Reducing Rangeland Wildfire Risk The Southeast Oregon Wildfire Resiliency Project



HARNEY COUNTY *HARNEY COUNTY HARNEY COUNTY COLLABORATIVE*















Addressing complex challenges and opportunities that impact all









Collaboration means everyone is welcome at the table

Bringing people together to listen and share their perspectives fosters greater understanding, relationships, and trust.





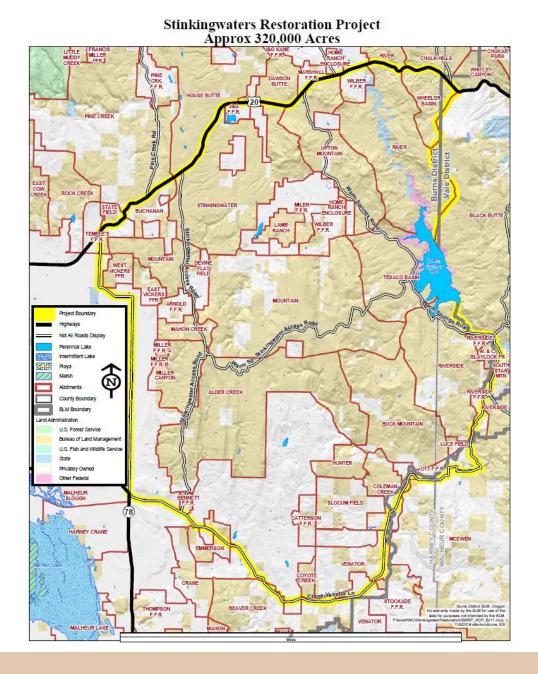
HARNEY COUNTY *Wildfire* COLLABORATIVE

Focus on three phases of wildfire management:

- Prevention
- Suppression
- Restoration







Stinkingwater Mountains Restoration & Fire Resilience Project

Project began in 2018

Multiple partners working to improve ecosystem function degraded from annual grasses, juniper, and fire history

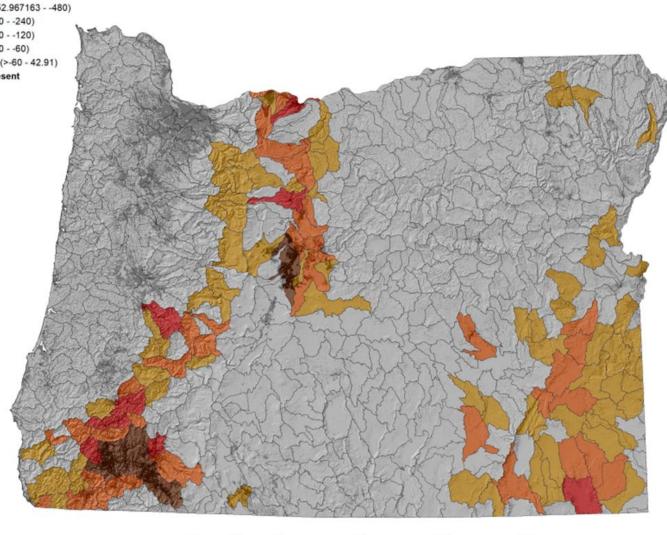




Senate Bill 762

	pected Net Value Change	
	Class 1 (-1,052.967163480)	
	Class 2 (>-480240)	
	Class 3 (>-240120)	1
	Class 4 (>-12060)	
1	Classes 5 - 8 (>-60 - 42.91)	1
Ho	ousing Units Present	1
Va	lue	
<u> </u>	No	2
	Yes	8

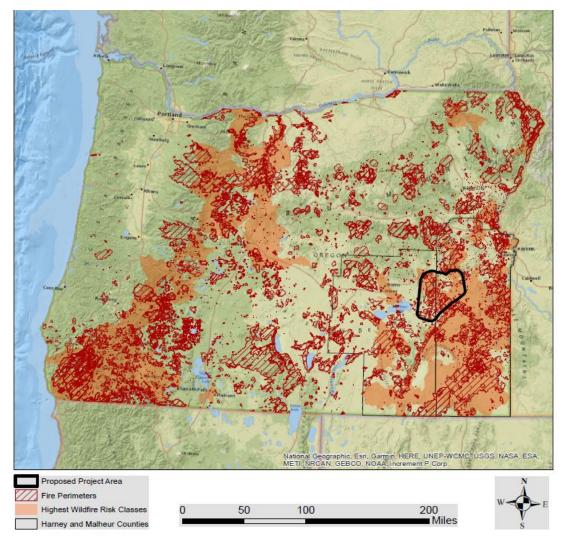
- Signed in July 2021 to improve Oregon's wildfire preparedness levels
- Section 18-20 allocated funds for landscape resiliency projects
- Areas identified for priority throughout Oregon







Southeast Oregon Wildfire Resilience (SOWR) Project



Federal, tribal, state, county, and NGO's submitted projects

Harney County Wildfire Collaborative and partners in Malheur County combined to create landscape scale management that makes sense.

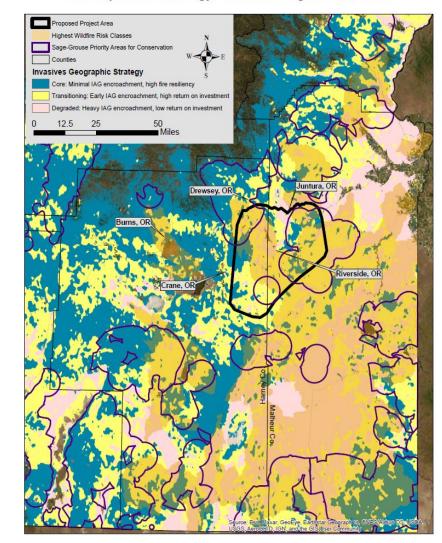


Southeast Oregon Wildfire Resilience Project

- Project area chose through the Invasive Geographic Strategy - Defend the Core, Grow the Core.
- Areas of high potential success for spray applications were chosen.
- To be finished by June 2023.

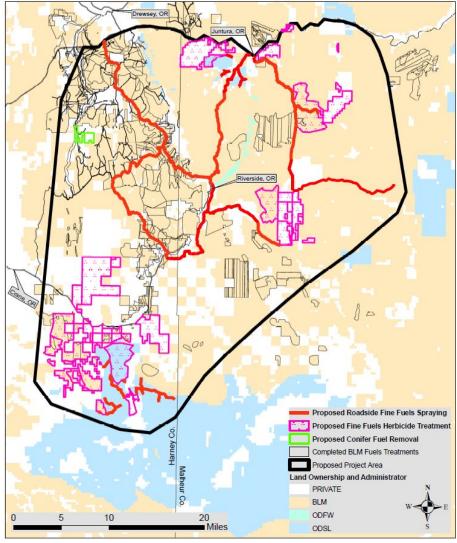


Map 2: Southeast Oregon Wildfire Resiliency Project Landscape Scale Strategy for Addressing Invasive Fuels





Map 3: Southeast Oregon Wildfire Resiliency Project Completed and Proposed Fuels Treatments Across Multiple Land Jurisdictions



Goals for Southeast Oregon Wildfire Resilience Project

- 70,000 acres of treatment
- 65,000 acres of annual grass herbicide treatment
- 120.5 miles of roadside herbicide treatment
- 1,000 acres of early phase juniper encroachment treatment
- 2000 acres of grass re-seeding





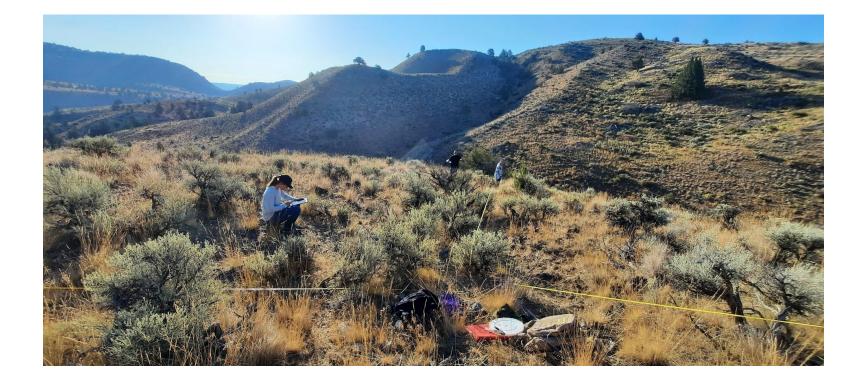
High Desert Partnership Ecological Monitoring Program

Third party neutral monitoring allows for unbiased information to be collected while allowing for local youth and new professionals to gain experience.





Harney County Wildfire Collaborative Informing Partners



Collecting information, public outreach and communication is key to informing collaborative partners and the public to increase well informed decisions to be made.



What we've seen

History and trust from partners was crucial

This is not a one and done project

Monitoring for effectiveness of projects.

Strategic landscape planning increases ability to act quickly on funds







The invasive weeds and other ecological issues that face Southeast Oregon are not going to solve themselves... With strategic and collaborative efforts, we hope to make this landscape more resilient and resistant to megafires. -Autumn Muir (Stinkingwater Subcommittee Facilitator)

highdesertpartnership.org