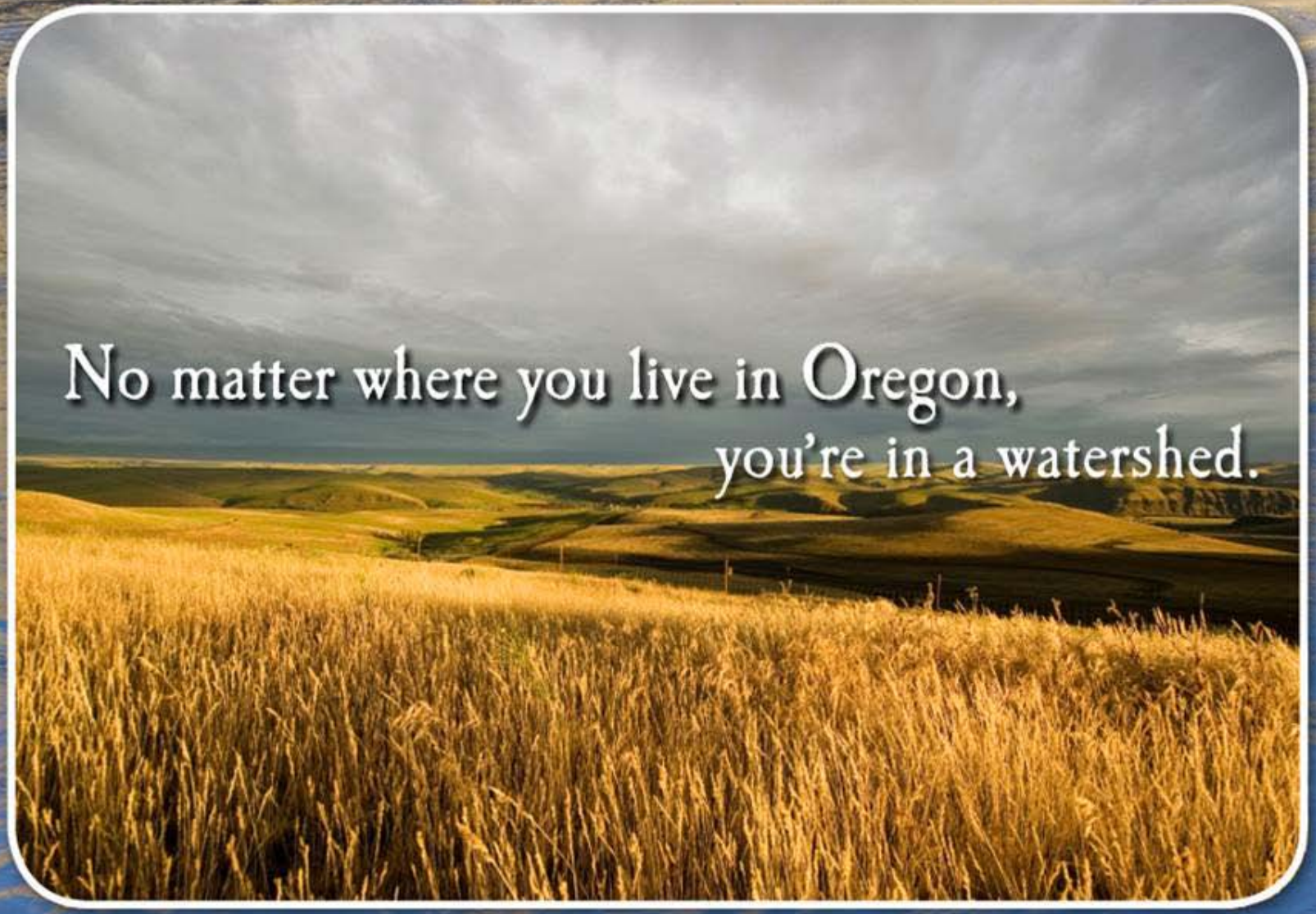
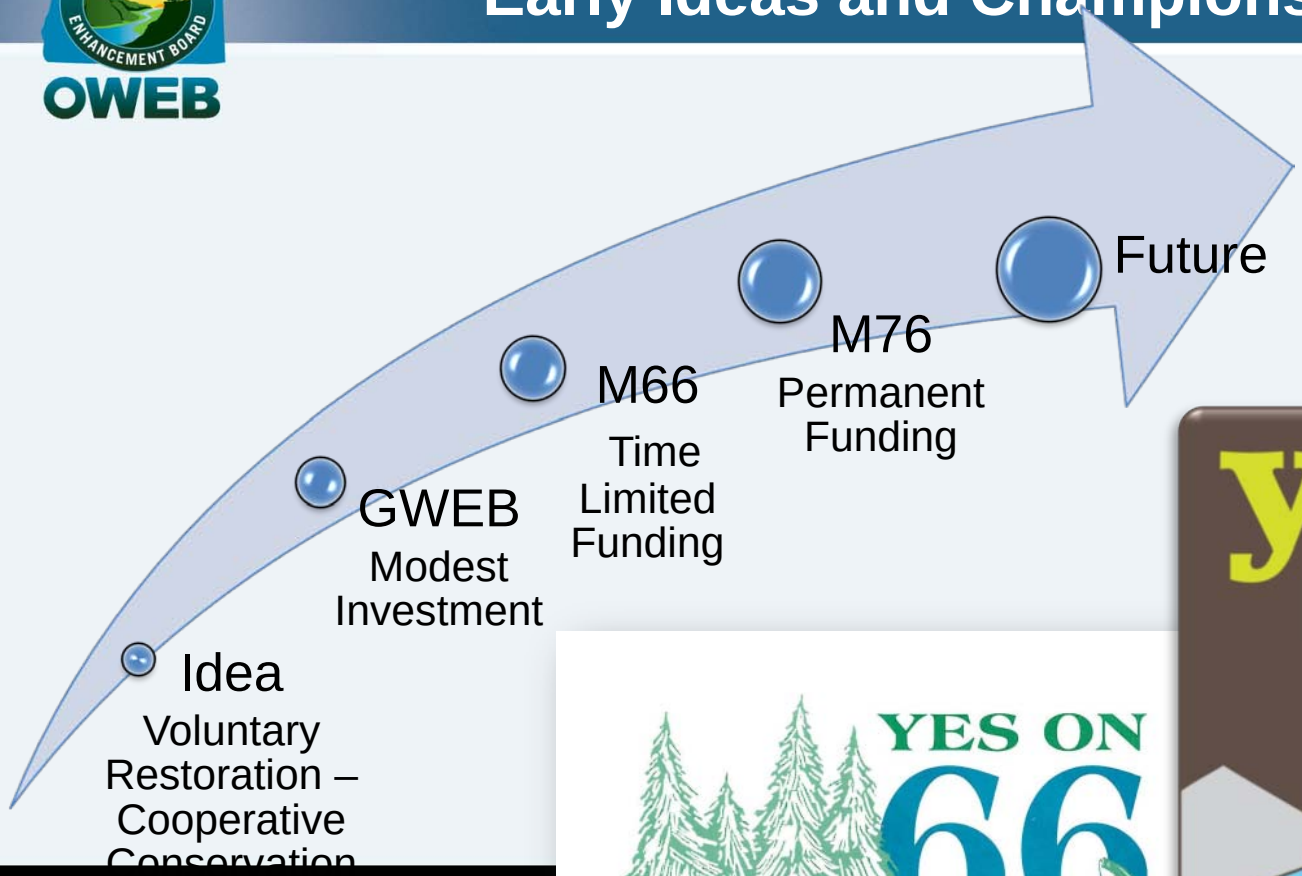


Oregon's Unique Approach to Watershed Health

Early Ideas and Champions



YES ON 66
FOR PARKS & SALMON
Authorized and paid for by The Friends of Parks & Salmon

yes on 76
waterparkswildlife.org

OWEB Mission

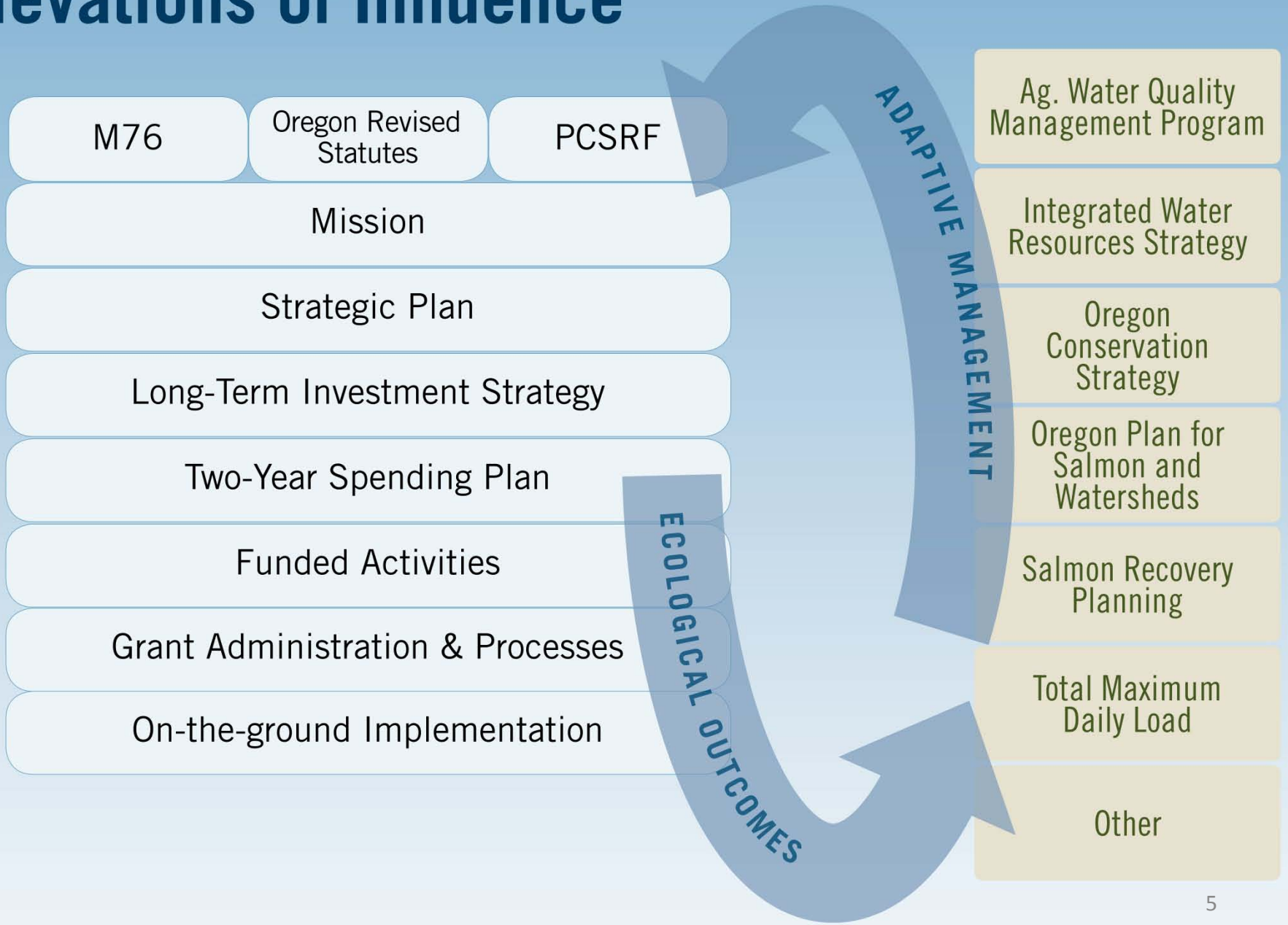
To help protect and restore healthy watersheds and natural habitats that support thriving communities and strong economies.

Achieving Outcomes

Since 1999, OWEB has invested in more than 8,200 grants (nearly $510 million) to help landowners and communities…

- Restore more than 4,900 miles of streams
- Make more than 6,000 miles of stream habitat accessible for fish
- Improve or create nearly 50,000 acres of wetlands/estuaries
- Improve the condition of more than 1,097,000 upland acres

Elevations of Influence



Long-Term Investment Strategy

Operating Capacity

OWEB supports the operating costs of effective watershed councils and Soil and Water Conservation Districts

Open Solicitation

OWEB offers responsive grants across the state for competitive proposals based on local ecological priorities

Focused Investments

OWEB helps landscape-scale collaborative partnerships achieve prioritized ecological outcomes

Program Delivery

OWEB

- Solicits for grants and completes reviews in partnership with other agencies
- Implements effectiveness monitoring programs
- Develops effective partnerships to leverage funding at the regional/state level

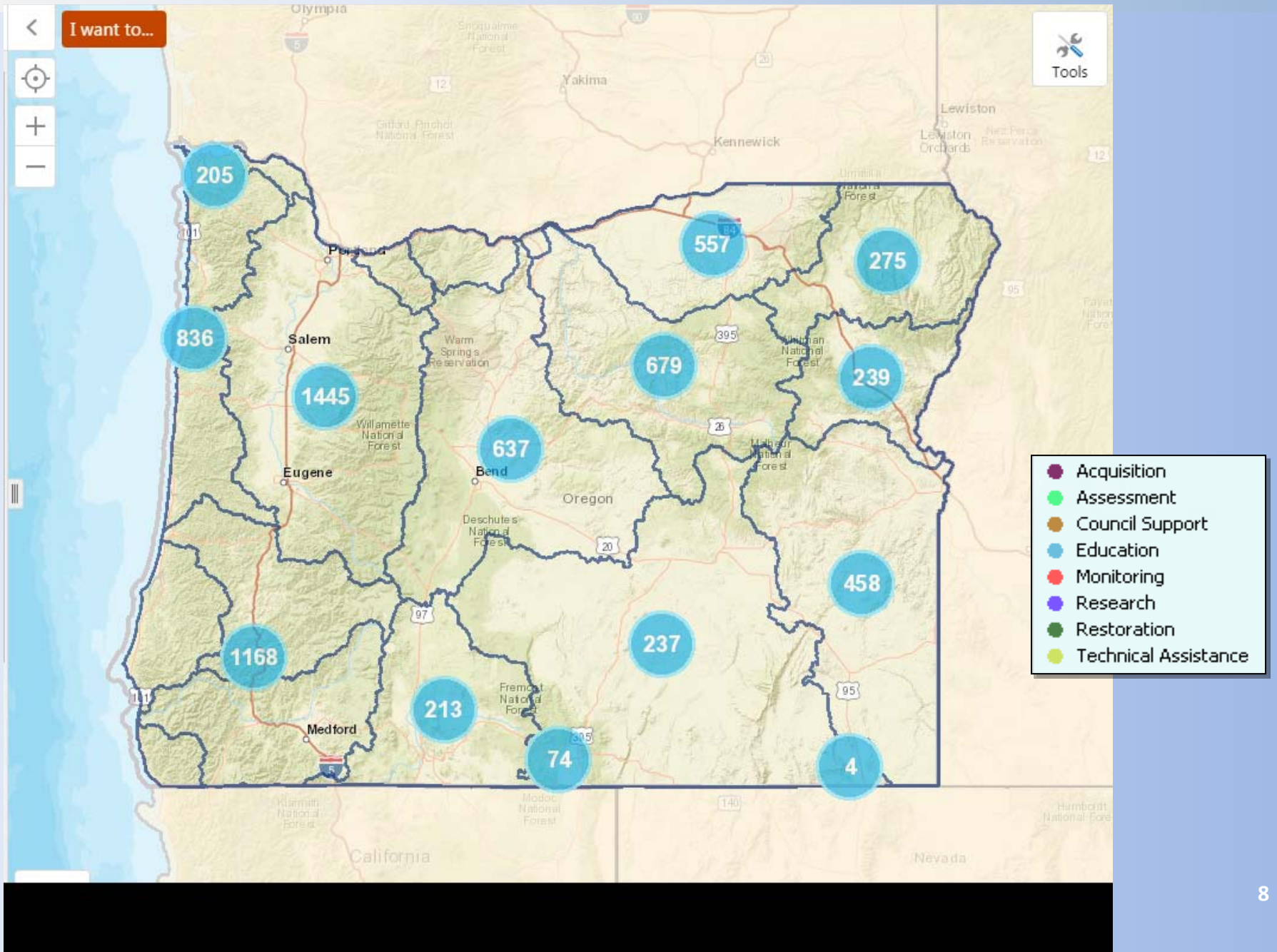
State and Federal Agencies

- Contribute matching funds
- Participate on review teams
- Join with local partners to implement grants
- Work with partners on monitoring and reporting

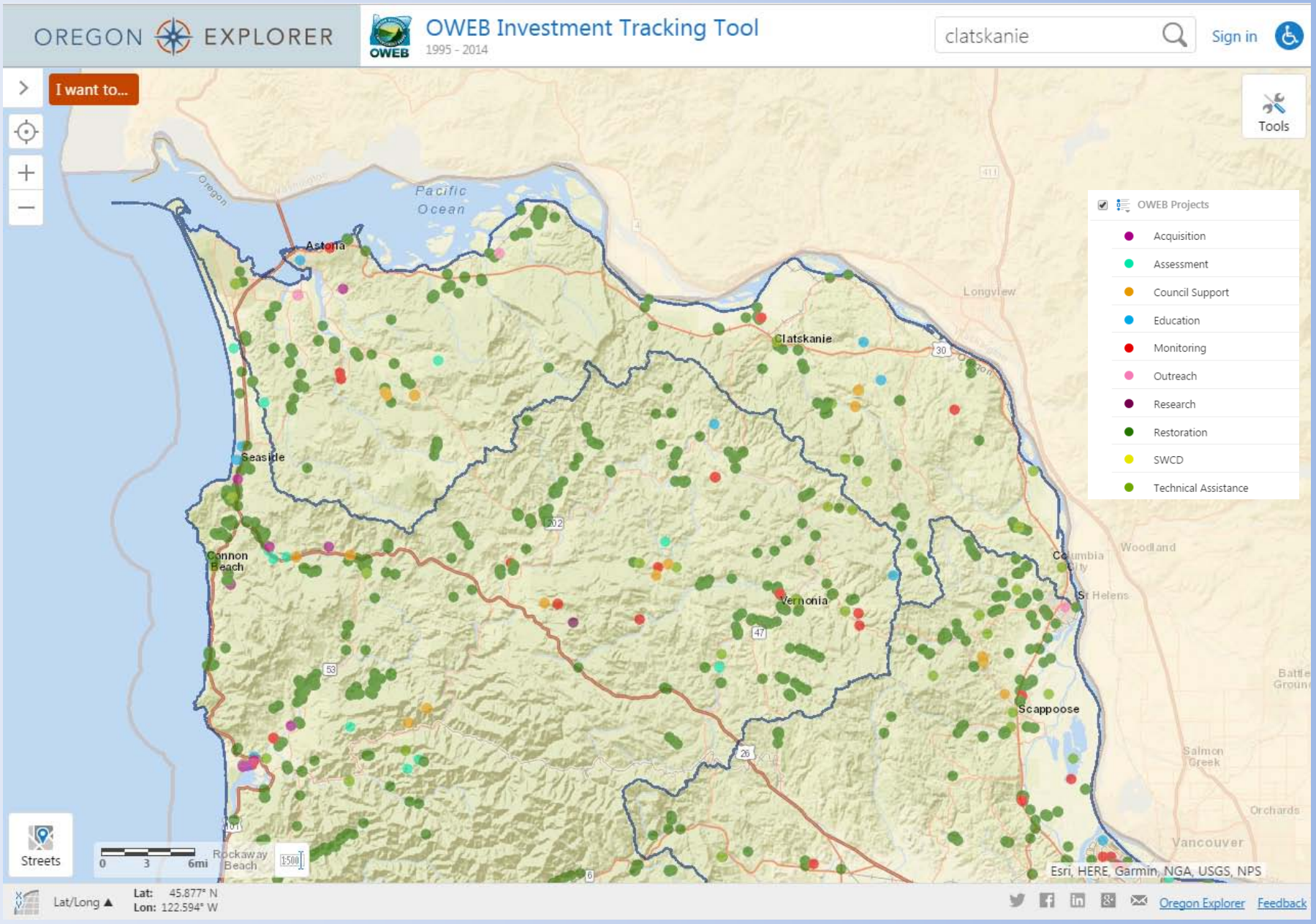
Local Restoration Partners

- Implement restoration projects on the ground
- Provide outreach
- [illegible]

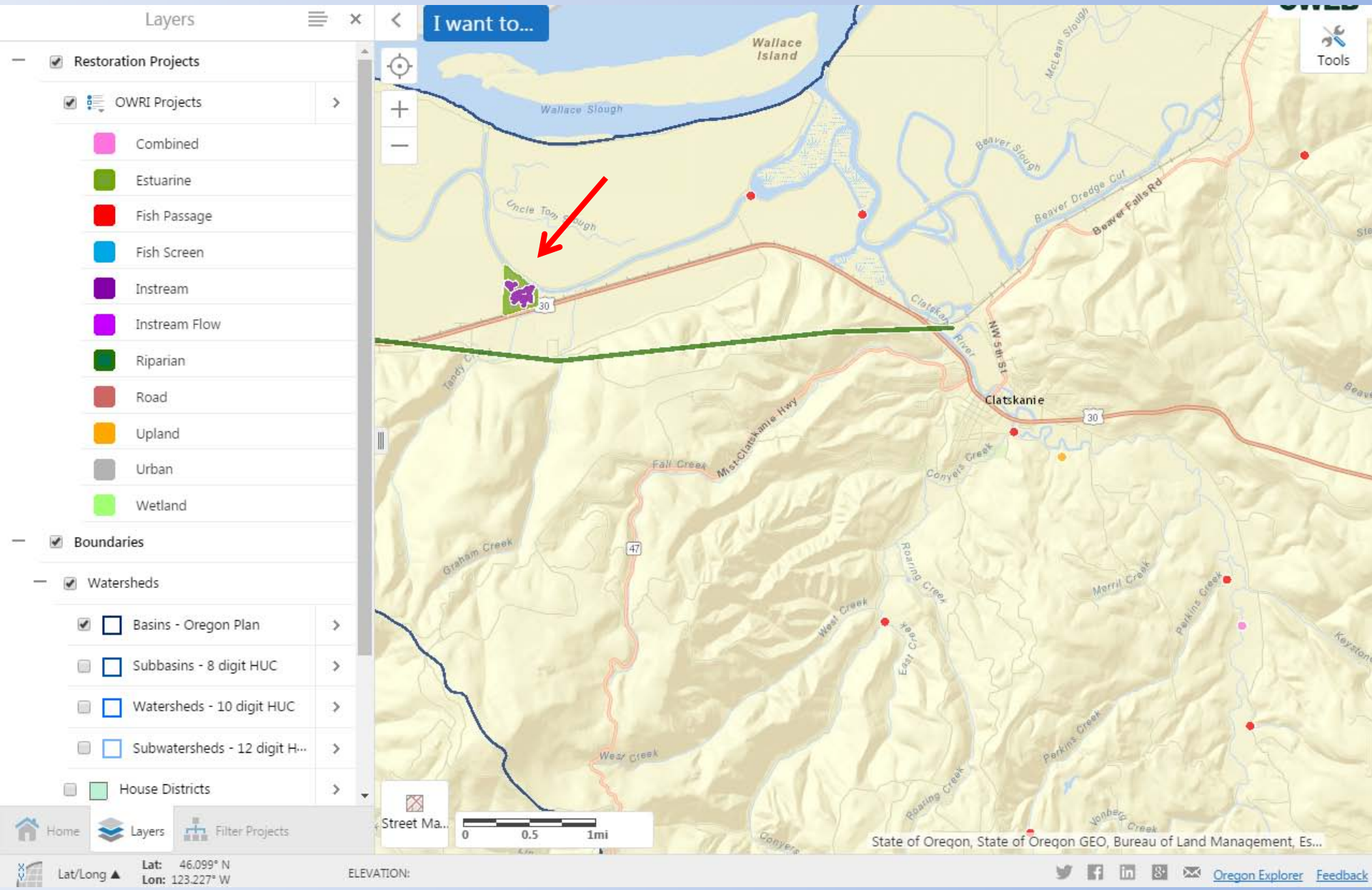
OWEB Grant Investments – 1999-2014

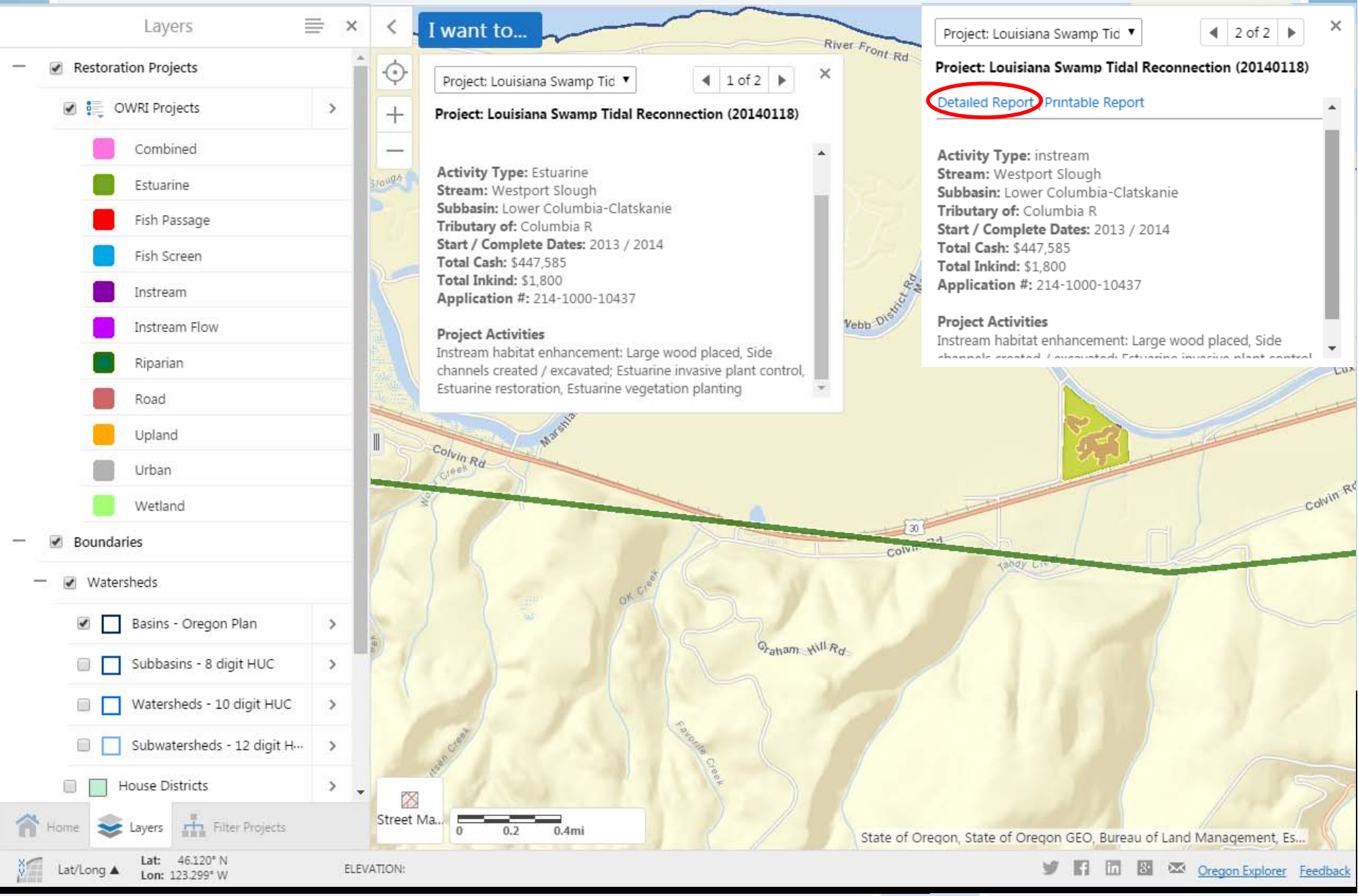


OWEB Grant Investments – 1999-2014



OWEB Grant Investments – 1999-2014




Layers
Restoration Projects
OWRI Projects
Combined
Estuarine
Fish Passage
Fish Screen
Instream
Instream Flow
Riparian
Road
Upland
Urban
Wetland
Boundaries
Watersheds
Basins - Oregon Plan
Subbasins - 8 digit HUC
Watersheds - 10 digit HUC
Subwatersheds - 12 digit H...
House Districts
Home
Layers
Filter Projects
I want to...
Project: Louisiana Swamp Tid
1 of 2
Project: Louisiana Swamp Tidal Reconnection (20140118)
Activity Type: Estuarine
Stream: Westport Slough
Subbasin: Lower Columbia-Clatskanie
Tributary of: Columbia R
Start / Complete Dates: 2013 / 2014
Total Cash: $447,585
Total Inkind: $1,800
Application #: 214-1000-10437
Project Activities
Instream habitat enhancement: Large wood placed, Side channels created / excavated; Estuarine invasive plant control, Estuarine restoration, Estuarine vegetation planting
Project: Louisiana Swamp Tid
2 of 2
Project: Louisiana Swamp Tidal Reconnection (20140118)
Detailed Report
Printable Report
Activity Type: instream
Stream: Westport Slough
Subbasin: Lower Columbia-Clatskanie
Tributary of: Columbia R
Start / Complete Dates: 2013 / 2014
Total Cash: $447,585
Total Inkind: $1,800
Application #: 214-1000-10437
Project Activities
Instream habitat enhancement: Large wood placed, Side
River Front Rd
Webb District Rd
Colvin Rd
Graham Hill Rd
OK Creek
Street Ma...
0 0.2 0.4mi
State of Oregon, State of Oregon GEO, Bureau of Land Management, Es...
Lat/Long
Lat: 46.120° N
Lon: 123.299° W
ELEVATION:
Oregon Explorer
Feedback

DEQ Connections

- OWEB Grant Review Teams
- Focus on Water
- Data Sharing and Data Management
- Monitoring Partnerships
  - Conservation Effectiveness Partnership
  - Stream Team

Strategic Plan Update

- Last Strategic Plan developed in 2010
- Kick off – January 2017
- Open and transparent process
  - Interviewees with stakeholders
  - External advisory group
  - Listening sessions
  - Public Testimony
  - Focus Groups

Our Approach to Measuring Performance

MEASURING OUR MISSION

Measuring Mission Progress and Measuring Mission Impact

http://prezi.com/4md5icxwpdwv/?utm_campaign=share&utm_medium=copy

Achieving Outcomes

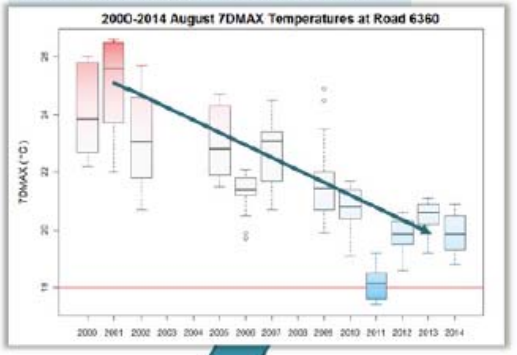
HIGHLIGHT: Whychus Creek Watershed

Monitoring data allowed partners to describe what measurable ecological outcomes were achieved when restoring streamflow in Whychus Creek.

Output:
Increased Streamflow

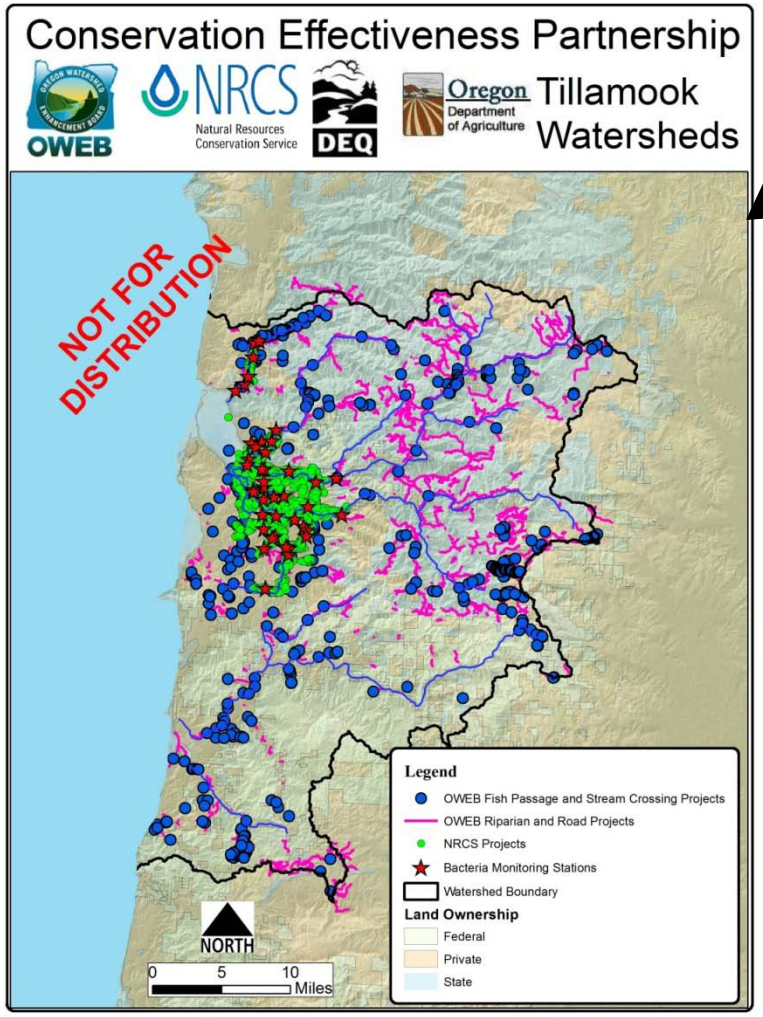
Action:
Streamflow Restoration

Outcome:
Reduced stream temperatures

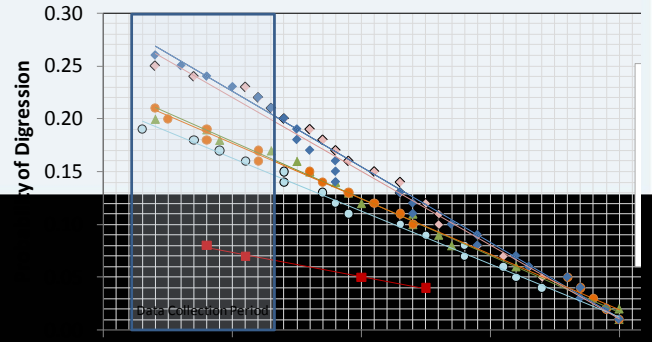


Outcome:
Thriving cold-water bugs!

Achieving Outcomes



Wilson River:
Harmful bacteria decreasing



Achieving Outcomes

August 1992

September 2013

Riparian plantings – Improvements in streamside condition

Thank You


WATERSHED
RESTORATION
IN PROGRESS
JOHNSON CREEK WATERSHED COUNCIL