



CALIFORNIA
High-Speed Rail Authority

SAN FRANCISCO TO SAN JOSE PROJECT SECTION

**San Francisco Community Working Group
Wednesday, October 26, 2016
San Francisco, California**



INTRODUCTIONS

Ben Gettleman

AGENDA REVIEW

- **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

Ben Gettleman

COMMUNITY WORKING GROUPS (CWG)

- 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

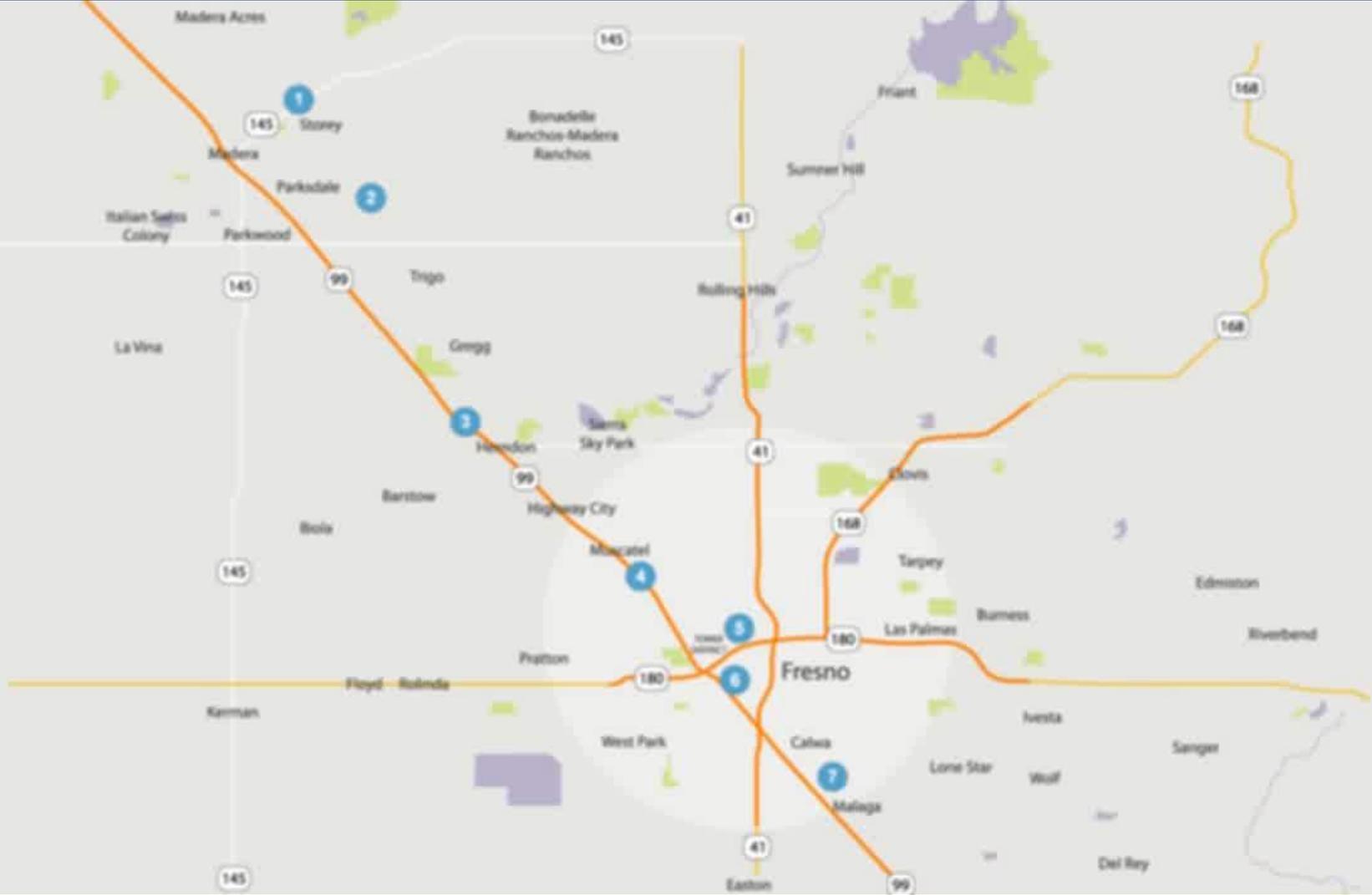
Morgan Galli

STATEWIDE PROGRAM UPDATE

- **Recent Board Actions Related to Caltrain Partnership:**
 - » Approval of 7-Party MOU (Authority, CCSF, JPB, MTC, SFCTA, SMCTA, VTA)
 - » Approval of \$84 Million for San Mateo Grade Separation Funding 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

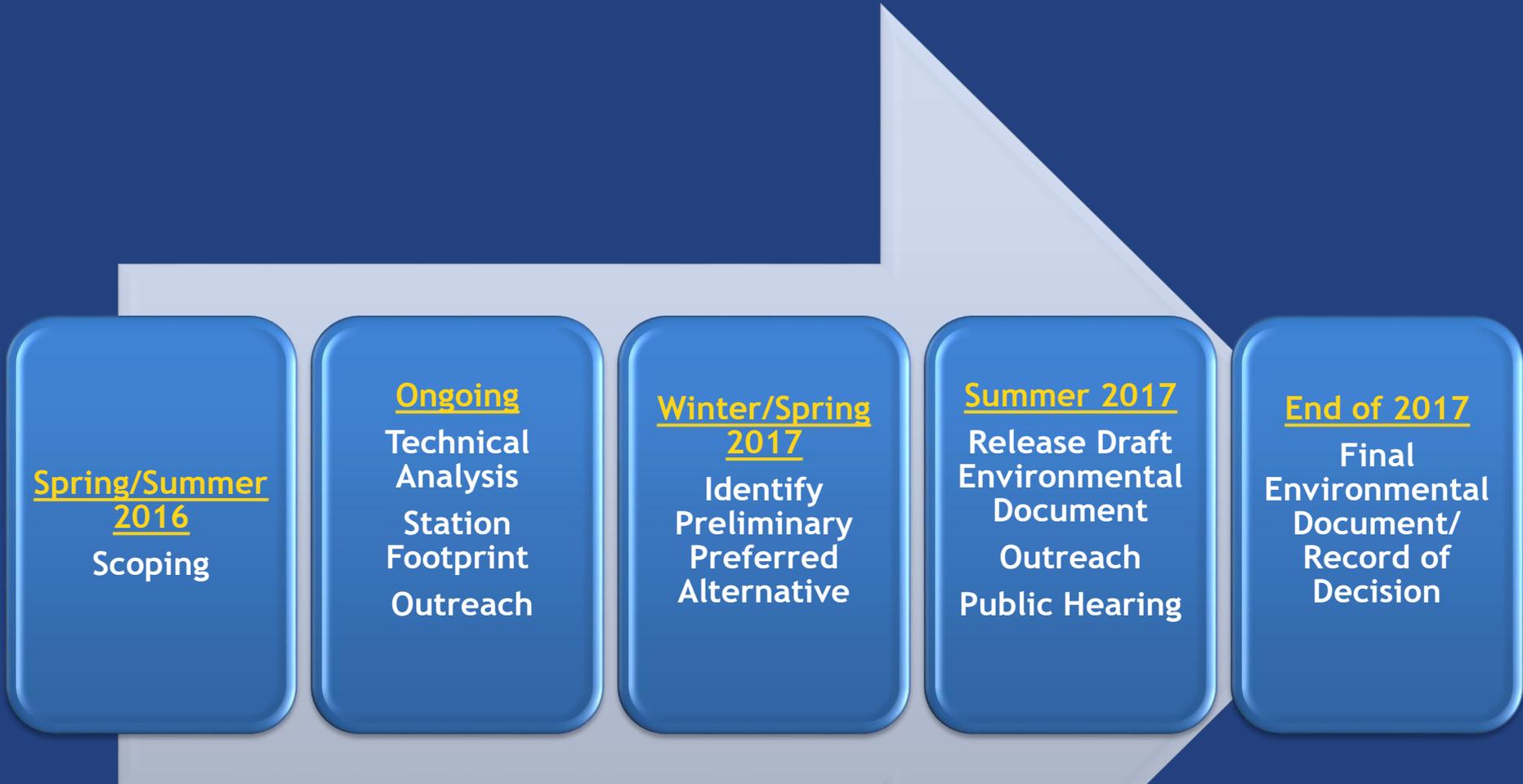
- **Jobs & Workforce Development**

- » Over 1,200 People Working on High-Speed Rail Activities
- » Over 500 Dispatched Craft Labor Workers Doing Construction

SAN FRANCISCO TO SAN JOSE PROJECT SECTION UPDATE

Will Gimpel

MILESTONE SCHEDULE*



*Preliminary/Subject to Change

SCOPING UPDATE: Current Status

- **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

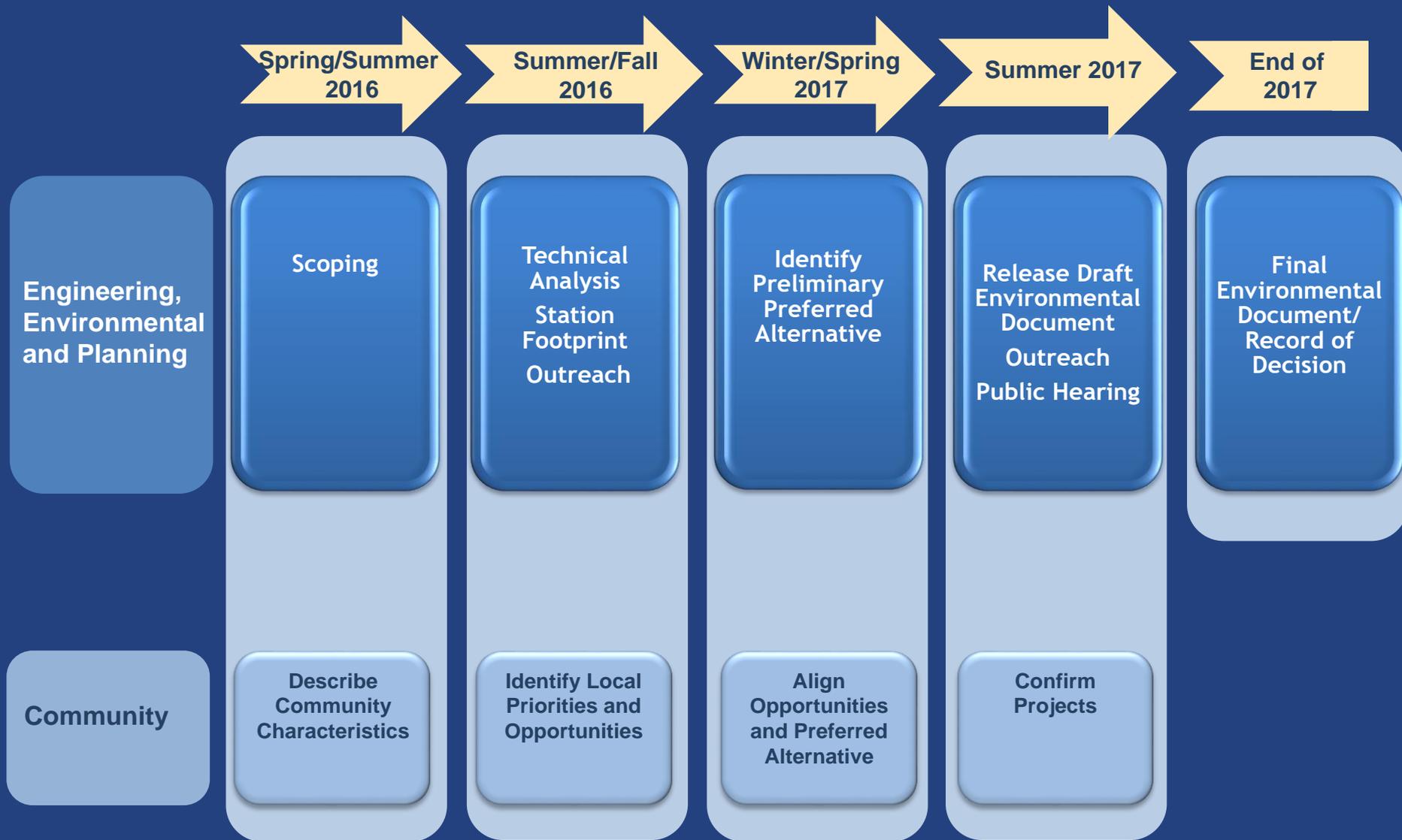


*Will Be Available on the Authority's Website

COMMUNITY PRIORITIES REVIEW

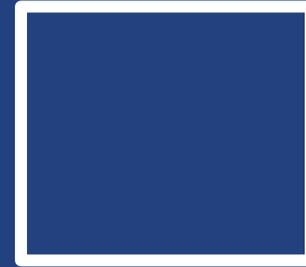
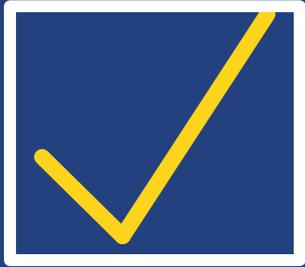
Bruce Fukuji

MILESTONE SCHEDULE & COMMUNITY ENGAGEMENT– SF TO SJ*



*Preliminary/Subject to Change

WE ARE HERE



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



VALUES EXERCISE: Key Themes for San Francisco

Mobility (49)

Improve connectivity and access to the station and system, expand pedestrian and bicycle network and access to the station

Community livability (43)

Increase pedestrian and bicycle safety (at rail crossings), including grade separations in cities; improve connectivity and access especially for disadvantaged communities; improve access to jobs and educational opportunities; increase access to and diversity of community resources; promote healthy neighborhoods; inviting stations with services (restaurants and social spaces); (universal) accessibility and increase attractiveness and desirability of public spaces

Economy (18)

Increase access to jobs and promote economic development

Environment (10)

Advance climate change goals, improve air quality and reduce VMT

Other (4)

Foster innovation in overall high speed rail system, make sure it works!



MAP EXERCISE – Key Comments for San Francisco

4th and King

- Seamless connection, free transfer to Muni (Central Subway)
- Accessible Mission Bay shuttles/taxis
- Open up 5th and 6th Streets across tracks
- Improve pedestrian access (overcrowding, no Townsend Street sidewalk)
- Improve bike access, add cycle tracks, connect to bike-sharing
- Add 2nd stairway and exit system
- Level boarding with Caltrain
- Wayfinding for transit
- To much traffic!
- Much nicer temporary terminal

Alignment

- Better 16th St. grade separation design
- Store trains elsewhere
- Eliminate all at-grade crossings
- Convert old freight spurs and facilities to housing/manufacturing
- Curve straightening to increase speeds
- Relegate/remove freight rail



PROJECT ELEMENTS DISCUSSION

LIGHT MAINTENANCE FACILITY

John Litzinger

POTENTIAL LIGHT MAINTENANCE FACILITY: Options

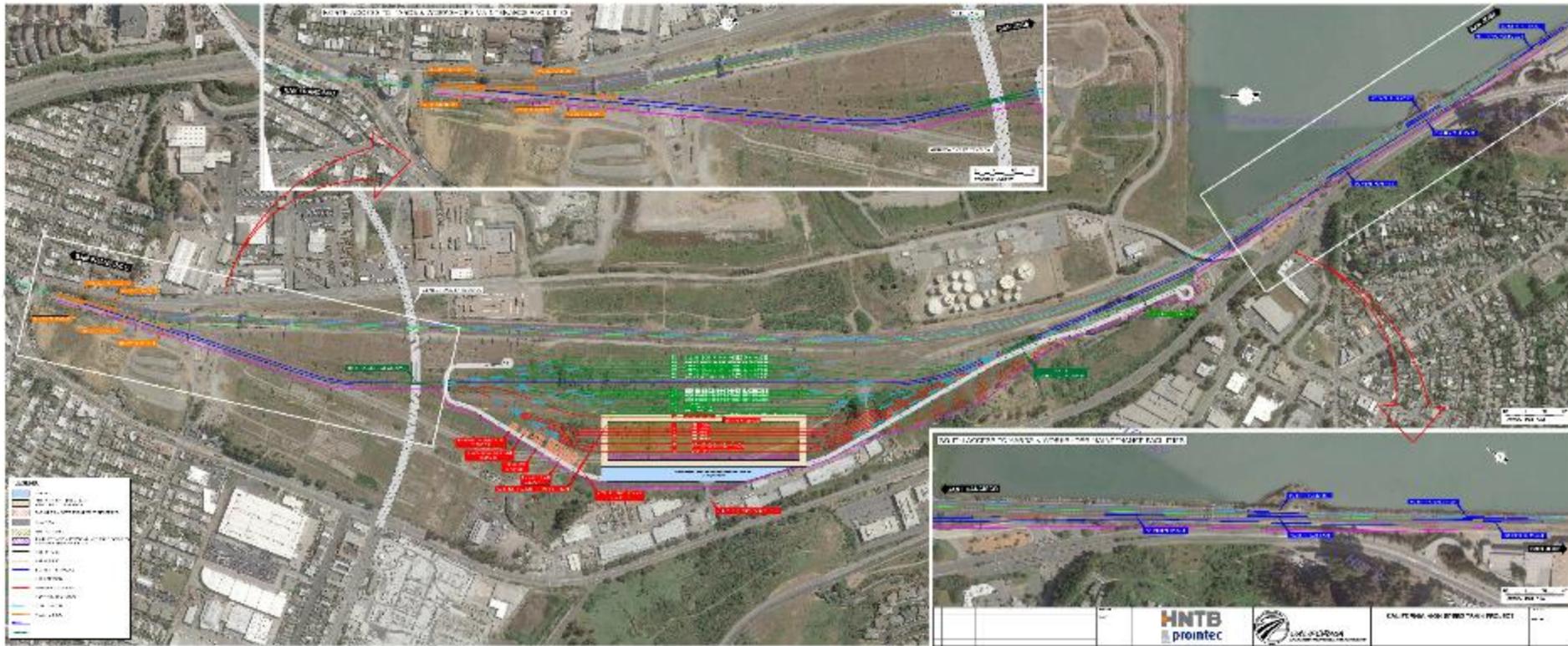
- **East Side:**

- » 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 4th/King HST Station)
- » Uses planned Geneva Ave Extension
- » Uses approximately 100-110 Ac
- » Reconstructs Tunnel Ave Overcrossing

POTENTIAL LIGHT MAINTENANCE FACILITY*



BRISBANE WEST SIDE OPTION

*Potential facility placement would be either East or West of Caltrain tracks

CWG 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

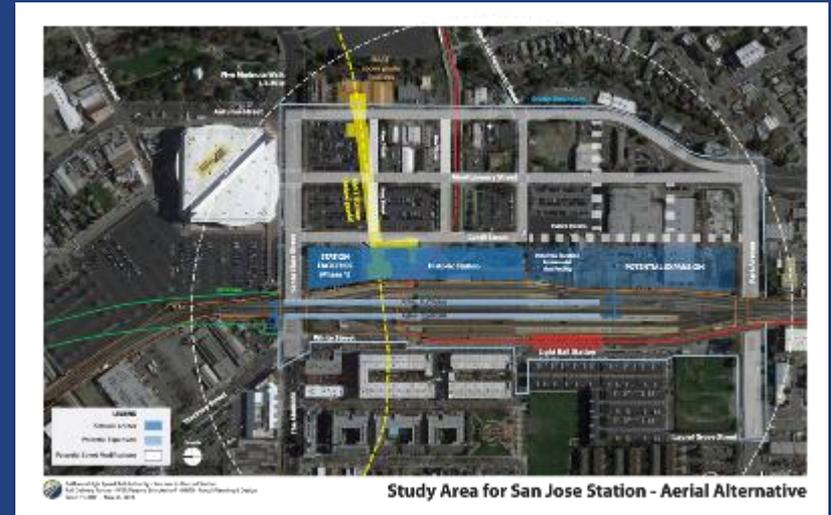
STATION PLANNING

Bruce Fukuji

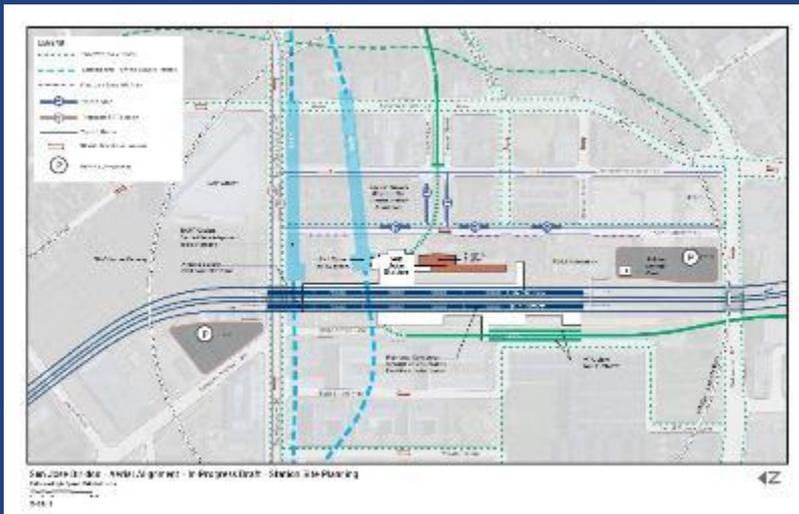
SAN JOSE STATION UPDATE

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

MILLBRAE STATION UPDATE

Platforms and tracks

- » Optimum platform length and location

Station Facilities

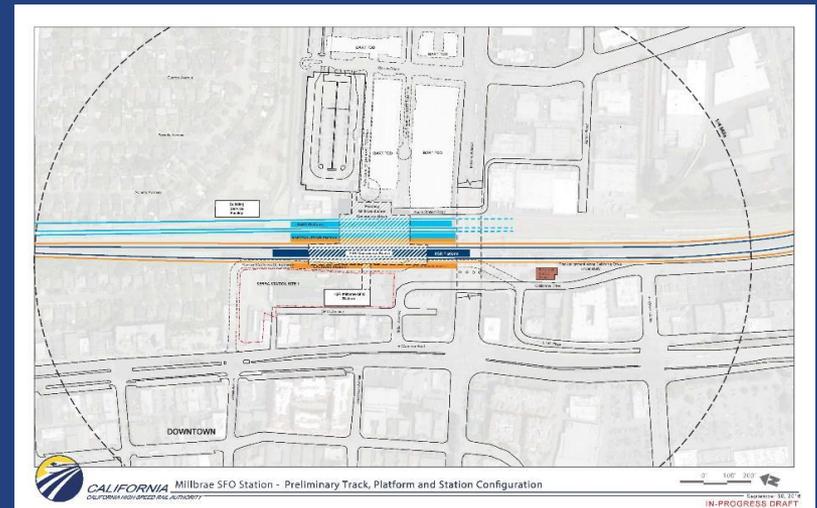
- » Station as destination
- » BART/Caltrain/HSR/SFO connections
- » Transit plaza
- » Wayfinding
- » Parking (bike and car)
- » Pick-up/drop-off (all modes)

Station Access

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

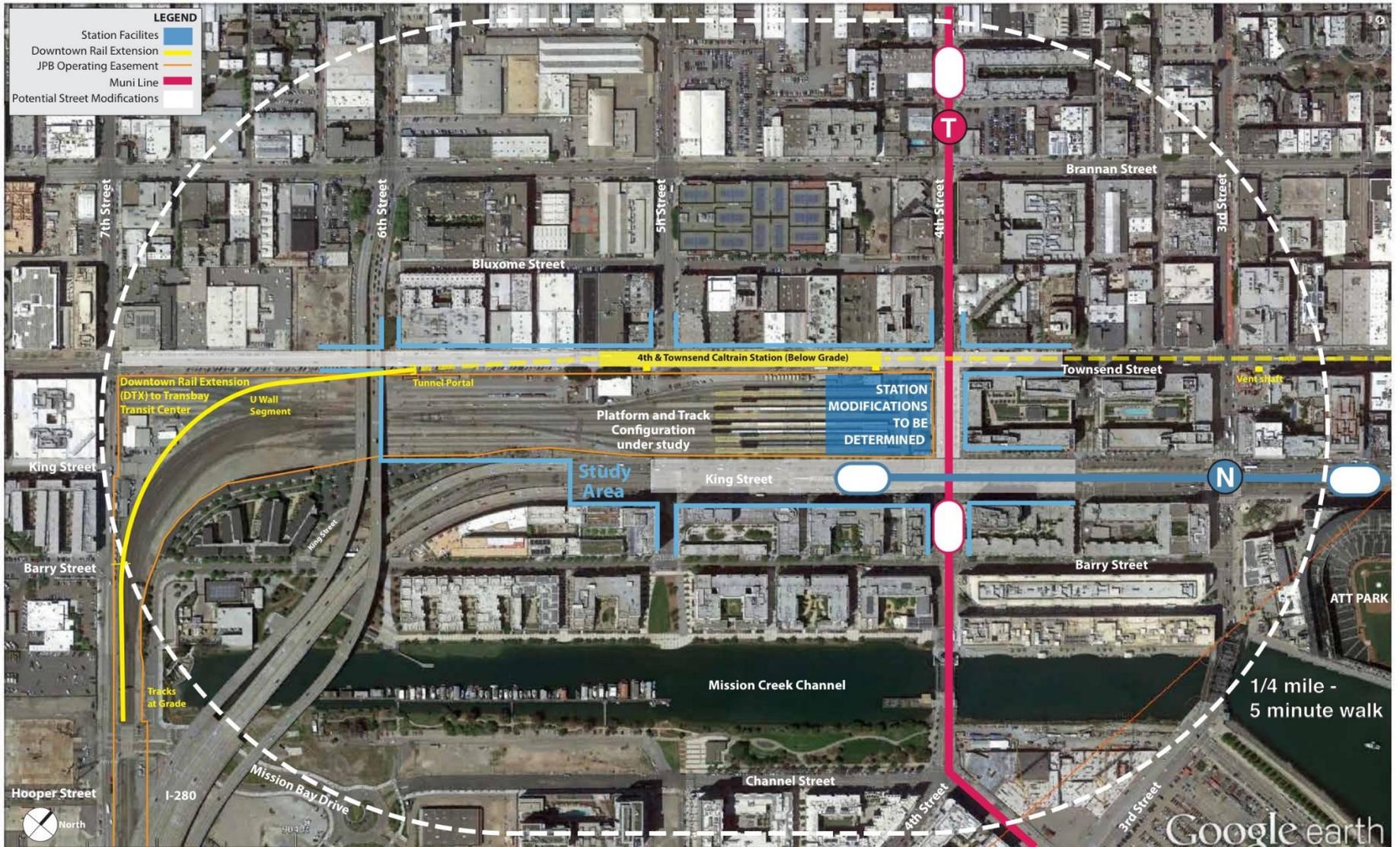


Study Area



Preliminary Footprint

4TH AND KING: Study Area



4TH AND KING STATION

Station Site

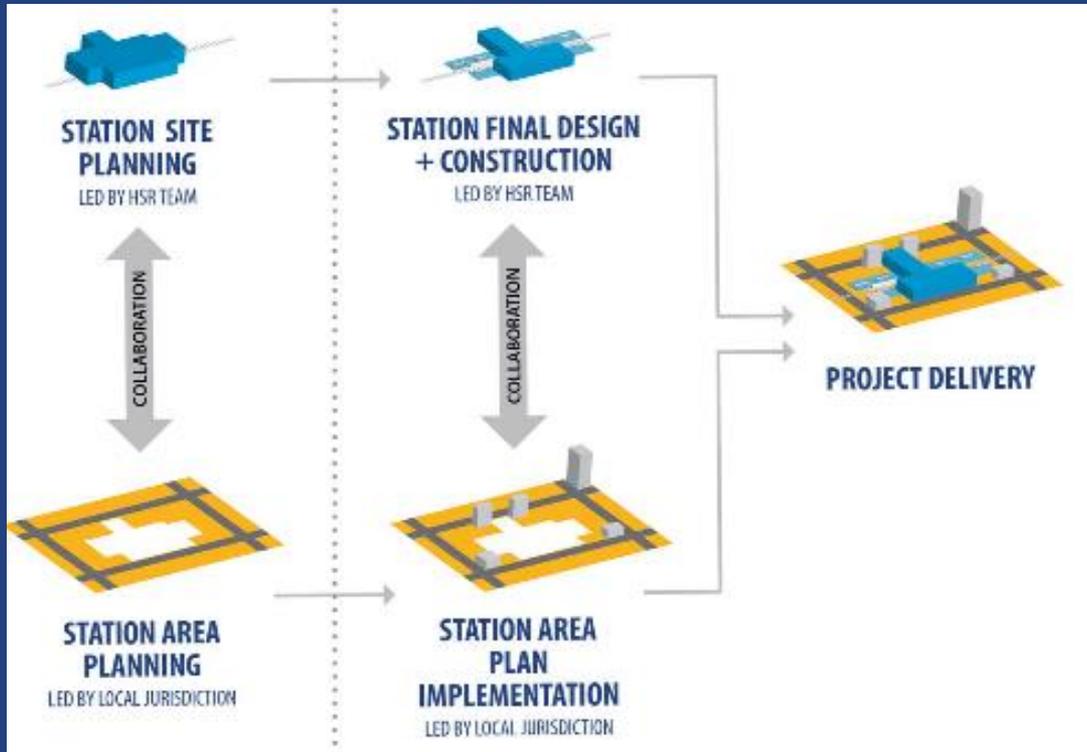
- Muni connections
- Station plaza
- Wayfinding
- Pick-up/drop-off (all modes)

Station Area Access

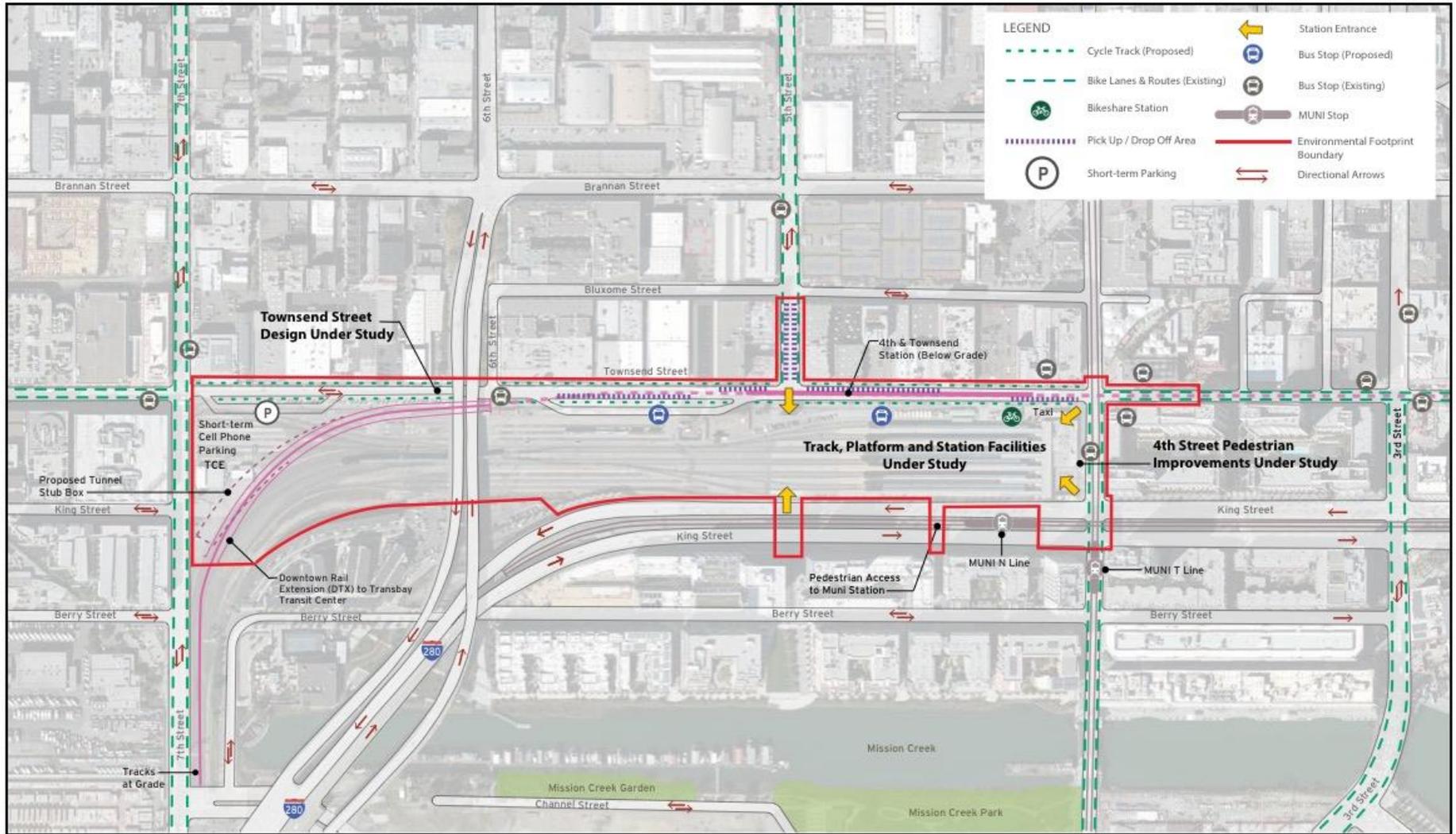
- Pedestrian access & safety
- Bike connectivity to station
- Direct transit connections
- Vehicle circulation

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



4th & King - In-Progress Draft - Station Site Planning

California High Speed Rail Authority

0 75 150 225 300 feet

10/24/16



OUTREACH UPDATE

Morgan Galli

RECENT OUTREACH ACTIVITIES

- **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

- **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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