A red and grey map

Description automatically generated

Figure : Normalized Difference Vegetation Index in the Glacier National Park

A close-up of a map

Description automatically generated

Figure : Fire-prone and non-fire-prone areas in the National Glacier Park

A map of a hiking trail

Description automatically generated

Figure : Risk Assessment Along Hiking Trails: High Fire Potential Mapping with NPS Trails

A map of a forest fire

Description automatically generated

Figure : Southwest-facing Aspects for Fire Spread Potential Analysis

A map of a mountain

Description automatically generated

Figure : Mapping Steep Slopes Using 30-Meter DEM Data

A map with purple spots

Description automatically generated

Figure : Risk Assessment Around Water Bodies: Mapping High Fire Potential Zones

A map of the glacier national park

Description automatically generated

Figure : Forest Fire Risk Assessment in Glacier National Park