



City of Sunnyvale

Notice and Agenda - Final Sustainability Commission

Monday, July 15, 2019

5:30 PM

Community Center, Community Room, 550
E. Remington Dr., Sunnyvale, CA 94086

Special Meeting - 5:30 PM |
Special Joint Meeting of the Sustainability Commission and Climate Action Plan 2.0
Advisory Committee - 7 PM (or as soon there after as the matter may be heard)

CALL TO ORDER

SALUTE TO THE FLAG

ROLL CALL

PRESENTATION

[19-0589](#)

PRESENTATION - City Hall Schematic Design

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 complete a speaker card and give it to the Recording Secretary. Individuals are limited to one appearance during this section.

CONSENT CALENDAR

[19-0737](#)

Approve the Sustainability Commission Meeting Minutes of
June 17, 2019

Recommendation: Approve the Sustainability Commission Meeting Minutes of
June 17, 2019 as submitted.

PUBLIC HEARINGS/GENERAL BUSINESS

[19-0738](#) Selection of Chair and Vice Chair

STANDING ITEM: CLIMATE ACTION PLAN (CAP 2.0) UPDATE

STANDING ITEM: CONSIDERATION OF POTENTIAL STUDY ISSUES

NON-AGENDA ITEMS & COMMENTS

-Commissioner Comments

-Staff Comments

INFORMATION ONLY REPORTS/ITEMS

[19-0743](#) Updated Annual Work Plan July 2019

ADJOURNMENT TO JOINT MEETING OF SUSTAINABILITY COMMISSION AND CLIMATE ACTION PLAN 2.0 ADVISORY COMMITTEE



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City of Sunnyvale

Agenda Item

19-0589

Agenda Date: 7/15/2019

PRESENTATION - City Hall Schematic Design



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City of Sunnyvale

Agenda Item

19-0737

Agenda Date: 7/15/2019

SUBJECT

Approve the Sustainability Commission Meeting Minutes of June 17, 2019

RECOMMENDATION

Approve the Sustainability Commission Meeting Minutes of June 17, 2019 as submitted.



City of Sunnyvale

Meeting Minutes - Draft Sustainability Commission

Monday, June 17, 2019

7:00 PM

West Conference Room, City Hall, 456 W.
Olive Ave., Sunnyvale, CA 94086

CALL TO ORDER

Chair Paton called the meeting to order at 6:59 p.m. in the West Conference Room.

SALUTE TO THE FLAG

Chair Paton led the salute to the flag.

ROLL CALL

- Present:** 5 - Chair Bruce Paton
Vice Chair Kristel Wickham
Commissioner Dan Hafeman
Commissioner Stephen Joesten
Commissioner Steven Zornetzer
- Absent:** 2 - Commissioner Douglas Kunz
Commissioner Shana Padgett

Commissioner Padgett and Kunz absence is excused by general consent.
Council Liaison – Michael S. Goldman (absent)

ORAL COMMUNICATIONS

None.

CONSENT CALENDAR

- [19-0669](#) Approve the Sustainability Commission Meeting Minutes of
May 20, 2019

Vice Chair Wickham moved, and Commissioner Joesten seconded, a motion to approve the minutes as submitted. The motion carried by the following vote:

Yes: 4 - Chair Paton
Vice Chair Wickham
Commissioner Hafeman
Commissioner Joesten

No: 0

Absent: 2 - Commissioner Kunz
Commissioner Padgett

Abstain: 1 - Commissioner Zornetzer

Commissioner Zornetzer abstained as he was not present at the May 20, 2019 meeting.

PUBLIC HEARINGS/GENERAL BUSINESS

[19-0659](#) Nominate a representative to serve on the El Camino Real Plan Advisory Committee (ECRPAC)

Commissioner Hafeman provided a summary of his experience working on the ECRPAC and noted that the next phase will be reviewing the draft Plan. Staff confirmed that the ECRPAC is anticipated to meet two more times in 2019.

Chair Paton opened the public hearing.

Sue Serrone, a resident of Sunnyvale, commented that her group (Livable Sunnyvale) had worked hard to come up with a plan that was holistic in nature, with a vision of the “grand boulevard”. She stated that the Sustainability Commission was well suited to serve as a representative offering a bigger picture viewpoint and a unifying voice for the community.

Chair Paton closed the public hearing.

Vice Chair Wickham moved, and Commissioner Hafeman seconded, a motion to nominate Commissioner Zornetzer to represent the Commission on the ECRPAC.

The motion carried by the following vote:

Yes: 5 - Chair Paton
Vice Chair Wickham
Commissioner Hafeman
Commissioner Joesten
Commissioner Zornetzer

No: 0

Absent: 2 - Commissioner Kunz
Commissioner Padgett

STANDING ITEM: CLIMATE ACTION PLAN (CAP 2.0) UPDATE

Nupur Hiremath, Environmental Programs Manager, shared that staff is working with a consultant team to complete the environmental review of the Climate Action Playbook (CAP) to ensure alignment with the California Environmental Quality Act (CEQA). Staff will present the CAP to the Sustainability Commission, Bicycle and Pedestrian Advisory Commission (BPAC), Planning Commission, and the CAP 2.0 Advisory Committee (CAC) in July and to City Council in August.

STANDING ITEM: CONSIDERATION OF POTENTIAL STUDY ISSUES

[19-0661](#) New Process for Study Issues

Nupur Hiremath shared a revised process for Boards/Commissions to propose Study Issues. Key changes include use of a new Study Issue form for proposing Study Issues, following a two-step process of proposing Study Issues and then sponsoring Study Issues, and an opportunity for the Commission to review drafts of Study Issue Papers after sponsorship. The Commission asked clarification questions and staff provided responses. Staff will share the Study Issue ideas from the forms received with the Commission to ensure there is no duplication of Study Issue ideas between Commissioners.

Commissioner Wickham noted her intention to propose Study Issue topics on: Kirby Canyon's flaring of natural gas; consideration of a Community Condition Indicator for citywide GHG emissions; and barriers to EV infrastructure.

[19-0660](#) PRESENTATION - Commissioner Presentation:
Waste-to-Energy

Commissioner Joesten provided a presentation on waste-to-energy technologies as a strategy to achieve zero waste. The Commission asked clarification questions and discussed the advantages and disadvantages of this technology.

Mark Bowers, Solid Waste Division Manager, shared information related to local attempts in Sunnyvale to use waste-to-energy for diversion; the current status of Covanta plant in Stanislaus; California state regulations; and feasibility of waste-to-energy.

Chair Paton opened the public hearing.

Sue Serrone, a resident of the city of Sunnyvale, commented on how natural gas pipelines are prone to leaks, releasing methane that is a potent greenhouse gas.

Chair Paton closed the public hearing.

[19-0663](#) Waste-to-Energy: alternatives to landfilling waste

Joesten recommends pulling the Study Issue (SI) at this time because it is a state issue.

[19-0662](#) Free transit passes for City of Sunnyvale residents

Commissioner Joesten highlighted that the Study Issue regarding free transit passes would examine whether the City can adopt discounted pricing for transit passes on a sliding scale similar to that used by the City of San Francisco. Chair Paton recommended amending the title of the Study Issue to "Subsidized transit passes for City of Sunnyvale residents." Suggestions from the Commission included: aligning the Study Issue with key elements of the Climate Action Playbook and highlighting that such a program would improve bus ridership on public transit that may otherwise be under-utilized as well as increasing community outreach.

Chair Paton opened the public hearing.

No public comments

Chair Paton closed the public hearing.

Commissioner Joesten moved and Commissioner Zornetzer seconded, the motion to add Study Issue "Subsidizing Transit Passes for the City of Sunnyvale residents". The motion carried by the following vote:

Yes: 5 - Chair Paton
Vice Chair Wickham
Commissioner Hafeman
Commissioner Joesten
Commissioner Zornetzer

No: 0

Absent: 2 - Commissioner Kunz
Commissioner Padgett

[19-0664](#) Improve transparency of City Mobility policies to strategies

Commissioner Paton shared that the proposed idea would study how the City can improve transparency in sharing its policies and programs around transportation and mobility, while allowing for opportunities for public input. The Commission discussed how to encourage transparency in City policies and programs and conferred on the value that a Commission or citizen group could bring to this process.

Chair Paton opened the public hearing.

No public comments

Chair Paton closed the public hearing.

Commissioner Hafeman moved, and Commissioner Zornetzer seconded, a motion to propose a Study Issue to creating a new City Commission or citizen group focused on City mobility issues, especially commutes into and out of the City. The motion carried by the following vote:

Yes: 5 - Chair Paton
Vice Chair Wickham
Commissioner Hafeman
Commissioner Joesten
Commissioner Zornetzer

No: 0

Absent: 2 - Commissioner Kunz
Commissioner Padgett

[19-0665](#) Consider adopting a Green Monday program to reduce

food-related emissions

Commissioner Hafeman presented that this study issue was motivated by public comments on this topic provided at the May 20, 2019 Sustainability Commission meeting. This Study Issue topic would examine the potential for implementing Green Mondays in Sunnyvale. The Commission asked clarification questions and discussed the advantages and disadvantages of how to move forward with further education and outreach. Commissioner Zornetzer noted that this could be a good topic for a future Sustainability Speaker Series event.

Commissioner Wickham suggested that the Commission could consider making a recommendation to Council to adopt a resolution related to Green Mondays, rather than proposing this topic as a Study Issue as the topic may not warrant much study. Staff shared that awareness of the carbon impact of food was proposed as a Next Move in the Climate Action Playbook and will be implemented to create awareness of low carbon food. Staff also noted that this Move was the least popular based on public feedback provided on the Draft Playbook. Staff observed that the Commission could make a specific recommendation to support this Move as a part of the Commission's recommendation on the Climate Action Playbook. Alternatively, if the Commission wished to make a recommendation that was more specific to City operations and/or City funded activities, a Study Issue may be more appropriate. Based on the discussion, the Commission agreed by general consensus to include a future Sustainability Speaker Series event on this topic and to drop this topic from consideration as a Study Issue at this time.

NON-AGENDA ITEMS & COMMENTS

-Commissioner Comments

Commissioner Paton attended a Silicon Valley Leadership panel discussion entitled "Rising waters and resilience," which examined increased flooding risk and sea-level rise due to climate change. He observed that State agencies have increased their estimate of projected sea level rise. He also shared that he attended a transit meeting that discussed the difference between companies that supply transit passes and those that do not. He noted that he also planned to attend upcoming conferences, including Innovation Prospect Silicon Valley and a Stanford energy conference.

Commissioner Wickham shared that she spoke at the City Council Budget Workshop on May 23, 2019 to share the Commission's perspective on the City Manager's FY 2019-20 Recommended Budget. She also attended the "Rains to the

Bay” talk by speaker Peter Gleick and recommended him for the Sustainability Speaker Series. Commissioner Wickham also noted that Silicon Valley Clean Energy (SVCE)s moving forward with developing language on Reach Codes for buildings and also planning electric vehicle (EV) Silicon Valley Clean Energy charging programs.

-Staff Comments

Nupur Hiremath, Environmental Programs Manager, previewed the July 15 meeting agenda. The agenda will include: the selection of both the Chair and vice chair, Commissioner Paton presentation Climate Resilience and Adaption Plan for Bay Area Cities, CAP Sustainability Commission Joint meeting, City Hall design and construction updates, along with several study Issue. BPAC has a meeting this Thursday June 20th 7 pm they will be discussing the final recommendation for the Vision Zero Plan.

Melody Tovar, Regulatory Programs Division Manager, shared that SVCE will be launching a pilot program funded by the Bay Area Air Quality District in June to provide rebates for heat pump water heaters.

INFORMATION ONLY REPORTS/ITEMS

[19-0670](#) Updated Annual Work Plan June 2019

Commissioners were provided with an updated annual work plan.

ADJOURNMENT

The meeting was adjourned at 10:10 p.m.



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City of Sunnyvale

Agenda Item

19-0738

Agenda Date: 7/15/2019

Selection of Chair and Vice Chair



Sunnyvale

City of Sunnyvale

Agenda Item

19-0743

Agenda Date: 7/15/2019

Updated Annual Work Plan July 2019

2019 Master Work Plan

Sustainability Commission Annual Calendar

Updated June 25, 2019

MEETING DATE	AGENDA ITEM/ISSUE
January 22	<ul style="list-style-type: none"> • SVCE-wide GHG inventory and metrics (SVCE staff) • Rank 2019 Study Issues
February 19	<ul style="list-style-type: none"> • Community Engagement and Behavior Change (Commissioner Presentation: Wickham) • Potential Study Issue: Evaluate Potential for Greater Implementation of Complete Streets Policy
March 18	<ul style="list-style-type: none"> • Green Building Program Update (public hearing)
April 15 (special meeting)	<ul style="list-style-type: none"> • Climate Action Playbook Joint Info Study Session
May 20	<ul style="list-style-type: none"> • Review Recommended Budget
June 17	<ul style="list-style-type: none"> • Recognition of Service (Separate Event June 20) • Waste-to-Energy (Commissioner Presentation: Joesten) • Nominate a representative to serve on the El Camino Real Plan Advisory Committee (ECRPAC)
July 15	<ul style="list-style-type: none"> • Selection of Chair and Vice Chair • Climate Action Playbook (public hearing) • City Hall Schematic Design (public hearing)
August 19	<ul style="list-style-type: none"> • Building Information Management Systems (Commissioner Presentation: Zornetzer) • Climate Resilience and Adaptation Plans for Bay Area Cities (Commissioner Presentation: Paton) • Green Stormwater Infrastructure Plan • Review and Discuss Draft Study Issues • Draft Proposal for 2020 Sustainability Speaker Series
September 16	<ul style="list-style-type: none"> • Review and Discuss Draft Study Issues
October 21	<ul style="list-style-type: none"> • Review and Discuss Draft Study Issues • Draft 2020 Master Work Plan • Best Practices from Leading City Climate Action Plans (Commissioner Presentation: Paton, Kunz)
November 18	<ul style="list-style-type: none"> • Approve 2020 Annual Master Work Plan • Update on Climate Action Plan implementation (selected items)
December 16	<ul style="list-style-type: none"> • Annual Review of Code of Ethics and Conduct for Elected and Appointed Officials • Study Issues Ranking • New City Hall Update²

¹ This item may be presented at a Joint Commission (Planning and Sustainability) special meeting instead of a regular meeting.

² Additional presentation on New City Hall requested only if progress has been made since early 2019.

Additional Public Hearing items to be scheduled:

- Study Issues ranking date to be determined based on 2019 Study Issues Workshop date
- Environmentally Preferable Purchasing Policy
- Downtown Specific Plan
- Lawrence Station Area Plan
- El Camino Real Corridor Plan
- Update on Transportation Programs/Implementation of Vehicle Miles Traveled metric (*presentation only*)
- Heat Pump Study Issue (staff presentation¹)

Additional Presentations/Updates from Staff requested by Commission:

Tier 1 (highly desired updates)

- Update on Water Supply Issues
- Update on SVCE customer programs
- Update on Progress Toward Solid Waste Diversion Goal
- Update on Clean Water Program

Tier 2

- Update on Moffett Park Specific Plan
- Update on Resilient by Design
- Update on Peery Park Rides Shuttle Program (can be provided via email)
- Update on Dockless Bicycle Pilot Program (can be provided via email)
- Update on Air Quality in Sunnyvale (City and/or BAAQMD staff)

Potential Commissioner Presentation Topics:

- Transportation Leading Practices
- Best Practices for Pesticide Management
- Best Practices for Single Use Plastics Management