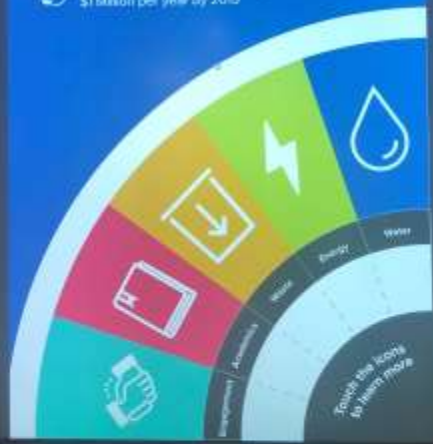


# Sustainability

## COLORADO COLLEGE SUSTAINABILITY

### Long-Term Sustainability Goals

-  Achieve Carbon Neutrality by 2030\*  
\*Under Emissions
-  Reach STARS® Platinum by 2020  
\*Sustainability Tracking, Assessment & Rating System®
-  Increase Sustainability Funding to \$1 Million per year by 2019



# Energy Conservation

**Our Goal:** Reduce Scope 1 carbon intensity by 2020.  
Does not include transportation and office energy.

Here's what we are doing to meet that goal.



## Roof-Top Solar

We strive to include a solar in all new construction projects.



## Net Zero Construction

Net zero buildings don't contribute any carbon emissions to the atmosphere annually. Net zero is the new campus standard for buildings.



## Energy Efficiency Upgrades

LED conversions, insulation projects, and system upgrades help reduce CO<sub>2</sub> annual emissions.



## Renewable Energy Credits (RECs)

CO<sub>2</sub> free RECs, like wind and methane capture programs and utilities, to help offset carbon emissions.

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Learn More](#)

Energy

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Home Screen](#)

# Water Conservation

**Our Goal:** Cut potable water use in half by 2020 (2006 levels).  
Reduce to 25 million gallons per year or 80,000 gallons per resident user.

Here's what we are doing to meet that goal...



## Drip Irrigation

Engineered conservation efforts save the campus thousands of gallons of water each year.



## Xeriscaping

Transition underserved green areas to native gardens that require less water.



## Green Roofs

Green roofs on Hoffman for Arts and Tut Library slow storm water events and keep the buildings cool.



## Efficiency Upgrades

Water is circulated between Schlessman Restrooms and air central heating plant to reduce water and energy use.



## Fixture Upgrades

Water saving faucets & showerheads reduce flow by 20%.

[Click Here To  
Learn More](#)

