Local Policy Maker Group Meeting Agenda

Thursday, November 17, 2016 6:00 – 7:30 PM

Caltrain Offices

Bacciocco Auditorium 2nd Floor
1250 San Carlos Avenue
San Carlos, CA 94070

- I. Introductions & Agenda Review
- II. High-Speed Rail Program Update
 - a. Statewide Update
 - b. San Francisco to San Jose Project Section Update
 - i. Light Maintenance Facility Options
 - ii. Station Planning
 - iii. Outreach Update
 - iv. Grade Separation Study Update
- **III.** Public Comments
- **IV.** LPMG Member Comment/Requests
- V. Adjourn

Next Meeting: December 15, 2016 (Caltrain), January 26, 2017 (High-Speed Rail)



Memorandum

Date: November 17, 2016

To: CalMod Local Policy Maker Group (LPMG)

From: Ben Tripousis, Northern California Director, California High-Speed Rail Authority

Re: High-Speed Rail Program Overview & Update

Statewide Update

Small Business Program

The California High-Speed Rail Authority (Authority) is committed to small businesses playing a major role in building the statewide high-speed rail project. The Small Business Program has a goal of 30 percent small business participation including Disadvantaged Business Enterprises (DBE), Disabled Veteran Business Enterprises (DVBE) and Micro-Businesses (MB). The Authority is hosting small business workshops statewide to educate businesses on how to get certified as a small and/or disadvantaged business as well as to inform them on how to partner with larger contract teams. Currently, over 1,200 people are working on the project across California, including 500 construction-based positions.

To hear first-hand how the program is creating opportunities, check out this video.

October Construction Update

In October, Secretary Anthony Foxx of the United States Department of Transportation (US DOT) visited three high-speed rail construction sites. The US DOT has provided about \$3 billion in federal stimulus funds to construct the high-speed rail project. The October Construction Update shares more on Secretary Foxx's visit and the progress being made in the Central Valley.

San Francisco – San Jose Project Section Update

Scoping Report

The Authority completed the scoping process for the San Francisco to San Jose Project Section between May 9, 2016 and July 20, 2016. A Scoping Report that summarizes the comments received on a number of topics, including project elements and stations, community concerns, environmental concerns, technical engineering issues and project cost and operations can be found on the Authority website here.

Station Planning

The San Francisco to San Jose Project Section includes the analysis of three station locations: 4th & King, Millbrae, and Diridon. For the preliminary engineering and environmental clearance efforts, the Authority is conducting conceptual designs and planning for stations. Factors being considered in this process include the station envelope, analyzing platform/track configurations, ensuring high-speed rail considerations fit within existing stations, and evaluating station access. The Authority is working with intermodal working groups and surrounding cities and communities to determine what the project would encompass at each station.

The Authority is also analyzing mode share data in regards to station planning and the environmental analysis. This includes working with BART, Caltrain, and other local agencies to

determine travel patterns to and from stations and how the use of those modes will determine station design.

Light Maintenance Facility

The Authority is currently evaluating the project elements of the San Francisco to San Jose Project Section, including stations and the proposed light maintenance facilities in Brisbane. Two locations for a light maintenance facilities in Brisbane are under analysis; one to the east of the existing Caltrain alignment and one to the west.

Key considerations of the two options include:

West Side	East Side
Relocates Southbound side of Caltrain	Relocates Caltrain Bayshore Station to
Bayshore Station closer to Geneva	south of Geneva Avenue Extension
Avenue Extension	Allows for better Transit Oriented
Uses planned Geneva Avenue Extension	Development (TOD) opportunities around
Uses approximately 100-110 acres	the Caltrain Bayshore Station
Reconstructs Tunnel Avenue	Uses planned Geneva Avenue extension
Overcrossing	 Uses approximately 90-100 acres
Works better for getting empty trains out	Reconstructs Tunnel Avenue overcrossing
of San Francisco	Works better for getting empty trains into
	San Francisco

Outreach

Community Working Groups

The Authority convened the second round of Community Working Group (CWG) meetings in October for the San Francisco to San Jose Project Section. During the CWG meetings, members discussed the community priorities and values identified during the first round of meetings. Values and objectives emphasized most by the CWG members included: reduction in noise; improvements to safety; mobility and clean air; economic development; climate change mitigation; traffic impacts; and neighborhood health and ensuring stability in existing communities, especially those that are disadvantaged.

Materials from each CWG meeting can be found on the website <u>here</u>.

Upcoming Outreach Activities:

- November 2016:
 - o City/County Staff Coordinating Group Meeting: November 9
 - o Redwood City Chamber of Commerce Presentation: November 10
 - o East Palo Alto City Council Presentation: November 15
 - o Santa Clara County Board of Supervisor Briefing: November 15
 - o Visitacion Valley Planning Alliance Presentation: November 19
 - o Third Party Permit-to-Enter Requests
- December 2016
 - o Authority Board Meeting: December 13
- January 2017
 - Open House Meetings

California High-Speed Rail Local Policy Maker Group (LPMG) Members

City / County	Representative	Alternate
Atherton	Councilmember Cary Wiest	Councilmember Rick DeGolia
Belmont	Mayor Eric Reed	Councilmember Charles Stone
Brisbane	Mayor Clifford Lentz	
Burlingame	Councilmember Emily Beach (Vice Chair)	Vice Mayor Ricardo Ortiz
Menlo Park	Mayor Rich Cline	Mayor Pro Tem Kirsten Keith
Millbrae	Councilmember Wayne Lee	Vice Mayor Reuben Holober
Mountain View	Councilmember Lenny Siegel	Councilmember Chris Clark
Palo Alto	Mayor Pat Burt	Councilmember Eric Filseth
Redwood City	Councilmember Shelly Masur	Councilmember Janet Borgens
San Bruno	Councilmember Ken Ibarra	
San Carlos	Councilmember Ron Collins	Councilmember Mark Olbert
San Francisco BOS	TBD	
San Francisco	Ms. Gillian Gillett	Ms. Susan Gygi
SanJose	Councilmember Raul Peralez	
San Mateo Co. BOS	TBD	
San Mateo	Mayor Joe Goethals	Councilmember Maureen Freschet
Santa Clara Co. BOS	TBD	
Santa Clara	Vice Mayor Teresa O'Neill	Mayor Lisa Gillmor
South San Francisco	Councilmember Karyl Matsumoto	Councilmember Rich Garbarino
Sunnyvale	Councilmember Jim Davis	
CHAIR (JPB Rep): Adrienne Tissier		



SAN FRANCISCO TO SAN JOSE PROJECT SECTION

Local Policy Maker Group Thursday, November 17, 2016 San Carlos, California

INTRODUCTIONS/AGENDA REVIEW

CALIFORNIA HIGH-SPEED RAIL PROGRAM UPDATE Ben Tripousis

CENTRAL VALLEY: Construction Is Underway

- Approximately 119 Miles
- Madera to North of Bakersfield
- Approximately \$3 Billion Investment







CONSTRUCTION UPDATE

• https://www.youtube.com/watch?v=I6IYRoljxDk

REGIONAL BENEFITS OF HIGH-SPEED RAIL

- Air Quality Improvements
- Environmental Benefits
- Safety Improvements
- Regional Mobility
- Iconic Stations
- Connecting California

SMALL BUSINESS & WORKFORCE DEVELOPMENT

SMALL BUSINESS PARTICIPATION
AS OF JUNE 2016



- 30% Goal for Small Business Participation
 - » 10% Disadvantaged Business Enterprises (DBE)
 - » 3% Disabled Veteran Business Enterprises (DVBE)
- Menlo Park Workshop
 - » August 23, 2016
 - » Over 70 participants
- Jobs & Workforce Development
 - » Over 1,200 People Working on High-Speed Rail Activities
- » Over 500 Dispatched Craft Labor Workers Doing Construction

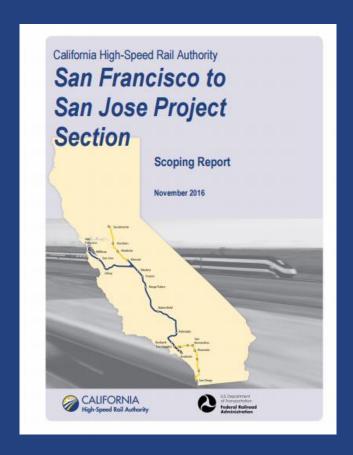
SMALL BUSINESS PARTICPATION

https://www.youtube.com/watch?v=pll_xSh-lrs

SAN FRANCISCO TO SAN JOSE PROJECT SECTION UPDATE Will Gimpel

SCOPING UPDATE: Current Status

- Scoping Report issued on November 2
- » Complete synthesis of all 197 comments received and outreach completed during Scoping process
- » Available at www.hrs.ca.gov



MILESTONE SCHEDULE*

Spring/Summer 2016 Scoping

Ongoing

Technical Analysis Station Footprint Outreach

Spring 2017

Identify
Preliminary
Preferred
Alternative

Summer 2017

Release Draft
Environmental
Document
Outreach
Public Hearing

End of 2017

Final
Environmental
Document/
Record of
Decision

LIGHT MAINTENANCE FACILITY John Litzinger

POTENTIAL LIGHT MAINTENANCE FACILITY: Options

East Side:

- » Relocates Caltrain Bayshore Station to south of Geneva Avenue Extension
- » Allows for better TOD opportunities around the Caltrain Bayshore Station
- » Uses planned Geneva Avenue Extension
- » Uses approximately 90-100 Acres
- » Reconstructs Tunnel Avenue Overcrossing

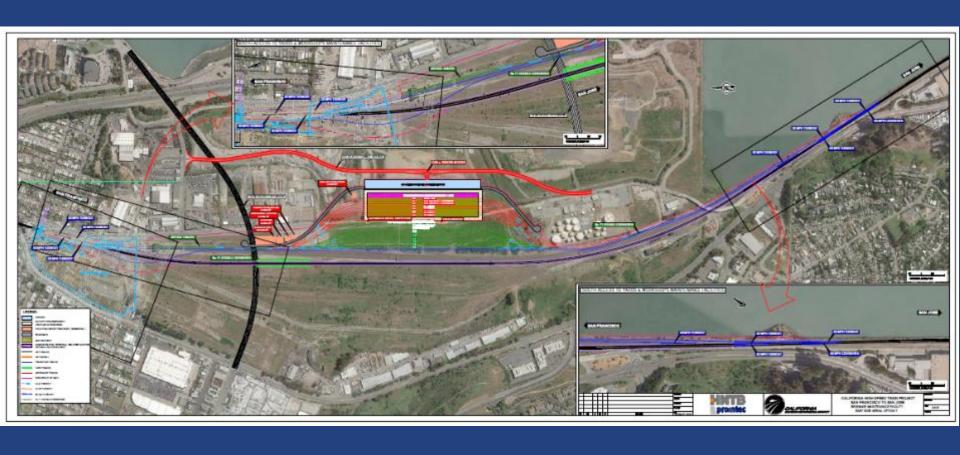
West Side:

- » Relocates Southbound side of Caltrain Bayshore Station closer to Geneva Avenue Extension
- » Allows for better high-speed train operational movements (for trains coming from 4th/King Station)
- » Uses planned Geneva Avenue Extension
- » Uses approximately 100-110 Acres
- » Reconstructs Tunnel Avenue Overcrossing

MODERN MAINTENANCE FACILITY EXAMPLE



POTENTIAL LIGHT MAINTENANCE FACILITY*



BRISBANE EAST SIDE OPTION

POTENTIAL LIGHT MAINTENANCE FACILITY*



BRISBANE WEST SIDE OPTION

COMMENTS ON POTENTIAL LIGHT MAINTENANCE FACILITY

Location

- Locate maintenance facility at Brisbane
- Is there an alternate location for the maintenance facility?

Bayshore Station

- Relocate Bayshore (station) to Geneva
- Move station to Schlage where people live!
- [connect to Muni] "T"

Facilities

- Co-locate Caltrain on which ever site selected
- Flatten curve; increase speed
- Use DTX spoil to raise Baylands up 10 feet

STATION PLANNING Bruce Fukuji

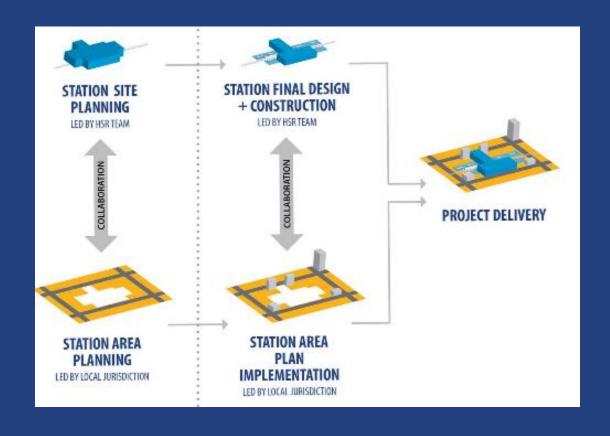
4TH AND KING STATION

Station Site

- Muni connections
- Station plaza
- Wayfinding
- Pick-up/drop-off (all modes)

Station Area Access

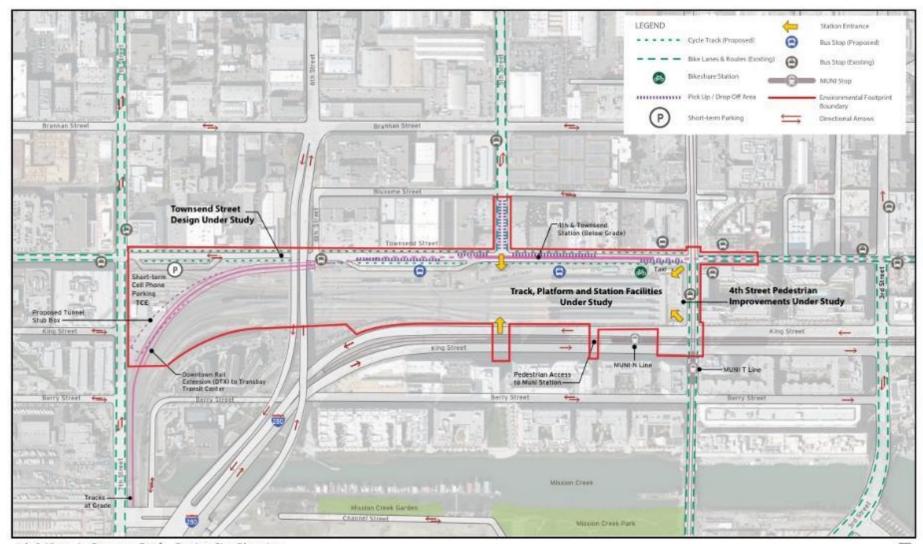
- Pedestrian access & safety
- Bike connectivity to station
- Direct transit connections
- Vehicle circulation



Station Area

- Station as destination
- Neighborhood integration (employment to north and housing to south)
- Active ground floor uses
- Connections thru site
- Improve public realm, gathering spaces and connections

4TH AND KING: Preliminary Footprint









MILLBRAE STATION

Station Site

- BART/Caltrain/HSR/SFO connections
- Transit plaza
- Wayfinding
- Parking (bike and car)
- Pick-up/drop-off (all modes)

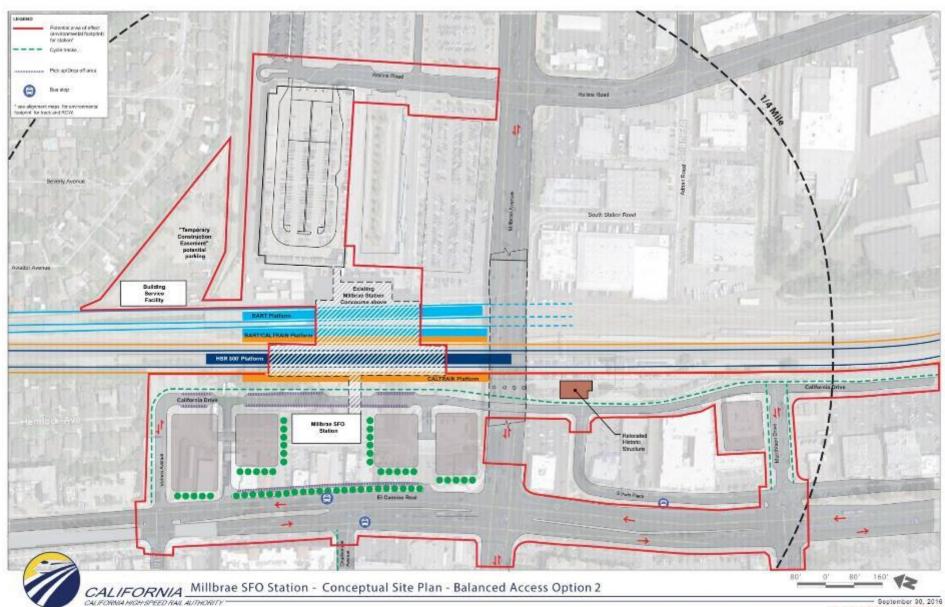
Station Area Access

- Pedestrian access & safety
- Bike connectivity to station
- Direct transit connections
- Balance east and west station access
- Auto circulation (traffic considerations)

Station Area

- Housing and officedevelopment at station
- Connection to downtown
- Economic benefits to downtown

MILLBRAE STATION: Preliminary Footprint



SAN JOSE STATION

Station Site

- Cross-platform transfers
- Station plaza
- Wayfinding
- Parking (bike and car)
- Pick-up/drop-off (all modes)

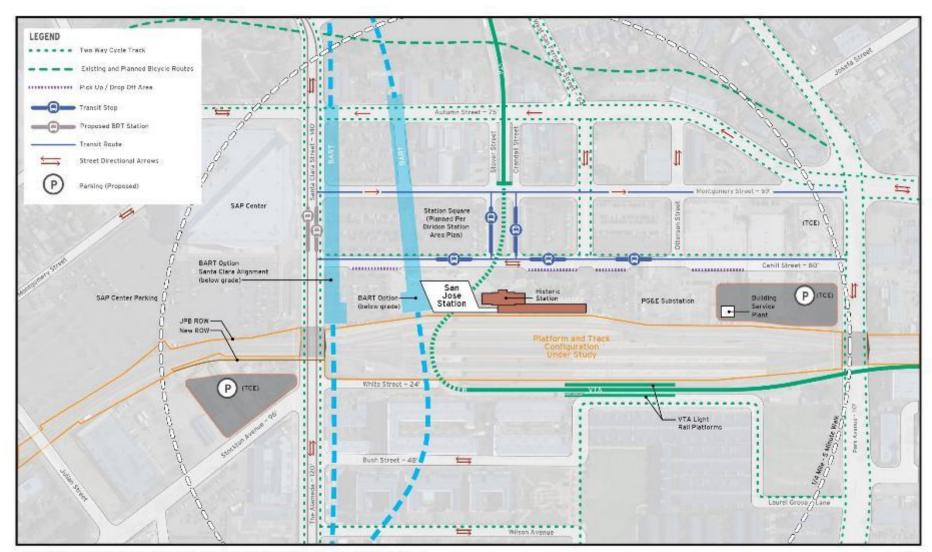
Station Area Access

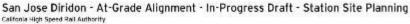
- Pedestrian access & safety
- Bike connectivity to station
- Direct transit connections
- Access to surrounding neighborhoods, future connections to Los Gatos Trail, and Downtown San Jose

Station Area

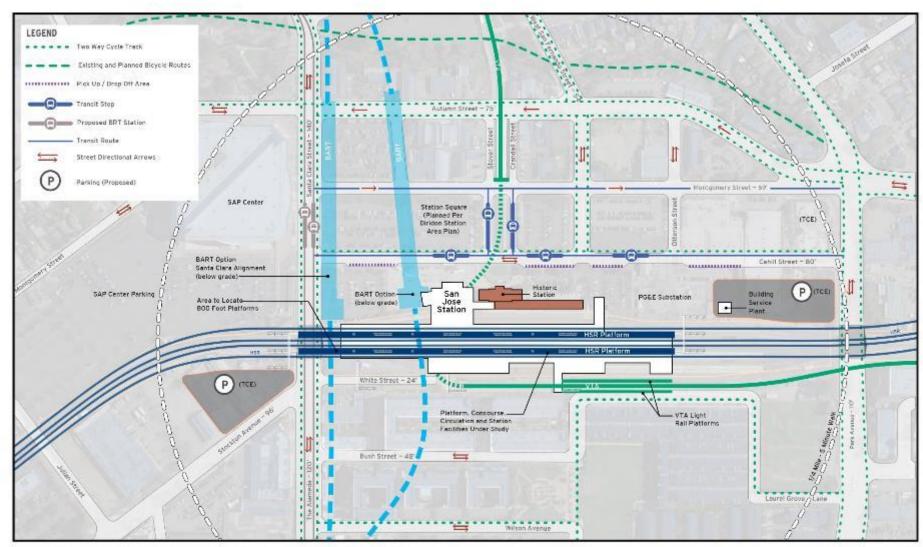
- High-density housing and office-development around the station
- Connection to downtown

SAN JOSE STATION: At-Grade Alignment - Preliminary Site Planning





SAN JOSE STATION: Aerial Alignment - Preliminary Site Planning



10/03/16

OUTREACH UPDATE Morgan Galli

RECENT OUTREACH ACTIVITES

Stakeholder Meetings and Outreach Events

- » Community Working Group Meetings Round 2: October 6, 13, 26
- » Day on the Bay Multicultural Festival
- » Willow Glen Neighborhood Association Presentation

Briefings to Elected Officials and City/County Staff

- » San Francisco Staff
- » San Mateo County Board of Supervisors
- » California State Legislators

Presentations

- » SPUR High-Speed Rail on the Horizon
- » Southern Pacific Retired Executives Club
- » Rail~Volution California Day

Station Planning Working Groups and Briefings

COMMUNITY VALUES EXERCISE: Key Themes

Livability Connect communities to create value and community cohesion; stations

need people, accessible modes and places; transit ridership is equity issue; increase rail crossing safety; promote healthy neighborhoods; improve visual

and audible attractiveness of public realm

Mobility Improve mobility choices, connectivity and accessibility (pedestrian and

bicycle); HSR is "backbone" system to free people from cars; increase

transit capacity and relieve traffic congestion

Other Governance: need for agencies to collaborate, advocate for needs, and

plan/execute transit improvements along corridor; address transit user

needs, socio-economic issues and housing affordability around transit; ask

challenging questions (are stations in the right location?); leverage Bay

Area's 10% of GDP to attract federal funding

Economy Economic hubs need robust and efficient transit; transit accessible jobs,

education and job training

Environment Reduce greenhouse gases and vehicle miles traveled

UPCOMING AND ONGOING ACTIVITIES

November 2016:

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- » East Palo Alto City Council Presentation: November 15
- » Santa Clara County Board of Supervisor Briefing: November 15
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December 2016

- » Board Meeting: December 13
- January 2017
 - » Open House Meetings

PUBLIC COMMENT

LPMG MEMBER COMMENT/REQUESTS

THANK YOU & STAY INVOLVED

Website: www.hsr.ca.gov

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Northern California Regional Office

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www.hsr.ca.gov



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