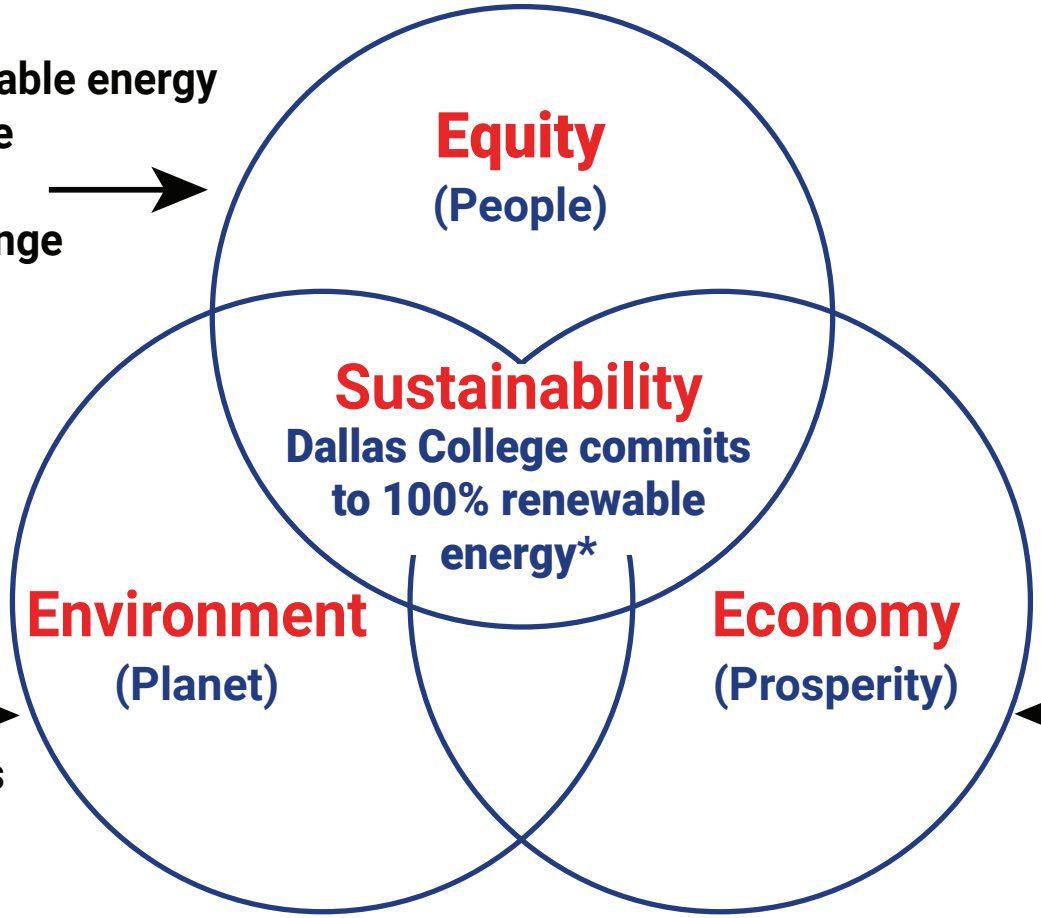
Sustainable Solution: Affordable and Clean Energy

Electricity from renewable energy protects those who are most at risk from the effects of climate change



Reducing the pollution and greenhouse gases we emit improves air quality and reduces greenhouse gas emissions that cause global warming

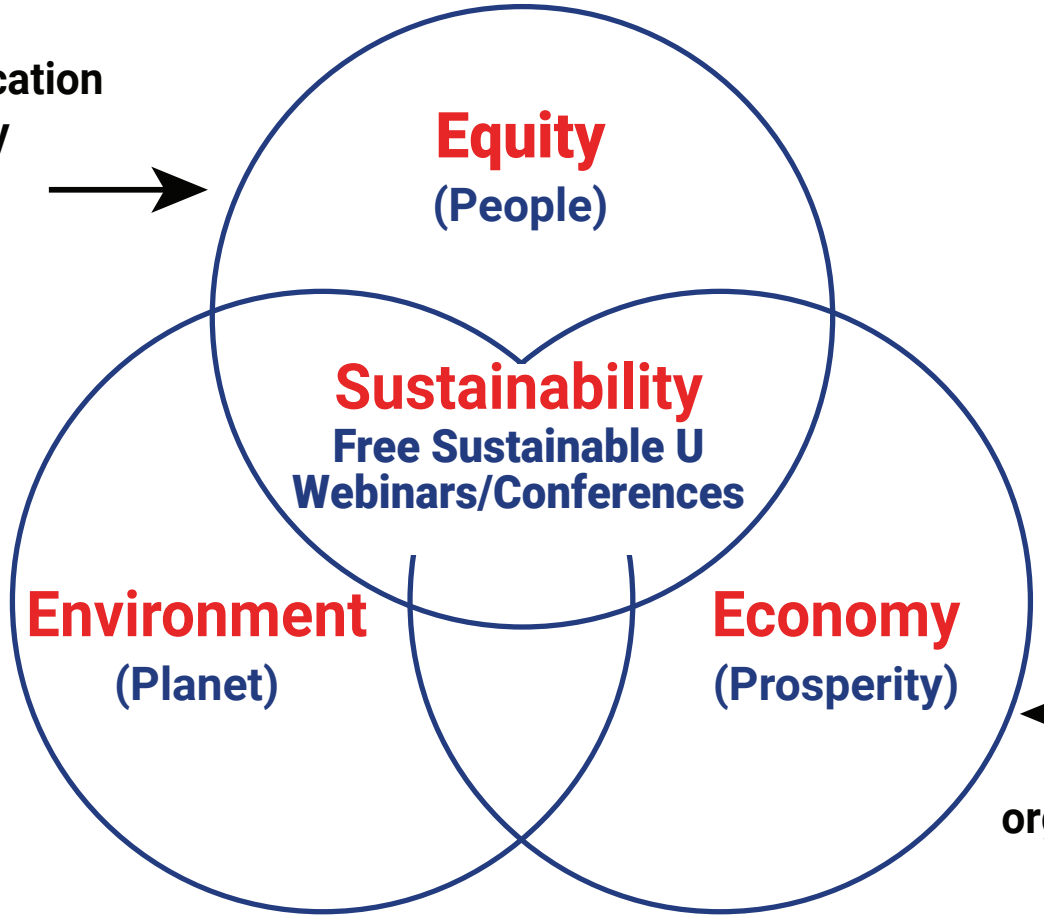
Local and state governments spend billions of dollars less to recover from disasters

* beginning June 2021

DALLAS COLLEGE

Sustainable Solution: Access to Education

Free sustainbility education helps grow community sustainability leaders



Teaches students how to simultaneously care for the planet, people and prosperity

Employees who bring sustainability and systems thinking to their jobs improve the organization's bottom lines and resilience

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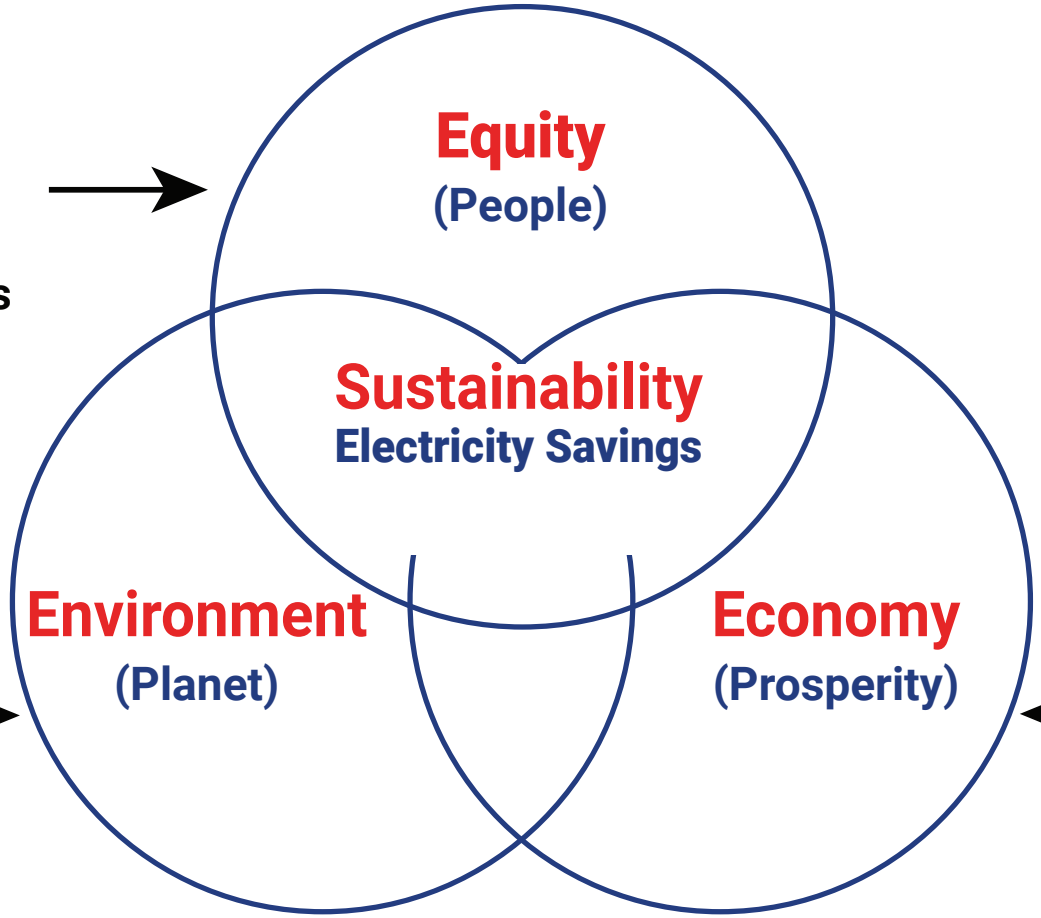
Sustainable Solution: Energy Efficiency Program

Lower Dallas College electricity bills means more money can be spent on student programs and services



Dallas College is consuming less fossil fuel, which improves Dallas air quality and helps reduce greenhouse gases that cause global warming

Dallas College exercises good fiscal stewardship of taxpayer dollars by reducing energy consumption

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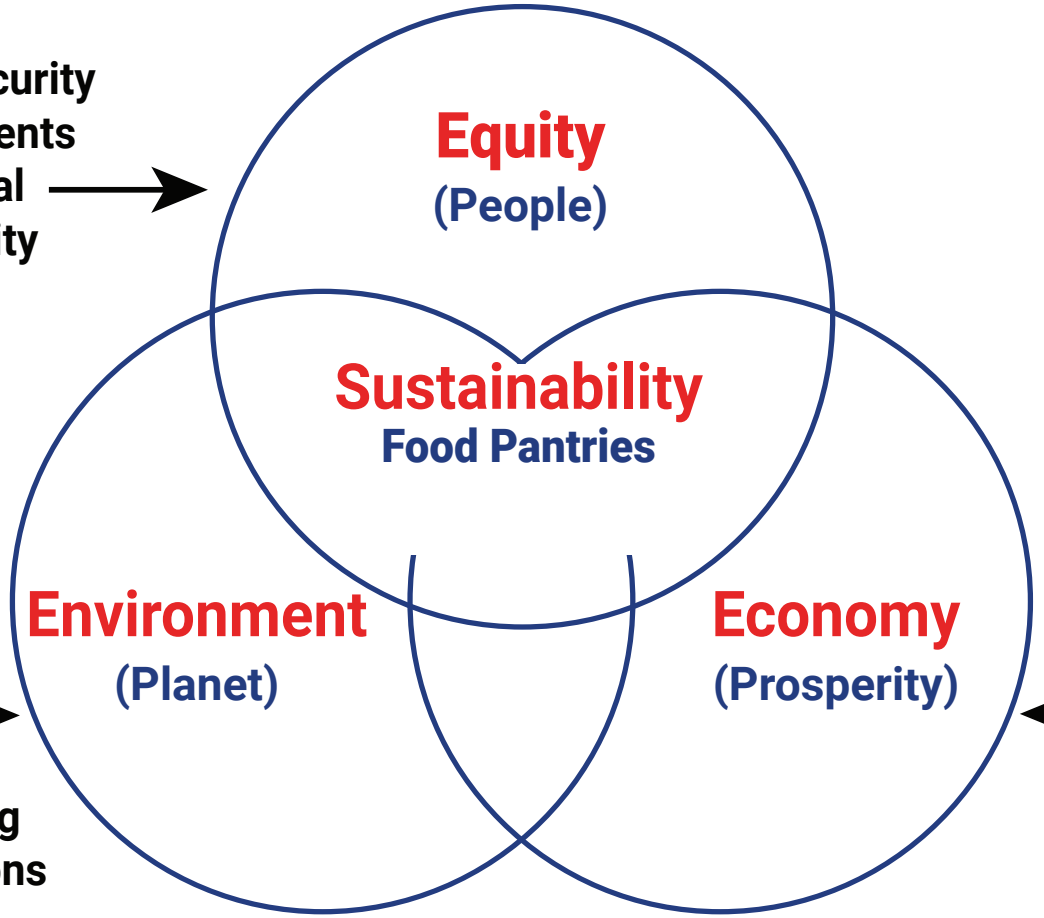
Sustainable Solution: Food Security

Increases the food security of Dallas College students (64% reported marginal or worse food insecurity in 2017*)



Much of the fresh food given away in the Dallas College food pantries and the North Texas Food Bank is grown locally, reducing greenhouse gas emissions

The money students save on food can be spent on their education and other expenses

* Data from the 2017 Homeless and Hungry study by the Wisconsin HOPE Lab

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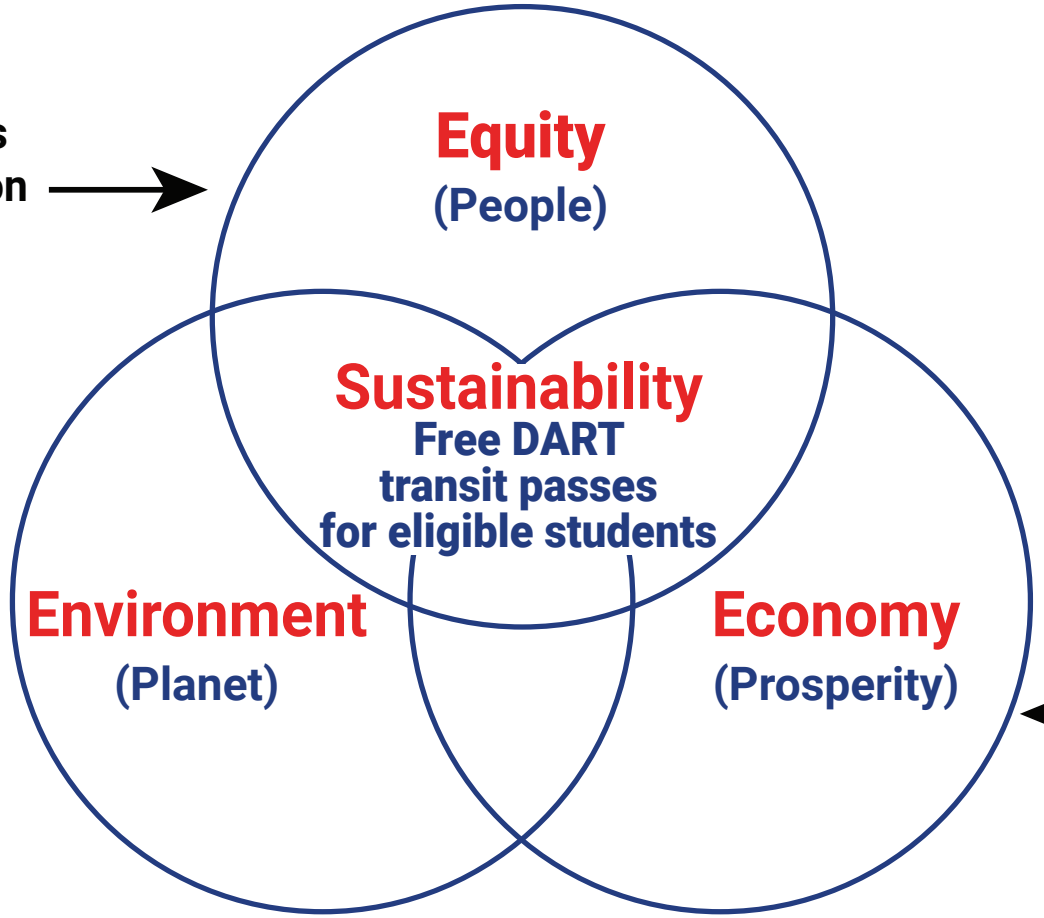
Social Responsibility & Inclusion

Focus Area: Sustainability

Sustainable Solution: Access to Transportation

Removes barriers to education for students who lack transportation →



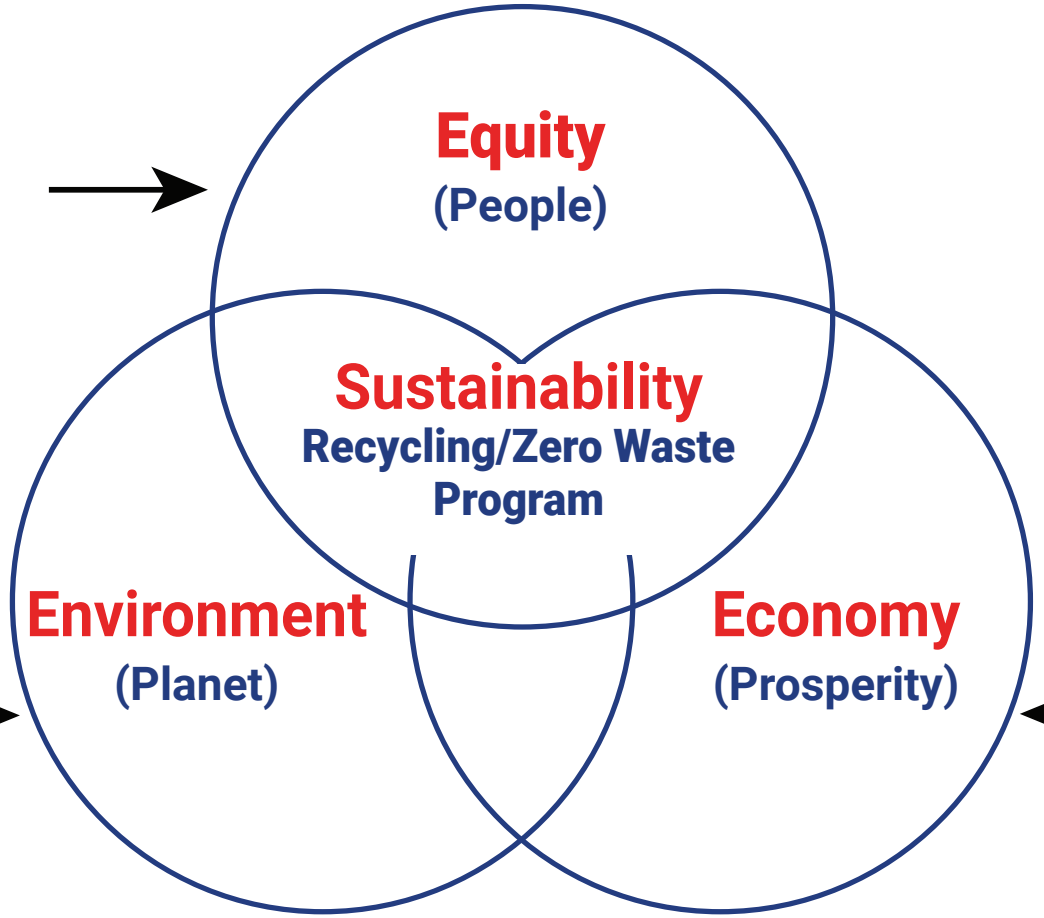
Improves air quality; reduces greenhouse gas emissions →

← Educated workforce improves the economy

DALLAS COLLEGE DART

Sustainable Solution: Waste Management

Less waste means less toxic materials to harm people



A "circular economy" designs out waste and pollution, keeps products and materials in use and regenerates natural systems

Reducing waste saves money and resources for individuals and businesses

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