Education in Sustainability

Haskell Indian Nations University
Tribal College Equity Grant
WHAT IS SUSTAINABILITY?

- Social: Stakeholder Support, Food Sovereignty, Health and Wellbeing, Aesthetics, Student Retention
- Environment: Pollution, Water quantity, Climate change, Biodiversity
- Economic: Energy Consumption, Water Consumption, Maintenance, Labor, Funding

Sustainable
Activities

- Benchmarks
- Recycling
- Waste Reduction
- Energy Monitoring/Conservation
- Alternative Energy
- Bicycle Share Program
- Sustainable Landscaping
How do we tie these into Education?

- Student internships
- Volunteer opportunities
- Faculty development funds
- Workshops
- Integration of concepts into curriculum
Landscaping Program Goals

Social
- Increase aesthetic appeal;
- Provide fresh fruits and vegetables;
- Make the groundskeepers’ jobs more varied and enjoyable

Economic
- Lower maintenance costs;
- Increase student recruitment and retention

Environment
- Increase biodiversity
- Reduce carbon footprint
Native/Edible/Medicinal Plants
View of Sequoyah from the South

This is one of the high-impact areas targeted for sustainable landscaping upgrades.
Plan for Central Campus
Vegetable Garden and Fruit and Nut Orchards

Vegetable garden

Orchards
TRICK OR TREAT!
WHERE'S YOUR COSTUME? WHAT ARE YOU SUPPOSED TO BE?

I'M YET ANOTHER RESOURCE-CONSUMING KID IN AN OVERPOPULATED PLANET, RAISED TO AN ALARMING EXTENT BY MADISON AVENUE AND HOLLYWOOD, POISED WITH MY CYNICAL AND ALIENATED PEERS TO TAKE OVER THE WORLD WHEN YOU'RE OLD AND WEAK!

AM I SCARY, OR WHAT?