# VTA's BART Silicon Valley Phase II Extension

#### **Santa Clara Community Working Group**

February 11, 2016



#### Agenda



- Follow-up Items and Work Plan
- Caltrain Electrification Update
- High Speed Rail Update
- VTA Projects within BART Corridor
- BART's Station Naming Policy
- 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**



<b>CWG Team Member</b>	Role
Eileen Goodwin	Facilitator
Angela Sipp	Primary Outreach Contact
Leyla Hedayat	Phase II Project Manager
Erica Roecks/ Janice Soriano	Technical Lead
John Davidson	City of Santa Clara – Planning Liaison

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#### **Upcoming Meetings**



Public Hearings for Draft Environment Document

• Late May 2016

#### VTA Board of Directors

- March 3, 2016
- April 7, 2016
- May 5, 2016

**BART Silicon Valley Program Working Committee** 

- March 7, 2016
- May 2, 2016

Public meetings on specific technical topics - TBD

#### Follow-up Items and Work Plan



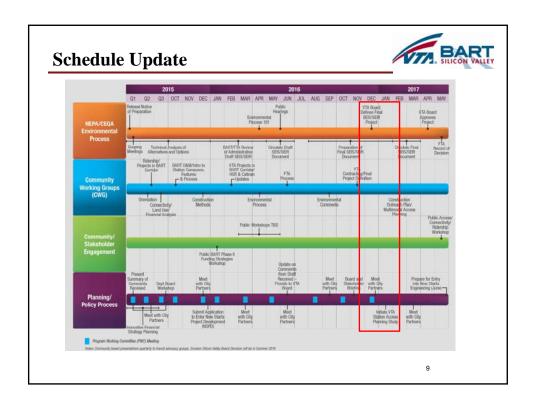
- How many cars are taken off the road when BART headways drop from 15 minutes to 12 minutes?
  - answer not available
- Information on Section 106 process
  - Tom Fitzwater (VTA Environmental) will update when available
- VTA Environmental and SCU meeting on archaeological information
  - meeting scheduled with Tom Fitzwater and Chris Shay
- Phase II Funding Strategies Workshop held on 1/20/16

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# Work Plan Shifts and Schedule Update

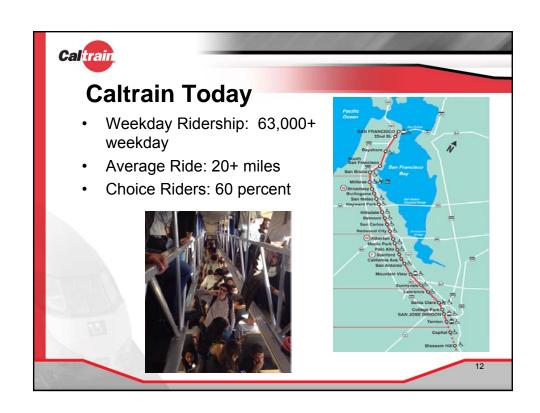
Eileen Goodwin, Facilitator

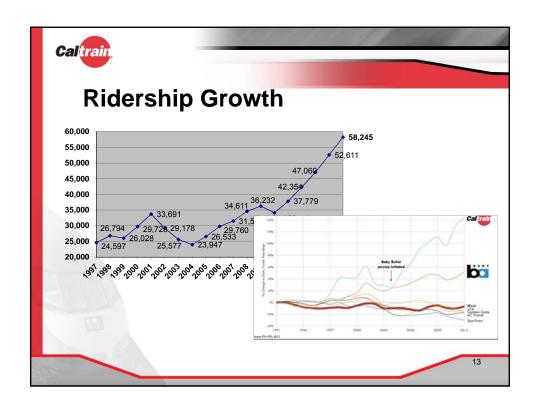




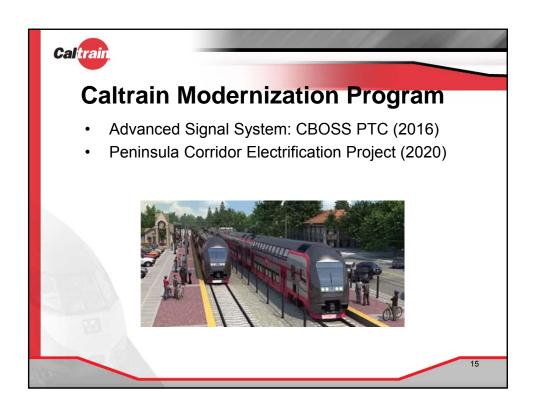
# Caltrain Electrification Update Casey Fromson, Caltrain

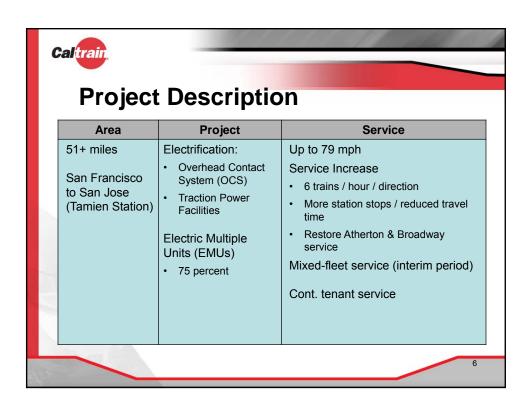


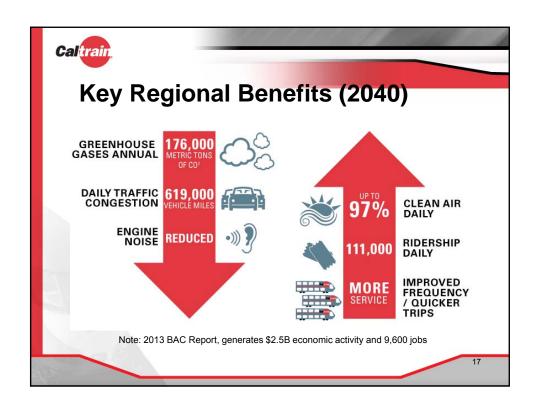


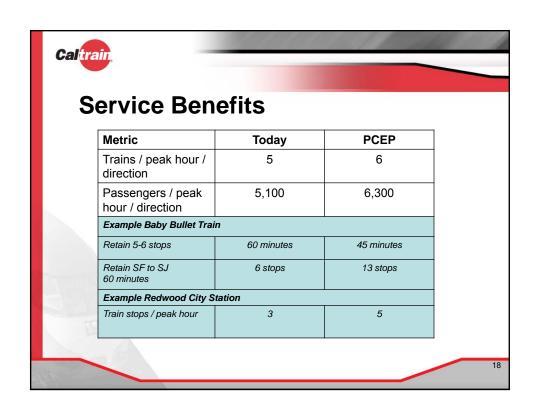


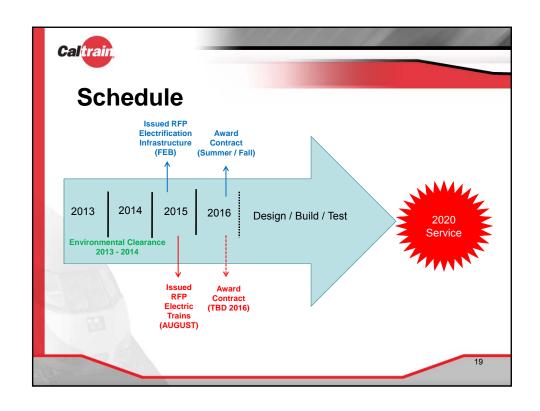


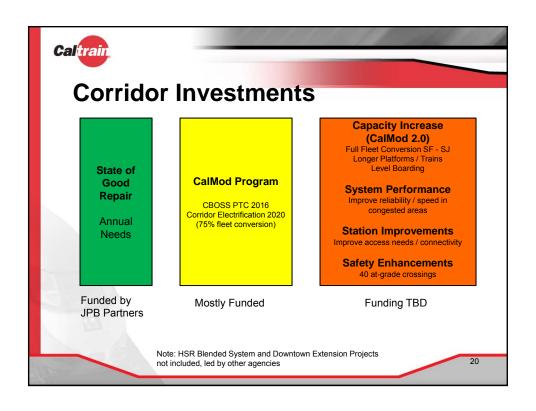












#### Caltrain

#### **Partnerships / Collaboration**

- · Boards / Elected Officials
  - Joint Powers Board (JPB); Local Policy Maker Group (LPMG); City Councils / Committees
- Advisory Committees
  - Citizen Advisory Committee; Bicycle Advisory Committee;
     Caltrain Accessibility Advisory Committee
- Staff
  - City / County Staff Coordination Group; Peninsula Corridor Working Group
- Community Leaders / Advocacy Organizations
  - Caltrain Commuter Coalition; Friends of Caltrain

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#### Caltrain

#### **Questions**

For more information website: <a href="www.caltrain.com/calmod">www.caltrain.com/calmod</a> email: <a href="mailto:calmod@caltrain.com">calmod@caltrain.com</a>



#### High Speed Rail Update

# Ben Tripousis, High Speed Rail Authority



# Improves Mobility & Upgrades Bay Area Transportation Infrastructure Connects Bay Area to Central Valley Blended System Along Peninsula Multi-Model Transportation Hubs Transbay Transit Center Millbrae Transit Center San Jose Diridon Station Gilroy Station



#### THE BLENDED SYSTEM: What It Means For You

- Reduced Costs
- Increased Ridership Capacity & Service
- » Primarily Shared Two Track System on Caltrain Corridor
- Environmental Benefits:
- » Improved Regional Air Quality
- » Reduction of Greenhouse Gas Emissions
- Improved Safety
  - » Positive Train Control
  - » Early Earthquake Warning System
  - » Quad Gates, Fencing & Grade Separations

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#### THE BLENDED SYSTEM: How We Got Here

- 2004: Early Planning for a Shared Corridor
- 2009: Planning Advanced to Identify Specific Improvements & Design
- 2012: Revised 2012 Business Plan Featured Blended Service:

  "The proposed blended system for the San Francisco Peninsula is
  primarily a two-track system that will be shared by Caltrain, high-speed
  rail service, and current rail tenants. Initial investigations show that
  blended operations as currently envisioned for the corridor are costeffective solutions on both a capital and operating basis."

#### THE BLENDED SYSTEM: What We Need to Do

- Continue Planning & Environmental Studies for:
- » Passing Tracks
- » Curve Straightening
- »Safety Improvements
- » Station Areas
- » Light Maintenance Facility
- Minimized Impacts:
- » Majority of Work within Caltrain Right of Way
- Next Steps:
- » Continue Community & Stakeholder Engagement
- » Conduct Technical Studies & Environmental Analysis

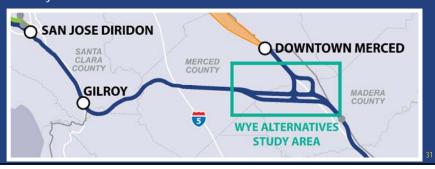
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#### **FREQUENTLY ASKED QUESTIONS: Main Topics**

- Timeline
- Project Definition
- Impacts to Current Caltrain Service
- Traffic & Noise Impacts
- Diesel or Electric Trains
- Right of Way Impacts
- Projected Costs

#### SAN JOSE TO MERCED PROJECT SECTION

- 84-Mile Corridor
- Central Valley Wye Portion Being Studied Separately
- Primarily Follows Monterey Highway, Highway 101 and Highway
   152 through the Pacheco Pass
- Stations Being Studied:
- » San Jose (Diridon)
- » Gilroy



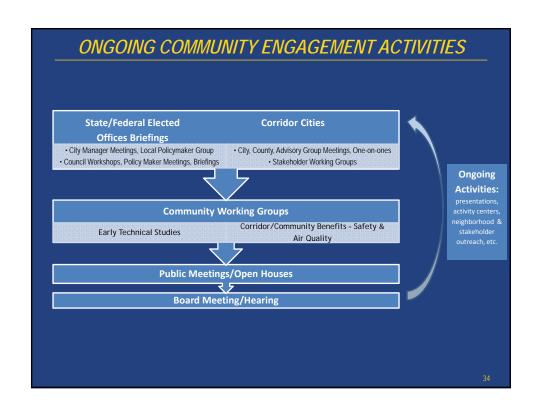
#### SAN JOSE TO MERCED PROJECT SECTION: History

- 2009: Scoping and Early Planning Underway
- 2010: Alternatives Analysis Released
- 2011: Supplemental Alternatives Released
- 2015: Planning and Environmental Work Continues



#### SAN JOSE TO MERCED: What We Need to Do

- Continue Planning & Environmental Studies:
- » Conduct Detailed Technical Studies
- » Refine Alignment Concepts
- » Evaluate Station Locations
- Next Steps:
- » Continue Community & Stakeholder Engagement
- » Conduct Technical Studies & Environmental Analysis



#### COMMUNITY APPROACH -- ONGOING COMMUNITY **ENGAGEMENT** Development of Draft Environmental **Document**

- » Continued Community Working Group meetings
- » Use of CSCG/LPMG on the Peninsula
- » Ongoing reporting of technical work
- » Stakeholder briefings
- Community Connections
  - » Identify and prioritize opportunities for all communities
- Multiple Outreach Opportunities





#### COMMUNITY INTEGRATION: Balancing Needs, Increasing Benefits

- Identify and Prioritize Opportunities for local Communities
- The Environment
  - » Air quality, tree planting, adaptive reuse, sustainability
- Access & Mobility
  - » Improve connections between all systems» Identify first and last mile opportunities
- Safety
  - » Access, Quad Gates, Fencing
- Congestion Relief
  - » Increase Capacity
  - » Reduce Congestion in the 101 Corridor
- Stations
  - » New and Expanded Multi-Modal Connections





#### **COMMUNITY INTEGRATION PROCESS**

- Establish working groups where appropriate
- Describe goals/objectives/strategies
- Describe projects that improve service
- Determine implementation strategy
- Invite regular community participation
- » Timeline
- » Local Participants







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#### COMMUNITY INTEGRATION PARTICIPANTS

- Stakeholder Working Groups--Corridor agencies/organizations clarify universe of projects
- City, County and Local Policymaker Working Groups--Describe potential list of projects to achieve Blended Service and identify coordination opportunities (Grade Seps, Safety Improvements)
- Prioritize projects/opportunities parallel with formal environmental process



# PROACTIVE COMMUNITY ENGAGEMENT A KEY ASPECT OF PROCESS

January 2016 City, County Working Group #1

January 2016 Local Policymaker Working Group #1

TBD Public Scoping Meetings,

TBD Open House Meetings









#### **STAY INVOLVED**

Website: www.hsr.ca.gov

Helpline: (408) 277-1086

Email: northern.california@hsr.ca.gov

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

instagram.com/cahsra



facebook.com/CaliforniaHighSpeedRail



twitter.com/cahsra



youtube.com/user/CAHighSpeedRail



# VTA Projects within BART Corridor John Ristow, VTA

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#### **BART Silicon Valley**

Community Working Group February 2016



#### **Presentation Topics**



- Transit Ridership Improvement Program (TRIP)
  - · Bus System
  - · Light Rail Enhancements
  - Core Connectivity
- Diridon Station Multi-Modal Station Design

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#### VTA Service at a Glance



#### Service Area: Santa Clara County



- 15 cities
- 1.8 million residents
- 70 bus lines
- 432 buses
- Approximately 3,800 stops, 800 shelters
- 3 light rail transit lines
- 99 light rail vehicles
- 43.43 million boardings in FY2014
- 140,965 average weekday boardings

#### Transit Ridership Improvement Program



- TRIP Purpose
  - · Improve Ridership
  - Improve Farebox Recovery Rate
  - · Connect to Berryessa and Milpitas BART Stations
- Two-Year Planning and Policy Effort
  - Transit Network Design (FY18-19 Service Plan)
  - Working with Jarrett Walker and Associates

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#### **Transit Ridership Improvement Program**

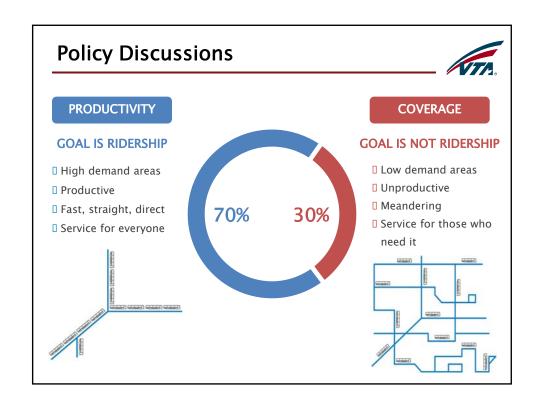


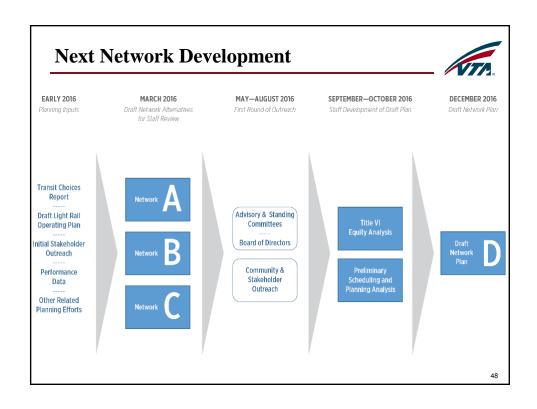
#### **TRIP Elements**

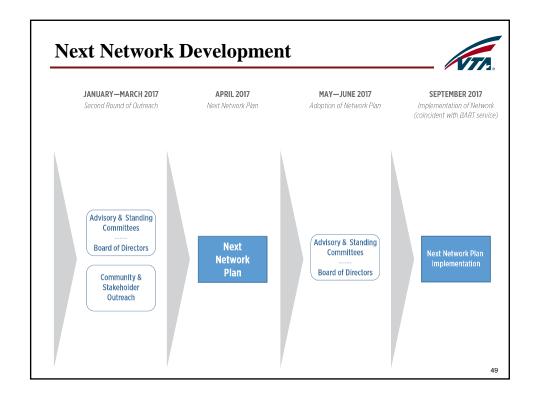
- 1 Assessment of VTA's Current Transit Service
- 2 Policy Development
- 3 Partner Education and Involvement
- 4 Development of VTA's Next Network

#### Changes coming to

- · Light Rail Service
- · Bus Service
- Core Connectivity



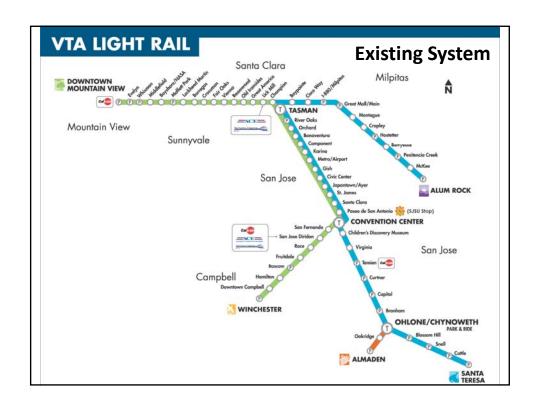


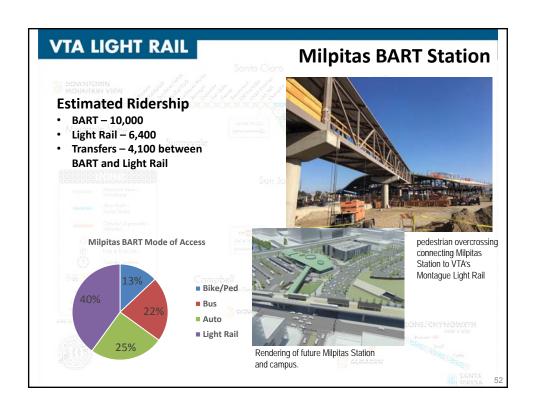


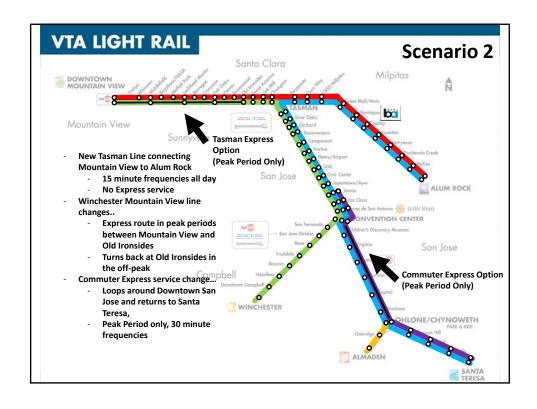
#### **Light Rail Enhancements**

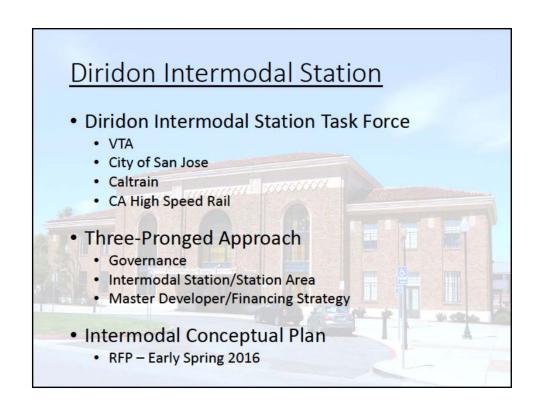


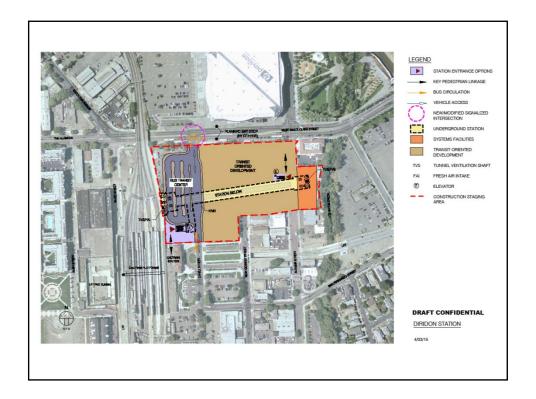
- New Operating Plan
- Speed Improvements
  - Downtown
  - North First Street
  - System-wide Slow Speed Zone













BART's Station Naming Policy
Eileen Goodwin, Facilitator

#### **Phase II Station Naming Overview**



- · Review and confirm the station names with the Phase II CWGs
- Review BART Naming Policy and Procedures
  - BART policy and procedures on CWG website:
    - Under Phase II CWG Links
- VTA timeline and process for potential station name change

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## **BART Station Naming Policy and Guidelines**



- Overall helpfulness to the passenger
- Distinctiveness

- Informativeness
- Ease of pronunciation
- Geographical significance
- Historical basis

Brevity

- · Prominence in the area
- How well it sounds
- Overall appeal

## **BART Station Naming Policy and Guidelines**



- Transit System Context
- Simplicity
  - For quick recognition and retention
  - Brief and distinctive
  - Easy to pronounce and understand
- Station Area Context
  - Historical basis
  - Geographically significant
  - Not named after private or commercial enterprises

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## Station Naming Process for Phase II Stations



- <u>February 9<sup>th</sup>, 10<sup>th</sup>, 11<sup>th</sup> CWG Meeting</u> review the process for proposing a new station name, provide overview of BART Station Naming Policy and Procedure.
- <u>February 26th VTA/BART Coordination Meeting</u> provide an update to BART on status and determine their review and information to their board.
- March 7<sup>th</sup> PWC Meeting present the process for station naming and guidelines from BART station Naming Policy and Procedure.
- <u>April 7<sup>th</sup> VTA Board Meeting</u> Present process for station naming under Phase II project update.

# **Station Naming Process for Phase II Stations**



- April 12<sup>th</sup>, 13<sup>th</sup> and 14<sup>th</sup> CWG Meetings recap naming process and guidelines. Conduct a silent poll of the CWG members. The facilitator will select the top 2 or 3 preferred names for further discussion.
- Weeks of April 18<sup>th</sup> and 25<sup>th</sup> meet with City staff to review CWG recommendations. City staff to meet with City manager and provide recommendation to VTA.
- May 2<sup>nd</sup> PWC Meeting present the final recommended name for all station for VTA Silicon Valley Phase II.
- <u>June 9<sup>th</sup> Board Meeting</u> present final recommended names under the PWC Chair report.

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#### Discussion

Eileen Goodwin, Facilitator

#### **Next Steps**



- Next meeting: Thursday, April 14~ 4:00-6:00 PM,
  - Santa Clara Chamber of Commerce~ BYOB
  - Financial Update of BART Phase II (VTA and Ernst & Young to present)
  - Mission Town Center Project (City to present)
  - Construction Outreach Best Practices Research Summary Update
  - Environmental process (Draft SEIS/SEIR, public meetings, how to comment)
  - Process for Evaluating the Proposed East and West Options for the Downtown Station
  - BART's Station Naming Policy
- Action Items