Peninsula Corridor Electrification Project Timeline Update

JPB CAC
November 16, 2016
Agenda Item # 9

PCEP Timeline

• LPMG / CSCG Formed (Oct 2013)
• Phase I: Environmental Clearance
  - Jan. 2013 to Jan. 2015
• Phase II: Procurement Process
  Phase III: Limited Notice to Proceed
  - Sept. 2016 – March 2017
• Phase IV: Construction / Testing / Activation
  - March 2017 - 2021
Electric Trains - Activities

- Advance Design*
- Manufacture Vehicles
- Deliver / Test Vehicles
- Coming weeks, will provide additional information on detailed schedule

* During Limited Notice to Proceed

Electrification - Activities

- Advance Design*
- Utility Identification (Potholing)*
- Field Investigations (Geotech / Signal House)*
- Vegetation Removal
- Foundation Installation
- Poles and Cantilever Installation
- Wire and Hangers
- Testing

* During Limited Notice to Proceed
Electrification – LNTP

• Timeframe: Sept. 2016 – March 2017
• Advance Design
  - Cooperative Agreements w/ cities: Additional review opportunities and staff reimbursement
• Utility Location and Field Investigations
  - Phased work starting in zones 2 & 4 followed by 1 & 3.
  - 75 percent work scheduled during the day

Electrification – NTP

• March 2017 – Fall 2020
• Phased Work
  – Zones 4 & 2
  – Zones 3 & 1
• Early 2017, will provide additional information on detailed construction schedule
Outreach

- CBOSS PTC Outreach Coordination Example
- Close Coordination w/ CSCG & LPMG Critical
- Information
  - Weekly Website Update
  - Weekly Email Distribution
  - E-Updates
  - Traditional / Social Media
  - Project hotline and email
Outreach Venues

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<th>Community</th>
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<td>LPMG / CSCG</td>
<td>Civic Organizations</td>
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<td>Citizen Advisory Committee</td>
<td>Fed &amp; State Stakeholders</td>
<td>Advocacy Groups</td>
<td>Station Tabling &amp; Signage*</td>
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<td>Bicycle Advisory Committee</td>
<td>City Councils</td>
<td>Construction Advisory Teams*</td>
<td>Onboard*</td>
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<td>Caltrain Access Advisory Committee</td>
<td>Agency Partners</td>
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*Mostly during Full Notice to Proceed

Outreach NTP

- Dedicated Outreach Team
- Community Outreach Office
- 24 Hour Hotline / Email
- Interactive Website & App
- Education Campaign
- Major Milestone Events
Electric Vehicle Outreach

- Rider Focus
- Stakeholder Input Key Design Elements
  - Seats
  - Standing Space
  - Bikes
  - Interior Lift
- Multiple Opportunities as Design Progresses
- In-person Meetings, Station Visits, Onboard, Traditional / Social Media, Website

High-Level Schedule

- Env. Clearance (Jan.)
- LNTP Award (Sept.)
- NTP (Spring)
- First Train Set Delivered
- Electrification Infrastructure Construction
- Final System Testing
- Rollout First Passenger Service with Electric Trains

Note: Schedule Subject to Change
Questions

More information / leave comments:
website: www.caltrain.com/calmod
email: calmod@caltrain.com
phone: 650.508.6499