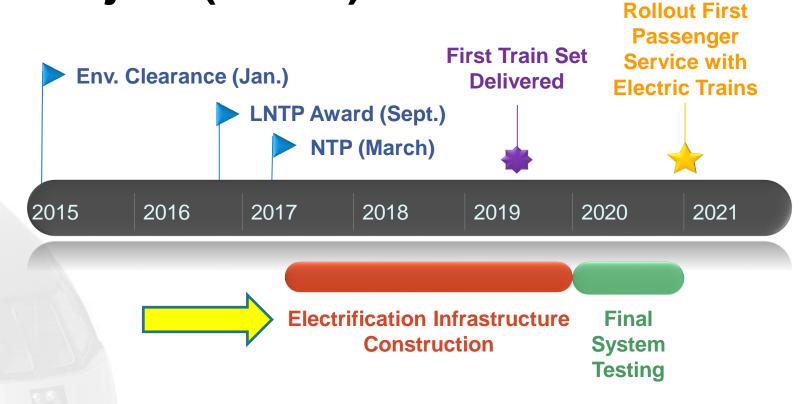


# 2017 Proposed Service Changes

For Public Meetings
January 2017



## Peninsula Corridor Electrification Project (PCEP) Schedule



Note: Schedule Subject to Change



## Service Change Background

- Facilitate Construction Work Windows for PCEP
  - Specified in Electrification Infrastructure Request for Proposal and Best And Final Offer
  - More project info: www.caltrain.com/pcep
- Supports Entire Capital Program
- Limited Changes Weekday Peak Hour Service
- 90 Minute Weekend Service
- Coordination w/ Sister Transit Agencies Connections,
   Stakeholders, Contractor, TASI
- Title VI Analysis for Weekend Changes Needed



## Service Change Background

- All Details Available Online
  - www.caltrain.com/proposedchanges
- Website Contents
  - Public Hearing & Meetings Notice
  - Frequently Asked Questions (FAQs)
  - Calendar for Public Meetings
  - 2017 Proposed Weekday Timetable Changes
  - 2017 Proposed Weekend Timetable Changes
  - Online Form to Enter Comments



## Weekday Service Changes

- Proposed Effective Date April 10, 2017
- Detailed Summary
  - Added 6 stops (Sunnyvale, California Ave, San Carlos, San Mateo, Burlingame, San Bruno) Train 305
  - Added Dwell Time to Top High-use Stations Peak Hours
  - Added stops at Santa Clara station to Trains 262 & 272 to improve Capitol Corridor and ACE connections
  - Minor revisions for clock face departures
  - Separation Southbound AM Bullet Trains 312 & 314 and
     322 & 324; Revised Train Numbers and Departure Times
    - Existing 210 → Proposed 212 (Limited)
    - Existing 312 → Proposed 310 (Bullet)
    - Existing 220 → Proposed 222 (Limited)
    - Existing 322 → Proposed 320 (Bullet)
    - Existing 230 → Proposed 232 (Limited)
    - Existing 332 → Proposed 330 (Bullet)



## Weekday Service Changes (cont'd)

- Detailed Summary (cont'd):
  - Provide hourly service to Tamien in the reverse peak
  - Eliminate Tamien Station service due to very low ridership:
    - AM Reverse Peak Trains: 208, 218, 228
    - PM Reverse Peak Trains: 263, 273, 283, 287
  - Add Tamien Station service for various trains:
    - AM Peak Trains: 310, 320, 330
    - PM Peak Trains: 289
- Departure times adjusted during off-peak to enable all train meets to occur at control points to accommodate construction work windows



## Weekend Service Changes

- Proposed Effective Date Summer 2017
- Detailed Summary
  - Local service headways 60 mins to 90 mins
  - Saturday reduced from 36 to 28 trains per day
  - Sunday reduced from 32 to 24 trains per day
  - Keep weekend bullets (2 in each direction)
  - Keep range of service (trains & shuttles)
  - Revised Train Numbers
- Weekend Service Reduction is "Major Service Change" under 2016 Title VI Program
  - ≥ 25% reduction of total revenue train miles per day for any service day of the week



## Title VI Equity Analysis Background

- What is Title VI & how is it relevant to Caltrain?
  - As a recipient of federal funding, Caltrain operates its programs and services without regard to race, color or national origin in accordance with Title VI of the Civil Rights Act of 1964
- For information on the Caltrain Title VI program, visit www.caltrain.com/TitleVI
- Weekend Service Change Equity Analysis is inprogress



### **Public Outreach**

- Station Outreach (9 locations)
  - Weekdays & Weekends
- Public / Community Meetings
- All Dates / Locations Available Online:

www.caltrain.com/proposedchanges



## **Next Steps**

- December to January: Public Outreach
  - Onboard Information, Traditional and Social Media
- Finalize Title VI Equity Analysis Report
- Compile & Review Public Comments for Consideration
- Finalize 2017 Service Changes
- February 2, 2017: JPB Informational Update Weekday Changes
- March 2, 2017: Public Hearing on Weekend Service Changes and Title VI Equity Analysis



## Questions

#### **Comments May be Sent To:**

Mail: Peninsula Corridor Joint Powers Board, JPB Secretary P.O. Box 3006, San Carlos, CA 94070-1306

Email: Changes@caltrain.com

Phone: 1.800.660.4287

Website: www.caltrain.com/proposedchanges



## **Backup Slides**



## **Typical Two Track Schematic**

- Trains Operate in both directions
  - Mainline Track 1 (MT-1): Northbound
  - Mainline Track 2 (MT-2): Southbound
- Controls Points: Signals where dispatcher authorize trains to proceed or stop
- Controls Points: Typically at Cross Overs, Turnouts, Sidings, Before / After Stations





## Single Tracking Schematic

- One Track (MT-1) Remain Opens
- Portion Other Track (M-2) Closed for Construction
- Signals: Green (MT-1), Red (MT-2)

