



COST SHARE AGREEMENT

**Between the
Lolo National Forest
And the
Montana DNRC**

This cost share agreement is between the agencies identified above, as negotiated for the following incident in accordance with the Montana Statewide Cooperative Fire Management and Stafford Act Agreement executed between the parties on 2/21/2017. The purpose of this agreement is to allocate financial responsibility and to describe the cost division.

General Incident Information:

Incident Name: Boulder Lake
Incident Start Date and Time: 09/03/2022 @ 2050
Origin 47.07072N / 113.8199W
Township: 15N Range: 18W Section: SN12
Estimated Size Acres at the time of this agreement: 1425
Incident Cause: Lightning

Incident Numbers by Protection Agency:

Agency	Incident #	Accounting Code
USFS	MT-LNF-201228	P1P1XK/0116
MTDNRC		902502

Cost Share Period: This agreement becomes effective on the date indicated below and will remain in effect until amended or terminated.

Start date/time: September 7, 2022

End date/time: End of Incident

Other conditions relative to this agreement:

1. Costs incurred by cooperators not engaged with the host agency or Incident Management Team (IMT) in the fire suppression activities will not be included as a part of this cost share agreement.
2. Responsibility for tort claim costs will not be a part of this agreement. Responsibility for these costs will be determined outside this agreement.
3. Agency specific costs will not be shared.
4. Costs for accountable, sensitive, and durable property purchased by each agency will be charged directly to that agency and will not be shared.
5. Non-suppression rehabilitation costs are the responsibility of the jurisdictional agency and will not be shared.
6. Each agency (including supporting agencies) will bill for their costs as outlined in the Montana State Cooperative Fire Management Agreement billing procedures.



Protecting Agencies' Strategies:

September 7, 2022: The fire suppression strategy is a mix of Confine, Point/Zone protection of values at risk and full suppression; utilization of natural barriers (rocky slopes and ridges), monitor fire direction and growth, use of air support to slow fire advancement, minimize spotting distances and rates of spread towards values at risk. Utilize equipment and personnel to construct dozer line or blade existing road prisms for ingress/egress and containment lines. Utilize engines and crews when appropriate and available to suppress fire and/or minimize fire spread to values at risk.

Cost Share Methodology and Rationale:

Direct resources utilized across all direct protection areas (DPA) are considered equal for the entire fire. Methodology is based on percentage of acres burned within each direct protection area.

Final Agency Apportionment:

1. Federal Share:

a.	USFS	76 %
b.	BLM	%
c.	FWS	%
d.	NPS	%
e.	BIA	%

2. State Share :

a.	MT	24 %
b.		%

Principal Contacts:

The following personnel are the principal contacts:

Title:	Name:	Agency:
Agency Administrator	Carolyn Upton	USFS
Agency Representative	Crystal Stonesifer	USFS
Agency Administrator	Mike O'Herron	MTDNRC
Agency Representative	Amy Helena	MTDNRC
Incident Business Advisor(s)	Deanna Crawford	USFS MTDNRC
Incident Commander(s)	JD Bauman, Geoff Farinholt (T)	
Other IMT members as appropriate		



Signatures of Authorized Personnel & Attachments:

This agreement and the apportionment described are our best judgments of fair and equitable agency cost responsibilities.

Agency Name: USFS – Lolo National Forest
Address: Building 24, Fort Missoula Road
City, State Zip: Missoula, MT 59804

Signature: Carolyn Upton Date: 9/16/22
Carolyn Upton
Forest Supervisor

Agency Name: Montana DNRC - Southwestern Land Office
Address: 3206 Maverick Lane 1401 27th Ave
City, State Zip: Missoula, MT 59804

Signature: Mike O'Herron Date: 9-16-22
Mike O'Herron
Area Manager

Addendums to this Document:

Addendums to this document include:

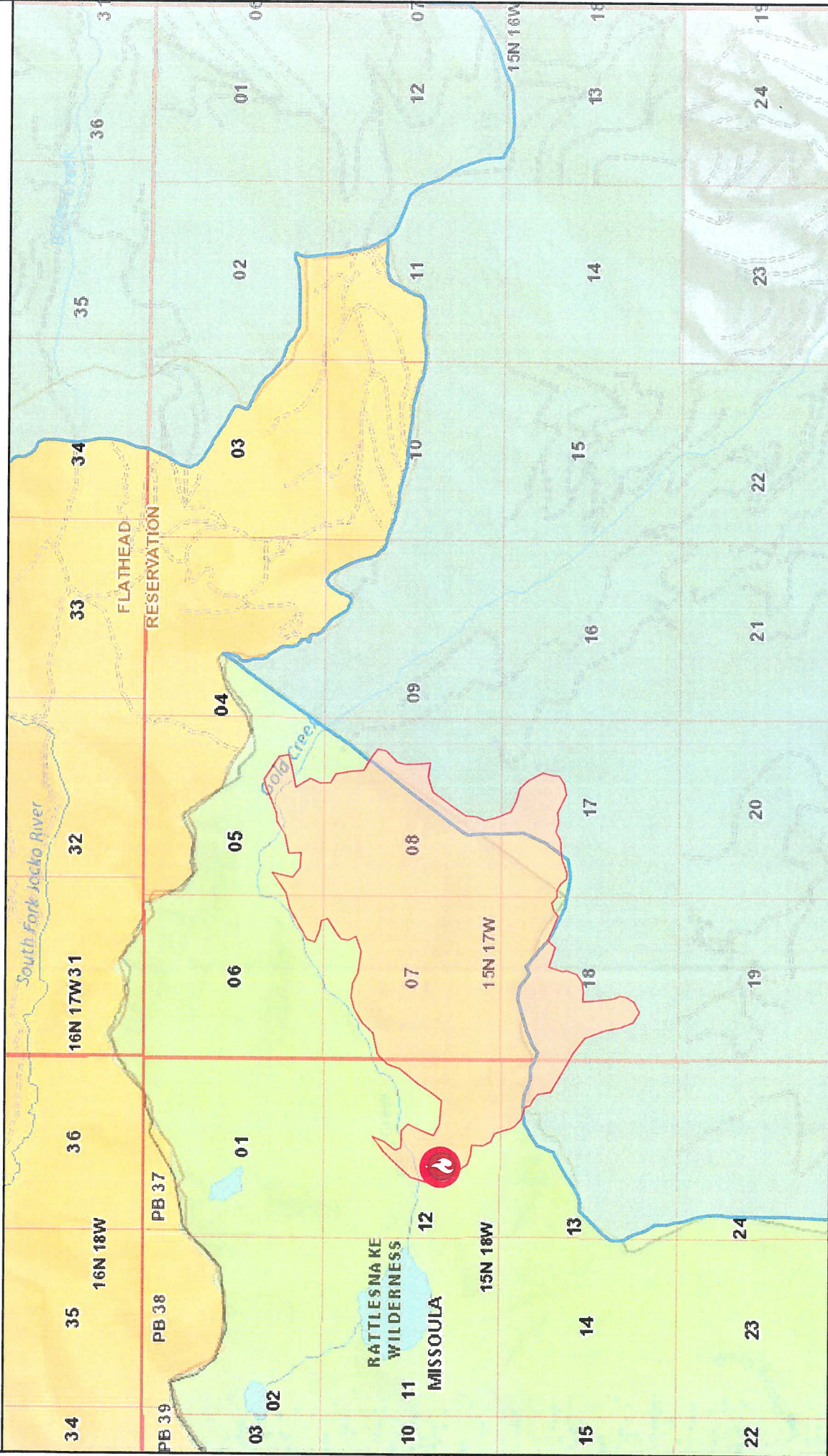
Appendix A – Map of Fire Area

Appendix B – Map of Initial Attack Areas

Appendix C – Final Perimeter Map with acreage by Protection Agency



Protection_BoulderLake



InciWeb Wildfires

USA Wildfires-Current Incidents
 1,000-9,999

USA Wildfire-Current Perimeters
 Wildfire Daily Fire Perimeter

County Boundaries

Fire Protection Bureau Unit Boundaries

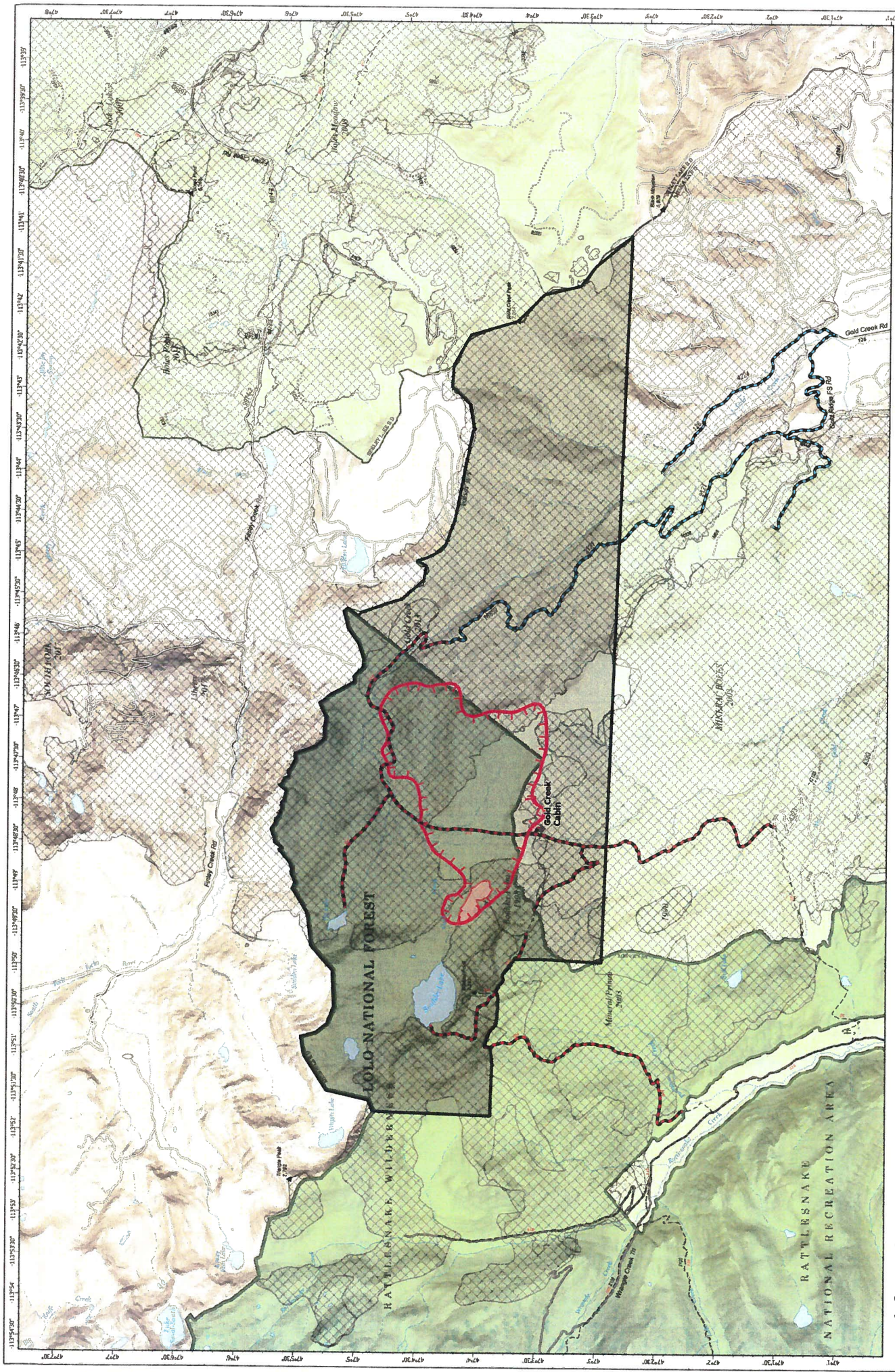
9/10/2022

ArcGIS Web

N

0 0.45 0.9 mi

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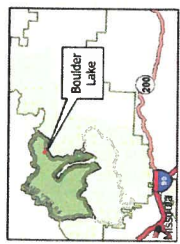
Information
Boulder Lake
MTLNF-201228
1425 acres

09/09/2022

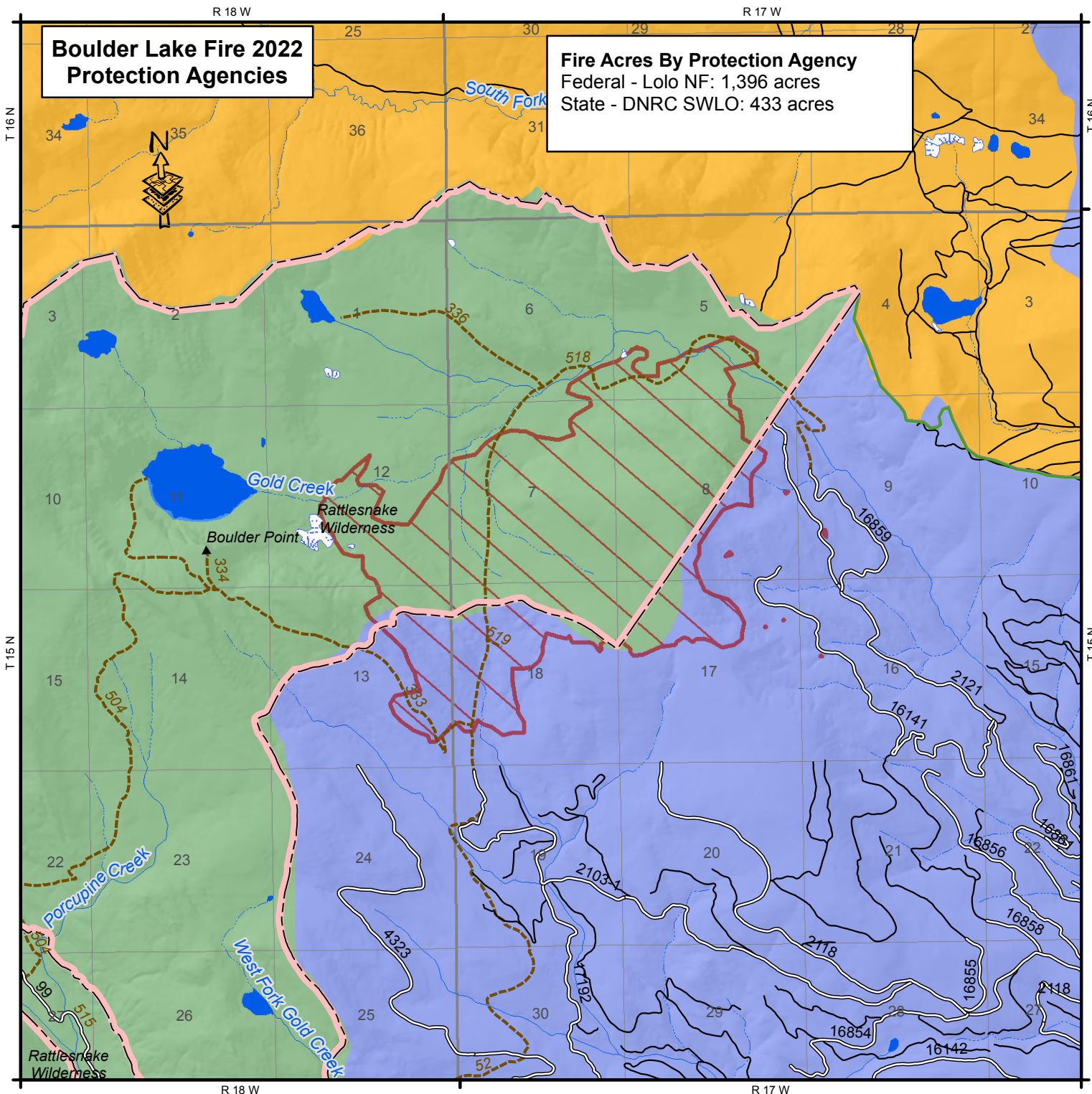
Fire perimeter updated from
digitized GPS flight on 09/08/2022
@ 1000

Scale 1:25,000
1 inch equals 2 miles
0 0.5 1
Miles

- Fire Edge (Field Collection)
- Wildfire Daily Fire Perimeter
- Gravel Road
- Dirt Road
- Unimproved Road
- Forest Service Roads Closed
- Trail
- Administrative FS Boundary
- Federal Wilderness Boundary
- Forest Service Land
- Road Closure
- Trail Closure
- Area Closure
- Historic Fire



NR Remote Incident Support
North American 1033 Datum
Lanting Grid



MT Wildfire Protection

Protection Agency

Federal - Lolo NF

State - DNRC SWLO

Tribal - CS&KT

Water

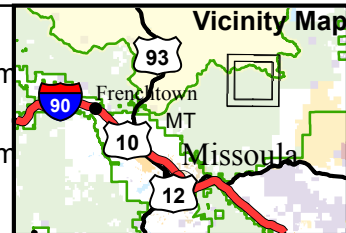
Boulder Lake Fire Perimeter

Wilderness Area

Forest Service System Trails

Forest Service System Roads

Other Existing Roads



0 0.5 1 Mile

Data Sources:
 USDA Forest Service
 MT DNRC
 NIFC

GIS Data Disclaimer:
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Author: East Zone GIS
 Date: 10/13/2022