



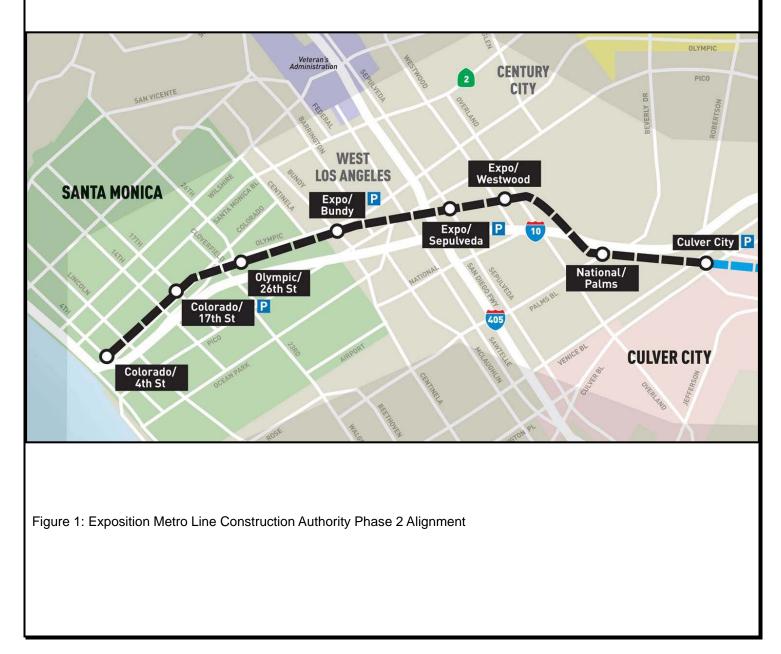
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## Phase 2 Exposition Metro Line Construction Authority Project Description

The Expo Phase 2 Project is located in the Westside of Los Angeles, extending approximately seven miles from the Expo Phase 1 terminus at Culver City Station to Santa Monica. The Phase 2 alignment begins at the terminus of Expo Phase 1 and utilizes the existing Exposition Right-of-Way (ROW), then diverges from the Exposition ROW and enters onto Colorado Avenue east of 17<sup>th</sup> Street. The alignment follows the center of Colorado Avenue to the proposed terminus in downtown Santa Monica in the vicinity of the intersection of 4<sup>th</sup> Street and Colorado Avenue.





## Phase 2 Exposition Metro Line Construction Authority Culver City to Santa Monica Segment

#### **Project Management Issues**

#### **Appeal on Environmental Document Ruling**

The legal challenge to the Phase 2 CEQA document by the community group, Neighbors for Smart Rail (NFSR), was denied by the California Superior Court in Los Angeles County. NFSR filed an appeal of that ruling. The Court of Appeal affirmed the judgment of the Superior Court. NFSR filed an appeal of that ruling. The State Supreme Court agreed to hear the appeal. On September 26, 2012 NFSR filed a motion with the California Supreme Court to stay the project (stop all construction); in November 2012, the motion to stay was denied. The State Supreme Court heard the appeal on May 8, 2013, we are awaiting the judgment.

#### California Public Utilities Commission (CPUC)

The CPUC issued a resolution on November 10, 2011 granting authorization to construct the project crossings. Neighbors for Smart Rail (NFSR) filed an appeal. The CPUC agreed to a rehearing. A pre-hearing was held on October 5, 2012. The briefing and testimony were submitted in November, and evidentiary hearings took place on December 17, 2012.

The ALJ released his proposed decision on the Phase 2 crossings on July 12, 2013. The decision affirmed Resolution SX-100 (the previous resolution approved by the CPUC Commission) and grants authorization to construct 16 at-grade and 11 grade separated crossings as part of the Phase 2 Project. The decision is scheduled to be heard on August 15, 2013 by the CPUC Commission and a decision is expected at that meeting.

#### **Utility Relocations**

The Authority worked closely with the Los Angeles Department of Water and Power (LADWP) and Southern California Edison (SCE) to advance the power line relocations required to accommodate the Project. The Authority also worked with multiple communications providers to advance the relocation of their facilities. Progress update:

- LADWP construction crews removed overhead power lines that were in conflict with project structures at various locations; multiple LADWP construction crews continue to relocate the remaining overhead power lines underground.
- Various communication providers continue to relocate facilities throughout the corridor.
- Staff continued working with SCE to complete the overhead relocation designs. Ongoing work includes obtaining City approvals for large steel pole foundations, acquiring remaining easements, and installing duct banks and vaults. The Authority and SCE continued discussions regarding cost sharing for SCE betterments.

SCE power line relocations on Colorado are on the Project schedule critical path. The Authority, SCE, and the Design-Build contractor have collaborated through Partnering sessions, staff level working meetings, and executive management meetings to advance schedule recovery actions on Colorado that include: working with the City to optimize traffic control and to increase working days and hours, adding extra crews, increasing SCE inspection staff availability, working longer shifts, and coordinating with SCE and the contractor's construction activities.

#### EXPOSITION METRO LINE CONSTRUCTION AUTHORITY Monthly Phase 2 Project Status Report Period Ending –July 31, 2013



#### Kenter Canyon Storm Drain (KCSD)

A 10-foot diameter Los Angeles County storm drain built in the 1930s runs along Colorado Avenue in Santa Monica. A significant portion of the storm drain lies beneath the light rail tracks in the street running section of the Project along Colorado Avenue. The Phase 2 Design-Build contractor presented findings of the KCSD structural analysis to Los Angeles County Flood Control District (LACFCD), showing that the KCSD can be left in place. LACFCD took no objection to the analysis, subject to post construction video inspection, video inspection after the first year of operations, and repair of damages if identified in the videos. The Phase 2 Design-Build contractor has completed the design to modify existing manholes that tie into the KCSD and is finalizing the design to protect in place an existing sanitary sewer line that crosses the KCSD.

#### City of Los Angeles

In the City of Los Angeles, schedule near-critical activities include design approvals, relocation of utilities and removal of the temporary parking lot near Sepulveda structure/station; construction of the structure over Motor Avenue; and installation of underground facilities such as storm drains, the track underdrains, and communication duct banks. Three of the five civil segments have been approved by Los Angeles Bureau of Engineering with various elements such as street lighting pending final confirmations. The Authority has agreed to a three year maintenance period for the City's street trees and is working with Metro and the Contractor on how to best implement. The Authority is collaborating with the City of Los Angeles to approve the remaining two civil segments and resolve issues such as the sidewalk gap at Sepulveda, curb and gutter gap closure on Exposition. The Authority has also received a letter from the Contractor identifying design costs and delays due to additional review and coordination with the city of Los Angeles Bureaus.

#### City of Santa Monica

In the City of Santa Monica, the schedule critical path includes SCE relocations on Colorado; the critical path continues with the installation of trackwork followed by the installation and testing of the overhead catenary and train control systems. The Authority is collaborating with the City of Santa Monica to resolve issues such as not to preclude future pedestrian crossings, pedestrian lighting, Caltrans sign overlays, waterline betterments, terminus station betterments, street running operations, video detection, tree relocations, and bikeway-related details.

#### Venice Boulevard Underpass (VBU)

The VBU Design-Build contractor advanced construction of the superstructure. Current projections show the VBU contractual Substantial Completion will be delayed due to delays in the relocation of a sanitary sewer line and relocation of overhead power communication lines. Workarounds have been developed to avoid impacts to the overall Phase 2 Project completion date.

#### **Operations and Maintenance Facility (OMF)**

Staff continued to evaluate ways to reduce project costs; four cost saving bulletins were issued to the Contractor for pricing. Resolved right of entry concerns for property on the southwest corner of the project site.

#### Bikeway

Staff continues to work on bikeway related topics, which include: Exposition/Centinela intersection configuration; Pico/Gateway intersection negotiations; License agreement between City of Los Angeles and Metro; OMF driveway interface; and financing for Standard Urban Stormwater Mitigation Plan (SUSMP) in the City of Santa Monica. Final design is in progress.



## **Key Activities Completed this Period** Phase 2 Design-Build contractor, Skanska/Rados (SRJV) SRJV advanced remaining design elements. Staff worked with SRJV to resolve open issues. SRJV continued construction activities – performed excavation and grading to support guideway construction activities; prepared to install the GERB floating slab east of Stewart; installed wet utilities; installed dry utility duct banks/vaults on behalf of SCE (Bundy, Colorado); installed CS duct banks/manholes; installed guideway ballast curb; advanced TPSS site work (TPSS1, TPSS2, TPSS3, TPSS4, TPSS6); advanced retaining walls (National to Clarington, Putney to Overland); advanced soundwalls (I-10 to Overland): advanced MSE walls (Pico West, Bundy East, Bundy to Centinela, Centinela to Stewart, Olympic to 20th): advanced bridges (Palms, Motor, Sepulveda, Pico, Bundy, Centinela, Olympic); advanced stations (Westwood/Rancho Park, 26<sup>th</sup> St/Bergamot); widened roadway (Colorado $14^{th} - 17^{th}$ ); Sepulveda Parking structure: construct elevator tower; place slab on grade; construct decks. SRJV advanced construction submittals and requests for information; Authority staff reviewed. SCE, DWP, and communications providers continued to relocate facilities. Venice Boulevard Underpass Design-Build contractor, Balfour Beatty (BBII) BBII continued construction activities - constructed falsework and formwork for the bridge soffit and • stems: initiated installation of the bridge soffit and stems rebars;

- installed temporary lights on Venice Blvd;
- initiated installation of lighting and traffic signal conduits.
- BBII advanced construction submittals and requests for information; Authority staff reviewed.
- DWP advanced design to relocate facilities at Venice/National in support of roadway widening.

# Operations and Maintenance Facility, Kiewit Building Group (KBG)

- Metro-Authority-KBG continued evaluating ways to reduce project costs.
- KBG continued construction activities abated hazardous materials, mobilized into onsite offices, and held a community outreach event.
- KBG advanced construction submittals and requests for information; Authority staff reviewed.

# Bikeway

- Advanced Bikeway license agreement between Metro and each City.
- SRJV executed contract.
- SRJV advance final Bikeway design.

# General

 Held Fire Life Safety Committee meeting on July 11<sup>th</sup>; Terminus Station FLS meeting on July 18<sup>th</sup>; multiple meetings on egress calculations.



## **Key Future Activities**

#### Phase 2 Design-Build contractor, Skanska/Rados (SRJV)

- SRJV advance remaining design elements. Metro, Authority, and third party staff will continue to work with SRJV to resolve comments and open issues.
- SRJV will continue the following construction activities perform excavation and grading to support guideway construction activities; install GERB floating slab east of Stewart; install wet utilities and dry utility duct banks/vaults on behalf of SCE; install CS duct banks/manholes; install guideway ballast curb and subballast; install track underdrain; advance TPSS site work; advance retaining walls, soundwalls, and MSE walls; advance bridges; advance stations; widen roadway; weld rail; advance the Sepulveda Parking structure.
   SCE, DWP, and communications providers continue to relocate facilities.

## Venice Boulevard Underpass Design-Build contractor, Balfour Beatty (BBII)

- BBII continue construction activities -
- complete installation of the soffit and stems rebars, pour concrete; construct formwork for the bridge deck; install deck rebars.
- DWP continue to design relocation of facilities at Venice/National in support of roadway widening.

#### **Operations and Maintenance Facility contractor, Kiewit Building Group**

- KBG initiated construction activities;
- Existing utilities shut off prior to building demolition;
- Demolish site and existing buildings;
- Remove additional asbestos containing materials (unforeseen condition).

#### **Bikeway**

- Advance Bikeway license agreement between Metro and City of Los Angeles.
- SRJV advance final Bikeway design.

#### General

- Continue coordination with the Cities of Los Angeles and Santa Monica, Metro, and Caltrans.
- Continue coordination with Department of Toxic Substances Control (DTSC) to advance soil management plan.
- Hold Partnering derivative sessions with COLA, systems.
- Hold Fire Life Safety Committee meetings/workshops.
- Hold Phase 2 Update meetings with the community.
- Continue FEIR mitigation measures.



oo LRT Phase 2 - July 2013	EXPO2-Monthly Report-FTA COI	DES					12-,	Aug-	13 09:34
ity Name	Orig.	Start	Finish	2013	_	2014		015	2016
	Dur. 1330	27-Jul-11 A	05-Nov-16	000	00	00	000	00	0002
Expo LRT Phase 2 - July 2013	1330								
Milestones and Key Dates	1223	01-Sep-11 A	08-Jun-16						
Overall	1743	01-Sep-11 A	08-Jun-16						
Expo2 Duration to ROD (1520 + 332)	1520	01-Sep-11 A	10-Jul-15			++	++	•	
Schedule Contingency	334	11-Jul-15	08-Jun-16				44		
Design/Build Contract SRJV	253	29-Apr-15	06-Jan-16				11.		
Design-Build Contract- 2011 Rain Allowance Design-Build Contract- 2012 Rain Allowance	0	29-Apr- 15 29-Apr- 15	29-Apr-15 29-Apr-15				11		
Design-Build Contract- 2013 Rain Allowance	25	29-Apr-15	23-May-15						
Design-Build Contract - 2014 Rain Allowance	28	24-May-15	20-Jun-15					<b>i</b> 12	
Design-Build Contract- 2015 Rain Allowance	20	21-Jun-15	10-Jul-15			11	TT		
Design-Build Contract- Substantial Completion [Day Zero + 15			10-Jul-15*			11	11	•	
Design-Build Contract - Punchlist Completion (Substantial Com			08-Oct-15					+	
Design-Build Contract - Final Acceptance (Punchlist Completio	n + 90) 0 101	20-Dec-13	06-Jan-16* 31-Mar-14						1111
Venice Boulevard Bridge (BBII)		20-D80-13						<u>+-</u>	
VBU - Structure Completion and Completion Milestone (Track F VBU - Design-Build Contract Substantial Completion	Ready) 0		20-Dec-13* 31-Mar-14*	-	1				
Maintenance Facility Contract	0	23-Feb-15	31-Mar-14" 23-Feb-15						
Maintenance Facility Contract	0	ACTUAL OF LIVE	23-Feb-15*						
Bike Path	486	14-Aug-13	23-Feb-15* 10-Jul-15						
Bike Path- NTP Design-Build	0	14-Aug-13					-+-+-	÷-+	<b></b>
Bike Path - NTP Design-Build Bike Path - Substantial Completion	0	i-i-nug-15	10-Jul-15				11.		
Engineering	70	04-Jun-12 A					11		
	70	04 Jun 12 A	12 Aug 12						
Bikeway Engineering/Bid Phase		04-Jun-12 A							
BIKE PATH - Bid and Award	70 421	04-Jun-12 A 23-Apr-12 A		1				+	
Right of Way									
Design-Build ROW	357	23-Jul-12 A	02-Jan-14						
PARTIAL ACQUISITIONS	357	23-Jul-12 A							
VBU	407	23-Apr-12 A	14-Oct-13						
VBU - Property Acquisition	407	23-Apr-12 A							
Owner Furnished Equipment	427	01-Jul-13 A	31-Mar-15						
TPSS	168	03-Oct-13	02-Jun-14						
Traction Power Substation # 1	0		03-Oct-13*						
Traction Power Substation # 2	0		01-Nov-13*		•			117	
Traction Power Substation # 3	0		01-Nov-13*	1.	•		11	11	
Traction Power Substation #4	0		02-Jan-14*		•			111	
Traction Power Substation # 5 Traction Power Substation # 6	0		30-May-14* 30-May-14*			1	11	111	
Traction Power Substation # 7	0		02-Jun-14*					111	1111
Artwork	427	01-Jul-13 A	Service and the service of the service of the			11			
Owner Furnished Items - artwork	427	01-Jul-13 A	31-Mar-15				- de setembre -	11	$\left  - \right  - \left  - \right $
	80	27-Jul-11 A							
Design/Build Construction								11	
Final Design	80	27-Jul-11 A							
SRJV	80	27-Jul-11 A						117	
Station Design Packages	5		17-Jul-13 A				44	<b>+-</b>	<u></u>
Wet Utilities Design Packages	5	04-Aug-11 A	-	1 1				11	
Roadway Design Packages Traffic Signal Design Packages	5	04-Aug-11 A 08-Aug-11 A		1.1					
Communication Design Packages	5	14-Feb-12 A	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
	80	23-Apr- 12 A			41				
Train Control Design Packages				d.d.			44	<b> </b>	
Construction	750	01-Dec-11 A	28-Apr-15						
Sitework and Special Conditions	677	01-Dec-11 A	15-Jan-15					117	
SRJV	677	01-Dec-11 A	15-Jan-15						
SEGMENT 1 - SITEWORK AND SPECIAL CONDITIONS-INIT	TIAL SITEWORK 242	01-Dec-11 A	27-Jan-14						
	PO 2 CONTROL SCH					D	Der	ision	C. A.

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## EXPOSITION METRO LINE CONSTRUCTION AUTHORITY Monthly Phase 2 Project Status Report Period Ending –July 31, 2013



po LRT Phase 2 - July 2013	EXPO2-Monthly Report-FT	ES	12-Aug-13 09						
tivity Name		Orig.	Start	Finish	2013 2014 2015 2016				
		Dur.							
SEGMENT 2 - SITEWORK AND SPECIAL CONDITIO		383	05-Mar-12 A						
SEGMENT 3 - COLORADO SITEWORK AND SPECIA		322	29-Mar-12 A						
SEGMENT 3 - CENTINELA TO 17TH - SITEWORK AN SEGMENT 3 - COLORADO SITEWORK AND SPECIA		388 494	08-Jun-12 A 21-Jun-12 A						
SEGMENT 3 - COLORADO STEWORK AND SPECIAL SEGMENT 2 - SITEWORK AND SPECIAL CONDITIO		182	09-Sep-13	23-May-14					
SEGMENT 1- SITEWORK AND SPECIAL CONDITION		268	27-Dec-13	15-Jan-15					
SEGMENT 1 - SITEWORK AND SPECIAL CONDITION SEGMENT 3 - SITEWORK AND SPECIAL CONDITION			24-Jul-14	16-Oct-14					
VBU	INS-STREET IMPROVEMENTS COLORADO N	60 66	24-Jul-14 27-Dec-13	31-Mar-14					
VBU - PLAZA CONSTRUCTION		55	27-Dec-13	14-Mar-14					
VBU - ROADWAY CONSTRUCTION		55	14-Jan-14	31-Mar-14					
Guideway and Track Elements		468	02-Aug-12 A	23-Jul-14					
SRJV		468	02-Aug-12 A	23-Jul-14					
SEGMENT 2 - GUIDEWAYS AND TRACKS		442	02-Aug-12 A	30-Jun-14					
SEGMENT 1 - GUIDEWAYS AND TRACKS		379	04-Sep-12 A	01-Apr-14					
SEGMENT 3 - SEGMENT 3 - CENTINELA TO 17TH -	GUIDEWAYS AND TRACKS	345	06-Sep-12 A	07-May-14					
SEGMENT 3 - COLORADO GUIDEWAYS AND TRAC	CKS	242	12-Aug-13	23-Jul-14					
VBU		356	05-Oct-12 A	14-Mar-14					
VBU - BRIDGE CRITICAL SUBMITTALS/PROCUREN	MENT	42	05-Oct-12 A	05-Aug-13					
VBU - CONSTRUCT BRIDGE SUPERSTRUCTURE A	AND RELEASE FORMWORK	116	13-May-13 A	20-Nov-13					
VBU - BRIDGE SETTLEMENT PERIOD (28 CALEND	AR DAYS)	30	21-Nov-13	20-Dec-13					
VBU - CONSTRUCT BRIDGE EMERGENCY WALKW	ATS, CABLE RAILINGS AND DUCTBANK	79	22-Nov-13 08-Feb-12 A	14-Mar-14					
Stations									
SEGMENT 2 - STATIONS AND PARKING		634	08-Feb-12 A	1 C.S. (C. CO. C.C.)					
SEGMENT 1 - STATIONS		207	21-Jan-13 A						
SEGMENT 3 - COLORADO TERMINUS STATION		481	19-Mar-13 A						
SEGMENT 3 - SEGMENT 3 - CENTINELA TO 17TH -	STATIONS	335	10-Apr-13 A						
Support Facilities and Yards		426	04-Jun-13 A						
Rail Operation and Maintenance Facility (Oi	MF)	426	04-Jun-13 A	23-Feb-15					
Maintenance Facility - Construction		377	04-Jun-13 A						
Maintenance Facility - Commissioning Move In		62	26-Nov-14	23-Feb-15					
Systems		327	03-Dec-13	16-Mar-15					
SEGMENT 3 - SEGMENT 3 - CENTINELA TO 17TH - :	SYSTEMS AND EQUPMENT	294	03-Dec-13	28-Jan-15					
SEGMENT 2 - SYSTEMS AND EQUIPMENT		258	06-Dec-13	11-Dec-14					
SEGMENT 1 - SYSTEMS AND EQUIPMENT		184	13-Mar-14	01-Dec-14					
SEGMENT 3 - COLORADO SYSTEMS AND EQUIPME	-NT	173	11-Jul-14	16-Mar-15					
Testing		228	06-Jun-14	28-Apr-15					
	TOTAL O								
COMMUNICATIONS L LOCAL FIELD ACCEPTANCE		213	06-Jun-14	07-Apr-15					
TRAIN CONTROL LOCAL FIELD ACCEPTANCE TEST	ling.	196	09-Jun-14 05-Nov-14	16-Mar-15					
OCS SYTEM INTEGRATED TESTING		122	03-1409-14	28-Apr-15					
TRAIN CONTROL INTEGRATED SYSTEM TESTING		105	01-Dec-14	28-Apr-15					
COMMUNICATIONS SYSTEM INTEGRATION TESTIN	16	15	08-Apr-15	28-Apr-15					
Bike Path	· · ·	486	14-Aug-13	10-Jul-15					
BIKE PATH - FINAL DESIGN		150	14-Aug-13	17-Mar-14					
BIKE PATH - CONSTRUCTION		336	18-Mar-14	10-Jul-15					
Start-Up		107	09-Jun-16	05-Nov-16					
Rail Activation		105	09-Jun-16	05-Nov-16					
Stress Testing		60	09-Jun-16	07-Aug-16					
System Integration Testing (60)		60	09-Jun-16	07-Aug-16					
Pre-Revenue Operations		90	08-Aug-16	05-Nov-16					
Pre Revenue Operations (90)		90	08-Aug-16	05-Nov-16					
Revenue Service Date (ROD)		0	05-Nov-16*						
Remaining Level of	EXPO 2 CONTROL S			_	D., Revision C., A.,				



## **Schedule Narrative**

#### Critical and Near-Critical Path Analysis

Currently, the Critical Path runs through the power relocations and street improvements on Colorado in the City of Santa Monica and the Terminus Station. In the City of LA, the construction of the Motor bridge and the Sepulveda parking structure is on the Critical Path. The Critical Path continues with the installation of Trackwork followed by the installation and testing of the Overhead Catenary and Train Control Systems.

With the current recovery plan and work-around options, the power relocation at most locations does not impact the construction of the substructure and in many cases the superstructure of the bridges. Therefore, the critical need dates for power relocations were improved and potential delays were minimized. At the Terminus, the potential delay is being eliminated by redesigning the retaining wall design to bridge over existing underground facilities.

#### Project Float/ Schedule Contingency

On January 5, 2012, the Board of Directors authorized the Authority to include schedule contingency in accordance with Metro's Project Contingency procedure. If all Schedule Contingency were needed, the projected Revenue Operation Date would be November 5, 2016.

	Original Duration	Days	Current
	(days)	Released	Duration (days)
Schedule Contingency	334	0	334



## Phase 2 Exposition Metro Line Construction Authority Financial Status

## Project Cost Status and Analysis Expo/Metro Baseline

## COST REPORT BY ELEMENT

Element	Description	Original Budget	Current Budget	Commitments	Expenditures	Current Forecast	Forecast Variance Over/ <under></under>
С	CONSTRUCTION	766.4	766.4	562.9	226.2	766.4	-
R	RIGHT-OF-WAY	265.0	259.1	94.6	93.1	259.1	-
V	VEHICLES	202.1	202.1	202.1	27.3	202.1	-
Р	PROFESSIONAL SERVICES	148.2	148.2	94.5	69.9	148.2	-
SC	SPECIAL CONDITIONS	63.6	69.5	51.7	22.4	69.5	-
PR	PROJECT RESERVE	66.0	66.0	-	-	66.0	-
	TOTAL	1,511.2	1,511.2	1,005.8	438.8	1,511.2	-

NOTE: Expenditures are Paid-to-Date through 6/30/13

#### **Original Budget and Current Budget:**

The Life of Project Budget for the Phase 2 Exposition Metro Line Project was adopted in March 2011 for a value of \$1.511 billion.

#### Current Forecast:

The total project forecast at completion remains the same as the current budget of \$1.511 billion.



<b>Expo</b>					S	ources & Uses Status		ds - Phase July 31, 201
<b>Metro / Expo Baseline Activitie</b> Sources of Funds (millions)	S	A		в		C = A - B		
Source		Budget		Funding Committed	U	Incommitted		
Prop A 35%	\$	238.0	\$		120	238.0		
Prop C 25%	\$	115.3		2.6	\$	112.7		
Measure R	\$	813.7		377.7		436.0		
Prop 1B Bonds	\$	48.9	\$	15.2	\$	33.7		
Regional Improvement Program (State)	\$	47.8	\$	47.8	\$	0.0		
Local Agency Contribution	\$	45.3	\$	24.9	\$	20.4		
	\$	1,309.1	\$	468.2	\$	840.9		
	Total Sources: \$	1,309.1	\$	468.2	\$	840.9		
Uses of Funds by Element (millions)		A		В		с	Γ	) = A - B
Element		Budget		Committed		Paid	Und	committed
Design-Build Corridor	\$	606.8	\$	547.6	\$	218.9	\$	59.
Other Construction Elements	\$	159.5		15.4		7.3		144.
Right-of-Way	\$	259.1		94.6		93.1		164.
Professional Services	\$	148.2	\$	94.5		69.9		53.
Special Conditions	\$	69.5	\$	51.7	\$	22.4	\$	17.
Project Reserve	\$	66.0	\$	-	\$	-	\$	66.
	Total Uses: \$	1,309.1	•	803.7	<u>^</u>	411.6	¢	505.



<b>Expo</b>				S		of Funds - Phase as of July 31, 20
Metro / Expo Baseline Activities - Vehic ources of Funds (millions)	les	A	в		C = A - B	
ource		Budget	Funding Committed	U	ncommitted	
STP (Federal) for LRVs	\$	7.7	\$ 7.7	\$	( <b>1</b> .8	
MAQ (Federal) for LRVs	\$	41.3	\$ 41.3	\$		
eg. Imp. Prog. (Federal) for LRVs	\$	153.1	\$ 153.1	\$		
	\$	202.1	\$ 202.1	\$	- 1	
Total Source	s: _\$	202.1	\$ 202.1	\$	-	
ses of Funds by Element (millions)		A	В		С	D = A - B
lement		Budget	Committed		Paid	Uncommitted
ehicles	\$	202.1	\$ 202.1	\$	27.3	\$ -
Total Use	s: \$	202.1	\$ 202.1	\$	27.3	\$-
aid-to-Date through 6/30/13						



Ехро					Sources & Uses Status		ids - Phase I July 31, 201
Non - Baseline Activities							
Sources of Funds (millions)		A	в		C = A - B		
Source		Budget	Funding Committed		Uncommitted		
Project Revenue: City of LA Betterment	\$	5.3	\$ 5.3	\$	-		
Project Revenue: City of Santa Monica Betterment	\$	18.3	18.3	\$	÷.		
Total Sources:	\$	23.6	\$ 23.6	\$			
Uses of Funds by Element (millions)		A	В		с	ſ	) = A - B
Element		Budget	Committed*		Paid	Und	committed
Design-Build Betterments	\$		\$ æ	\$		\$	-
	\$	5.3	\$ 5.3	\$	2.3	\$	-
Sepulveda Blvd Bridge & Aerial Station (Diff.)		0.4	\$ 0.4	\$	0.4	\$	-
	\$		5.4	\$	0.5	\$	3.
Sepulveda Blvd Bridge & Aerial Station (Diff.)	\$ \$	9.1	\$ J.4	Ψ			0
Sepulveda Blvd Bridge & Aerial Station (Diff.) 26th Street & 17th Street Station Betterments P.E.		9.1 0.5	0.4		0.4	\$	0.
Sepulveda Blvd Bridge & Aerial Station (Diff.) 26th Street & 17th Street Station Betterments P.E. 26th Street & 17th Street Station Betterments Construction	\$		\$	\$	0.4	\$ \$	0. 3.



Ехро	Phase 2 Design-Bu	ild Cont	ract Sta	tus		
Expo Phase 2 Contractor: Skanska/Rados	Contract No.:	XP8902-	002			
	Status as of:	31-J	ul-13			
Progress/Work Completed: See Page 6	Major Activities (In Prog See Page 6 and 7	ress):				
Areas of Concern: See Pages 4 and 5	Major Activities Next Pe See Page 6 and 7	riod:				
		Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CD
	Substantial Completion	07/10/15	0	07/10/15	07/10/15	0
	Contract Completion	01/08/16	0	01/08/16	01/08/16	0
Schedule Summary:	<u>Cost Summary</u>	<u>"</u>			<u>\$ In</u> Baseline Project	000's Betterments Modification
	1. Award Value:				541,651.27	5,278.9
Date of Award: 05/13/1	2. Executed Mo	difications:				31,592.9
Limited Notice to Proceed: 05/19/1	3. Approved Ch	ange Order	S:		2350.68	
Original Contract Duration: 170	4. Current Contr	act Value (	1 + 2 + 3):		544,001.94	36,871.
Current Contract Duration: 170	5. Pending Chai	nges:			2	1922
Elapsed Time from NTP: 80	6. Incurred Cost	C ■24 250			237,699.63	10,342.0

## EXPOSITION METRO LINE CONSTRUCTION AUTHORITY Monthly Phase 2 Project Status Report Period Ending –July 31, 2013



Expo Phase 2 Contractor: Balfour Beatty	5	Contract No.:	XP8901-	828			
Infrastructure, Inc.		Status as of:	31-J	ul-13			
Progress/Work Completed: See Page 6		Major Activities (In Prog See Page 6 and 7	gress):				
Areas of Concern: See Pages 4 and 5		<b>Major Activities Next Pe</b> See Page 6 and 7	riod:				
			Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs
		Substantial Completion	07/12/13	116	11/05/13	11/05/13	0
Schedule Summary:		Cost Summar	<u>\$ In 000's</u>				
					2	Baseline Project	Betterments Modifications
Date of Award:	08/04/11	<ol> <li>Award Value</li> <li>Executed Mo</li> </ol>				15,675.00	
Limited Notice to Proceed:	09/01/11	3. Approved Ch		rs:		138.45	1,551.9
Original Contract Duration:	680	4. Current Cont				15,813.45	1,551.9
Current Contract Duration:	796	5. Pending Cha				•	
Elapsed Time from NTP:	700	6. Incurred Cos				9,997.26	1,551.9