



City of Sunnyvale

Notice and Agenda

Sustainability Commission

Monday, April 17, 2017

7:00 PM

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

CALL TO ORDER

SALUTE TO THE FLAG

ROLL CALL

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

- 1 [17-0446](#) Approve the Sustainability Commission Meeting Minutes of March 20, 2017

Recommendation: Approve the Sustainability Commission Minutes of March 20, 2017 as submitted.

PUBLIC HEARINGS/GENERAL BUSINESS

- 2 [17-0442](#) Approve 2017 Annual Master Work Plan
- 3 [17-0480](#) Sustainability Speaker Series

STANDING ITEM: CONSIDERATION OF POTENTIAL STUDY ISSUES

NON-AGENDA ITEMS & COMMENTS

-Commissioner Comments**-Staff Comments****INFORMATION ONLY REPORTS/ITEMS****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 Environmental Services Department located at 1444 Borregas Avenue, Sunnyvale or can be accessed through the Office of the City Clerk located at 603 All America Way, Sunnyvale during normal business hours and in the meeting location on the evening of the Sustainability Commission meeting, pursuant to Government Code §54957.5.

Agenda information is available by contacting Nupur Hiremath at (408) 730-7743. Agendas and associated reports are also available on the City's website at sunnyvale.ca.gov or 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 Nupur Hiremath at (408) 730-7743. 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))



City of Sunnyvale

Agenda Item

17-0446

Agenda Date: 4/17/2017

SUBJECT

Approve the Sustainability Commission Meeting Minutes of March 20, 2017

RECOMMENDATION

Approve the Sustainability Commission Minutes of March 20, 2017 as submitted.



City of Sunnyvale

Meeting Minutes - Draft

Sustainability Commission

Monday, March 20, 2017

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 7:02 p.m. in the West Conference Room.

SALUTE TO THE FLAG

Chair Paton led the salute to the flag.

ROLL CALL

Present: 4 - Chair Bruce Paton
Commissioner Dan Hafeman
Commissioner Kristel Wickham
Commissioner Steven Zornetzer

Absent: 2 - Vice Chair Amit Srivastava
Commissioner Petya Kisyova

Vice Chair Srivastava's and Commissioner Kisyova's absences are excused.

Council Liaison – Larry Klein (present)

ORAL COMMUNICATIONS

None.

CONSENT CALENDAR

- 1 [17-0264](#) Approve the Sustainability Commission Meeting Minutes of February 21, 2017

Chair Paton pulled the minutes of the February 21, 2017 meeting to clarify that the proposal to revive the carbon tax was not made by the Silicon Valley Leadership Group, but rather that he had learned about such a proposal from this group.

Commissioner Hafeman moved, and Commissioner Zornetzer seconded, a motion to approve the February 21, 2017 meeting minutes as modified. The motion carried by the following vote:

Yes: 3 - Chair Paton
Commissioner Hafeman
Commissioner Zornetzer

No: 0

Absent: 2 - Vice Chair Srivastava
Commissioner Kisyo

Abstain: 1 - Commissioner Wickham

PUBLIC HEARINGS/GENERAL BUSINESS

- 2 [17-0251](#) Recommendation to Council to Adopt a Mitigated Negative Declaration and a Mitigation Monitoring Reporting Program for Animal Assisted Happiness at Baylands Park, Approve the Conceptual Plan and Authorize the City Manager to Execute a Sublease Agreement between the City and Animal Assisted Happiness

Craig Mobeck, Assistant Director of Public Works, presented information on the City's final Mitigated Negative Declaration (MND) and additional actions associated with moving Animal Assisted Happiness (AAH) to Baylands Park in Sunnyvale. AAH is a non-profit organization that seeks to provide access to barnyard animals for improving the well-being of children and families with special needs. Mr. Mobeck stated that the proposed facility would be located in the northwestern portion of the park and construction activities would be avoided during the bird breeding season (February 1 through August 31). A Mitigation and Monitoring program has been developed to mitigate impacts on air quality (from manure), wildlife (on birds at the site), and cultural resources (for any materials unearthed during the proposed minimal excavation).

The Commissioners raised and discussed several issues with Assistant Director Mobeck, including the potential health risks posed by domestic animals on wild animals, safety concerns surrounding hogs, potential impacts on burrowing owl habitat, and questions about the methods for animal waste disposal. In addition, Vicki Amon-Higa, President of AAH, provided clarification on several points, including that AAH's proposed move from its current location at Full Circle Farm to Baylands Park would provide a larger space for the animals. Chair Paton appreciated the artful placement of AAH in the park, which will leave most of the trees untouched, addressing previous concerns with the project.

Commissioner Hafeman moved and Commissioner Wickham seconded a motion to recommend that Council approve the staff recommendation to adopt the MND and a Mitigation Monitoring Program for AAH, approve the conceptual plans for siting AAH at the park, and authorize the City Manager to execute a sublease agreement with AAH. The motion carried by the following vote:

Yes: 4 - Chair Paton
Commissioner Hafeman
Commissioner Wickham
Commissioner Zornetzer

No: 0

Absent: 2 - Vice Chair Srivastava
Commissioner Kisyo

3 [17-0362](#) Discussion and Possible Action Regarding Accelerating Climate Action as a Council Priority

Commissioner Wickham initiated a discussion on an opportunity to leverage the Sustainability Commission's expertise in assisting with the Council priority to accelerate climate action. She suggested that the Commission could do this by recommending that the City Council: (1) create a Citizen's Advisory Group (CAG), which would consist of at least three Sustainability Commissioners; and (2) direct the Sustainability Commission to investigate best practices and innovative funding mechanisms to develop and implement actions not currently in Sunnyvale's Climate Action Plan (CAP) and to inform the scope of work for the anticipated consultant services needed to develop a revised CAP.

The Commission discussed its possible role in revising the CAP and asked several clarification questions of staff related to process and timing of making recommendations. Key points of this discussion included: (1) The formation of and selection of members for a CAG would require Council action; (2) Staff is responsible for developing a strategy for how to accelerate climate action, based on direction by Council; (3) Staff is currently developing a work plan and budget supplement for how to accelerate climate action for Council's review and decision in May 2017; (4) Recommendations on benchmarking other communities can be done over the course of the CAP revision process, however, the Commission's suggestions for incorporating specific requirements into the consultant's scope of work should be provided to staff sooner rather than later.

Elaine Marshall, Environmental Programs Manager, noted that the staff's work plan contemplates having a revised CAP by December 2018 (eighteen months from

funding approval) and would include a framework for how to reach or exceed the state's 2050 greenhouse gas reduction targets. The focus of the revised CAP would be on developing new actions rather than solely accelerating the existing actions in the CAP as it is understood that new actions will be needed to reach the 2050 target.

Kent Steffens, Interim Director of Environmental Services and Assistant City Manager, added that Council would review staff's work plan and budget supplement as part of the City's overall budget and decide whether or not to fund it. He clarified that a CAG could be proposed in the work plan, but no final recommendation was currently available.

Commissioner Wickham moved and Commissioner Hafeman seconded a motion to recommend that the City Council create a Citizens' Advisory Group on accelerating climate action that includes representation from the Sustainability Commission. The motion carried by the following vote:

Yes: 4 - Chair Paton
Commissioner Hafeman
Commissioner Wickham
Commissioner Zornetzer

No: 0

Absent: 2 - Vice Chair Srivastava
Commissioner Kisyova

NON-AGENDA ITEMS & COMMENTS

-Commissioner Comments

Commissioner Hafeman mentioned an article published in the Sunnyvale Sun last weekend that was critical of the Silicon Valley Clean Energy (SVCE) program. He noted that the article focuses exclusively on economic arguments without a reference to climate change benefits from the SVCE program.

Commissioner Zornetzer asked staff to provide an update on the status of the Sustainability Speaker Series Report to Council (RTC). Ms. Marshall stated that the RTC was undergoing staff review and was scheduled to be on Council's agenda for April 11, 2017.

Commissioner Wickham provided an update that she and Commissioner Zornetzer had a conference call with the first potential speaker for building electrification for the Sustainability Speaker Series. She also mentioned two documentaries of interest: (1) Water and Power: The California Heist, which focuses on the complex

relationships related to water in California; and (2) Cowspiracy, which examines the effect of animal agricultural operations on global greenhouse gas emissions.

-Staff Comments

Elaine Marshall provided an update on the Silicon Valley Clean Energy community meeting held on March 16, 2017 at the Sunnyvale Community Center, which had more than 60 attendees. The SVCE Board of Directors recently voted to accelerate enrollment and consolidate the final two enrollment phases to occur in July 2017. There will be a ceremonial Launch Event on April 3, 2017 for SVCE.

Ms. Marshall also announced that ESD had recently been selected to receive a \$90,000 grant from the Silicon Valley Energy Watch to develop a residential energy efficiency program. Staff are awaiting award notification on a grant application for revising the CAP submitted to the California Energy Commission in March.

Ms. Marshall announced two upcoming events: (1) the Bay Area Water Supply and Conservation Agency's (BAWSCA) Sustainable Landscape Series workshops hosted in Sunnyvale in April and May; and (2) Family Movie Night organized by the Teen Advisory Committee and co-sponsored by the Monterey Bay Aquarium on April 7, which would also feature information booths from SVCE, ESD, and other organizations.

Ms. Marshall also noted that staff is submitting the 2016 report for the Georgetown University Energy Prize (GUEP) competition. The remaining competition steps include: determination of finalists (April 2017), submitting a comprehensive report, and selecting the winner (September 2017).

Nupur Hiremath, Sustainability Coordinator, provided an update that the sidewalk stretch along Mathilda Ave between Hwy 101 and Hwy 237 that was identified by Commissioner Hafeman at the previous meeting is maintained by CalTrans. City staff is coordinating with CalTrans to request maintenance of this sidewalk in response to Commissioner Hafeman's concerns with the overgrown vegetation.

Council Liaison Klein shared that the Land Use and Transportation Element's (LUTE) final draft EIR was released for public comment on March 17, 2017. It is scheduled for review by the Planning commission on March 27, 2017 and by Council on April 11, 2017.

ADJOURNMENT

The meeting was adjourned at 8:18 p.m.



City of Sunnyvale

Agenda Item

17-0442

Agenda Date: 4/17/2017

Approve 2017 Annual Master Work Plan

2017 Master Work Plan

Sustainability Commission Annual Calendar

MEETING DATE	AGENDA ITEM/ISSUE
January	<ul style="list-style-type: none"> • Discussion of draft 2017 Annual Master Work Plan • Sustainability Speaker Series
February	<ul style="list-style-type: none"> • Discussion of draft 2017 Annual Master Work Plan • Sustainability Speaker Series • CAP Overview Presentation
March	<ul style="list-style-type: none"> • Staff Report on Animal Assisted Happiness at Baylands Park • Discussion and Possible Action Regarding Climate Action as a Council Priority
April	<ul style="list-style-type: none"> • Approve 2017 Master Work Plan
May	<ul style="list-style-type: none"> • Commissioner Presentation – Leading edge building code practices (Commissioner Kisyova and Chair Paton) • Staff Report on PACE Program Evaluation • Staff Report on Green Infrastructure Framework
June	<ul style="list-style-type: none"> • Commissioner Presentation – Leading edge transportation programs (Vice-Chair Srivastava)
July	<ul style="list-style-type: none"> • Election of Officers • Commissioner Presentation – Leading edge residential energy practices such as electrification (TBD)
August	<ul style="list-style-type: none"> • Review and Discuss Draft Study Issues
September	<ul style="list-style-type: none"> • Commissioner Presentation – 2018 Sustainability Speaker Series Recommendations (Commissioners Wickham and Zornetzer)
October	<ul style="list-style-type: none"> • Study Issues Ranking • Eco-District Feasibility and Incentives Study Issue
November	<ul style="list-style-type: none"> • Annual Review of Code of Ethics and Conduct for Elected and Appointed Officials
December	

Topics to be scheduled:

- Building Code Basics
- City Green Building Code Update Progress



City of Sunnyvale

Agenda Item

17-0480

Agenda Date: 4/17/2017

Sustainability Speaker Series