

Colorado College Sustainability Plan

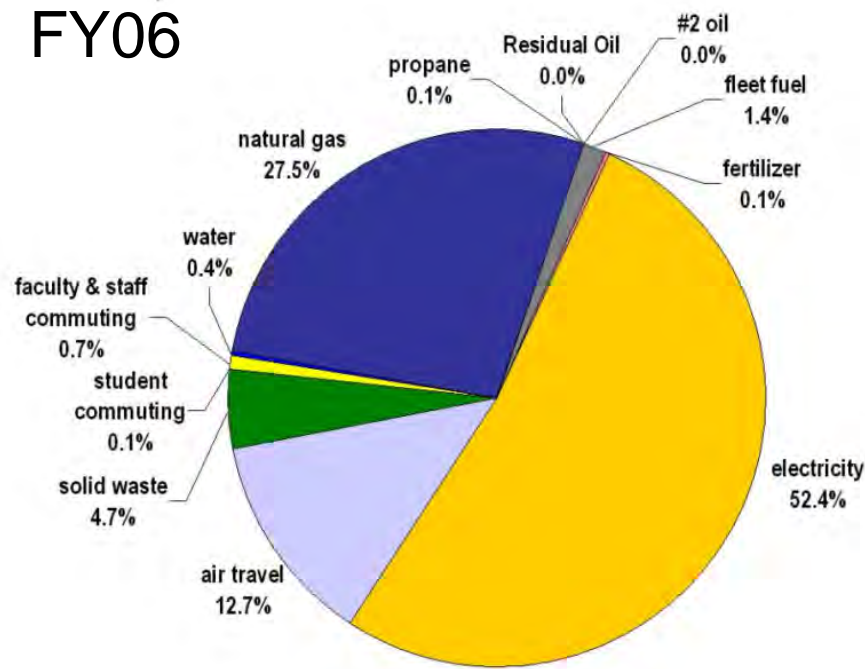


November 21, 2008
Southern Colorado Sustainability Conference
Howard Drossman, Emily Wright & Bruce Coriell

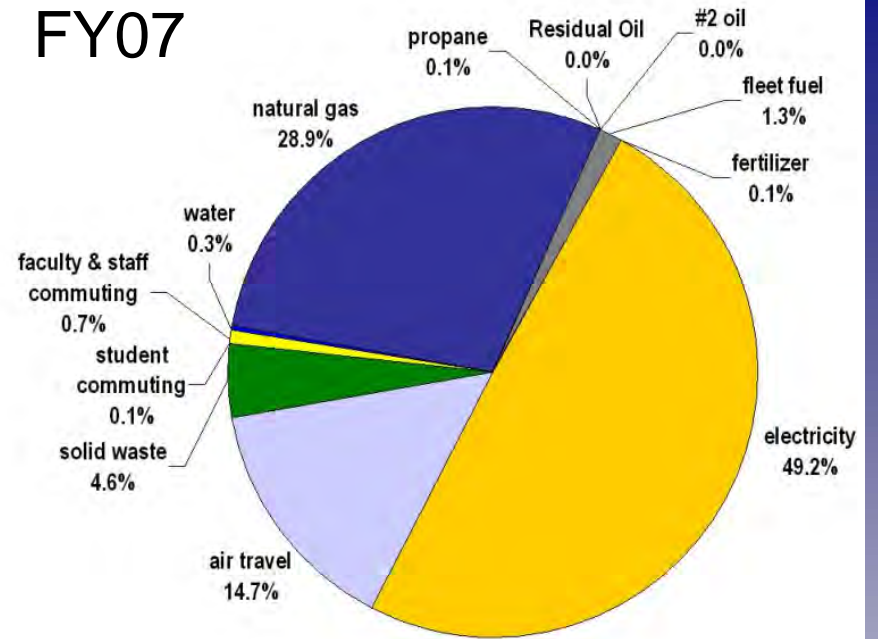
OUTLINE

- **Baseline Study of Sustainability**
 - **Greenhouse Gas Emissions**
 - **Benchmarking**
- **Carbon Neutrality Plan**
- **CC Sustainability Plan**

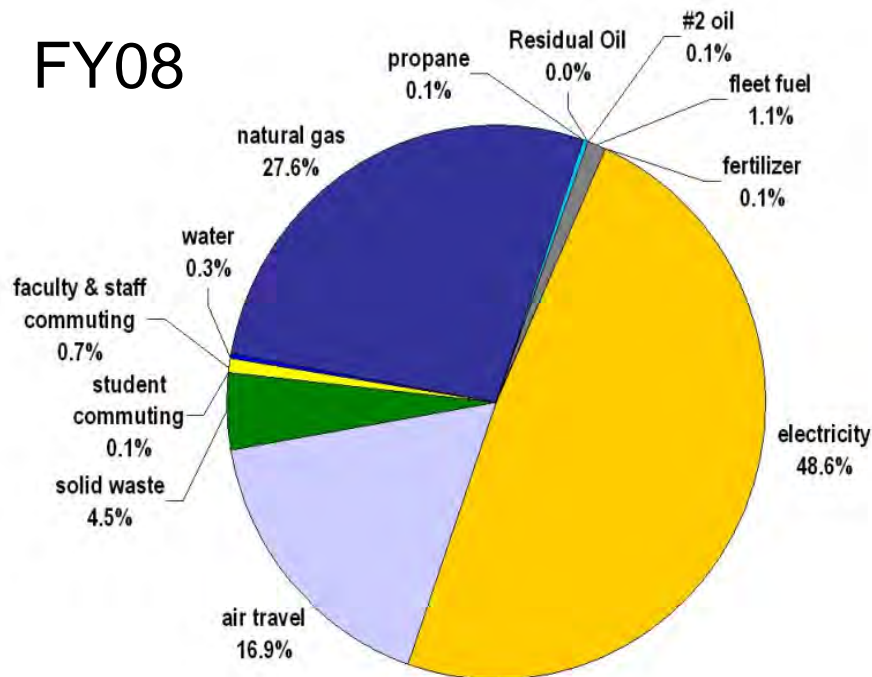
FY06



FY07

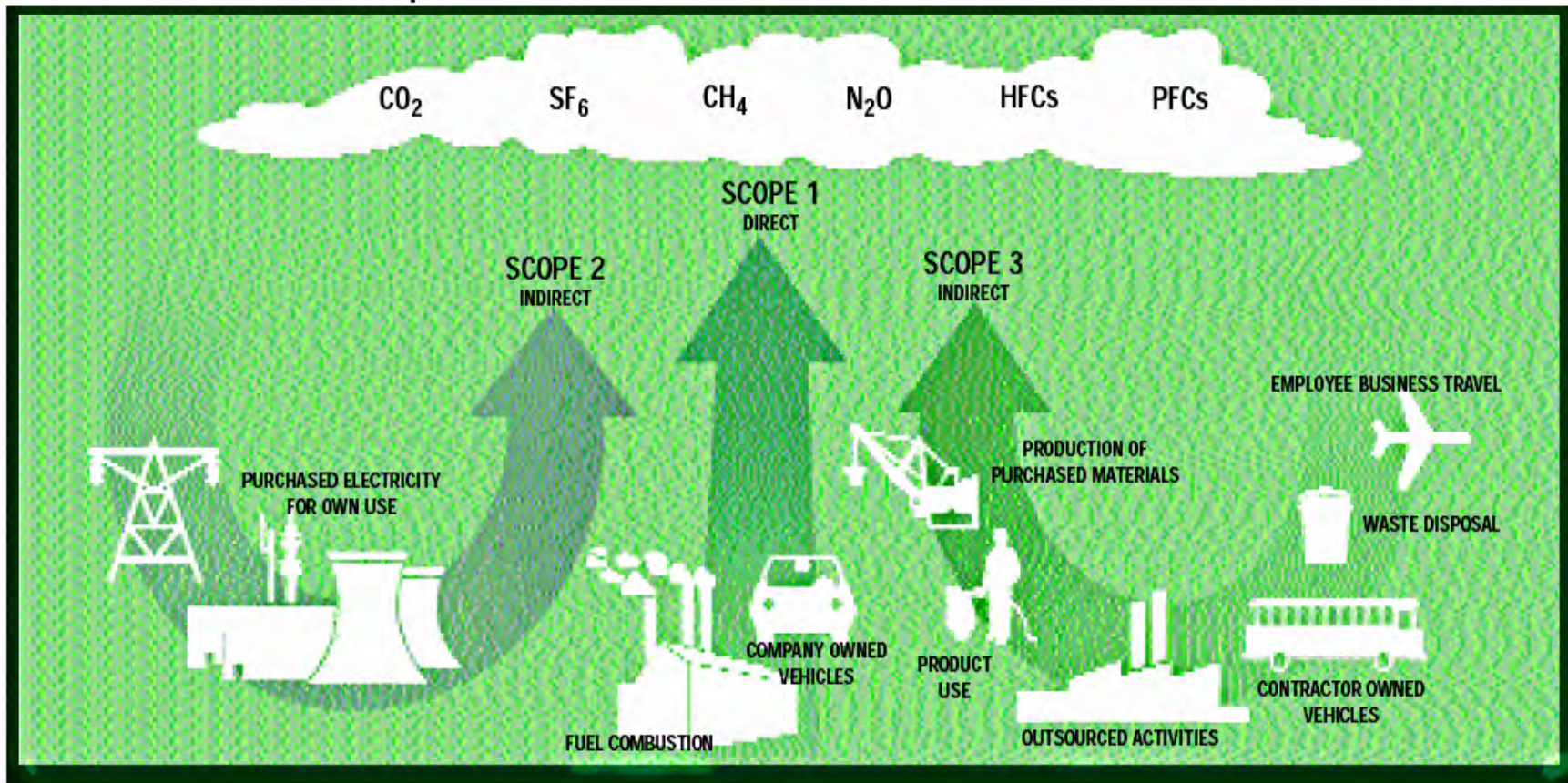


FY08

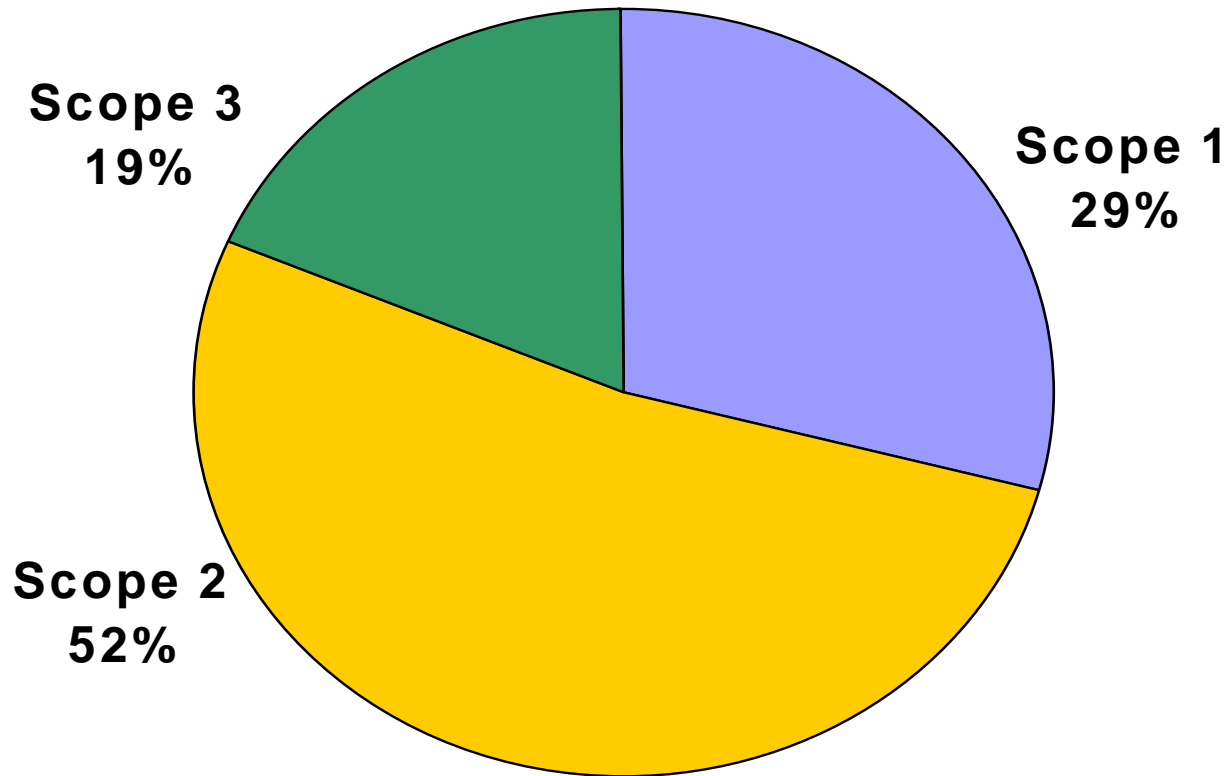


CCFY 06: 31,288 MTCO₂e
CCFY 07: 32,182 MTCO₂e
CCFY 08: 32,978 MTCO₂e

Inventory Boundaries



Emissions Sources by Scope FY06



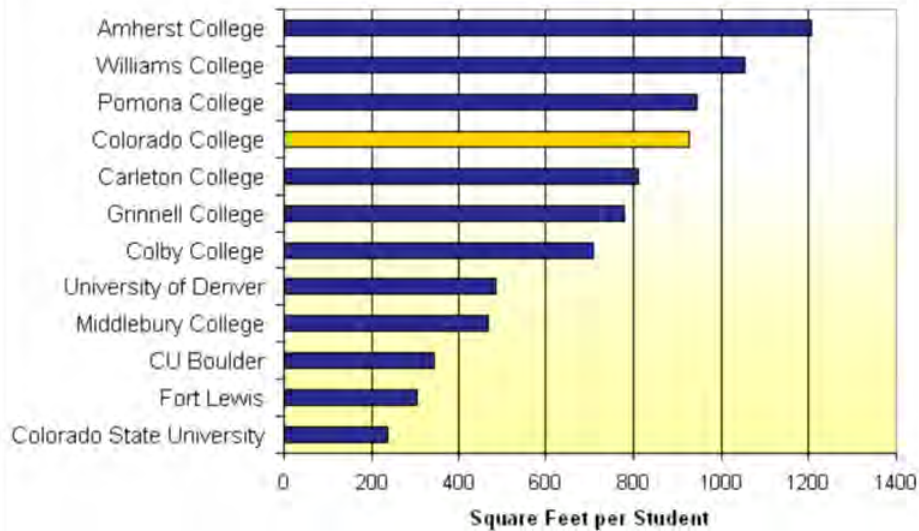
Scope 1: Heating, Fleet Fuel, Fertilizer

Scope 2: Purchased Electricity

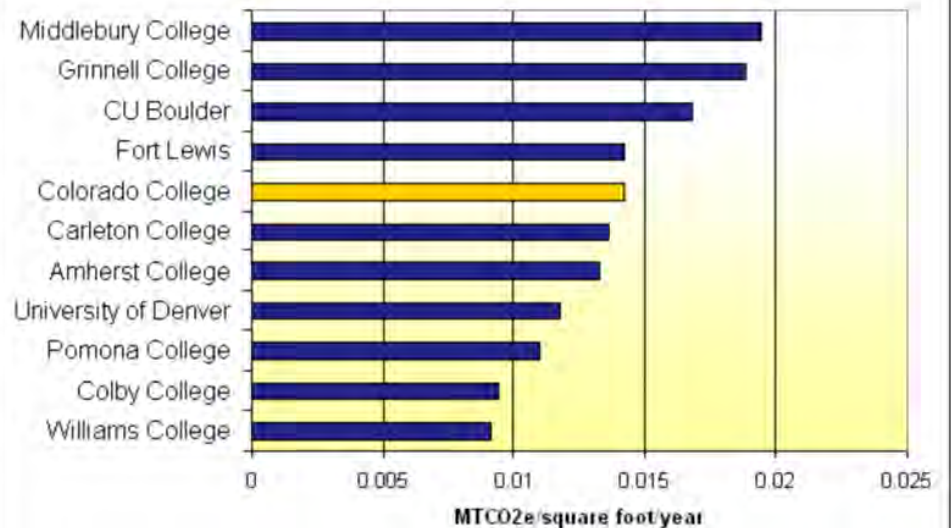
Scope 3: Airline Travel, Solid Waste, Commuting, Water

Benchmarking

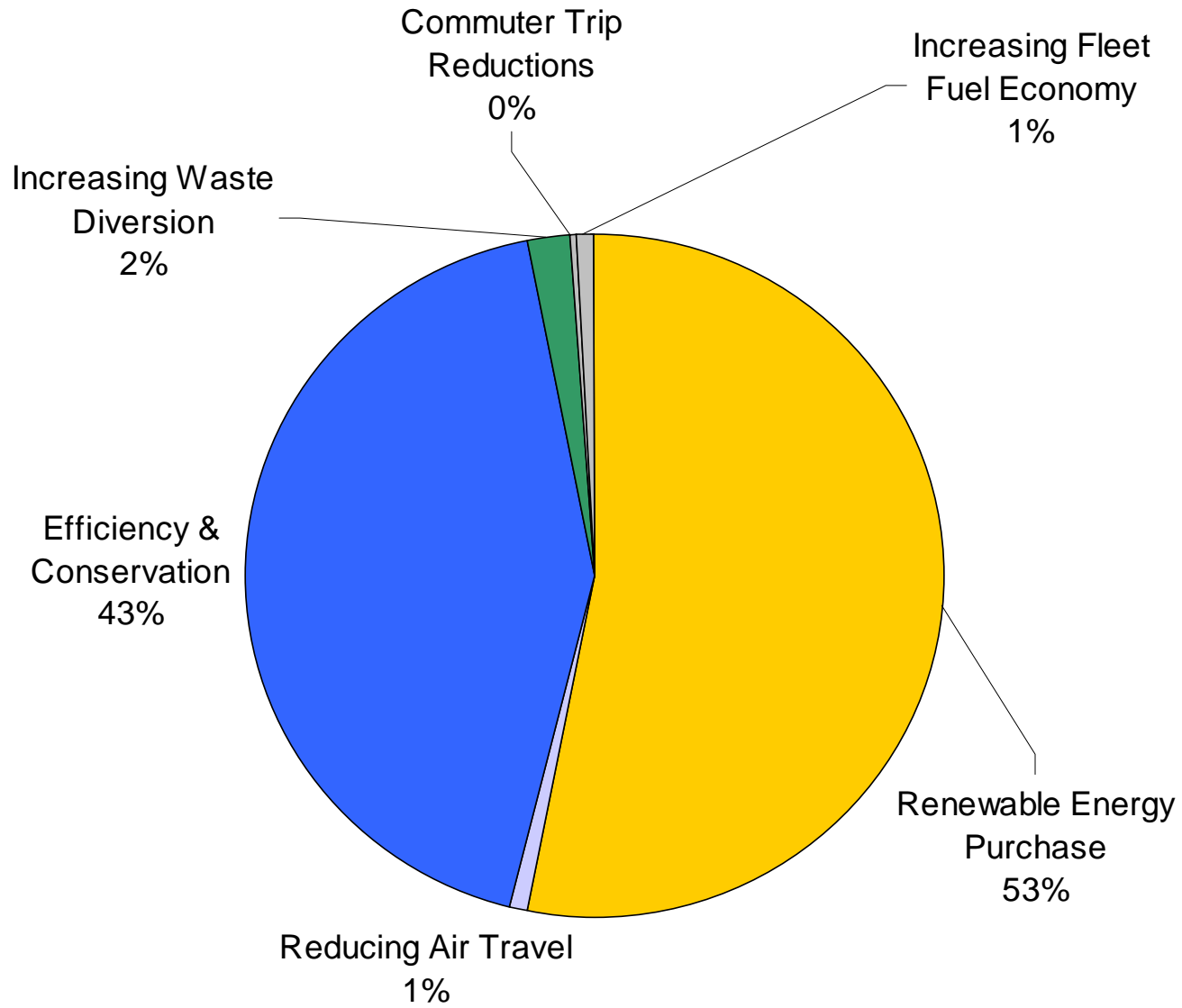
Building Area per Student



GHG Emissions per Square Foot (Scopes 1 and 2)



Recommended GHG Reductions



Colorado College Online Sustainability Plan

sustainability.coloradocollege.edu

- **Organization & Structure**
- **Energy & Carbon Neutrality**
- **Buildings & Landscape**
- **Natural Resources**
- **Education**
- **Finance**

CC Sustainability Plan

- **Strategic Initiatives**

(Mission, Current Status, Goals & Objectives)

- **Action Projects**

- **Implementation Measures**