



CITY OF MILPITAS

Energy and Environmental Sustainability Commission

REGULAR MEETING

AGENDA

6 p.m.

Wednesday, August 19, 2020
VIRTUAL MEETING

Meeting will be livestreamed. Go to:

Facebook: <https://www.facebook.com/CityofMilpitas>

YouTube: <https://www.ci.milpitas.ca.gov/youtube>

Web Streaming: <https://www.ci.milpitas.ca.gov/webstreaming>

Written public comments may be submitted on a form from the City website:
<https://www.ci.milpitas.ca.gov/edpubliccomment>

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Seating of Alternates
5. Approval of Agenda: August 19, 2020
6. Approval of Meeting Minutes: May 20, 2020

7. Public Forum

Members of the public are invited to address the Commission on any subject not on the agenda. Those interested may submit comments in writing via e-mail, and may list their name (address is optional) for the record. Comments will be read aloud by City Staff, with remarks limited to three (3) minutes or less, at the Commission Chair's discretion. Profanity or vulgar language will not be read. For items not listed on the agenda, no response is required of City staff or Commissioners. However, Commissioners may ask staff to place the item on a future meeting agenda.

8. Announcements

9. Business Items

- a. Street Sweeping Pilot Program Update

Background: Staff will provide an update on the development of a potential Pilot Program to improve street sweeping in targeted neighborhoods.

Recommendation: Provide feedback to staff as appropriate.

b. Update on SB 1383 Regulations

Background:

In September 2016, Governor Brown signed into law SB 1383, establishing methane emissions reduction targets in a statewide effort to reduce emissions of short-lived climate pollutants (SLCP) in various sectors of California's economy. As it pertains to Solid Waste and CalRecycle, SB 1383 establishes targets to achieve a 50 percent reduction in the level of the statewide disposal of organic waste from the 2014 level by 2020 and a 75 percent reduction by 2025. The law grants CalRecycle the regulatory authority required to achieve the organic waste disposal reduction targets and establishes an additional target that not less than 20 percent of currently disposed edible food is recovered for human consumption by 2025. CalRecycle recently adopted regulations that govern and lay out specific implementation requirements for local jurisdictions to comply with SB1383. Staff will provide an update on SB 1383 requirements and the potential implications for the City.

Recommendation: Provide feedback to staff as appropriate.

c. Upcoming Process to Update the Climate Action Plan

Background: The City's Climate Action Plan (CAP) was adopted in May 2013 and was intended to serve as a roadmap to meeting the State's 2020 greenhouse gas (GHG) emissions reduction target (15% below 2005 baseline emissions). The CAP was designed to streamline environmental review of future development projects in the City of Milpitas and its planning horizon only went as far as 2020. Since 2013, there have been changes to the City organization and priorities and implementation of the CAP was not regularly tracked or reported on.

Despite this, over time, the City has implemented more than half of the CAP identified actions along with other actions that have resulted in an overall reduction in communitywide greenhouse gas (GHG) emissions. In May 2019, an Information Memorandum was provided to the City Council that included an update on the City's progress in implementing the actions identified in the CAP and an informal look at Milpitas' communitywide GHG emissions. That review by staff shows that Milpitas' communitywide GHG emissions are on a downward trend and on path to meet the 2020 target. This is a result of State requirements and the City's implementation of the CAP and other actions.

The contributing sources of GHG emissions from our community has changed over time due to the availability of carbon-free electricity from Milpitas' participation in Silicon Valley Clean Energy, installation of local solar including at several City facilities, and increased use of renewable energy on the market. Natural gas use and transportation now make up the majority of the community's GHG emissions. The community is also experiencing increased traffic and vehicle miles travelled is on the rise as the local economy continues to thrive.

On August 4, 2020 the City Council authorized the City Manager to enter an agreement with Ascent Environmental to provide technical consulting support to update the City's CAP. Staff will provide an overview of the process and timeline for the CAP update and the proposed involvement of the Commission.

Recommendation: Provide feedback to staff as appropriate.

10. City Liaison Reports

Report from Councilmember, if any

Report from staff, if any

11. Adjournment

KNOW YOUR RIGHTS UNDER THE OPEN GOVERNMENT ORDINANCE

Government's duty is to serve the public, reaching its decisions in full view of the public. Commissions and other agencies of the City exist to conduct the people's business. This ordinance assures that deliberations are conducted before the people and the City operations are open to the people's review.

For more information on your rights under the Open Government Ordinance or to report a violation, contact the City Attorney's office at Milpitas City Hall, 455 E. Calaveras Blvd., Milpitas, CA 95035

e-mail: cdiaz@ci.milpitas.ca.gov / Phone: 408-586-3040

The Open Government Ordinance is codified in the Milpitas Municipal Code as Title I Chapter 310 and is available online at the City's website www.ci.milpitas.ca.gov by selecting "I Want to . . . View" link.

Materials related to an item on this agenda submitted to the Commission after initial distribution of the agenda packet are available for public inspection at the Public Works Office at 1265 N Milpitas Blvd., Milpitas and on the City website. Commission agendas and related materials can be

viewed online: <http://www.ci.milpitas.ca.gov/our-government/commission/> (select meeting date)

APPLY TO SERVE ON A CITY COMMISSION

Commission application forms are available online at www.ci.milpitas.ca.gov or at Milpitas City Hall.

Contact the City Clerk's office at 408-586-3003 for more information.

If you need assistance, per the Americans with Disabilities Act, for a City of Milpitas public meeting, please call Linda Grand at 408-586-2619 or send an e-mail to LGrand@ci.milpitas.ca.gov prior to the meeting. You may request a larger font agenda or arrange for mobility assistance. For hearing assistance, headsets are available in the City Council Chambers for all meetings.