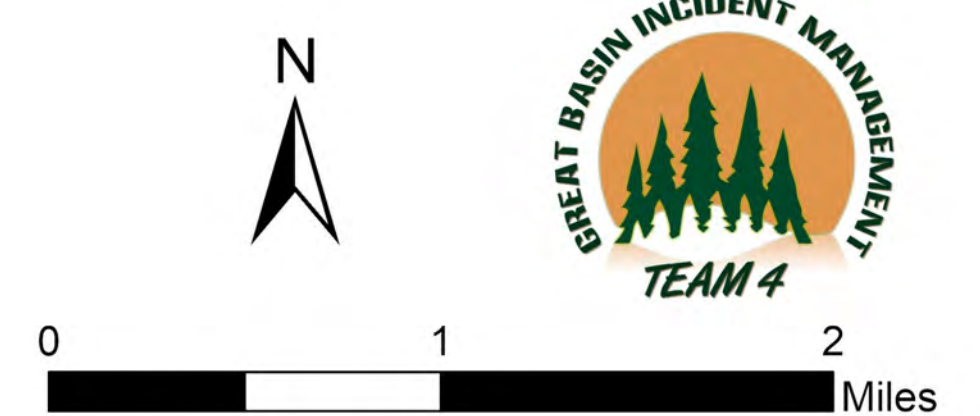


ANVIL
OR-RSF-000413
1433 acres
as of 9/13/2023 2130

Strategic Action Line		Transmission Lines		Access or Improved Road		Trailhead		Closed Roads		U.S. Fish Wildlife Service Lands		Evacuation Zone - Set	
CA1	CA2	Completed Dozer Line	Completed Hand Line	Completed Dozer Line	Completed Hand Line	Trailhead	Interpretive Site	Closed Roads	Primary Highway	U.S. Fish Wildlife Service Lands	Bureau of Land Management Lands	Evacuation Zone - Set	Evacuation Zone - Set
CA2 - Proposed	SA1	Planned Dozer Line	Planned Hand Line	Planned Dozer Line	Planned Hand Line	Planned Dozer Line	Planned Hand Line	Paved Road	Gravel Road	Bureau of Land Management Lands	US Forest Service Wilderness	US Forest Service Land	Evacuation Zone - Set
SA2	SA3	Planned Mixed Construction Line	Planned Mixed Construction Line	Planned Mixed Construction Line	Planned Mixed Construction Line	Planned Mixed Construction Line	Planned Mixed Construction Line	Unimproved Roads	Unimproved Roads	US Forest Service Land	Wilderness Boundary, USFS	State Land	Evacuation Zone - Set



Current Action 1—Direct Aviation Use

Task: Directed application of water and retardant (if approved by IC) to keep the fire South of the SW fork of Dry Creek, East of the head of Anvil Creek and North of Red Cedar Creek.

Purpose: To keep fire from impacting private personal residences/ structures, private timber, BLM lands, and the BPA powerline to the east of the fire area.

End State: Fire remains in the Grassy Knob Wilderness with limited impacts to wilderness values, aquatic habitat, terrestrial habitat and the local economy which depends on these resources.

Current Action 2—Indirect Line Construction

Task: Create and improve indirect holding/checking features that can be used to check surface spread or pick up the fire edge after a wind event. This is a combination of mechanical and handline construction as well as snagging and line of sight improvement along existing roads.

Purpose: To keep fire spread from values at risk primarily to the west of the anvil fire. The most threatened areas are in the Elk River drainage.

End State: Fire remains north of the Elk River, east of the western forest boundary, and remains largely within the wilderness to the east.

Estimated Resources Needed: Current assigned and ordered resources

Shifts to complete: 5

Probability of Success: 45%

Strategic Action 1—CFPA Indirect Line

Task: CFPA creates a Division that is staffed with resources of their choosing to create indirect mechanical and handline on Coquille, private and BLM lands to the north of the Anvil Fire. This division will work for the team but will determine exact line location and method of installation.

Purpose: To keep fire spread to the north of the Anvil Fire largely on USFS lands.

End State: The Anvil Fire largely remains on USFS lands and impacts to Coquille, private, state and BLM timber lands are reduced to the greatest extent possible.

Estimated Resources Needed: TFLDS, HEQBS, DIVS, DOZER, HANDCREW, MASTICATORS, FELLER BUNCHERS,

Shifts to complete: 4

Probability of Success: 50%

Strategic Action 2—Eastern Indirect Line

Task: Create mechanical and handline east of the wilderness boundary. This would require removal of large timber and creation of new line as no old roads are currently in this area.

Purpose: To keep fire largely within the Grassy Knob Wilderness and limit movement to the east or northeast into the Sixes River corridor.

Estimated Resources Needed: HETFS, HEQBS, HANDCREW, MASTICATORS, FELLER BUNCHERS, SKIDDERS, LOGGING TRUCKS, TFLS, DIVS

Shifts to complete: 4-6 weeks.

Probability of Success: 30%

Strategic Action 3—5502 Indirect Line

Task: Install temporary bridge and improve line of sight with snagging and mastication along the McGribble Rd (5502).

Purpose: The creation of holding/checking features that can be used to check surface spread or pick up the fire edge after a wind event if the fire moves SW across the Elk River towards private residences/structures, private timber that are northeast of the Mt Humbug State Park.

End State: Private residences, structures, and timber are protected from southwesterly movement of the Anvil Fire.

Estimated Resources Needed: HANDCREWS, CHIPPERS, HEQBS, TFLS, DIVS

Shifts to complete: 10

Probability of Success: 35%