

Public University State Programs
Institute for Natural Resources

HECC Funding and Achievement Subcommittee
10 February 2016



Our mission

To provide access to integrated knowledge and information to inform natural resource decision making and develop solutions in the context of sustainability.

Institute for Natural Resources



Established by the Oregon Legislature in
2001 through the Oregon Sustainability Act
(ORS 352.239)



Role within Oregon's Public Universities

Located at OSU and PSU

Vice Presidents of Research from OSU, PSU, and UO on INR Advisory Board

Recent merger with OSU's Institute for Water and Watersheds (IWW)

Connections

A landscape photograph showing a calm lake in the middle ground, reflecting a sky filled with white and grey clouds. In the background, there are rolling hills and mountains. The foreground is dominated by tall, golden-brown grasses. The overall scene is serene and natural.

National Council for Science and the Environment
Cooperative Ecosystem Studies Unit
Science Management Team
Governor's Natural Resource Cabinet



Biodiversity and Conservation



Western Snowy Plover Monitoring



Sage Grouse Conservation
Partnership (SageCon)



Endangered Invertebrates



- Most comprehensive database of rare, threatened and endangered species of Oregon
- Based at Portland State University

Information Access and Science Synthesis



SB 202 Task Force on
Independent Scientific Review
for Natural Resources

West Coast Ocean Acidification
and Hypoxia Science Panel

Available Science Assessment
Project

The Oregon Explorer



EXPLORER Natural Resources Digital Library



Topics

Places

Tools

Data

Type something...

Search

All Topics Places

Explore TOPICS

Explore PLACES

Animals and Plants

Climate, Water and Air

Coast, Ocean, and Marine

Forestry and Agriculture

Land Use and Planning

Landscapes and Ecosystems

People and Communities

TRENDING TOPICS

- ▶ Hazards
- ▶ Land Use
- ▶ Rural Communities
- ▶ Sage Grouse
- ▶ Wetlands
- ▶ Wildlife

Looking for previous Explorer sites?

Find a place or address.

Counties

Satellite

TYPE ANY PLACE OR ADDRESS HERE

CHANGE THE GEOGRAPHY

Start Exploring

CLICK THE MAP TO EXPLORE

Earthstar Geographics

[Go to the Full Advanced OE Map Viewer](#)

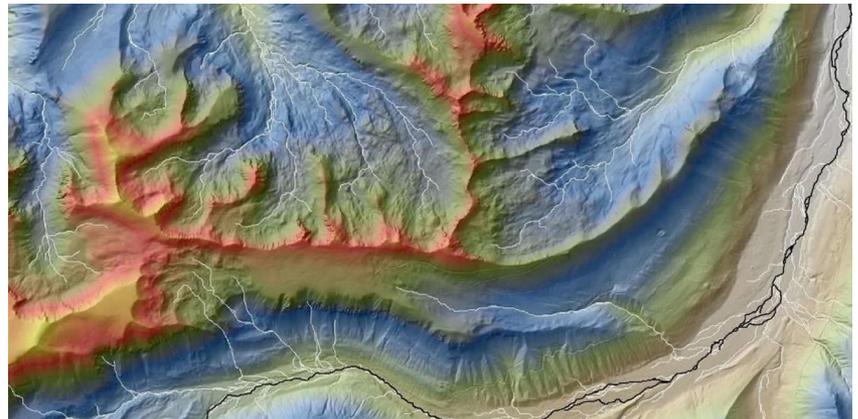
Landscape Assessments

Integrated Landscape
Assessment Project

Historical Vegetation
Mapping

Oregon Natural Areas Plan

National Park Service
Vegetation Maps





Water

IWW is the State Water Resources Research Institute

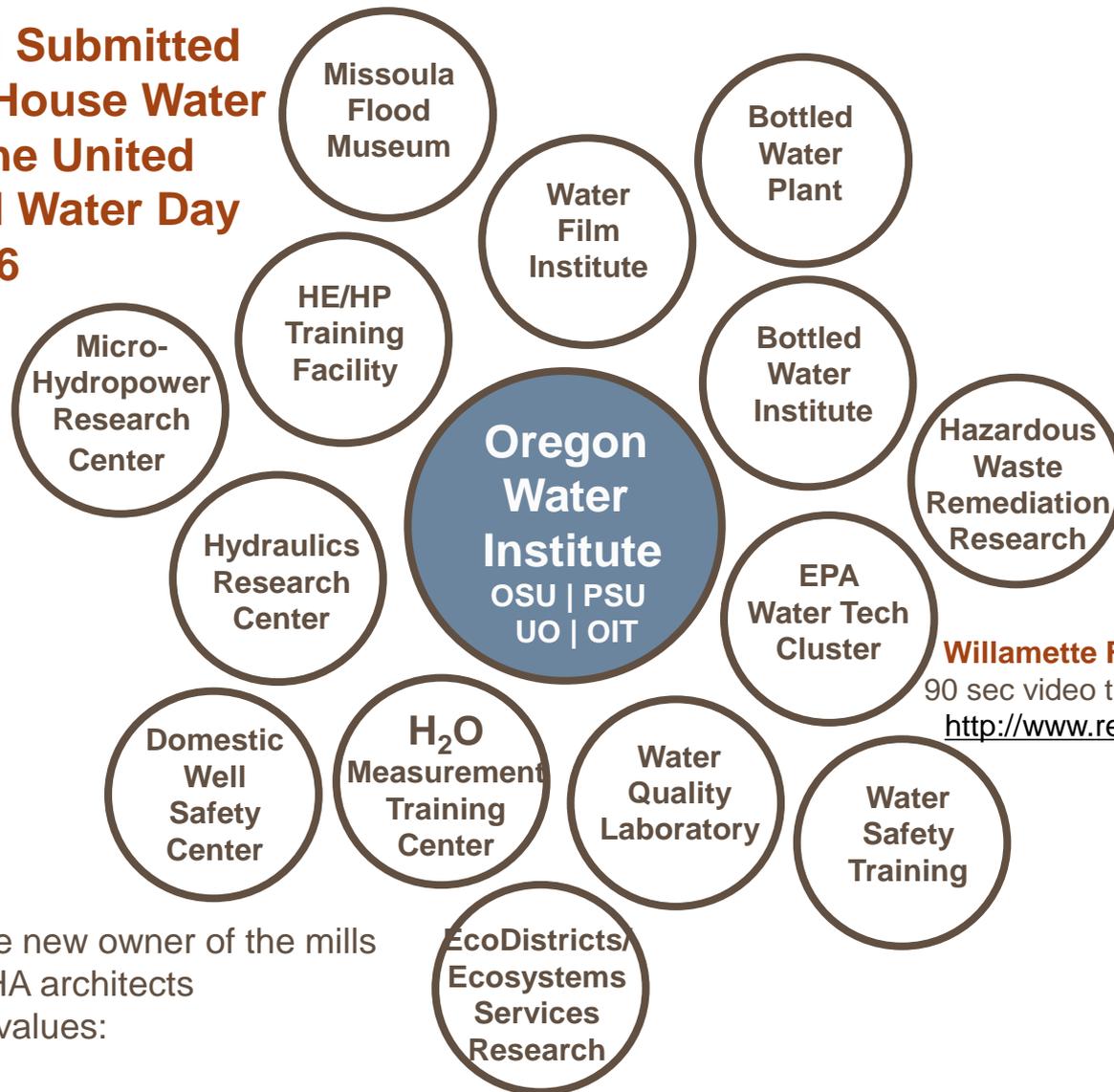
Institute for Water and Watersheds Collaboratory

Willamette Water 2100

H2Oregon – Water Newsletters

Clean Water Partnership

OSU Proposal Submitted for the White House Water Summit and the United Nations World Water Day March 22, 2016



Willamette Falls Legacy Project
90 sec video that introduces the site
<http://www.rediscoverthefalls.com>

Water Concept

Oregon City and the new owner of the mills are working with THA architects guided by four key values:

- Healthy Habitat
- Economic Development
- Public Access
- Cultural and Historic Interpretation

Institute for Natural Resources

Funding from grants
and contracts

85%

OSU classes using
Oregon Explorer

15

Years in service

14

Staff

32

Projects (2015)

55

Oregon Explorer Users (2015)

127,000

Total # of students
working with INR

65+

Locations

Corvallis
Portland
Coos Bay

Nationally recognized projects

3

Oregon State University | Portland State University

<http://inr.oregonstate.edu/>

Oregon State
UNIVERSITY