

**Fortino Morales III**  
**Sustainability Officer, University of California, Riverside**



Fortino Morales III is the Sustainability Officer at the University of California, Riverside campus. As the Sustainability Officer, he leads zero waste, greenhouse gas, and Green Labs initiatives at UCR. He also serves on the Committee of Sustainability, which facilitates and promotes the implementation of sustainability goals, strategies, and resources investments in support of UCR's overall sustainability policies and practices. He received both his B.S. in Environmental Sciences and his Masters of Public Policy from UC Riverside.

# Office of Sustainability: Overview

RivCo Recycle Summit  
November 17<sup>th</sup>, 2020

Fortino Morales  
Sustainability Officer

# UC-wide Policy on Sustainable Practices

01 Green Building Design

02 Clean Energy

03 Climate Protection

04 Sustainable Transportation

05 Sustainable Building and Laboratory Operations

06 Zero Waste

07 Sustainable Procurement

08 Sustainable Foodservices

09 Sustainable Water Systems

\* Academic & Environmental Justice

# Highlights from each area

**01** 7 LEED Buildings

**02** 8.8% of energy comes from solar

**03** 14% reduction in GHG from 2018

**04** 42% reduction in commute GHG over 3 years

**05** 23 green labs certified

**06** 0.74 lbs/ person/day, surpassing 2025 goal

**07** Cleaning, furniture & office supplies all at or near policy goals

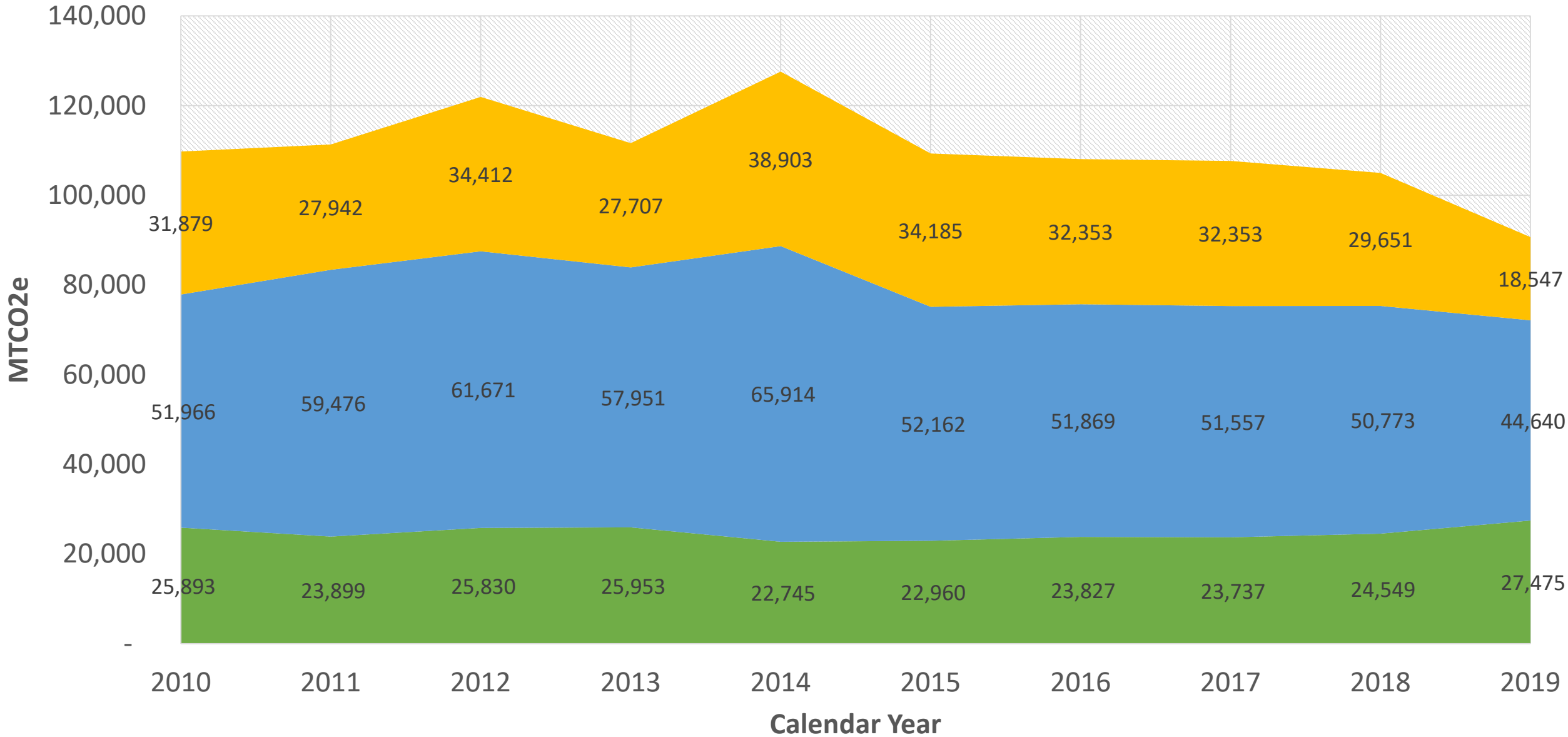
**08** 20.12% plant-based food purchases

**09** 45.38% reduction from baseline, surpassing 2025 goal

\* Bending the Curve Course, Sustainability Major & Minor

# Total Campus Emissions by Scope from CY 2010-2019

■ Scope 1: On Campus    ■ Scope 2: Purchased Utilities    ■ Scope 3: Commute & Flights



# Campus Engagement

## Students

- Student Leadership in Climate Resilience Training (SLICR)
- Bending the Curve Course
- Sustainability Major & Minor
- CNI & GFI Fellowships
- Green Campus Action Plan (GCAP)

## Staff

- Environmental Justice Committee
- Employee Sustainability Ambassador Program (ESAP)
- Carbon Offsets

## Faculty

- Faculty Retreat
- RPU Energy & Water Grant



# Thank you!



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