MILLI FIRE REPAIR
OR-DEF-000843
9/04/2017

0 0.5 1 2 Miles
0 0.5 1 2 Kilometers

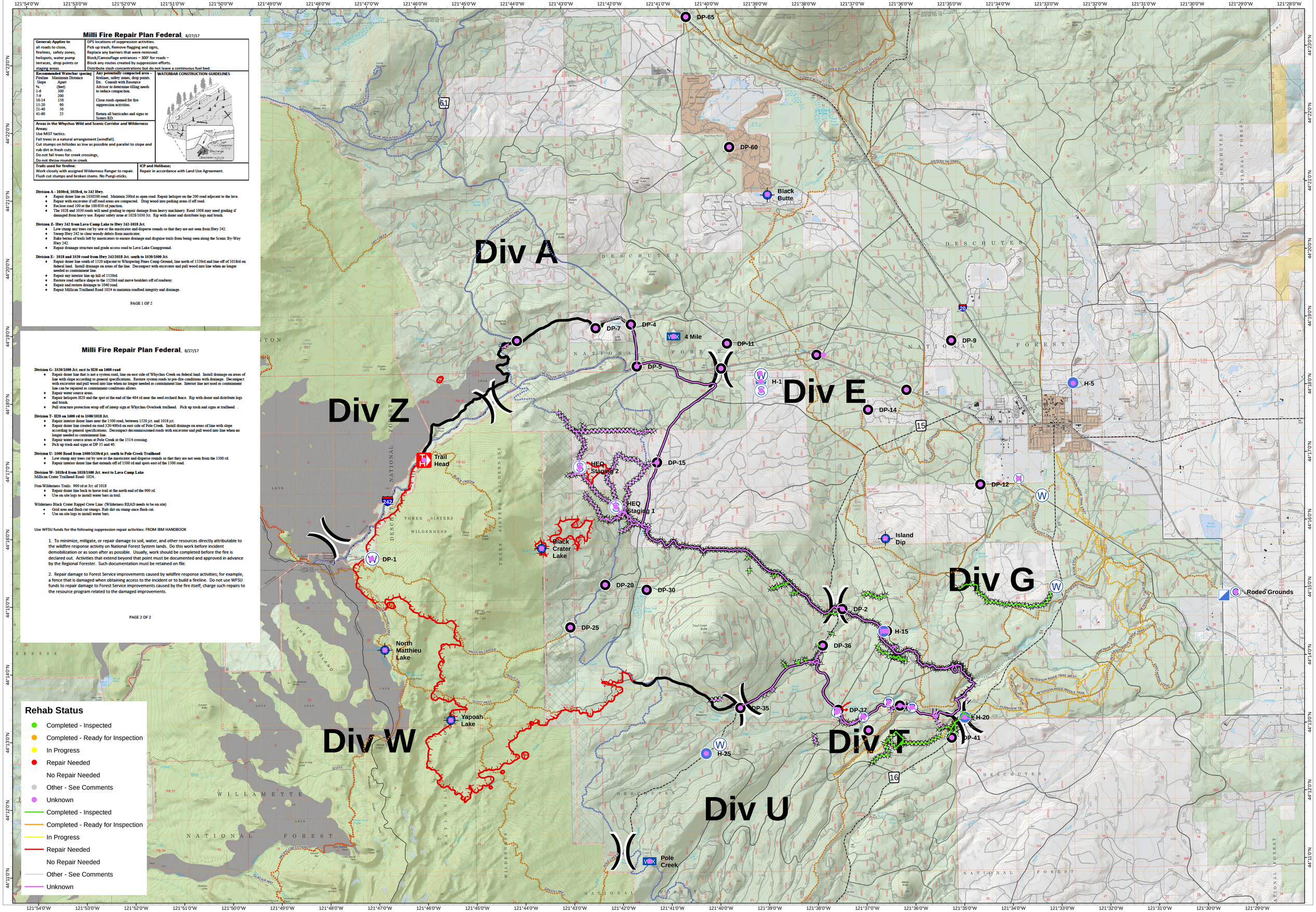
NAD 1983 UTM Zone 10N
Map Created: 9/3/2017, 9:32:15 PM

IR Acres 22,527
9/02/2017 @ 0205

N

Incident Command Post
Dip Site
Drop Point
Helispot
Helibase
Mobile Weather Unit
Pump
Staging Area
Water Source
Unknown
Completed Dozer Line
Completed Line
Completed Hand Line
Uncontrolled Fire Edge
BICYCLE
HIKER/PEDESTRIAN
PACK AND SADDLE
SNOWMOBILE
CROSS COUNTRY SKI
UNCLASSIFIED
Wilderness
Bureau of Land Management
U.S. Forest Service
Private/Unknown
State
fire history 1960+

NORTHWEST INCIDENT MANAGEMENT TEAM NW 8



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General; Applies to all roads to close, firelines, safety zones, helispots, water pump. terraces, drop points or staging areas.	GPS locations of suppression activities. Pick up trash, Remove flagging and signs, Replace any barriers that were removed. Block/Camouflage entrances ~ 300' for roads ~ Block any routes created by suppression efforts. Distribute slash concentrations but do not leave a continuous fuel bed.
Recommended Waterbar spacing Fireline Slope %: Maximum Distance Apart (feet) 1-6: 300 7-9: 200 10-14: 150 15-20: 90 21-40: 50 41-60: 25	**Any potentially compacted area** firelines, safety zones, drop points. Etc.. Consult with Resource Advisor to determine tilling needs to reduce compaction. Close roads opened for fire suppression activities. Return all barricades and signs to Sisters RD.
Areas in the Whychus Wild and Scenic Corridor and Wilderness Areas; Use MIST tactics. Fail trees in a natural arrangement (windfall). Cut stumps on hillsides as low as possible and parallel to slope and rub dirt in fresh cuts. Do not fall trees for creek crossings, Do not throw rounds in creek.	**WATERBAR CONSTRUCTION GUIDELINES** Grade Divert Leaf (Halogen) Discharge (Berkshire Hills, 2010)
Trails used for fireline: Work closely with assigned Wilderness Ranger to repair. Flush cut stumps and broken stems. No Pungi-sticks.	**ICP and Helibase;** Repair in accordance with Land Use Agreement.

Division A - 1030rd, 1028rd, to 242 Hwy.

- Repair dozer line on 1030/200 road. Maintain 200rd as open road. Repair helispot on the 200 road adjacent to the lava.
- Repair with excavator if off road areas are compacted. Drag wood into parking areas if off road.
- Reclose road 100 at the 100/850 rd junction.
- The 1028 and 1030 roads will need grading to repair damage from heavy machinery. Road 1008 may need grading if damaged from heavy use. Repair safety zone at 1028/1030 Jct. Rip with dozer and distribute logs and brush.

Division Z- Hwy 242 from Lava Camp Lake to Hwy 242-1018 Jct.

- Low stump any trees cut by saw or the masticator and disperse rounds so that they are not seen from Hwy 242.
- Sweep Hwy 242 to clear woody debris from masticator.
- Rake berms of trails left by masticators to ensure drainage and disguise trails from being seen along the Scenic By-Way Hwy 242.
- Repair drainage structure and grade access road to Lava Lake Campground.

Division E- 1018 and 1520 road from Hwy 242/1018 Jct. south to 1520/1500 Jct.

- Repair dozer line south of 1520 adjacent to Whispering Pines Camp Ground, line north of 1520rd and line off of 1018rd on federal land. Install drainage on areas of the line. Decompact with excavator and pull wood into line when no longer needed as containment line.
- Repair any interior line up hill of 1520rd.
- Restore road surface shape to the 1520rd and move boulders off of roadway.
- Repair and restore drainage to 1040 road.
- Repair Millican Trailhead Road 1024 to maintain roadbed integrity and drainage.

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Division G- 1520/1500 Jct. east to H20 on 1600 road

- Repair dozer line that is not a system road, line on east side of Whychus Creek on federal land. Install drainage on areas of line with slope according to general specifications. Restore system roads to pre-fire conditions with drainage. Decompact with excavator and pull wood into line when no longer needed as containment line. Interior line not used as containment line can be repaired as containment conditions allows.
- Repair water source areas.
- Repair helisport H20 and the spot at the end of the 464 rd near the seed orchard fence. Rip with dozer and distribute logs and brush.
- Pull structure protection wrap off of interp sign at Whychus Overlook trailhead. Pick up trash and signs at trailhead. .

Division T- H20 on 1600 rd to 1500/1018 Jct.

- Repair interior dozer lines near the 1500 road, between 1520 jct. and 1018 jct.
- Repair dozer line created on road 320/400rd on east side of Pole Creek. Install drainage on areas of line with slope according to general specifications. Decompact decommissioned roads with excavator and pull wood into line when no longer needed as containment line.
- Repair water source areas at Pole Creek at the 1514 crossing.
- Pick up trash and signs at DP 35 and 40.

Division U- 1500 Road from 1500/1520rd jct. south to Pole Creek Trailhead

- Low stump any trees cut by saw or the masticator and disperse rounds so that they are not seen from the 1500 rd.
- Repair interior dozer line that extends off of 1500 rd and spon east of the 1500 road.

Division W- 1018rd from 1018/1500 Jct. west to Lava Camp Lake
Millicon Crater Trailhead Road- 1024 .

Non-Wilderness Trails: 900 rd at Jct. of 1018

- Repair dozer line back to horse trail at the north end of the 900 rd.
- Use on site logs to install water bars in trail.

Wilderness Black Crater Rappel Crew Line. (Wilderness READ needs to be on site)

- Grid area and flush cut stumps. Rub dirt on stump once flush cut.
- Use on site logs to install water bars.

Use WFSU funds for the following suppression repair activities: FROM IBM HANDBOOK

1. To minimize, mitigate, or repair damage to soil, water, and other resources directly attributable to the wildfire response activity on National Forest System lands. Do this work before incident demobilization or as soon after as possible. Usually, work should be completed before the fire is declared out. Activities that extend beyond that point must be documented and approved in advance by the Regional Forester. Such documentation must be retained on file.

2. Repair damage to Forest Service improvements caused by wildfire response activities; for example, a fence that is damaged when obtaining access to the incident or to build a fireline. Do not use WFSU funds to repair damage to Forest Service improvements caused by the fire itself; charge such repairs to the resource program related to the damaged improvements.

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Rehab Status

- Completed - Inspected
- Completed - Ready for Inspection
- In Progress
- Repair Needed
- No Repair Needed
- Other - See Comments
- Unknown
- Completed - Inspected
- Completed - Ready for Inspection
- In Progress
- Repair Needed
- No Repair Needed
- Other - See Comments
- Unknown