Eastridge to BART
Regional Connector
Stakeholder Working Group

February 25, 2021 6:30 p.m.

This event is being recorded by VTA for posting on vta.org
Meeting Overview

- Rollcall and SWG Members Update
- November Meeting Minutes
- Community Outreach
- Project Status Updates (Includes Real Estate, Planning, Engineering)
- Construction Schedule (Regional Measure 3)
- Tree Removal and Mitigation
- Overview of Structure Construction (explains traffic impacts for future discussions)
- Open Discussion
- Wrap up
Zoom Webinar

- Webinar is being recorded
- Microphones on mute
- Use your real name
- One person speaks at a time
- Raise hand to speak*
- Code of Conduct - Respectful
Zoom Meeting Code of Conduct

• Treat all participants with kindness, respect and consideration

• Value a diversity of views and opinions

• Communicate openly, critiquing ideas rather than individuals

• VTA will not tolerate demeaning, discriminatory or harassing behavior and speech. VTA staff will remove participants who refuse to adhere to this code.

• **Ask for (and accept) help. Embrace the moment and try something new.**

• **Mute** your audio when you aren’t speaking.

• **Raise your hand** if you’d like to speak and lower your hand after speaking.
SWG Members

- **Ernesto Barajas** – Cassel Neighborhood Association, District 5
- **Sandy Flores** – Capitol Park Goss Dobern Neighborhood Association, District 5
- **Julie Nunes** – Lyndale Neighborhood Association, District 5
- **Laura Arechiga** – Welch Park Neighborhood Association, District 8
- **Jeremy Barousse** – District 8 Roundtable, District 8
- **Craig Ferguson** – Thompson Creek Neighborhood Association, District 8
- **Andres Solomonoff** – Brahms/Edgeview Neighborhood Association, District 8
- **Jessica Molina** – Catholic Charities, First 5
- **John Petersen** – Eastridge Mall
VTA Project Staff

Community Outreach and Public Engagement
- Kathleen Podrasky – Community Outreach Supervisor
- David Lovato – Public Communications Specialist

Engineering and Program Delivery
- Ven Prasad, P.E. Project Manager
- Hassan Basma, Transportation Engineering Manager
- Ken Ronsse, Deputy Director, Rail & Facilities
- Ziad Dweiri, Project Engineer
November 19, 2020 SWG Minutes

- Next Generation High-Capacity Transit Study Presentation
- Video rendering of light rail extension
- Ocala Area History
- Project Status Updates
- Community Outreach Overview
- 2021 Work Plan
- Open Discussion
- Wrap up – Next Meeting/Next PAB meeting dates
Community Outreach

- SWG Members Survey
- Ocala Field Visit
- Advance Construction Notice
- Newsletter
- Business Outreach
Community Outreach

Businesses Matrix
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<th>Letter</th>
<th>Business Name</th>
<th>Type</th>
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<th>Notes</th>
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<td>1A</td>
<td>M and C Taxes</td>
<td>Professional Service</td>
<td>184 S Capitol Ave</td>
<td>(408) 649-4348</td>
<td>Cecilia</td>
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<td>1B</td>
<td>Capitol Tailor</td>
<td>Home Business</td>
<td>190 S Capitol Ave</td>
<td>(408) 347-1090</td>
<td>Pham</td>
<td>Mon-Fri 9am-6pm Sat 10am-5pm Sun Closed</td>
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<td>1C</td>
<td>Tam’s Tailoring Service</td>
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<td>256 Capitol Ave</td>
<td>(669) 262-0898</td>
<td>Tam</td>
<td>Mon-Sun 10am-12am</td>
<td>Followed up twice; left fact sheet 05/24</td>
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<tr>
<td></td>
<td>El Culichi</td>
<td>Food Service</td>
<td>175 S Capitol Ave</td>
<td>(669) 235-5662</td>
<td>Cassandra</td>
<td>Mon-Thur 3pm-10pm Fri-Sat 11am-11pm Sun 11am-10pm</td>
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<td>Shawn</td>
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<td></td>
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<td>175 S Capitol Ave</td>
<td>(408) 272-0786</td>
<td>Mhammed Ismaili</td>
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<td>175 S Capitol Ave  #J</td>
<td>(408) 259-1972</td>
<td>Tina</td>
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<td>Professional Service</td>
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<td>Dr. Quyen</td>
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### Future Topics and Work Plan Through 2021

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Project Status Updates

• Real Estate
  • Negotiations with County and Valley Water continues
  • Acquisitions complete on ten properties

• Engineering
  • Working on the final bid documents
  • Preparing engineering specifications for noise and vibration

• Schedule
  • Advanced Minor Construction
  • Utility Relocation
Advanced Minor Construction

Previously shared in November, and updated for February:

• This work is needed for future widening of the road
• This work is to accommodate future relocated utility facilities
• Actively working today on Capitol Avenue, and at the Chevron Station located at Story Road and Capitol Expressway
• Seven trees have been removed
• Irrigation and minor civil work
• Removal of small building located at the northwest corner of Story Road and Capitol Expressway
Utilities Relocation

- PG&E Electric Transmission Relocation – 2nd Quarter 2021
- PG&E Underground Electric & Gas – 2nd Quarter 2021
- San Jose Water Line Relocation – 2nd Quarter 2021
- AT&T, Verizon / MCI, Comcast, Zayo, Crown Castle – 2nd Quarter 2021
Regional Measure 3 (RM3) Funding
Project Cost Information

Budget

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- Measure A used for engineering
- SB1 used for property acquisition and utility relocation
- RM3, LCTOP1 and Measure A used for construction
  - Delay of potential 1 to 1½ year for RM3 funding
  - RM3 currently with California Supreme Court for challenge
- Measure A requesting $24M in next FY 22/23 budget cycle for construction and management
Upcoming Contract Activities

- **Stakeholder Working Group**
  - Feb 25 meeting

- **Board Meeting March 2021**
  - EIR Addendum for Tree Removal

- **FY22 Budget approval**
  - June 2021

- **PAB March 17, 2021**

- **Utility Relocation begin**
  - (provided Pacific Bowie settle)

- **Construction Advertisement**
  - With RM3 delay; duration delay unknown

- **Construction Advertisement**
  - If no RM3 delay

- **Board Meeting April 2021**
  - RON for Pacific Bowie (if needed)
  - RON for FAA (if Pacific Bowie goes; defer to summer if not)

- **Advertisement can begin once RM3 confirmed**
Tree Removal
Utility Relocation Layout

Proposed condition

• Light rail horizontal location in place of current PG&E transmission line

Location referenced on slide 22
Existing Street Trees

Along Capitol Expressway from Ocala To North of Tully (public right of way)

1

Just North of Tully (private property)

2

Just South of Tully (private property)

3
General Steps for Construction

- Relocate utility conflicts
- Widen road to make room in median
- Place barrier and shift traffic
- **Build bridge**
- Construct light rail
- Build median
- Bioretention and finish median
- Roadway paving and striping
Steps to Build Bridge

➢ Widen road to make room in median
➢ Build foundation (excavated footing, drive piles, pour footing)
➢ Form and pour columns
➢ Place falsework and form structure
➢ Build and pour structure box girder
➢ Form and pour connection between frames (hinges)
➢ Remove falsework
Alignment showing the 37 bridge segments (frames)
Structure Construction Process

- Foundation
- Pile Driving
- Column Steel
- Column Concrete
- Falsework
- Bridge Steel and Concrete
- Bridge Ready for Light Rail
- Light Rail Construction
Structure Construction

Different work happening concurrently along the expressway

Area bridge ready for light rail construction

Area working on bridge with falsework

Area columns done

Area building foundation and driving piles
Light Rail Structure Alignment

Bridge Construction Progression (wave of activity)

Note: Light rail track and overhead wires begin after entire structure section complete.
Foundation Construction and Barrier

Temporary barrier when building foundation
Falsework Under Bridge

Temporary barrier with falsework
Median Barrier for Traffic Protection

Concrete barrier placed at beginning of construction to protect open footing, pile driving, falsework, etc.
Typical clearance when building substructure looking northbound (between intersections)

*Footing width increases when use cast in drilled hole pile (typical 5’ less available space each side)
Typical clearance when falsework in place (between intersections)
Clearance when placing superstructure concrete (between intersections)

*Concrete trucks stage in protected area and move into traffic to get past pump to pour concrete
New curb after widening
New median curb
Temporary barrier when building foundation and falsework
Temporary barrier when pouring concrete

Lane space when building structure
Placing Pedestrian Overcrossing

Montague Pedestrian Overcrossing in July 2020
Road Closure Requirement

Placing falsework over expressway

Placing falsework over intersections

Placing pedestrian overcrossing over expressway
Open Discussion
Wrap Up

Upcoming Meetings for 2021

- VTA Board of Directors, March 4, 5:30 p.m.
- EBRC-PAB: March 17, 2021, 4:00 p.m.

Stakeholder Working Group 2021 Dates

- February 25, 2021, 6:30 p.m.
- May 27, 2021, 6:30 p.m.
- **August 26, 2021**, 6:30 p.m.
- November 18, 2021 p.m.

Information Posted [www.vta.org/eastridgetobart](http://www.vta.org/eastridgetobart)

- Recording of webinar will be available VTA’s YouTube channel and linked on the project page.
VTA Community Outreach

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Website: www.vta.org/eastridgetobart