VTA's BART Silicon Valley Phase II Extension Project

Alum Rock/28th Street Community Working Group

February 6, 2019

Mexican Heritage Plaza 1700 Alum Rock Ave San José, CA 95116



Agenda

- Follow-Up Items & 2019 Work Plan
- Status Updates
- Phase II Update
- Construction Education and Outreach Plan
- Diridon Station Integrated Concept Plan
- Transit Oriented Development Strategy & Access Planning **Studies Update**
- Next Steps



- Be project liaisons
- Receive briefings on technical areas
- Receive project updates
- Build an understanding of the project
- Collaborate with VTA
- Contribute to the successful delivery of the project



Your Role as a CWG Member

- Attend CWG meetings • Bring your own binder (BYOB)
- Be honest
- Provide feedback
- Get informed
- Disseminate accurate information
- Act as conduits for information to community at large



Role of the CWG Team

CWG Team Member	Role
Eileen Goodwin	Facilitator
Gretchen Baisa	Primary Outreach Contact
Jill Gibson	Phase II Planning Manager
Oswaldo Meneses	Technical Lead
Charla Gomez	City of San José – Planning Liaison
Brian Stanke	City of San José – DOT Liaison



Upcoming Meetings

• CWG Dates

(http://www.vta.org/bart/upcomingmeetings)

- April 17, 2019, 4:00 5:30 PM
- June 12, 2019, 4:00 6:00 PM
- \odot September 11, 2019, 4:00 6:00 PM
- \odot November 13, 2019, 4:00 6:00 PM

VTA Board of Directors

(http://www.vta.org/get-involved/board-of-directors)

February 7, 2019 – 5:30 PM
March 7, 2019 – 5:30 PM

• April 4, 2019 – 5:30 PM



Follow-Up Items

BART Silicon Valley Phase II



Follow-Up Items

- VTA staff will update CWG members when station naming is an item on a future VTA Board agenda.
- VTA staff will update CWG members tonight with new information on the project's funding plan.
- November CWG meeting notes contained an update on the Mabury Interchange.
- November CWG meeting notes contained information on leading pedestrian intervals within the City of San José.
- VTA staff emailed out 2019 City Council and VTA Board rosters on 1/21/2019.



Status Updates

BART Silicon Valley Phase II



- Phase II Planning of Real Estate Acquisition
- Federal Involvement and Related Issues
- Construction Activities



Phase II Update

Jill Gibson, VTA Paul Hetu, VTA

BART Silicon Valley Phase II



Phase II Update

- Measure B Update
- Station Naming
- General Engineering Consultant (GEC)
- Project Funding
- Field Investigations





 Councilmembers Peralez and Carrasco with Mayor Liccardo recommended VTA consider 28th Street/Little Portugal as the formal name for the future BART station at the Rules and Open Government Committee on 2/6/2019.



GEC – Background

Project Organization Chart





Program Management Team

General Engineering Consultant (GEC)

Mott MacDonald/ PGH Wong Engineering Joint Venture



GEC – Scope

Review Support Coordinate Design Develop design • Review and • Support design • Coordinate changes during in accordance evaluate infrastructure with final alternate construction transition to contracting plan **BART/City** concepts • Support systems submitted • Ensure timely • Integrate all integration during testing and as-built (i.e. design scope construction commissioning blueprint) procurement documentation • Review designbuild progress and final design

submittals



Project Funding Strategy – Update

Projected Local & State Funds:

 2000 Measure A Sales Tax
 2016 Measure B Sales Tax
 Local Measures Revenues to fund financing and escalation costs¹
 Regional Measure 3
 State Transit & Intercity Rail Capital Program
 State Traffic Congestion Relief Program

\$4.186 Billion

\$1.0 Billion\$1.5 Billion\$0.4 Billion

\$0.375 Billion \$0.750 Billion \$0.161 Billion

Projected Federal Funds:

□ FTA Expedited Project Delivery

\$1.395 Billion

Projected Funding:

\$5.581 Billion²

¹ Financing costs assumed to be available from 2000 Measure A and/or 2016 Measure B.

^{2.} Funding strategy to cover project capital costs, unallocated contingency, and financing costs during construction. Funding strategy will be updated as project advances.



Field Investigations in Major Project Areas

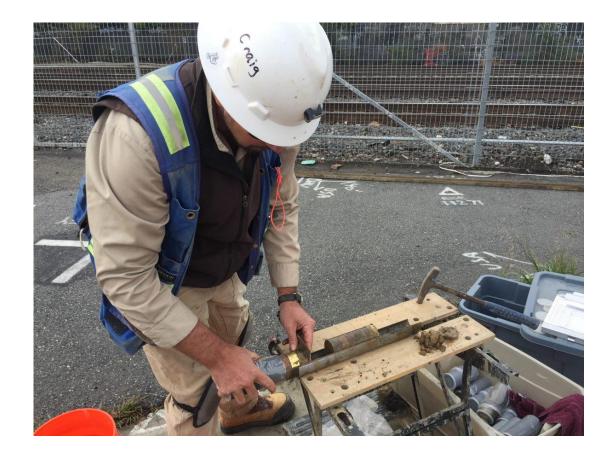
YA



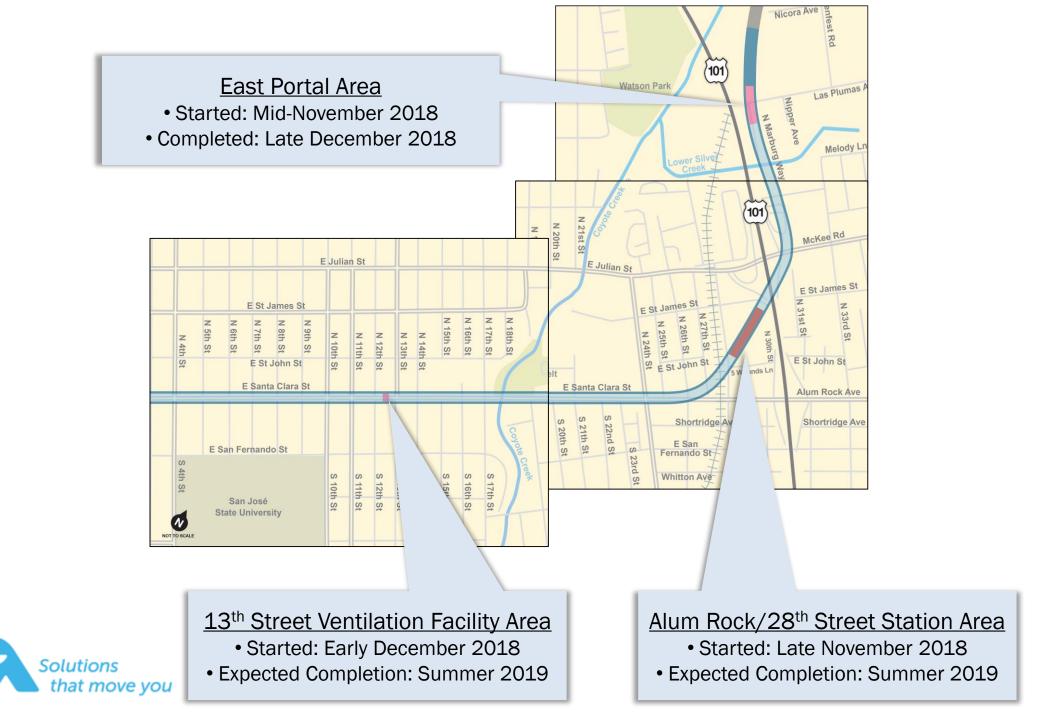
17

Field Investigations









Questions?



Construction Education & Outreach Plan (CEOP)

Gretchen Baisa, VTA Jill Gibson, VTA







- Community Meeting Participation
- General Outreach Activities
- Small Business Marketing and Assistance Program (MAP)
- Small Business Assistance Study





Community Meeting Participation

- Coordination with City and internal stakeholders
- Community Presentations:
 - January 16: San José Downtown Association Commercial Property Owners
 - o January 17: San José Downtown Association Historic District
 - February 2: Shasta Hanchett Park Neighborhood Association
 - February 21: 13th Street Neighborhood Action Coalition (NAC)
 - April 18: Alameda Business Association
 - On the horizon: VTA-hosted community meetings to be held in Santa Clara, Downtown/Diridon and Alum Rock/28th Street areas in early spring



General Outreach: November – January

- Digital: Email newsletters, social media, website postings
- Door to door outreach for all field work
- Mailing and stakeholder outreach for fieldwork



CEOP – Five Focus Areas





Business Resources – Small Business MAP

Small Business Marketing and Assistance Program (MAP)

Marketing Support

- Support marketing campaigns
- Provide wayfinding

Technical Support

- Provide assistance to identify resources, such as Small Business Administration, prior to preconstruction and construction activities
- Mentorship Program/consulting

Supported by Engagement & Outreach

- $\ensuremath{\circ}$ Interview business to understand needs and concerns
- Partner with local nonprofits
- Notify project progress and impacts
- Communicate procedures and requirements to receive assistance
- Task force

Business Resources



Small Business Assistance Best Practice Examples



Purple Line – LA Metro, Los Angeles, CA

- Art Program Campaign
- Metro Art Presents Series
- Art Tours
- Animated video tour of extension
- EAT, SHOP, PLAY Business Marketing Campaign Highlights the ways the community can Eat at local restaurants, Shop at local retail stores and Play at local destination.
 YouTube Video featuring M Day Spa on Wilshire Blvd
 - https://www.youtube.com/watch?v=n0_J81VZI5I



Northwest Valley Extension – Valley Metro, Phoenix, AZ

- METRO MAX Rewards Program
 - Monthly discount program
 - Marketing and advertising to support businesses
 - Videos and social media campaign
 - 4,000 followers, 500,000+ monthly views



Small Business Assistance Best Practice Examples



2nd Avenue Subway – New York MTA

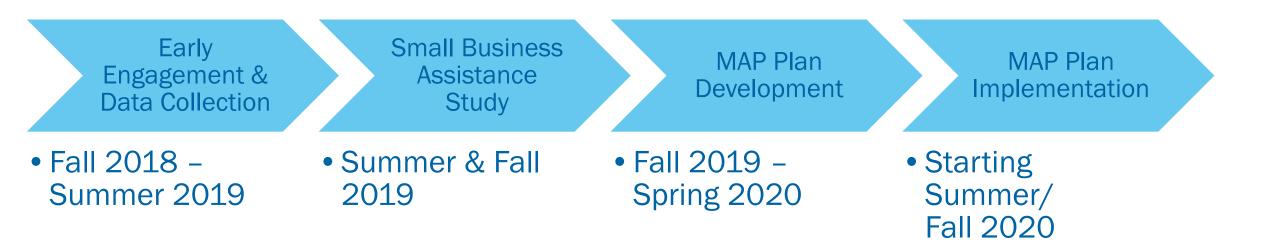
- Project Tours
 - Over 1000 individuals
 - Lead by MTA Capitol Construction CEO
- Community Information Center
 - Hands on custom innovative displays
 - Museum quality interpretation and visuals
 - Feature exhibit "The People Behind the Project"
 - Staffed five days a week, one Saturday a month



2nd Avenue Subway – New York MTA

- Shop 2nd Ave Marketing Campaign
 - Daily specials
 - Attract foot traffic to corridor
 - Partnership with Chamber of Commerce
 - Enhance branding of 2nd Ave
 - Development of mobile app

Small Business MAP Timeline





Small Business Assistance Study – Purpose

- VTA is in the process of procuring a study that provides recommendations for how to efficiently and equitably provide technical and financial assistance to businesses affected by construction
 - Single-bore tunnel reduces construction impacts, but unexpected events are always possible.



Small Business Assistance Study Objectives

Profile various existing technical and financial assistance program models from major transit projects Conduct interviews with businesses to determine the business environment and business needs during construction

Define business eligibility criteria and create revenue baseline methodology to gauge construction impacts

Report recommendations for consideration to the VTA Board



Questions that will be Considered

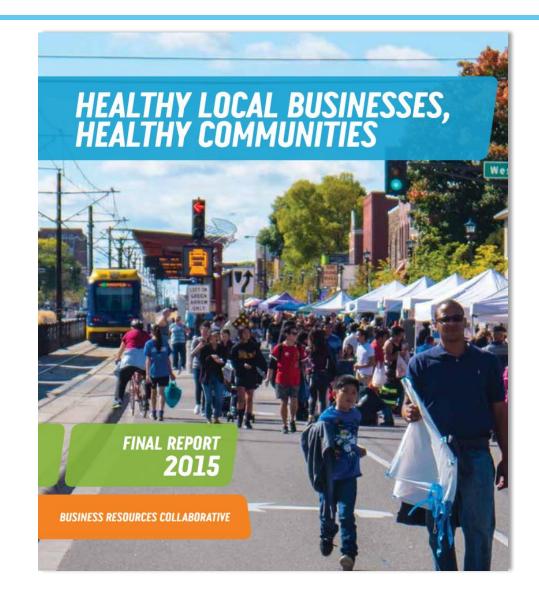
- Impacts: How will construction impact businesses?
- Support Services Provided: What types of small business support services are needed? What has worked elsewhere?
- **Measuring and Proving Impact:** What are the metrics and criteria for proving construction impacts?
- Program Eligibility: How will program eligibility be defined?
- **Program Funding:** Where will funding come from? How much is needed?
- Program Management: Who will manage and administer the assistance program?
- Measuring Program Effects: What metrics should be used to measure program efficacy?



Case Study: Minneapolis - Saint Paul, MN

Business Resources Collaborative (2008-2014)

- Transit Project: 11 mile street-level light rail between Minneapolis and Saint Paul
- Construction Duration: 3 years (2010-2013)
- Major construction impacts: reduced sidewalk access, extensive street closures, and lost street parking
- Established Business Resources Collaborative
 - Group of business coalitions, nonprofits, and local governments (note: transit agency not involved)
 - Provided financial, technical, and marketing support to small businesses
- Results: \$2.8 billion invested, 13 net businesses, 4,459 new market rate housing units, and 2,375 new or preserved long-term affordable housing units





Case Study: Los Angeles, CA



We're helping local businesses as we build.

Metro Business Interruption Fund Fact Sheet



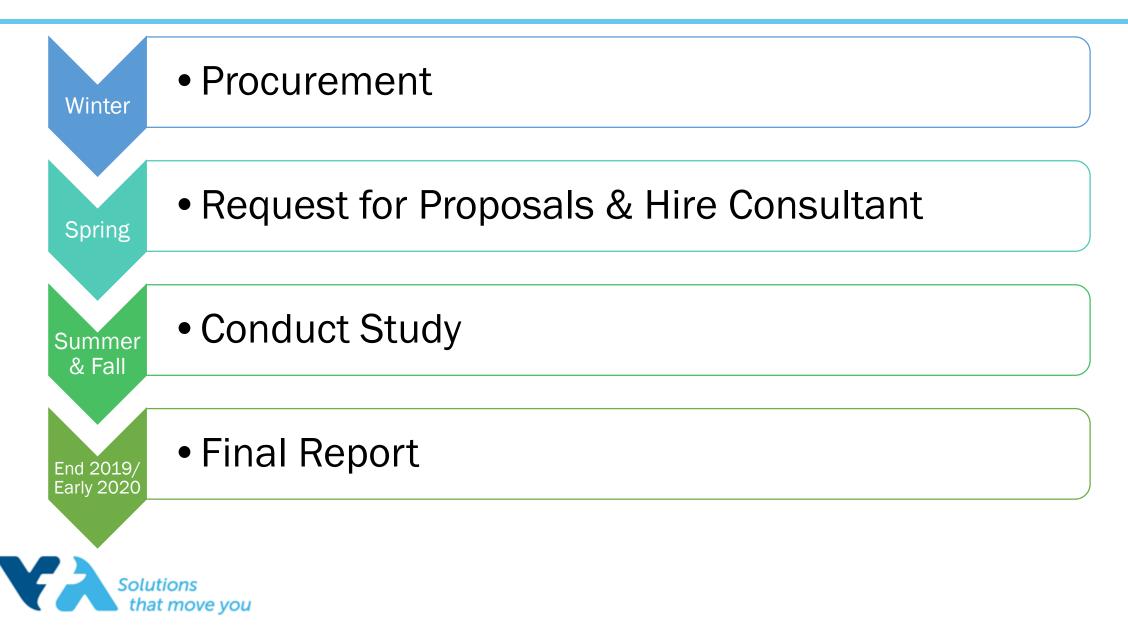


LA Metro's Business Interruption Fund (2014 – present)

- Transit Projects: 8.5 mile street-level light rail, 9 mile subway, and 1.9 mile subway
- Construction duration: Started 2014 present
- Major construction impacts: extensive street closures
- LA Metro established Business Interruption Fund (BIF)
 - LA Metro Board approved \$10 million/year for BIF
 - Qualifying "mom and pop" businesses are eligible to receive a maximum grant of \$50,000/year
 - Grants cover operating expenses, such as rent/mortgage, utilities, and insurance
 - Funds administered by Pacific Coast Regional Small Business
 Development Corporation
- Results (so far): 82% of businesses remain open 2 years after award, 87% of clients satisfied



Timeline



Questions? Feedback?



San José Diridon Station Integrated Concept Plan

Dennis Kearney, VTA





The vision is to deliver a world-class transportation hub that provides seamless customer experience for movement between transit modes within the station and into the surrounding neighborhoods and Downtown.



JPAB Summary - 1/31/19

- Questions/Comments Included:
 - \odot Ability to build above tracks
 - Track placement to east/west
 - \odot Definition of the planning envelope/study area
 - \odot Ensure access from all sides of station
 - Don't under design/don't skimp on design elements
 - Parking
 - Maintaining community engagement
- Next JPAB meeting: April 25, 2019

Concept Plan

The Concept Plan will establish:

VILLENCE VICENCE

Seamless connections between transportation modes A harmonious relationship between the station and surroundings An effective organizational structure to deliver the vision

Key Concept Plan Objectives

Physical Objectives



A Multi-modal, Integrated, and Human-centered Station



The Station as Catalyst for the Urban Environment



The Station as a Destination



A Compelling Vision for the Future of the Diridon Station



A Futureproof, Flexible, Adaptive, and Innovative Station

Operational Objectives



Partnership Organization

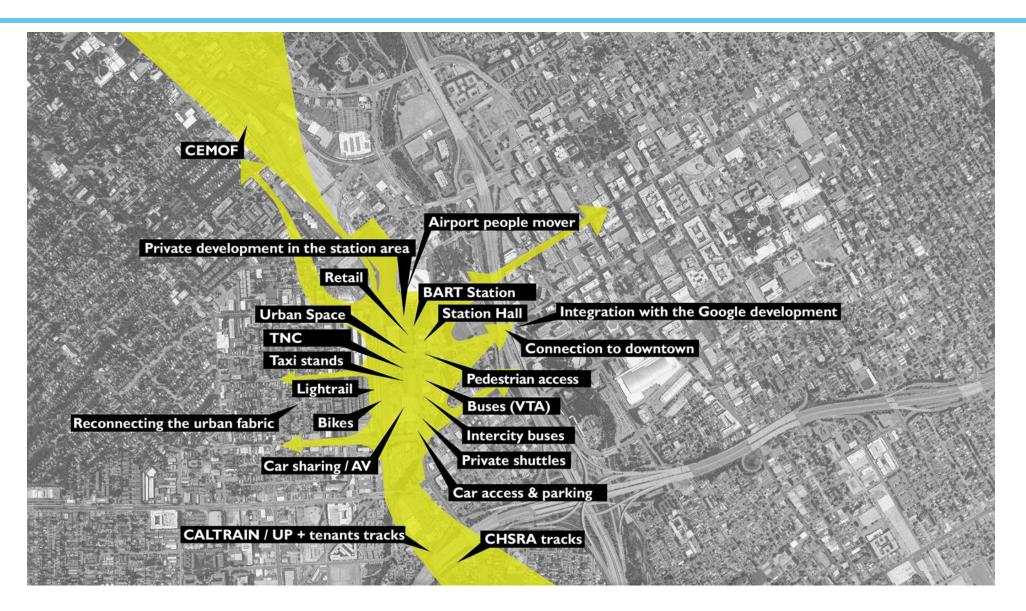


Internal & External Stakeholder



Funding Objectives and Risk Management

Station and Surroundings

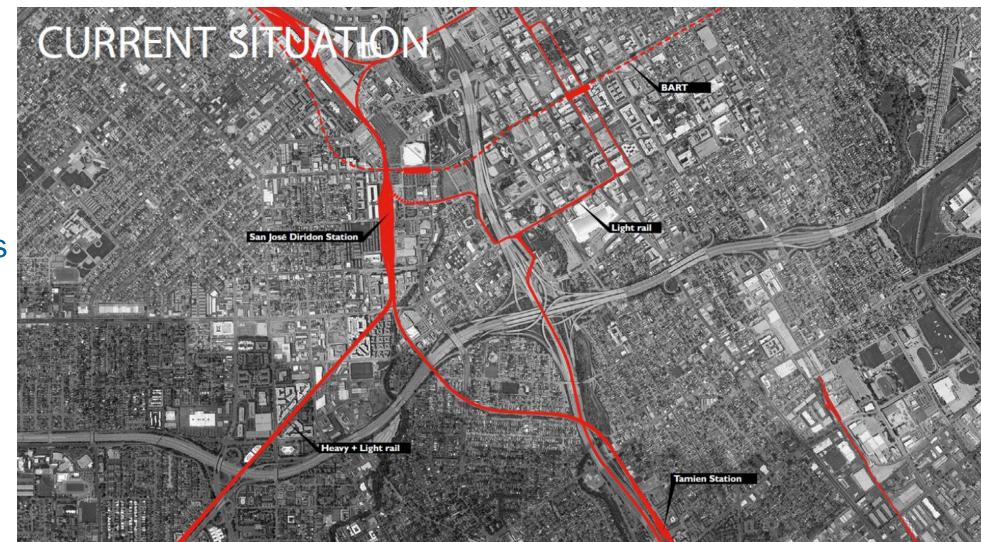


What's Included in the Concept Plan?

- Track configuration
- Spatial configuration of the Multimodal Hub
- Urban integration
- Position of Bus Stops, Light Rail, Taxis, TNCs, Vehicles, etc.
- Intermodal transfer
- Station Access
- Basis for evaluation
- NOT: Architectural Vision
- NOT: Detailed Engineering
- NOT: Atmosphere, Colors, Materials, Look & Feel

Track Configuration

- Physical Infrastructure
- Integration w/Surroundings
- Alignment w/ Caltrain Business Plan



Station Configuration

- Horizontal Location
- Balanced
 Integration
- Easy, seamless connections



Urban Integration

- Physical Surroundings
- Connections & Pathways
- Barriers



Community Engagement Strategy

The Partners Developed an Outreach Strategy. Objectives Include:

- Inform and educate the public about the project and decision-making process
- Encourage active public participation by a broad range of the community
- Gather feedback for the Partner Agencies to consider during preparation of the Concept Plan
- Foster a **sense of pride** and collective ownership in the ultimate vision established by the Concept Plan

Completed Outreach Activities

- October 18, 2018: Presented to the City's Diridon Station Area Advisory Group
- December 10, 2018: Community Kick-off Meeting
- Supported SJSU Master's of Urban Planning capstone class project on Diridon Station, which included focus groups of community leaders, an interactive event on Dec. 1, and final report and presentation
- Updated <u>www.diridonsj.org</u> with information on the Concept Plan
- Maintaining email list to provide updates



Emerging Themes from Community

- The station needs to work well for the **passenger**
- The station should reflect the **cultural diversity** of San José -- design, art, accessibility, public spaces, and amenities
- The station should be **easily accessible** from anywhere in the city -- with a focus on pedestrian connectivity and access
- The station should function as a **community hub 24/7**

Future Outreach Focus:

- Elements, evaluation criteria, and trade-offs
- Scenario Evaluation and Single Preferred Option

Next Community Meeting: March/April 2019

Anticipated engagement activities: Community meetings, online/mobile

feedback mechanisms, pop-ups, presentations to advisory groups,

conversations with transit riders and other stakeholders, etc.

Key Milestones/Tentative Timeline – Phase I





- Joint Policy Advisory Board April 25, 2019
- Narrow to 3 Concept Scenarios Spring 2019
- Public Engagement, Consulting the Community Ongoing
- Concept Plan Update at April 2019 CWGs

For more information: www.diridonsj.org

Questions?

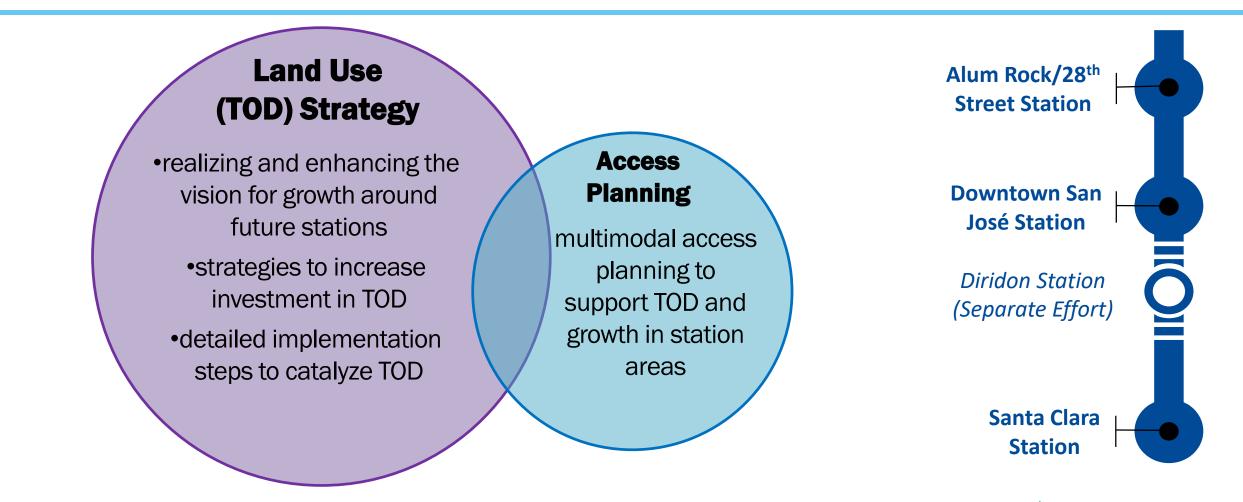


Transit-Oriented Development Strategy & Access Planning Studies

Adriano Rothschild, VTA



TOD Strategy Study



Kick-off: January 2018

Estimated Completion: Summer 2019

Study Phases and Timeline

background conditions JanMay 2018	 review previous planning efforts and existing conditions "what is good TOD?" – April CWG workshop "background conditions" – June CWG workshop 	
corridor opportunities & constraints MarSept. 2018	 identify opportunity sites and station area access needs develop TOD prototypes and identify TOD potential evaluate development capacity and TOD barriers "opportunities and constraints" – September CWG workshop 	
implementation strategies & tools Oct June 2019	 "overcoming TOD barriers" – November CWG workshop strategies to create a market for TOD guidelines for public and private improvements "plan for strategy implementation" – February CWG "TOD strategies and policy recommendations" – April CWG 	
final report Apr June 2019	 compile findings and recommendations distribute draft final report to CWGs present implementation strategies to city councils "final recommendations" – June CWG 	VIEW VIEW VIEW VIEW VIEW VIEW VIEW VIEW

City and Agency Engagement

- City collaboration is essential for Study's success
 - monthly coordination meetings with City staff
 - City, BART, and VTA staff involved in Technical Advisory Group

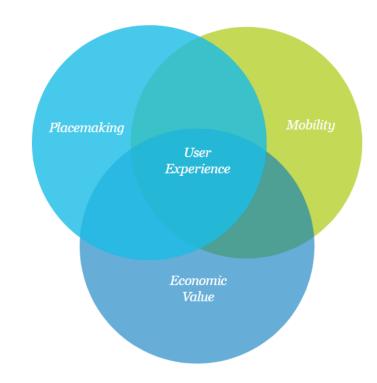


Challenges for Realizing TOD Potential

- Regulatory constraints on development
- Parking requirements and demand
- Short- to mid-term market demand conflicts with long-term vision for TOD
- Major capital improvements necessary for access and infrastructure to support development
- Risk of displacement of existing small businesses and households
- Multiple demands on existing and potential new funding sources

Study Outcome

- provide a "path to TOCs playbook" that includes guidance for cities to realize Transit-Oriented Communities (TOCs) around each BART Station
 - o land use and zoning recommendations to
 - support balanced, 24-hour places
 - development guidelines for creating pedestrian-friendly environments
 - prioritized infrastructure and access improvements to serve Transit-Oriented Communities
 - policies that facilitate good Transit-Oriented Development
 - \circ financing tools for implementation



Engagement in 2019

How CWG members can participate

educate & create awareness Winter – Spring 2019	 public & stakeholder engagement City and agency partner coordination VTA Board briefings and presentation City Council study sessions 	circulate information shared online and through social media
preview & test strategies Spring – Summer	 preview TOD strategies to public & stakeholders City and agency partner coordination refine TOD strategies and finalize "path to TOCs playbook" for each station 	invite us to present at your community meetings provide feedback and buy-in on strategies
2019		
present strategies Summer – Fall 2019	 present to VTA Board - call to action! present to City Councils - call to action! support City in implementation of TOD strategies 	attend and provide support for strategies at VTA Board and City Council meetings



6

Ô.

...Next on

Alum Rock/

28th Street

CWG

°Ô

Join us as we preview strategies and policy recommendations that will guide growth around your station

> When: Wednesday, April 17, 2019 5:30 - 6:30 pm

Where: Mexican Heritage Plaza 1700 Alum Rock Avenue, San José

PUBLIC INVITED

C

Questions?



Next Steps

Eileen Goodwin, Facilitator

BART Silicon Valley Phase II



Next Steps

- Next CWG meeting: Wednesday, April 17, 2019, 4:00 – 5:30 PM Mexican Heritage Plaza, 1700 Alum Rock Ave, San José, CA 95116
 - $\circ \, \text{Status Update}$
 - Phase II Update
 - Construction Education & Outreach Plan
 - **O Diridon Station Integrated Concept Plan**
 - Transit-Oriented Development Strategy & Access Planning Studies Update
 Real Estate Update
- TOD Strategies and Policy Recommendations Workshop 5:30-6:30 PM
- Action Items

