



Agenda

- 1. Welcome and Introductions
- 2. PNW CESU FY20 Work Plan
- 3. FY19 Project Funding Review
- 4. FY19 Sample Projects
- 5. National CESU Updates
- 6. PNW CESU 2020 Renewal
- 7. Strategic Plan Review
- 8. Partner Updates





PNW CESU Members

Federal Agencies (12)

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

Partner Organizations (22)

Universities (18)

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

Non-Profit Organizations

- Center for Natural Lands Management
- Institute for Applied Ecology

Non-Government Organizations

Western Association of Fish & Wildlife Agencies

State Agencies

Alaska Department of Fish and Game



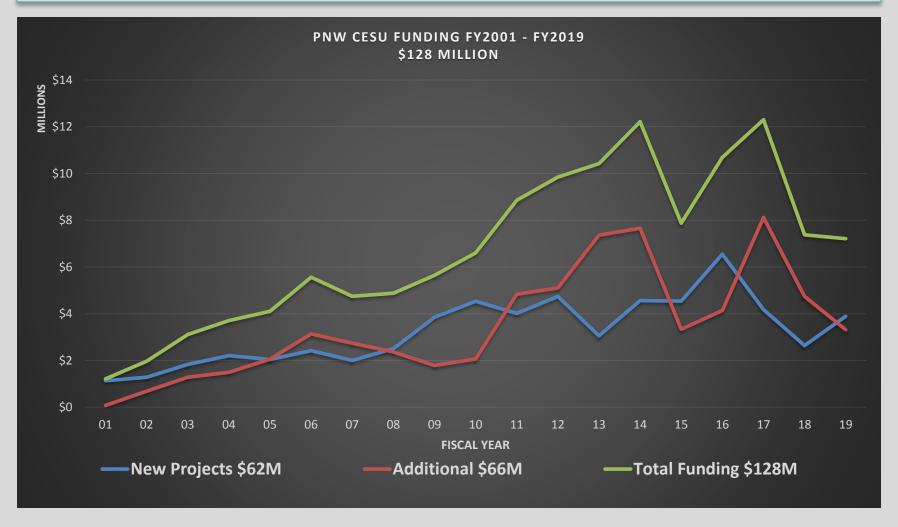
PNW CESU FY2020 Annual Work Plan

- Website maintenance: post funding announcements, events, completed project final reports, agency forms, and other items useful for conducting agreements
- Collect and summarize project information from federal agencies
- UW prepares Self-Assessment report and host letter for 2020 -2025 Renewal
- Federal Managers Committee review Self-assessment report and write report for renewal
- PNW CESU Spring 2020 Partner Meeting preparations
- Process new member applications, as needed
- Produce and distribute newsletters





FY01 - FY19 Funding Overview \$128M towards 970 projects





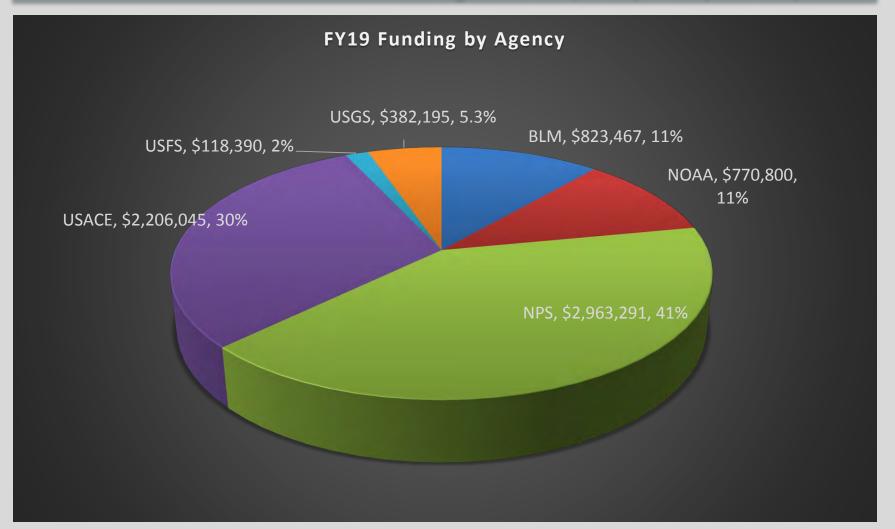
FY15 - FY19 Funding Summary \$45M towards 284 projects





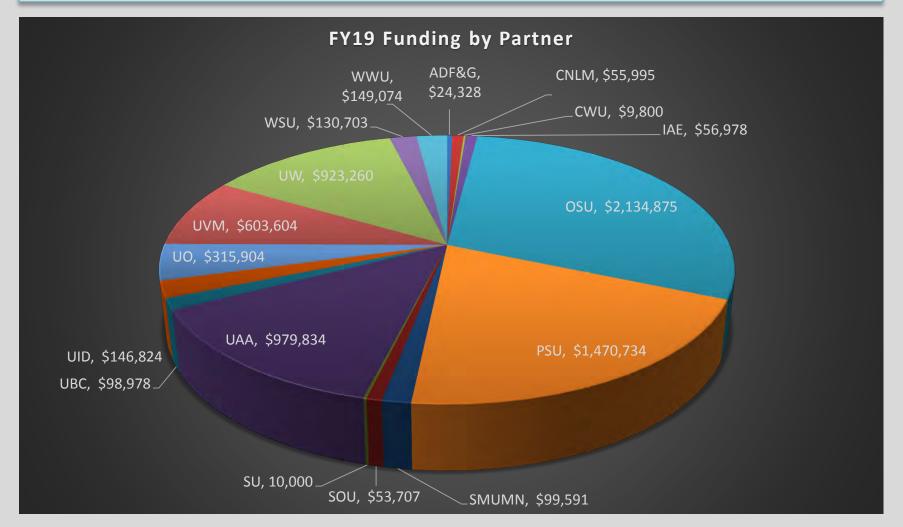
PNW FY19 Funding by Agency 6 Agencies supplied \$7.2M

Missing data: BIA, DOD, NRCS, USFWS, USGS





PNW FY19 Funding by Partner 17 Partners received \$7.2M





Federal Agency – Request for FY19 Data

Lack complete project data from those listed in Bold italics

- Bureau of Indian Affairs (BIA)
- Bureau of Land Management (BLM)
- Bureau of Ocean Energy Management (BOEM)
- Department of Defense (DOD)
- National Oceanic and Atmospheric Administration (NOAA)
- National Park Service (NPS)
- Natural Resources Conservation Service (NRCS)
- U.S. Army Corps of Engineers (USACE)
- U.S. Bureau of Reclamation (USBR)
- U.S. Fish and Wildlife Service (USFWS)
- U.S. Forest Service (USFS)
- U.S. Geological Survey (USGS)



PNW CESU FY19 Sample Projects



- Anne Johansen, Central Washington University
- Murdock McCallister, University of British Columbia
- Thomas Kaye, Institute for Applied Ecology







National CESU Network:

Updates from Tom Fish

PNW CESU Renewal: Tech Rep Action Items

- Reply to email asking if your organization wishes to remain a member by 12/31/19.
- Federal agencies supply FY19 and any missing FY15-FY18 project data by 12/31/19.
- Confirm if the signatory for your organization is accurate and supply contact information if needed by 1/10/20.
- Provide feedback on renewal question by 1/10/20:
 - What instances exist where projects, programs, or partners have derived benefit as a result of the established CESU relationship, independent of federal awards administered through the CESU (i.e., where simply being a partner in the CESU aided furtherance of other efforts; without/outside direct funding through a CESU project award)? Provide a brief description of any such examples.
- Contact your organization's relevant internal contacts (grants, contracting,
 OSP) to prepare internal systems for receiving new agreement.
- Assist in facilitating signature process for new agreement, ensure your organization's relevant contacts receive agreement, June/July 2020.

PNW CESU Federal Managers Committee Responsibilities for renewal:

- Assess PNW CESU activities over the last 5 years. Based on experiences with nonfederal partners, and by a review of the 5-year self-assessment report.
- Develop the Federal Managers Committee Report and Recommendation to the National CESU Council. Gather responses (by email, conference calls, phone calls), and write a short report (see questions under Categories A and C on renewal guidance)
- Still need someone to co-lead (with Chris) the Federal Managers review.
- Chris has received a couple of recommendations for external reviewers, feel free to send more in. Reviewers should be familiar with the CESU network, but not actively engaged in the PNW CESU.

Strategic Plan: Key Issues

- Evaluation and management of species and habitats at risk
- Climate change and its impacts on valued resources
- Adaptation guidelines for changing environmental conditions
- Ecological disturbances, drought, and fire
- Landscape and river restoration
- Development of effective resource inventory and monitoring protocols
- Pacific Northwest Native cultural resource documentation and knowledge preservation
- Sustainable resource management
- Conserving biodiversity
- Human dimensions in public lands management, including urban and rural issues
- Invasive species
- Influence of hydropower projects on endangered species and the removal of migration barriers
- Wind and wave energy development and analysis

Updates from Partners