Promoting Landscape Resilience



Jeff Fedrizzi State Fire Management Officer Office of Fire and Aviation BLM OR-WA

Landscape Resiliency



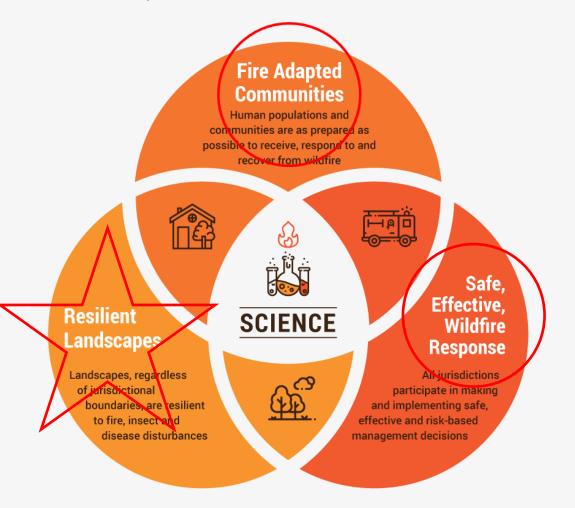
Oregon's diverse landscapes...

The ability of a landscape to sustain desired ecological functions, robust native biodiversity, and critical landscape processes over time, under changing conditions, and despite multiple stressors and uncertainties (Standish et al., 2014).



National Cohesive Strategy

Vision is to safely and effectively extinguish fire when needed; use fire where allowable; manage our natural resources; and as a nation, to live with wildland fire.



A strategic push to work collaboratively among all stakeholders and across all landscapes, using best science, to make meaningful progress towards the three goals:

- Resilient Landscapes
- Fire Adapted Communities
- Safe and Effective Wildfire Response

National Cohesive Strategy

- Grass Root Efforts
- Community Values
- Community Knowledge
- Community Input
- CWPPs
- Prevention/Mitigation



- Planning through Science
- Technology
- Closes Forces
- Risk Management
- Agreements
- Coordination
- "We can't fight our way out of climate change and resultant wildfires."

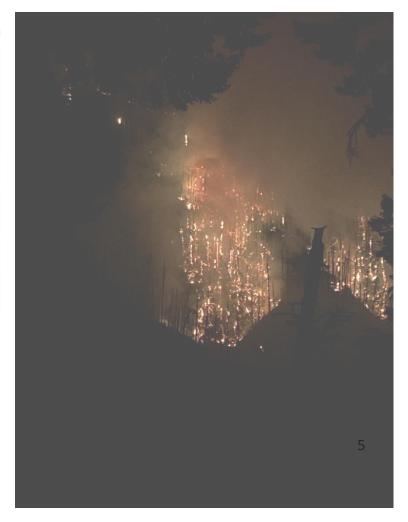
- Planning through science
- Multiple objective funding and projects
- Potential Operational Delineations (PODS)
- Collaboration
- Active management

Safe, Effective Wildfire Response: Pacific Northwest Wildfire Coordination Group

Ownership acres burned by location of ignition

	BLM Origin (907)	Other Origin (75)
BLM	81,198 ac	194,008
FS	1,444	522,921
Private	44,363	455,164
Other	2,335	-

Landscape resiliency is needed for the health and sustainability of the landscapes, and all landowners and their respective natural resources will benefit as well.



Fire Adapted Communities: BLM Community Assistance Program

1,645 Non-federal Acres
Treated

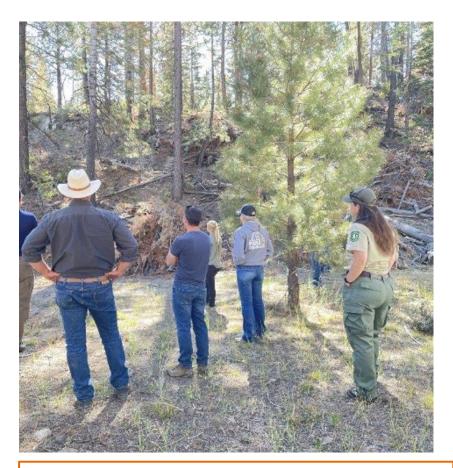
297 homes protected

150 communities assisted

29 Assistance Agreements

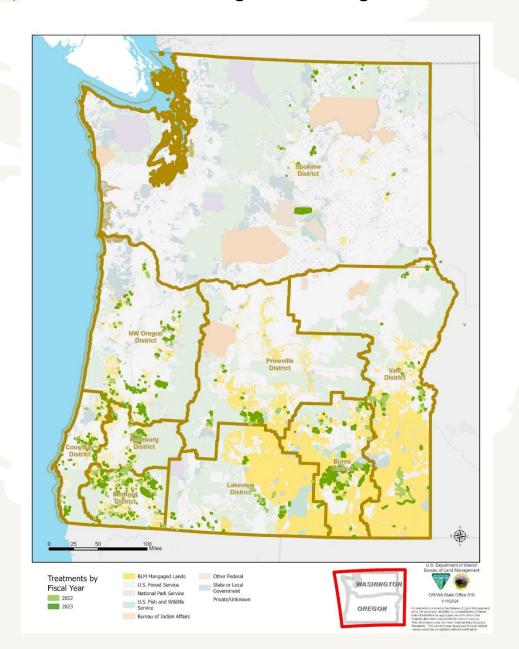
6 CWPPs completed

4 CWPPs Updated



\$2.125 million invested in communities

Resilient Landscape: BLM Fuels Management Program



Resilient Landscape: BLM Fuels Management Program

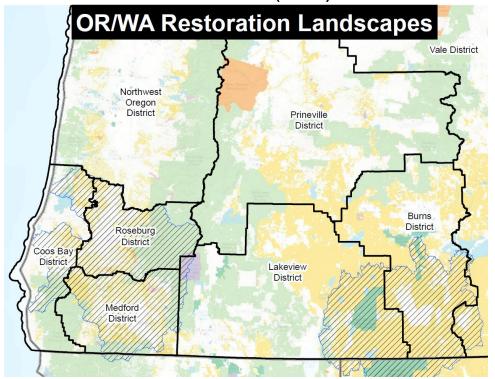
								4	
	FY22			FY23					
	Accomplished		FY22 BIL	Accomplished		FY23 BIL	FY24 Planned		FY24 BIL
	acres/activities	FY 22 Funds	Funds	acres/activities	FY23 Funds	Funds	acres/activities	FY24 Funds	Funds
East Side Districts									
Community Assistance	26 activities	\$623,500	\$11,000	21 activities	\$939,000	\$642,000	11 activities	\$651,885	\$370,885
Total Eastside District Fuels Acres	125,097 acres	\$8,744,612	\$621,569	191,146 acres	\$10,268,646	\$6,482,727	157,533 acres	\$12,601,049	\$9,580,863
West side Districts									
Community Assistance	16 activities	\$910,280	\$0	13 activities	\$1,096,679	\$821,679	11 activities	\$830,046	\$713,046
Total Westside District Fuels Acres	9,766 acres	\$3,950,187	0	14,313 acres	\$4,988,360	\$2,860,129	13,752 acres	\$6,779,415	\$5,312,907
			<u> </u>						
Total:	134, 863 acres	\$12,694,799	\$621,569	205,459 acres	\$15,257,006	\$9,342,856	171,285 acres	\$19,380,464	\$14,893,770

Bipartisan Infrastructure Law (BIL) – BLM Ecosystem Restoration Investments

	Bipartisan Infrastructure Law – Ecosystem Restoration Dollars	Project Category
\$	2,895,000	Fish Passage, Restoration
\$	-	Fuels Reduction
\$	540,000	Fuels Reduction, Restoration
\$	460,000	Recreation, Trails, Infrastructure
\$	513,000	Native Plants, Weed Treatments, other Treatments
\$	1,548,000	Ecosystem Restoration (multiple actions)
\$ 5	5,956,000	Total

BIL-ER (Ecosystem Restoration)															
Type of work	Burns		Coos Bay	1:	akeview		Medford		NW Oregon	Prineville		pokane	Vale	State	ewide (SO)
Fish Passage, Restoration	Builis	Ś	355,000		akeview	Ś	400,000	Ś	2,140,000	rinevine	-	рокапе	vaic	Jian	wide (30)
Fuels Reduction		1				т.	,	т							
Fuels Reduction, Restoration						\$	300,000				\$	240,000			
Recreation, Trails, Infrastructure								\$	460,000						
Native Plants, Weed Treatments, other Treatments		\$	70,000	\$	223,000			\$	220,000						
Ecosystem Restoration (multiple actions)								\$	20,000	\$ 1,178,000	\$	300,000	\$ 50,000	\$	190,000
Cultural, Archaeology															_
	\$ -	\$	425,000	\$	223,000	\$	700,000	\$	2,840,000	\$ 1,178,000	\$	540,000	\$ 50,000	\$	190,000

Inflation Reduction Act (IRA) Investments: BLM



	Inflation Restoration Act Dollars	Project Category
\$	1,820,000	Fish Passage, Restoration
\$	600,000	Fuels Reduction
\$	896,000	Fuels Reduction, Restoration
\$	1,035,000	Recreation, Trails, Infrastructure
\$	2,249,000	Native Plants, Weed Treatments, other Treatments
\$	1,623,000	Ecosystem Restoration (multiple actions)
\$	115,000	Cultural, Archaeology
\$	575,000	Projects still to be determined
\$	1,087,000	Project Support Labor
\$10	0,000,000	Total

IRA Restoration Landscapes													
			SW Ore	gor	ı RL			SE C	regon :				
Type of work	Coos Bay Rosebu			Medford			TBD	Burns		Lakevi			TBD
Fish Passage, Restoration	\$ 820,000	\$	500,000	\$	500,000								
Fuels Reduction				\$	600,000								
Fuels Reduction, Restoration				\$	896,000								
Recreation, Trails, Infrastructure	\$ 450,000	\$	175,000					\$	260,000	\$	150,000		
Native Plants, Weed Treatments, other Treatments	\$ 120,000							\$	2,079,000	\$	50,000		
Ecosystem Restoration (multiple actions)								\$	1,350,000	\$	273,000		
Cultural, Archaeology								\$	115,000				
Projects still to be determined						\$	352,000					\$	223,000
Project Support Labor				\$	587,000			\$	250,000	\$	250,000		1
	\$ 1,390,000	\$	675,000	\$	2,583,000	\$	352,000	\$	4,054,000	\$	723,000	\$	223,000



Questions?