Ball State University Unit-level Sustainability Planning

A Sustainability Plan

for the

Office of Academic Research & Sponsored Programs

Submitted to
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Provost and Vice-President for Academic Affairs

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Achievements to Date

The following are our short-form question responses within the categories of Governance and Administration, Operations, Curriculum and Research, and Community Service and Outreach. In developing these short-form responses, we are pleased to report significant achievements in these areas and have identified opportunities for further development/transformation.

| Governance and Administration |
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| Y N Goal 1. The unit has standing committees to address issues of sustainability. |
| Y N Goal 2. The unit gives assigned load and/or a staff position dedicated to sustainability initiatives. One of our Proposal Managers, Justin Miller, serves as the Green Funding Specialist with the Council on the Environment and assists faculty with locating funding opportunities and developing external grant proposals related to sustainability. |
| Y N Goal 3. The unit has established policies that encourage sustainability initiatives. |
| Y N Goal |
| Y N Goal |
| Y N Goal M Goal M 6. The unit encourages and rewards research related to sustainability. |
| Y N Goal The unit encourages and rewards the integration of sustainability issues into course material. N/A |

| Operations Y N Goal ☐ ☐ X 1. The unit purchases/uses Energy Star Office and Telecommunications Equipment. |
|--|
| Y N Goal |
| Y N Goal 3. The unit uses recycled paper. |
| Y N Goal A. The unit recycles all materials accepted by the university system. Recycle bins are conveniently located in our building. |
| Y N Goal ⊠ □ □ 5. The unit has appropriate recycling bins throughout its offices. |
| Recycle bins are conveniently located in our building. |
| Y N Goal 6. The unit has policies that encourage the use of teleconferencing capabilities to limit travel. |
| Y N Goal The unit specifies hybrid electric vehicles for travel. |
| Y N Goal N Goal 8. The unit shows preference for sustainable lodging for professional travel. |
| Y N Goal Solution Y B Goal Solution |
| When possible, OARSP uses washable dinner/service ware for meetings. |
| Y N Goal 10. The unit purchases/uses remanufactured office furniture. |
| The office utilizes University Excess furniture whenever possible. |

| Y N | Goal 11. The unit purchases/uses sustainable materials for office furnishings. |
|---------------|---|
| Y N | Goal 12. The unit discourages the use of single-occupant automobile travel. |
| Y N | Goal 13. Classroom, Office and/or Restroom lighting for the unit is controlled by occupancy sensors. |
| Y N | Goal ☐ 14. The unit's thermostats are set to minimize energy use for heating and cooling. |
| Office t | thermostats are kept at 71 degrees in the winter, and 76 degrees in the summer. |
| Curric | ulum: This section is not applicable to OARSP. |
| Y N | Goal 1. The unit has courses dedicated to issues related to sustainability. |
| Y N | Goal 2. The unit has courses with sustainability content. |
| Y N | Goal 3. The unit has courses in which students are encouraged to address sustainability issues in their assignments. |
| Y N | Goal 4. The unit recognizes sustainability courses from other departments as legitimate electives for credit in its programs. |
| Y N | Goal 5. The unit has dedicated sustainability courses that can be taken for credit as part of a major or minor outside of the unit. |
| Resear Y N | <u>ch:</u> Goal 1. Members of the unit have conducted research on issues of sustainability in their discipline. |

| OARSP assists faculty in external proposal development, including proposals dealing with sustainability. |
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| Y N Goal 1 2. Members of the unit have published on issues of sustainability in their discipline. |
| N/A |
| Y N Goal 3. Members of the unit attend conferences that address issues of sustainability. |
| Y N Goal Members of the unit belong to associations dedicated to sustainability issues. |
| Y N Goal S. The unit has hosted workshops on issues of sustainability. |
| Y N Goal M Go |
| OARSP co-hosted "The 2008 Sustainability Summit for Indiana Colleges & Universities" |
| Community Somios and Outwood |
| Community Service and Outreach Y N Goal □ I. The unit engages in public and/or outreach activities that address issues of sustainability. |
| Y N Goal 2. The unit is in partnership with others in the community in the pursuit of sustainability. |
| Y N Goal 3. The unit participates in community events that address issues of sustainability. |
| Y N Goal M 4. The unit has initiated community endeavors in pursuit of sustainability. |

Existing conditions as baseline (data as available)

In preparing our short-form responses to the questions in the previous section, we accumulated the following data sets. These comprise the numerical underpinnings specific to our (pick one) Center, Institute, Department, College, Vice-Presidency.

A List of Academic Offerings

| A List of Readeline Offerings |
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| Topical Sustainability Lectures |
| Not applicable. |
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| Topical Sustainability Modules |
| Not applicable. |
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| Sustainability Courses |
| Not applicable. |
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| Sustainability Programs |
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| Not applicable. |
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| Sustainability Concentrations |
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| Not applicable. |
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| Sustainability Degree Offerings |
| Sustainability Degree Offerings |
| Not applicable. |
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| Sustainability Immersive On-and Off-Campus Experiences |
| Sustamasmy, immersive on-and on-Campus Experiences |
| Not applicable. |
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Existing conditions as baseline (data as available)

A List of Faculty, Staff and Student Activities

Indiana Academy of Science American Chemical Society American Academy of Religion American Society of Public Administrators

Professional Staff Organizations

National Council of University Research Administrators (NCURA) Society of Research Administrators (SRA) Indiana Forum for Research Administration (IFRA) Association of University Technology Managers (AUTM)

Student Associations and Clubs

Hybrid Fleet Vehicle Use

Do not currently request specific vehicles for travel.

Hybrid Electric Shuttle Bus Use

Bicycling

Some staff members bicycle to work, when weather/schedules permit.

Carpooling

MITS Bio-Diesel Bus Use

Conference Travel; Carbon Offset Purchases (and others...)

Existing conditions as baseline (data as available)

A List of Operational Commitments in the Building(s) We Occupy

Building Use: Lamps, Occupancy Sensors, Waterless Urinals

Use desk lamps in some offices.

Limit use of overhead lighting in some offices, i.e., do not turn on all lights.

Material Use/Recycling: Paper, Water, Cartridges, Cans, Glass, Wet Garbage

Recycle as many reusable materials as possible.

Email Clearance Sheets to faculty/staff rather than send paper copies.

Utilize an electronic application process for Institutional Review Board (IRB) and internal grant program.

Use both sides of paper when copying is necessary.

Use electronic communication as the primary means of communication with on-campus constituencies.

Use paper communication only for official correspondence

Express a preference for, or choose, recycled products, when ordering.

Food Use/Recycling: Local Sourcing, Washable Dinnerware

Use washable dinnerware as much as possible.

Goals

Given our assessment of where things stand, we have identified the following goals for our unit.

Governance and Administration

OARSP will maintain current and establish new policies to encourage sustainability initiatives as needed.

Operations

OARSP will purchase/use sustainable materials for office furnishings.

Curriculum

Not applicable

Research

OARSP will continue to provide funding opportunities and provide proposal development services for faculty interested in sustainability.

Community Service and Outreach

Implementation

We have aligned specific action items with the 5-year cycling of the Strategic Plan and anticipate being able to move forward in the respective categorical areas, as described below.

2008 **Action Items** Resource Needs **Governance and Administration** OARSP will maintain current and establish new policies None encourage sustainability initiatives as needed. OARSP will recycle all reusable materials accepted by None the university system. OARSP will continue to use washable dinnerware as None much as possible. OARSP will use its own server to store documents, e.g., **Systems Coordinator (current** staff member) proposals OARSP will require electronic submission of all IRB None protocols and internal grant application. **Operations** Curriculum Research OARSP will continue to assist faculty interested in None sustainable research with proposal development. **Community Service and Outreach**

| 2009 Action Items | Resource Needs |
|---------------------------------------|----------------|
| Governance and Administration | |
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| Same as 2008. | |
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| 2010 | Action Items | Resource Needs |
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| 2011 | Action | Items |
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Resource Needs

| Governance and Administration | |
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| Same as 2009. | |
| Same as 2009. | |
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| 2012 Action Items | Resource Needs |
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