



Expo Line Community Meeting
Quarterly Phase 2 Construction Update – Santa Monica
October 2013

Phase 2 Construction Update Meeting – Santa Monica

- Meeting Purpose and Format
- Construction Update
- Maintenance Facility Update
- Expo Bikeway Update
- Next Steps
- Open House Session



Meeting Purpose and Format

The purpose of tonight's meeting is to:

- Provide an update on construction activity in the City of Santa Monica
- Share information on the Maintenance Facility and Expo Bikeway
- Receive input and feedback from the community

The format will include a short presentation followed by an interactive Open House session to facilitate dialogue and community input.

Please be sure to visit all the stations and:

- Collect information
- Ask questions
- Share your ideas



Phase 2 Expo Line from Culver City to Santa Monica:

- 6.6 mile corridor
- 7 new Stations
- 64,000 Daily Riders by 2030
- Estimated Travel Time (Downtown LA to Santa Monica): 46 minutes
- Estimated Cost: \$1.5 billion
- Final design in now complete
- Major construction started in 2012









Expo Phase 2 Construction Progress at a Glance

2013 Construction Highlights:

- Project is now 50% complete
- SRJV achieved 1 million hrs with no lost time or incident
- Majority of bridges are nearing completion
- Station work is well underway
- Track installation starts this fall



Expo Right-of-Way (ROW) Construction Progress



Soundwall Installation near 17th Street



Site Preparation for
Downtown Santa Monica Station

Sidewalk Reconstruction
east of 11th Street



Construction of Concrete Bus Pad at 14th
and Colorado

ROW Construction Activities – October to December 2013

Centinela to 17th Street:

- MSE wall panel installation
- Track foundation installation
- Track and storm drain installation

26th Street Station:

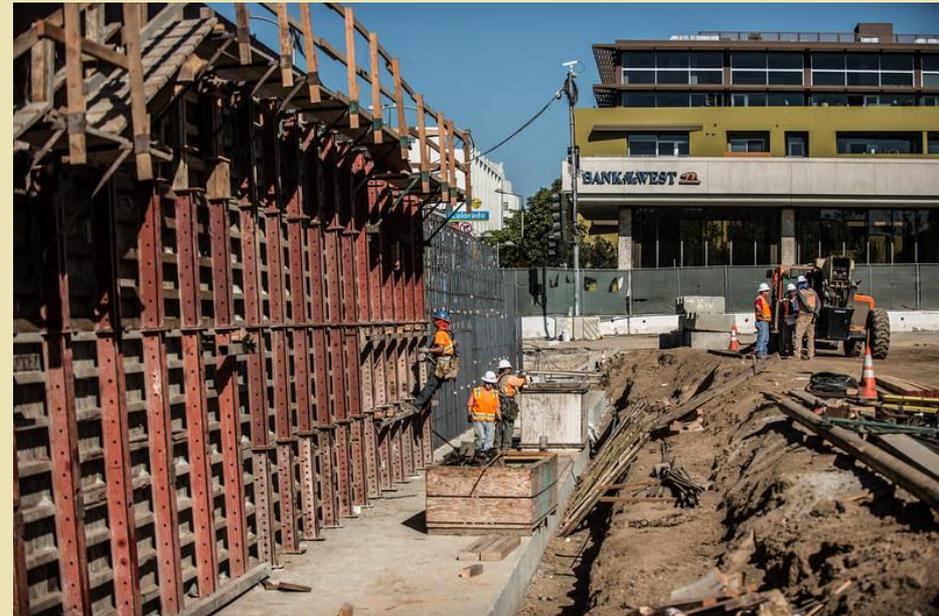
- Ongoing station platform construction
- Train communications system installation

17th Street Station:

- Train communications system installation
- Traction Power Substation (TPPS) foundation
- Station platform construction

4th Street Station:

- Retaining wall construction
- Utility work



Retaining Wall Construction for
Downtown Santa Monica Station

Bridge Construction Activities – October to December 2013

Centinela Bridge

- Exterior bridge work complete
- Installation of safety cable railing



Centinela Avenue Bridge

Olympic/Cloverfield Bridge:

- Continue MSE wall construction
- Exterior finishes
- Installation of safety cable railing
- Completed falsework removal



Olympic Boulevard Bridge

Utility Work Construction Activities – October to December 2013

17th Street to 4th Street:

- Potable water main tie-in - Lincoln Boulevard to 17th Street
- 3rd Party utility relocation
 - Time Warner Cable - 5th Street and Colorado Avenue
 - SCE - 4th Street to 17th Street
 - Waterline - 4th Street to 17th Street

Advisories:

- Intermittent lane closures and parking restrictions will continue to be implemented
- Additional notification will be provided when water and power disruptions are required

Work Hours:

8:00 a.m. to 6:00 p.m., Monday through Friday

9:00 p.m. to 6:00 a.m., Sunday through Thursday



Water Main Installation on Colorado Avenue

Major Activities Along Colorado Avenue

Tentative Track Crossing Installation Schedule:

INTERSECTION	TIMEFRAME	DURATION	DETAILS*
11th Street	December 2013	<ul style="list-style-type: none"> ➤ 7 Days/Nights ➤ Continuous street closure and work hours 	<ul style="list-style-type: none"> ➤ Intersection closed to north/south traffic ➤ NB traffic will be detoured at Olympic Boulevard ➤ SB traffic will be detoured at Broadway ➤ Right turns onto Colorado Avenue will be allowed ➤ EB and WB traffic on Colorado Avenue will not be impacted ➤ Local access to businesses will be maintained at all times
14th Street	December 2013	<ul style="list-style-type: none"> ➤ 10 Days/Nights ➤ Continuous street closure and work hours 	

Remaining Crossings Scheduled for Winter/Spring 2014:

- 5th Street
- 17th Street
- Lincoln Boulevard
- 6th Street
- 7th Street

* Detour maps will be available online at www.buildexpo.org

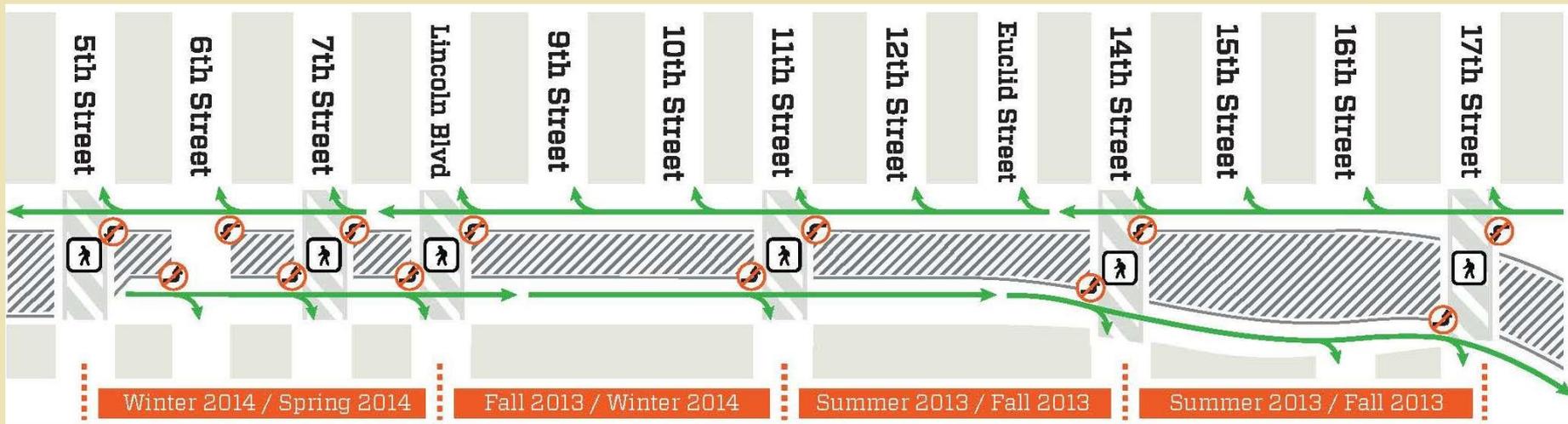
Major Activities Along Colorado Avenue

Widening and Street Improvements :

- Widening completed from 17th to 9th St
- Ongoing sidewalk improvements from 9th to 5th St

K-Rail Installation:

- K-rail has been placed between 17th St to 9th St
- Colorado Avenue permanently reduced to 1 lane of traffic in each direction and left turns are restricted
- Street parking will be permanently removed at some locations along Colorado Avenue



Index	
	Construction zone and K-Rails
	One traffic lane on Colorado Avenue
	Pedestrian crossing
	Turns allowed
	No left turns

Colorado Avenue Street Configuration



Construction Progress and Timeline

Construction Timeline	
2011	Pre-Construction Activities
2012	Bridge Construction, Utility Relocation and Guideway Excavation, and Soundwalls
2013	Bridge and Station Construction, Utility Relocation, Soundwalls, Track Installation and Street/Roadway Improvements
2014	Continue Street/Roadway Improvements, Station Finishes, Electrical System, Train Control, and Landscaping Installation
2015	Systems Testing and Pre-Revenue Operations



Maintenance Facility

- Final Design was completed in 2012
- Construction contract awarded to Kiewit Building Group
- Construction started summer 2013 – 18 months duration
- Excavation, site prep, and utility work ongoing through December 2013

Expo Bikeway Design

- Final Design is underway
- Construction is anticipated to start winter 2014



Operations and Maintenance Site Excavation

Next Steps

- Provide regular updates to stakeholder groups throughout construction
- Next Quarterly Project Construction Update Meeting: **January 2014**



Expo Booth at the Santa Monica Farmers Market

Format for Open House Session

The room is divided into informational tables where you can:

- View final renderings of the Phase 2 stations
- Meet with project staff that can address your questions/concerns on issues such as station design, noise impacts, traffic and circulation, and safety
- Provide your feedback

Table #1	Table #2	Table #3
General Project Information and Expo Bikeway	Construction	Design



How to Reach Us

Project Website: www.BuildExpo.org

Sign-up on our homepage to be added to the project database and receive notices via email.

Project Hotline: 213-922-EXPO (3976)

Email: info@buildexpo.org



Community Relations Contacts:

- ❖ **Torri Hill**
SRJV Community Relations Manager
310-500-1485 or torri.hill@skanska.com
- ❖ **Heather Rozman**
SRJV Community Relations Coordinator
310-500-1487 or heather.rozman@skanska.com

Social Media:



www.Facebook.com/ExpoLine



www.Twitter.com/ExpoLine