Pacific Northwest CESU







Agenda

- Welcome and Introductions
- Retirement of Dr Gordon Bradley, Current PNW CESU Co-Leader
- Introduction of Dr Tom DeLuca, Director of School of Environmental and Forest Sciences, PNW CESU Co-Leader effective Jan 2015
- PNW CESU Program Update & Fiscal Review
- National CESU Updates
- PNW CESU Renewal & Strategic Plan
- Partner Updates
- Next Meeting

PNW CESU Members

Federal agencies

- Bureau of Land Management (BLM)
- Bureau of Reclamation (USBR)
- Bureau of Ocean Energy Management (BOEM)
- Department of Defense
- <u>National Oceanic and Atmospheric</u>
 <u>Administration (NOAA)</u>
- National Park Service (NPS)
- <u>Natural Resources Conservation</u>
 Service (NRCS)
- <u>U.S. Army Corps of Engineers</u> (<u>USACE</u>)
- <u>U.S. Fish and Wildlife Service</u> (USFWS)
- <u>U.S. Forest Service (USFS)</u> -Pacific Northwest Research Station
- U.S. Geological Survey (USGS)

Partner Organizations Universities

- <u>University of Washington</u> Host University
- <u>Central Washington University</u>
- Eastern Washington University
- Heritage University
- Oregon Institute of Technology
- Oregon State University
- Portland State University
- Saint Mary's University of Minnesota
- Southern Oregon University
- University of Alaska Anchorage
- University of Alaska Southeast
- University of British Columbia
- University of Idaho
- University of Oregon
- <u>University of Vermont and State Agriculture</u>
 College
- Washington State University
- Western Washington University

State Agencies

Alaska Department of Fish and Game







Pacific Northwest CESU Program Activity

April 2014: PNW CESU Spring Partners Webinar

June 2014: Chris attended National CESU meeting

September 2014: Poster on PNW CESU presented at 5th Annual Pacific

Northwest Climate Science Conference, held at UW.

Notes:

- Teresa's been active in updating and auditing all agency documents, identified additional \$3+ million in PNW CESU project funding; also audited final reports for NPS projects, collecting 50+ missing reports, added these to Project Library on website
- Other partnership connections: Chris involved with the North Pacific Landscape
 Conservation Cooperative and the NW Climate Science Center
- E-newsletter: plan to distribute in December
- Set the stage: current Master Agreement (2010-2015) ends Oct. 2015.



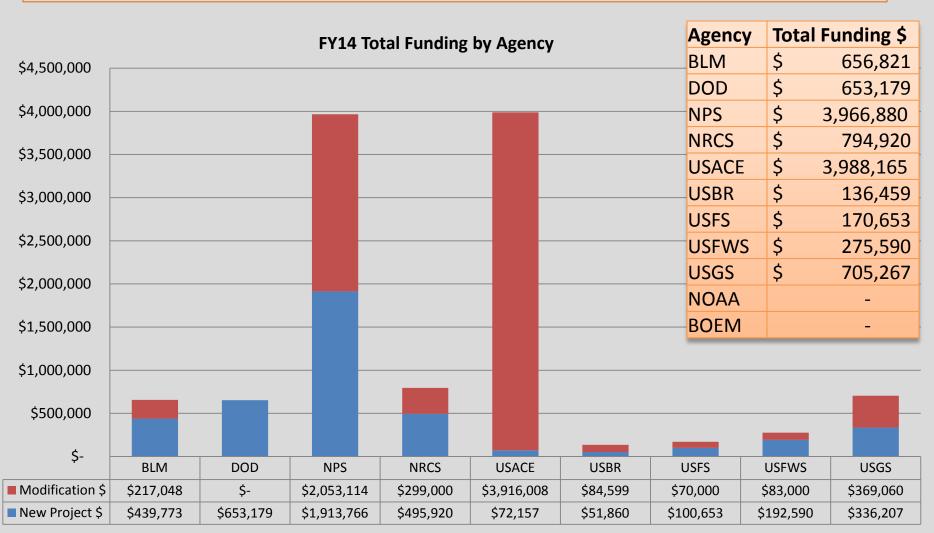
PNW CESU FY10 - FY14 Funding Overview

| | # of New Projects | New Project \$ | # of Cost Mods | Mod \$ | Total Funding \$ | % change from previous year |
|------|----------------------|-------------------|-------------------|-------------|---------------------|-----------------------------|
| FY14 | 58 | \$4,256,105 | 63 | \$7,091,829 | \$11,347,934 | 12.77% |
| FY13 | 50 | \$2,928,636 | 64 | \$7,134,498 | \$10,063,134 | 2.60% |
| FY12 | 54 | \$4,678,908 | 83 | \$5,128,902 | \$9,807,810 | 12.04% |
| FY11 | 67 | \$3,922,021 | 93 | \$4,832,078 | \$8,754,099 | 28.95% |
| FY10 | 87 | \$4,561,602 | 52 | \$2,227,358 | \$6,788,960 | 20.25% |



PNW CESU FY14 - Total Funding by Agency

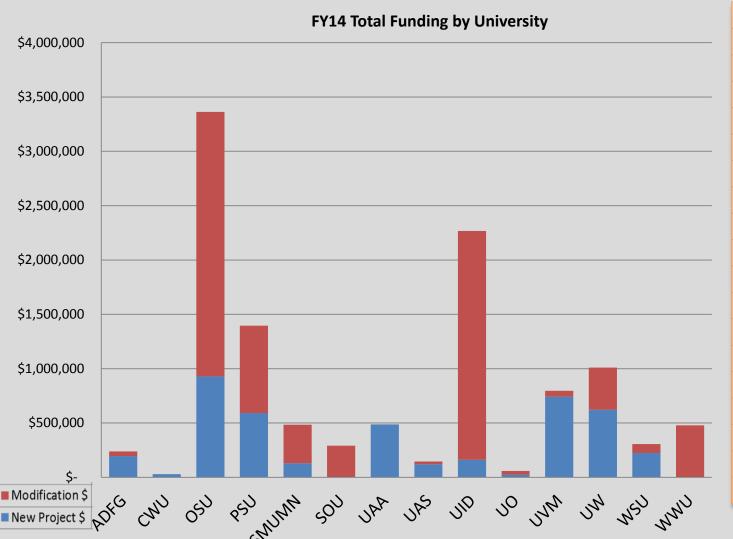
(Includes new projects and cost modifications)





PNW CESU FY14 - Total Funding by University

(Includes new projects and cost modifications)



| Partner | Total Funding \$ | | | |
|---------|------------------|-----------|--|--|
| ADFG | \$ | 237,876 | | |
| CWU | \$ | 28,525 | | |
| EWU | \$ | - | | |
| HU | \$ | - | | |
| OIT | \$ | - | | |
| OSU | \$ | 3,362,299 | | |
| PSU | \$ | 1,395,973 | | |
| SMUMN | \$ | 483,639 | | |
| SOU | \$ | 290,893 | | |
| UAA | \$ | 487,062 | | |
| UAS | \$ | 145,397 | | |
| UBC | \$ | - | | |
| UID | \$ | 2,267,255 | | |
| UO | \$ | 59,117 | | |
| UVM | \$ | 795,781 | | |
| UW | \$ | 1,009,342 | | |
| WSU | \$ | 306,781 | | |
| WWU | \$ | 477,992 | | |

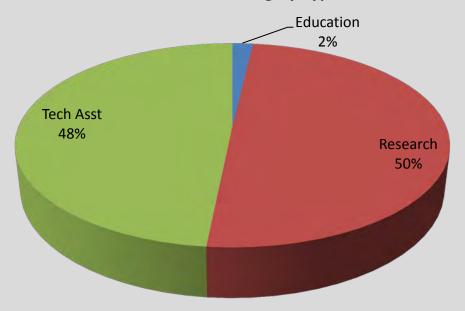


PNW CESU FY14 - Total Funding by Type

(Includes new projects and cost mods)

| Туре | Total Funding \$ | New Projects |
|----------------------|------------------|--------------|
| RESEARCH | 4,560,255 | 23 |
| TECHNICAL ASSISTANCE | 4,436,722 | 11 |
| EDUCATIONAL | 167,649 | 2 |

FY14 Total Funding by Type



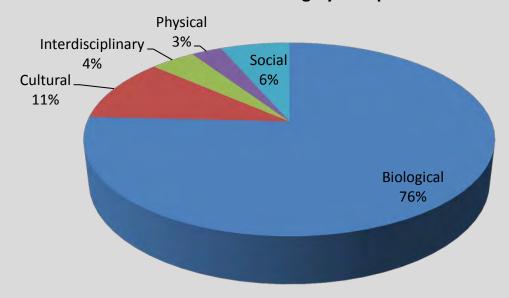




PNW CESU FY14 Total Funding by Discipline (Includes new projects and cost mods)

| Discipline | Total Funding \$ | New Projects |
|-------------------|------------------|--------------|
| BIOLOGICAL | 6,972,200 | 22 |
| CULTURAL | 973,936 | 7 |
| INTERDISCIPLINARY | 384,300 | 4 |
| PHYSICAL | 261,198 | 2 |
| SOCIAL | 592,992 | 1 |

FY14 Total Funding by Discipline

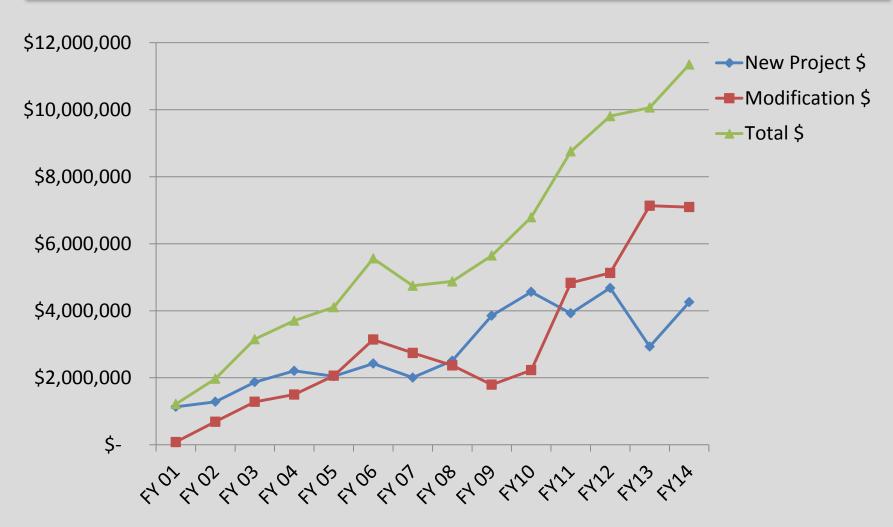






PNW FY01 - FY14 Funding Overview

Almost \$82 million, approx. 700 projects



PNW CESU FY01 - FY14 Funding Overview

| | # of New Projects | New Project \$ | # Cost Mods | Mod \$ | Total Funding \$ | % change from previous year |
|-------|----------------------|-------------------|----------------|--------------|---------------------|-----------------------------|
| FY01 | 34 | \$1,133,953 | 7 | \$80,080 | \$1,214,033 | |
| FY02 | 36 | \$1,282,100 | 22 | \$686,700 | \$1,968,800 | 62.17% |
| FY03 | 37 | \$1,870,283 | 32 | \$1,281,449 | \$3,151,732 | 60.08% |
| FY04 | 45 | \$2,206,739 | 32 | \$1,498,078 | \$3,704,817 | 17.55% |
| FY05 | 39 | \$2,046,761 | 41 | \$2,059,943 | \$4,106,704 | 10.85% |
| FY06 | 40 | \$2,422,394 | 54 | \$3,138,276 | \$5,560,670 | 35.40% |
| FY07 | 42 | \$2,005,168 | 53 | \$2,741,415 | \$4,746,583 | -14.64% |
| FY08 | 59 | \$2,507,016 | 42 | \$2,367,806 | \$4,874,822 | 2.70% |
| FY09 | 47 | \$3,852,438 | 41 | \$1,793,127 | \$5,645,565 | 15.81% |
| FY10 | 87 | \$4,561,602 | 52 | \$2,227,358 | \$6,788,960 | 20.25% |
| FY11 | 67 | \$3,922,021 | 93 | \$4,832,078 | \$8,754,099 | 28.95% |
| FY12 | 54 | \$4,678,908 | 83 | \$5,128,902 | \$9,807,810 | 12.04% |
| FY13 | 50 | \$2,928,636 | 64 | \$7,134,498 | \$10,063,134 | 2.60% |
| FY14 | 58 | \$4,256,105 | 63 | \$7,091,829 | \$11,347,934 | 12.77% |
| TOTAL | 695 | \$39,674,124 | 679 | \$42,061,539 | \$81,735,663 | |