

Item 78

Program Management

Project Budget and Schedule Status

Transit Project Delivery

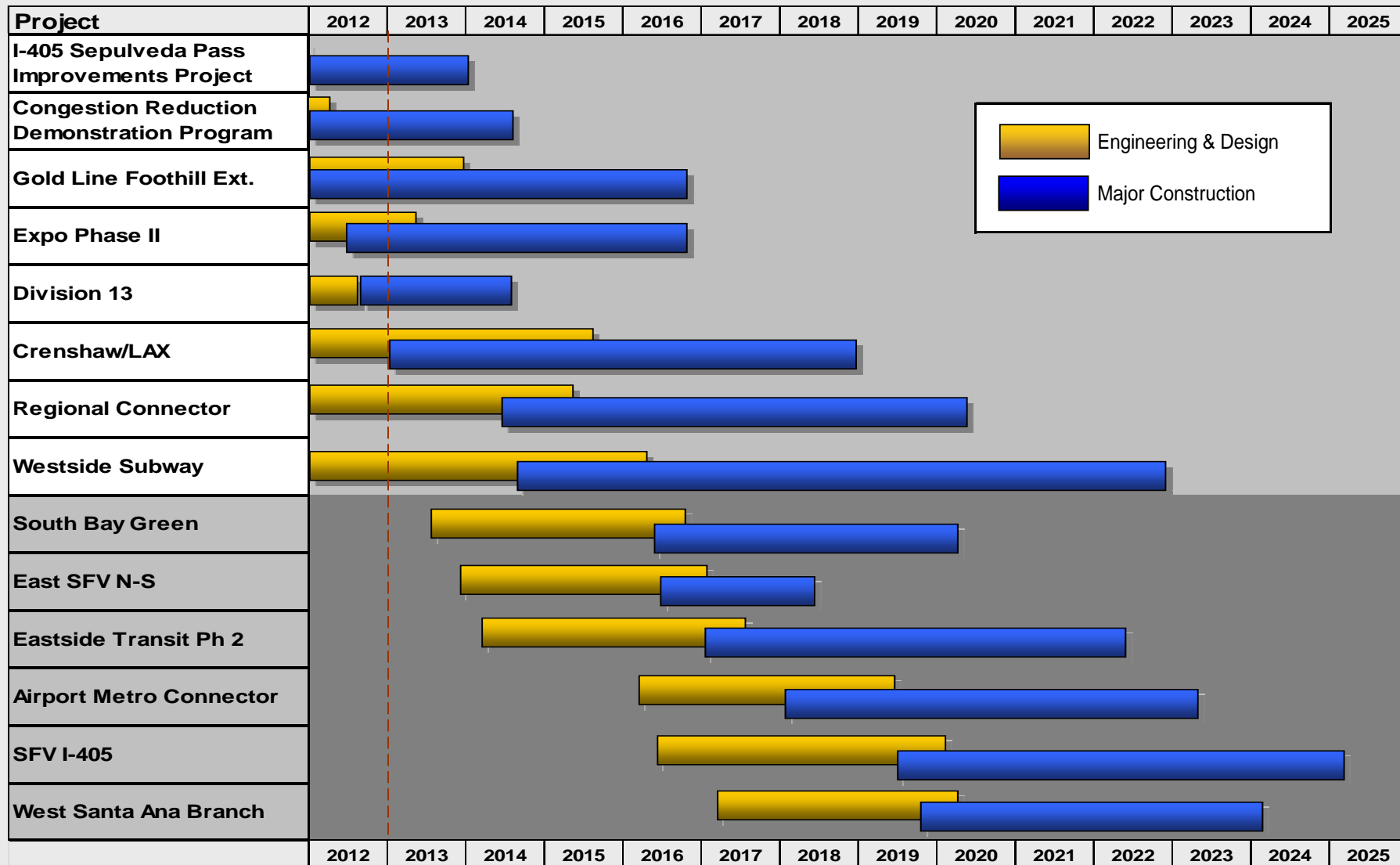
Construction Committee

January 17, 2013



Metro

Project Schedules*



* Schedules will be re-assessed in February based on the failure of Measure J

Crenshaw/LAX Transit Corridor



BUDGET

	Original	Current	Forecast
Total Cost (\$ mil.)	1,749	1,762.9	1,762.9

- Board action increased Life-of-Project budget by \$13.9 million; funds added to project reserve contingency.

SCHEDULE

	Current Dec 2018	Forecast Dec 2018
Rev. Operation		

- Design - Build Step 2 proposals received December 6, 2012.
- Evaluation of proposals in progress.
- The Revenue Operation date will be reevaluated with the award of the Design-Build contract.

POTENTIAL RISKS

- Delay in issuance of the Request for Proposal has reduced the required schedule contingency.
- Buy America compliant procurements
- Property appraisals to support construction need dates
- Property acquisition and relocation schedule for Dollar/Thrifty and Avis for Southwestern Yard
- CPUC suspension of 164-D process may delay approval of crossing applications

Westside Subway Extension – Section 1



 BUDGET	*Original	Current	Forecast
Total Cost (\$ mil.)		2,331	2,331

- Based on February 2012 Financial Plan update

*Original budget to be adopted upon receipt of the FFGA

 SCHEDULE	Current	Forecast
Rev. Operation	Nov 2022	Nov 2022

- November 2012 – Issued RFQ for Design/Build Contract
- December 2012 – Issued RFP for Construction Management Support Services

POTENTIAL RISKS

- CEQA lawsuits filed by Beverly Hills Unified School District and the City of Beverly Hills
- Buy America provisions as mandated by FTA

Regional Connector



 BUDGET	*Original	Current	Forecast
Total Cost (\$ mil.)		1,366	1,366

- Based on February 2012 Financial Plan update

*Original budget to be adopted upon receipt of the FFGA

 SCHEDULE	Current	Forecast
Rev. Operation	May 2020	May 2020

- January 2013 – Issue RFP for Design/Build Contract
- January 2013 – Issue RFP for Advanced Utility Relocations Contract

POTENTIAL RISKS

- CEQA lawsuits filed by Bonaventure Hotel owner, Japanese Village Plaza property owner, and Thomas Properties Group
- Flower Street mitigations
- Buy America provisions as mandated by FTA



Congestion Reduction Demonstration Program

 BUDGET	*Original	Current	Forecast
Total Cost (\$ mil.)	274	291	291

- Potential impact of Patsaouras Plaza re-bid.

*Original Budget reflects removal of Division 13

SCHEDULE	Current	Forecast
Construction Complete	June 2014	Dec 2015

 I-10 ExpressLanes	Feb 2013	Feb 2013
 Patsaouras Plaza	June 2014	Dec 2015

I-110 ExpressLanes opened for Revenue Service on Nov. 10, 2012

POTENTIAL RISKS

- Interface with other Caltrans contractors working on I-10 Freeway
- Installation of the communication network along I-10 Freeway
- Testing of newly installed roadside toll equipment along I-10 Freeway
- Bids for Patsaouras Plaza came in over budget, therefore they were cancelled. VE and debriefs have been completed to reduce costs. Plan is to repackage and re-solicit the project in April 2013

I-405 Sepulveda Pass Improvement Project

 BUDGET	Original	*Current	*Forecast
Total Cost (\$ mil.)	1,034	1,048	1,048

- Staff is developing a cost forecast which has identified an overrun resulting from professional services, Provisional Sums, betterments, utilities and project delays. Details are still being evaluated and will be provided in February.

*Includes Sepulveda Blvd. reversible lane and Caltrans maintenance and repair of drainage systems

 SCHEDULE	Current	Forecast
Construction Complete	May 2013	Dec. 2013

- Forecasting a 6 month delay
- Project has continued the process of assessment of the schedule impacts and delays

POTENTIAL RISKS

- Contractor performance, Getty, MSE Wall Failure re-work, and Area 4 (Sunset) work are the critical issues
- Utility relocations and adequacy of Provisional Sums

Division 13 Bus Maintenance Facility



◆ BUDGET

	Original	Current	Forecast
Total Cost (\$ mil.)	95	95	95

- Contingency less than the 3% project reserve.
- Prof. Services and labor costs trending above forecast
- VE in process to reduce expenses

OK SCHEDULE

	Current	Forecast
Construction Complete	June 2014	June 2014

- NTP issued to the contractor McCarthy on July 23, 2012
- City permitting for off-site utilities in progress
- Demolition and removal of Hazardous Materials started October 2012

POTENTIAL RISKS

- Utility relocations within City ROW
- Removal of Hazardous Materials
- Possible unforeseen site conditions during underground construction

Gold Line Foothill Extension (Phase 2A)



 BUDGET	Original	Current	Forecast
Total Cost (\$ mil.)	690	741	741

- No issues to report.

 SCHEDULE	Current	Forecast
Rev. Operation	Nov 2016	Nov 2016
Begin Maint. Facil. Constr.	Jan 2013	Jan 2013

POTENTIAL RISKS

- Scope growth/betterments
- Design approvals
- Third party impacts



RECENT ACTIVITIES/ISSUES

- I-210 bridge construction
 - Project completed on time and within budget
 - Transferred to Alignment contractor
- Alignment construction
 - 47 of 82 design packages approved for construction
 - Mass grading began on maintenance facility site
 - Mass grading continues throughout alignment
 - Palm and Citrus bridge construction ongoing
 - Began construction of Duarte Station
- Parking facilities procurement
 - Conducted evaluation of initial proposals
 - Final proposals due January 23, 2013
 - Expect award in February 2013

Exposition Phase II



 BUDGET	Original	Current	Forecast
Total Cost (\$ mil.)	1,511	1,511	1,511

- No issues to report

 SCHEDULE	Current	Forecast
Revenue Operations	Nov 2016	Nov 2016
Begin Maint. Facil. Constr.	June 2013	June 2013

POTENTIAL RISKS

- Legal appeal of Certified Environmental Document
- CPUC Rehearing of Grade Crossing Approval
- Maintenance Facility construction contract not yet bid



RECENT ACTIVITIES/ISSUES

- California Supreme Court denied NFSR motion for stay of construction on the project until the Court makes a determination on the adequacy of Project CEQA document
- CPUC held Evidentiary Hearings on the NFSR grade crossing protest on December 17th.