

UC DAVIS HEALTH - CENTRAL UTILITY PLANT EXPANSION & MODERNIZATION

CAMPUS GROWTH & SUSTAINABILITY GOALS

UCDAVIS
HEALTH



Campus Growth

Campus Square Footage Projection: 7,070,000

3,669,811 **2,870,444**

2020

2030

Sub-Total: 6,540,255

Total SF: 7,070,000
529,745

LRDP Maximum Capacity

Sustainability Goals

The UC Davis Health Central Utility Plant produces about 40% of UC Davis' greenhouse gas emissions.

The expansion and modernization of the CUP **reduces UC Davis Health's emissions by 60%**, setting up the campus to meet its sustainability goals.

California Goals

- Achieve Carbon Neutrality by 2045
- Cut Greenhouse Gas (GHG) Emissions by 85%

University of California Regents Goals

- Scope 1 Emissions: 90% Reduction by 2045
- Scope 2 Emissions: Utilize 100% Clean Electricity in 2025

UC Davis Goals

- 90% Reduction in Scope 1, 2 and 3 Emissions by 2045
- 100% Clean Electricity for Scope 2 by 2025
- Replace fossil fuels with renewable energy

July 2024