Meeting Agenda

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
Expo Light Rail Line

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 Light Rail Line

17th Street/SMC Station

Street view looking east
Expo Light Rail Line

Downtown Santa Monica Station

Street view from Colorado Avenue looking east
Expo Phase 2 Construction Progress at a Glance

2014 Construction Highlights:

- Project is 50% Complete
- Utility relocations continue throughout the alignment
- Guideway construction and rail installation is well underway
- Majority of bridges are nearing completion
- Four of the seven stations are under construction
- 5th Street track crossing installation started January 18
- Roadway widening work Colorado Avenue
5th Street Closure at Colorado Avenue:
- Extended Closure: Jan 18, 2014 – Jan 28, 2014
- 24-Hour Work Shifts

Closure Impacts:
- 5th Street
  - Northbound and Southbound 5th St. will be temporarily closed at Colorado Ave.
  - Local Access will be allowed
- Colorado Avenue
  - Westbound Colorado Ave. will be temporarily closed between 5th St. and 4th St.
- I-10 Freeway
  - The 5th St. exit will be closed.
  - 4th St. exit will remain open.

* Detour map is available online at www.builDEXPO.org
Expo Light Rail Line

Construction Update

Major Activities Along Colorado Avenue

Completed Crossings in 2013:

- 11th Street

Remaining Crossings Scheduled for 2014:

- 5th Street
- 17th Street
- Lincoln Boulevard
- 6th Street
- 7th Street
- Stewart Street
- 26th Street
- 14th Street
- 19th Street
- 20th Street

Colorado Avenue at 11th Street Track Crossing
Expo Light Rail Line

Expo Right-of-Way (ROW) Construction Progress

Rail Installation at 11th Street

Rail Concrete Pour for 11th Street Crossing

Rail Installation at 5th Street

Downtown Santa Monica Station Progress
Expo Light Rail Line

Station Progress January – March 2014

Accomplishments to Date

26th Street/ Bergamot
- Canopy Foundations
- Stairs/ Ramps
- Train Communications System

17th Street/SMC
- Platform Foundations
- Train Communications System

Downtown Santa Monica
- MSE Wall
- Civil Improvements

Goals thru March 2013

Station Platform
- Fencing
- Lighting and Electrical
- Track Installation

Station Foundations
- Canopy Foundations
- Stairs
- Ramps

Station Foundation
- Station Platform Footings

Construction Progress

Winter 2014
Spring 2014
Summer 2014

Expo Light Rail Line

ROW Progress January – March 2014

Accomplishments to date

- **Centinela to 17th Street**
  - Utility Relocation/Installation
  - Installation of Ballast and Sub Ballast

- **Colorado Corridor – 17th Street - 4th Street**
  - OCS Foundations
  - Utility Relocation/Installation
  - Civil Improvements
  - ROW Excavation/Grading

- **Bridges**
  - MSE Wall Construction
  - Bridge Decks
  - Electrical Installation

Goals thru March 2014

- **Continue Track Installation**
  - Along ROW
  - Bridges
  - Crossings

- **Street Widening and Civil Improvements**

- **OCS Foundations**

- **Complete Major Utility Work**
  - 80% Completion
Expo Light Rail Line

Construction Update

ROW Construction Activities – January to March 2014

SCE Relocations 4th Street – 10th Street
(Thru May 2014)

Storm Drain:
5th Street - 11th Street

Jan 2014
Feb 2014
Mar 2014

Completed Relocations

- Sewer
- Potable Water
- Water Line
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<th>Activities</th>
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<td>Pre-Construction Activities</td>
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<tr>
<td>2012</td>
<td>Bridge Construction, Utility Relocation and Guideway Excavation, and Soundwalls</td>
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<tr>
<td>2013</td>
<td>Bridge and Station Construction, Utility Relocation, Soundwalls, Track Installation and Street/Roadway Improvements</td>
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<td>2014</td>
<td>Continue Street/Roadway Improvements, Station Finishes, Electrical System, Train Control, and Landscaping Installation</td>
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<td>2015</td>
<td>Systems Testing and Pre-Revenue Operations</td>
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**Expo Light Rail Line**

**Maintenance Facility**

- **Site Prep**: Demolition and Excavation of Existing Structures
- **Jan 2014**
- **Feb 2014**
- **March 2014**
  - Building Structural Foundations
  - Steel Erection

**Expo Bikeway Design**

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

**Concrete Pour for Maintenance Facility Building Foundation**
Next Steps

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

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Expo Light Rail Line

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