



**CALIFORNIA**  
High-Speed Rail Authority

# **SAN FRANCISCO TO SAN JOSE PROJECT SECTION**

**San Mateo County Community Working Group  
Thursday, October 6, 2016  
Redwood City, California**



# INTRODUCTIONS

Eric Poncelet

# AGENDA REVIEW

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- **California High-Speed Rail Program Update**
- **San Francisco to San Jose Project Section Update**
- **Project Elements Discussion**
  - » Community Priorities Review
  - » Light Maintenance Facility Options
  - » Station Planning
- **Outreach Update**
- **Public Comment**
- **Adjourn**

# **CWG PURPOSE & ROLE**

**Eric Poncelet**

# COMMUNITY WORKING GROUPS (CWG)

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- Purpose
  - » Present project alternatives to members for meaningful feedback
  - » Access to Authority environmental and engineering technical staff
  - » Collaborative engagement on environmental and engineering work
  - » Move the environmental process forward in the spirit of cooperation
- Membership and Responsibilities
  - » Broad spectrum of community representatives
  - » Consider/present the interests of their respective communities/organizations
  - » Participate in open communication among different interests
  - » Help move the planning process forward in the spirit of cooperation

# **CALIFORNIA HIGH-SPEED RAIL PROGRAM UPDATE**

**Morgan Galli**

# STATEWIDE PROGRAM UPDATE

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- **Recent Board Actions Related to Caltrain Partnership:**

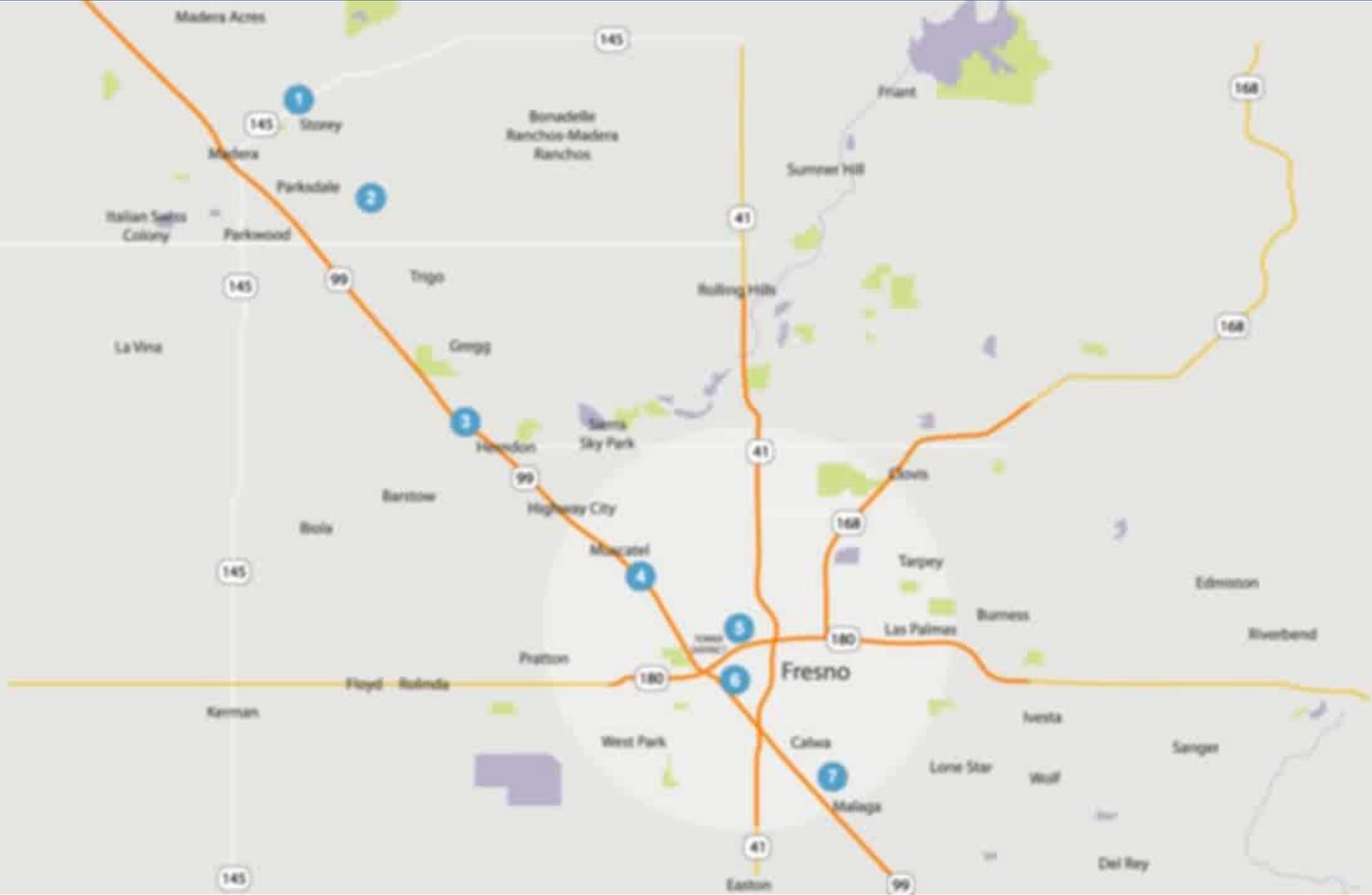
- » Approval of 7-Party MOU
- » Approval of Funding Agreement
  - San Mateo Grade Separation Agreement

- **Construction is Underway**

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



# CALIFORNIA HIGH-SPEED RAIL PROGRAM UPDATE



# SMALL BUSINESS PARTICIPATION

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

# **SAN FRANCISCO TO SAN JOSE PROJECT SECTION UPDATE**

**Will Gimpel**

# MILESTONE SCHEDULE\*

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\*Preliminary/Subject to Change

# SCOPING UPDATE: Current Status

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- **Notice of Intent (NOI)/Notice of Preparation (NOP) Issued on May 9\***
- **Comment Deadline: July 20**
- **Three Scoping Meetings in May**
  - » Over 160 stakeholders attended
- **Scoping Report\***
  - » Complete synthesis of all 197 comments received and outreach completed during Scoping process



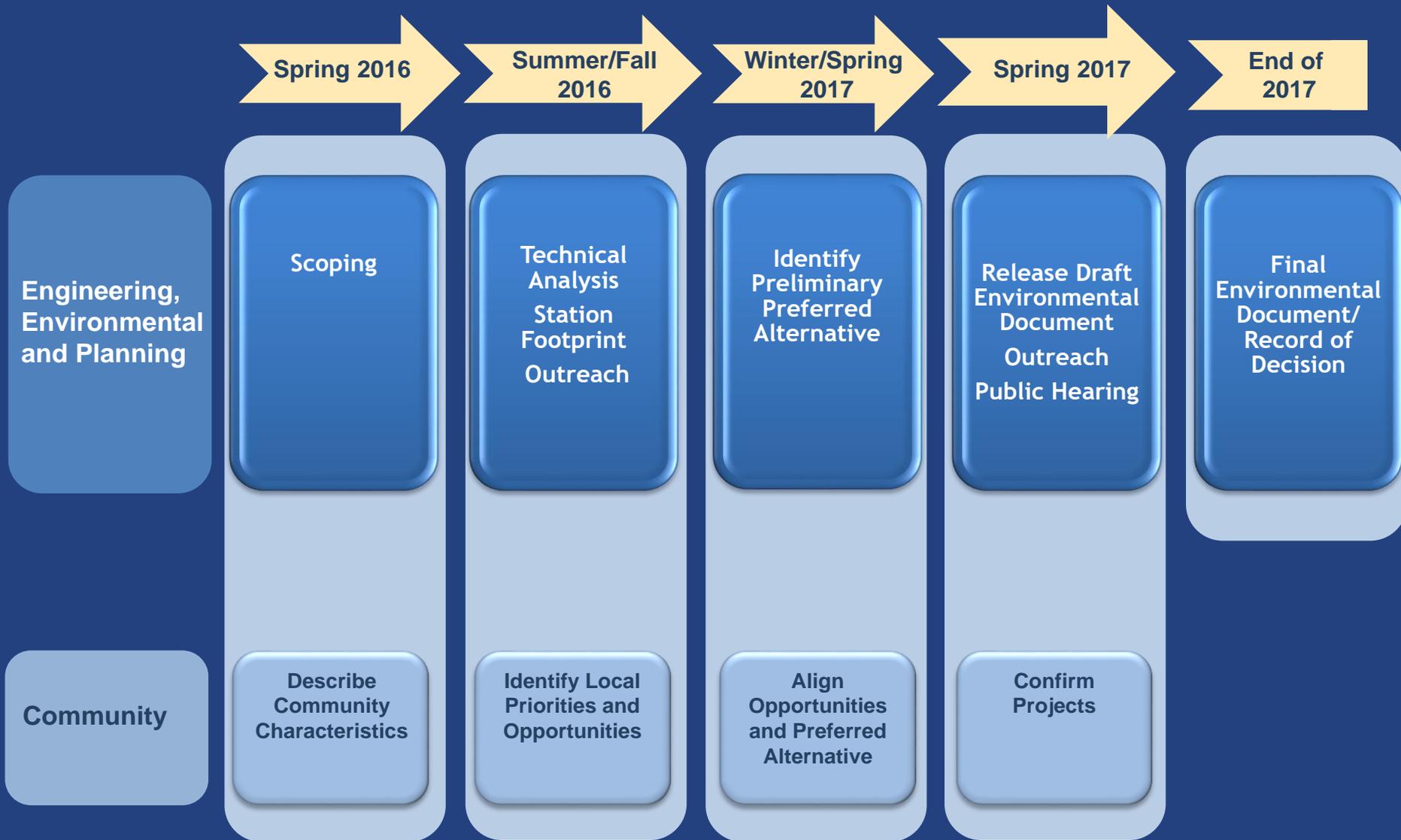
\*Will Be Available on the Authority's Website

# PROJECT ELEMENTS DISCUSSION

# COMMUNITY PRIORITIES REVIEW

**Bruce Fukuji**

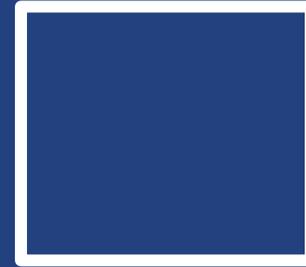
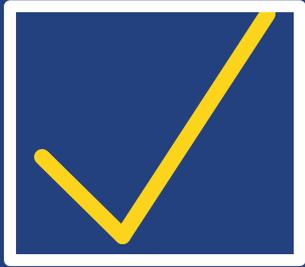
# MILESTONE SCHEDULE & COMMUNITY ENGAGEMENT– SF TO SJ\*



\*Preliminary/Subject to Change

# WE ARE HERE

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Identify  
Community  
Objectives and  
Criteria

Confirmation  
of projects,  
objectives and  
criteria

Prioritize  
Projects with  
Nexus to  
Preliminary  
Preferred  
Alternative

Spring 2016

Summer / Fall 2016

Early 2017

# NEXT STEPS

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» Part of High-Speed Rail Project

» Collaborative Opportunity with High-Speed Rail Project

» Local Project

# VALUES EXERCISE – KEY THEMES

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## **Mobility (12)**

Improve connectivity and accessibility as well as transit, pedestrian and bicycle access

## **Livability (12)**

Increase safety (prevent suicides), minimize noise and aesthetic impacts, retain trees, promote healthy neighborhoods

## **Other (11)**

Improve community and housing stability; benefit marginalized and transit-dependent populations along the corridor

## **Economy (8)**

Maximize opportunities for private investment and public funding

## **Environment (5)**

Improve air quality and mitigate climate change

# MAP EXERCISE: Key Comments For San Mateo County

- Relocate Bayshore station to Geneva Ave.\*
- Co-locate Caltrain/HSR maintenance facility\*
- Relegate/remove freight rail
- Passing tracks
- Level boarding and cross-platform transfers
- Curve straightening to increase speeds
- Shared ticketing
- Wayfinding for transit
- Improve pedestrian/bike access
- Better BART/Caltrain/HSR connection at Millbrae\*\*
- People-mover to SFO from Millbrae station\*\*
- Housing/office-development at HSR station\*\*
- Pedestrian safety along/across El Camino Real in Millbrae\*\* and Hillsdale Blvd in San Mateo
- Grade Separation Program
- Broadway Grade Separation
- San Mateo Grade Separations (25<sup>th</sup>, 28<sup>th</sup>, 31<sup>st</sup> Ave.)
- Whipple Ave. # 1 grade separation in Redwood City
- El Camino Real in Redwood City ped/bike collisions
- Broadway Streetcar Study
- Eliminate hold-out rule, tracks closer with fence, platforms each side at Atherton station
- Transit friendly housing/jobs downtown Menlo Park

\* Brisbane Light Maintenance Facility

\*\* Millbrae Station



# **LIGHT MAINTENANCE FACILITY**

**John Litzinger**

# POTENTIAL LIGHT MAINTENANCE FACILITY: Options

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- **East Side:**

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

- **West Side:**

- » Relocates Southbound side of Caltrain Bayshore Station closer to Geneva Ave Extension
- » Allows for better HST operational movements (for trains coming from 4<sup>th</sup>/King HST Station)
- » Uses planned Geneva Ave Extension
- » Uses approximately 100-110 Ac
- » Reconstructs Tunnel Ave Overcrossing





# CWG COMMENTS ON POTENTIAL LIGHT MAINTENANCE FACILITY

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## 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

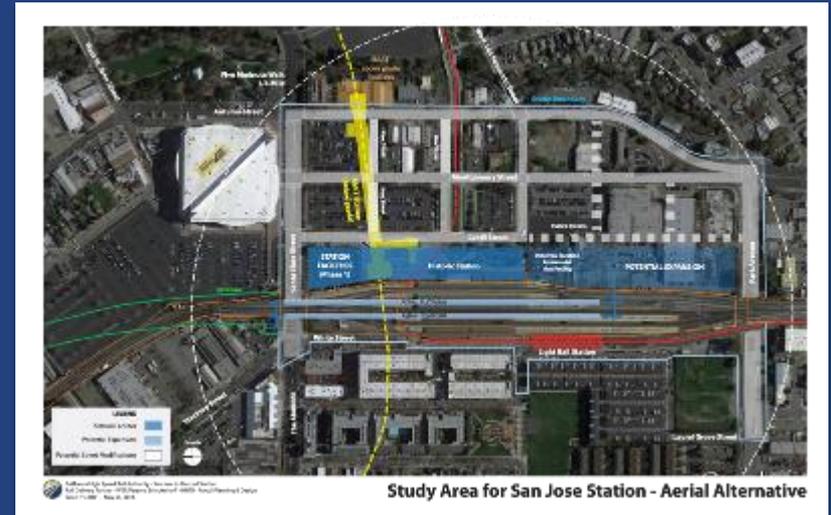
# **STATION PLANNING**

**Bruce Fukuji**

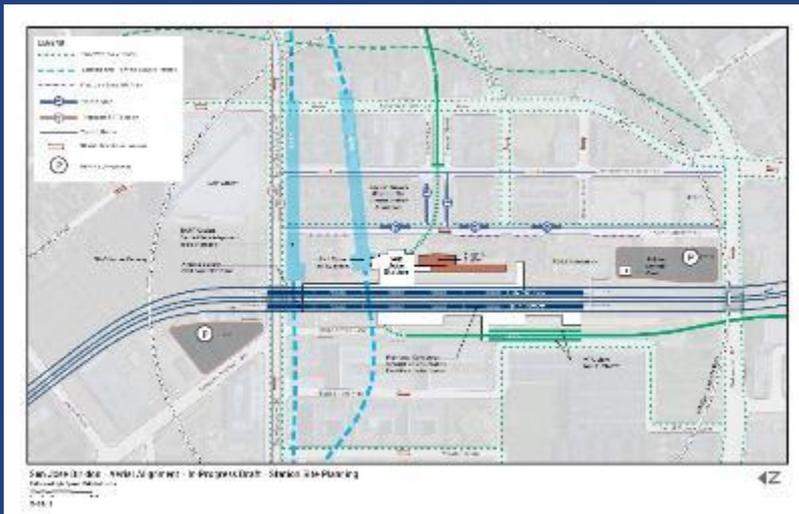
# SAN JOSE STATION UPDATE

## Station Considerations

- » Refine project footprint
- » Extend Cahill Street to Park Street
- » Relocate bus facilities to on-street network
- » Pedestrian, bicycle and vehicle station access
- » Parking strategies
- » Delivery of inter-related projects
  - BART station, Parking, Joint Development



Initial Study Area



Aerial: Preliminary Footprint



At Grade: Preliminary Footprint

# 4TH AND KING STATION UPDATE

## Platforms and tracks

- » Optimum platform length and location

## Station Facilities

- » Station as destination
- » New station entrance and above track concourse at 5<sup>th</sup> Street
- » Connections to 4<sup>th</sup> and Townsend Caltrain station below grade

## Station Access

- » Bicycle connectivity and safety
- » Transit access
- » Relieve pedestrian congestion
- » Transportation network company facilities



Study Area



Preliminary Footprint

# MILLBRAE STATION: Study Area



# MILLBRAE STATION

## Station Site

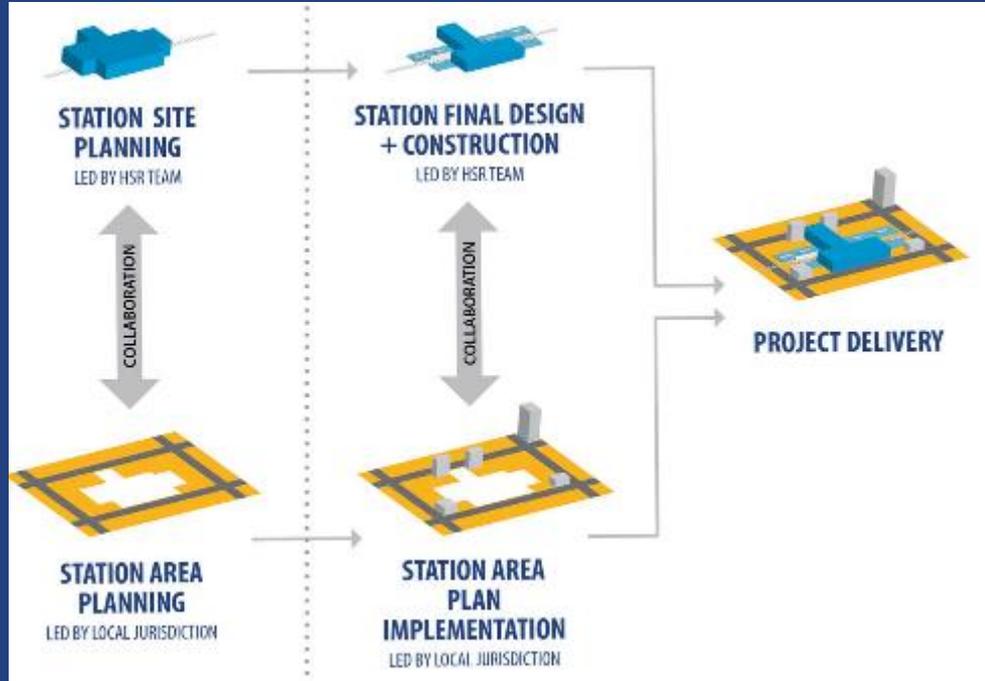
- BART/Caltrain/HSR/SFO connections
- Transit plaza
- Wayfinding
- Parking (bike and car)
- Pick-up/drop-off (all modes)

## Station Area Access

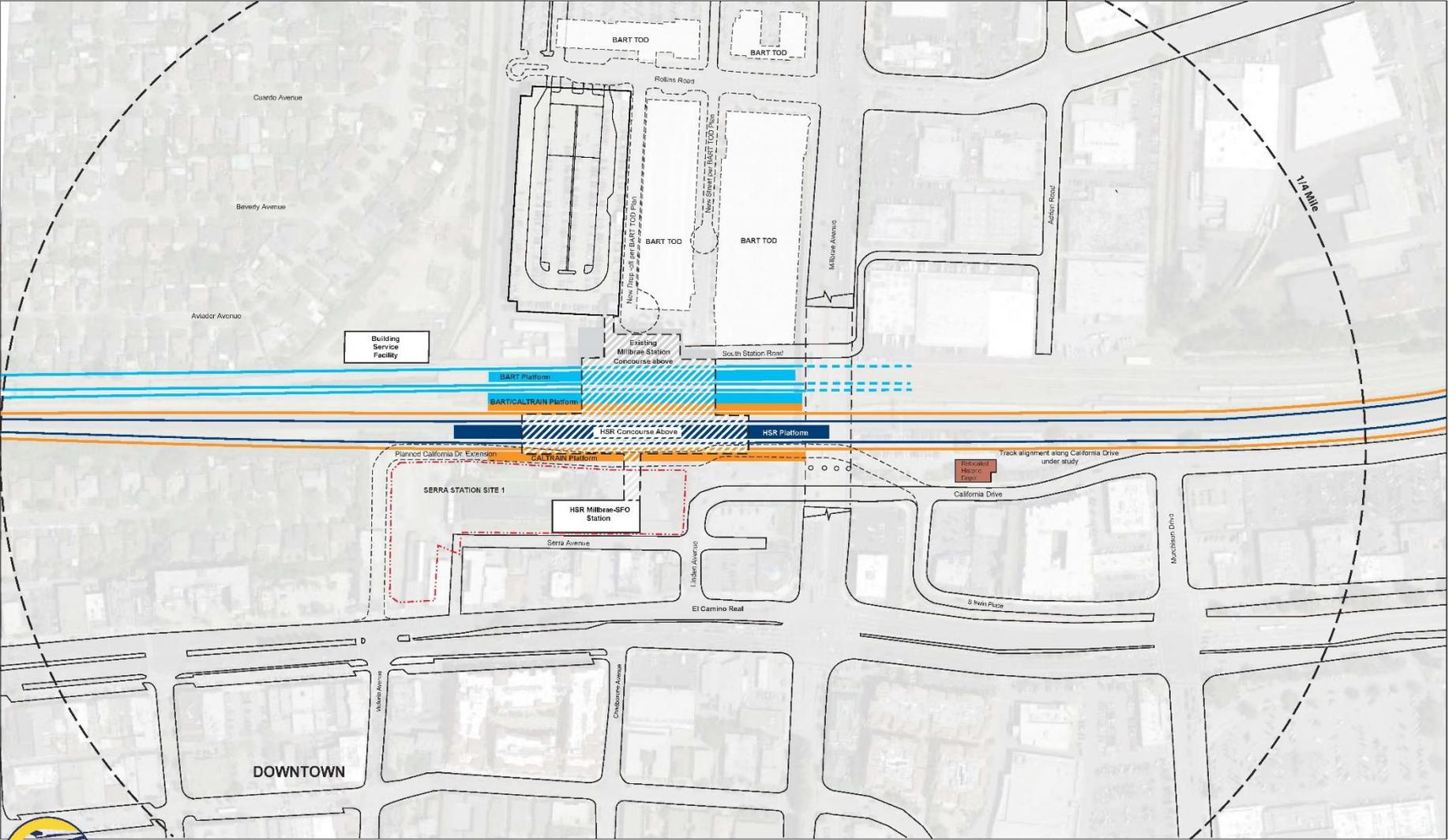
- Pedestrian access & safety
- Bike connectivity to station
- Direct transit connections
- Balance east and west station access
- Auto circulation (traffic considerations)

## Station Area

- Housing and office-development at station
- Connection to downtown
- Economic benefits to downtown



# MILLBRAE STATION: Preliminary Layout Platform, Track and Station



# **OUTREACH UPDATE**

**Morgan Galli**

# RECENT OUTREACH ACTIVITIES

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- **13 stakeholder interviews were conducted in August with key community leaders and organizations.**
  
- **Recent and Upcoming Activities**
  - » North Fair Oaks Community Council Meeting
  - » Gardner Community Flea Market
  - » San Mateo County Board of Supervisors Presentation
  - » Viva Calle San Jose
  - » September CSCG and LPMG Meetings
  - » SPUR - High-Speed Rail on the Horizon
  - » P3 Summit: Leading the Infrastructure Revolution

# UPCOMING AND ONGOING ACTIVITIES

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- **October 2016:**

- » SF-J CWG Meetings #2 – October 6, 13 and 26
- » Day on the Bay Multicultural Festival: October 9
- » Authority Board Meeting: October 11
- » Rail~Volution California Day: October 12

- **November 2016:**

- » Authority Board Meeting: November 8
- » Authority CSCG Meeting: November 9
- » Redwood City Chamber of Commerce Presentation: November 10
- » Authority LPMG Meeting: November 17
- » Open House Meetings: TBD

- **December 2016**

- » Authority Board Meeting: December 13

# PUBLIC COMMENT

# THANK YOU & STAY INVOLVED

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**Website:** [www.hsr.ca.gov](http://www.hsr.ca.gov)

**Helpline:** 1-800-435-8670

**Email:** [san.francisco\\_san.jose@hsr.ca.gov](mailto:san.francisco_san.jose@hsr.ca.gov)

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