

SAN FRANCISCO TO SAN JOSÉ PROJECT SECTION

Boris Lipkin, Acting Northern California Regional Director Bruce Fukuji, Northern California Planning Manager

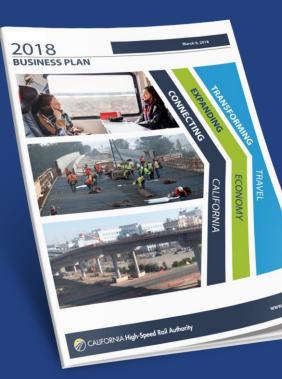
Local Policy Maker Group Thursday, June 28, 2018

STATEWIDE UPDATE

Boris Lipkin Acting Northern California Regional Director

2018 BUSINESS PLAN

- March 9, 2018: Draft 2018 Business Plan
- May 7, 2018: close of 60-day comment period
 » Over 500 comments received
- May 15, 2018: Authority Board adopted the Business Plan
- June 1, 2018: Final 2018 Business Plan submitted to the Legislature



Key Commitments

- Deliver the Phase 1 System
- Deliver passenger services as soon as possible
- Invest in bookend projects
 - » San Francisco to San Jose Caltrain Electrification
 - » Burbank–LA–Anaheim corridor
 - **Continue planning for Phase 2 extensions**

ENVIRONMENTAL MILESTONES

- June 19, 2018: Authority Board accepted the baseline delivery plan, including updated Record of Decision (ROD) dates
 » ROD Dates
 - San Francisco to San Jose Project Section March 2021
 - San Jose to Merced Project Section November 2020
 - » Posted on the Federal Railroad Administration's Federal Dashboard

CONNECTING COMMUNITIES STRATEGY OPPORTUNITIES FOR LOCAL COMMUNITIES

Bruce Fukuji Northern California Planning Manager

AGENDA

- Connecting Communities Strategy
- State Partner Collaborations
- Aligning State Funding Opportunities for Community Investment
- Benefits to Local and Disadvantaged Communities
- Next Steps with Local Agencies

CONNECTING COMMUNITIES STRATEGY OBJECTIVES AND TIMELINE

Statewide Outreach

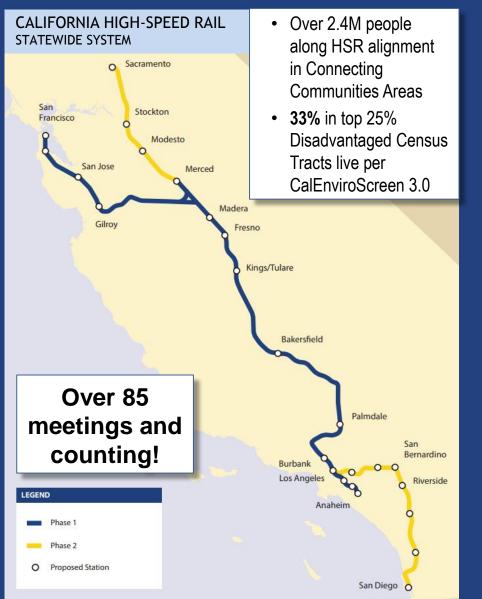
- Engage community interests
- Define values and priorities
- Map opportunities to influence design and collaborate
- Align projects with state funding opportunities



CONNECTING COMMUNITIES STRATEGY STATEWIDE OUTREACH

NorCal Community Working Groups

- San Francisco
- San Mateo
- Santa Clara County
- San Jose
- Morgan Hill to Gilroy
 <u>Technical Working</u>
 <u>Groups</u>
- City/County Staff
 Coordinating Group
- Local Policy Maker Group
- San Jose to Morgan Hill Group
- Gilroy to Los Banos Group



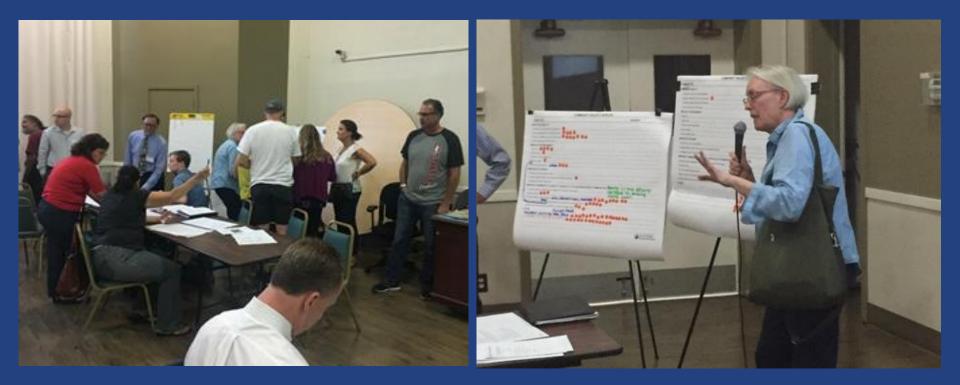
SoCal Stakeholder Working <u>Groups</u>

- Edison
- Crossing
- North Antelope Valley
- Lancaster
- Palmdale
- North LA County
- City of Los Angeles/San Fernando Valley
- Burbank/Glendale/ Atwater
- Downtown LA/LA River
- Gateway Cities
- Orange County

CONNECTING COMMUNITIES STRATEGY – MINIMUM OF 3 MEETINGS WITH EACH WORKING GROUP



COMMUNITY VALUES EXERCISE - SANTA CLARA COUNTY



COMMUNITY VALUES EXERCISE - SAN MATEO COUNTY

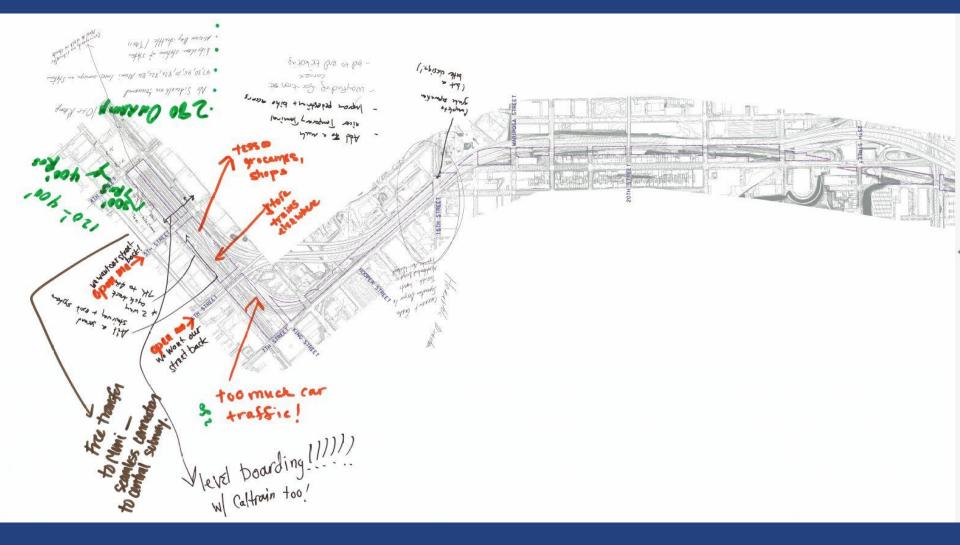
Community Value	Rating
M2 Improve pedestrian and bicycle access	••••6
O1 Community and housing stability	•••••6
O2 Improve mobility for transit dependent populations	••••5
EC3 Leverage economic resources	$\bullet \bullet \bullet \bullet 4$
CL2 Increase safety	$\bullet \bullet \bullet \bullet 4$
CL3 Promote healthy neighborhoods	$\bullet \bullet \bullet \bullet 4$
CL4 Improve visual and audible attractiveness and desirability of the public realm	•••4
M1 Improve connectivity and accessibility	•••3
EC1 Promote economic development	•••3
E1 Enhance natural resources	••2
E5 Achieve climate goals	••2
E2 Clean water	• 1
EC2 Increase opportunities to access jobs and quality education	• 1
M3 Enhance mobility choices and efficiency	0
M4 Improve access to high-speed rail system	0
E3 Enhance natural resources	0
E4 Reduce waste	0
CL1 Increase access, availability, and diversity of community resources	0
CL5 Increase attractiveness and desirability of parks and open space	0

COLOR KEY
Improve Mobility
Improve Environment
Improve Economy
Improve Community Liability, Especially in Disadvantaged Communities
Other

COMMUNITY VALUES EXERCISE - SANTA CLARA COUNTY



COMMUNITY MAPPING EXAMPLE – SAN FRANCISCO



RANKING PROJECTS AND VALUES EXAMPLE -SAN FRANCISCO

HSR ID	Project	Description	Improve connectivity and accessibility	Improve pedestrian and bicycle access	Enhance mobility choices and efficiency	Improve access to HSR system	Clean air	Clean water	Enhance natural resources	Reduce waste	Achieve climate goals	Promote economic development	Increase opportunities to access jobs and quality education	Leverage economic resources	Increase access, availability, and diversity of community resources	Safe and healthy neighborhoods	Improve visual and audible attractiveness and desirability of the public realm	Increase attractiveness and desirability of parks and open space	Does the system works? <u>(San</u> <u>Francisco)</u>	Aligned with Value Statements
FJ-14	Townsend Bicycle Strategy Project	Include a 1.2 mile segment of Townsend from 8th Street to The Embarcadero and includes the segment of 3rd Street between Townsend and Berry Street to facilitate the connection to The Embarcadero/King Street corridor. This project will identify options to make the corridor more inviting, safe, and comfortable by enhancing existing bicycle facilities and improving connections to transit and surrounding destinations.	•	•	•	٠	•	0	0	0	•	•	•	•	•	•	•	•	0	Most
FJ-15	5th and 6th Street Access Across 4th/King Street Station rail yard	Extend pedestrian connectivity across 4th/King Street Station rail yard at 5th and 6th Streets to improve connectivity between north and south sides of the station	•	•	•	•	0	0	0	0	•	•	•	0	•	0	0	•	•	Middle

CONNECTING COMMUNITIES STRATEGIES – COLLABORATING WITH STATE PARTNERS



CONNECTING COMMUNITIES STRATEGY – ALIGNING PROGRAMS AND PROJECTS

California Climate Investments

California Environmental Protection Agency	Low Carbon Transportation	
<u> </u>	Active Transportation Program	
Caltrans"	Low Carbon Transit Operations Program*	
CALIFORNIA High-Speed Rail Authority ²	High-Speed Rail Project*	
CALIFORNIA STATE TRANSPORTATION AGENCY	Transit and Intercity Rail Capital Program*	
	Affordable Housing and Sustainable Communities*	
CALIFORNIA STRATEGIC GROWTH COUNCIL	Technical Assistance to Disadvantaged Communities	
	Transformative Climate Communities	
California Environmental Protection Agency	Woodsmoke Reduction Program	
60	Low-Income Weatherization Program	
	Biofuels	
	State Water Efficiency and Enhancement Program	
	State Water Project Turbines	
	Water-Energy Grant Program	
1	Wetlands and Watershed Restoration	
y ir	Dairy Digester Research and Development Program	
Coffa California Department of	Healthy Soils	
A	Forest Health	
V	Urban and Community Forestry	
Cal Recycle ⊘	Waste Diversion	
atural resources	Urban Greening Program	

Community Projects

- Active transportation
- Station access
- Transit Oriented Development and affordable housing
- Low carbon transportation
- Environmental Justice community access to jobs & education

• District energy

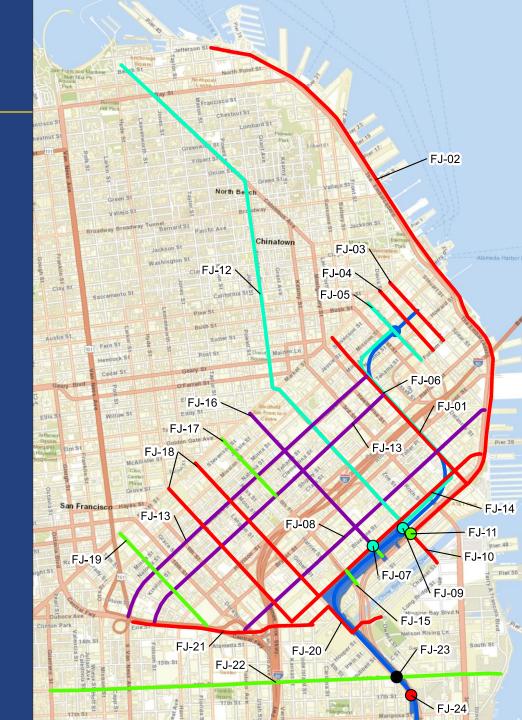
- Urban forestry
- Watershed restoration
- Storm water management

CONNECTING COMMUNITIES STRATEGIES OPPORTUNITIES FOR LOCAL BENEFITS

- Collaborate to identify local community investment opportunities
- Target state partner technical assistance to disadvantaged communities
- Support applications
- Create multiple "co-benefits"
- "Dig the hole once"
- Communities realize benefits prior to completion of HSR

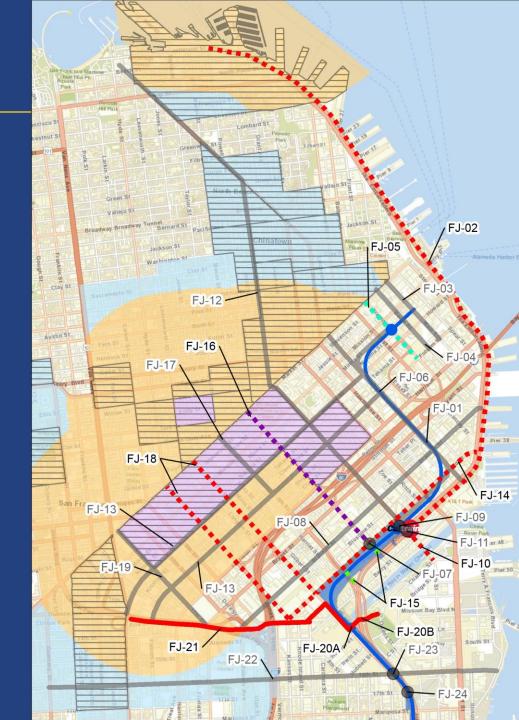
GIS MAPPING PROJECTS – SAN FRANCISCO





GIS MAPPING INVESTMENT OPPORTUNITIES – SAN FRANCISCO

Legend CCS Projects Tier 0 & 1 Bicycle Bicycle **CCS Projects Tier 2** Bicycle Pedestrian Streetscape Transit **CCS Other Project** Other Projects Other Projects MTC Community of Concern (2018) Disadvantaged and Low-Income Communities SB 535 Disadvantaged Communities SB 535 Disadvantaged Communities and AB 1550 Low-Income Communities AB 1550 Low-Income Communities AB 1550 Low-Income Communities within 1/2 mile of a SB 535 Disadvantaged Community **Proposed HSR Stations Proposed HSR Alignments Proposed HSR Footprint**



STATE FUNDING PROGRAMS IDENTIFIED FOR EACH PROJECT

HSR ID	Project	Description	AHSC	АТР	LCTOP	LCTP	Prop 1 Waters hed	SB1	State Wildlife Grant	TIRCP	UCFP	UGP	Charge (Bay Area)	Public Fleet Pilot Project	HVIP	SALC	Forest Health	Total Potential Elligible Programs
FJ-14	Townsend Bicycle Strategy Project	Include a 1.2 mile segment of Townsend from 8th Street to The Embarcadero and includes the segment of 3rd Street between Townsend and Berry Street to facilitate the connection to The Embarcadero/King Street corridor. This project will identify options to make the corridor more inviting, safe, and comfortable by enhancing existing bicycle facilities and improving connections to transit and surrounding destinations.	•	•	0	0	0	•	0	0	0	0	0	0	0	0	0	4
FJ-15	5th and 6th Street Access Across 4th/King Street Station rail yard	Extend pedestrian connectivity across 4th/King Street Station rail yard at 5th and 6th Streets to improve connectivity between north and south sides of the station			0	\bigcirc	0	\bigcirc	\bigcirc		0	0	\bigcirc	0	\bigcirc	\bigcirc	0	3
FJ-16	5th Streetscape Project	Improve safety along the 5th street corridor for those who walk, bike and drive which is a high injury corridor between Townsend and Market streets in SoMa. Project would investigate upgraded bicycle facilities, transit stop improvements, pedestrian safety treatments and improved parking and loading zones.			0	\bigcirc	0		0	\bigcirc	0	0	0	0	\bigcirc	\bigcirc	0	3

ACTION PLAN

What we have done

- » State partner participation
- » Mapped community projects based on local considerations and statewide criteria
- » Validated potential funding programs for local projects with state partners

• What we want to do

- » Identify project opportunities with local agencies
- » Connect local agencies with state program resources
- » Direct technical assistance from State Partners to disadvantaged communities
- » Package projects to leverage co-benefits
- » Support letters for applicants

NEXT STEPS WITH LOCAL PARTNERS

- Outreach to city staff
- Revisit & validate projects and priorities
- Assess needs for technical assistance
- Support ATP grant applications for July 31, 2018 deadline

Website: www.hsr.ca.gov

Helpline: 1-800-435-8670

Email: san.francisco_san.jose@hsr.ca.gov

Northern California Regional Office California High-Speed Rail Authority 100 Paseo De San Antonio, Suite 206 San Jose, CA 95113

www.hsr.ca.gov



instagram.com/cahsra



facebook.com/CaliforniaHighSpeedRail



twitter.com/cahsra



youtube.com/user/CAHighSpeedRail