

# **Sustainability Action Plan 4 Update**

**Council Sustainability Committee**

**December 1, 2021**

**Steve Attinger, Sustainability Coordinator**

**Lauren Anderson, Sustainability Analyst II**



# Recommendation

Provide input to staff based on this SAP-4 status update.



# Background

## Sustainability Action Plan 4 (SAP-4)

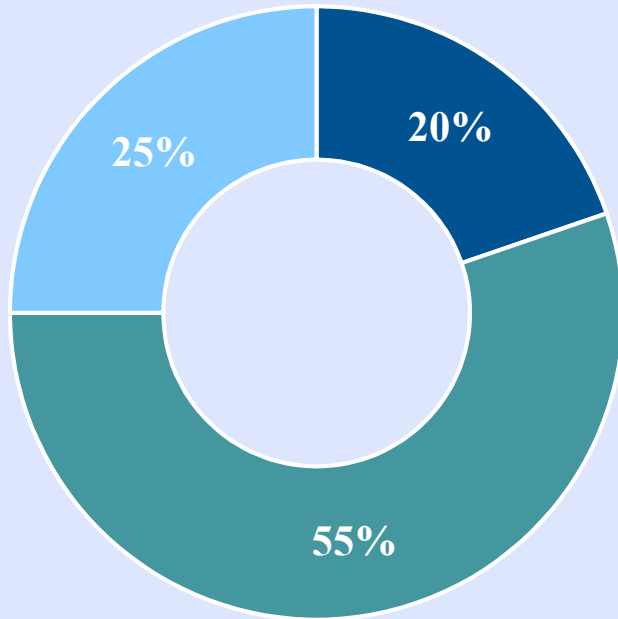
- Adopted October 2019
- FY 2019-20 through 2021-22
- \$7.5M Sustainability Fund/CIP
- Actions: 81 new, 79 already-approved
- 27 goals across transportation, energy, land use, zero waste, water, parks and ecosystems, and core sustainability sectors





# SAP-4 Status

## Progress of New SAP-4 Actions



- Completed
- In Progress/Ongoing
- Not Started





# Key City Manager's Office Actions



2018 Community  
GHG Inventory  
(S2.5)



Cool Block  
Program (S4.5)



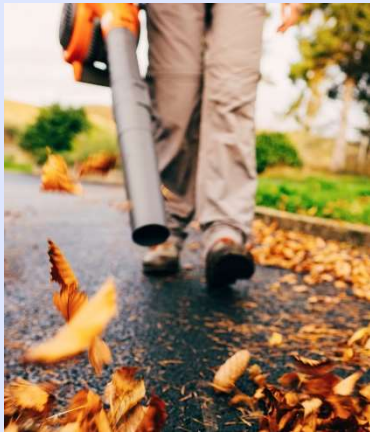
E-Bike Rebate  
Program (T3.6)



EV Action  
Plan (T7.4)



# Key City Manager's Office Actions



Electric Landscaping Equipment Incentive (P3.2)



Sustainability Dashboard (S3.3)



Electrify MV Program (S4.6)



Plant-Based Eating Program (S4.7)



# Key Community Services Dept. Actions



Community  
Tree Master  
Plan (P2.2)



Tree Planting  
and Outreach  
(P2.3)



Electric  
Landscaping  
Equipment (P3.1)



Irrigation  
Audit (W1.3)



# Key Public Works Dept. Actions



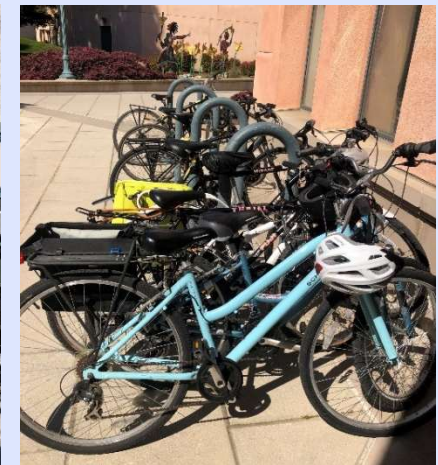
Electrification  
During  
Renovations  
(B4.1)



Castro Street  
Pedestrian Mall  
(T2.7)



Active  
Transportation  
Outreach (T3.1)



Bike Rack  
Request  
Program (T3.5)





# Key Public Works Dept. Actions



Vision Zero Policy  
(T5.1)



Downtown EV  
Chargers (T7.3)



Foodware Packaging  
Reduction (Z1.2)

# **Carbon Neutral Target Date Discussion**

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# Background

November 2009

December 2019

April 2020

Adopted targets to reduce emissions **80% below 2005 levels by 2050**

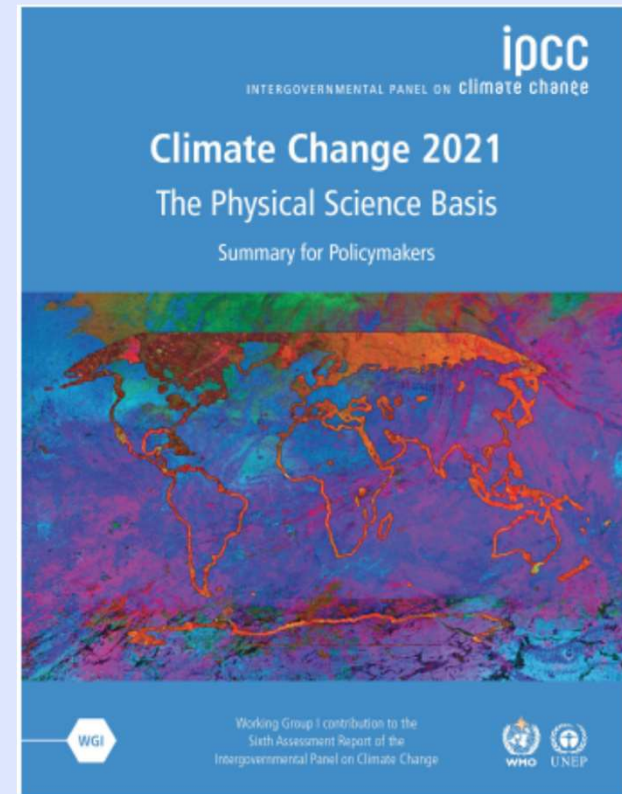
Amended targets to adopt a **steeper GHG reduction curve**

Adopted resolution to be **carbon neutral by 2045**



# IPCC Report

The latest research  
underscores the **urgency**  
of climate change





# Other Agencies

## Agencies with 2030 Carbon Neutrality Goals

- City of San Jose
- City of Menlo Park
- City of Irvine
- City Petaluma
- Sacramento County
- City of San Luis Obispo  
(for municipal operations)
- City of Flagstaff, Arizona
- City of Ann Arbor, Michigan
- City of Ithaca, New York
- Park City, Utah

*Note: List is not exhaustive*





# City Plans to be Developed

- Sustainability Action Plan-5
- Resilience and Adaptation Plan
- Carbon Neutral Plan
- Climate Action Plan Updates (Community and Municipal)





# Committee Direction

Staff seeks direction on whether to return to the Committee with an assessment of the implications of adjusting Mountain View's carbon neutrality target year from 2045 to 2030.