

#### Environmental Action at College of Marin

**College Council** 

May 16, 2024



Amely Feiler
Environmental Action Club
President

Reva Siu-Masset
Environmental Action Club
Vice-President

Heritage of Asia & Pacific Club Founder

Ronny Garcia Calderon

Environmental Action Club *ICC-Representative* 

Allie Bertolina
Sustainability Club
Vice President

# The Importance of Environmental Action & Environmental Justice



College of Marin is
lagging behind in
environmental action
in Marin



COM has a responsibility to be an **environmental leader** 



is central to tackling equity issues

### CCCCO Goals

CATEGORY	2025 BENCHMARK	2030 BUILD AND INSTITUTIONALIZE	2035 IMPROVE AND REASSESS
Greenhouse Gas Emissions Reduction	Conduct emissions inventory baselines and create climate action plan	Reduce greenhouse gas emissions to 75% below baseline	Reduce greenhouse gas emissions to 100% below baseline
Green Buildings	Benchmark energy usage intensity for each building	Natural gas in buildings reduced by 30%	Natural gas reduced by 75%
Energy	Establish EUI score	Decrease EUI by 25%	Decrease EUI by 40%
Water	Benchmark potable water usage	Reduce potable water usage by 25%	Reduce potable water usage by 50%
Waste	Benchmark and comply with state regulations	Reduce total material consumption by 10%	Decrease consumption of materials by 25%
Purchasing and Procurement	Benchmark sustainability characteristics of existing products and services	Increase procurement of sustainable products and services by 25%	Increase procurement of sustainable products and services by 50%
Transportation	Conduct accounting/assessment of fleet vehicles; develop EV charging infrastructure.	50% of vehicles that are zero emission vehicles	100% of new fleet vehicles that are zero emissions
Food Systems	Campus food service track sustainable food purchases	Increase sustainable food purchases to 20% of total food budget	80% of food served on campus meet goal of the Real Food Challenge

#### State Mandates

College of Marin is required to comply with several state-wide environmental mandates, including:



**SB 1383** 

Mandates further recycling of organic wastes.



**SB 54** 

Aims to further reduce plastic wastes.

2016 — 2022

These mandates, among others, are required to be followed by California community colleges. **COM faces citation for non-compliance with environmental legislation.** 

## Recommended Steps at College of Marin





Inventory /
Benchmark **Data** 



Create an

Environmental Action

Committee

Use data to establish an **Environmental Impact Mitigation Plan** 





