



CALIFORNIA
High-Speed Rail Authority

SAN FRANCISCO TO SAN JOSE PROJECT SECTION

**Santa Clara County Community Working Group
Thursday, October 13, 2016
Mountain View, 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

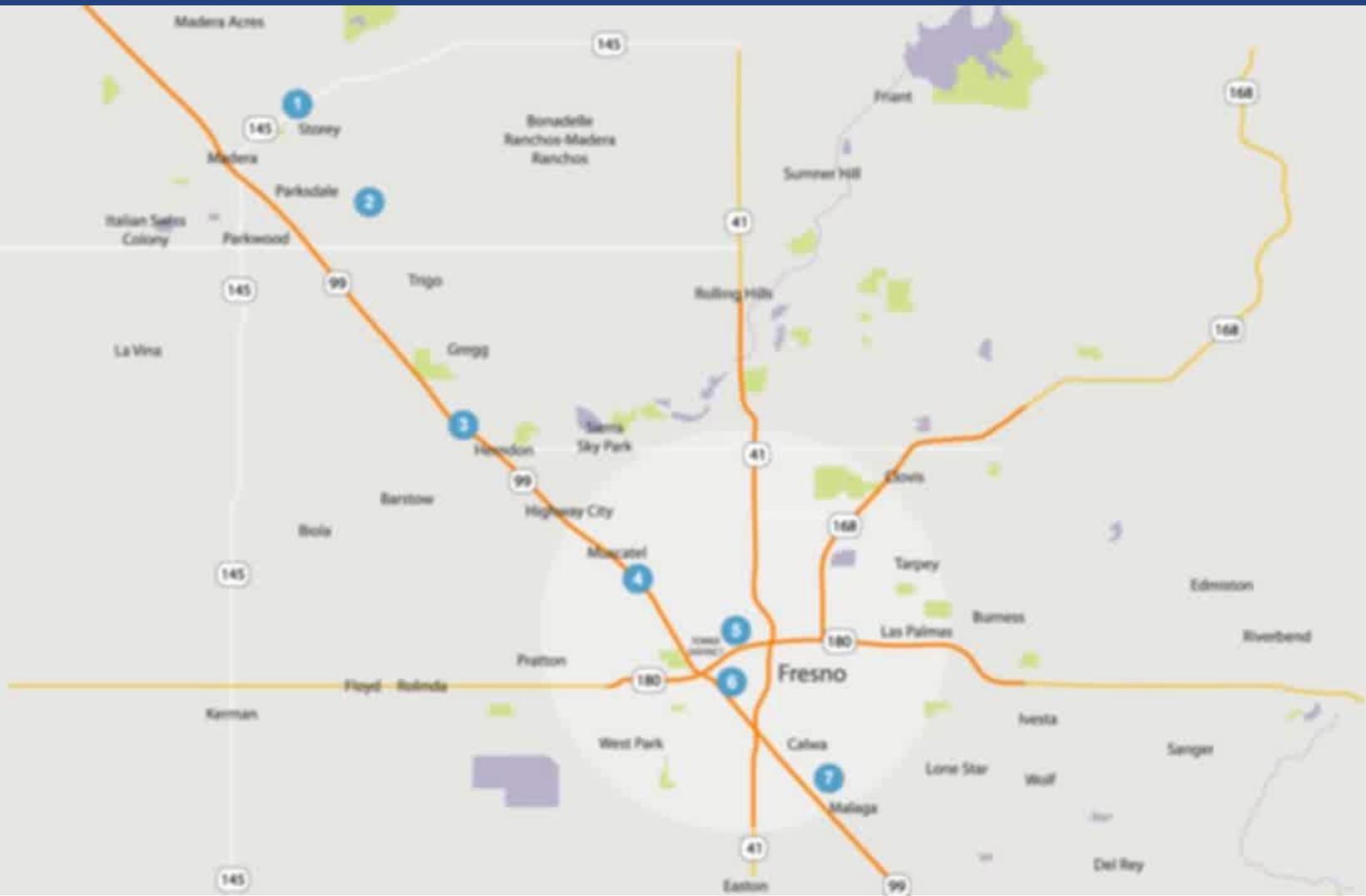
Morgan Galli

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

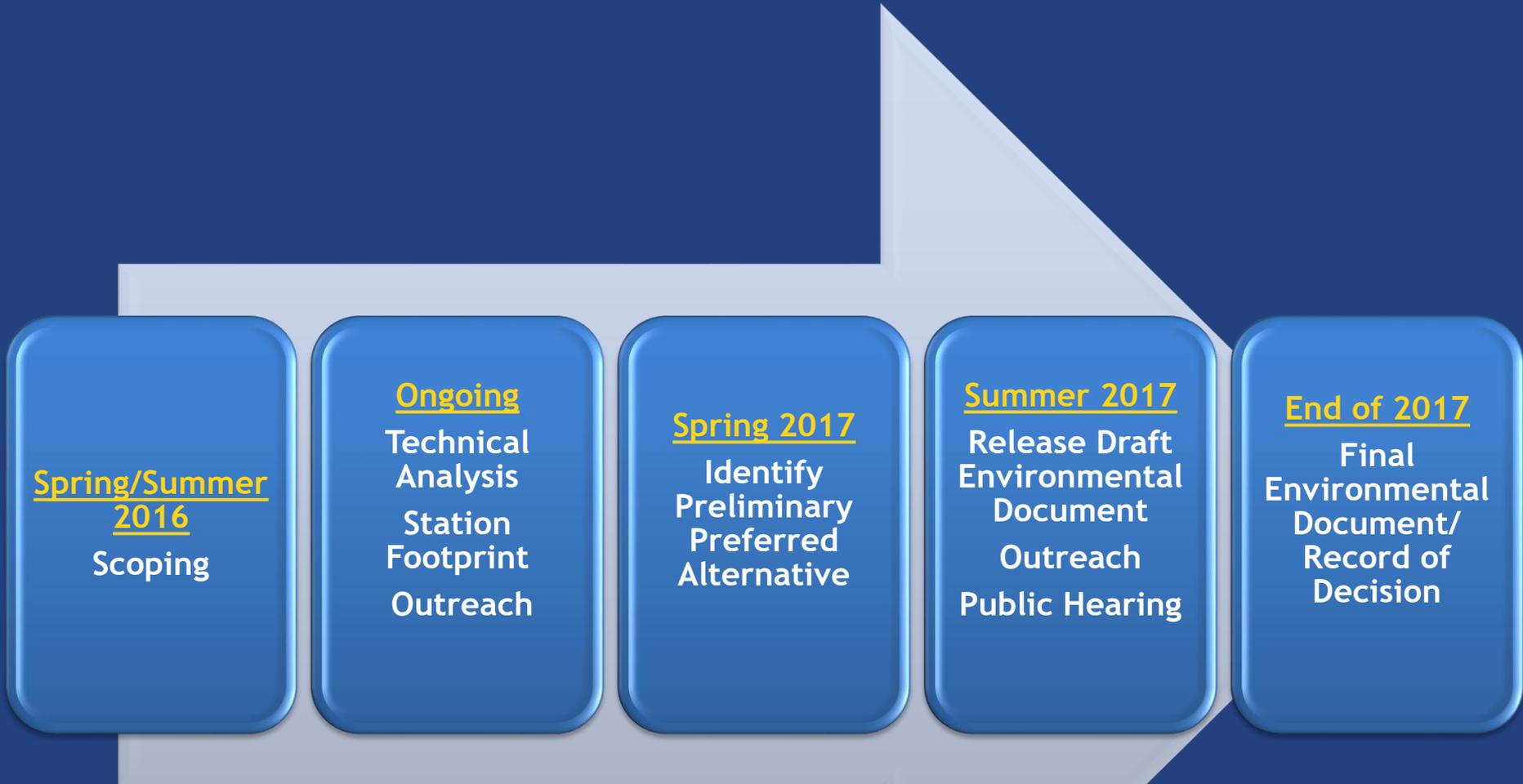


- **30% Goal for Small Business Participation**
 - » 10% Disadvantaged Business Enterprises (DBE)
 - » 3% Disabled Veteran Business Enterprises (DVBE)
- **Menlo Park Workshop**
 - » August 23, 2016
 - » Over 70 participants

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



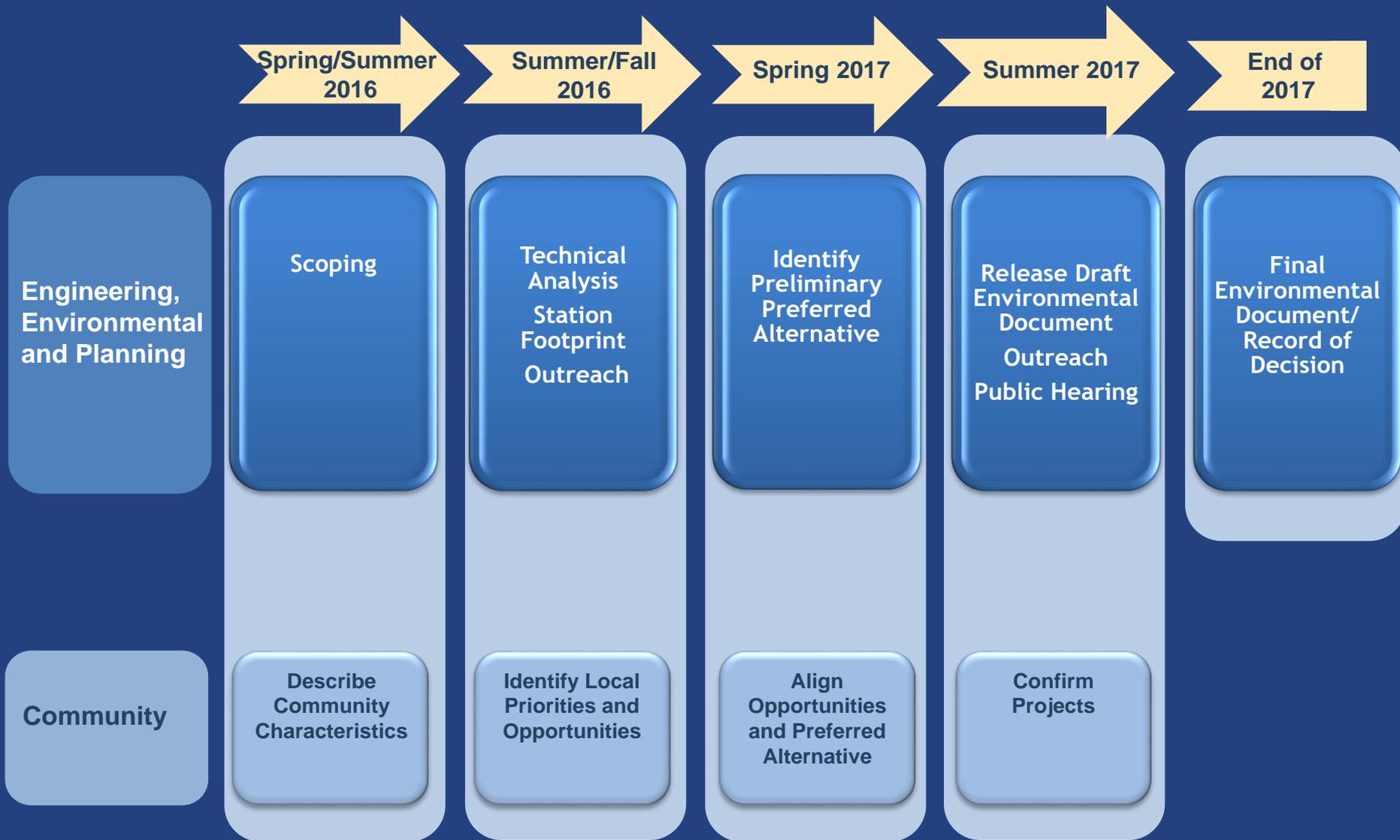
*Will Be Available on the Authority's Website

PROJECT ELEMENTS DISCUSSION

COMMUNITY PRIORITIES REVIEW

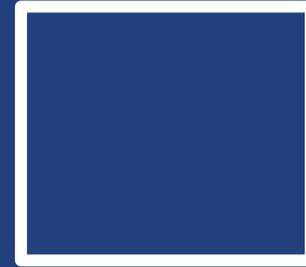
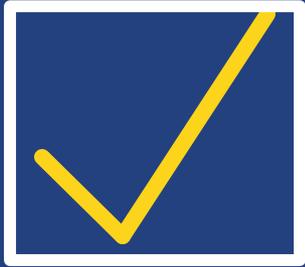
Bruce Fukuji

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



» Part of High-Speed Rail Project

» Collaborative Opportunity with High-Speed Rail Project

» Local Project

VALUES EXERCISE – Key Themes

Mobility (22)	Enhance mobility choices and connectivity, improve rail capacity for commuting, improve pedestrian and bicycle access and ease of access to the high speed rail system
Community livability (20)	Improve visual and audible attractiveness of public places, increase access and diversity of community resources, improve safety, improve and not disrupt Caltrain service, alleviate traffic at grade crossings, protect housing stability and not divide neighborhoods, and promote public safety, healthy neighborhoods and quality of life
Economy (15)	increase access to jobs, and quality education, increase jobs in housing rich areas, and economic development for San Jose
Other (12)	limit rail service to Caltrain only north of San Jose, ensure affordable places to live near stations, benefit and not displace low income communities, and ensure community concerns and goals will influence decisions <ul style="list-style-type: none">• <i>Newhall neighborhood representatives do not want an aerial alignment north of the San Jose station, concerns regarding noise and visual impacts</i>• <i>Gardner Willow Glen neighborhood representatives prefer an aerial alignment into the station to make the station area more walkable and accessible, avoid at-grade alignment impacts in their neighborhood especially for low-income, disadvantaged residents</i>
Environmental (8)	Reduce vehicle miles traveled, improve and protect environmental quality

MAP EXERCISE – Key Comments for Santa Clara County

- Menlo Park Vehicle queues on to El Camino Real, rail and vehicle collisions
- Palo Alto Improve downtown station access, increase corridor capacity with middle 3 passing track, encourage transit use, Churchill Avenue grade separation
- Mountain View Rengstorff Avenue grade separation
- Santa Clara Visual/auditory quality of life along corridor



- San Jose Higher density development and housing at Diridon Station
Improve access to neighborhoods near Azurais Avenue with connections to Los Gatos Trail and Downtown
Revitalize Los Gatos Creek into a “River Walk”
Replace Caltrain Bridge between Park Ave and I-280
Favor at grade north of San Jose Station
Favor aerial alignment around Gardner Neighborhood
Visual and auditory impacts to current and future residents along corridor
Bike access improvements all stations

LIGHT MAINTENANCE FACILITY

John Litzinger

POTENTIAL LIGHT MAINTENANCE FACILITY: Options

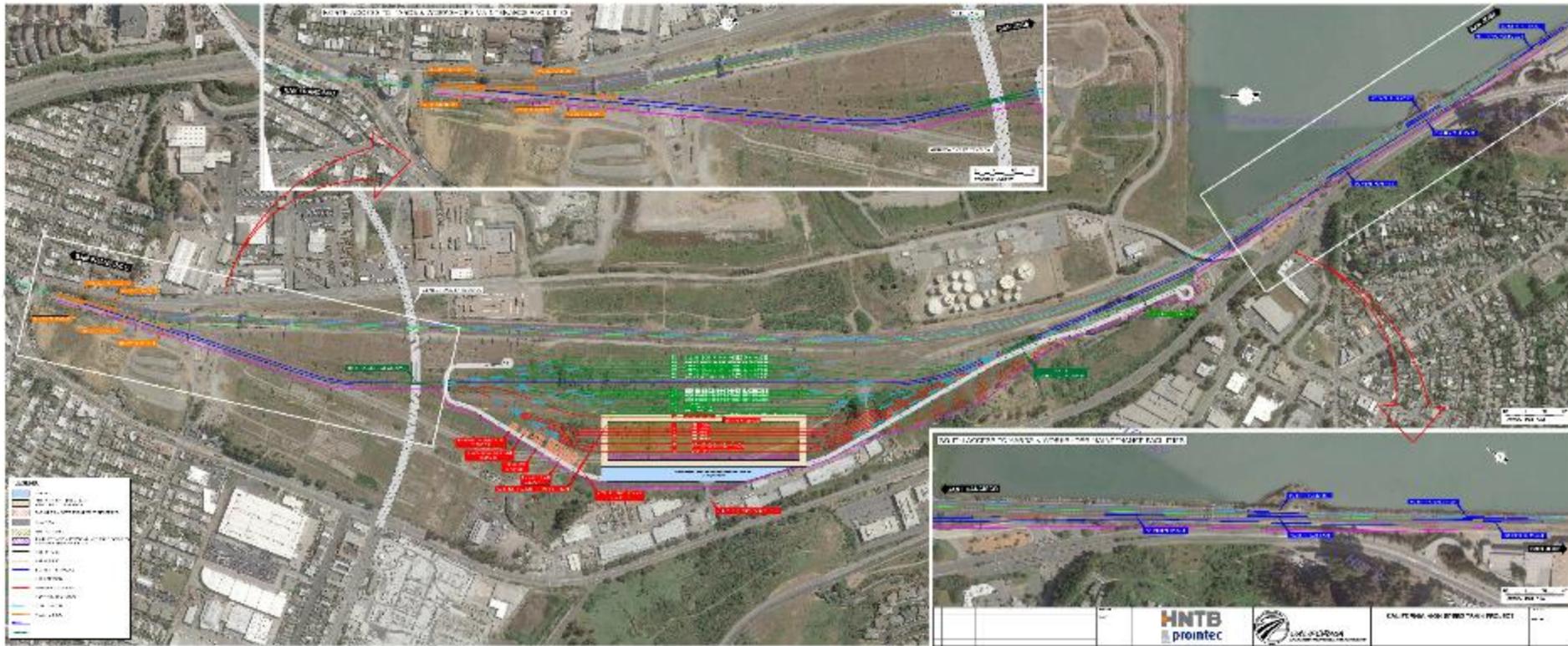
- **East Side:**

- » 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

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 5th Street
- » Connections to 4th 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 UPDATE

Platforms and tracks

- » Optimum platform length and location

Station Facilities

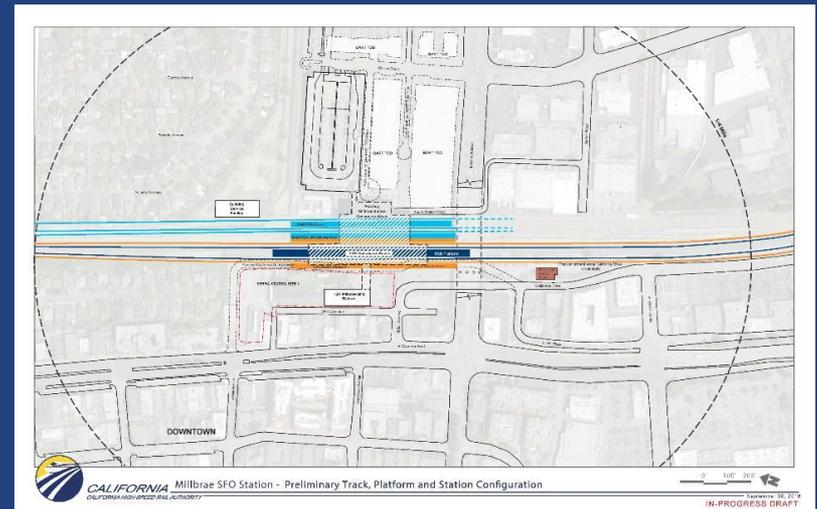
- » Station as destination
- » BART/Caltrain/HSR/SFO connections
- » Transit plaza
- » Wayfinding
- » Parking (bike and car)
- » Pick-up/drop-off (all modes)

Station Access

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

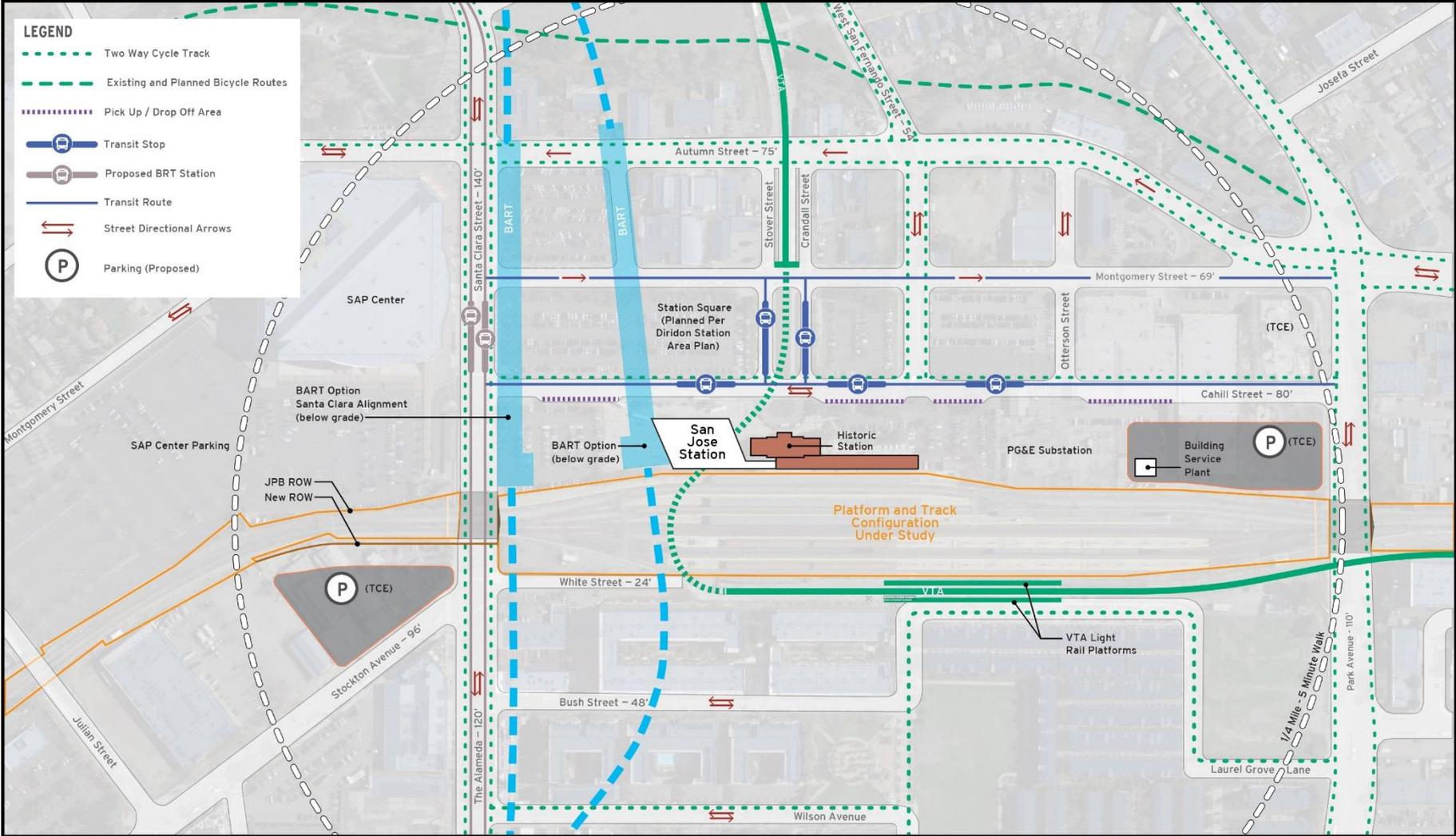


Study Area



Preliminary Footprint

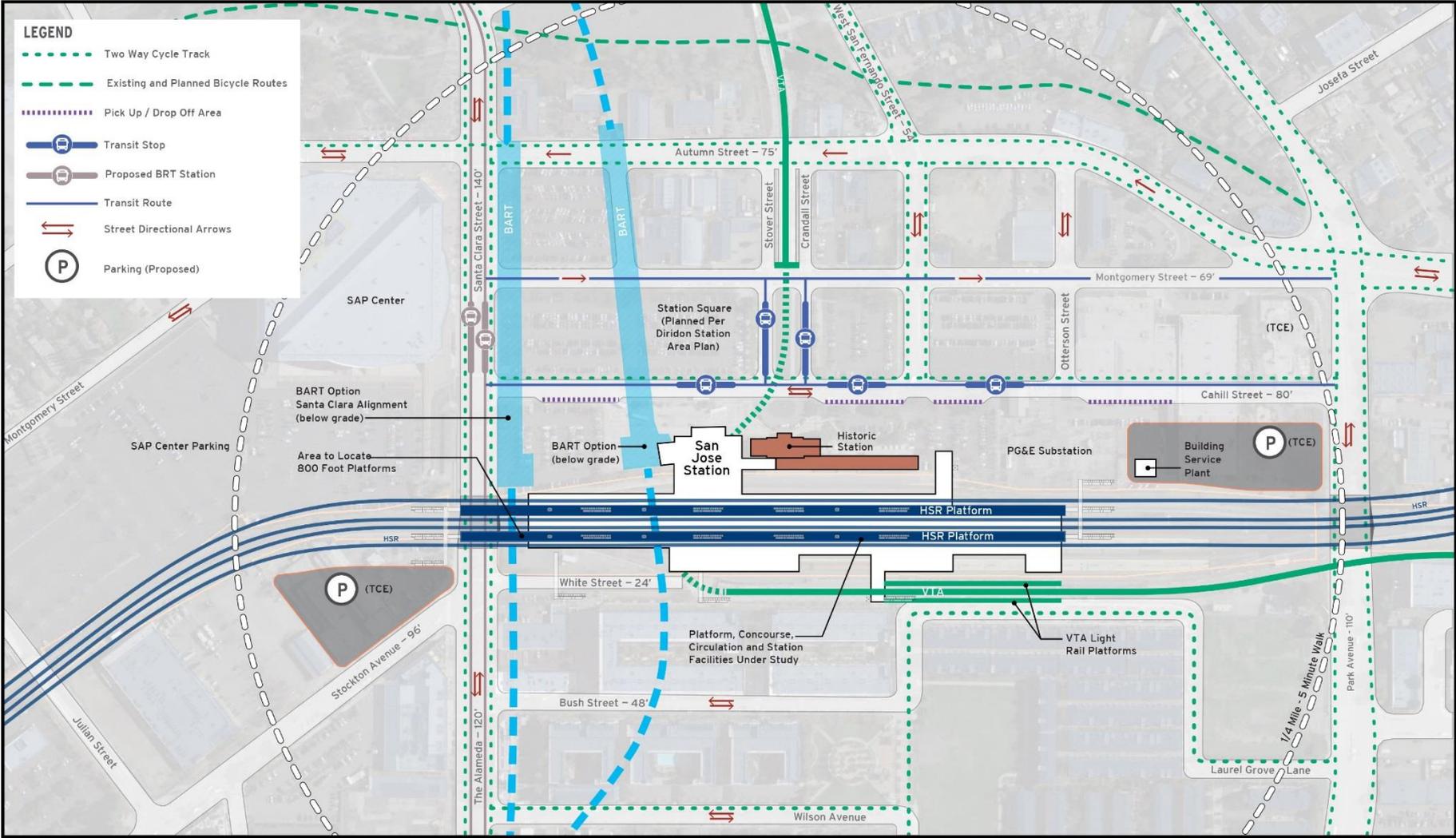
SAN JOSE STATION: At-Grade Alignment



San Jose Diridon - At-Grade Alignment - In-Progress Draft - Station Site Planning
 California High Speed Rail Authority



SAN JOSE STATION: Aerial Alignment



San Jose Diridon - Aerial Alignment - In-Progress Draft - Station Site Planning
 California High Speed Rail Authority



SAN JOSE STATION

Station Site

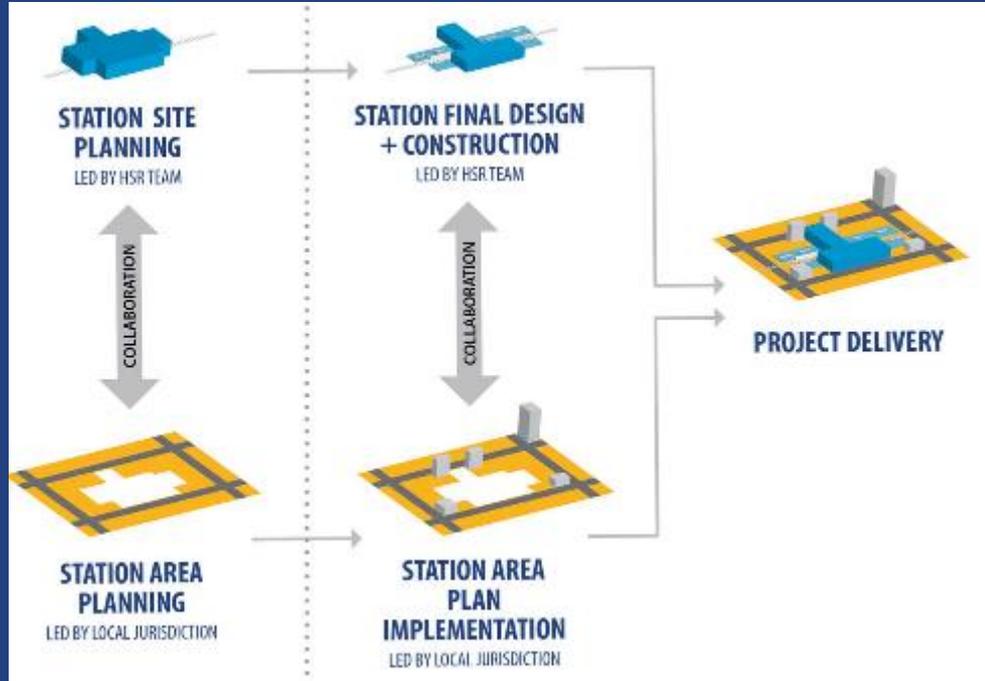
- Cross-platform transfers
- Station plaza
- Wayfinding
- Parking (bike and car)
- Pick-up/drop-off (all modes)

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



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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