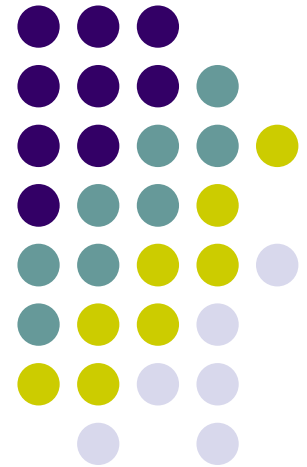




Faculty Involvement in the CESU

Professor Ed Krumpe
Dept. of Conservation Social Sciences
College of Natural Resources



Why Faculty Use the CESU

- Diversity of projects supported
- Controlled overhead
- Bridge between managers & researchers
- Source of ideas & opportunities
- Convenient & Saves Time
- Funding for grad students & faculty



Diversity of Projects



Monitoring Snowmobile Effects on Wildlife

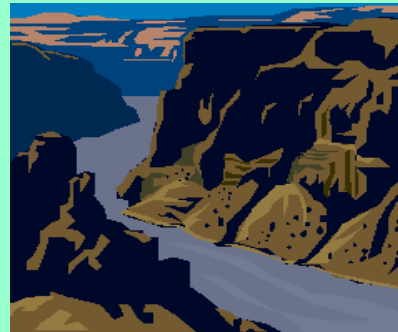
Collecting information to help managers make decisions

- A 2-phase Internet-based survey of scientists
- Identify existing knowledge about monitoring the effects of snowmobiles on wildlife for Yellowstone National Park
- Recommend procedures for monitoring these effects
- Produced state-of-knowledge input for a national working group

Diversity of Projects



AND



Vital Signs Monitoring in Yellowstone, Bighorn Canyon & Grand Teton National Parks

A Survey of Scientists & Resource Professionals
Final Round 3 Survey

- Three-part Internet-based Survey

Diversity of Projects



Northern
Semi-Arid
Network

Vital Signs
Monitoring



- Internet-based survey -- collect comments on key components of the conceptual model of vital signs indicators

Diversity of Projects



The National Park Service

Inventory and Monitoring

Round 2 Survey

Vital Signs Monitoring in the
Northern Colorado Plateau Network

*A survey to identify ecosystem attributes and
potential indicators for monitoring*



The National Park Service

Inventory and Monitoring



Upper Columbia Basin Network
Vital Signs Monitoring Priorities



Diversity of Projects



A Survey of BLM Staff and Managers

***Identifying needed recreation and tourism information
to help managers make decisions***

- National Internet-based survey of managers & administrators

Diversity of Projects

- Five projects produced 9 Internet-based surveys of scientists & managers.
- Six were tailor-made for rapidly evolving NPS vital signs monitoring program.
- Each built upon lessons learned.
- Featured rapid design, simple for people to complete (even from overseas), & quick to analyze.

Diversity of Projects

Parks as Classroom

- Worked with NPS to develop ethnobotany & cultural environmental education program for McCall Outdoor Science School

BLM River Recreation Project

- Conduct social impact assessment for Salmon River Management Plan

Owyhee River User Survey

- On-site survey of visitors for river management plan for BLM

Currently

Hanford Reach National Monument Visitor Satisfaction Survey



- Baseline study of visitors to the US Fish & Wildlife Service's first National Monument
- Year-long on-site survey & visitor counts



Summary

- Once agency people figured out how to use the CESU, cooperation has been great.
- CESU projects have helped us meet our university land grant mission of conducting research & providing extension service to the public.
- Convenience, direct links between scientists & managers, and simplified contracting process has served us well to date.