

Cooperative  
Ecosystem  
Studies Units  
Network



# An Introduction

UI and WSU CESU Workshop  
29-30 March 2005

# What are CESUs?

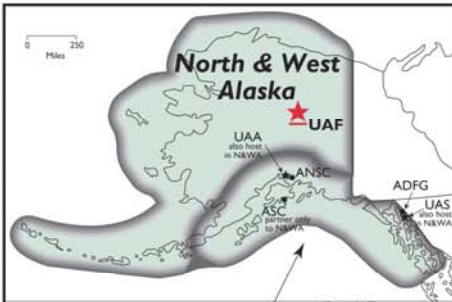
- government/university partnerships based on university campuses, organized into a national network
- *cooperative*, each CESU involving several agencies and multiple universities
- provide research, technical assistance, and education for natural and cultural resource managers
- includes biological, physical, social and cultural sciences/humanities

# Key Facts About the CESU Network

- 17 regional CESUs
- 13 Federal agencies
- 185 universities (including 42 minority institutions)
- 35 state, tribal, and non-governmental partners
- Single, shared cooperative agreement; standard overhead of 17.5% (TDC)
- Since 1999, approximately 2,100 individual projects
- 1999-2004 total Federal funding > \$90 million
- In FY04, NPS initiated projects > \$27 million

# Participating Agencies

- US Fish & Wildlife Service
- US Geological Survey
- Bureau of Land Management
- Bureau of Reclamation
- National Park Service
- Agricultural Research Service
- USDA Forest Service
- Natural Resources Conservation Service
- National Marine Fisheries Service
- Department of Defense
- Department of Energy
- Environmental Protection Agency
- National Aeronautics & Space Administration
- other agencies to be added in the future (ACE in process)

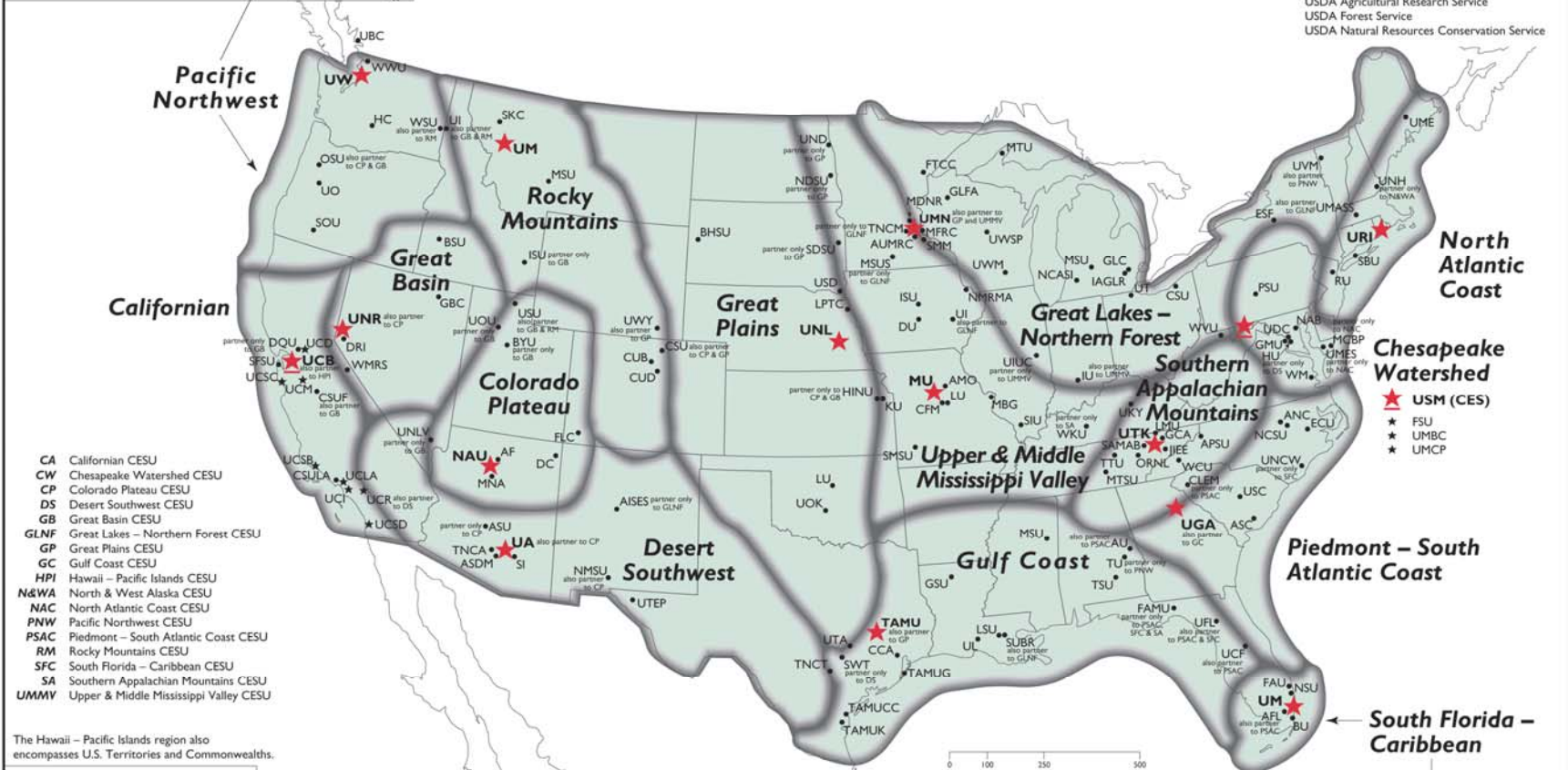


**Cooperative Ecosystem Studies Units Network**



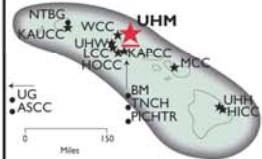
**Participating Federal Agencies:**  
 Bureau of Land Management  
 Bureau of Reclamation  
 Department of Defense  
 Department of Energy  
 Environmental Protection Agency  
 National Aeronautics and Space Administration  
 National Marine Fisheries Service  
 National Park Service  
 US Fish and Wildlife Service  
 US Geological Survey  
 USDA Agricultural Research Service  
 USDA Forest Service  
 USDA Natural Resources Conservation Service

# The Cooperative Ecosystem Studies Units Network



- CA Californian CESU
- CW Chesapeake Watershed CESU
- CP Colorado Plateau CESU
- DS Desert Southwest CESU
- GB Great Basin CESU
- GLNF Great Lakes - Northern Forest CESU
- GP Great Plains CESU
- GC Gulf Coast CESU
- HPI Hawaii - Pacific Islands CESU
- N&WA North & West Alaska CESU
- NAC North Atlantic Coast CESU
- PNW Pacific Northwest CESU
- PSAC Piedmont - South Atlantic Coast CESU
- RM Rocky Mountains CESU
- SFC South Florida - Caribbean CESU
- SA Southern Appalachian Mountains CESU
- UMMY Upper & Middle Mississippi Valley CESU

The Hawaii - Pacific Islands region also encompasses U.S. Territories and Commonwealths.

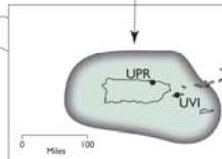


## Hawaii - Pacific Islands

Boundaries are approximate.  
 Prepared by J.E. McKendry, February 2005.

- ★ Host University
- ★ Host University (administrative lead for system)
- ★ Host University (campus in system)
- Partner University or Institution

0 100 250 500 Miles



## South Florida - Caribbean

# Key Facts about WSU and the CESU Network

- WSU is a member of 2 CESUs: Rocky Mountains and Pacific Northwest
- WSU partners include include 8 federal agencies: BLM, USBR, USGS, NPS, USFS, NRCS, USFWS, and EPA
- PNW CESU: 1999-2004 WSU projects totaled \$22,000 out of \$9m

# Key Resources and Opportunities

- CESU Network website <[www.cesu.org/cesu](http://www.cesu.org/cesu)>
- Individual CESU websites
- National Coordinator: Gary Machlis
- Western National Office (UI CNR 16)
- WSU Key Official: Keith Blatner, Chair and Professor, Natural Resource Sciences
- CESU Network *Strategic Plan 2003-2008*
- Fourth CESU Network National Meeting, Washington, DC 21-22 June 2005

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