



**LIBERTY FIRE**  
MT-FHA-000105  
August 4, 2017 0600  
**FIRE SPREAD PROBABILITY**  
Infrared Perimeter as of 8/05/2017 © 222

- Uncontained Fire Edge
- Contained Fire Edge
- Road as Completed Line
- Proposed Road as Line
- Proposed Hand Line
- Proposed Dozer Line

- Division Break
- Drop Point
- Helispot
- Unimproved Landing Area

- Staging Area
- Dip Site
- Mobile Retardant Base
- Water Source

- Lookout Tower
- Mobile Weather Unit
- Infrastructure Protection Action

- National Forest Boundary
- Wilderness Boundary
- Reservation Boundary
- Primitive Area

- Montana Dept of Transportation
- Montana Fish, Wildlife, and Parks
- Montana State Trust Lands
- US Forest Service
- The Nature Conservancy

**Fire Spread Probability**

- 20170806\_ignition
- 80-100%
- 60-79%
- 40-59%
- 20-39%
- 5-19%
- 0.2-4.9%
- <0.2%

40 ft Contours  
NAD 83 UTM Zone 11