

Item 40



























Transit Program Project Budget and Schedule Status Report

Construction Committee
May 15, 2014



Metro

Cost & Schedule Performance Summary Chart

Slide #	Project	Cost Performance	Schedule Performance	Comments
3	Crenshaw/LAX			
4	Westside Purple Line Extension			
5	Regional Connector			
6	I-405 Sepulveda Pass Improvements Project			Interim forecast reflects increases to the following items: Provisional Sums, ROW Capital , 3rd Party/MCA, Caltrans support & other Professional Services
7	Universal City Pedestrian Bridge			
8	MOL to MRL North Hollywood Connector			
9	Metro Blue Line Station Refurbishments			
10	Patsaouras Plaza			
11	Division 13			Severe underground obstructions and ground conditions have impacted cost and schedule of electrical undergrounding within Cesar Chavez. Work is complete and quantification of costs and delays is in progress. March 28, 2014 deck shoring failure will likely affect the schedule. Quantification of that delay in progress.
12	P3010 Rail Car Vehicle Procurement			Schedule is very aggressive and any impacts to critical activities could result in delayed deliveries-no schedule impact at this time.
13-14	Gold Line Foothill Ext.			
15-16	Expo Phase I			
15-16	Expo Phase II			



Crenshaw/LAX Transit Project



BUDGET

	Original	Current	Forecast
Total Cost (\$ mil.)	1,749	2,058	2,058

- No issues to report.

SCHEDULE

	Original	Current	Forecast
Rev. Operation	Dec 2018	Oct 2019	Oct 2019

- California Public Utilities Commission has approved 3 of 5 grade-separated crossings applications.
- Metro has acquired 29 of 35 permanent parcels required for construction by design-builder.

POTENTIAL RISKS

- Remaining right-of-way acquisition forecast dates continue to trend later than planned but Metro and design-builder are working together to mitigate potential cost and schedule risks.
- Request for California Public Utilities Commission to approve the remaining two of five applications for grade-separated crossings that have been submitted.
- Timely future reviews of design-builder's final design submittals by City of Los Angeles, City of Inglewood, Caltrans, FAA and Los Angeles World Airways.
- Execution of Agreement with City of Inglewood.
- Various utility relocations to be completed by third parties required prior to design-builder's construction activities.
- Future Southwestern Yard contract procurement will be advertised this summer to mitigate any integration issues with the active mainline design-build contractor.

Westside Purple Line Extension – Section 1 (La Cienega)



 BUDGET	*Original	Current	Forecast
Total Cost (\$ mil.)	TBD	2,861	2,861

- Includes Planning and Finance costs.
- The FFGA application is being processed by the FTA. Approval is expected in May 2014.

*Original budget to be adopted upon receipt of the FFGA

 SCHEDULE	*Original	Current	Forecast
Rev. Operation	TBD	Jun 2023	Jun 2023

- RFP proposals for the Design-Build contract are under evaluation.
- The exploratory shaft is in the observation/monitoring period.
- Wilshire/Fairfax Advanced Utility Relocations Contract Notice to Proceed has been issued.

*Original schedule to be adopted upon receipt of the FFGA

POTENTIAL RISKS

- CEQA lawsuit has concluded with the Judge's ruling in favor of Metro's position on the Beverly Hills Unified School District and the City of Beverly Hills lawsuit.
- NEPA lawsuit filed by Beverly Hills Unified School District and the City of Beverly Hills still pending.
- Bid results

Regional Connector



BUDGET

	Original	Current	Forecast
Total Cost (\$ mil.)	1,460	1,460	1,460

- Represents Board approved Life-of-Project Budget.



SCHEDULE

	Original	Current	Forecast
Rev. Operation	Sep 2020	Sep 2020	Sep 2020

- Contract award of the D/B Contract C0980 is scheduled for early May 2014.
- Advanced utility relocations are occurring at 2nd/Hope Street, 2nd/Spring Street, 2nd/Main Street and Central Avenue/Alameda Street.

POTENTIAL RISKS

- CEQA and NEPA lawsuits filed by Bonaventure Hotel, Japanese Village Plaza, and Thomas Properties Group.



I-405 Sepulveda Pass Improvement Project



BUDGET

	Original	Current	Forecast
Total Cost (\$ mil.)	1,034	1,141.4	1,231.4

- Interim forecast increase of \$90 million reflects increases to the following items:
 - Provisional Sums
 - ROW Capital
 - 3rd Party/MCA
 - Caltrans support & other Professional Services



SCHEDULE

	Original	Current	Forecast
Con. Complete	May 2013	June 2014	May 2014

- Opening of NB HOV lane is scheduled for May 22, 2014.

POTENTIAL RISKS

- Fact-sheet approvals by Caltrans; non-approval could result in re-design or reconstruction.
- Utility relocations and adequacy of Provisional Sums
- Change Orders and Claims Risk
- Additional Caltrans and Professional Services costs



Universal City Station Pedestrian Bridge



BUDGET

	Original	Current	Forecast
Total Cost (\$ mil.)	19.5	27.3	27.3

- No issues to report.



SCHEDULE

	Original	Current	Forecast
Con. Complete	N/A	Jan 2016	Jan 2016

- 80% Final Design on Structural & Foundation has been received
- 60% Civil, MEP, and Architectural Design has been received
- Construction Mobilization by May/June 2014

POTENTIAL RISKS

- The restricted construction periods stipulated by NBC/Universal and the Traffic Control requirements make construction schedule challenging.
- The work-around areas near existing buildings/structures are very tight. Any impacts due to construction could affect the costs.
- The Contractor is experiencing difficulties furnishing heavy duty escalators per our specifications



MOL to MRL North Hollywood Connector



BUDGET

	Original	Current	Forecast
Total Cost (\$ mil.)	17.0	22.0	22.0

- No issues to report.



SCHEDULE

	Original	Current	Forecast
Con. Complete	N/A	Feb 2016	Feb 2016

- 60% Final Design Package expected by Early May 2014
- Construction Mobilizing scheduled by May/June 2014.
- Construction to begin July/August 2014

POTENTIAL RISKS

- Unforeseen site conditions during underground construction
- The Contractor is experiencing difficulties furnishing heavy duty escalators per our specifications



Metro Blue Line Station Refurbishments



BUDGET

	Original	Current	Forecast
Total Cost (\$ mil.)	33.4	33.4	33.4

- No issues to report.



SCHEDULE

	Original	Current	Forecast
Con. Complete	Mar 2016	Mar 2016	Mar 2016

- First 60% Design Package Received 4/15
- Construction anticipated to start in August, 2014 in Long Beach


POTENTIAL RISKS

- Limited construction window for each station
- Restricted work space
- Impact to Blue Line passengers
- Unable to provide all of the contracted Contractor storage area due to Metro's need in some of the yard space.




Patsaouras Plaza Busway Station



 BUDGET	Original	Current	Forecast
Total Cost (\$ mil.)	16.8	30.9	30.9

- No issues to report.

 SCHEDULE	Original	Current	Forecast
Con. Complete	June 2014	Sept 2016	Sept 2016

- Awarded design/build contract February 26, 2014
- Notice to proceed occurred March 31, 2014.
- Design work started in April 2014.

POTENTIAL RISKS

- Timely approval of final design drawings through Caltrans.
- Relocation of fiber optics communication lines prior to construction.
- Potential unforeseen and difficult underground conditions during construction of bridge foundations.

Division 13 Bus Maintenance Facility



BUDGET

	Original	Current	Forecast
Total Cost (\$ mil.)	95	104.2	107.9

- Severe underground obstructions and ground conditions are impacting cost and schedule of electrical undergrounding within Cesar Chavez. Quantification and negotiation of costs and delays is in progress.

SCHEDULE

	Original	Current	Forecast
Con. Complete	July 2014	Oct. 2014	Jan. 2015


- Off-site utility relocations are now complete but significant unforeseen obstructions severely delayed the work. Completion of utilities was scheduled for Nov. 2013 but completed April 2014.
- Contractor requesting additional schedule to complete project based on underground delays. Negotiations in progress.
- March 28, 2014 deck shoring failure will affect schedule, time impact being quantified.

POTENTIAL RISKS

- Utility relocations within City ROW
- Removal of remaining Hazardous Materials
- Unforeseen site conditions during underground construction
- Design errors and changes during construction
- March 28, 2014 deck shoring failure will affect schedule

P3010 Rail Car Vehicle Procurement



 BUDGET	*Original	**Current	**Forecast
Total Cost (\$ mil.)	\$342.4M	\$739M	\$739M

- *Budget for 78 Base Order Cars
- **Budget for 97 Option 1 & 4 Cars

 SCHEDULE	Original	Current	Forecast
Final Acceptance	Jan 2017	Feb 2019	Feb 2019


- Schedule is very aggressive and any impacts to critical activities could result in delayed deliveries. Current updated schedule from Kinkisharyo still shows contract on schedule.

POTENTIAL RISKS

- Change Orders. Good progress has been made with four Contract Modifications already issued and remaining six received Board approval to proceed with execution or negotiation.
- On-site Metro Design Conformance Testing – to be performed on Metro’s property prior to vehicle acceptance, could take longer due to availability of testing track.
- Systems Integration. The P3010 has identified potential issues associated with EMI and TWC. These issues have been identified early in the project and are being addressed with the Contractor.
- Metro continues to coordinate with Gold Line Foothill Extension Phase 2A and Exposition Phase 2 on assessing operational scenarios to support the potential early openings.

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	Mar 2016	Mar 2016

- No issues to report.

POTENTIAL RISKS

- Scope growth/betterments
- Third party impacts
- Final compensation for property acquired through condemnation
- Metro is assessing operational scenarios related to vehicle availability for an early opening of this project
- Metro vendor late delivery of Sub-Stations

Gold Line Foothill Extension (Phase 2A)




RECENT ACTIVITIES/ISSUES

- Construction is approximately 62% complete
- Site Work
 - Grading, utility relocation, fencing, sound wall, retaining wall, and drainage construction throughout alignment
 - Completed 8 of 23 miles of light rail mainline track
 - Began installing OCS wire
- At-Grade Crossings
 - 11 of 14 crossings completed
 - The final three crossings currently under construction
- Stations
 - All stations under construction
 - Arcadia, Monrovia, and Duarte station canopy steel frames installed
- Bridges
 - 17 of 24 bridges completed
 - 6 additional bridges currently under construction
- Maintenance Facility
 - Continued the structural steel frame for main building
 - Installed 30% of the OCS poles in the maintenance facility
 - Continued installation of OCS wire

Exposition Phase I & Phase II



PHASE I

 BUDGET	Original	Current	Forecast
Total Cost (\$ mil.)	640	978.9	978.9

- Settlement claim with Phase 1 contractor, approved by April Board.

SCHEDULE

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

POTENTIAL RISKS

- Delay in final project closeout

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	Jan 2016	Jan 2016

- No issues to report.

POTENTIAL RISKS

- Third Party Relocation Costs and Delays (SCE, Venice Boulevard Bridge)
- Three party agreement on 5 minute headway requirement in Santa Monica segment
- Metro is assessing operational scenarios related to vehicle availability for an early opening of this project

Exposition Phase I & Phase II



RECENT ACTIVITIES/ISSUES

PHASE I

- Mediation on outstanding claims completed in March and is the basis of the proposed Settlement Agreement
- Claim settlement with Phase 1 contractor approved by April Board.
- Outstanding work items:
 - Replace Spring Frog at National Crossover
 - Final noise measurements after Spring Frog replacement
 - Complete outstanding Warranty Items
 - As-Builts need to be completed and submitted for final approval

PHASE II


- Continue Bridge Structures, Utilities, OCS Foundations, Guideway Grading
- Continue trackwork installation
- Station Platforms under construction
- Operations and Maintenance Facility under construction
- Bikeway Contract Design work at 100% submittal
- LRT Contract, design approximately 99% complete. Construction approximately 65% complete
- Working on final agreement with Metro and City of Santa Monica on parameters for 5 minute headway operation.
- On-going Security/Fare Gate study on 3 at-grade stations

Project Status Sheets



CRENSHAW/LAX TRANSIT PROJECT

As of April 2014

LOCATION: Crenshaw Blvd at Exposition south to Green Line				CONSTRUCTION MANAGEMENT CONSULTANT: Stantec			
DESIGN/CONSULTANT: Hatch Mott MacDonald				CONTRACTOR: Walsh-Shea Corridor Constructors (WSCC)			
PROJECT PHOTO: Trenching for support of excavation wall section				WORK COMPLETED PAST MONTH:			
				<ul style="list-style-type: none"> o WSCC Completed initial exploratory utility potholing. o WSCC continued lead and asbestos abatement prior to demolition of buildings. o WSCC continued rail and tie removal. o WSCC continued noise wall construction at the Crenshaw/Expo Station Area. o Metro continued real estate acquisitions. o Metro Builders continued street sewer relocations and continued LADWP water line pipe sleeves installation. o LADWP continued water line relocations at north end. o First shipment of concrete ties delivered to storage site. 			
EXPENDITURE STATUS (\$ In Millions)				SCHEDULE ASSESSMENT			
ACTIVITIES	CURRENT BUDGET	EXPENDED AMOUNT	PERCENT EXPENDED	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS
DESIGN	\$ 136.7	\$ 60.3	44.1%	Environmental			
				FBS/FBR	Sep-11	Sep-11	Complete
				Record of Decision	Dec-11	Dec-11	Complete
RIGHT-OF-WAY	\$ 127.4	\$ 98.4	77.2%	Design			
				Preliminary Engineering	Nov-11	Nov-11	Complete
				Final Design	Sep-15	Sep-15	On Schedule
CONSTRUCTION	\$ 1,353.1	\$ 163.7	12.1%	Right-of-Way			
OTHER	\$ 440.8	\$ 72.8	16.5%	All parcels available	Aug-14	Dec-14	16 weeks behind
TOTAL	\$ 2,058.0	\$ 395.1	19.2%	Construction			
Note: cost as of May 3, 2014.				D-B Notice to Proceed	Sep-13	Sep-13	Complete
AREAS OF CONCERN				D-B Substantial Complete	Sep-18	Sep-18	On schedule
<ul style="list-style-type: none"> o Right-of-way acquisition forecast dates trending later than planned. o CPUC approval of grade-separation crossings applications. o Timely future reviews of WSCC's designs by City of Los Angeles, City of Inglewood, Caltrans, FAA and Los Angeles World Airports. o Third party relocations prior to design-builder's construction activities o Execution of Agreement with City of Inglewood. 				Revenue Service Date	Oct-19	Oct-19	On schedule
ROW ACQUISITION	PLAN	ACQUIRED	REMAINING	CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD			
FULL TAKES	35	29	6	<ul style="list-style-type: none"> o Metro continue turning over real estate properties to WSCC. o WSCC continue development of early work packages. o WSCC commence support of excavation work at Crenshaw/Expo o LADWP complete water line relocations at north end. o WSCC continue preparation of required permit applications. o WSCC continues geotechnical instrumentation and monitoring. o Metro Builders substantially completes all work. 			
PARTIAL TAKES	27	1	26				
TEMPORARY EASEMENTS	12	0	12				
TOTAL PARCELS	74	30	44				

REGIONAL CONNECTOR TRANSIT CORRIDOR PROJECT

As of April 2014

LOCATION: Downtown Los Angeles DESIGN CONSULTANT: Connector Partnership JV	CONSTRUCTION MANAGEMENT CONSULTANT: ARCADIS CONTRACTOR: Regional Connector Constructors, Joint Venture
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INSTALLATION OF NEW TIME WARNER VAULT AT 5th/FLOWER	WORK COMPLETED PAST MONTH
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- Issued Notice of Intent to Award to C0980 D/B Contractor
- Metro Board approved the recommended D/B contractor for C0980 contract & LOP Budget
- C098 IR AUR contractor started utility potholing
- Continue efforts seeking relief from Peak Hour Exemptions from the City of Los Angeles
- Obtained LAFD and DWP permit for the new above-ground Storage Tanks that will be installed at the LA Times
- Continue third party advance utility relocations on Flower Street, 1st and Alameda Streets

SCHEDULE ASSESSMENT

EXPENDITURE STATUS (\$ In Millions)

ACTIVITIES	CURRENT BUDGET	EXPENDED AMOUNT	PERCENT EXPENDED
DESIGN	\$118.8	\$37.7	31.7%
RIGHT-OF-WAY	\$101.9	\$10.1	9.9%
CONSTRUCTION	\$931.0	\$3.7	0.4%
OTHER	\$308.4	\$48.7	15.8%
TOTAL	\$1,460.0	\$100.1	6.9%

MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS
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Environmental			
FBS / FEBR	NA	04/26/12	Complete

Design			
FE Notice to Proceed	NA	01/04/11	Complete
Final Design complete	11/04/15	11/04/15	0

Right-of-Way			
All parcels available	06/30/15	06/30/15	0

Current Budget reflects Board approved Life-of-Project Budget and does not include finance charges.

Note: Expended Amount is through March 2014.

Construction - Main Design / Build Contract			
Notice to Proceed	05/30/14	05/30/14	0
Construction complete	09/18/20	09/18/20	0

CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD


- Award Contract and issue NTP for D/B Contract C0980
- Mobilize D/B Contract C0980 Design Team
- Start Construction for Contract C098 IR Advanced Utility Relocations
- Complete Diesel Tank relocation from 2nd/Broadway Station site to LA Times Building

ROW ACQUISITION	PLAN	ACQUIRED	REMAINING
PERMANENT PARCELS	5	2 *	3
TEMPORARY PARCELS	29	0	29
TOTAL PARCELS	34	2	32

* Volk Properties


WESTSIDE PURPLE LINE EXTENSION PROJECT-SECTION 1 (LA CIENEGA)

As of April 2014

LOCATION: Los Angeles / Beverly Hills				CONSTRUCTION MANAGEMENT CONSULTANT: WEST JV			
DESIGN CONSULTANT: Parsons / Brinckerhoff				CONTRACTOR: TBD			
ADVANCED UTILITY RELOCATIONS AT WILSHIRE/FAIRFAX				WORK COMPLETED PAST MONTH			
				<ul style="list-style-type: none"> - C1034 Exploratory Shaft excavation complete. Six month Monitoring period. - C1048 Advanced Utilities Relocations (AUR) continuing at La Brea - CES and LADWP power AUR continuing at La Brea - Continued efforts seeking relief from Peak Hour Exemptions at locations other than La Brea - Continuing real estate needs coordination for Division 20 - Updated technical documents submitted for C1078 Div. 20 MOW/DRV Bldg. - Continued design for 3rd-party and advanced utility relocations & traffic control 			
EXPENDITURE STATUS (\$ In Millions)				SCHEDULE ASSESSMENT			
ACTIVITIES	CURRENT ESTIMATE	EXPENDED AMOUNT	PERCENT EXPENDED	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS
DESIGN	\$163.0	\$55.7	34.2%	Environmental			
				FBS / FEIR	N/A	05/31/12	Complete
RIGHT-OF-WAY	\$212.5	\$2.0	0.9%	Design			
CONSTRUCTION	\$1,437.6	\$12.6	8.0%	FE Notice to Proceed	N/A	01/12/11	Complete
				Final Design complete	02/22/17	02/22/17	0
OTHER	\$1,048.2	\$59.1	5.6%	Right-of-Way			
TOTAL	\$2,861.3	\$129.4	4.5%	All parcels available	05/23/15	05/23/15	0
Current Estimate includes Environmental/Planning and Finance Costs.				Construction - Main Design / Build Contract			
AREAS OF CONCERN				Notice to Proceed	08/25/14	08/25/14	0
~Market conditions may lead to higher construction costs				Construction complete	06/25/23	06/25/23	0
ROW ACQUISITION	PLAN	ACQUIRED	REMAINING	CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD			
PERMANENT PARCELS	15	0	15	<ul style="list-style-type: none"> - C1055 Fairfax AUR NTP 5/5/14 - CES: Complete advanced utility relocations at La Brea - C1056 La Cienega AUR Bids Due 5/14/14 - C1034 Exploratory Shaft: Continue monitoring period - C1045 Design / Build Contract Award - Fairfax: Fiber optics, C1055 Mobilization, water & power relocation - C1056 La Cienega Advanced Utility Relocations: Bid period - C1078 Div 20 MOW & DRV facilities: Prepare design-build RFP package 			
TEMPORARY PARCELS	3	0	3				
TOTAL PARCELS	18	0	18				

I-405 SEPULVEDA PASS IMPROVEMENTS PROJECT


As of April 2014

LOCATION: I-405 Sepulveda Pass Improvements Project				CONSTRUCTION MANAGEMENT CONSULTANT: Stantec			
DESIGN/CONSULTANT: Kiewit (D/B)				CONTRACTOR: Kiewit (D/B)			
PROJECT PHOTO				WORK COMPLETED PAST MONTH			
<p>I-405 Freeway Looking South From Skirball Bridge</p> 				<ul style="list-style-type: none"> - Segment 1 Formal Walkthrough Completed. - SB I-405 from Getty Center Drive to Santa Monica Blvd. Roadway Pouring, Overhead Sign Installation, and Restripe Lanes Completed. - NB I-405 from National Blvd. to Wilshire Blvd. Restripe Lanes Complete. - NB I-405 from Getty Center Drive to Greenleaf St. Overhead Signs Installed. - Wilshire Blvd. and Sepulveda Blvd. Intersection Repaving is started. - NB I-405 from I-10 to Santa Monica Blvd. Traffic Loops Installed. 			
EXPENDITURE STATUS				SCHEDULE ASSESSMENT			
(\$ In Millions)							
ACTIVITIES	CURRENT BUDGET	EXPENDED AMOUNT	PERCENT EXPENDED	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS
DESIGN (Preliminary) (PA&ED/PS&E)	\$47.0	\$47.0	100.0%	Environmental			
RIGHT-OF-WAY (Capital/Support/3rd Party)	\$108.7	\$71.6	66%	End Environmental Phase (PA&ED)	Mar-08	Mar-08	Complete
CONSTRUCTION (Construction Support/Construction)	\$904.4	\$847.1	94%	Design			
Reversible Lane	\$2.6	\$1.5	58%	End Design Support Phase (D/B)	Dec-13	Jun-14	26
Contingency	\$78.7	\$0.0	0%	Right-of-Way			
TOTAL	\$1,141.4	\$967.2	85%	ROW Certification	Dec-13	Jun-14	26
AREAS OF CONCERN				Construction			
Global Maintenance of Traffic				Opening of NB HOV Lane	May-14	May-14	0
Bridge 21 Skirball Center Drive - Wildlife Crossing				Substantial Completion	Aug-14	Aug-14	0
Fact Sheet Approval by Caltrans							
ROW ACQUISITION (Caltrans)	PLAN	ACQUIRED	REMAINING	CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD			
PERMANENT PARCELS	14	8	6	Area 4 Sunset - Permanent Delineation of NB I-405 - May 2014			
TEMPORARY PARCELS	27	20	7	NB HOV Lane Open to Traffic - May 2014			
TOTAL PARCELS	41	28	13	Area 4 Sunset - Permanent Delineation of Sepulveda Blvd. - May 2014			
				Bridge 21 Skirball Center Dr. Bridge Completed - May 2014			
				Area 7 Valley Vista - Substantial Completion - June 2014			

METRO DIVISION 13

Bus Maintenance and CNG Fueling Facility

As of April 2014

LOCATION: Los Angeles		CONSTRUCTION MANAGEMENT CONSULTANT: MARRS	
DESIGN CONSULTANT: MDG		CONTRACTOR: McCarthy	
PROJECT PHOTO Roof Deck Pour #17 Preparation		WORK COMPLETED PAST MONTH	
		<ul style="list-style-type: none"> Completed phase 1 demo plan roof deck #14 Continued work in weld shop area in Building 1 Continue concrete shear wall and column pours at roof deck Completed DWP work on Cesar for intercepts to existing vaults Completed level 1 shear walls and columns pours #1 thru #6 Completed the frame & and drywall 3 hr shaft wall building #1 Continue masonry walls level 2 Completed Mezzanine concrete deck pours Building 1 Continued foundations for CNG yard Continue design of the new CNG fueling facility Continue shoring, forming & pouring roof deck concrete slabs 	
EXPENDITURE STATUS (\$ In Millions)		SCHEDULE ASSESSMENT	
ACTIVITIES	CURRENT BUDGET	EXPENDED AMOUNT	PERCENT EXPENDED
DESIGN	6.59	6.57	99.7%
RIGHT-OF-WAY	0	0	n/a
CONSTRUCTION	77.3	32.31	41.8%
OTHER	20.31	16.41	80.8%
TOTAL	104.20	55.29	53.1%
Budget as of 4/28/2014		Notice to Proceed	
Expenses as of 3/31/2014		Construction Complete	
		Jul-12 A	Jul-12 A
		Dec-14	Jan-15
			Complete
			4
AREAS OF CONCERN		CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD	
<ul style="list-style-type: none"> Commitments for undergrounding utilities are trending above LOP Another Task Order issued to AT&T at end of April 2014 Critical activities at Bld "C" and electrical switch yard Low voltage, ITS, communication, etc. submittals Schedule impact due to roof deck #14 shoring collapse on 03/28/14 DWP permanent power to electrical switch yard 		<ul style="list-style-type: none"> Complete DWP onsite service yard work for electrical switchgear Continue the Chassis Wash area construction of foundations Complete installation of CNG MSA and meter assembly Continue roof deck slab/ beam shoring installation Complete DWP U/G electrical cables Cesar Chavez Ave Demo of above ground electrical power cables and poles on Cesar Chavez Ave Start the construction of new CNG fueling facility Install low voltage communication cables along Cesar Chavez Ave Continue demolition of deck pour #14 shoring collapse materials Continue installation of mechanical, electrical and plumbing Complete installation of new 6 inch gas line on Metro Drive 	
ROW ACQUISITION	PLAN	ACQUIRED	REMAINING
PERMANENT PARCELS	0	n/a	0
TEMPORARY PARCELS	0	n/a	0
TOTAL PARCELS	0	n/a	0