VTA's BART Silicon Valley Phase II Extension Project

Alum Rock/28th Street Community Working Group

April 17, 2019

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



Agenda

- Follow-Up Items
- Status Updates
- 2016 Measure B Update
- Construction Education and Outreach Plan
- Real Estate
- Transit Oriented Communities Study Update
- Next Steps



Role of the CWG

- 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



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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



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Upcoming Meetings

CWG Dates

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

- o June 12, 2019, 4:00 6:00 PM
- o September 11, 2019, 4:00 6:00 PM
- o November 13, 2019, 4:00 6:00 PM

VTA Board of Directors

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

- o May 2, 2019 5:30 PM
- o June 6, 2019 5:30 PM



Follow-Up Items



Follow-Up Items

- An update on the 2016 Measure B will be provided tonight.
- A link to the City of San José's Opportunity Zones presentation is now on the CWG webpage.
- The VTA & Five Wounds Portuguese National Parish presentation summary is now on the CWG webpage under "Phase II CWG Links".
- A link to the GEC Board item was included in the February meeting summary.
- A link to the January JPAB presentation was included in the February meeting summary.



Follow-Up Items

- VTA staff met with CWG members in late February to discuss the Transit Oriented Communities Study.
- Updated Station Profiles and workshop topics were provided to CWG members in advance of the Transit Oriented Communities Study workshop.
- VTA staff will update CWG members on the airport connector when more information is available.
- VTA staff will update CWG members when station naming is an item on a future VTA Board agenda.
- VTA staff will update CWG members on the project's funding plan when new information is available.



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CWG Member Report Backs

- Starting at the June CWG meetings
- Report back on:
 - o Efforts taken to share project information
 - What you're hearing in your community about the project



Status Updates

Jill Gibson, VTA



Status Updates

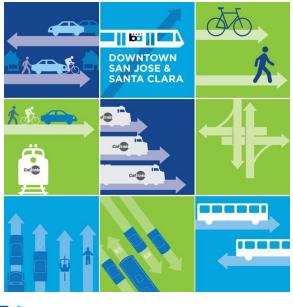
- Phase II Planning of Real Estate Acquisition
- Federal Involvement and Related Issues
- Construction Activities



2016 Measure B Update

Jill Gibson, VTA



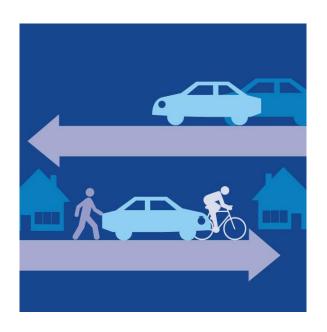


2016 Measure B Program Overview

- Nine Program Categories
- Collection began April 1, 2017
- January 30, 2019 Validity of the Measure is upheld
- \$381.6 million through Dec 2018



Local Streets & Roads



- Master Funding Agreements being executed
- FY18/FY19 allocations available
- One-time advance available
- FY18/FY19 \$90 million
- FY20/FY21 \$80 million



Solutions that move you

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BART Phase II



- Preconstruction activities
- FY18/FY19 \$0
- FY20/FY21 \$150 million



Bicycle & Pedestrian



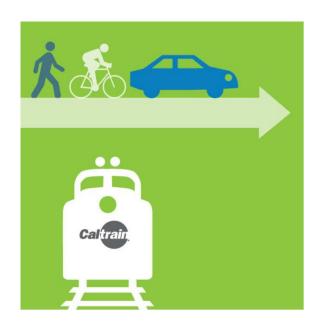
- Education & Encouragement Formula
 - · Funding agreement in development
- Capital projects Competitive
 - · 10-year program
 - · Criteria April committees/May BOD
 - · Anticipate call for projects summer 2019
- Planning projects Competitive
 - · In development
- FY18/FY19 \$16.7 million
- FY20/FY21 \$16.7 million



Solutions that move you

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Caltrain Grade Separation



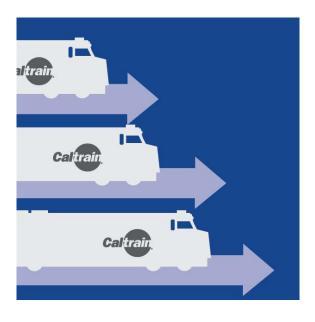
- Implementation Plan moving forward
- Funds to advance project activities
- FY18/FY19 \$7 million
- FY20/FY21 \$31 million



Caltrain Corridor Capacity



- South County Rail Study
- Caltrain Locomotive Overhaul
- FY18/FY19 \$6.3 million
- FY20/FY21 \$2.5 million



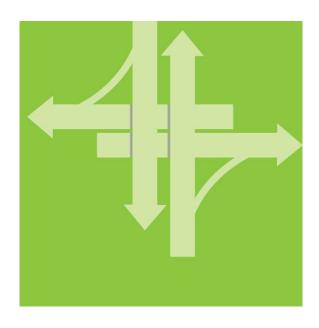
Solutions t

Solutions that move you

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Highway Interchanges

- Most projects in early development stages
- Includes VTA and City-delivered projects
- Noise Abatement Program
- FY18/FY19 \$87 million
- FY20/FY21 \$119.9 million





County Expressways



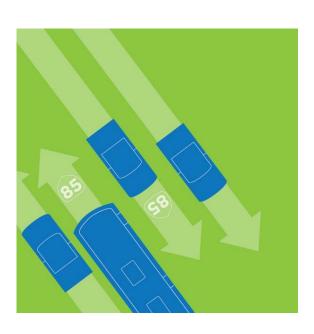
- County developing implementation plan
- FY18/FY19 \$50 million
- FY20/FY21 \$0



Solutions that move you

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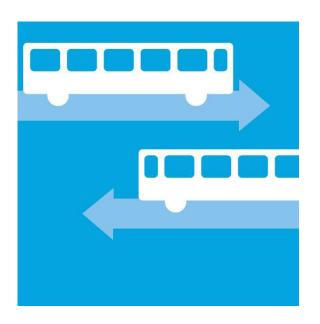
SR85 Corridor



- Completion of Transit Guideway Study
- Five noise abatement pilot projects
- Initial planning & feasibility analysis for results of Transit Guideway Study
- FY18/FY19 \$12 million
- FY20/FY21 \$2.5 million



Transit Operations



- Enhance Core Network VTA
- Innovative Transit Models Competitive
- Expand Mobility & Affordable Fares VTA
- Improve amenities VTA
- FY18/FY19 \$33.3 million
- FY20/FY21 \$33.3 million



Solutions that move you

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Questions?



Construction Education & Outreach Plan (CEOP)

Gretchen Baisa, VTA



Community Meeting Participation

- Coordination with Cities and internal stakeholders
- Community Presentations:
 - o February 21: 13th Street Neighborhood Action Coalition (NAC)
 - o March 19: San José Downtown Association Historic District
 - o March 21: The Alameda Business Association
 - March 27: District 3 Downtown Core Neighborhood Meeting
 - o April 10: Job Corps Educational Program
- Upcoming Presentations
 - o April 23: Santa Clara City Council
 - o April 24: San José Arena Authority
 - May 8: Summit on Entrepreneurship and Innovation







Learn about VTA's BART Phase II Project

Wednesday April 24, 2019

6-8 PM Dr. Martin Luther King, Jr. Library Works Room, 3rd Floor 150 E. San Fernando St. San Jose, CA 95112

Thursday April 25, 2019 6-8 PM Cristo Rey High School, Gym 1389 E. Santa Clara St. San Jose, CA 95116

Saturday May 11, 2019 10 AM - Noon Buchser Middle School, Cafeteria 1111 Bellomy St. Santa Clara, CA 95050



Hear About

- Project Overview
- Project Benefits
- Stations
- Transit Oriented Communities

Let us know you're coming at

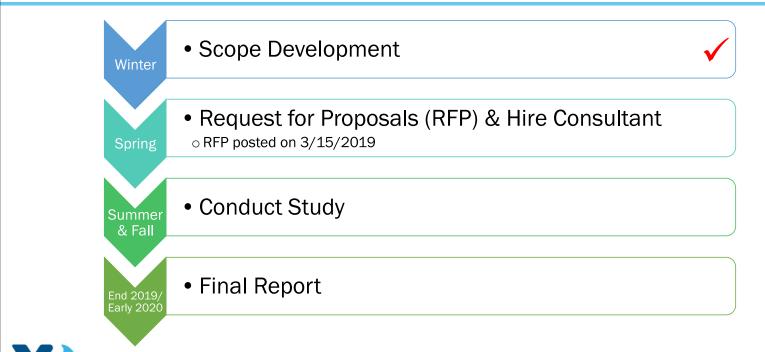
ringthebay.eventbrite.com
For more information
on the project visit
vta.org/bart or call
408-321-7575

How You Can Help!

- Spread the word to your networks www.ringthebay.eventbrite.com
- Volunteer at the meeting (e.g. check-in)
- Attend!



Small Business Assistance Study Timeline

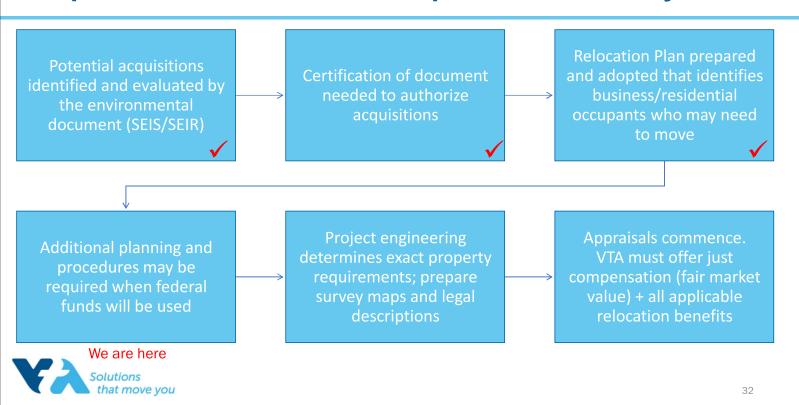


Questions? Feedback?





Steps in VTA Real Estate Acquisitions for Projects



VTA's BART Silicon Valley Phase II Acquisitions

- Total of 80+ parcels identified in environmental document (SEIS/SEIR) as potentially impacted
 - Station sites
 - o Support system facilities: power, ventilation, maintenance and emergency access
 - Construction staging areas
 - o Tunnel easements under private property
- Conceptual plans included in certified SEIS/SEIR, advancing design to preliminary engineering by mid-2020
- · Permits to Enter have been obtained for geotechnical investigations
- Property and easement acquisition will occur over several years
 - o Currently projected to start in next 2 years



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Tunnel Easement Overview

Tunnel Easement

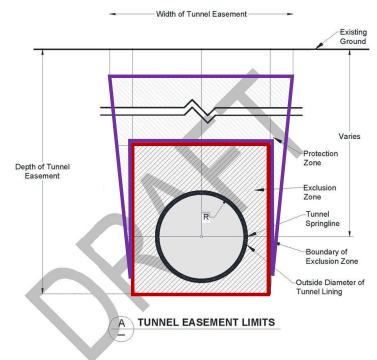
 Right to use subsurface area from property owner for the tunnel

Exclusion Zone

No future improvements allowed

Protection Zone

 Proposed future improvements must be reviewed by VTA, allowable if no tunnel impact





Questions?



Transit Oriented Communities Study Update

Adam Dankberg, Kimley-Horn



Access Study Objectives

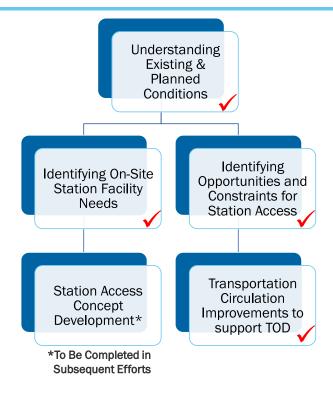
- Identify transportation improvements to promote ridership by better connecting the stations to the surrounding community
 - ➤ Builds on past planning efforts
 - ➤ Provides guidance for future planning efforts
- Identify transportation and streetscape improvements to support and encourage TOD and sustainable communities.
 - Transportation improvements serve as a major input to the funding and financing strategy for TOD implementation.



VTA's Access Hierarchy

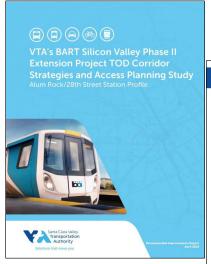


Access Study Process





Station Profiles





- Report that summarizes the transportation characteristics of each station area
- Summarizes existing and planned:
 - Pedestrian network
 - Bicycle network
 - Transit network
 - Curb management
 - Auto network
- · Identifies key access considerations
 - Interaction of modes
 - Gaps in connectivity
 - Primary access pathways
- Recommends transportation improvements for all modes
- Identifies on-site station access facility requirements



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Key Considerations for Alum Rock/28th Street

- Enhancing the bicycle/pedestrian connections across US-101
- Closing bicycle gaps and improving connections across major roadways
- Providing a strong connection between the Santa Clara/Alum Rock BRT and the station

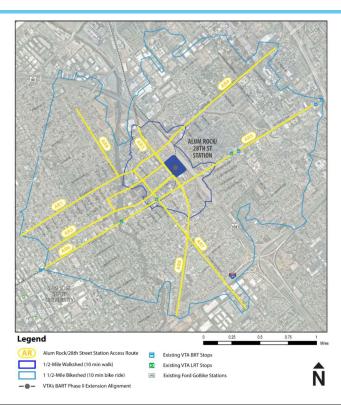




Alum Rock/28th Street Access Routes

- Developed access routes based on most probable ways to access station
- Developed recommendations to facilitate station access within 1.5 mile bike shed and 0.5 mile walkshed to promote ridership
- 9 access routes





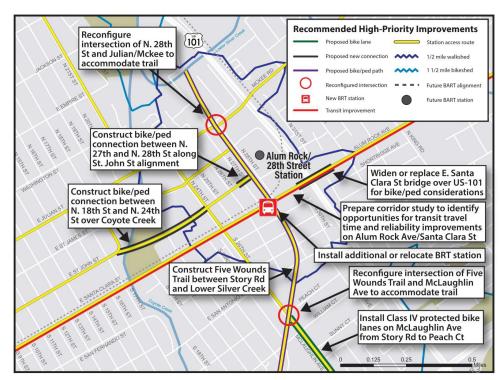
Near-Term Recommendations within Station Area

- Construct bulb-outs and ADA ramps within 0.25 mile of station where needed
- Upgrade signals within 0.5 mile of station where needed for transit, bicycle, and pedestrian priority
- Install wayfinding signage and treatments along access routes within station area



Near-Term Priorities: Alum Rock/28th Street Station Area

- Near-term priorities include improvements that may significantly benefit station access for existing land uses and encouraged nearterm planned TOD
- Priorities were identified in close coordination with City of San José





Access Improvement Projects: Alum Rock/28th Street Station Area

- 24 projects identified
 - Construct Five Wounds Trail
 - Reconfigure intersections to enhance trail crossings
 - Construct new pedestrian/bicycle bridge over Coyote Creek
 - Install or relocate BRT Station at 28th Street
 - US-101 Interchange improvements to enhance bicycle and pedestrian connectivity
 - Upgrade and provide new bike facilities
 - Provide new protected crosswalks
 - Install traffic circles
 - Widen sidewalks
 - Transit corridor enhancements on E. Santa Clara Street
 - Wayfinding
- Funding mechanism for improvements to be determined by overall TOD strategy



Next Steps

- Complete draft report with project recommendations
- Identify funding and implementation strategies for improvements
- Incorporate on-site station access facility requirements into Station Access Concept Development



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Questions?



Next Steps

Eileen Goodwin, Facilitator



Next Steps

- Next CWG meeting: Wednesday, June 12, 2019, 4:00 6:00 PM, Mexican Heritage Plaza
 - CWG Members Report Backs *NEW ACTION*
 - o Government Affairs Update
 - Phase II Update
 - Construction Education & Outreach Plan
 - o Diridon Station Integrated Concept Plan
 - o Transit Oriented Communities Study Update
 - o En Movimiento: A Transportation Plan for East San José Update
- Action Items

