 A	12-Jan-10 A																											
REA1116	(APN 309-011) Enchroachment Restoration	1	229	13-Jan-10 A	08-Dec-10 A																											
<b>(313-018) 150 Stockton (Neiman Marcus)</b>		<b>238</b>	<b>420</b>	<b>22-Jun-09 A</b>	<b>16-Aug-10 A</b>																											
REA1080	(APN 313-018) 150 Stockton (Neiman Marcus)	154	289	22-Jun-09 A	16-Aug-10 A																											
REA1082	(APN 313-018) DPW Issues Revocation Letter	1	1	16-Nov-09 A	16-Nov-09 A																											
REA1084	(APN 313-018) BOS Hearing to Confirm Revocation	1	0	12-Jan-10 A	12-Jan-10 A																											
REA1086	(APN 313-018) Enchroachment Restoration	1	1	13-Jan-10 A	14-Jan-10 A																											
<b>(314-001,002) 233 Geary/101 Stockton (Macy's)</b>		<b>238</b>	<b>466</b>	<b>22-Jun-09 A</b>	<b>01-Oct-10 A</b>																											
REA1090	(APN 314-001-002) 233 Geary (Macy's)	154	322	22-Jun-09 A	01-Oct-10 A																											
REA1132	(APN 314-001-002) DPW Issues Revocation Letter	1	1	16-Nov-09 A	16-Nov-09 A																											
REA1134	(APN 314-001-002) BOS Hearing to Confirm Revocation	1	0	12-Jan-10 A	12-Jan-10 A																											
REA1146	(APN 314-001-002) Enchroachment Restoration	1	183	13-Jan-10 A	01-Oct-10 A																											
<b>(327-001,002,003) 55 Stockton (Crate &amp; Barrel)</b>		<b>238</b>	<b>733</b>	<b>22-Jun-09 A</b>	<b>24-Jun-11 A</b>																											
REA1100	(APN 327-001-002-003) 55 Stockton (Crate & Barrel)	154	479	22-Jun-09 A	16-May-11 A																											
REA1152	(APN 327-001-002-003) DPW Issues Revocation Letter	1	0	07-Jan-10 A	07-Jan-10 A																											
REA1154	(APN 327-001-002-003) BOS Hearing to Confirm Revocation	1	0	12-Jan-10 A	12-Jan-10 A																											
REA1176	(APN 327-001-002-003) Enchroachment Restoration	1	368	13-Jan-10 A	24-Jun-11 A																											
<b>(327-004) 39 Stockton (Benetton)</b>		<b>238</b>	<b>494</b>	<b>22-Jun-09 A</b>	<b>29-Oct-10 A</b>																											
REA1110	(APN 327-004) 39 Stockton (Benetton)	154	342	22-Jun-09 A	29-Oct-10 A																											
REA1172	(APN 327-004) DPW Issues Revocation Letter	1	1	16-Nov-09 A	16-Nov-09 A																											
REA1174	(APN 327-004) BOS Hearing to Confirm Revocation	1	0	12-Jan-10 A	12-Jan-10 A																											
REA1206	(APN 327-004) Enchroachment Restoration	1	203	13-Jan-10 A	29-Oct-10 A																											
<b>(327-005) 19 Stockton (Men's Warehouse/Armani)</b>		<b>945</b>	<b>1045</b>	<b>22-Jun-09 A</b>	<b>01-May-12 A</b>																											
REA1120	(APN 327-005) 19 Stockton (Men's Warehouse/Armani)	154	481	22-Jun-09 A	18-May-11 A																											
REA1232	(APN 327-005) DPW Issues Revocation Letter	1	0	07-Jan-10 A	07-Jan-10 A																											
REA1194	(APN 327-005) BOS Hearing to Confirm Revocation	1	0	12-Jan-10 A	12-Jan-10 A																											
REA1236	(APN 327-005) Enchroachment Restoration	1	0	28-Apr-10 A	28-Apr-10 A																											
REA1147	(APN 327-005) Abatement Period	41	206	28-Apr-10 A	22-Feb-11 A																											
REA1246	(APN 327-005) DPW Issues Nuisance Letter to Owner	1	0	08-Jul-10 A	08-Jul-10 A																											
REA1195	(APN 327-005) Abatement Period	31	234	17-Jan-11 A	19-Dec-11 A																											
REA1204	(APN 327-005) SFMTA Director's Hearing Date	1	0	22-Feb-11 A	22-Feb-11 A																											
REA1198	(APN 327-005) Order to Abate Deadline	1	0	23-Feb-11 A	23-Feb-11 A																											
REA1242	(APN 327-005) DPW Issues Nuisance #2 Letter to Owner	0	0	24-Feb-11 A	24-Feb-11 A																											
REA3585	(APN 327-005) SFMTA Directors Hearing	1	0	20-Dec-11 A	20-Dec-11 A																											
REA9710	(APN 327-005) Third SFMTA Directors Hearing	1	0	26-Jan-12 A	26-Jan-12 A																											
REA9750	(APN 327-005) Fourth SFMTA Directors Hearing	1	1	03-Feb-12 A	03-Feb-12 A																											
REA3575	(APN 327-005) Final Abatement Period	30	61	06-Feb-12 A	01-May-12 A																											
REA10200	(APN 327-005) Owner Complete Final Abatement	1	1	01-May-12 A	01-May-12 A																											
<b>(328-002) 790 Market (Ferrari)</b>		<b>238</b>	<b>494</b>	<b>22-Jun-09 A</b>	<b>29-Oct-10 A</b>																											



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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
REA10090	Caltrans Lease	2010	252	01-Feb-12 A	31-Jan-20	230													
<b>(130-001) 1455 Stockton North Beach Tunnel ROW</b>		<b>892</b>	<b>1527</b>	<b>27-Nov-08 A</b>	<b>01-Mar-13</b>	<b>75</b>													
<b>Appraisals/Licenses/Easement/Agreement Assmt</b>		<b>448</b>	<b>1048</b>	<b>27-Nov-08 A</b>	<b>01-Mar-13</b>	<b>53</b>													
REA2172	(APN 130-001) ROW Plans/Legal Descriptions/Plats	35	145	27-Nov-08 A	30-Jun-09 A														
REA1060	Easement - (APN 130-001) 1455 Stockton (North Beach Tunnel)	380	650	27-Nov-08 A	05-Jul-11 A														
REA2206	(APN 130-001) Complete Appraisals	34	76	29-Apr-09 A	14-Aug-09 A														
REA2182	(APN 130-001) Appraisal Reviews	52	53	17-Aug-09 A	30-Oct-09 A														
REA2148	(APN 130-001) Make Offer & Negotiate with Owner - Em Dom Path	120	315	20-Nov-09 A	25-Feb-11 A														
REA2230	(APN 130-001) Draft and Finalize Contract - Em Dom Path	60	290	04-Jan-10 A	25-Feb-11 A														
REA2149	(APN 130-001) Construction License	100	726	18-Mar-10 A	01-Mar-13	53													
REA2196	(APN 130-001) Prepare Item for SFMTA Executive Director/CEO - Em Dom Path	0	0	25-Feb-11 A	25-Feb-11 A														
<b>Eminent Domain</b>		<b>658</b>	<b>795</b>	<b>04-Jan-10 A</b>	<b>09-Mar-12 A</b>														
REA2714	(APN 130-001) "Eminent Domain"-Draft Resolution of Necessity	10	10	04-Jan-10 A	15-Jan-10 A														
REA2226	(APN 130-001) Prepare Item for SFMTA Board Agenda	10	19	18-Jan-10 A	12-Feb-10 A														
REA2158	(APN 130-001) Eminent Domain RON - SFMTA Board Approval	1	0	26-Feb-10 A	26-Feb-10 A														
REA2250	(APN 130-001) Submit for BOS Agenda	10	13	02-Jun-10 A	21-Jun-10 A														
REA2202	(APN 130-001) Obtain BOS Approval for Eminent Domain	10	0	27-Jul-10 A	27-Jul-10 A														
REA2734	(APN 130-001) File for Court Action of Right of Possession	5	37	19-Jan-11 A	14-Mar-11 A														
REA2945	(APN 130-001) Funds Deposited	0	0		19-Jan-11 A														
REA2744	(APN 130-001) File for Pre-Judgement Possession	5	1	15-Mar-11 A	16-Mar-11 A														
REA2974	(APN 130-001) Possession	27	110	17-Mar-11 A	05-Jul-11 A														
REA3015	(APN 130-001) Appraise Surface Parking Lot	54	205	17-Aug-11 A	09-Mar-12 A														
<b>(130-002) 1435 Stockton North Beach Tunnel ROW</b>		<b>100</b>	<b>138</b>	<b>17-Jan-12 A</b>	<b>31-Jul-12 A</b>														
REA9760	(APN 130-002) Construction License	100	138	17-Jan-12 A	31-Jul-12 A														
<b>(328-002) Market Street - Virgin ROW</b>		<b>1173</b>	<b>1400</b>	<b>27-Nov-08 A</b>	<b>27-Sep-12 A</b>														
<b>Appraisals/Licenses/Easement/Agreement Assmt</b>		<b>1173</b>	<b>1400</b>	<b>27-Nov-08 A</b>	<b>27-Sep-12 A</b>														
REA2292	(APN 328-002) ROW Plans/Legal Descriptions/Plats	35	145	27-Nov-08 A	30-Jun-09 A														
REA1050	Easement - (APN 328-002) 2 Stockton (Market Street-Virgin)	380	650	27-Nov-08 A	05-Jul-11 A														
REA2336	(APN 328-002) Complete Appraisals	34	76	29-Apr-09 A	14-Aug-09 A														
REA2302	(APN 328-002) Appraisal Reviews	52	54	17-Aug-09 A	30-Oct-09 A														
REA2168	(APN 328-002) Make Offer & Negotiate with Owner - Em Dom Path	120	315	20-Nov-09 A	25-Feb-11 A														
REA2270	(APN 328-002) Draft and Finalize Contract - Em Dom Path	60	290	04-Jan-10 A	25-Feb-11 A														
REA2169	(APN 328-002) Construction License	100	599	18-Mar-10 A	30-Jul-12 A														
REA2312	(APN 328-002) SFMTA Board Approval - Contract with Owner - Not Req'd	0	0	25-Feb-11 A	25-Feb-11 A														
REA2326	(APN 328-002) Prepare Item for SFMTA Board Agenda - Not Req'd	0	0	25-Feb-11 A	25-Feb-11 A														
REA3495	(APN 328-003) Complete Headwall Appraisal- Barney's	26	76	16-Sep-11 A	06-Jan-12 A														
REA3505	(APN 327-001) Complete Headwall Appraisal- Crate & Barrel	26	76	16-Sep-11 A	06-Jan-12 A														
REA3515	(APN 313-018) Complete Headwall Appraisal- Neiman Marcus	26	76	16-Sep-11 A	06-Jan-12 A														
REA3525	(APN 314-001) Complete Headwall Appraisal- Macy's	26	76	16-Sep-11 A	06-Jan-12 A														
REA3535	(APN 327-001) Negotiate Headwall License- Crate & Barrel	24	49	09-Jan-12 A	19-Mar-12 A														
REA3545	(APN 328-003) Negotiate Headwall License- Barney's	24	49	09-Jan-12 A	19-Mar-12 A														



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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
REA3555	(APN 313-018) Negotiate Headwall License- Neiman Marcus	24	50	09-Jan-12 A	19-Mar-12 A															
REA3565	(APN 314-001) Negotiate Headwall License- Macy's	24	50	09-Jan-12 A	19-Mar-12 A															
REA9980	(APN 327-001) SFMTA Board Recommendation for RON Hearing- Crate & Barrel	1	1	20-Mar-12 A	20-Mar-12 A															
REA10000	(APN 328-003) SFMTA Board Recommendation for RON Hearing- Barney's	1	1	20-Mar-12 A	20-Mar-12 A															
REA10030	(APN 313-018) SFMTA Board Recommendation for RON Hearing- Neiman Mar...	1	1	20-Mar-12 A	20-Mar-12 A															
REA10060	(APN 314-001) SFMTA Board Recommendation for RON Hearing- Macy's	1	1	20-Mar-12 A	20-Mar-12 A															
REA9990	(APN 327-001) SF Board of Supervisors RON Hearing- Crate & Barrel	1	1	01-May-12 A	01-May-12 A															
REA10010	(APN 328-003) SF Board of Supervisors RON Hearing- Barney's	1	1	01-May-12 A	01-May-12 A															
REA10040	(APN 313-018) SF Board of Supervisors RON Hearing- Neiman Marcus	1	1	01-May-12 A	01-May-12 A															
REA10070	(APN 314-001) SF Board of Supervisors RON Hearing- Macy's	1	1	01-May-12 A	01-May-12 A															
REA9970	(APN 327-001) Possession- Crate & Barrel	90	110	02-May-12 A	20-Aug-12 A															
REA10020	(APN 328-003) Possession- Barney's	90	89	02-May-12 A	30-Jul-12 A															
REA10050	(APN 313-018) Possession- Neiman Marcus	90	29	02-May-12 A	31-May-12 A															
REA10080	(APN 314-001) Possession- Macy's	90	148	02-May-12 A	27-Sep-12 A															
<b>Eminent Domain</b>		<b>637</b>	<b>547</b>	<b>04-Jan-10 A</b>	<b>05-Jul-11 A</b>															
REA2794	(APN 328-002) "Eminent Domain"-Draft Resolution of Necessity	10	10	04-Jan-10 A	15-Jan-10 A															
REA2346	(APN 328-002) Prepare Item for SFMTA Board Agenda	10	19	18-Jan-10 A	12-Feb-10 A															
REA2228	(APN 328-002) Eminent Domain RON - SFMTA Board Approval	1	0	26-Feb-10 A	26-Feb-10 A															
REA2370	(APN 328-002) Submit for BOS Agenda	10	13	02-Jun-10 A	21-Jun-10 A															
REA2322	(APN 328-002) Obtain BOS Approval for Eminent Domain	10	0	27-Jul-10 A	27-Jul-10 A															
REA2824	(APN 328-002) File for Court Action of Right of Possession	5	4	28-Feb-11 A	04-Mar-11 A															
REA2925	(APN 328-002) Funds Deposited	0	0		04-Mar-11 A															
REA2834	(APN 328-002) File for Pre-Judgement Possession	5	0	15-Mar-11 A	15-Mar-11 A															
REA2864	(APN 328-002) Possession	28	110	17-Mar-11 A	05-Jul-11 A															
<b>(3705-048A) Old Navy Store ROW</b>		<b>874</b>	<b>1460</b>	<b>01-Dec-08 A</b>	<b>30-Nov-12 A</b>															
<b>Appraisals/Licenses/Easement/Agreement Asst</b>		<b>493</b>	<b>1007</b>	<b>01-Dec-08 A</b>	<b>30-Nov-12 A</b>															
REA2212	(APN 3705-048A) ROW Plans/Legal Descriptions/Plats	35	19	01-Dec-08 A	31-Dec-08 A															
REA1040	Easement - (APN 3705-048A) 801 Market (Old Navy Store)	380	650	01-Dec-08 A	05-Jul-11 A															
REA2246	(APN 3705-048A) Complete Appraisals	34	61	18-May-09 A	12-Aug-09 A															
REA2222	(APN 3705-048A) Appraisal Reviews	52	56	13-Aug-09 A	30-Oct-09 A															
REA2178	(APN 3705-048A) Make Offer & Negotiate with Owner	120	331	20-Nov-09 A	21-Mar-11 A															
REA2280	(APN 3705-048A) Draft and Finalize Contract - Em Dom Path	60	290	04-Jan-10 A	25-Feb-11 A															
REA2179	(APN 3705-048A) Construction License	100	685	18-Mar-10 A	30-Nov-12 A															
REA2296	(APN 3705-048A) Prepare Item for SFMTA Executive Director/CEO - Em Dom ...	0	0	04-Apr-11 A	04-Apr-11 A															
<b>Eminent Domain</b>		<b>640</b>	<b>547</b>	<b>04-Jan-10 A</b>	<b>05-Jul-11 A</b>															
REA2884	(APN 3705-048A) "Eminent Domain"-Draft Resolution of Necessity	10	10	04-Jan-10 A	15-Jan-10 A															
REA2236	(APN 3705-048A) Prepare Item for SFMTA Board Agenda	10	19	18-Jan-10 A	12-Feb-10 A															
REA2188	(APN 3705-048A) Eminent Domain RON - SFMTA Board Approval	1	0	26-Feb-10 A	26-Feb-10 A															
REA2300	(APN 3705-048A) Submit for BOS Agenda	10	13	02-Jun-10 A	21-Jun-10 A															
REA2242	(APN 3705-048A) Obtain BOS Approval for Eminent Domain	10	0	27-Jul-10 A	27-Jul-10 A															
REA2904	(APN 3705-048A) File for Court Action of Right of Possession	5	38	19-Jan-11 A	15-Mar-11 A															

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
REA2935	(APN 3705-048A) Funds Deposited	0	0		19-Jan-11 A					◆										
REA2914	(APN 3705-048A) File for Pre-judgement Possession	5	1	15-Mar-11 A	16-Mar-11 A					◆										
REA2954	(APN 3705-048A) Possession	31	110	17-Mar-11 A	05-Jul-11 A					■										
<b>(3751-104, 411)</b>		<b>100</b>	<b>204</b>	<b>12-Dec-11 A</b>	<b>30-Sep-12 A</b>															
<b>Appraisals/Licenses/Easement/Agreement Asst</b>		<b>100</b>	<b>204</b>	<b>12-Dec-11 A</b>	<b>30-Sep-12 A</b>															
REA10100	(APN 3751-105) Construction License - 765 Folsom	100	110	12-Dec-11 A	17-May-12 A						■									
REA10110	(APN 3751-411) Construction License- 795 Folsom	100	204	12-Dec-11 A	30-Sep-12 A						■									
<b>180 Work Site ROW</b>		<b>80</b>	<b>418</b>	<b>09-Apr-09 A</b>	<b>07-Dec-10 A</b>															
PJD1390	Lease - (APN 3761-0062) 180 Worksite	80	418	09-Apr-09 A	07-Dec-10 A					■										
<b>Complete RE Processing UMS Station P-1253</b>		<b>1407</b>	<b>1401</b>	<b>02-Apr-09 A</b>	<b>21-Mar-13</b>	<b>2841</b>														
<b>(308-001) Union Square Garage</b>		<b>1407</b>	<b>1401</b>	<b>02-Apr-09 A</b>	<b>21-Mar-13</b>	<b>2841</b>														
<b>Appraisal/License/Easement/Agreement/Assmt</b>		<b>1407</b>	<b>1401</b>	<b>02-Apr-09 A</b>	<b>21-Mar-13</b>	<b>2841</b>														
REA2046	(APN 308-001) Complete Appraisals	34	64	02-Apr-09 A	01-Jul-09 A					■										
REA2020	(APN 308-001) Start Union Square Garage REA	0	0	02-Apr-10 A						◆										
REA2030	(APN 308-001) Complete 2nd Appraisal	30	364	21-Feb-11 A	27-Jul-12 A						■									
REA2042	(APN 308-001) Complete Negotiations with BART- Co Op Agreement	30	225	01-Aug-11 A	19-Jun-12 A						■									
REA10230	(APN 308-001) Complete Negotiations with BART- Disposition Agreement	30	379	01-Aug-11 A	01-Mar-13	53					■									
REA9800	(APN 0313-017) Construction License- 120 Stockton	203	345	19-Sep-11 A	01-Mar-13	53					■									
REA9810	(APN 0314-002) Construction License- 101 Stockton	203	345	19-Sep-11 A	01-Mar-13	53					■									
REA9820	(APN 0327-004) Construction License- 39 Stockton	203	345	19-Sep-11 A	01-Mar-13	53					■									
REA9830	(APN 0327-005) Construction License- 17-25 Stockton	203	345	19-Sep-11 A	01-Mar-13	53					■									
REA9840	(APN 0327-025) Construction License- 1 Stockton	203	345	19-Sep-11 A	01-Mar-13	53					■									
REA9850	(APN 0328-002) Construction License- 2 Stockton	203	218	19-Sep-11 A	30-Jul-12 A						■									
REA10120	(APN 3909-011) Construction License- 212 Stockton	203	345	19-Sep-11 A	01-Mar-13	53					■									
REA10130	(APN 3909-013) Construction License- 216 Stockton	203	345	19-Sep-11 A	01-Mar-13	53					■									
REA10140	(APN 3909-014) Construction License- 218 Stockton	203	218	19-Sep-11 A	30-Jul-12 A						■									
REA10150	(APN 0309-020) Construction License- 240 Stockton	203	305	19-Sep-11 A	03-Dec-12 A						■									
REA10160	(APN 0313-018) Construction License- 150 Stockton	203	260	19-Sep-11 A	27-Sep-12 A						■									
REA10170	(APN 0314-001) Construction License- 233 Geary	203	345	19-Sep-11 A	01-Mar-13	53					■									
REA10180	(APN 0327-001,003,020) Construction License- 55 Stockton	203	233	19-Sep-11 A	20-Aug-12 A						■									
REA10190	(APN 0328-003,004) Construction License- 48 Stockton	203	218	19-Sep-11 A	30-Jul-12 A						■									
REA3595	(APN 308-001) Hire Parking Consultant	29	34	03-Jan-12 A	17-Feb-12 A						■									
REA3385	(APN 308-001) Negotiate Rec/Park Intergovernmental Agreement	45	117	13-Aug-12 A	13-Feb-13	37					■									
REA2035	(APN 308-001) Complete Review 2nd Appraisal	19	10	13-Aug-12 A	27-Aug-12 A						■									
REA3375	(APN 308-001) FTA Appraise Review and Concurrence	15	51	18-Oct-12 A	07-Jan-13 A						■									
REA10290	UMS Submit Resolutions of Necessity for remaining License Agreements	1	0	09-Nov-12 A	09-Nov-12 A						■									
REA10300	UMS Mail Public Notices for Resolutions of Necessity	1	0	21-Nov-12 A	21-Nov-12 A						■									
REA10310	UMS Board of Supervisors' Hearing for Resolutions of Necessity	1	0	11-Dec-12 A	11-Dec-12 A						■									
REA2032	(APN 308-001) SFMTA Board Approval, Memorandum of Understanding	1	0	19-Mar-13	19-Mar-13	3					■									
REA2366	(APN 308-001) Rec/Park Commission Approval, Memorandum of Understanding	1	0	21-Mar-13	21-Mar-13	15					■									
<b>Complete RE Processing CTS Station P-1254R</b>		<b>2240</b>	<b>1645</b>	<b>01-Aug-08 A</b>	<b>30-May-15</b>	<b>2041</b>														



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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
<b>(211-011) Chinatown</b>		<b>2240</b>	<b>1645</b>	<b>01-Aug-08 A</b>	<b>30-May-15</b>	<b>2041</b>																										
<b>Eminent Domain</b>		<b>365</b>	<b>303</b>	<b>18-Mar-10 A</b>	<b>15-Jan-11 A</b>																											
REA2374	(APN 211-001) "Eminent Domain"-Draft Resolution of Necessity	10	6	18-Mar-10 A	26-Mar-10 A																											
REA2116	(APN 211-001) Prepare Item for SFMTA Board Agenda	15	4	29-Mar-10 A	02-Apr-10 A																											
REA2098	(APN 211-001) Eminent Domain RON - SFMTA Board Approval	1	0	20-Apr-10 A	20-Apr-10 A																											
REA2150	(APN 211-001) Submit for BOS Agenda	10	13	02-Jun-10 A	21-Jun-10 A																											
REA2122	(APN 211-001) Obtain BOS Approval for Eminent Domain	10	1	27-Jul-10 A	28-Jul-10 A																											
REA2404	(APN 211-001) Serve Property Owner	7	0	14-Jan-11 A	14-Jan-11 A																											
REA2394	(APN 211-001) File for Court Action of Right of Possession	5	1	14-Jan-11 A	15-Jan-11 A																											
REA2985	(APN 211-001) Funds Deposited	0	0		14-Jan-11 A																											
<b>Appraisal/License/Easement/ Agreement Asst</b>		<b>814</b>	<b>1063</b>	<b>02-Apr-09 A</b>	<b>29-Feb-12 A</b>																											
REA2126	(APN 211-001) Complete Appraisals	34	64	02-Apr-09 A	01-Jul-09 A																											
REA1180	(APN 211-001) Full Acquisition - CTS Site Procurement (LOE)	480	733	02-Apr-09 A	29-Feb-12 A																											
REA2078	(APN 211-001) Fixtures & Equipment Appraisals	85	457	04-May-09 A	28-Feb-11 A																											
REA2102	(APN 211-001) Appraisal Reviews	52	93	15-May-09 A	25-Sep-09 A																											
REA2120	(APN 211-001) Goodwill Appraisals	153	217	01-Jun-09 A	13-Apr-10 A																											
REA2364	(APN 211-001) Submit Appraisals-Reviews-Just Compensation to FTA	12	12	28-Sep-09 A	13-Oct-09 A																											
REA2106	(APN 211-001) FTA Reviews Appraisals and Just Compensation Plan	40	68	14-Oct-09 A	25-Jan-10 A																											
REA2146	(APN 211-001) Environmental Site Assessment (Ph 1)	35	10	23-Oct-09 A	05-Nov-09 A																											
REA2088	(APN 211-001) Make Offer & Negotiate with Owner	100	350	28-Dec-09 A	17-May-11 A																											
REA2130	(APN 211-001) Draft and Finalize Contract	60	79	25-Jan-11 A	17-May-11 A																											
REA2112	(APN 211-001) SFMTA Board Approval - Contract with Owner	1	0	17-May-11 A	17-May-11 A																											
REA2132	(APN 211-001) Property Closing/Possession	60	237	18-May-11 A	10-Jan-12 A																											
REA2386	(APN 211-001) Prepare Item for SFMTA Board Agenda	10	0	27-May-11 A	27-May-11 A																											
<b>Tenant Relocation</b>		<b>1158</b>	<b>1311</b>	<b>01-Jul-09 A</b>	<b>01-Mar-13</b>	<b>76</b>																										
REA2454	(APN 211-001) Prepare Internal Draft Relocation Plan	87	86	01-Jul-09 A	30-Oct-09 A																											
REA2464	(APN 211-001) Conduct Interview with Tenants	14	14	19-Oct-09 A	05-Nov-09 A																											
REA2474	(APN 211-001) Finalize "Draft" Relocation Plan	100	113	06-Nov-09 A	23-Apr-10 A																											
REA2544	(APN 211-001) FTA Circulation	20	54	26-Apr-10 A	13-Jul-10 A																											
REA2484	(APN 211-001) Public Circulation	20	1	27-Jul-10 A	28-Jul-10 A																											
REA2494	(APN 211-001) Submit and Review - Relocation Plan	10	1	27-Jul-10 A	28-Jul-10 A																											
REA2524	(APN 211-001) Relocation Plan - SFMTA Board Approval	1	0	03-Aug-10 A	03-Aug-10 A																											
REA2504	(APN 211-001) Relocation Plan - Board of Supervisors Approval	60	54	20-Sep-10 A	07-Dec-10 A																											
REA2534	(APN 211-001) Mayor Approve Ordinance	9	0	08-Dec-10 A	08-Dec-10 A																											
REA2554	(APN 211-001) Ordinance Takes Effect	0	0	08-Dec-10 A																												
REA2514	(APN 211-001) Commence & Complete Relocation Efforts	222	289	07-Jan-11 A	29-Feb-12 A																											
REA1233	(APN 211-001) 90 Day Notice to Tenants	90	90	01-Aug-11 A	30-Oct-11 A																											
REA9860	(APN 0193-019) Construction License- 1000-1032 Stockton	176	314	09-Sep-11 A	06-Dec-12 A																											
REA9870	(APN 0210-047) Construction License- 902 Stockton	176	310	09-Sep-11 A	30-Nov-12 A																											
REA9880	(APN 0210A-002-103) Construction License- 950 Stockton	176	351	09-Sep-11 A	01-Mar-13	54																										
REA9890	(APN 0192-002) Construction License- 1019-1027 Stockton	176	299	09-Sep-11 A	13-Nov-12 A																											



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SFMTA Central Subway Project  
Master Project Schedule  
All Activities  
January 2013 Update

Start On: 08-Jan-08  
Required Revenue Service Date: 26-Dec-18  
Data Date: 31-Jan-13

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	
REA9900	(APN 0192-003) Construction License- 1013-1015 Stockton	176	351	09-Sep-11 A	01-Mar-13	54																								
REA9910	(APN 0192-004) Construction License- 1009-1011 Stockton	176	224	09-Sep-11 A	29-Jul-12 A																									
REA9920	(APN 0211-002) Construction License- 925 Stockton	176	212	09-Sep-11 A	12-Jul-12 A																									
REA9930	(APN 0211-003) Construction License- 913 Stockton	176	229	09-Sep-11 A	06-Aug-12 A																									
REA9940	(APN 0211-004) Construction License- 901-907 Stockton	176	250	09-Sep-11 A	05-Sep-12 A																									
REA9950	(APN 0211-005) Construction License- 910-914 Clay	176	351	09-Sep-11 A	01-Mar-13	54																								
REA9960	(APN 0211-006) Construction License- 916-920 Clay	176	232	09-Sep-11 A	09-Aug-12 A																									
REA3355	(APN 211-001) 30 Day Notice to Tenants	30	30	30-Sep-11 A	30-Oct-11 A																									
REA10250	Conditional Use Approval	80	78	17-May-12 A	06-Sep-12 A																									
REA10320	CTS Submit Resolutions of Necessity for remaining License Agreements	1	0	09-Nov-12 A	09-Nov-12 A																									
REA10330	CTS Mail Public Notices for Resolutions of Necessity	1	0	21-Nov-12 A	21-Nov-12 A																									
REA10340	CTS Board of Supervisors' Hearing for Resolutions of Necessity	1	0	11-Dec-12 A	11-Dec-12 A																									
<b>Tenant Relocation (933 Stockton)</b>		<b>1432</b>	<b>1645</b>	<b>01-Aug-08 A</b>	<b>30-May-15</b>	<b>2041</b>																								
REA10240	Memorandum of Understanding with Mayor's Office of Housing	1277	1586	01-Aug-08 A	04-Dec-12 A																									
REA3165	933 Stockton, Unit 10 - Tenant Relocated	1277	915	01-Aug-10 A	28-Jan-14	105																								
REA3145	933 Stockton, Unit 9A - Tenant Relocated	1277	672	01-Apr-11 A	28-Sep-14	105																								
REA3155	933 Stockton, Unit 9B - Tenant Relocated	1277	658	15-Apr-11 A	12-Oct-14	105																								
REA3215	933 Stockton, Unit 16 - Tenant Relocated	1277	642	01-May-11 A	28-Oct-14	105																								
REA3075	933 Stockton, Unit 3B - Tenant Relocated	1277	634	09-May-11 A	05-Nov-14	105																								
REA3135	933 Stockton, Unit 8 - Tenant Relocated	1277	611	01-Jun-11 A	28-Nov-14	105																								
REA3455	941 Stockton (San Sun) - Tenant Relocated	1	0	18-Jun-11 A	18-Jun-11 A																									
REA3055	933 Stockton, Unit 2 - Tenant Relocated	1277	550	01-Aug-11 A	28-Jan-15	105																								
REA3085	933 Stockton, Unit 4 - Tenant Relocated	1277	519	01-Sep-11 A	28-Feb-15	105																								
REA3475	945 Stockton (X-Press) - Tenant Relocated	1	0	07-Sep-11 A	07-Sep-11 A																									
REA3115	933 Stockton, Unit 7A - Tenant Relocated	1277	506	14-Sep-11 A	13-Mar-15	105																								
REA3225	933 Stockton, Unit 17 - Tenant Relocated	1277	501	19-Sep-11 A	18-Mar-15	105																								
REA3045	933 Stockton, Unit 12 - Tenant Property Purchase	1	0	28-Sep-11 A	28-Sep-11 A																									
REA9740	933 Stockton, Unit 7B - Tenant Property Purchase	1	1	28-Sep-11 A	28-Sep-11 A																									
REA3065	933 Stockton, Unit 3A - Tenant Relocated	1277	458	01-Nov-11 A	30-Apr-15	105																								
REA3175	933 Stockton, Unit 11 - Tenant Relocated	1277	458	01-Nov-11 A	30-Apr-15	105																								
REA3195	933 Stockton, Unit 14 - Tenant Relocated	1277	450	09-Nov-11 A	08-May-15	105																								
REA3105	933 Stockton, Unit 6 - Tenant Relocated - Purchased SFH	1277	192	12-Nov-11 A	22-May-12 A																									
REA3095	933 Stockton, Unit 5 - Tenant Relocated- Purchased SFH	1277	259	01-Dec-11 A	16-Aug-12 A																									
REA3415	903 Washington (Wycen Foods) - Tenant Relocated	1	0	01-Dec-11 A	01-Dec-11 A																									
REA3425	935 Stockton (LaVii) - Tenant Relocated	1	0	01-Dec-11 A	01-Dec-11 A																									
REA3435	937 Stockton (You's Dim Sum) - Tenant Relocated	1	0	01-Dec-11 A	01-Dec-11 A																									
REA3445	939 Stockton (Little Paris) - Tenant Relocated	1	0	01-Dec-11 A	01-Dec-11 A																									
REA3465	943 Stockton (Joy Iting) - Tenant Relocated	1	0	01-Dec-11 A	01-Dec-11 A																									
REA3605	933 Stockton, Unit 1 - Tenant Relocated	1277	428	01-Dec-11 A	30-May-15	105																								
REA9720	945 Stockton (X Press) - Tenant Relocated	1	0	01-Dec-11 A	01-Dec-11 A																									
REA9730	943 Stockton (San Sun) - Tenant Relocated	1	0	01-Dec-11 A	01-Dec-11 A																									



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
REA3205	933 Stockton, Unit 15 - Tenant Property Purchase	1	0	07-Dec-11 A	07-Dec-11 A							I							
REA3345	Stockton Tenants Relocated	0	0		15-Dec-11 A							I							
REA3485	949 Stockton (Hogan & Vest) - Tenant Relocated	1	1	29-Feb-12 A	29-Feb-12 A							I							
REA3235	Broadway Sansome Cert. of Occupancy	0	0		01-Apr-15*	0													
<b>Complete RE Processing YBM Station P-1255</b>		<b>1387</b>	<b>1401</b>	<b>02-Apr-09 A</b>	<b>01-Mar-13</b>	<b>2861</b>													
<b>(3733-093) Yerba Buena Moscone Site ROW</b>		<b>1387</b>	<b>1401</b>	<b>02-Apr-09 A</b>	<b>01-Mar-13</b>	<b>2861</b>													
<b>Appraisals/Licenses/Easements/Agreement Asst</b>		<b>914</b>	<b>932</b>	<b>02-Apr-09 A</b>	<b>11-Dec-12 A</b>														
REA2086	(APN 3733-093) Complete Appraisals	34	64	02-Apr-09 A	01-Jul-09 A						I								
REA2062	(APN 3733-093) Appraisal Reviews	52	93	15-May-09 A	25-Sep-09 A						I								
REA2064	(APN 3733-093) Submit Appraisals-Reviews-Just Compensation to FTA	1	1	13-Oct-09 A	13-Oct-09 A						I								
REA2066	(APN 3733-093) FTA Reviews Appraisals and Just Compensation Plan	40	48	14-Oct-09 A	22-Dec-09 A						I								
REA2048	(APN 3733-093) Fixtures & Equipment Appraisals	85	121	19-Oct-09 A	15-Apr-10 A						I								
REA2070	(APN 3733-093) Goodwill Appraisals	153	121	19-Oct-09 A	15-Apr-10 A						I								
REA2096	(APN 3733-093) Environmental Site Assessment (Ph 1)	35	105	23-Oct-09 A	30-Mar-10 A						I								
REA2058	(APN 3733-093) Make Offer & Negotiate with Owner	100	290	12-Jan-10 A	07-Mar-11 A						I								
REA3365	(APN 3733-093) Revise offer letter to Owner	11	14	03-Oct-11 A	21-Oct-11 A						I								
REA10260	YBM Submit Resolutions of Necessity for remaining License Agreements	1	0	09-Nov-12 A	09-Nov-12 A							I							
REA10270	YBM Mail Public Notices for Resolutions of Necessity	1	0	21-Nov-12 A	21-Nov-12 A							I							
REA10280	YBM Board of Supervisors' Hearing for Resolutions of Necessity	1	0	11-Dec-12 A	11-Dec-12 A							I							
<b>Eminent Domain</b>		<b>838</b>	<b>842</b>	<b>18-Mar-10 A</b>	<b>06-Jul-12 A</b>														
REA2074	(APN 3733-093) "Eminent Domain"-Draft Resolution of Necessity	10	6	18-Mar-10 A	26-Mar-10 A						I								
REA2076	(APN 3733-093) Prepare Item for SFMTA Board Agenda	10	4	29-Mar-10 A	02-Apr-10 A						I								
REA2068	(APN 3733-093) Eminent Domain RON - SFMTA Board Approval	1	0	20-Apr-10 A	20-Apr-10 A						I								
REA2100	(APN 3733-093) Submit for BOS Agenda	10	13	02-Jun-10 A	21-Jun-10 A						I								
REA2082	(APN 3733-093) Obtain BOS Approval for Eminent Domain	10	0	27-Jul-10 A	27-Jul-10 A						I								
REA2224	(APN 3733-093) File for Court Action of Right of Possession	5	4	10-Jan-11 A	14-Jan-11 A						I								
REA2955	(APN 3733-093) Funds Deposited	0	0		14-Jan-11 A							I							
REA2234	(APN 3733-093) Serve Property Owner	7	6	28-Feb-11 A	06-Mar-11 A						I								
REA2376	(APN 3733-093) Update FMV Appraisal	20	40	04-Apr-11 A	27-May-11 A						I								
REA2965	Prepare Soil Remediation Plan for Soil Testing- MOS	10	13	27-Jul-11 A	12-Aug-11 A						I								
REA2244	Award Phase II Contract w/ Enviromental Contractor- MOS	0	0	27-Jul-11 A							I								
REA3325	(APN 3733-093) FTA Concurrence of FMV Appraisal	20	22	18-Aug-11 A	19-Sep-11 A						I								
REA2275	Prepare Phase II Access Fee Appraisal / Valuation & Check- MOS	1	14	26-Aug-11 A	15-Sep-11 A						I								
REA3335	(APN 3733-093) Prepare check request for update FMV amount	24	63	20-Sep-11 A	20-Dec-11 A						I								
REA3275	Phase II Court Order for Pre-Possession Testing- MOS	6	5	14-Oct-11 A	21-Oct-11 A						I								
REA3285	Phase II Testing Report- MOS	30	64	31-Oct-11 A	01-Feb-12 A						I								
REA3245	(APN 3733-093) File Motion for Pre-Judgement Possession	120	112	22-Dec-11 A	11-Apr-12 A						I								
REA3295	Phase II Revise Property Value (if needed)- MOS	31	60	02-Feb-12 A	27-Apr-12 A						I								
REA2200	(APN 3733-093) Execute Stipulation Order- Granting Prejudgment Possession	1	1	12-Apr-12 A	12-Apr-12 A						I								
REA3305	Phase II FTA Concurrence- MOS	15	24	01-May-12 A	04-Jun-12 A						I								
REA10210	(APN 3733-093) Deliver 40 Day Notice for Possession	40	39	29-May-12 A	06-Jul-12 A						I								



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SFMTA Central Subway Project  
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Start On: 08-Jan-08  
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Activity ID	Activity Name	Original Duration	Actual Duration	Start	Finish	Total Float	Year																				
							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				
<b>Tenant Relocation</b>							1216	1311	01-Jul-09 A	01-Mar-13	97																
REA2284	(APN 3733-093) Prepare Internal Draft Relocation Plan	87	86	01-Jul-09 A	30-Oct-09 A																						
REA2294	(APN 3733-093) Conduct Interview with Tenants	14	14	19-Oct-09 A	05-Nov-09 A																						
REA2304	(APN 3733-093) Finalize "Draft" Relocation Plan	100	113	06-Nov-09 A	23-Apr-10 A																						
REA2314	(APN 3733-093) FTA Circulation	20	54	26-Apr-10 A	13-Jul-10 A																						
REA2354	(APN 3733-093) Submit and Review - Relocation Plan	10	1	27-Jul-10 A	28-Jul-10 A																						
REA2315	(APN 3733-093) Public Circulation	20	1	27-Jul-10 A	28-Jul-10 A																						
REA2604	(APN 3733-093) Relocation Plan - SFMTA Board Approval	1	0	03-Aug-10 A	03-Aug-10 A																						
REA2614	(APN 3733-093) Board of Supervisors Approval - Relocation Plan	60	11	20-Sep-10 A	07-Dec-10 A																						
REA2624	(APN 3733-093) Mayor Approve Ordinance	9	0	08-Dec-10 A	08-Dec-10 A																						
REA2634	(APN 3733-093) Ordinance Take Effect	0	0	08-Dec-10 A																							
REA2344	(APN 3733-093) Commence & Complete Relocation Efforts	259	513	07-Feb-11 A	03-Jul-12 A																						
REA3315	(APN 3733-093) Deliver 90 Day Notice to Tenants to Vacate	90	92	03-Apr-12 A	03-Jul-12 A																						
REA9780	(APN 3733-008) Construction License- 250 Fourth Street	58	172	24-May-12 A	01-Mar-13	68																					
REA9790	(APN 3733-108) Construction License- 801-805 Howard	58	119	24-May-12 A	12-Nov-12 A																						
REA10220	(APN 3733-093) Deliver 30 Day Notice to Tenants to Vacate	30	30	04-Jun-12 A	03-Jul-12 A																						
REA3405	Property Cleared for Construction YBM	0	0		01-Mar-13	97																					
<b>PROCUREMENT PHASE</b>							1322	1276	04-Aug-09 A	15-May-13	2786																
<b>Bid/Award Utility Contract #1 MOS &amp; Portal CP-1250</b>							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																						
PJD2640	Advertise - Portal & MOS Utility Relocation Milestone	0	0	15-Sep-09 A																							
PJD2257	Advertise - Portal & MOS Utility Relocation	1	1	15-Sep-09 A	15-Sep-09 A																						
PJD2256	Prepare Bid - Portal & MOS Utility Relocation	49	28	15-Sep-09 A	22-Oct-09 A																						
FDS1970	Bid Opening - Portal & MOS Utility Relocation Milestone	0	0		22-Oct-09 A																						
FDS1210	Bid Opening - Portal & MOS Relocation	1	1	22-Oct-09 A	22-Oct-09 A																						
FDS1980	SFMTA Board Award - Portal & MOS Utility Relocation Milestone	0	0		17-Nov-09 A																						
FDS1215	SFMTA Board Award - Portal & MOS Relocation	1	1	17-Nov-09 A	17-Nov-09 A																						
FDS1186	Approve/Execute/Certify - Portal & MOS Utility Relocation	40	25	18-Nov-09 A	28-Dec-09 A																						
<b>Bid/Award Utility Contract #2 UMS CP-1251</b>							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																						
PJD2291	Advertise - UMS Utility Relocation	5	1	15-Sep-10 A	15-Sep-10 A																						
PJD2650	Advertise - UMS Utility Relocation Milestone	0	0	15-Sep-10 A																							
PJD2330	Prepare Bid - UMS Utility Relocation	30	29	15-Sep-10 A	26-Oct-10 A																						
FDS1220	Bid Opening - UMS Utility Relocation	1	1	27-Oct-10 A	27-Oct-10 A																						
FDS1990	Bid Opening - UMS Utility Relocation Milestone	0	0		27-Oct-10 A																						
FDS1250	Bid Review - UMS Utility Relocation	20	9	28-Oct-10 A	10-Nov-10 A																						
FDS1225	SFMTA Board Award - UMS Utility Relocation	1	2	10-Nov-10 A	07-Dec-10 A																						
FDS2000	SFMTA Board Award - UMS Utility Relocation Milestone	0	0		07-Dec-10 A																						
FDS1286	Approve/Execute/Certify - UMS Utility Relocation	40	22	08-Dec-10 A	11-Jan-11 A																						
<b>Bid/Award Tunnel CP-1252</b>							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																						



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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
PJD2340	Advertise - Tunnel	5	4	28-Feb-11 A	04-Mar-11 A																									
PJD2660	Advertise - Tunnel Milestone	0	0	28-Feb-11 A																										
FDS1387	Prepare Bid - Tunnel	60	65	07-Mar-11 A	07-Jun-11 A																									
FDS1230	Bid Opening - Tunnel	1	1	08-Jun-11 A	08-Jun-11 A																									
FDS2010	Bid Opening - Tunnel Milestone	0	0		08-Jun-11 A																									
FDS1280	Bid Review - Tunnel	17	40	09-Jun-11 A	05-Aug-11 A																									
FDS1235	SFMTA Board Award - Tunnel	1	0	08-Aug-11 A	08-Aug-11 A																									
FDS2020	SFMTA Board Award - Tunnel Milestone	0	0		08-Aug-11 A																									
FDS1388	Approve/Execute/Certify - Tunnel Contract	50	117	09-Aug-11 A	26-Jan-12 A																									
<b>Bid/Award UMS Station CP-1253</b>		<b>76</b>	<b>100</b>	<b>11-Apr-12 A</b>	<b>31-Aug-12 A</b>																									
PJD2293	SFMTA Board Notification to Advertise - UMS	1	1	11-Apr-12 A	11-Apr-12 A																									
FDS1682	Advertise/Prepare Bid - UMS (Addendum No. 9)	60	97	16-Apr-12 A	31-Aug-12 A																									
PJD2620	Advertise Milestone- UMS	0	0	16-Apr-12 A																										
<b>Bid/Award CTS Station CP-1254</b>		<b>113</b>	<b>128</b>	<b>24-Feb-12 A</b>	<b>24-Aug-12 A</b>																									
PJD2303	SFMTA Board Notification to Advertise - CTS	1	1	24-Feb-12 A	24-Feb-12 A																									
FDS1795	Prepare Bid - CTS	55	70	27-Feb-12 A	04-Jun-12 A																									
FDS1930	Advertise Milestone- CTS	0	0	27-Feb-12 A																										
FDS1260	Bid Opening - CTS	1	0	12-Jun-12 A	12-Jun-12 A																									
FDS2030	Bid Opening - CTS Milestone	0	0		12-Jun-12 A																									
FDS1300	Bid Review and Rejected- CTS	20	51	13-Jun-12 A	24-Aug-12 A																									
<b>Bid/Award MOS Station CP-1255</b>		<b>1</b>	<b>0</b>	<b>30-Aug-12 A</b>	<b>30-Aug-12 A</b>																									
PJD2283	SFMTA Board Notification to Advertise - MOS	1	0	30-Aug-12 A	30-Aug-12 A																									
<b>Bid/Award CP-1300</b>		<b>210</b>	<b>106</b>	<b>18-Oct-12 A</b>	<b>15-May-13</b>	<b>0</b>																								
PJD2770	SFMTA Board Notification to Advertise - UMS, CTS, YBM, & STS	1	1	18-Oct-12 A	18-Oct-12 A																									
FDS2270	Advertise/Prepare Bid- UMS, CTS, YBM, & STS (Calendar Days)	148	102	22-Oct-12 A	18-Mar-13	0																								
FDS2290	Advertise Milestone- UMS, CTS, YBM, & STS	0	0	22-Oct-12 A																										
FDS2250	Bid Opening- UMS, CTS, YBM, & STS	1	0	19-Mar-13	19-Mar-13	0																								
FDS2300	Bid Opening Milestone- UMS, CTS, YBM, & STS	0	0		19-Mar-13	0																								
FDS2280	Bid Review- UMS, CTS, YBM, & STS	19	0	20-Mar-13	15-Apr-13	0																								
FDS2240	SFMTA Board Award- UMS, CTS, YBM, & STS	1	0	16-Apr-13	16-Apr-13	0																								
FDS2310	SFMTA Board Award Milestone- UMS, CTS, YBM, & STS	0	0		16-Apr-13	0																								
FDS2260	Approve/Execute/Certify- UMS, CTS, YBM, & STS	21	0	17-Apr-13	15-May-13	0																								
FDS2320	NTP CN 1300- UMS, CTS, YBM, & STS	0	0		15-May-13	0																								
<b>LIGHT RAIL VEHICLES</b>		<b>1479</b>	<b>0</b>	<b>01-Feb-13</b>	<b>18-Dec-18</b>	<b>4</b>																								
COST8017	Vehicle Seed Money	501	0	01-Feb-13*	02-Feb-15	981																								
COST004	Cost Activity- Light Rail Vehicle (LOE)	668	0	27-Apr-16	18-Dec-18	4																								
N-LRV1290	Vehicle Delivery Inspection at Factory	1	0	27-Apr-16*	27-Apr-16	4																								
N-LRV1300	First Pilot Cars 1 & 2 Tested	130	0	06-Jun-16	08-Dec-16	4																								
N-LRV1310	First Vehicles Testing / Commissioning	110	0	09-Dec-16	16-May-17	4																								
N-LRV1320	SFMTA Training to enter Revenue Service	100	0	17-May-17	06-Oct-17	4																								
N-LRV1330	Produce Operations Simulation to Assist Training	130	0	09-Oct-17	13-Apr-18	4																								



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
N-LRV1340	Final Vehicles Testing/ Central Subway Testing	130	0	16-Apr-18	18-Oct-18	4																										
N-LRV1350	Pre-Revenue Soft Start	40	0	19-Oct-18	17-Dec-18	4																										
N-LRV1360	First Vehicles Enter Revenue Service	1	0	18-Dec-18	18-Dec-18	4																										
<b>CONSTRUCTION PHASE</b>		<b>4014</b>	<b>1858</b>	<b>01-Jan-08 A</b>	<b>30-Dec-20</b>	<b>0</b>																										
<b>Construction Support Costs</b>		<b>2978</b>	<b>1858</b>	<b>01-Jan-08 A</b>	<b>12-Oct-17</b>	<b>1175</b>																										
CON1010	Cost Activity- YBM Power Feed/ PG&E on 1252	50	1280	01-Jan-08 A	29-Jul-13	1359																										
UT1001	Utility CP 1 Cost Activity	352	778	04-Jan-10 A	29-Mar-13	1443																										
FRMB100	Cost Activity- Form B Credits for Utility Relo 1 & 2 (LOE)	1240	778	04-Jan-10 A	01-May-13	1420																										
COST046	Cost Activity Misc. Construction Contract Work- Macy's	1795	252	04-Jan-10 A	31-Dec-10 A																											
CON1020	Cost Activity- Job Order Contract JOC	1795	329	12-Jan-11 A	30-Apr-12 A																											
COST082	Cost Activity Utilities Relo #2 CN 1251	720	751	12-Jan-11 A	31-Mar-13	2096																										
COST8027	Cost Activity- Public Agencies- Utility Coordination (LOE)	1795	519	12-Jan-11 A	08-Apr-15	-8																										
COST8057	Cost Activity- 1250 & 1251 Department of Technology (LOE)	1795	427	23-May-11 A	29-Mar-13	1443																										
COST211	Cost Activity- Utility Relo # 1&2 Costs ***	0	485	05-Oct-11 A	31-Mar-13	2096																										
COST8047	Cost Activity Excessive Liability Insurance (LOE)	1273	223	14-Mar-12 A	20-Jun-13	84																										
FRMB120	Cost Activity- Form B Credits for Utility Relo Tunnel(LOE)	333	165	05-Jun-12 A	15-Jul-14	174																										
CON1060	Cost Activity- STS Power Feed	1	0	01-Feb-13*	01-Feb-13	1987																										
COST170	Cost Activity Communication Connection (LOE)	200	0	16-May-13	05-Mar-14	401																										
FRMB110	Cost Activity- Form B Credits for Utility Relo CTS (LOE)	101	0	16-May-13	08-Oct-13	-5																										
COST021	Cost Activity- Public Art Program (LOE)	1038	0	31-May-13	18-Jul-17	60																										
CON1040	Cost Activity- CTS Power Feed	1	0	31-Jul-13*	31-Jul-13	1862																										
CON1050	Cost Activity- UMS Power Feed	1	0	14-Oct-13*	14-Oct-13	1810																										
COST192	Cost Activity- ATCS- Central Control	1	0	02-Jan-14*	02-Jan-14	1758																										
CON1070	Cost Activity- YBM Permanent Power Credit	1	0	19-Jul-17	19-Jul-17	119																										
CON1090	Cost Activity- CTS Permanent Power Credit	1	0	04-Oct-17	04-Oct-17	65																										
CON1080	Cost Activity- UMS Permanent Power Credit	1	0	12-Oct-17	12-Oct-17	59																										
<b>Construction Utility Contract #1- MOS &amp; Portal CN-1250</b>		<b>463</b>	<b>571</b>	<b>04-Jan-10 A</b>	<b>29-Jul-11 A</b>																											
<b>Pheonix Subcontract - (OCS &amp; Comm Conduit)</b>		<b>455</b>	<b>504</b>	<b>04-Jan-10 A</b>	<b>23-May-11 A</b>																											
<b>General Conditions</b>		<b>455</b>	<b>504</b>	<b>04-Jan-10 A</b>	<b>23-May-11 A</b>																											
FDS1195	CN 1250 NTP- Portal & MOS Utility Relocation	0	0	04-Jan-10 A																												
UTL1082	Project Submittals & Permits	60	61	04-Jan-10 A	05-Apr-10 A																											
UTL1050	Portal & MOS Utility Relocation	319	504	04-Jan-10 A	23-May-11 A																											
UTL1232	Authorize Period for Option 2	340	274	04-Jan-10 A	05-Oct-10 A																											
REA1022	CN 1250 NTP- Portal & MOS Utility Relocation	0	0	04-Jan-10 A																												
REA1032	CN 1250 NTP- Portal & MOS Utility Relocation	0	0	04-Jan-10 A																												
REA1220	CN 1250 NTP- Portal & MOS Utility Relocation	0	0	04-Jan-10 A																												
REA1412	CN 1250 NTP- Portal & MOS Utility Relocation	0	0	04-Jan-10 A																												
UTL1092	Work Start Date	0	0	26-Jan-10 A																												
<b>Welsh Street to Harrison</b>		<b>290</b>	<b>323</b>	<b>26-Jan-10 A</b>	<b>15-Dec-10 A</b>																											
UTL1102	Area1 - East Side Sta. 172+00 to 163+00	269	196	26-Jan-10 A	10-Aug-10 A																											
UTL1112	Area 1 - West Side Sta.172+00 to 163+00	109	196	26-Jan-10 A	10-Aug-10 A																											

- ◆ CN 1250 NTP- Portal & MOS Utility Relocation
- Project Submittals & Permits
- Portal & MOS Utility Relocation
- Authorize Period for Option 2
- ◆ CN 1250 NTP- Portal & MOS Utility Relocation
- ◆ CN 1250 NTP- Portal & MOS Utility Relocation
- ◆ CN 1250 NTP- Portal & MOS Utility Relocation
- ◆ CN 1250 NTP- Portal & MOS Utility Relocation
- ◆ CN 1250 NTP- Portal & MOS Utility Relocation
- ◆ Work Start Date
- Area1 - East Side Sta. 172+00 to 163+00
- Area 1 - West Side Sta.172+00 to 163+00



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
UTL1122	Area 1 - Electrical Sta. 163+00 to 165+50 & OCS Pole	26	69	11-Aug-10 A	15-Dec-10 A					■									
<b>Harrison to Folsom</b>		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					■									
<b>Folsom to Howard</b>		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					■									
<b>Synergy Prime Contract Work</b>		375	485	31-Mar-10 A	29-Jul-11 A														
<b>Welsh Street To Harrison</b>		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						◆									
<b>Harrison to Folsom</b>		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					■									
<b>Folsom to Howard</b>		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														
<b>Construction Utility Contract #2 - UMS CN-1251</b>		643	643	12-Jan-11 A	15-Oct-12 A														
<b>CN-1251 Contract Milestones</b>		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					◆									
<b>CN-1251 General Conditions</b>		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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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
BIB-00-060A	Howard to Harrison Building In-Beds	3	3	09-Nov-11 A	14-Nov-11 A																																
BIB-00-030A	Sutter to Eddy Building In-Beds	3	1	22-Nov-11 A	23-Nov-11 A																																
BIB-00-050A	Market to Howard Building In-Beds	3	6	30-Nov-11 A	08-Dec-11 A																																
<b>Stockton to Eddy</b>		<b>260</b>	<b>195</b>	<b>31-May-11 A</b>	<b>12-Dec-11 A</b>																																
OHE-00-010	STOCKTON TIE-IN NEW POLES	10	9	31-May-11 A	13-Jun-11 A																																
OHE-00-020	SUTTER TO EDDY: NEW POLES	10	4	14-Jun-11 A	20-Jun-11 A																																
OHE-00-060	STOCKTON TIE-IN TRAFFIC SIGNAL WORK	3	1	24-Oct-11 A	25-Oct-11 A																																
OHE-00-070	SUTTER TO EDDY: TRAFFIC SIGNAL WORK	3	1	26-Oct-11 A	27-Oct-11 A																																
OHE-00-160	STOCKTON TIE-IN INSTALL OVERHEAD	15	3	17-Nov-11 A	22-Nov-11 A																																
OHE-00-170	SUTTER TO EDDY: INSTALL OVERHEAD	5	10	28-Nov-11 A	12-Dec-11 A																																
<b>Market to Howard</b>		<b>207</b>	<b>178</b>	<b>21-Jun-11 A</b>	<b>16-Dec-11 A</b>																																
OHE-00-030	MARKET STREET TIE-IN: NEW POLES	10	4	21-Jun-11 A	27-Jun-11 A																																
OHE-00-040	MARKET TO HOWARD: NEW POLES	9	4	28-Jun-11 A	05-Jul-11 A																																
OHE-00-180	MARKET STREET TIE-IN: INSTALL OVERHEAD	5	49	06-Oct-11 A	16-Dec-11 A																																
OHE-00-080	MARKET STREET TIE-IN: TRAFFIC SIGNAL WORK	3	1	28-Oct-11 A	31-Oct-11 A																																
OHE-00-090	MARKET TO HOWARD: TRAFFIC SIGNAL WORK	3	2	01-Nov-11 A	03-Nov-11 A																																
OHE-00-190	MARKET TO HOWARD: INSTALL OVERHEAD	5	6	08-Dec-11 A	16-Dec-11 A																																
<b>Howard to Harrison</b>		<b>183</b>	<b>169</b>	<b>06-Jul-11 A</b>	<b>22-Dec-11 A</b>																																
OHE-00-050	HOWARD TO HARRISON: NEW POLES	9	11	06-Jul-11 A	21-Jul-11 A																																
OHE-00-200	HOWARD TO HARRISON: INSTALL OVERHEAD	5	49	06-Oct-11 A	16-Dec-11 A																																
OHE-00-100	HOWARD TO HARRISON: TRAFFIC SIGNAL WORK	2	2	04-Nov-11 A	08-Nov-11 A																																
OHE-00-200A	TESTING	5	1	21-Dec-11 A	22-Dec-11 A																																
<b>Synergy Prime Contract Work</b>		<b>521</b>	<b>610</b>	<b>01-Feb-11 A</b>	<b>02-Oct-12 A</b>																																
<b>Interior Plumbing Works (All)</b>		<b>40</b>	<b>54</b>	<b>13-Jun-11 A</b>	<b>29-Aug-11 A</b>																																
IPL-00-010	INTERIOR PLUMBING - AREA 1	5	9	13-Jun-11 A	24-Jun-11 A																																
IPL-00-020	INTERIOR PLUMBING - AREA 2	5	4	27-Jun-11 A	01-Jul-11 A																																
IPL-00-030	INTERIOR PLUMBING - AREA 3	5	4	05-Jul-11 A	11-Jul-11 A																																
IPL-00-040	INTERIOR PLUMBING - AREA 4	5	4	12-Jul-11 A	18-Jul-11 A																																
IPL-00-050	INTERIOR PLUMBING - AREA 5	15	4	19-Jul-11 A	25-Jul-11 A																																
IPL-00-060	INTERIOR PLUMBING - AREA 6	5	24	26-Jul-11 A	29-Aug-11 A																																
<b>O'Farrell (OFA 08+00 thru OFA 11+50)</b>		<b>481</b>	<b>550</b>	<b>14-Feb-11 A</b>	<b>16-Aug-12 A</b>																																
<b>Sewer</b>		<b>343</b>	<b>376</b>	<b>14-Feb-11 A</b>	<b>26-Jul-12 A</b>																																
OFA-01-010	SEWER - EAST OF STOCKTON	10	9	14-Feb-11 A	25-Feb-11 A																																
OFA-01-020	SEWER - STOCKTON INTERSECTION	5	4	28-Feb-11 A	04-Mar-11 A																																
OFA-01-030	SEWER - WEST OF STOCKTON	10	9	04-Apr-11 A	15-Apr-11 A																																
OFA-01-150	Gas Holes/ Cutover- O'Farrell Street	18	38	01-Jun-12 A	26-Jul-12 A																																
<b>Water</b>		<b>246</b>	<b>256</b>	<b>11-Apr-11 A</b>	<b>17-May-12 A</b>																																
OFA-01-080	WATER INSTALLATION EAST	15	14	11-Apr-11 A	29-Apr-11 A																																
OFA-01-090	WATER - TIE-IN EAST	5	4	02-May-11 A	06-May-11 A																																
OFA-01-160A	WATER INSTALLATION WEST	15	4	04-May-12 A	10-May-12 A																																
OFA-01-170B	WATER - TIE-IN WEST	5	4	11-May-12 A	17-May-12 A																																



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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	
<b>AWSS</b>		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		█ AWSS - INSTALL EAST																							
OFA-01-150A	Change Order for AWSS-EAST-change (follow FH Installation)	1	70	16-May-11 A	24-Aug-11 A		█ Change Order for AWSS-EAST-change (follow FH Installation)																							
OFA-01-050	AWSS - INSTALL WEST	15	60	31-May-11 A	24-Aug-11 A		█ AWSS - INSTALL WEST																							
OFA-01-060	AWSS - TEST EAST	5	4	25-Aug-11 A	31-Aug-11 A		█ AWSS - TEST EAST																							
OFA-01-070	AWSS - TEST WEST	5	2	14-Nov-11 A	16-Nov-11 A		█ AWSS - TEST WEST																							
<b>Utility Vaults</b>		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		█ UTILITY VAULTS - East																							
OFA-01-100	UTILITY VAULTS - West	15	79	08-Jul-11 A	28-Oct-11 A		█ UTILITY VAULTS - West																							
<b>Joint Trench</b>		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		█ JOINT TRENCH - EAST																							
OFA-01-130	JOINT TRENCH - WEST	15	75	04-Jan-12 A	20-Apr-12 A		█ JOINT TRENCH - WEST																							
<b>Restoration</b>		12	15	27-Jul-12 A	16-Aug-12 A																									
OFA-01-140	RESTORATION	5	1	27-Jul-12 A	28-Jul-12 A		█ RESTORATION																							
STK04-03-250	DEMOBILIZATION	10	10	03-Aug-12 A	16-Aug-12 A		█ DEMOBILIZATION																							
<b>Geary (GEA 08+05 thru 12+00)</b>		478	543	14-Feb-11 A	09-Aug-12 A																									
<b>Sewer</b>		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		█ SEWER - EAST OF STOCKTON																							
GEA-02-020	SEWER - STOCKTON INTERSECTION	5	4	28-Feb-11 A	04-Mar-11 A		█ SEWER - STOCKTON INTERSECTION																							
GEA-02-030	SEWER - WEST OF STOCKTON	10	9	21-Mar-11 A	01-Apr-11 A		█ SEWER - WEST OF STOCKTON																							
<b>Water</b>		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		█ WATER INSTALLATION																							
GEA-02-090	WATER - TIE-IN	5	3	29-Aug-11 A	02-Sep-11 A		█ WATER - TIE-IN																							
GEA-02-160A	WATER INSTALLATION	15	4	23-Apr-12 A	27-Apr-12 A		█ WATER INSTALLATION																							
GEA-02-170A	WATER - TIE-IN	5	22	30-Apr-12 A	31-May-12 A		█ WATER - TIE-IN																							
<b>AWSS</b>		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		█ AWSS - INSTALL EAST																							
GEA-02-150	Delay PG&E Conflict & COR to Move PG&E	15	160	04-Apr-11 A	17-Nov-11 A		█ Delay PG&E Conflict & COR to Move PG&E																							
GEA-02-060	AWSS - TEST EAST	5	4	25-Apr-11 A	29-Apr-11 A		█ AWSS - TEST EAST																							
GEA-02-050	AWSS - INSTALL WEST	15	38	16-Jan-12 A	09-Mar-12 A		█ AWSS - INSTALL WEST																							
GEA-02-070	AWSS - TEST WEST	5	5	21-Mar-12 A	28-Mar-12 A		█ AWSS - TEST WEST																							
<b>Utility Vaults</b>		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		█ UTILITY VAULTS - EAST																							
GEA-02-110	UTILITY VAULTS - WEST	15	43	27-Jun-11 A	26-Aug-11 A		█ UTILITY VAULTS - WEST																							
GEA-02-150	Final Utility and Water Work- Geary	15	33	18-Jun-12 A	02-Aug-12 A		█ Final Utility and Water Work- Geary																							
<b>Joint Trench</b>		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		█ JOINT TRENCH - EAST																							
GEA-02-130	JOINT TRENCH - WEST	10	18	24-Oct-11 A	17-Nov-11 A		█ JOINT TRENCH - WEST																							
GEA-02-180A	PCC #5 Additional Work	10	13	12-Mar-12 A	29-Mar-12 A		█ PCC #5 Additional Work																							
<b>Restoration</b>		5	5	03-Aug-12 A	09-Aug-12 A																									
GEA-02-140	RESTORATION	5	5	03-Aug-12 A	09-Aug-12 A		█ RESTORATION																							



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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
<b>Ellis (ELL 137+50 thru 141+00)</b>		288	349	14-Feb-11 A	02-Aug-12 A																									
<b>Sewer</b>		288	349	14-Feb-11 A	02-Aug-12 A																									
ELL-03-TIA5	Redesign Delay on Ellis Utility Re-Design Delay PCC#5	1	131	14-Feb-11 A	19-Aug-11 A																									
ELL-03-150A	Delay MTA Redesign at Ellis	1	82	14-Feb-11 A	10-Jun-11 A																									
ELL-03-010	SEWER - NORTH	10	9	13-Jun-11 A	24-Jun-11 A																									
ELL-03-150A2	PCC#5 Sewer North	1	33	05-Jul-11 A	19-Aug-11 A																									
ELL-03-020	SEWER - SOUTH	10	4	26-Jul-11 A	01-Aug-11 A																									
ELL-03-160	Final Sewer Work Ellis	10	38	11-Jun-12 A	02-Aug-12 A																									
<b>Water</b>		20	177	22-Aug-11 A	07-Jun-12 A																									
ELL-03-030	WATER - NORTH	10	4	22-Aug-11 A	26-Aug-11 A																									
ELL-03-040	WATER - SOUTH	10	8	29-Aug-11 A	09-Sep-11 A																									
ELL-03-150	AWSS Hydrant, Sewer Work, and Restoration	10	27	30-Apr-12 A	07-Jun-12 A																									
<b>Waterproofing</b>		5	16	26-Oct-11 A	17-Nov-11 A																									
ELL-03-070	INSTALL WATERPROOFING	5	16	26-Oct-11 A	17-Nov-11 A																									
<b>Vaults</b>		15	18	22-Aug-11 A	16-Sep-11 A																									
ELL-03-150A	Demo ATT Vault	1	4	22-Aug-11 A	26-Aug-11 A																									
ELL-03-050	VAULTS & ATT Trench	15	13	29-Aug-11 A	16-Sep-11 A																									
<b>Rebar</b>		5	9	10-Oct-11 A	21-Oct-11 A																									
ELL-03-080	INSTALL REBAR	5	9	10-Oct-11 A	21-Oct-11 A																									
<b>Concrete Footings &amp; Walls</b>		5	9	17-Oct-11 A	28-Oct-11 A																									
ELL-03-090	CONCRETE FOOTINGS & WALLS	5	9	17-Oct-11 A	28-Oct-11 A																									
<b>Install Electrical In Basement</b>		20	4	14-Nov-11 A	18-Nov-11 A																									
ELL-03-100	BASEMENT WORK - NORTH	10	4	14-Nov-11 A	18-Nov-11 A																									
ELL-03-110	BASEMENT WORK - SOUTH	10	4	14-Nov-11 A	18-Nov-11 A																									
<b>Joint Trench</b>		17	43	19-Sep-11 A	17-Nov-11 A																									
ELL-03-120	JOINT TRENCH - NORTH	15	43	19-Sep-11 A	17-Nov-11 A																									
ELL-03-130	JOINT TRENCH - SOUTH	15	16	26-Oct-11 A	17-Nov-11 A																									
<b>Restoration</b>		5	3	18-Nov-11 A	23-Nov-11 A																									
ELL-03-140	RESTORATION	5	3	18-Nov-11 A	23-Nov-11 A																									
<b>Stockton (Geary to O'Farrell) East (CTL130+50 thru 134+00)</b>		51	464	01-Feb-11 A	10-May-12 A																									
STK01-01-010	BARRICADE MOCKUPS	5	4	01-Feb-11 A	07-Feb-11 A																									
STK01-01-020	DEMO SIDEWALK	3	2	08-Feb-11 A	10-Feb-11 A																									
STK01-01-030	DEMO BASEMENTS	15	14	11-Feb-11 A	03-Mar-11 A																									
STK01-01-040	WATERPROOFING	5	4	04-Mar-11 A	10-Mar-11 A																									
STK01-01-050	UNDERPINNING (Remove by MTA)	1	0	10-Mar-11 A	10-Mar-11 A																									
STK01-01-060	REBAR	5	1	07-Apr-11 A	08-Apr-11 A																									
STK01-01-070	CONCRETE FOOTING AND WALLS	10	9	14-Apr-11 A	27-Apr-11 A																									
STK01-01-080	JOINT TRENCH	10	11	28-Apr-11 A	13-May-11 A																									
STK01-01-100	WATER	5	21	13-May-11 A	14-Jun-11 A																									
STK01-01-090	SEWER	5	4	31-May-11 A	06-Jun-11 A																									
STK01-01-110	RESTORATION	5	4	15-Jun-11 A	21-Jun-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
<b>CN-1252 Contract Milestones</b>		1303	371	27-Jan-12 A	25-Aug-15	156																								
TUN1000	CN 1252 NTP- TBM Procurement (NTP 1)	0	0	27-Jan-12 A			◆ CN 1252 NTP- TBM Procurement (NTP 1)																							
TUN1185	CN 1252 Requirement - CP-1 & CP-2 Completion (851 CD -> NTP1)	851	371	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	371	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	371	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	371	27-Jan-12 A	28-Apr-15*	0	◆ CN 1252 Requirement- CLOSEOUT COMPLETE - Tunnels (1187 CD -> NTP1)																							
TUN1025	CN 1252 NTP- TBM Launch Box & Site Preparation (NTP 2)	0	0	14-Mar-12 A			◆ CN 1252 NTP- TBM Launch Box & Site Preparation (NTP 2)																							
TUN9720	CN 1252 Early Release of Partial NTP3	0	0	13-Apr-12 A			◆ CN 1252 Early Release of Partial NTP3																							
TUN1050	CN 1252 NTP- Tunnel Excavation (NTP 3)	0	0	15-Oct-12 A			◆ CN 1252 NTP- Tunnel Excavation (NTP 3)																							
TUN9830	CN 1252 YBM Headwalls Complete	0	0		24-Jun-13	62	◆ CN 1252 YBM Headwalls Complete																							
TUN9850	CN 1252 UMS Headwalls Complete	0	0		16-Aug-13	-4	◆ CN 1252 UMS Headwalls Complete																							
TUN1195	CN 1252 - Tunnel CP-1 & CP-2 Complete (851 CD -> NTP1, req'd May 27, 2014)	0	0		28-May-14*	-1	◆ 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	0		28-Jul-14*	2	◆ 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	0		08-Apr-15*	-10	◆ CN 1252 Substantial Completion - TUN (1157 CD -> NTP1, req'd March 29, 2015)																							
TUN9820	TUN Contract Close Out and Demobilization	28	0	09-Apr-15	06-May-15	-8	◆ TUN Contract Close Out and Demobilization																							
TUN1190	CN 1252 Closeout Complete - TUN (1187 CD -> NTP1, req'd April 28, 2015)	0	0		06-May-15*	-8	◆ 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	0	07-May-15	25-Aug-15	156	◆ TUN Buffer Float No. 8 Portal to STS (120 Calendar Days)																							
<b>General Conditions</b>		639	371	27-Jan-12 A	08-Apr-15	-12																								
<b>Submittals &amp; Permits</b>		13	254	30-Jan-12 A	25-Apr-13	-8																								
TUN9860	TUN Submittals, Permits & Design	13	254	30-Jan-12 A	25-Apr-13	-8	◆ TUN Submittals, Permits & Design																							
<b>Contractor's Procurement</b>		639	371	27-Jan-12 A	12-Feb-14	8																								
TUN9730	TUN TBM Procurement South	330	371	27-Jan-12 A	18-Feb-13	3	◆ TUN TBM Procurement South																							
TUN1070	TUN TBM Procurement North	360	371	27-Jan-12 A	17-Mar-13	47	◆ TUN TBM Procurement North																							
TUN9800	TUN Tunnel Segment Procurement	337	160	12-Jun-12 A	12-Feb-14	5	◆ TUN Tunnel Segment Procurement																							
TUN9750	TUN Deliver TBM South to sight	45	0	19-Feb-13	04-Apr-13	3	◆ TUN Deliver TBM South to sight																							
TUN9760	TUN Deliver TBM North to sight	45	0	18-Mar-13	01-May-13	47	◆ TUN Deliver TBM North to sight																							
<b>Contractor's Mobilization</b>		187	232	01-Mar-12 A	22-Mar-13	10																								
TUN9810	TUN Initial Mobilization and Site Set Up	40	143	01-Mar-12 A	21-Sep-12 A		◆ TUN Initial Mobilization and Site Set Up																							
TUN9870	TUN Launch Box Facilities Site Set Up	40	120	01-Apr-12 A	20-Sep-12 A		◆ TUN Launch Box Facilities Site Set Up																							
TUN9880	TUN Tunnel Facilities Site Set Up	103	137	16-Jul-12 A	22-Mar-13	10	◆ TUN Tunnel Facilities Site Set Up																							
<b>Protection &amp; Monitoring</b>		60	201	13-Apr-12 A	08-Apr-15	-8																								
TUN1100	Protection - Monitor Instrumentation (LOE)	60	201	13-Apr-12 A	08-Apr-15	-8	◆ Protection - Monitor Instrumentation (LOE)																							
<b>4th &amp; Bryant Street TBM Launch Box</b>		381	308	30-Mar-12 A	24-Apr-13	-12																								
TUN1151	TUN Launch Box Remove Utilities	15	59	30-Mar-12 A	22-Jun-12 A		◆ TUN Launch Box Remove Utilities																							
TUN1080	TUN Launch Box Guide Walls, Jet Grout, Slurry Walls	130	223	11-Apr-12 A	08-Jan-13 A		◆ TUN Launch Box Guide Walls, Jet Grout, Slurry Walls																							
TUN9710	TUN Launch Box Excavation, Support, and Equipment Installation	104	48	19-Nov-12 A	24-Apr-13	-8	◆ TUN Launch Box Excavation, Support, and Equipment Installation																							
<b>Compensation Grouting</b>		89	4	28-Jan-13 A	07-Jun-13	52																								
TUN1120	TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes	48	4	28-Jan-13 A	15-Apr-13	29	◆ TUN Compensation Grouting 4th and Harrison- Install & Pregrout CG Pipes																							
TUN9780	TUN Grout at 4th and Market- Install & Pregrout CG Pipes	38	0	16-Apr-13	07-Jun-13	52	◆ TUN Grout at 4th and Market- Install & Pregrout CG Pipes																							
<b>YBM Headwalls</b>		290	198	05-Jun-12 A	24-Jun-13	1																								
TUN1035	TUN Headwalls Remove Utilities and Guide Walls @ YBM	55	151	05-Jun-12 A	04-Dec-12 A		◆ TUN Headwalls Remove Utilities and Guide Walls @ YBM																							



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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
TUN1065	TUN Headwalls (Slurry) and Jet Grout @ YBM	159	46	05-Dec-12 A	24-Jun-13	1																										
<b>UMS Station Headwalls</b>		<b>381</b>	<b>192</b>	<b>24-Jul-12 A</b>	<b>16-Aug-13</b>	<b>-4</b>																										
TUNCM501	TUN UMS Headwalls (North) Remove Utilities and Demo Tie Backs & Soldier pi...	28	97	24-Jul-12 A	08-Feb-13	48																										
TUNCM511	TUN UMS Headwalls (South) Remove Utilities and Demo Tie Backs & Soldier pi...	28	78	24-Jul-12 A	15-Nov-12 A																											
TUNCM523	TUN UMS Approval and Preparation of Unidentified Pipe Investigation	5	5	28-Dec-12 A	08-Jan-13 A																											
TUNCM812	TUN UMS Investigation Unidentified Pipe (South)	15	12	09-Jan-13 A	25-Jan-13 A																											
TUNCM822	TUN UMS Investigation Unidentified Pipe (North)	9	6	24-Jan-13 A	05-Feb-13	32																										
TUNCM513	TUN UMS Headwall (South) and Jet Grout	112	4	28-Jan-13 A	27-Jun-13	-4																										
TUNCM832	TUN UMS Headwall Initial Jet Grout (North)	23	0	09-Feb-13	08-Mar-13	35																										
TUNCM512	TUN UMS Headwall (North) and Remaining Jet Grout	80	0	25-Apr-13	16-Aug-13	-4																										
<b>Ellis Street Compensation Grouting</b>		<b>199</b>	<b>114</b>	<b>31-Jul-12 A</b>	<b>14-Jun-13</b>	<b>70</b>																										
TUNCM801	TUN Jet Grout at UMS & Ellis Shaft	57	114	31-Jul-12 A	08-Feb-13	35																										
TUN9920	TUN Excavate and Install Liner at Ellis	26	0	09-Feb-13	12-Mar-13	70																										
TUNCM802	TUN Install & Pregrout CG Pipes at Ellis	80	0	13-Mar-13	14-Jun-13	70																										
<b>South Bound Tunnel</b>		<b>253</b>	<b>0</b>	<b>18-Apr-13</b>	<b>21-Apr-14</b>	<b>67</b>																										
TUN-07-1000	Tunneling - Assemble Southbound TBM & Launch Frame	30	0	18-Apr-13	30-May-13	-8																										
TUN-07-1010	Tunneling - Test and Commission Southbound TBM	5	0	31-May-13	06-Jun-13	-8																										
TUN-07-1020	Tunneling - Launch Southbound TBM (163+52 - 160+00)	15	0	07-Jun-13	27-Jun-13	-8																										
TUN-07-1040	Tunneling - Install Conveyors & Facilities for Southbound TBM	5	0	28-Jun-13	05-Jul-13	38																										
TUN-07-1050	Tunneling - Tunnel Southbound (160+00 - 156+50)	6	0	11-Sep-13	18-Sep-13	-8																										
TUN-07-1060	Tunneling - Tunnel Southbound (156+50 - 142+30)	23	0	19-Sep-13	21-Oct-13	1																										
TUN-07-1070	Tunneling - Tunnel Southbound (142+30 - 140+50)	3	0	22-Oct-13	24-Oct-13	1																										
TUN-07-1080	Tunneling - Tunnel Southbound (140+50 - 135+00)	9	0	25-Oct-13	06-Nov-13	1																										
TUN-07-1190	Tunneling - Tunnel Under Existing Bart Tunnels	0	0	31-Oct-13		1																										
TUN-07-1160	Tunneling - Tunnel Southbound (135+00 - 128+00)	11	0	11-Nov-13	25-Nov-13	-1																										
TUN-07-1170	Tunneling - Tunnel Southbound (128+00 - 103+00)	39	0	26-Nov-13	27-Jan-14	-1																										
TUN-07-1180	Tunneling - Tunnel Southbound (103+00 - 89+00)	23	0	28-Jan-14	28-Feb-14	-1																										
TUN-07-1100	Tunneling - Tunnel Southbound (89+00 - 85+50)	4	0	03-Mar-14	06-Mar-14	52																										
TUN-07-1110	Tunneling - Tunnel Southbound (85+50 - 81+20)	7	0	07-Mar-14	17-Mar-14	52																										
TUN-07-1120	Tunneling - Disassemble Southbound TBM & Extract Trailing Gear	25	0	18-Mar-14	21-Apr-14	67																										
TUN-07-1130	Tunneling - Clean Southbound Tunnel & Remove Utilities	25	0	18-Mar-14	21-Apr-14	52																										
<b>North Bound Tunnel</b>		<b>326</b>	<b>0</b>	<b>28-Jun-13</b>	<b>19-May-14</b>	<b>69</b>																										
TUN-06-1000	Tunneling - Assemble Northbound TBM & Launch Frame	30	0	28-Jun-13	09-Aug-13	-8																										
TUN-06-1010	Tunneling - Test and Commission Northbound TBM	5	0	12-Aug-13	16-Aug-13	-8																										
TUN-06-1020	Tunneling - Launch Northbound TBM (163+52 - 160+00)	15	0	19-Aug-13	09-Sep-13	-8																										
TUN-07-1030	Tunneling - Install Tunnel Ventilation Ducts	1	0	10-Sep-13	10-Sep-13	-8																										
TUN-06-1030	Tunneling - Install Conveyors & Facilities for Northbound TBM	5	0	10-Sep-13	16-Sep-13	-6																										
TUN-06-1040	Tunneling - Tunnel Northbound (160+00 - 156+50)	6	0	19-Sep-13	26-Sep-13	-8																										
TUN-06-1050	Tunneling - Tunnel Northbound (156+50 - 142+30)	23	0	27-Sep-13	29-Oct-13	-8																										
TUN-06-1060	Tunneling - Tunnel Northbound (142+30 - 140+50)	3	0	30-Oct-13	01-Nov-13	-8																										
TUN-06-1070	Tunneling - Tunnel Northbound (140+50 - 135+00)	9	0	04-Nov-13	14-Nov-13	-8																										



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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
N-CTS0950	CTS AT&T Cutover; Relocate Utilities (PG&E, MUNI, Water, Sewer)	70	0	21-Jun-13	30-Sep-13	1																												CTS AT&T Cutover; Relocate Utilities (PG&E, MUNI, Water, Sewer)
CTS1000	CTS Building Demolition	30	0	01-Oct-13	12-Nov-13	1																												CTS Building Demolition
CTS1010	CTS Install Slurry Walls	110	0	13-Nov-13	06-May-14	1																												CTS Install Slurry Walls
N-CTS1015	CTS Install Dewatering System	90	0	13-Nov-13	08-Apr-14	21																												CTS Install Dewatering System
CTS1005	CTS Site Setup/Form / Pour Surface Deck Slab & Support Walls	55	0	07-May-14	24-Jul-14	1																												CTS Site Setup/Form / Pour Surface Deck Slab & Support Walls
N-CTS1020	CTS Install Gantry Crane	15	0	25-Jul-14	14-Aug-14	1																												CTS Install Gantry Crane
CTS1020	CTS Excavate Headhouse & Bracing to El. +18 for Cross Cut Breakout	130	0	15-Aug-14	05-Mar-15	1																												CTS Excavate Headhouse & Bracing to El. +18 for Cross Cut Breakout
N-CTS1022	CTS Backfill tunnels with CDF	19	0	17-Nov-14	15-Dec-14	55																												CTS Backfill tunnels with CDF
N-CTS1052	CTS Cross Cut Breakout Side Drifts and Top Heading from Headhouse	10	0	06-Mar-15	15-Mar-15	2																												CTS Cross Cut Breakout Side Drifts and Top Heading from Headhouse
CTS1070	CTS Cross Cut Excavate Top Heading Bench/Invert Side Drifts and Center Drif...	35	0	16-Mar-15	19-Apr-15	2																												CTS Cross Cut Excavate Top Heading Bench/Invert Side Drifts and Center Drif...
CTS1080	CTS Cross Cut Excavate & Bracing to El. -10 (64)	65	0	20-Apr-15	24-Jun-15	2																												CTS Cross Cut Excavate & Bracing to El. -10 (64)
CTS1090	CTS Cross Cut Excavate Center Drifts Bench/Invert	5	0	25-Jun-15	29-Jun-15	2																												CTS Cross Cut Excavate Center Drifts Bench/Invert
CTS1180	CTS Headhouse Structural Concrete / Remove Bracing	130	0	12-May-16	14-Oct-16	2																												CTS Headhouse Structural Concrete / Remove Bracing
CTS1190	CTS Cross Cut Cavern Install Permanent Lining	190	0	12-May-16	23-Feb-17	155																												CTS Cross Cut Cavern Install Permanent Lining
<b>Headhouse Archtiectural</b>		<b>310</b>	<b>0</b>	<b>29-Aug-16</b>	<b>01-Dec-17</b>	<b>25</b>																												
N-CTS1230	CTS Headhouse M/E/P Rough-in	130	0	29-Aug-16	16-Mar-17	1																												CTS Headhouse M/E/P Rough-in
CTS1200	CTS Headhouse Install Vertical Circulation Elements (VCE)	130	0	02-Dec-16	16-Jun-17	35																												CTS Headhouse Install Vertical Circulation Elements (VCE)
N-CTS1800	CTS Cross Cut Cavern Architectural Finishes	45	0	24-Feb-17	27-Apr-17	155																												CTS Cross Cut Cavern Architectural Finishes
CTS1230	CTS Headhouse M/E/P Finishes	80	0	17-Mar-17	10-Jul-17	1																												CTS Headhouse M/E/P Finishes
N-CTS1225	CTS Headhouse Architectural	180	0	17-Mar-17	01-Dec-17	25																												CTS Headhouse Architectural
N-CTS1240	CTS Install Traction Power in Station	95	0	17-Mar-17	31-Jul-17	1																												CTS Install Traction Power in Station
N-CTS1260	CTS Install Emergency Fan Equipment in Station	95	0	17-Mar-17	31-Jul-17	1																												CTS Install Emergency Fan Equipment in Station
N-CTS1235	CTS Headhouse / Platform Artwork	20	0	28-Apr-17	25-May-17	155																												CTS Headhouse / Platform Artwork
CTS1260	CTS Commissioning	45	0	01-Aug-17	03-Oct-17	5																												CTS Commissioning
<b>Platform Cavern</b>		<b>626</b>	<b>0</b>	<b>30-Jun-15</b>	<b>16-Mar-17</b>	<b>267</b>																												
<b>Platform Cavern Exc / Structural</b>		<b>626</b>	<b>0</b>	<b>30-Jun-15</b>	<b>16-Mar-17</b>	<b>267</b>																												
CTS1160	CTS South Platform Breakout/Advance Side Drifts from Cross Cut Cavern	60	0	30-Jun-15	29-Aug-15	2																												CTS South Platform Breakout/Advance Side Drifts from Cross Cut Cavern
N-CTS2260	CTS North Platform Breakout/Advance Side Drifts from Cross Cut Cavern & N...	60	0	30-Jun-15	29-Aug-15	27																												CTS North Platform Breakout/Advance Side Drifts from Cross Cut Cavern & N...
CTS1170	CTS South Platform Breakout/Advance Center Drift	70	0	30-Aug-15	08-Nov-15	2																												CTS South Platform Breakout/Advance Center Drift
N-CTS2280	CTS North Platform Breakout/Advance Center Drift	45	0	30-Aug-15	14-Oct-15	27																												CTS North Platform Breakout/Advance Center Drift
N-CTS2220	CTS North Platform Install Permanent Lining/ Structural	70	0	15-Oct-15	27-Jan-16	145																												CTS North Platform Install Permanent Lining/ Structural
N-CTS2230	CTS North Platform Architectural	85	0	28-Jan-16	06-Jun-16	373																												CTS North Platform Architectural
N-CTS2200	CTS South Platform Install Permanent Lining/ Structural	75	0	12-May-16	26-Aug-16	2																												CTS South Platform Install Permanent Lining/ Structural
N-CTS9750	CTS South Platform Architectural	130	0	29-Aug-16	16-Mar-17	185																												CTS South Platform Architectural
<b>Crossover Cavern</b>		<b>235</b>	<b>0</b>	<b>09-Nov-15</b>	<b>22-Jul-16</b>	<b>131</b>																												
CTS1120	CTS Crossover Cavern Advance Side Drifts & South Headwall	65	0	09-Nov-15	22-Jan-16	2																												CTS Crossover Cavern Advance Side Drifts & South Headwall
CTS1130	CTS Crossover Cavern Center Drifts	100	0	23-Jan-16	11-May-16	2																												CTS Crossover Cavern Center Drifts
CTS1140	CTS Crossover Cavern Install Permanent Lining/ Structural	70	0	12-May-16	22-Jul-16	131																												CTS Crossover Cavern Install Permanent Lining/ Structural
<b>Emergency Egress Shaft</b>		<b>400</b>	<b>0</b>	<b>15-Oct-15</b>	<b>06-Jun-17</b>	<b>148</b>																												
CTS1210	CTS North Emergency Exit Excavate Tunnel & Shaft	90	0	15-Oct-15	04-Mar-16	148																												CTS North Emergency Exit Excavate Tunnel & Shaft
CTS1220	CTS North Emergency Exit Line Shaft	180	0	07-Mar-16	17-Nov-16	148																												CTS North Emergency Exit Line Shaft



CSP-CMPS

SFMTA Central Subway Project  
 Master Project Schedule  
 All Activities  
 January 2013 Update

Start On: 08-Jan-08  
 Required Revenue Service Date: 26-Dec-18  
 Data Date: 31-Jan-13





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
STS9850	STS Support for S&S Certification / Pre-Revenue Activities	115	0	10-Jan-18	22-Jun-18	44													
<b>4th &amp; King Street</b>		785	0	15-Jul-13	29-Aug-16	233													
STS2202	STS Procure / Deliver Special Trackwork at Fourth and King (18 - 36 months)	755	0	15-Jul-13	18-Jul-16	233													
STS9710	STS Construct Special Trackwork at Fourth and King (weekends only)	30	0	19-Jul-16	29-Aug-16	233													
<b>Surface</b>		235	0	15-Jul-13	19-Jun-14	833													
STS1990	STS Surface Mobilization	10	0	15-Jul-13	26-Jul-13	401													
STS2000	STS Utility Demo & Installation	85	0	29-Jul-13	25-Nov-13	401													
STS2010	STS Pavement Restoration (Partial)	15	0	26-Nov-13	18-Dec-13	401													
STS2020	STS Construct Surface Station (4th and Brannan)	25	0	19-Dec-13	28-Jan-14	401													
STS2030	STS Install Surface Station MEPA	10	0	29-Jan-14	11-Feb-14	913													
STS2040	STS Track Installation (Portal to King Street)	25	0	29-Jan-14	05-Mar-14	401													
STS2050	STS Surface Systems Installation (Portal to King Street)	55	0	06-Mar-14	21-May-14	401													
STS2060	STS Pavement Restoration (Final)	20	0	22-May-14	19-Jun-14	401													
STS2035	STS Surface Testing & Commissioning	10	0	22-May-14	05-Jun-14	843													
<b>NB &amp; SB Tunnel</b>		535	0	26-Aug-15	09-Oct-17	2													
STS3000	STS Tunnel Mobilization	10	0	26-Aug-15	09-Sep-15	105													
STS3010	STS TUN Port->YBM Construct Invert & Walkway (Includes conduit and embed...	45	0	10-Sep-15	11-Nov-15	105													
STS3020	STS TUN YBM->UMS Construct Invert & Walkway (Includes conduit & embed...	50	0	19-Oct-15	04-Jan-16	73													
STS3025	STS TUN UMS->CTS Construct Invert & Walkway (Includes conduit & embed...	60	0	27-Oct-15	26-Jan-16	57													
STS3030	STS TUN Port->CTS Construct Plinths	30	0	27-Jan-16	09-Mar-16	57													
STS3040	STS TUN Port->CTS Install MEPA (Lighting, Power, Plumbing)	90	0	20-Apr-16	25-Aug-16	28													
STS3050	STS TUN CTS-> End Construct Invert/Walkway (Includes conduit & embedme...	25	0	29-Aug-16	03-Oct-16	2													
STS3070	STS TUN Track Installation	90	0	04-Oct-16	10-Feb-17	2													
STS3060	STS TUN CTS-> End Install MEPA (Lighting, Power, Plumbing)	25	0	04-Oct-16	07-Nov-16	47													
STS3080	STS TUN Systems Installation	147	0	30-Dec-16	28-Jul-17	2													
STS3090	STS TUN Certification-Startup & Commissioning	50	0	31-Jul-17	09-Oct-17	2													
<b>YBM</b>		80	0	27-Mar-17	18-Jul-17	60													
STS9960	STS YBM Room Systems Installation	80	0	27-Mar-17	18-Jul-17	60													
<b>UMS</b>		80	0	01-Jun-17	22-Sep-17	13													
STS9970	STS UMS Room Systems Installation	80	0	01-Jun-17	22-Sep-17	13													
<b>CTS</b>		90	0	05-Jun-17	10-Oct-17	1													
STS1072	STS CTS Room Systems Installation	90	0	05-Jun-17	10-Oct-17	1													
<b>DT Work</b>		928	0	29-Jan-14	04-Oct-17	5													
DT1050	DT Install FBS Phones	40	0	29-Jan-14	26-Mar-14	893													
DT1040	DT Install TUN Phones	40	0	06-Mar-14	30-Apr-14	868													
DT1000	DT Install Fiber	40	0	04-Oct-16	30-Nov-16	209													
DT1030	DT Install YBM Phones	40	0	15-May-17	11-Jul-17	65													
DT1020	DT Install CTS Phones	40	0	01-Aug-17	26-Sep-17	11													
DT1010	DT Install UMS Phones	40	0	09-Aug-17	04-Oct-17	5													
<b>Fare Collection</b>		50	0	30-May-17	08-Aug-17	45													
COST191	Install Fare Gates	50	0	30-May-17	08-Aug-17	45													



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## *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 4<sup>th</sup> 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.

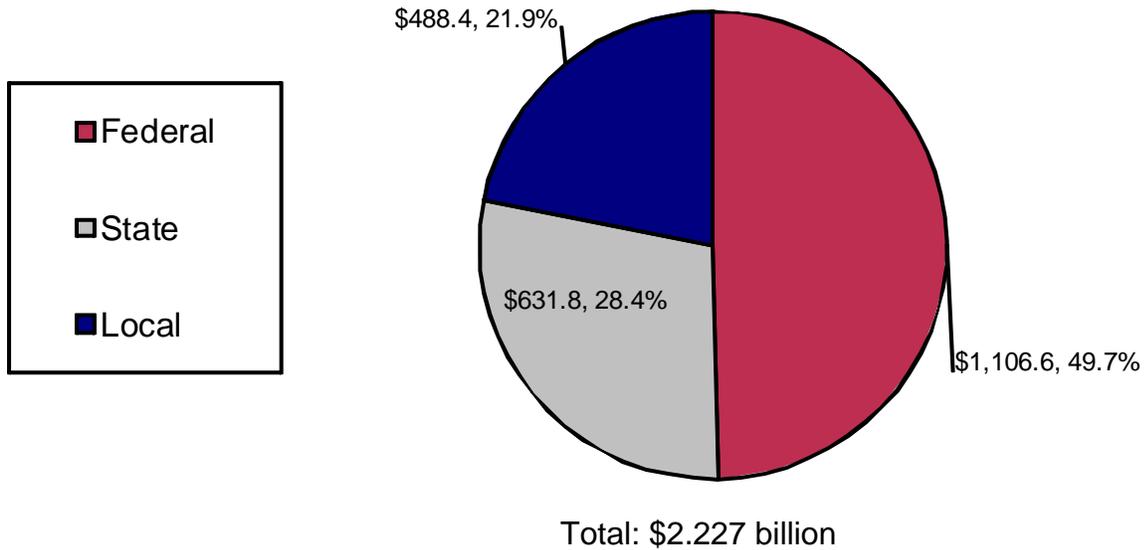
The table below summarizes the share of funds provided by local, state and federal sources for both phases of the T Third Line. Under the Consolidated Appropriations Act, 2005, Public Law 108-447, the Phase 1 local and state contributions shown in the table below also make up the local share to match 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	<b>\$983.225</b>	\$1,106.605	49.7%
State	\$160.700	<b>\$471.100</b>	\$631.800	28.4%
Local	\$364.380	<b>\$123.975</b>	\$488.355	21.9%
<b>Total</b>	<b>\$648.460</b>	<b>\$1,578.300</b>	<b>\$2,226.760</b>	<b>100.0%</b>

*All amounts in millions of dollars*

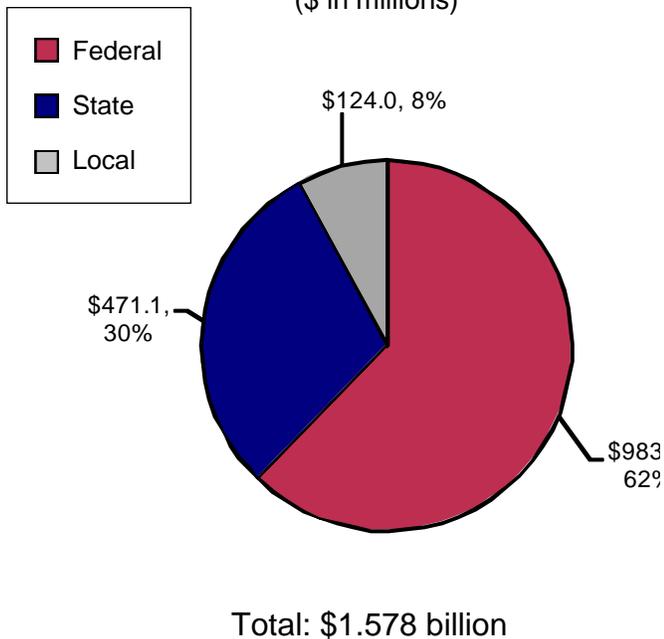
## Third Street Light Rail Transit Project Funding

Phase 1 + Phase 2  
(\$ in millions)



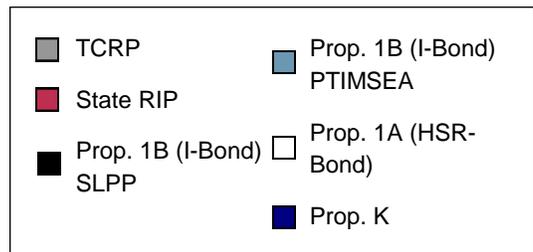
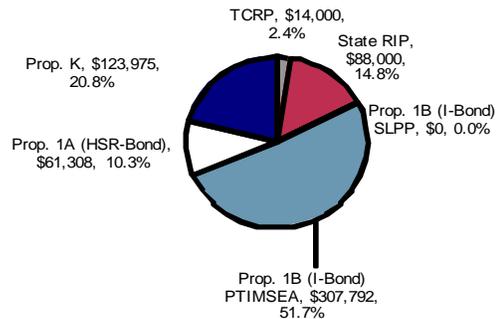
## Central Subway Project Funding

Phase 2  
(\$ in millions)



## State and Local Funding

Phase 2  
(\$ in millions)



Total: \$595 million