

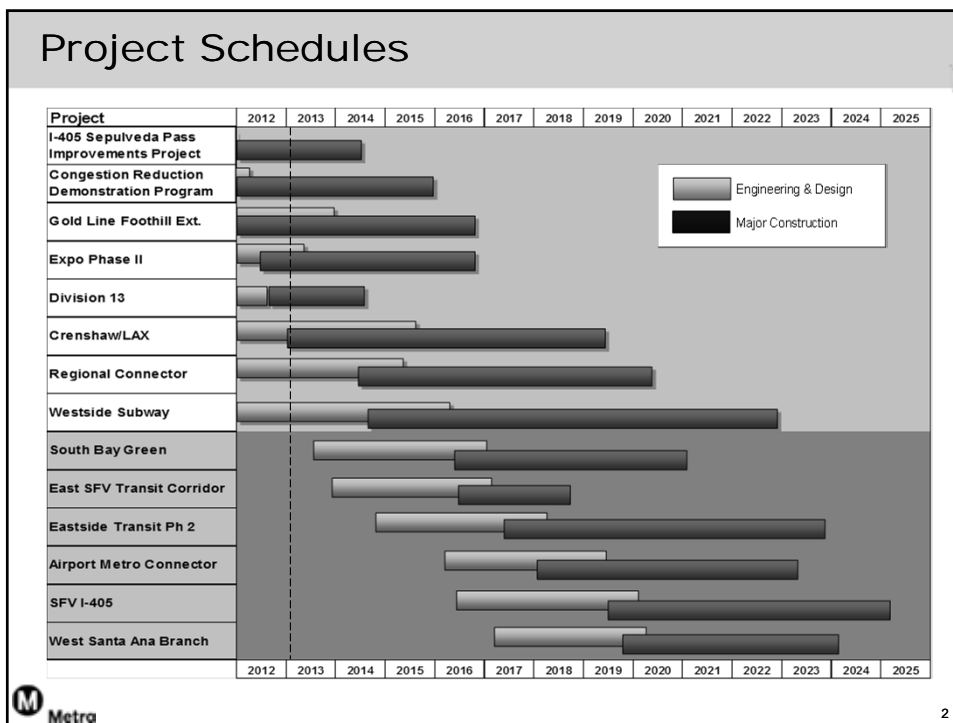
Item

Program Management Project Budget and Schedule Status

Transit Project Delivery

Finance, Budget & Audit Committee
Construction Committee
February 20&21, 2013





Crenshaw/LAX Transit Corridor

| ● BUDGET | Original | Current | Forecast |
|-----------------------------|--------------|----------------|----------------|
| Total Cost (\$ mil.) | 1,749 | 1,762.9 | 1,762.9 |

- Board action in December 2012 increased Life-of-Project budget by \$13.9 million; funds added to project reserve contingency.

| ▲ SCHEDULE | Original | Current | Forecast |
|-----------------------|-----------------|-----------------|------------------|
| Rev. Operation | Dec 2018 | Dec 2018 | June 2019 |

- The Revenue Operation date will be reevaluated with the award of the Design-Build (D-B) Contract.
- Continuing discussions with proposers in competitive range. Receive BAFO in March.
- Anticipate award of D-B Contract in May.

POTENTIAL RISKS

- With the additional project requirement to proceed with a best and final offer (BAFO) for Design-Build Contract C0988 and requirement to have sufficient project schedule contingency at award of a construction contract, there is potential for extending the revenue operations date to June 2019.
- DWP to accelerate Buy America compliant material for Power and Water; schedule impacts are being evaluated and potential cost increase of \$700k
- CPUC suspension of 164-D process may delay approval of crossing applications

● On target
◇ Possible problem
▲ Major issue

3

Westside Subway Extension – Section 1

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

- Based on February 2012 Financial Forecast Update

*Original budget to be adopted upon receipt of the FFGA

| ● SCHEDULE | *Original | Current | Forecast |
|-----------------------|------------|-----------------|-----------------|
| Rev. Operation | TBD | Nov 2022 | Nov 2022 |

- January 2013 – Issued NTP for Fairfax Exploratory Shaft
- February 2013 – Received Design/Builders Statement of Qualifications
- May 2013 - Award Construction Management Support Services Contract

*Original schedule to be adopted upon receipt of the FFGA

POTENTIAL RISKS

- CEQA lawsuits filed by Beverly Hills Unified School District and the City of Beverly Hills
- NEPA lawsuit filed by Beverly Hills Unified School District
- A trial date has not be set, but it is anticipated that the trial could begin in April/May 2013
- Buy America provisions as mandated by FTA - Potential schedule delays in upwards of four months and potential cost increase up to \$250k

● On target
◇ Possible problem
▲ Major issue

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Regional Connector

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

- Based on February 2012 Financial Forecast Update

*Original budget to be adopted upon receipt of the FFGA

| SCHEDULE | *Original | Current | Forecast |
|-----------------------|-----------|----------|----------|
| Rev. Operation | TBD | May 2020 | May 2020 |

- March 2013 – Award Construction Management Support Services Contract
- April 2013 - Award Advanced Utility Relocations Contract

*Original schedule to be adopted upon receipt of the FFGA

POTENTIAL RISKS

- CEQA lawsuits filed by Bonaventure Hotel, Japanese Village Plaza, and Thomas Properties Group
- NEPA lawsuits filed by Bonaventure Hotel and Japanese Village Plaza
- A trial date has not be set, but it is anticipated that the trial could begin in April/May 2013
- Buy America provisions as mandated by FTA – Potential schedule delays from three to four months and potential cost increase of \$700k

🟢 On target
⚠️ Possible problem
🚨 Major issue

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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 | Original | Current | Forecast |
|----------------------|-----------|-----------|----------|
| Con. Complete | June 2014 | June 2014 | Dec 2015 |

- 🟢 I-10 ExpressLanes Feb 2013 Feb 2013
- 🚨 Patsaouras Plaza June 2014 Dec 2015
- I-10 ExpressLanes are scheduled to open Feb. 23, 2013

POTENTIAL RISKS

- Interface with other Caltrans contractors working on 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

🟢 On target
⚠️ Possible problem
🚨 Major issue

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I-405 Sepulveda Pass Improvement Project

| BUDGET | Original | *Current | *Forecast |
|-----------------------------|----------|----------|-----------|
| Total Cost (\$ mil.) | 1,034 | 1,048 | 1,149.4 |

- Staff has developed a cost forecast which has identified an overrun resulting from professional services, Provisional Sums, betterments, utilities and project delays.

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

| SCHEDULE | Original | Current | Forecast |
|----------------------|----------|----------|-----------|
| Con. Complete | May 2013 | Dec 2013 | June 2014 |

- Forecasting a 13 month delay
- Project has continued the process of assessment of the schedule impacts and delays
- Project may open earlier in segments

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 – potential budget impact of \$85.8 million
- Change Orders and Claims Risk – potential budget impact of \$29.3 million
- Professional Services overrun – potential budget impact of \$20.2 million

On target
 Possible problem
 Major issue

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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

| SCHEDULE | Original | Current | Forecast |
|----------------------|-----------|-----------|-----------|
| Con. Complete | July 2014 | July 2014 | July 2014 |

- Off-site utility relocations in progress
- Demolition and removal of most Hazardous Materials completed (90%)


POTENTIAL RISKS

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


On target
 Possible problem
 Major issue

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Gold Line Foothill Extension (Phase 2A)

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


- No issues to report.




|  SCHEDULE | Original | Current | Forecast |
|---|-----------------|-----------------|-----------------|
| Rev. Operation | Nov 2016 | Nov 2016 | Nov 2016 |

- Expect award of Parking Facilities contract in late February 2013

POTENTIAL RISKS

- Scope growth/betterments
- Third party impacts




 On target
 Possible problem
 Major issue

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Gold Line Foothill Extension (Phase 2A)

RECENT ACTIVITIES/ISSUES

- Alignment
 - 72 of 82 design packages approved for construction
 - Received design approval of San Gabriel River Bridge from USACE
 - Mass grading continued throughout alignment
 - Began work on the Highland grade crossing
 - Continued construction on Duarte Station
 - Continued construction on five bridges
- Maintenance Facility
 - Completed mass grading of site and continuing fine grading
 - Completed soldier pile wall
 - Began building foundation work
- Parking Facilities
 - Received final proposals January 31, 2013
 - Expect award in late February 2013


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Exposition Phase I

BUDGET

| | Original | Current | Forecast |
|-----------------------------|------------|------------|--------------|
| Total Cost (\$ mil.) | 640 | 932 | 938.9 |

- Budget may be impacted by \$6.9 million forecast overrun plus any contractor claims or other unknowns.
- Pursuing additional cost savings which include third party reimbursable and other cost savings (\$3.0 million).


SCHEDULE




| | Current Complete | Forecast Complete |
|--------------------------|------------------|----------------------|
| ROD – La Cienega | Q2 2012 | June 20, 2012 |
| ROD – Culver City | | |

- Revenue Operations to Culver City began June 20, 2012.

POTENTIAL RISKS

- Change Orders/Claims
- Third party overruns
- Professional Services Costs




 On target
  Possible problem
  Major issue

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Exposition Phase I

RECENT ACTIVITIES/ISSUES

- Revenue Operations to Culver City began June 20, 2012
- Modifications to junction diamond were completed the weekend of February 15th
- Repaving of the Culver City Parking lot began February 19th
- Project Budget
 - Budget may be impacted by \$6.9 million forecasted overrun plus any contractor claims or other unknowns
 - Continue to pursue third party reimbursable costs and other potential savings (\$3.0 million)


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Exposition Phase II


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




- No issues to report

| SCHEDULE | Original | Current | Forecast |
|-----------------------------|----------|-----------|-----------|
| Rev. Operations | Nov 2016 | 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




 On target
 Possible problem
 Major issue

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Exposition Phase II

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.
- Bikeway Contract
 - Negotiating incorporation of the work with the design build contractor
 - Working with Metro on the funding agreement to initiate final design activities
 - Working with the Cities of Los Angeles and Santa Monica to finalize scoping to bring the project within budget
- Released Maintenance Facility Bid Documents to 4 Most Qualified Bidders


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