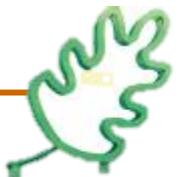


# ANNUAL REPORT OF SUSTAINABILITY ACTIVITIES 2015

NOVEMBER 16, 2015

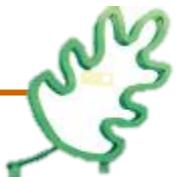
SIGALLE MICHAEL, SUSTAINABILITY COORDINATOR



# CITY COUNCIL GOALS

*Goal 5. Strive to promote more environmentally sustainable policies and outcomes*

- A. Make progress on climate action plan.
- B. Make city facilities, practices, and emissions more sustainable.
- C. Establish Burlingame as a green and clean business mecca.
- D. Understand the threat of sea level rise on the City.
- E. Enhance recycling efforts.



# WHY SUSTAINABILITY

## **General definition:**

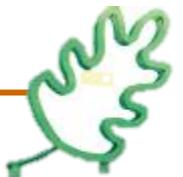
*Meet today's needs without compromising the ability of future generations to meet their needs.*

## **Why important:**

*Responsibility to support a healthy environment, economy, and society. Serve as model for community.*

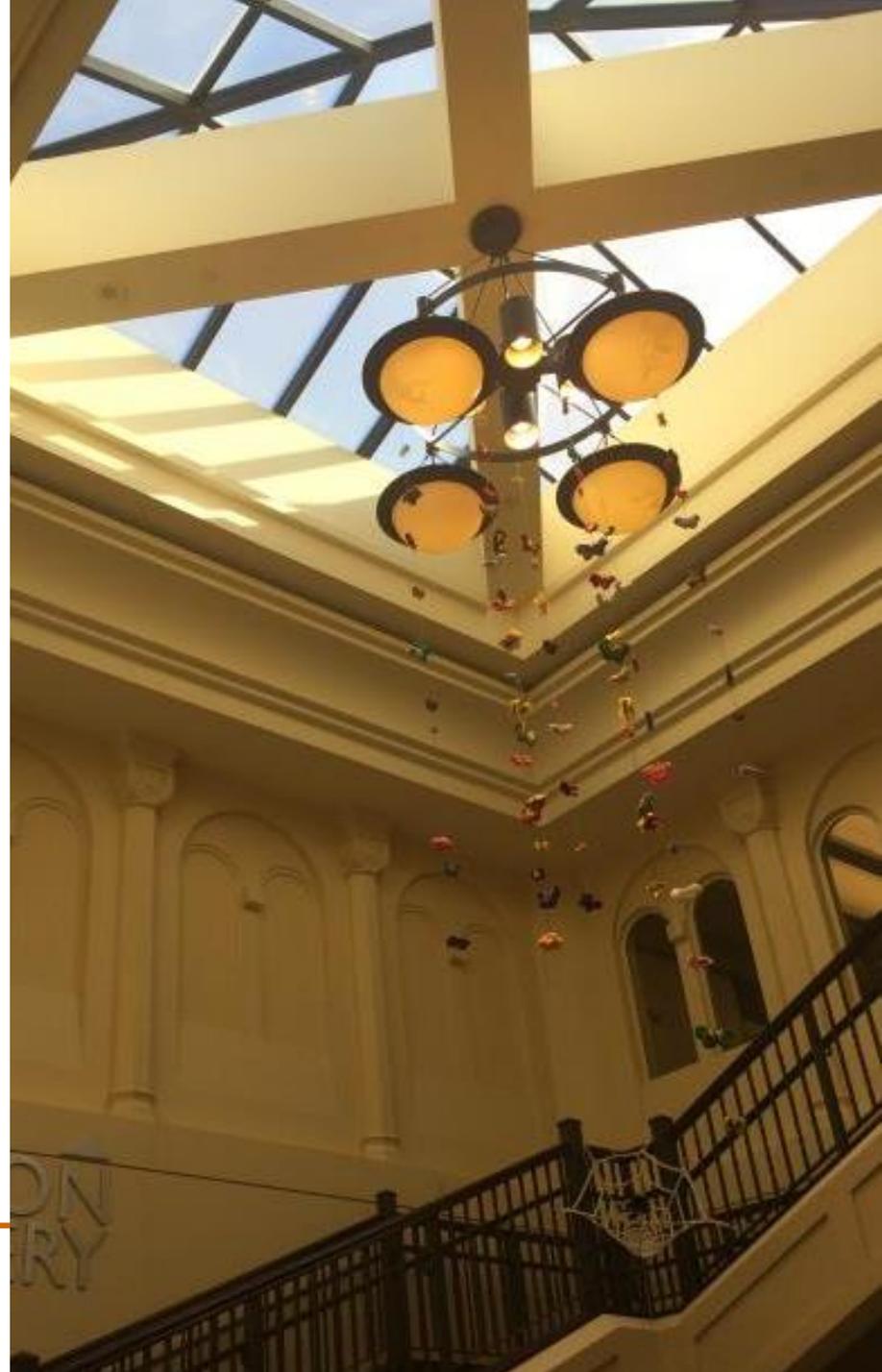
## **How to apply:**

*Improve sustainability and save costs through renewable energy and energy efficiency, resource conservation, alternative transportation, and greenhouses gas emission reductions.*



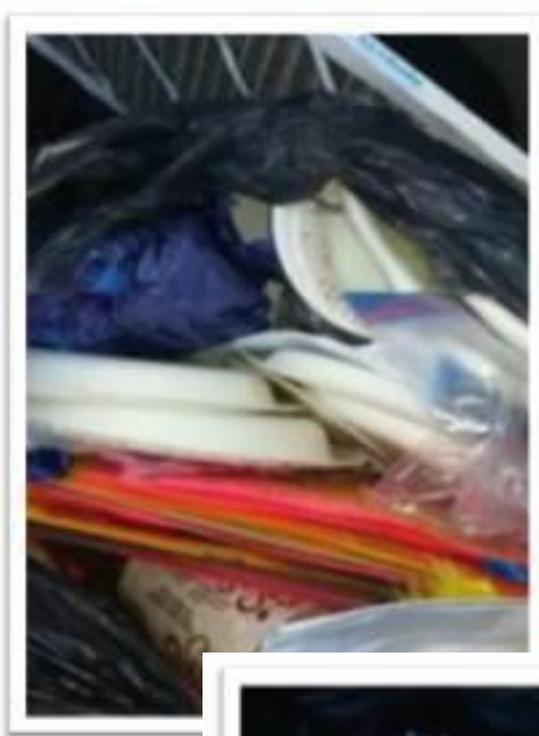
# RENEWABLE ENERGY & ENERGY EFFICIENCY

- Participating in Community Choice Energy
  - Adopted four PACE Programs
  - Promoted Peninsula Sunshares
  - Completed energy audit with CEC grant
- 



# RECYCLING & WASTE

- Waste audit revealed areas for improvement
  - New recycling bins on Burlingame Avenue
  - Environmental Purchasing Policy update underway
- 



# WATER CONSERVATION

- Launched free sprinkler nozzle program in October
  - Developed graywater resource
  - Updated toilets, coordinating bathroom audit
  - Supported staff on City's water conservation plan
- 



# ALTERNATIVE TRANSPORTATION

- City's first EV charging stations installed
  - Co-sponsored EV expo event
  - Increase participation in Bike to Work/Bike to Shop days
- 



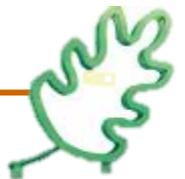
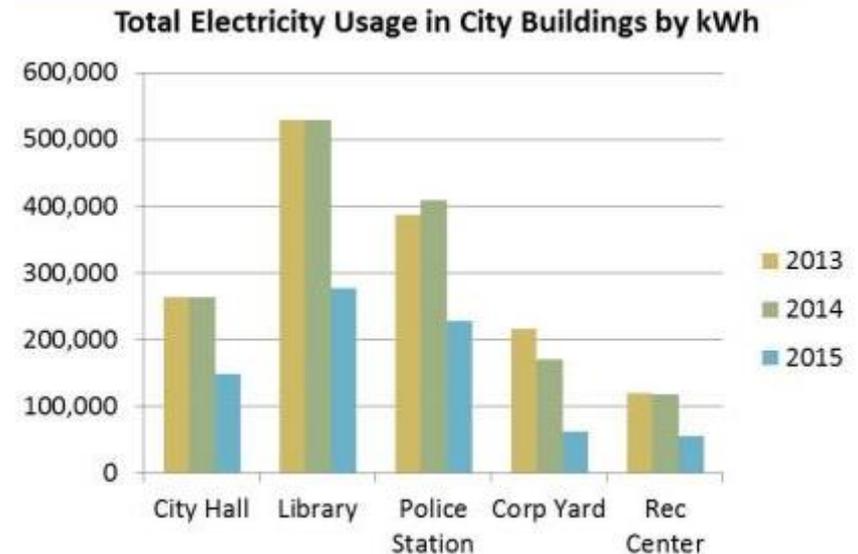
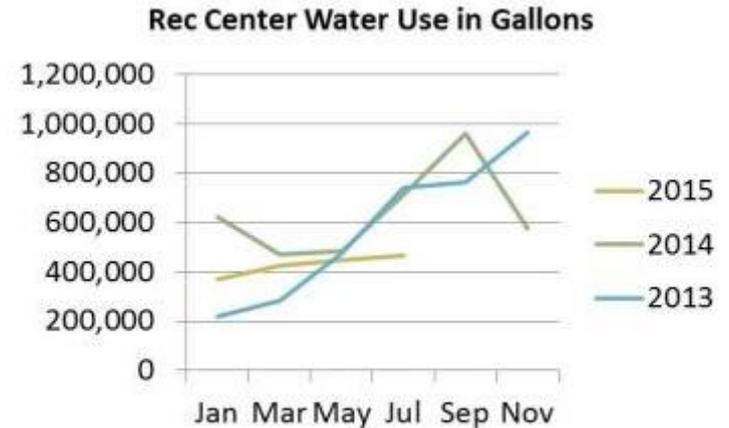
# CLIMATE ACTION PLAN

- Integrate in General Plan
  - Include target goals and strategies consistent with State
  - Explore how to reduce GHG emissions from the City's largest sources, existing homes and transportation
- 



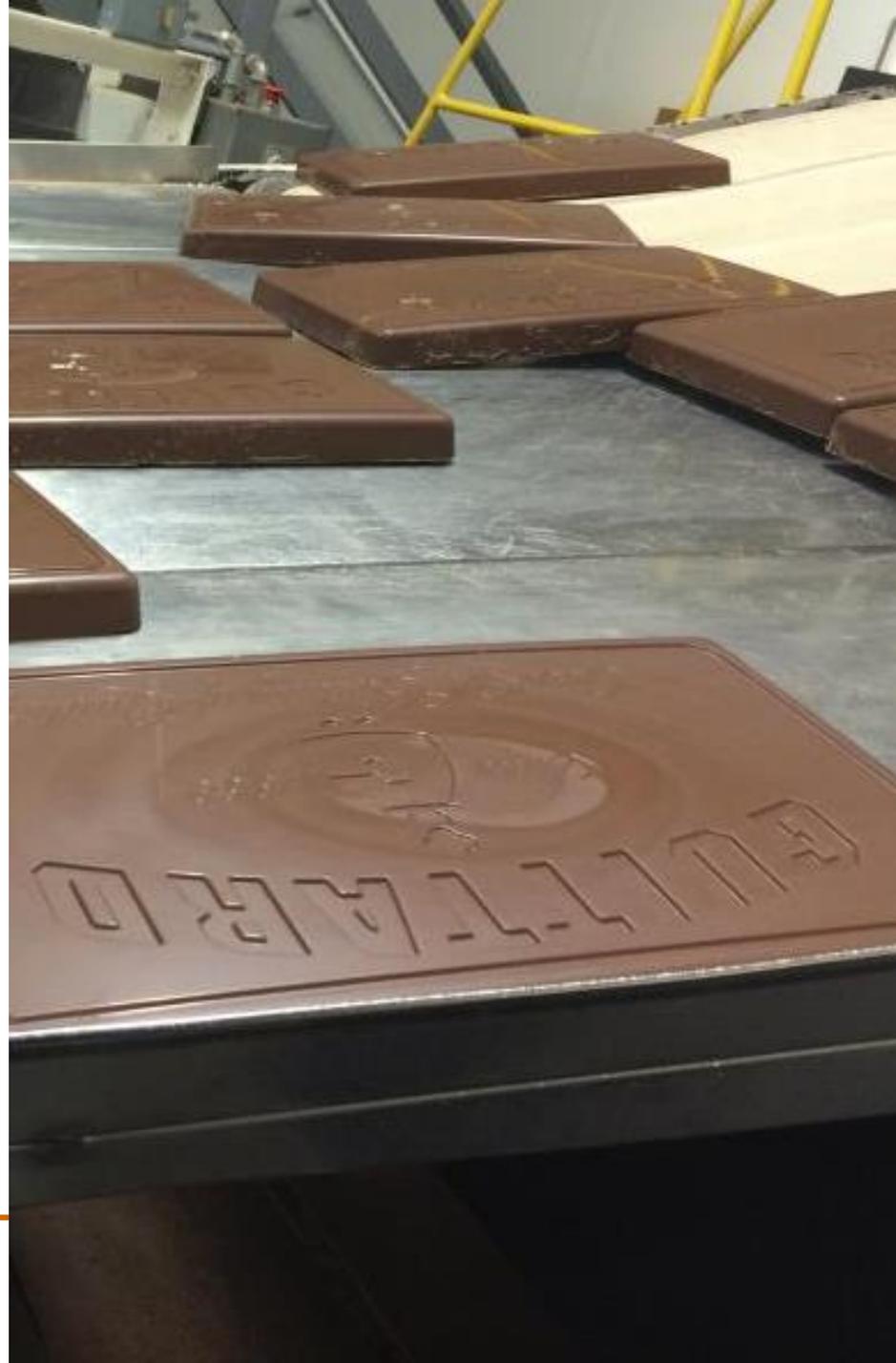
# SUSTAINABILITY ACTION PLAN

- Completed 6-month Sustainability Circle Program
- Collected municipal operations data and ideas from departments/staff
- Identified goals and estimated savings from 40 measures
- Finalizing Sustainability Action Plan



# COMMUNITY CONNECTIONS

- Liaison to Citizen's Environmental Council of Burlingame
  - Recruited businesses for San Mateo County Energy Watch Upgrade program
  - Participate in regional meetings and events
  - Assist local businesses
- 



# RECOGNITION

- Awarded four Beacon Spotlight Awards from Institute for Local Government
- Nominating Putnam Dealerships for Sustainable San Mateo Sustainability Award

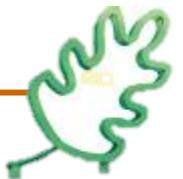


**City of Burlingame**  
Sustainability Best Practices Activities



# 2016 & BEYOND

- Climate Action Plan (community-wide)
- Sustainability Action Plan (municipal operations)
- Municipal renewable energy project
- Energy efficiency in existing homes
- Expand bicycle and EV network



# GREEN THIS CITY

Burlingame has the attributes, amenities, and community to be a leader in sustainability for its residents and in the region.

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