



Sustain IU 2020 Vision

20 Goals We Aspire to Achieve by 2020 | Bloomington Campus

LEADERSHIP

- Infuse sustainability into the culture, core values and administrative decision-making process.
- Achieve Platinum rating on the national Sustainability Tracking Assessment and Rating System administered by the Association for the Advancement of Sustainability in Higher Education.

EDUCATION + RESEARCH

- Maintain sustainability courses in 85% of academic departments. Sustainability is the focus or a module in 5% of total courses taught per year.
- Improve sustainability literacy among students by integrating sustainability into the first year experience and/or by making sustainability a common ground or shared goal within the IUB general education requirements.
- Offer high impact, co-curricular sustainability engagement and education, utilizing the campus and the state of Indiana as a living laboratory for sustainability. Provide rich professional development training for students at all academic levels.

ENERGY + THE BUILT ENVIRONMENT

- Reduce overall campus greenhouse gas emissions from 2010 figures by 30%; initiate climate action of resilience planning that creates a pathway to the IPCC minimum of 45% GHG reduction by 2030 and carbon neutrality by 2050.
- Reduce energy consumption in campus buildings 20% per square foot from 2010 figures.
- Reduce potable water consumption by using non-potable water for at least 15% of campus landscape and irrigation needs.
- Reduce GHG emissions 12% through onsite solar, a power purchase agreement for renewable energy, or by purchasing renewable energy certificates.
- Create an Energy Cap interface that can be shared with all building occupants.
- Implement an internal audit/recommissioning team to provide for continuous improvement in building energy and resource effectiveness.
- Certify at least 20 existing buildings using either her USGBC LEED Building Design and Construction standards or LEED Building Operations and Maintenance standards.

TRANSPORTATION

- 30% of faculty and staff commute primarily via sustainable transportation options (walk, bike, bus, carpool).

FOOD

- Utilize the Real Food Standards in dining and purchasing decisions. Purchase 15% food served in university-owned facilities that is locally (250 miles) sourced, certified ecologically sound, Fair Trade, or humanely produced, and move towards purchasing 25% Real Food items by 2025.

RESOURCE USE + RECYCLING

- Achieve 50% total waste diversion (including hazardous, e-waste, and salvage) and reduce total waste generated per person by 10% from 2016 figures. Create a strategic plan for waste reduction across all campus units.

ENVIRONMENTAL QUALITY + LAND USE

- Plant 1,000 native hardwoods measuring at minimum 1" DBH, re-inventory all campus trees, and establish a baseline woodland campus canopy cover measurement.
- Restore the Jordan River in accordance to the Campus Master Plan.
- 60% of core campus acreage is managed organically, without synthetic fertilizer, pesticides, herbicides or fungicides.

SUSTAINABLE TECHNOLOGY + PROCUREMENT

- Integrate sustainability into purchasing policies and protocols, beginning with increasing recycled content paper purchasing.

FUNDING

- Develop sustainable funding for Sustain IU and its programs including student sustainability training efforts: Sustainability Scholars; Sustain IU internship program; and the Indiana Sustainability Development Program.