



# Caltrain Modernization Program Update

Board of Directors  
May 1, 2014



## Peninsula Corridor Electrification Project



## Key Milestones\*

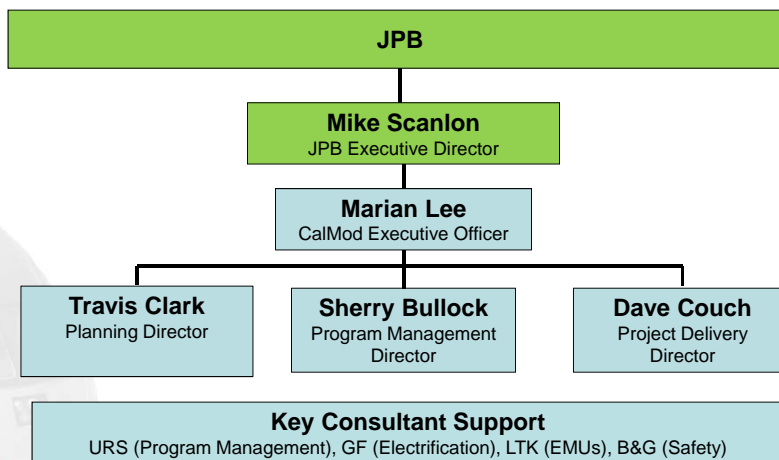
Activity	2013	2014	2015	2016	2017	2018	2019
Stakeholder Outreach							
Establish Owner's Team							
Environmental Clearance							
Procure/Select Contractor Team							
Design/Manufacture/Build							



\*Schedule subject to change

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## CalMod Owner's Team



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## Industry Day (April 10, 2014)

- First outreach: 100+ participants
- Engineering, contracting and vehicle companies
- Team presentation of program
- Procurement communications protocol
- Q/A and networking

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## Project Delivery Contracting Status

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## Contract Packages

- Board Approved (September 2013)
- Two Principal Procurement Packages
  - Electrification
  - Vehicles
- Key Benefits
  - Direct owner control
  - Enhanced competition
  - Best team selection by expertise area

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## Program Objectives

- Ensure system safety
- Complete program within ~\$1.2 billion budget
- Electrified service by 2019
- Build a quality system
- Minimize impacts to rail service / customers
- Minimize impacts to environment
- Support future high speed rail trains
- Sustain effective partnership with stakeholders

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## Electrification Design Build Contract Procurement Milestones

- May 2014 – RFQ Issuance
- Aug 2014 – RFQ Due
- Early 2015 – RFP Issuance
- Summer/Fall 2015 – Award

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## 3<sup>rd</sup> Party Coordination

- Communications protocol
- Key coordination efforts
  - Traffic impact mitigation
  - Contact with utilities
  - Avoid/Minimize impact outside of ROW  
(alternative pole configuration assessment)
- Permits
- Agreements (as needed)

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## EMU Contract Procurement Schedule

- June 2014 – RFI Issuance
- July 2014 – RFI Due
- Spring 2015 – RFP Issuance
- Fall/Winter 2015 – Award

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## Stakeholder EMU Outreach

- Inform vehicle specification
  - Public outreach
  - Survey
  - Summer 2014
- Key Issues
  - Onboard passenger amenities
  - Seating configuration
  - Bicycle capacity
  - ADA/Title VI compliance



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## Next Steps

- Issue Electrification RFQ
- Issue EMU RFI
- Regular update to Board

## Questions