WDFW's Role in Shared Stewardship

Mike Kuttel, Jr. Shared Stewardship Coordinator, Director's Office





What is shared stewardship?

All Lands, All Hands

Collaborative process

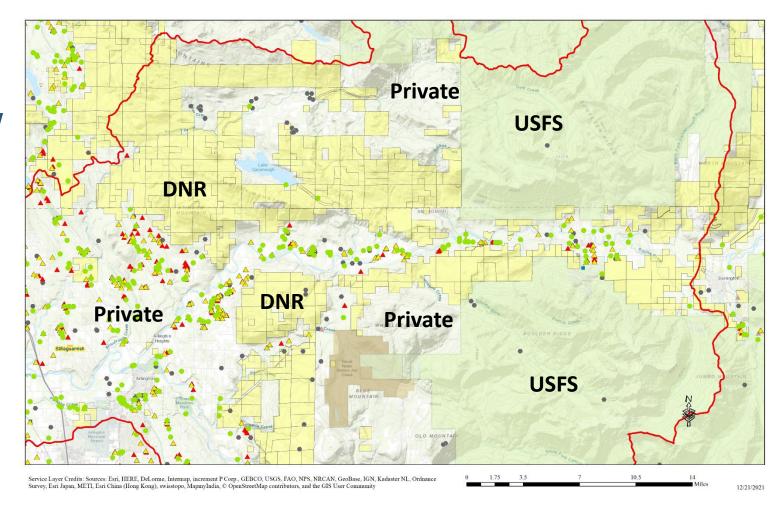
Led by USFS, DNR, WDFW

Work with partners

Shared priorities

ALL LANDS

Landscape scale





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Right Work, Right Place, At the Right Scale

- Ecological Restoration
- Fish and Wildlife Conservation
- Sustainable Recreation
- Healthy Communities
- Sustainable Infrastructure





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Why shared stewardship?

Missions

WDFW:

Preserve, protect, and perpetuate the state's fish, wildlife, and ecosystems while providing sustainable fish and wildlife recreational and commercial opportunities.

DNR:

Manage, sustain, and protect the health and productivity of Washington's lands and waters to meet the needs of present and future generations.

U.S. Forest Service:

To sustain the health, diversity, and productivity of the Nation's forests and grasslands to meet the needs of present and future generations.



"Washington's fish and wildlife are facing real challenges," said WDFW director Kelly Susewind. "Large-scale collaborations like this are critical if we are to preserve our native species. It is encouraging to have three of the state's largest land stewards come together in this new agreement and work more effectively to promote healthy wildlife and ecosystems in Washington."

Shared Stewardship MOU signing May 8, 2019

Forest Land Management

WDFW: 200,000 acres

DNR: 2 million acres

USFS: 8 million acres

Tribes: 1.7 million acres

Private Industrial: 4.6 million acres

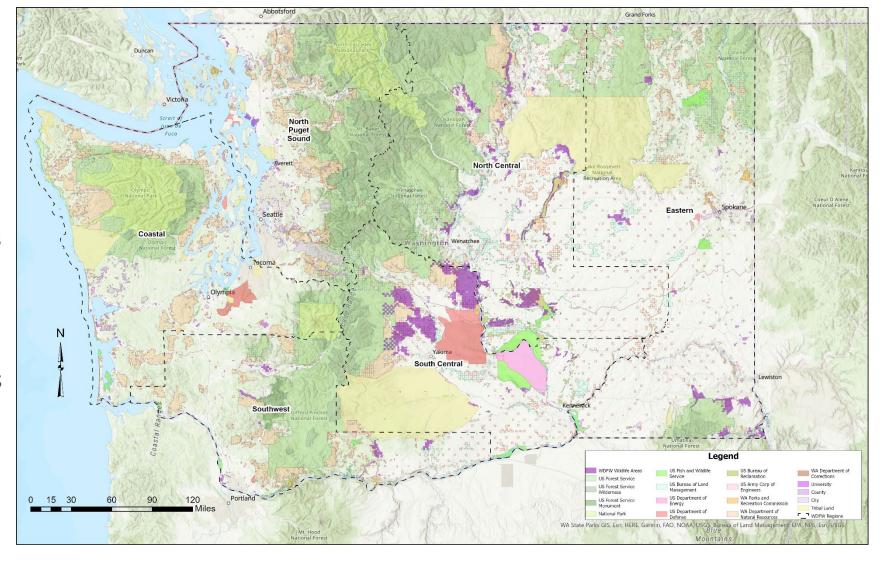
Private Non-Industrial: 3.2 million

acres

Nat. Park Service: 1.1 million acres

Other: 1.2 million acres

State Total: 22 million acres







What's happening with shared stewardship?

Progress

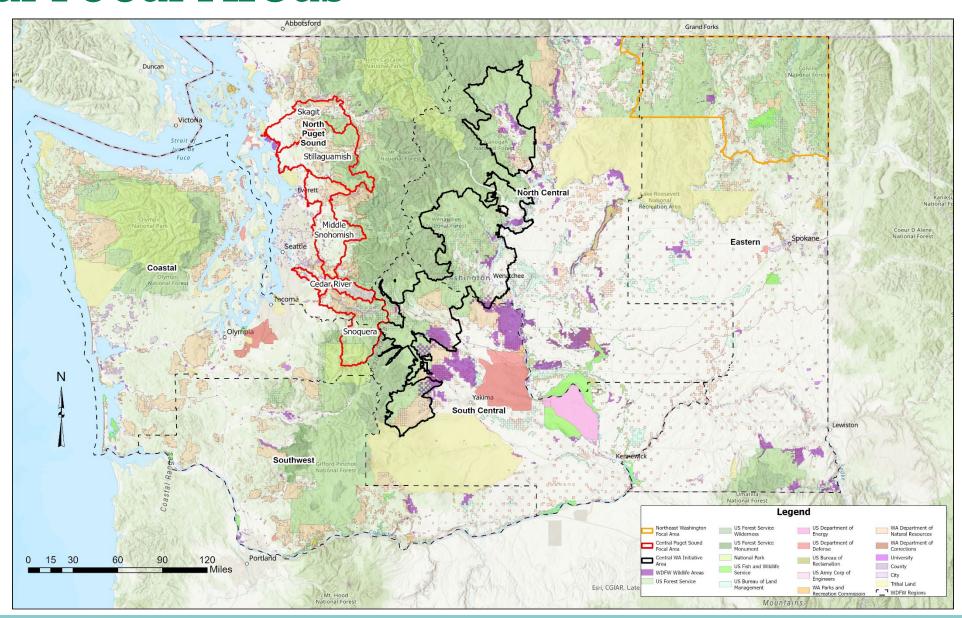
- WDFW, DNR, USFS coordination
- Internal WDFW coordination
- WDFW, DNR, USFS Shared Stewardship initial focal areas
- Several Good Neighbor Authority agreements with USFS



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Initial Focal Areas





Good Neighbor Authority (GNA)

Good Neighbor Authority (GNA) allows Forest Service to enter into agreements with states, counties, and tribes to conduct work on National Forest lands

"authorized forest, rangeland, and watershed restoration services"

Partners do work themselves or contract out

Forest Service retains National Environmental Policy Act (NEPA) authority and approval of vegetation management activities

No match required

State agencies allowed to retain receipts from timber sales and reinvest in additional GNA work

Not Allowed:

Construction of paved or permanent roads or parking areas

Construction, alteration, repair, or replacement of public buildings or works

Activities in wilderness or designated roadless areas

Other lands where vegetation removal is not allowed



Example Good Neighbor Authority Projects

Early Seral Habitat

Riparian Restoration

Meadow Restoration

Aspen Restoration

Post-Fire Planting

Thinning

Prescribed Fire

Invasive Species Control Fish & Wildlife Surveys

Fish Passage

Beaver Dam Analogs

Instream Habitat Restoration

Road Reconstruction/Repairs

Seasonal Road Closure

Road Decommission

Disease Surveillance





WDFW Good Neighbor Agreements

WDFW Admin	USFS Admin	Purpose	Status
Headquarters	USFS Region 6	Master Agreement	Active through 2028
Director's Office	USFS Region 6	Shared Stewardship Coordinator startup	Active through 2022
Headquarters – Wildlife Program	USFS Region 6	Monitor white-nose syndrome in bats on multiple national forests	Active through 2022
Region 1	Colville National Forest	Correct fish passage barriers on Hwy 20 Sherman Creek	Active through 2024
Region 1	Umatilla National Forest	Lick Creek Fire Recovery, Fish surveys in Mill Creek and Asotin Creek Watersheds	Active through 2028
Headquarters – Habitat Program - Fish Passage Division	USFS Region 6	Fish Passage Assessments in Southwest Washington & Design/Engineer Fish Passage projects in Southeast Washington	In Development
Headquarters	USFS Region 6/Okanogan- Wenatchee National Forest	Implementation of projects in Central Washington Initiative area	In Development





Potential Shared Stewardship Benefits

Improve Fish & Wildlife Habitat

Threatened and Endangered Species









Game Species









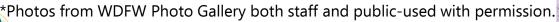












Improve Recreational Opportunities









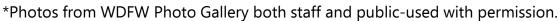












Benefits to Communities















Example Projects



Thinning

20-Year Forest Health Strategic Plan-Eastern Washington:

- 2.7 million acres of forests in eastern WA overstocked
- Goal 1.25 million acres of cross-boundary treatments by 2037 to improve resiliency
- Since 2014, WDFW has thinned over 14,940 acres

*Photos from WDFW Photo Gallery both staff and public-used with permission.



Prescribed Fire

- Since 2014, WDFW has treated 7,643 acres with prescribed fire.
- History of cross-boundary prescribed fire with DNR, USFS, and BLM

^{*}Photos from WDFW Photo Gallery both staff and public-used with permission.



Resilient Ecosystems

- Ponderosa pine and larch savannas
- Oregon white oak
- Quaking aspen
- Puget Sound prairies

^{*}Photos from WDFW Photo Gallery both staff and public-used with permission.

Deferred Maintenance

USFS Washington (2018) \$227 million backlog roads, trails, and road bridges



- Correct fish passage barriers
- Address stormwater runoff
- Improve Access:
 - Recreation;
 - Commercial activities;
 - Tribal activities;
 - Vegetation management;
 - Fire management



*Photo from WDFW - Mt. Baker-Snoqualmie National Forest.

Wildlife Migration Corridors

- Sec. Order 3362
- WA Wildlife
 Habitat
 Connectivity
 Working Group
 (waconnected.org)
- Highway crossings
- Resilience to climate change



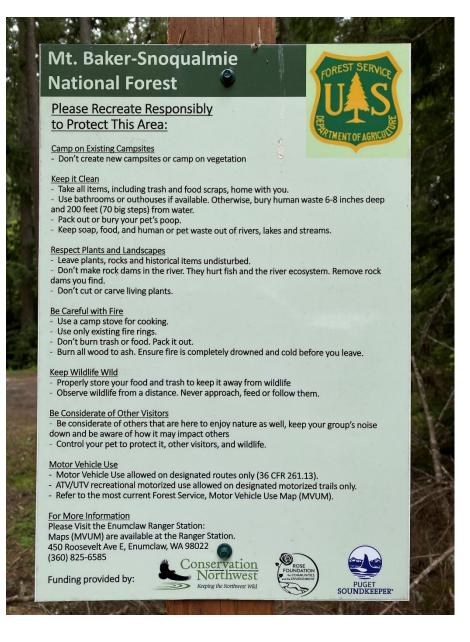














*Photos from WDFW - Mt. Baker-Snoqualmie National Forest.



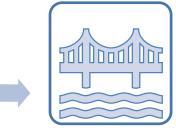
How does WDFW fit into shared stewardship?

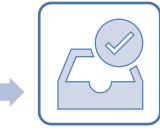
Opportunities to Engage

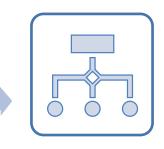














Develop Priorities & Plan Projects

- WDFW Habitat Program is active in Forest Collaboratives
- * Collaboratives focused on USFS lands except Tapash-All lands.
- Opportunity to provide input outside collaboratives
- Work with partners to seek \$ and build capacity
- Inventory/Assess project needs

Environmental Review

- National Environmental Policy Act (NEPA)
- Endangered Species Act (ESA)
- Possible shared staff between WDFW and USFWS and NOAA Fisheries for ESA review?
- Possible help gathering data on T&E species to complete ESA and NEPA requirements?

Design & Engineer Projects

 Habitat and Capital Asset and Management Programs possible capacity?

Comment on Projects

Habitat
 Program fills
 this need

Manage & Implement Projects

- Wildlife Program cross-boundary work (thinning & prescribed burns)
- Wildlife Program private lands biologists
- USFS has significant needs
- How much do we want to work off WDFW lands?

Effectiveness Monitoring

- Are we achieving desired outcomes?
- Tap into existing efforts e.g., Wildlife, Fish, and Habitat Program science efforts
- Community
 Science



Potential Partners

- Tribes
- Conservation Districts
- Forest Collaboratives
- Salmon Recovery Organizations
- Conservation Northwest
- Rocky Mountain Elk Foundation
- Mule Deer Foundation
- Wild Sheep Foundation

- National Wild Turkey Federation
- Pheasants Forever
- Trout Unlimited
- Backcountry Hunters and Anglers
- Backcountry Horsemen of Washington
- Washington Trails Association
- Tread Lightly!
- Volunteers and Community Science



Successes:

- Annual coordination mtgs. with USFS staff and WDFW staff
- Consensus on pilot shared stewardship focal areas
- All three agencies at table for discussions
- Single point of contact for shared stewardship (e.g., WDFW and Mt. Baker-Snoqualmie NF

Challenges:

- Covid-19 pandemic limited options to work with partners and slowed progress.
- Need to learn to work together effectively at scale:
 - Will take time, staff capacity, stability in positions, and improvements in sharing data
- Staff turnover in all three agencies
- Difficulty filling positions:
 - Lots of opportunities right now;
 - Often limited pool of qualified candidates



Conserve and Protect Fish and Wildlife Habitat:

- Species of Greatest Conservation Need
- Game Species
- Reduced humanwildlife conflicts
- Improved hunting/fishing opportunities
- Community Science

Maintain & Improve Infrastructure:

- Recreational access
- Tribal comanager access to 1st foods
- Vegetation Management
- Fire Management

Community Benefits:

- Reduced wildfire risk
- Improved water quality and quantity
- Improved air quality
- Improved Roads
- Forest Products = \$
- Recreation = \$



Questions?

