STATE BOARD OF LAND COMMISSIONERS

September 19, 2023 Department Report

Subject

Fire Season Update

Background

As of September 14, Emergency Fire Suppression expenditures are estimated to be \$16,860,500. The Suppression Account will recover an estimated \$2,300,000 of reimbursable costs, for a net obligation of \$14,560,500. The total obligation includes the 2023 contracted aircraft costs and prepositioned contract engines to assist with resource scarcity. These engines were assigned across the state to boost initial attack resources.

Discussion

On August 4, the Parkway Fire was detected in Post Falls. The fire burned approximately 80 acres and is 100 percent controlled. The Type 3 team has returned the fire to the district.

On August 19, the Old Ahsahka Fire was detected 4.5 miles northwest of Orofino. The fire burned 149 acres and is 100 percent controlled. The Type 3 team has returned the fire to the district.

On August 29, the Hospital Fire was detected in Orofino. The fire burned 53 acres and is 100 percent controlled. The fire was managed by local resources.

Number and Size of Fires (Year to Date)					
Year	Human	Lightning	Total	Acres	
2020	173	49	222	4,853	
2021	227	154	381	141,883	
2022	111	133	244	3,887	
2023*	195	76	271	2,577	
20 Yr. Average (2002-2022)			271	24,567	

Fire Season Comparison to Date

*2023 fires are calculated using the protection boundaries of the new Idaho Master Agreement which has increased the area in which IDL is the protecting agency. Therefore, there is a known inconsistency between 2023 numbers and 20-year averages.

August experienced above average rainfall especially in southern Idaho. The long-term weather forecast indicates a warmer and drier fall. The National Significant Wildland Fire Potential Outlook shows normal fire danger for Idaho in September and October.

All restrictions have been lifted.

Significant Fires Outside of IDL Protection

Ridge Creek Fire

Agency/Management: Idaho Panhandle National Forests (USFS) General Location: 3.5 miles east of Hayden Lake, ID Acres burned: 4,474 acres, 80 percent contained

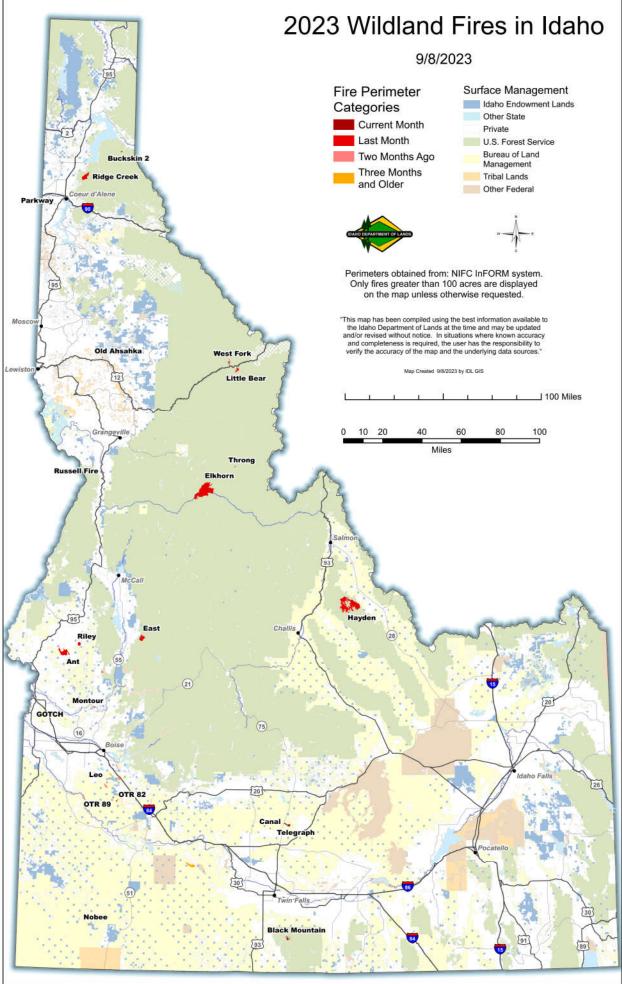
Total Acres Burned by Ownership 9/13/2023			
Surface Owner	Acres		
Bureau of Land Management	12,177		
Other Federal	372		
Private	7,936		
State Endowment	1,396		
Tribal	29		
U.S. Forest Service	62,377		
Total Acres	84,287		

Only fires with perimeters in the Fire Enterprise Geospatial Portal have been included in the analysis.

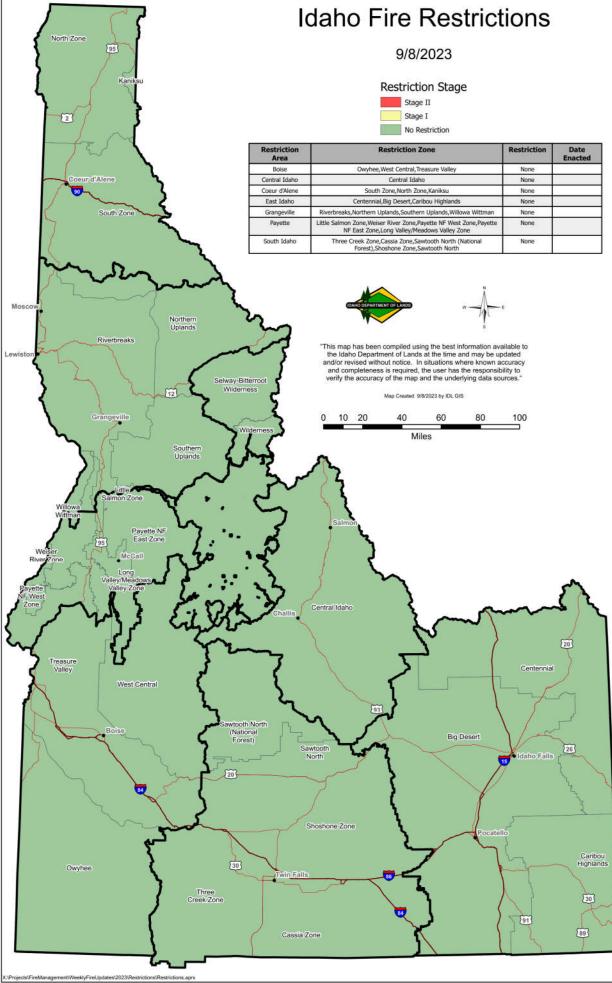
Fire Deficiency Warrant Spending - 2023 Fire Season through Sept. 13					
Category	Estimated Costs	Notes			
Aviation Resources	\$2,750,000	4 SEATS, 2 Fire Bosses, 2 Type 2 Helicopters			
Prepositioned Engines	\$885,500	10 Contract engines statewide to boost IA, between 8/1/2023 – 9/15/2023			
IDL Non-Team Fires	\$3,800,000	IDL/Assn fires including pre-positioning			
IDL Team Fires	\$6,550,000	IDL Team Fire, 3 Type 3			
Other Suppression Non- reimbursable	\$575,000	Coeur d'Alene Cache, Dispatch and emergency equipment expenses			
Other Suppression Reimbursable	\$2,300,000	Reimbursable (IDL and Fire Department resources supporting non-IDL fires)			
Total Estimate YTD	\$16,860,500	Does not include Cost Share Fires which will be reported in October			

Attachments

- 1. Map–Significant Fires Throughout Idaho
- 2. Map-Current Fire Restrictions



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ATTACHMENT 2