

Presentation Overview

- Active Capital Projects By Type
- Active Capital Projects By Phase
- Active Capital Projects By Planning Area
- I-Bond Projects Update
- Project Milestone Updates
- Featured Capital Projects

emi-Annual Capital Projects Update

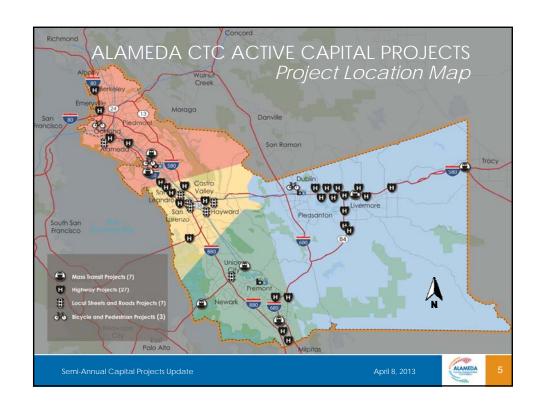
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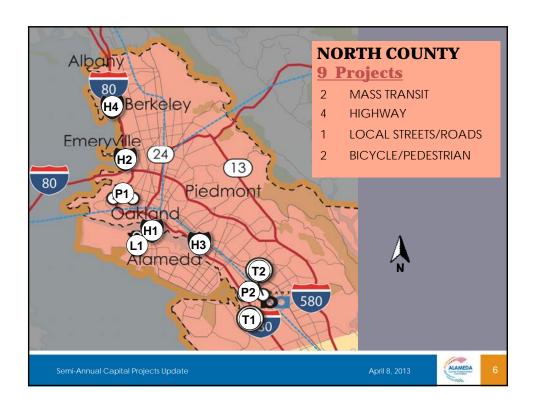


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 27 Highway \$1,174 M 7 Local Streets & Roads \$338 M 3 Bicycle and Pedestrian \$29 M 	Number of Projects	Туре	Total Project Costs
7 Local Streets & Roads \$338 M 3 Bicycle and Pedestrian \$29 M	7	Mass Transit	\$2,441 M
3 Bicycle and Pedestrian \$29 M	27	Highway	\$1,174 M
biogole and redestinan \$2710	7	Local Streets & Roads	\$338 M
44 2 009 M	3	Bicycle and Pedestrian	\$29 M
3,982 W	44		3,982 M

Number of Projects	Phase	Total Project Costs
19	Construction	\$2,559 M
13	Design / ROW	\$783 M
4	Preliminary Engineering / Environmental Studies	\$385 M
4	Scoping	\$21 M
4	Plant Establishment / Closeout / Various	\$234 M
44		3,982 M



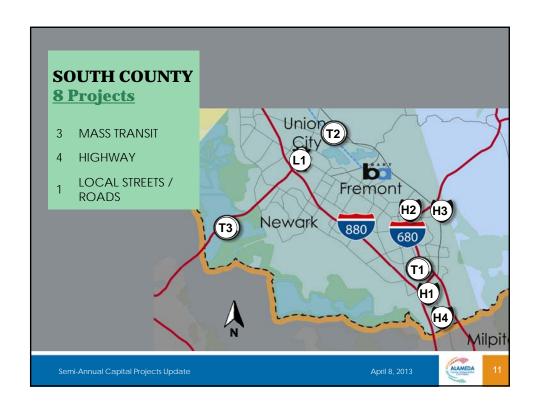


Map ID	APN#	Project Title	Current Phase	Construction Start	Construction End
T1	603.0	BART Oakland Airport Connector	CONST	Sep 2010	Nov 2014
T2	607.0	Telegraph Avenue Corridor Transit Project	DESIGN	Jan 2014	Apr 2016
H1	610.0	I-880/Broadway-Jackson I/C Improvement (Study Only)	SCOPING	N/A	N/A
H2	791.0	I-80 Integrated Corridor Mobility	CONST	Jun 2011	Dec 2014
НЗ	717.0	I-880 North Safety and Operational Improvements at 23 rd /29 th Ave.	DESIGN	Sep 2013	Sep 2017
H4	765.0	I-80 Gilman (Study Only)	SCOPING	N/A	N/A
L1	740.0	Webster Street SMART Corridors	CONST	Sep 2012	Jun 2013
P1	604.0	Downtown Oakland Streetscape Improvement - 4C/4A/4B2	CONST	Sep 2007	Jun 2015
P2	635.1	East Bay Greenway (Coliseum BART to 85 th Avenue)	CONST	May 2013	Dec 2013



Map ID	APN#	Project Title	Current Phase	Construction Start	Construction End
H1	508.0	Central Alameda County Freeway System Operational Analysis (Study Only)	SCOPING	N/A	N/A
H2	612.0	I-580 Castro Valley Interchange Improvements	PLANT EST.	Jun 2008	Jun 2011
Н3	615.0	Route 92/Clawiter - Whitesell Interchange and Reliever Route	DESIGN	Jul 2014	Oct 2015
H4	730.2	I-880 Southbound HOV Lane – North Segment	CONST	Nov 2012	Jan 2015
H5	730.1	I-880 Southbound HOV Lane – South Segment	CONST	Sep 2012	Jan 2016
H6	730.3	I-880 Southbound HOV Lane – Landscaping / Hardscaping	DESIGN	TBD	TBD
H7	774.1	I-580 San Leandro Landscaping	CONST	Jul 2012	Jun 2013

Map ID	APN#	Project Title	Current Phase	Construction Start	Construction End
L1	506.0	Route 238/Mission-Foothill -Jackson Corridor Improvement	CONST	Jul 2010	Jul 2013
L2	509.0	Castro Valley Local Area Traffic Circulation Improvement	Env	TBD	TBD
L3	613.0	Lewelling/East Lewelling Boulevard Widening	CONST	Jul 2009	Oct 2012
L4	617.1	Hesperian Boulevard/Lewelling Boulevard I/C Improvements	CONST	Jul 2009	Oct 2012
L5	619.0	E 14th St./Hesperian Blvd./150th St. I/C Improvements	DESIGN	Jan 2015	Jul 2016

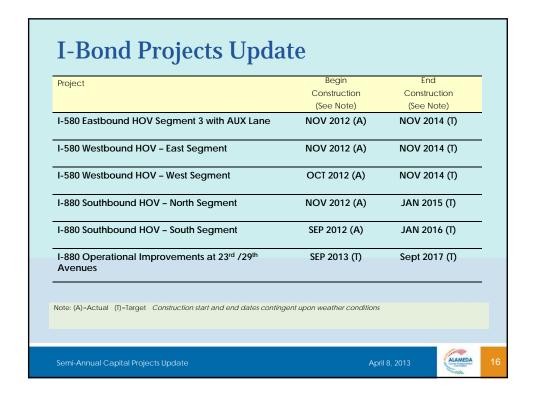


Map ID	APN#	Project Title	Current Phase	Construction Start	Construction End
T1	602.0	BART Warm Springs Extension – Stage 1 & Stage 2	CONST	Sep 2009	Dec 2015
T2	606.0	Union City Intermodal Station	CLOSEOUT	Jun 2007	Mar 2012
T3	625.0	Dumbarton Rail Corridor	ENV	TBD	TBD
H1	501.0	I-880/ Mission Boulevard (Route 262) Interchange Completion	CONST	Jul 2012	Mar 2015
H2	710.4	I-680 Sunol Express Lanes – Southbound	CLOSEOUT	Oct 2008	Apr 2012
НЗ	721.0	I-680 Sunol Express Lanes – Northbound (Study Only)	Env	TBD	TBD
H4	770.0	I-680/I-880 Cross Connector Studies (Study Only)	SCOPING	N/A	N/A
L1	505.0	I-880 to Mission Boulevard East- West Connector	DESIGN	Nov 2014	May 2017



ID	APN#	Project Title	Current Phase	Construction Start	Construction End
T1	725.1	Altamont Commuter Express Rail	CONST	Various	Various
T2	626.0	I-580 Corridor/BART to Livermore Studies (Study Only)	ENV	N/A	N/A
H1	623.0	Isabel Avenue - Route 84/I-580 Interchange	CLOSEOUT	Jan 2009	Mar 2012
H2	624.1	Route 84 Expressway - North Segment	CONST	Mar 2012	Apr 2014
НЗ	624.2	Route 84 Expressway – South Segment	DESIGN	Feb 2015	Dec 2016
H4	624.3	Route 84 Expressway - Landscape	DESIGN	TBD	TBD
H5	720.3	I-580 Corridor Environmental Mitigation	N/A	Various	Various

Map ID	APN#	Project Title	Current Phase	Construction Start	Construction End
H6	720.4	I-580 Eastbound (HOT) Express Lane	DESIGN	Oct 2014	Nov 2015
H7	720.5	I-580 Eastbound HOV Lane - Segment 3 with Auxiliary (AUX) Lane	CONST	Nov 2012	Nov 2014
Н8	723.0	I-580 Right of Way (ROW) Preservation	ROW	N/A	N/A
Н9	724.5	I-580 Westbound HOV Lane - West Segment	CONST	Oct 2012	Nov 2014
H10	724.4	I-580 Westbound HOV Lane – East Segment	CONST	Nov 2012	Nov 2014
H11	724.6	I-580 Westbound HOV Lane - Landscaping	DESIGN	TBD	TBD
H12	724.1	I-580 Westbound Express (HOT) Lane	DESIGN	Nov 2014	Nov 2015
P1	609.0	Iron Horse Transit Route	DESIGN	May 2014	Jun 2015



oject	Begin Construction	End Construction
	(See Note)	(See Note)
30 Integrated Corridor Mobility (ICM)	JUN 2011 (A)	DEC 2014 (T)
Project #1 Software and Systems Integration	MAR 2012 (A)	JUN 2016 (T)
Project #2 Specialty Material Procurement	AUG 2012 (A)	APR 2014 (T)
Project #3 Traffic Operations Systems (TOS)	JUN 2011 (A)	JUL 2012 (A)
Project #4 Adaptive Ramp Metering (ARM)	SEP 2012 (A)	SEP 2014 (T)
Project #5 Active Traffic Management (ATM)	OCT 2012 (A)	DEC 2014 (T)
Project #6 San Pablo Corridor & Arterial Improvemen	nts SEP 2011 (A)	APR 2013 (T)
te: (A)=Actual (I)=Target Construction start and end dates contingen	. ,	APR 2013 (I



Milestone Update Recently achieved milestones - continued



- **Bart Warm Springs Extension (APN 602.0)**
 - Stage 1 Subway Contract substantially complete; BART held a Project Milestone Celebration on October 26, 2012



- **Webster Street SMART Corridors (APN 740.2)**
 - SMART Corridor Implementation activities began November 2012



Milestone Update

Recently achieved milestones - continued



- East Bay Greenway (Coliseum BART to 85th Ave.) (APN 635.1)
 - Project advertised March 7, 2013



- 1-580 San Leandro Landscaping (APN 774.1)
 - Landscaping activities began January 2013 with estimated completion by summer 2013



Milestone Update

Recently achieved milestones - continued



- 1-580 Westbound HOV Lane East & West Segments (APN 724.4 & 724.5)
 - East Segment construction field activities to begin April 15, 2013
 - West Segment construction field activities began March 15, 2013
 - Groundbreaking ceremony scheduled for late May 2013



- 1-580 Eastbound HOV Segment #3 with Auxiliary Lane (APN 720.5)
 - Construction field activities began April 1, 2013

Semi-Annual Capital Projects Update

April 8, 2013



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Upcoming Milestones

- <u>I-880 North Safety and Operational Improvements at 23rd/29th Avenues (717.0)</u>
 - Final Design documents submitted to Caltrans
 - "Ready to List" milestone expected spring 2013
 - CTC funding allocation scheduled for June 2013
 - Advertisement of construction contract expected summer 2013
- East Bay Greenway (Coliseum BART to 85th Ave.) (APN 774.1)
 - Bids Opening scheduled for April 16, 2013;
 - Construction expected to begin May 2013 and continue through the end of 2013

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Upcoming Milestones - continued

- 1-580 San Leandro Landscaping (APN 774.1)
 - Construction completion summer 2013
- Webster Street SMART Corridor (APN 740.0)
 - Construction completion summer 2013
- I-580 Eastbound and Westbound Express Lanes (720.4/724.1)
 - Public meetings will be held in spring 2013 as part of the environmental review process

Semi-Annual Capital Projects Update

April 8, 2013



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Featured Capital Projects

- BART Oakland Airport Connector (603.0)
- I-80 Integrated Corridor Mobility (ICM) (791.0)
- I-880 Southbound HOV South and North Segments (730.1 / 730.2)

Semi-Annual Capital Projects Update

April 8, 2013



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