

## VTa Jan 13, 2021 BPAC report to Sunnyvale BPAC

VTa BPAC Sunnyvale Representative: Tim Oey

Another long, interesting, and information packed meeting that went from 6:30 to 9:15pm

For copies of the presentations and reports see:

[http://santaclaravta.iqm2.com/Citizens/Detail\\_Meeting.aspx?ID=3152](http://santaclaravta.iqm2.com/Citizens/Detail_Meeting.aspx?ID=3152)

Here are the highlights for Sunnyvale.

### Agenda Item 4 – Staff Report

Glenn Hendricks now VTA Board Chair

#### Draft Caltrans District 4 Pedestrian Plan Released

- Identifies pedestrian needs along State Highways.
- VTA staff on Technical Advisory Group.
- <https://www.catplan.org/district-4>
- The public input period closes on Friday,
- February 5, 2021.
- Comments on the Plan elements should be
- emailed to [d4pedplan@dot.ca.gov](mailto:d4pedplan@dot.ca.gov)

#### Caltrans District 4 Bike Highway Study Commences

- Purpose: understand where bike highways can be installed alongside State Highways
- VTA staff on Technical Advisory Group.
- <https://d4bikehighwaystudy.org/>
- Survey on website open for 6 to 8 weeks.

A late breaking surprise new MTC Program has just opened up to support Quick Builds, Education, and Encouragement programs. Contact Lauren Ledbetter for details.

#### VTa Board Governance Enhancement Process Status Update

- An outside expert consultant recommended many board changes. The Board Enhancement Committee sent most on to the Governance & Audit Committee **but not the one that would disband the VTA BPAC** in part thanks to BPAC chair Brandon Alvarado being alert and attending these meetings.

2016 Measure B Update Placemat gives summary update of what is happening as a results of measure B.

# 2016 Measure B Update - November 2020



## LOCAL STREETS & ROADS

- Received FY21 documentation and FY20 annual reports from Member Agencies.
- Allocation through FY21: \$170M.
- Expenditure through November 2020: \$62.4M.



## BART PHASE II

- No 2016 Measure B activities.
- Allocation through FY21: \$150M.



## BICYCLE & PEDESTRIAN

- Capital Projects: Working on the funding agreements for each awarded project in the FY21 Cycle.
- Planning Studies: Continued development of grant application and instructions.
- Allocation through FY21: \$33.3M
- Expenditure through November 2020: \$26K



## CALTRAIN GRADE SEPARATION

- Implementation Plan will be completed by Spring 2021.
- Finalizing Cooperative Agreement with Caltrain and City of Mountain View for the Mountain View Transit Center Grade Separation and Access project.
- Allocation through FY21: \$38M.
- Expenditure through November 2020: \$400K.



## CALTRAIN CORRIDOR CAPACITY IMPROVEMENTS

- Continued work on Diridon Integrated Station Concept Plan Phase 1.
- Developing funding agreement with Caltrain for technical services and analysis for the Diridon Integrated Station Concept Plan.
- Allocation through FY21: \$13.1M.
- Expenditure through November 2020: \$2.7M



## HIGHWAY INTERCHANGES

- US 101/SR 237/Mathilda: Open to traffic. Construction closeout in early January.
- US 101/Blossom Hill: Construction is ongoing and expected to open to traffic in late Fall 2022.
- US 101/De La Cruz/Trimble Interchange Improvements recommended for SB1 Local Partnership Program funding.
- US 10/SR 25 Interchange Improvements recommended for SB1 Trade Corridor Enhancement funding.
- Allocation through FY21: \$206.9M.
- Expenditure through November 2020: \$25.6M.



## COUNTY EXPRESSWAYS

- Working with the County of Santa Clara and City of Morgan Hill to complete required project documentation.
- Allocation through FY21: \$50M.



## SR 85 CORRIDOR

- No new 2016 Measure B activities in November.
- Allocation through FY21: \$14.5M.
- Expenditure through November 2020: \$1M.



## TRANSIT OPERATIONS

- Innovative Transit Service Models: released a call for projects in October – applications close December 7th, 2020.
- Expand Mobility & Affordable Fares: Sold 1,205 passes via six community partners through November 2020.
- Allocation through FY21: \$66.6M.
- Expenditure through November 2020: \$49.6M.



## PROGRAM ADMINISTRATION

- Developing a 10-year Vision.
- Developing the Program manual and FY17 - FY19 annual report.
- Released an RFP for on-call Complete Streets technical services.
- Expenditure in Administration through November 2020: \$4.4M.

**Agenda Item 10** - Transportation Fund for Clean Air (TFCA) update

Signal timing speeds traffic and reduces idling waiting for stop lights.  
Lots of funding went to Sunnyvale.

Attachment A

Santa Clara County TFCA Funding Status Report

TFCA Project #	Project Title	Project Sponsor	Current TFCA Funds	TFCA\$ Paid Out To Date	TFCA\$ Paid Out per CMA Update	% Complete	Project Completion Date	Comments
16SC01	Three-Position Exterior Bike Racks for Buses	Santa Clara Valley Transportation Authority (VTA)	\$696,998.00	\$0.00	\$0.00	85%	12/31/2020	In progress. Time extension approved.
17SC03	Bowers Signal Timing Project	City of Santa Clara	\$590,000.00	\$590,000.00	\$590,000.00	100%	Complete	Project complete.
18SC01	Arques Avenue Signal Timing Improvements	City of Sunnyvale	\$36,400.00	\$27,232.96	\$30,834.02	95%	6/30/2021	In progress.
18SC02	Caribbean Drive Signal Timing Improvements	City of Sunnyvale	\$49,919.00	\$37,135.85	\$42,046.42	95%	6/30/2021	In progress.
18SC03	Evelyn Avenue Corridor Signal Timing Improvements	City of Sunnyvale	\$29,804.00	\$22,281.55	\$25,227.84	95%	6/30/2021	In progress.
18SC04	Fair Oaks Avenue Signal Timing Improvements	City of Sunnyvale	\$117,511.00	\$82,663.07	\$93,466.20	95%	6/30/2021	In progress.
18SC05	Reed Avenue Corridor Signal Timing Improvements	City of Sunnyvale	\$29,804.00	\$22,281.56	\$25,277.85	95%	6/30/2021	In progress.
18SC06	Sunnyvale Avenue Corridor Signal Timing Improvements	City of Sunnyvale	\$76,955.00	\$55,977.83	\$63,507.23	95%	6/30/2021	In progress.
18SC09	Charleston-Arastradero Adaptive Timing Project (SynchoGreen)	City of Palo Alto	\$250,604.00	\$0.00	\$250,604.00	100%	Complete	Project complete.
18SC12	San Jose Bike Racks	City of San Jose	\$63,212.00	\$0.00	\$0.00	60%	6/30/2021	In progress.
18SC15	Agnew/De la Cruz signal timing project	City of Santa Clara	\$220,000.00	\$220,000.00	\$220,000.00	100%	Complete	Project complete.
19SC02	Roberts Road Safe Routes to School Bicycle Improvements	Town of Los Gatos	\$39,500.00	\$39,500.00	\$39,500.00	95%	6/30/2021	In progress.
19SC03	San Jose Signal Timing	City of San Jose	\$664,000.00	\$309,645.00	\$309,645.00	60%	6/30/2021	In progress.
19SC05	Scott Boulevard Signal Timing	City of Santa Clara	\$200,000.00	\$0.00	\$0.00	70%	6/30/2021	In progress.
19SC07	Mathilda/Saratoga-Sunnyvale Signal Timing	City of Sunnyvale	\$191,927.00	\$0.00	\$0.00	45%	6/30/2021	In progress.
19SC08	Tasman Drive/Java Drive Signal Timing	City of Sunnyvale	\$85,887.00	\$0.00	\$0.00	45%	6/30/2021	In progress.
19SC09	Maude Avenue Signal Timing	City of Sunnyvale	\$33,417.00	\$0.00	\$0.00	45%	6/30/2021	In progress.
19SC10	Public Bike Rack Purchase and Installation	City of San Jose	\$90,423.00	\$0.00	\$0.00	15%	6/30/2021	In progress.
19SC11	Benton Street Bicycle Lanes	City of Santa Clara	\$77,000.00	\$0.00	\$0.00	95%	6/30/2021	In progress.
19SC12	Main Avenue Bicycle Lanes	City of Morgan Hill	\$65,100.00	\$0.00	\$0.00	70%	6/30/2021	In progress.
20SC00	Santa Clara TFCA Program Administration	Santa Clara Valley Transportation Authority	\$163,939.00	\$138,856.00	\$163,939.00	100%	Complete	Project complete.
20SC03	Los Gatos School Bus Route A	Town of Los Gatos	\$44,000.00	\$0.00	\$22,000.00	100%	Complete	project complete-post-project spreadsheet pending.
20SC04	Los Gatos School Bus Route B	Town of Los Gatos	\$130,000.00	\$0.00	\$65,000.00	100%	Complete	project complete-post-project spreadsheet pending.
20SC05	East Main Street Raised Sidewalk/Speed Table	Town of Los Gatos	\$86,200.00	\$0.00	\$0.00	10%	8/31/2020	In progress.
20SC06	San Jose Signal Retiming	City of San Jose	\$679,800.00	\$0.00	\$0.00	10%	6/30/2021	In progress.
20SC07	Saratoga Avenue Bike Lanes	City of Santa Clara	\$38,500.00	\$0.00	\$0.00	75%	6/30/2021	In progress.
20SC08	Madrone Channel Trail Improvements	City of Morgan Hill	\$33,400.00	\$0.00	\$0.00	50%	6/30/2021	In progress.
20SC09	Kifer Road Signal Retiming	City of Sunnyvale	\$39,100.00	\$0.00	\$0.00	45%	6/30/2021	In progress.
20SC10	Wolfe Road Signal Retiming	City of Sunnyvale	\$116,600.00	\$0.00	\$0.00	45%	6/30/2021	In progress.
20SC11	Homestead Road Signal Retiming	City of Sunnyvale	\$61,100.00	\$0.00	\$0.00	45%	6/30/2021	In progress.
20SC12	Bernardo Road Signal Retiming	City of Sunnyvale	\$40,200.00	\$0.00	\$0.00	45%	6/30/2021	In progress.
20SC13	Duane Road Signal Retiming	City of Sunnyvale	\$45,900.00	\$0.00	\$0.00	45%	6/30/2021	In progress.
20SC14	Mountain View Bike Rack Purchase and Installation	City of Mountain View	\$70,710.00	\$0.00	\$0.00	10%	6/30/2021	In progress.
20SC15	Scott Boulevard Signal Timing Phase 2	City of Santa Clara	\$137,000.00	\$0.00	\$0.00	20%	6/30/2021	In progress.

**Attachment B**  
**Santa Clara County TFCA 40% Program**  
**Descriptions of Current Projects-Fall 2020**

**16SC01 - 3-Position Bus Bike Racks**

MTA procured and installed three-position bike racks on its bus fleet.

**17SC03 - Bowers Avenue Signal Timing**

Santa Clara performed signal timing on Bowers Avenue between El Camino Real and US-101.

**18SC01 - Arques Avenue Signal Timing**

Sunnyvale is performing signal timing on Arques Avenue from Commercial Street to Oakmead Parkway.

**18SC02 - Caribbean Drive Signal Timing**

Sunnyvale is performing signal timing on Caribbean Drive from Mathilda Avenue to Lawrence Station Road.

**18SC03 - Evelyn Avenue Signal Timing**

Sunnyvale is performing signal timing on Evelyn Avenue from Sunnyvale Avenue to Mathilda Off-Ramp.

**18SC04 - Fair Oaks Avenue Signal Timing**

Sunnyvale is performing signal timing on Fair Oaks Avenue from El Camino Real to Fair Oaks Way.

**18SC05 - Reed Avenue Signal Timing**

Sunnyvale is performing signal timing on Reed Avenue from Timberpine Avenue to Gail Avenue.

**18SC06 - Sunnyvale Avenue Signal Timing**

Sunnyvale is performing signal timing on Sunnyvale Avenue from El Camino Real to Maude Avenue.

**18SC09 - Charleston/Arastradero Adaptive Signal Timing.**

Palo Alto performed signal timing on Charleston/Arastradero from East Charleston Road at Fabian Way to Arastradero Road at Gunn High School.

**18SC12 - San Jose Bike Rack Purchase and Installation**

San Jose is installing 300 public Bike Racks throughout the City of San Jose.

**18SC15 - Agnew/De La Cruz Signal Timing**

Santa Clara performed signal timing on Agnew/De La Cruz between Sun Fire Way and Laurelwood Road.

**19SC02 - Los Gatos Roberts Road Smart Growth Bicycle Improvements**

Los Gatos is installing frontage improvements on Roberts Road and Fisher Avenue by Fisher Middle School.

**19SC03 - San Jose Signal Timing**

San Jose is performing signal timing on 18 streets throughout the city.

**19SC05 - Scott Boulevard Signal Timing**

Santa Clara is performing signal timing on Scott Boulevard from the western city limit to Central Expressway.

**19SC07 - Mathilda/Saratoga-Sunnyvale Signal Timing**

Sunnyvale is performing signal timing on Mathilda/Saratoga-Sunnyvale Road from Bordeaux Drive to Alberta Avenue.

**19SC08 - Tasman Drive/Java Drive Signal Timing**

Sunnyvale is performing signal timing on Tasman Drive/Java Drive between Tasman Drive and Mathilda Avenue.

**19SC09 - Maude Avenue Signal Timing.**

Sunnyvale is performing signal timing on Maude Avenue between Sunnyvale/Borregas Avenues and Macara Avenue.

**19SC10 - Bike Rack Purchase and Installation**

San Jose is installing 300 public Bike Racks and two Quad eLockers at popular destinations throughout the City of San Jose.

**19SC11 - Benton Street Bicycle Lanes**

Santa Clara is constructing bicycle lanes on Benton Street between Monroe Street and El Camino Real.

**19SC12 - Main Avenue Bicycle Lanes**

Morgan Hill is constructing bicycle lanes on Main Avenue between Butterfield and Condit Roads.

**20SC00 - Program Administration**

MTA received 6.25% of TFCM Program Manager funds for program administration.

**20SC03 - Los Gatos School Bus Pilot Route A**

Los Gatos provided a school bus service from North Los Gatos to Fisher Middle School.

**20SC04 - Los Gatos School Bus Pilot Route B**

Los Gatos provided a school bus service from the Santa Cruz Mountains to Los Gatos High School and Fisher Middle School.

**20SC05 - Los Gatos East Main Street Raised Sidewalk/ Speed Table**

Los Gatos is installing two “speed tables” on East Main Street in front of Los Gatos High School, combined with raised crosswalks, and the construction of bulb outs at all three crosswalks.

**20SC06 - San Jose Signal Retiming**

San Jose is performing signal timing on 13 streets throughout the city.

**20SC07 - Saratoga Avenue Bike Lane**

Santa Clara is installing 0.6 miles of class 2 bicycle facility on Saratoga Avenue between San Tomas Expressway and Los Padres Boulevard.

**20SC08 - Madrone Channel Trail Improvements**

Morgan Hill is paving a 1.1-mile portion of the Madrone Channel trail and add amenities such as the installation of interpretative signage, benches, dog-waste stations, trash and recycling bins for the section of the trail from Main Avenue to Cochrane Road.

**20SC09 - Kifer Road Signal Timing**

Sunnyvale is implementing weekday and weekend signal timing plans for Kifer Road from Fair Oaks Avenue to Costco Way.

**20SC10 - Wolfe Road Signal Timing**

Sunnyvale is implementing weekday and weekend signal timing plans for Wolfe Road from Fair Oaks Avenue to Inverness Way.

**20SC11 - Homestead Road Signal Timing**

Sunnyvale is implementing weekday and weekend signal timing plans for Homestead Road from Belleville Way-Barranca Drive to Hollenbeck Avenue-Stelling Road.

**20SC12 - Bernardo Avenue Signal Timing**

Sunnyvale is implementing weekday and weekend signal timing plans for Bernardo Avenue from Evelyn Avenue to Heatherstone Way.

**20SC13 - Duane Road Signal Timing**

Sunnyvale is implementing weekday and weekend signal timing plans for Duane Avenue/Oakmead Parkway from Fair Oaks Avenue to Lakeside Drive.

**20SC14 - Bike Rack Purchase and Installation**

Mountain View is installing 141 public bicycle racks at locations throughout the City.

**20SC15 - Scott Boulevard Signal Timing**

Santa Clara is implementing coordination and real-time monitoring/management along the Scott Boulevard between El Camino Real to Saratoga Avenue.

**Agenda Item 11** – Election of new BPAC Chair and Vice Chair.

Chair: Robert Neff - Palo Alto

Vice Chair: Stacy Banerjee - Los Altos

**Agenda Item 12** – 2016 Measure B Bicycle & Pedestrian Education & Encouragement FY2021 Program of Projects

Lots and lots of excellent projects are being funded!

Worth reviewing the staff report and presentation in the agenda packet.

**Agenda Item 13** – Silicon Valley Bicycle Coalition Bicycling Public Opinion Research Results

Presentation by Emma Shlaes from SVBC about the results of a research study “Surveying Silicon Valley on Cycling, Travel Behavior, and Travel Attitudes” funded by Santa Clara County.

Very interesting presentation and report with lots of information about people’s perceptions and desires around transportation in Silicon Valley.

Sunnyvale BPAC should consider inviting someone from SVBC to present to the Sunnyvale BPAC on it. An early quick presentation on it was done at the Silicon Valley Bike Summit.

The full study, data, a written summary, and a much longer presentation recording about it is available at <https://bikesiliconvalley.org/resources/surveying-silicon-valley/>. I recommend all BPAC members and staff review this if we cannot have it presented directly to the Sunnyvale BPAC.