

Notice and Agenda - Draft Bicycle and Pedestrian Advisory Commission

Thursday, April 16, 2020

6:30 PM

Telepresence Meeting: City Web Stream

SPECIAL TELECONFERENCE NOTICE

Because of the COVID-19 emergency and the "shelter in place" orders issued by Santa Clara County and the State of California, the meeting of the Sunnyvale Bicycle and Pedestrian Commission (BPAC) on April 16, 2020, will take place by teleconference, as allowed by Governor Gavin Newsom's Executive Order N-29-20.

Viewing and Participating in the Bicycle and Pedestrian Advisory Commission (BPAC) Meeting:

- 1. Watch the BPAC meeting at http://youtu.be/wbp4P54jV3o
- 2. Submit written comments to the BPAC up to 4 hours prior to the meeting to BPAC@sunnyvale.ca.gov or by mail to City Clerk, 603 All America Way, Sunnyvale, CA 94086.
- 3. Send verbal comments to be read during the meeting to BPAC@sunnyvale.ca.gov. The first three minutes of each email received before the time for public comment is closed will be read. IMPORTANT: Identify the Agenda Item Number or Oral Communications in the subject line of your email. Example: Public Comment for Agenda Item Number 20-0439.
- 4. Leave a voicemail at (408) 730-7925. The voicemail will be played at the appropriate time during the BPAC meeting. Please identify the Agenda Item you are addressing in your voicemail.

Pursuant to the Americans with Disabilities Act (ADA) and Executive Order N-29-20, if you need special assistance to provide public comment, contact the City at least 2 hours prior to the meeting in order for the City to make reasonable alternative arrangements for you to communicate your comments. For other special assistance; please contact the City at least 48 hours prior to the meeting to enable the City to make reasonable arrangements to ensure accessibility to this meeting. ADA contact: Ralph Garcia may be reached at (408) 730-7415 or rgarcia@sunnyvale.ca.gov (28 CFR 35.160 (b) (1)).

CALL TO ORDER

ROLL CALL

PRESENTATION

20-0413 Active Transportation Plan Draft Review

ORAL COMMUNICATIONS

This category provides an opportunity for members of the public to address the commission on items not listed on the agenda and is limited to 15 minutes (may be extended or continued after the public hearings/general business section of the agenda at the discretion of the Chair) with a maximum of up to three minutes per speaker. Please note the Brown Act (Open Meeting Law) does not allow commissioners to take action on an item not listed on the agenda. If you wish to address the commission, please refer to "Viewing and Participating in the BPAC Meeting" at the beginning of this agenda.

CONSENT CALENDAR

1.A 20-0360 Approve the Bicycle and Pedestrian Commission Meeting

Minutes of February 20, 2020.

Recommendation: Approve the Bicycle and Pedestrian Commission Minutes of

February 20, 2020 as submitted.

PUBLIC HEARINGS/GENERAL BUSINESS

2 20-0402 Recommend to City Council a Project to be Used in the

Application of Transportation Development Act (TDA) Article 3

Funding for Fiscal Year 2020/21

Recommendation: Alternative 1: Recommend to City Council to use the TDA

Article 3 grant fund for FY 20/21, estimated at \$157,810, for the recommended project: Safety Improvements at the intersection of Fremont Avenue and Manet Drive/Bobwhite

Avenue.

3 20-0414 Discussion on Design Concepts for 2020 Utility Bill Insert

STANDING ITEM: CONSIDERATION OF POTENTIAL STUDY ISSUES

NON-AGENDA ITEMS & COMMENTS

-Commissioner Comments

-Staff Comments

INFORMATION ONLY REPORTS/ITEMS

20-0415	Bicycle and Pedestrian Advisory Committee 2020 Annual Work Plan
20-0416	Active Items List - April 2020
20-0417	Annual Slurry Seal List
20-0418	Council Ranking of Study Issues

ADJOURNMENT

Notice to the Public:

Any agenda related writings or documents distributed to members of this meeting body regarding any item on this agenda will be made available for public inspection in the originating department or can be accessed through the Office of the City Clerk located at 603 All America Way, Sunnyvale, CA. during normal business hours and at the meeting location on the evening of the board or commission meeting, pursuant to Government Code §54957.5.

Agenda information is available by contacting Ralph Garcia at pubworks@sunnyvale.ca.gov or (408) 730-7415. Agendas and associated reports are also available on the City's website at sunnyvale.ca.gov or at the One-Stop Desk, City Hall, 456 W. Olive Ave., Sunnyvale, CA, (408) 730-7580 and at the Sunnyvale Public Library, 665 W.Olive Ave., Sunnyvale, 72 hours before the meeting.

Pursuant to the Americans with Disabilities Act, if you need special assistance in this meeting, please contact Ralph Garcia at (408) 730-7415. Notification of 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting. (28 CFR 35.160 (b) (1))



Agenda Item

20-0413 Agenda Date: 4/16/2020

REPORT TO BICYCLE AND PEDESTRIAN ADVISORY COMMISSION

SUBJECT

Active Transportation Plan Draft Review

The City of Sunnyvale has released the Draft Active Transportation Plan for public review. The project team will highlight some of the main elements from the draft plan and address questions.



Agenda Item

20-0360 Agenda Date: 4/16/2020

REPORT TO BICYCLE AND PEDESTRIAN ADVISORY COMMISSION

SUBJECT

Approve the Bicycle and Pedestrian Commission Meeting Minutes of February 20, 2020.

RECOMMENDATION

Approve the Bicycle and Pedestrian Commission Minutes of February 20, 2020 as submitted.



Meeting Minutes - Draft Bicycle and Pedestrian Advisory Commission

Thursday, February 20, 2020

6:30 PM

Council Chambers, City Hall, 456 W. Olive Ave., Sunnyvale, CA 94086

CALL TO ORDER

Chair Mehlinger called the meeting to order at 6:31 p.m.

SALUTE TO THE FLAG

Chair Mehlinger led the salute to the flag.

ROLL CALL

Present 6 - Chair Richard Mehlinger

Vice Chair John Cordes
Commissioner Arwen Davé
Commissioner Dan Hafeman
Commissioner Timothy Oey
Commissioner Scott Swail

Absent 1 - Commissioner Leia Mehlman

Commissioner Leia Mehlman absence is excused. Council Liaison Michael Goldman (absent)

ORAL COMMUNICATIONS

Ralph Kenton, member of the public, commented on the increasing safety issues on Sunnyvale streets after dark. Mr. Kenton listed the safety precautions that are currently being used by bicyclist. Mr. Kenton suggested to the BPAC commission to:

- 1. Initiate a comprehensive educational safety program.
- 2. Study and strengthen the existing ordinances.
- 3. Provide basic safety kits for those who cannot afford these minimal essentials.
- 4. Develop a study issue to cover all these points.

Dave Simons, VTA BPAC Representative, commented on in addition to safety education program for bicyclists, we need one for pedestrians as well.

CONSENT CALENDAR

Vice Chair Cordes moved and Commissioner Oey seconded to approve item 1A.

The motion carried the following vote:

Yes 6 - Chair Mehlinger

Vice Chair Cordes

Commissioner Davé

Commissioner Hafeman

Commissioner Oey

Commissioner Swail

No 0

Absent 1 - Commissioner Mehlman

1.A Approve the Bicycle and Pedestrian Commission Meeting Minutes of January 16, 2020.

Approve the Bicycle and Pedestrian Commission Meeting Minutes of January 16, 2020 as submitted.

PUBLIC HEARINGS/GENERAL BUSINESS

2 20-0309 Report and Discussion of Recent Santa Clara Valley Transportation Authority (VTA) Bicycle and Pedestrian Advisory Committee (BPAC) Meeting

Dave Simons, VTA BPAC Representative, stated that the monthly VTA meeting was cancelled and therefore nothing to report.

3 20-0310 Discussion on Design Concepts for 2020 Utility Bill Insert

Lillian Tsang, Principal Transportation Engineer, discussed the 2020 Utility Bill Inserts. Ms.Tsang explained that the insert will be attached to the July/August Utility bill so the final design will have to be completed by June.

Commissioner Oey made the following comments:

- Would like to educate drivers that bicyclists may use full lane
- Wear brighter clothing while cycling or walking at night
- Better street lighting is needed
- Remind people to come and talk to the BPAC
- Would like to see a new set of inserts rather than one used last year

Commissioner Hafeman made the following comments:

- Emphasize the right turn rules
- Emphasize to pedestrians to look for bicyclists and cars before they step into the crosswalk
- Questioned if the HAWK Beacon flyer should be emphasized since there is only one HAWK Beacon in Sunnyvale and 90% of the public will not be using it

Vice Chair Cordes made the following comments:

- Emphasized how important the HAWK Beacon flyer is
- Update the HAWK Beacon flyer with a Sunnyvale picture
- Change the wording in the HAWK Beacon flyer to say "How to obey a HAWK Beacon" instead of "How does a HAWK Beacon operate"
- Would like staff to look into making the insert larger

Commissioner Swail made the following comments:

- Add to the HAWK Beacon insert that pedestrians and bicyclist should wear high visibility clothing
- Add to the HAWK Beacon insert that pedestrians and bicyclist should look both ways before crossing

Commissioner Davé made the following comments:

- What are the limitations on the inserts?
- Add wording to educate drivers on cyclist and pedestrian side

Ms. Tsang will look into the City's policies on the insert size.

Chair Mehlinger made the following comments:

- Explained his concerns about adding dark clothing wording to the flyer
- Agreed with Vice Chair Cordes to use the HAWK Beacon flyer and change the wording to "How to obey a HAWK Beacon"

Chair Mehlinger stated the four suggested topics for the inserts by the BPAC:

- 1. Re-use the 2019 right turn insert
- 2. HAWK Beacon with slight adjustments made by Vice Chair Cordes
- 3. Bicycle may use full lane
- 4. Visibility, ride and walk and be seen and be safe

BPAC directed staff on what to include for the inserts.

4 20-0311

Discussion on Projects for Transportation Development Act (TDA) Article 3 Application

Lillian Tsang, Principal Transportation Engineer, gave a description on what the Projects for Transportation Development Act Grant entail for FY 19/20. Sunnyvale applied the TDA Article 3 Grant for the Pedestrian/Bike Safety Improvements at the intersection of Fremont Avenue and Manet Drive/Bobwhite Avenue. However, the FY 19/20 grant amount is for design only. Staff recommends to file for the FY 20/21 TDA Article 3 Grant application for the construction of the project.

Commissioner Oey made the following comments:

- Are there any other sources of funds available to finish the construction work?
- Will all the funds be consumed or will there be any leftover?
- Is there a list of other projects that are eligible for this fund?

Ms. Tsang stated that they will be using mostly Grant funds and consuming all of the funds. Ms. Tsang also stated that there is currently not a list but that this fund is used for pedestrian and bicycle projects.

Chair Mehlinger asked if there are any details available about what the improvements to Fremont, Manet and Bobwhite would be?

Ms. Tsang stated that in the Vision Zero Plan, there was a conceptual drawing for improvements at this location.

Craig Pasek, member of the public, stated that on Sunnyvale Avenue from Maude Avenue to Evelyn Avenue there is currently no bike lane. Mr. Pasek recommended having a bike lane installed on Sunnyvale Avenue.

Ms. Tsang stated that the City received an Active Transportation Program Grant for implementing Safe Routes to School Improvements and part of that grant is to explore the on-street parking removal on Sunnyvale Avenue to install a Class II bike lane.

Staff will prepare a detailed description of the project and include it in next month's agenda package.

Vice Chair Cordes moved and Commissioner Oey seconded the motion to support the staff's recommendation. The motion carried the following vote: Yes 6 - Chair Mehlinger

Vice Chair Cordes

Commissioner Davé

Commissioner Hafeman

Commissioner Oey

Commissioner Swail

No 0

Absent 1 - Commissioner Mehlman

STANDING ITEM: CONSIDERATION OF POTENTIAL STUDY ISSUES

Ms. Tsang reminded the BPAC Commission that there is a form to fill out if they have a proposed study issue. Ms. Tsang can provided the form if needed.

Commissioner Hafeman requested for the form to be sent out again. Ms. Tsang will send the form to the BPAC.

NON-AGENDA ITEMS & COMMENTS

-Commissioner Comments

Vice Chair Cordes commented on the Measure B Bicycle and Pedestrian Competitive Grant and the Measure B Education and Encouragement fund application. Mr. Cordes requested that the BPAC has the opportunity to comment on the application staff plans to apply for.

Chair Mehlinger made the following comments:

- Agreed with Vice Chair Cordes and stated that the BPAC should be able to comment on grant application staff prepares.
- Thanked Mr. Pasek on his comments on Sunnyvale/Borregas and stated that it is hard to navigate around Sunnyvale/Maude and Borregas/Maude.
- To add a crosswalk at California Street and Pajaro Avenue

Ms. Tsang stated that project #834490 is to install an enhanced crosswalk on California Street at Pajaro Avenue.

Commissioner Oey made the following comments:

- The challenges of bicycling on Sunnyvale/Maude and Borregas/Maude

Ms. Tsang stated that the Maude Avenue Streetscape Project is currently under

construction, which will modify the Sunnyvale/Maude intersection and remove the pork chop islands. Ms. Tsang stated that staff is working on a second Active Transportation Grant to implement bicycle and pedestrian improvements as well as converting the Class II bike lane on Borregas Avenue between Maude Avenue and the pedestrian bridge to a buffered bike lane.

Commissioner Hafeman made the following comment:

- Carson/Mary Avenue needs a crosswalk such as a HAWK Beacon

Commissioner Davé made the following comments:

- Is there a law to provide temporary crosswalks for pedestrians when there is construction work around schools?
- Suggests doing construction in phases so both sides of the crosswalks are not blocked due to construction.

Vice Chair Cordes made the following comments:

- City's can pass ordinances that require how temporary traffic diversions are done.
- Deadline to submit ideas for topics for the Silicon Valley Bicycle Coalition Bicycle Summit in August is March 31, 2020.

Chair Mehlinger commented on the Downtown Specific Plan in particular the inclusion of Mathilda Avenue as part of the bicycle circulation plan for the Downtown Specific Plan.

-Staff Comments

Lillian Tsang, Principal Transportation Engineer, made the following comments:

- Discussion of the Measure B Education and Encouragement Program
- Clarification from the January 16, 2020 BPAC meeting where Commissioner Dave Simons mentioned a VTA staff would like to recommend that the Capital Bicycle and Pedestrian Project List be removed. Sunnyvale staff reached out to VTA staff for clarification, and was informed that staff was discussing eliminating the Bicycle Expenditure Program (BEP) list. This list was created in 2013. Since then, a new list was created in 2016 as part of the Measure B funding.
- Resource cards were handed out to each BPAC Commissioner; they can distribute them to the public.
- Deadline to apply for the spring recruitment for the Board and Commission is on April 30, 2020.
- Maude Avenue Streetscape project will be completed in 5 months.
- Carribean Drive Parking and Trail Access Enhancements project has started

- Draft Active Transportation Plan will be released in early March
- There will be a City Council Study Issue and Budget Workshop on February 27, 2020 at 8:30 p.m. in the Council Chambers.

Vice Chair Cordes requested to have staff send the budget request for capital projects from staff in the March or April meeting.

INFORMATION ONLY REPORTS/ITEMS

20-0312 Bicycle and Pedestrian Advisory Committee 2020 Annual Work Plan

Vice Chair Cordes will do the presentation at the April 16, 2020 BPAC meeting on the City of Santa Clara Bicycle Master Plan Update impact on Lawrence Station Area.

20-0313 Active Items List - February 2020

Vice Chair Cordes asked about the update for the Homestead Study. Ms. Tsang addressed his question.

<u>ADJOURNMENT</u>

Chair Mehlinger adjourned the meeting at 8:00 p.m.

Sunnyvale

City of Sunnyvale

Agenda Item

20-0402 Agenda Date: 4/16/2020

REPORT TO BICYCLE AND PEDESTRIAN ADVISORY COMMISSION

SUBJECT

Recommend to City Council a Project to be Used in the Application of Transportation Development Act (TDA) Article 3 Funding for Fiscal Year 2020/21

BACKGROUND

TDA Article 3 is a source of funds created by State legislation and processed through the Santa Clara Valley Transportation Authority (VTA) and Metropolitan Transportation Commission (MTC) that annually returns sales tax revenues to local agencies earmarked for bicycle and pedestrian projects.

In FY 2020/21, the City anticipates receiving \$157,810 for eligible projects. Funding is based upon population.

The eligibility requirements to receive funds in Fiscal Year (FY) 2020/21 funding cycle are as follows:

- 1. The project shall fit within one of these project types:
 - Construction and/or engineering of a bicycle or pedestrian capital project.
 - Maintenance of a multi-purpose path which is closed to motorized traffic.
 - Bicycle safety education project (no more than 5% of county total).
 - Development of a comprehensive bicycle or pedestrian facilities plan (funding requests under this project type may not be made more than once every five years).
 - Restriping Class II bicycle lanes.
- 2. Environmental clearance is required for construction projects only.
- 3. Potential projects must have been reviewed by the City's Bicycle and Pedestrian Advisory Commission (BPAC).
- 4. Bicycle projects funded by TDA Article 3 funds must comply the VTA Bicycle Technical Guidelines as adopted on December 13, 2012.
- 5. Have an authorizing resolution (Attachment 1 reserve for City Council)
- 6. The project must be ready to implement within one year of the application cycle.

EXISTING POLICY

General Plan, Chapter 3, Land Use and Transportation Element:

- Goal LT-1: Coordinated Regional and Local Planning Protect the quality of life, the natural
 environment, and property investment, preserve home rule, secure fair share of funding, and
 provide leadership in the region.
- Goal LT-2: Environmentally Sustainable Land Use and Transportation Planning and Development - Support the sustainable vision by incorporating sustainable features into land use and transportation decisions and practices.

20-0402 Agenda Date: 4/16/2020

Goal LT-3: An Effective Multimodal Transportation System - Offer the community a variety of
transportation modes for local travel that are also integrated with the regional transportation
system and land use pattern. Favor accommodation of alternative modes to the automobile as
a means to enhance efficient transit use, bicycling, and walking and corresponding benefits to
the environment, person-throughput, and qualitative improvements to the transportation
system environment.

ENVIRONMENTAL REVIEW

The action being considered does not constitute a "project" within the meaning of the California Environmental Quality Act ("CEQA") pursuant to CEQA Guidelines section 15378(a) as it has no potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment.

DISCUSSION

The determination of TDA Article 3 projects for FY 20/21 is based on the review of TDA eligibility requirements, consideration of the Pedestrian Safety and Opportunities Study, Bicycle Capital Improvement Program, Bicycle Plan, Comprehensive School Traffic Study, resident requests, and Commission members' and staff's knowledge of bicycle and pedestrian facility safety priority needs in the City.

The following project was identified as the preferred use of this year's TDA Article 3 grant funds:

Safety Improvements at the intersection of Fremont Avenue and Manet Drive/Bobwhite Avenue

The project would include the design and implementation of the following pedestrian and bicycle safety improvements to:

- Install curb extension on the northwest corner with bi-directional ADA compliant curb ramps
- Install high visibility crosswalks at the intersection
- Install an Accessible Pedestrian System (APS)
- Replace all existing 8" vehicle signal heads with 12" vehicle signal heads to improve visibility
- Modify traffic signal as needed for the implementation of the above improvements

At the May 21, 2019 City Council meeting (RTC No. 19-0461), Council approved the application for TDA Article 3 grant to begin the design and implementation of improvements at the Fremont Avenue and Manet Drive/Bobwhite Avenue intersection. The estimated cost to complete the project exceeded the FY 19/20 TDA Article 3 funding allocation of \$172,712. Therefore, it was anticipated that implementation of the project would occur over a two-year period, with FY 19/20 funds used for design and environmental clearance. Any remaining FY 19/20 funding allocation above the design consultant costs will be combined with FY 20/21 TDA Article 3 funds for construction.

Approximate Total Cost: \$300,000

FISCAL IMPACT

TDA Article 3 fund a program that reimburses cities for the incurred costs of selected projects. No local matching funds are required for funded projects. The City anticipates receiving \$157,810 funds from the City's guaranteed fund apportionment. TDA funds are accounted for in a Special Revenue Fund. As the allocation is annual and subject to review, the budget does not include any anticipated

20-0402 Agenda Date: 4/16/2020

funding in its planning process. Therefore, this funding provides resources for projects that might otherwise not be completed.

PUBLIC CONTACT

Public contact was made through posting of the Bicycle and Pedestrian Advisory Commission agenda on the City's official-notice bulletin board, on the City's website, and the availability of the agenda and report at the One-Stop Desk in City Hall.

ALTERNATIVES

- 1. Recommend to City Council to use the TDA Article 3 grant fund for FY 20/21, estimated at \$157,810, for the recommended project: Safety Improvements at the intersection of Fremont Avenue and Manet Drive/Bobwhite Avenue.
- 2. Recommend to City Council to use the TDA Article 3 grant fund for another project.

RECOMMENDATION

Alternative 1: Recommend to City Council to use the TDA Article 3 grant fund for FY 20/21, estimated at \$157,810, for the recommended project: Safety Improvements at the intersection of Fremont Avenue and Manet Drive/Bobwhite Avenue.

At the intersection of Fremont Avenue and Manet Drive/Bobwhite Avenue, safety improvements have been identified by the Vision Zero Plan based on the number and severity of traffic collisions at the intersection. In addition, the City has received multiple requests from the community to improve safety at the intersection as several students cross the intersection while traveling to and from nearby schools including Fremont High School. Applying FY 20/21 TDA Article 3 grant funds towards this project will allow the project to proceed through construction and provide safety improvements for the public.

Prepared by: Ralph Garcia, Senior Transportation Engineer

Reviewed by: Chip Taylor, Director, Public Works Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

ATTACHMENTS

1. Reserved for Report to Council.

ATTACHMENT 1

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Agenda Item

20-0414 Agenda Date: 4/16/2020

REPORT TO BICYCLE AND PEDESTRIAN ADVISORY COMMISSION

SUBJECT

Discussion on Design Concepts for 2020 Utility Bill Insert

Open discussion about the design of bicycle/pedestrian oriented utility bill insert that are scheduled to be sent to Sunnyvale residents in July/August 2020.

The Utility Bill Insert concept based on Feb. 20 BPAC discussion is attached.

Ride and Walk Be Seen and Be Safe



Don't text while traveling



Be aware of surroundings



Follow rules and road signs



Stay alert and be visible



Be visible at night – use lights, reflectors and bright clothing



Identify hazards on the road



Be alert and watch for cars



Ride single file with safe space



Be safe and wear a helmet

Bicycles May Use Full Lane

The **Bicycles May Use Full Lane sign** is a traffic sign used in the United States to:

- Designate roads with lanes that are too narrow to be safely shared side-by-side by a bicycle and another vehicle to indicate that bicyclists may occupy the full lane to discourage unsafe within-lane passing.
- Encourage bicyclists to use the full lane to discourage unsafe within-lane passing.
- Encourage motorists to change lanes to pass bicyclists.

 Warn motorists that bicyclists may be using the full lane.

MAY USE FULL LANE

Bicyclists May Use Full Lane Keep a safe distance Drivers should change lanes to pass bicylists if legal to do so Keep a safe distance



Ride and Walk Be Seen and Be Safe



Don't text while traveling



Be aware of surroundings



Follow rules and road signs



Be alert and watch for cars



Ride single file with safe space



Be safe and wear a helmet



Stay alert and be visible



Be visible at night – use lights, reflectors and bright clothing



Identify hazards on the road







What is a HAWK Beacon?

A HAWK Beacon (High-Intensity Activated crossWalK) is a pedestrian warning device that helps people safely cross busy streets.



A HAWK Beacon like this one will be activated on El Camino Real at Helen Avenue

Questions? Call 408-730-7415



How Does a HAWK Beacon Operate?



Pedestrians

...will see this

...will do this



Proceed as Normal



...will see this

Push the **Button to** Activate

the HAWK Beacon

...will do this



Slow Down Pedestrian has activated the HAWK Beacon



Wait



Prepare to Stop Pedestrian will begin to cross soon



Continue to Wait



STOP! Pedestrian in crosswalk



Start Crossing with Caution



STOP! Proceed with Caution if Clear



Continue Crossing During Countown Signal



Proceed as Normal



Push the **Button to** Activate the HAWK Beacon

Enjoy Sunnyvale with a Walk or Ride



Sunnyvale Bicycle & Pedestrian Advisory Commission (BPAC) Meetings

The commission advises City Council on bicycle and pedestrian topics in Sunnyvale.

When

3rd Thursday each month

Time

6:30 p.m.

Location

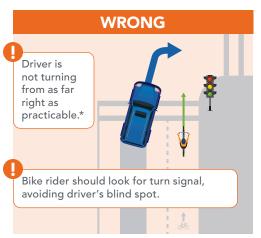
Council Chambers at City Hall

bpac@sunnyvale.ca.gov

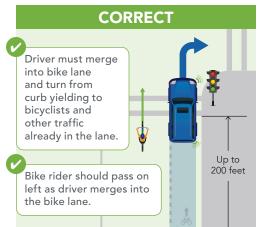
Photo credit: Paul Sirajuddin

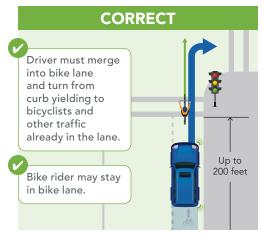


Avoid turning right into a bicyclist



*California Vehicle Code (CVC) 21209, 21717, 21208, 21760, & 22100







Sunnyvale 2019 Bike Stuffer v08.indd 1 6/5/19 9:43 AM

Top Factors Leading to Serious Injury Collisions in Sunnyvale*

- 1. Unsafe Speed
- 2. Right-of-way Violations
- 3. Driving Under the Influence

Safety Tips



Slow down for pedestrians and bicyclists.



Be alert when crossing.



Do not drive under the influence of drugs or alcohol.



Do not text while driving.

*Source: Sunnyvale Vision Zero

Come to a Sunnyvale BPAC* Meeting and discuss potential improvements, traffic safety and future projects.



*Sunnyvale Bicycle & Pedestrian Advisory Commission (BPAC) Meetings

When: 3rd Thursday each month

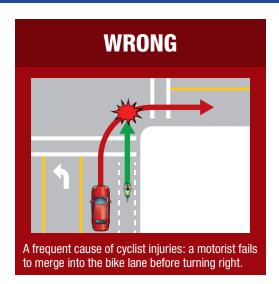
Time: 6:30 p.m.

Location: Council Chambers at City Hall

To contact the Sunnyvale BPAC email **bpac@sunnyvale.ca.gov**

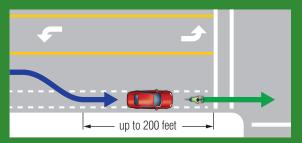


It's the Law: Merge Right to Turn Right

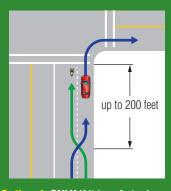


LEGAL

Drivers, remember the "Three Feet for Safety Act" when passing a bicyclist.



The safe and proper way to make a right turn: Merge right into the bicycle lane as you would with other standard traffic lanes, *yielding* to bicyclists and other traffic already in the lane. Turn from the curb rather than *across* the bicycle lane.



Optional: ONLY if it is safe to do so.



DRIVERS Drive like your Mom is in the crosswalk.

PEDESTRIANS Percent Percent Percent

Be safe. Be smart. Be seen. Make sure drivers can see you.

The Sunnyvale Bicycle & Pedestrian Advisory Committee advises the City Council on bicycle and pedestrian issues. To contact them, email bpac@sunnyvale.ca.gov or visit their website at *BPAC.inSunnyvale.com*.



Agenda Item

20-0415 Agenda Date: 4/16/2020

REPORT TO BICYCLE AND PEDESTRIAN ADVISORY COMMISSION

SUBJECT

Bicycle and Pedestrian Advisory Committee 2020 Annual Work Plan

2020 Master Work Plan

Bicycle and Pedestrian Advisory Commission Annual Calendar

MEETING DATE	AGENDA ITEM/ISSUE			
January 16	 Ranking of 2020 Study Issues Safe Routes to School Coordinator Update (Presentation) 			
February 20	 Discussion of Utility Bill Concepts Discussion of TDA Funding 			
March 19	Cancelled			
April 16	 Active Transportation Plan (Presentation) Utility Bill Concept Designs TDA Funding Recommendation Annual Slurry Seal List (Information item) Council Ranking of Study Issues (Information item) 			
May 21	 Review Recommended Budget Roadway Safety Plan Annual reporting on collisions involving pedestrians and cyclists (Presentation) 			
June 18	 Recognition of Service Active Transportation Plan Utility Bill Stuffer Update (Information item) 			
July 16	Selection of Chair and Vice Chair			
August 20	•			
September 17	•			
October 15	 Final month to Propose Study Issues Vision Zero Plan Progress Update (Presentation) 			
November 19	 Approve 2021 Master Work Plan Climate Action Plan Progress Update (Presentation) 			
December 17	 Final month to Approve 2021 Master Work Plan Final month for Annual Review of Code of Ethics and Conduct for Elected and Appointed Officials 			

Additional items yet to be scheduled:

• Bernardo Avenue Bicycle/Pedestrian Undercrossing

- Bicycle Friendly Community Designation Application
- Caltrain Grade Separation (Mary Avenue and Sunnyvale Avenue crossings)
- City of Santa Clara Bicycle Master Plan Update impact on Lawrence Station Area (commissioner-led presentation)
- Downtown Specific Plan Amendments
- East Sunnyvale Area Transportation Improvements
- El Camino Real Specific Plan
- Fair Oaks Avenue Bike Lanes and Streetscape Phase 2
- Homestead Road Full-time Bike Lane Study
- Java Drive Road Diet
- Lawrence Station Area Plan Sense of Place Plan
- Lawrence Station Area Bicycle Facilities Project
- Mary Avenue Freeway Overcrossing
- Maude Avenue Bike Improvement Project
- Measure B Funding Education & Encouragement Category
- Moffett Park Green Link
- Moffett Park Specific Plan Update (Study Session)
- Peery Park Area Transportation Improvements
- Stevens Creek Trail Extension Project
- Note:
 - Study Issues may be proposed at any meeting throughout the year
 - o Study Issues presentation dates will be added following approval by Council



Agenda Item

20-0416 Agenda Date: 4/16/2020

REPORT TO BICYCLE AND PEDESTRIAN ADVISORY COMMISSION

SUBJECT

Active Items List - April 2020

Active Items List

Item #	Item	PR	Due Date (Approx)	Status	Last Updated
1	Stevens Creek Trail	Ng	TBD	At the November 12, 2019 City Council meeting, the Council has authorize a local match of \$600,000 for the VTA Measure B Bicycle and Pedestrian Competitive Grant Program for the Stevens Creek Trail Extension Project. Sunnyvale is partnering with Mountain View in the application of the grant; the proposed project would be for the design of the Stevens Creek Trail extension from the Dales/Heatherstone bike-pedestrian overcrossing to West Remington Drive/Mountain View High School.	4/16/2020
2	Road Overlay, Slurry, Reconstruction & Chip Schedule	T. Pineda	Annual	List is included in April 2020 BPAC meeting agenda packet.	4/16/2020
3	Utility Bill Insert	Tsang	Annual	The 2020 Utility Bill Insert is tentatively scheduled to be mailed out with the Utility Bill in July/August 2020. Discussion of the Utility Bill Concepts will take place at the February and March BPAC meetings.	4/16/2020
4	Bike to Work Day	Tsang	Annual	Bike to Work Day has been postponed to Thursday September 24, 2020. Sunnyvale plans to host two Energizer Stations.	4/16/2020
5	Caltrain Grade Separation Feasibility Study	Tsang	TBD	The City is currently refining concept designs and undertaking preliminary traffic analysis related to grade separation at both Mary and Sunnyvale Avenues. Additional community meetings are planned for fall 2020.	4/16/2020
6	Maude Avenue Bike Lanes	Racca- Johnson	TBD	Construction began in January 2020 and the project is estimated to take 5 to 6 months to complete.	2/20/2020
7	Bernardo Caltrain Under- crossing	Garcia	TBD	Sunnyvale and Mountain View are collaborating on a revised scope of work with the project consultant. The project team will identify feasible design alternatives that would fit within the constrained right-of-way.	12/19/2019
8	East-West Channel Trail	Ng	Annual	SCVWD anticpates the flood control project will begin in summer 2020, and it will be completed by December 2022. City will not be able to begin on trail projects until after SCVWD is done with the flood control project.	9/19/2019
9	Homestead Road Bike Lanes Study	Ng	2020	City Council has approved budget to prepare the feasibility study of installing fulltime bike lanes on Homestead Road for FY19/20.	8/15/2019



Agenda Item

20-0417 Agenda Date: 4/16/2020

REPORT TO BICYCLE AND PEDESTRIAN ADVISORY COMMISSION

SUBJECT

Annual Slurry Seal List

Annual Slurry Seal List April 16, 2020

BEGINS	ENDS
Oriole	Peacock
Dunholme	Hendon
Nisqually ctr	Homestead
Kennewick Dr	West end
Kennewick ctr	Lewiston
Iris	Nettle
Bobwhite Ave	West end
Fremont Ave.	Carlisle Way
Bobwhite Ave	East end
Hendon	Inverness
The Dalles	Ashcroft Way
Glenbar	Inverness
Lakebird	Lakehaven
San Juan	San Miguel
Amador s/s	Duane
Amador Ave	Colusa Ave
Bennington	Center of Heatherstone
Southwood	Central
Palmetto	West end
Azalea	Bluebell
Liquidamber	West end
Ajax	South end
Arques	California
Cumberland	Elmira
Sheraton	Torrington
Alvarado	Amador
	Oriole Dunholme Nisqually ctr Kennewick Dr Kennewick ctr Iris Bobwhite Ave Fremont Ave. Bobwhite Ave Hendon The Dalles Glenbar Lakebird San Juan Amador s/s Amador Ave Bennington Southwood Palmetto Azalea Liquidamber Ajax Arques Cumberland Sheraton

STREET	BEGINS	ENDS			
San Mateo Ct	Ahwanee	South end			
San Rafael	Ahwanee	Amador			
Colusa	San Rafael	San Simeon			
Meadowlark	Eton	Inverness			
Castleton	Sage Hen	Turnstone			
Kennard	Peacock	Oriole			
Marion	Ramon	Oriole			
Oriole	Inverness	Kennard			
Doon Ct	Thunderbird	West end			
Thunderbird	Cotswald Ct	Dunford			
Flin	Heron	Magpie			
Grackle	Duncurdine	Fife			
Grosbeak	Kilkenny Ct	Londonderry			
Limerick Ct	Grosbeak	West end			
Kirbyhill	Albatross	Bittern			
Martin	Inverness	Londonderry			
Flamingo	Dartshire	Durshire			
Candlewood Ct	Sandia	North end			
Silverlake	Lakehaven	Lakewood			
Socorro	North End	Fairwood			
Socorro	Fairwood	Havenwood			
Tuscon	Bridgewood	Fairwood			
Greenlake	Hiddenlake n/end ctr	Hiddenlake			
W. Arbor	Pine	Borregas			
E Arbor	Borregas	Bayview			
Morse	Maude	Taylor			

STREET	BEGINS	ENDS			
Duane	Pine	Borregas			
Maxine	Olive	North end			
Maxine	Olive	South end			
Tuscon	Fairwood	Torrance			
Essex	Bradford	Garner			
Alvarado	San Miguel	San Pablo			
Blythe	San Juan	West end			
Washington	City Limits	Bernardo			
Borregas	Caribbean s/s	Java n/s			
Birchwood	Elko s/s	Tasman n/s			
Wildwood	1217 Wildwood Ave	Driveway into apratments			
Persian	Fox Hollow d/w ctr	Streetlight pole 31A60First turn			
California St	Commercial w/s	West end			
Grape (1 of 3)	ECR	610 Grape			
Eton	Meadowlark	Oriole			
Parrot	Glenbar	Inverness			
Thunderbird	Lillick	Cotswald Ct			
Cotswald Ct	Thunderbird	West end			
Clydebank Ct	Thunderbird	South end			
Kennard	Oriole	Leighton			
Dublin	Bittern	Floyd			
Clemantis	Timberpine	Starbush			
Myrtle	Tamarack	White Oak			
Shasta Fir Dr	Cassia	Gardenia			
Shasta Fir Wy	Sequoia	Shasta Fir Dr			
Starbush	Cassia	to 674 Starbush			

STREET	BEGINS	ENDS			
Privet Ct	Buckeye	Erica n/s			
Lantana	Mangrove	Ponderosa			
Mahogany	Buckeye 749 n/pl	Foxglove ctr			
Mesquite	Iris	Lantana			
Starbush	from 674 Starbush	Silver Tip			
Marion	Wolfe	Ramon			
E Arbor	Bayview	Morse			
Morse	Arbor	Maude			
Morse	Taylor	Arques			
Carson	Piedra	Washington			
Aster	Senna Ct	Evelyn			
Rockport	Tilton	West end			
Persimmon	Havard	Knickerbocker			
Pome	Saranac	Plum ctr			
Mulberry	Lynn	South end			
Newfoundland	Nome Ct	The Dalles			
Royal Ann Ct	Sheraton	North end			
Sage Ct, N	Sheraton	South end			
Sage Ct, S	Sheraton	South end			
Grape (2 of 3)	610 Grape	690 Grape			
Titan	Lawrence Expwy 22 ft 7 in e/o	Lakeside			
San Lucar Ct	Kifer	South end			
Stewart	Wolfe	DeGuigne w/s			
Lucerne	San Geronimo w/s	Wolfe			
Torrington	Quince	Hollenbeck			
Berwick	Bobolink	West end			
Titan San Lucar Ct Stewart Lucerne Torrington	Lawrence Expwy 22 ft 7 in e/o Kifer Wolfe San Geronimo w/s Quince	Lakeside South end DeGuigne w/s Wolfe Hollenbeck			

	•					
STREET	BEGINS	ENDS				
Bluebird Ct	Berwick	South end				
Bobwhite Ave	Carlisle Way	Floyd Ave.				
Croyden Ct	Bobwhite Ave	West end				
Eagle	Inverness	Langport				
Flicker Way	Dartshire Way	Duncardine Way				
Fisher Hawk	Ashbourne	Cardigan				
Kingfisher	Fremont	Carlisle				
Heron	Fife	Inverness				
Grackle	Fife	Hebrides				
Grosbeak	Inverness	Kilkenny Ct				
Islay Ct	Grosbeak	West end				
Kilkenny Ct	Grosbeak	West end				
Endicott	Queenstwon Ct	Revelstoke ctr				
Queenstown Ct	Endicott Dr	West end				
lowa	Sunset ctr	To east P/I at 843 lowa				
Ositos	Sutter	Olive				
Vasquez	lowa	Leota				
Vasquez Ct	Vasquez Ave	South end				
Vicente	Acalanes w/s	Bernardo				
Bayview	Olive	McKinley				
Butano	Ayala	Crespi 177 s/pl				
Carneros	Vasquez	Olive				
Purisima	Sutter	Olive				
Grape	Knickerbocker	Plymouth				
McKinley	Acalanes	Bernardo w/s				
Johanna (1 of 2)	Blythe	Duane				
Johanna (1 of 2)	Blythe	Duane				

STREET	BEGINS	ENDS				
Chemowa Ct	Newfoundland Dr	West end				
Newfoundland Dr	Cascade Dr	Nome Ct				
Caribou Ct	Newfoundland Dr	West end				
Rincon	Sutter	Olive				
Jacinto	Bodega	Crespi				
Lynn	Grape	Mulberry				
Wildwood	Driveway into apratments	Torrance ctr				
San Zeno	Sonora Ct ctr	Lawrence Station Rd				
San Geronimo	Arques	Lucerne n/s				
Grape (3 of 3)	690 Grape	Blair n/s				
Baylands Park						
Kingsgate	The Dalles	Helena				
Cathedral	Lewiston	Cascade				
Kyle Ct	Cathedral	South end				
Corvallis	Knowlton	La Crosse				
Kitchner Dr	Kennewick Dr	Louise Dr.				
Longspur	Inverness	Londonderry				
Shetland	Heron	Linnet				
Barton Ave	Bedford Dr	The Dalles				
Aberdeen	Kitimat	Astoria				
Celilo	Colinton	Enderby				
Dartshire	Flamingo	Flicker ctr				
Brookfield Ave	Knickerbocker Dr	Bernardo Ave				
Brookfield Ave	Knickerbocker Dr	West end				
Parkington	Knickerbocker	Bernardo				
Andover	Citron	Grape				

STREET	BEGINS	ENDS			
Grape	Blair	Bennington			
Merrimac	Bernardo	Grape			
Citron	Andover	Bennington			
Mockingbird Ave	W Knickerbocker Dr	Morningside Dr			
Alberta	Hollenbeck	Norland Dr			
Crespi	Butano	Jacinto			
Ormsby	Cascade	Cheyenne			
Bayview	McKimley	Washington			
Panama Park	Parking lot off Dartshire				
Aster	Sequoia e/s	Senna Ct			
Senna Ct	Aster	End			
Johanna (2 of 2)	Blythe	Duane			
Cardinal, E	Knickerbocker	Robin			
Valley Forge	Westchester	Yorktown			
Plymouth	Bernardo	Lois			
Pome	Plum ctr	Ticonderoga			
Harvard	Persimmon	Hollenbeck			
Hickorynut Ct	Merrimac	South end			
Merrimac	Grape	Lois			
Robin	Knickerbocker	Cardinal E			
Robin Ct	Robin	East end			
Pomegranate Ct	Sheraton	South end			
Sheraton	Pome	Quince			
Pulora Ct	Sheraton	South end			
Astoria	Wright	Aberdeen			
Gambier Ct	The Dalles Ave	South End			

STREET	BEGINS	ENDS		
Harrison Ct	The Dalles Ave	South end		
The Dalles Ave	Wright Ave	Mary Ave.		
Blanchard	Lennox	Miette		
Lewiston	Cascade	Mistaya Ct		
Lewiston	Kennewick	Louise		
Open date	Open date	Open date		
Cardinal, W	Knickerbocker	Cardinal, E		
Bennington	Citron	Grape		
Sheraton	Quince	Hollenbeck		
Pecan Ct	Revere	West end		
Revere	Plum	Somerset		
La Bella	Fremont	Cascade		
Knowlton Dr	Cascade Dr	Corvallis Dr		
Lewiston	Mistaya Ct	The Dalles		
Alberta	Quebec Ct	Richlieu		
Endicott	Norland w/s	Queenstwon Ct		
Orilla Ct	Endicott	South end		
Ortega Park	Parking lot off Harrow			



City of Sunnyvale

Agenda Item

20-0418 Agenda Date: 4/16/2020

REPORT TO BICYCLE AND PEDESTRIAN ADVISORY COMMISSION

SUBJECT

Council Ranking of Study Issues



Community Development















Rank	Rank Avg	Number	Name	Hendricks	Melton	Smith	Klein	Larsson	Fong	Goldman
1	1.00	CDD 20-01	Updates to the Single-Family Home Design							
			Techniques Document	1	1	1	1	1	1	1
	2.86	CDD 18-02*	Update and Review of the Heritage							
			Resource Inventory	2	4	2	2	4	2	4
3	2.86	CDD 19-04*	Update to the Historical Context Statement							
			to Include Historical Contributions Made	4	2	3	3	2	4	2
			by Asian Americans and Other Minority	7	_	3	3	_	7	2
			Groups							
4	3.29	CDD 19-06	Programs to Encourage Visitation to	2	2			2	2	2
			Heritage and Landmark Resources	3	3	4	4	3	3	3
Defer	Defer	CDD 19-07	Develop Citywide Guidelines or Criteria for							
			Allowing Reduced Parking for Development							
			Projects and for Future Conversions of							
			Parking to Other Uses							
Defer	Defer	CDD 20-02	Develop Landscape Design Standards for							
			Development Projects							
Drop	Drop	CDD 17-08	Evaluation of the Residential Single-Story							
			Combining District Process							
Drop	Drop	CDD 18-07	Regulation of Marijuana Cultivation in the							
		(formerly DPS	City of Sunnyvale for Research and							
		17-01)	Development							

^{*}Rankings resulting in a tie were decided by Council vote.



Community Development















						10		16,1		
Rank	Rank Avg	Number	Name	Hendricks	Melton	Smith	Klein	Larsson	Fong	Goldman
Drop	Drop	CDD 18-09	Require Installation of Solar Energy							
			Systems on New Buildings							
Drop	Drop	CDD 19-03	Incentivize Construction of Accessory							
			Dwelling Units by Reducing Development							
			Standards							
Drop	Drop	CDD 19-08	Consider New Requirements or Policies to							
			Reduce Greenhouse Gas Emissions from							
			new Development Projects							
Drop	Drop	CDD 19-09	Evaluate the Feasibility of Requiring New							
			Non-Residential Development Projects to							
			Meet Specific Energy Performance							
			Measures to Reduce Greenhouse Gas							
			Emissions							
Drop	Drop	CDD 19-10	Adopt Personal Transportation Vehicle							
			(PTV) Parking Standards							
Drop	Drop	CDD 19-11	Promote Workforce Housing Opportunities							
			for City Employees and Sunnyvale School							
			Teachers							
Drop	Drop	CDD 20-03	Consideration of a Local Hire Ordinance for	•						
			Development Projects on City Owned Land							

^{*}Rankings resulting in a tie were decided by Council vote.



Public Works















Rank	Rank Avg	Number	Name	Hendricks	Melton	Smith	Klein	Larsson	Fong	Goldman
1	2.57	DPW 20-02	Improve Bicycle and Pedestrian Access at Sunnyvale Caltrain Station	2	4	2	2	1	1	6
2	2.71	DPW 20-15	Cricket Stadium at Baylands Park	6	1	5	1	2	2	2
3	4.00	DPW 20-12	Roadway Safety at El Camino Real and Poplar Ave	4	2	4	6	4	7	1
4	4.29	DPW 20-11*	Evaluate Feasibility of Dog Off-leash Hours in Select Sunnyvale Parks	1	3	6	3	6	4	7
5	4.29	DPW 20-03*	Waste Reduction Initiative in Sunnyvale Parks	3	5	3	4	5	6	4
6	4.71	DPW 20-13	Lighting of Current and Future City Owned Dog Parks	5	7	7	5	3	3	3
7	5.43	DPW 19-11	Exterior Lighting Dark Sky Ordinance and Standards	7	6	1	7	7	5	5
Defer	Defer	DPW 20-01	Reducing the City of Sunnyvale's Fossil Fuel Infrastructure and Equipment							
Defer	Defer	DPW 20-05	Evelyn Avenue Multi-Use Trail and Bikeway Study							

^{*}Rankings resulting in a tie were decided by Council vote.



Public Works















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Rank	Rank Avg	Number	Name	Hendricks	Melton	Smith	Klein	Larsson	Fong	Goldman
Drop	Drop	DPW 20-08	Create a New City Board and Commission or							_
			Staff Advisory Committee Focused on Mobility							
			Issues, Especially Commutes Into and Out of							
			the City							
Drop	Drop	DPW 20-09	Subsidized Public Transit							

^{*}Rankings resulting in a tie were decided by Council vote.



Environmental Services















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Rank	Rank Avg	Number	Name	Hendricks	Melton	Smith	Klein	Larsson	Fong	Goldman
1	1.00	ESD 17-01	Eliminate the Use of Chemical Pesticides on							
			City Owned or Leased Property	1	1	1	1	1	1	1
Drop	Drop	ESD 19-02	Encourage Adoption of Electric Vehicles							



Finance















Rank	Rank Avg	Number	Name	Hendricks	Melton	Smith	Klein	Larsson	Fong	Goldman
Drop	Drop	FIN 19-02	Charter Amendment to Allow Best Value Selection when Contracting for Public Works Projects							



Information Technology













Rank	Rank Avg	Number	Name	Hendricks	Melton	Smith	Klein	Larsson	Fong	Goldman
1	1.00	ITD 20-01	Establish a Formal Smart Cities Initiative and Potential Program	1	1	1	1	1	1	



Library and Community Services













Rank	Rank Avg	Number	Name	Hendricks	Melton	Smith	Klein	Larsson	Fong	Goldman
1	1.29	LCS 20-02	Evaluate the Feasibility of Sunnyvale Library and Community Services Hosting an Annual Halloween Pet Parade	1	1	2	1	1	1	2
2	1.71	LCS 20-03	Assessment of Needs for Additional /Expanded Outdoor Sports Programs and Facilities	2	2	1	2	2	2	1
Drop	Drop	LCS 20-01	Include Diverse Groups of People in the Art Creation Process							



Office of the City Manager















Rank	Rank Avg	Number	Name	Hendricks	Melton	Smith	Klein	Larsson	Fong	Goldman
1	1.00	OCM 20-01	Service Worker Retention Ordinance							
				1	1	1	1	1	1	1

Council Summary Worksheet



2020 Proposed Budget Issues – February 27, 2020

#	Title Estimated Impact to the Budget /	Council Action*				
	Funding Source / Staff Recommendation	Refer	Defer	Drop		
1	Bike Rack Installation Program in Commercial Areas Ongoing cost: \$ - One-time cost: \$20,000 Source: General Fund Budget Stabilization Fund Staff Recommendation: Refer for consideration in Recommended Budget.	Refer				
2	Add Ten New Public Safety Officer Positions to the Department of Public Safety Operating Budget to be Implemented over a Four-Year Period Ongoing cost: \$3.6M One-time cost: \$4.2M Source: General Fund Staff Recommendation: Drop.			Drop		

^{*}Council actions: **Refer** for consideration in Recommended Budget, **defer** to future fiscal year, or **drop** budget issue.