



# Publication Mapping

## Northern Region

### SERVICES:

**Produce** digital and hardcopy publication maps for external sale and internal use. These maps provide the public with information on locations and access to all the recreation activities and facilities our 15 proclaimed National Forests provide, fighting wild fires, forest planning, managing both the wildlife and timber within the forests, and provide historical archives documenting the changes in ownership, access and facilities of our forests through time.

**Provide** interdisciplinary staff areas in the region with specialty map products to tell the Forest Service story, such as showing the adjacency of public lands in the entire region or producing maps of record for Congressionally designated areas including Wild and Scenic Rivers and Wilderness.

**Distribute** digital versions of all of our new maps to support various activities on the forest, including wildland fire support, field site visit planning and general navigation. Downloadable digital maps that can be used on your smart phone or tablet are for sale to the public on platforms such as Avenza Maps.



#### Forest Visitor Maps and National Forest Atlases

- **Forest Visitor Maps** for each national forest and grassland provide forest-wide information on attractions, facilities, services, and opportunities.
- **National Forest Atlases** are full color atlases, containing 8.5-inch by 11-inch topographic quadrangle maps at 1 inch to the mile scale and are available for many of the forests in California.



USGS Map Store



#### Avenza Maps

Get the App. Get the Map.®

Avenza Maps is a mobile map application that enables you to download maps for offline use on your Apple iOS or Android smartphone or tablet. Use your device's built-in GPS to track your location on the map. Saved maps can be used without the need for a live network connection (offline).



### PRODUCTS:

The Northern Region has been publishing maps in Missoula since 1905, we currently publish 42 maps, which include 13 wilderness areas and the Dakota Prairie Grasslands. Our wilderness areas are both large and small, close to populated areas and extremely remote. The Bob Marshall Wilderness Complex and the Selway-Bitterroot Wilderness are 1.5 million and 1.3 million acres respectively and our smallest, the Welcome Creek Wilderness is 28,155 acres.

We map approximately 56 million acres and our Forests and Grasslands cover most of western Montana, northern Idaho, along with several forests and grasslands scattered across central and eastern Montana, along with western North and South Dakota. These Forests and Grasslands provide recreational opportunities that vary from open grasslands to rugged mountains. Our maps are published in both ½ inch and 1 inch to the mile depending on Forest, and are available at our District and Forest offices across the Region or online at the Forest Service Map Store with digital copies available through the Avenza Map Store.

#### Maps



#### Map Finder

Locate and purchase a Forest or Grassland Visitor Map using this map interface. Printed and digital versions are available for most maps.

[Find a map](#)



### CONTACT:

SouThao  
Cartographer  
Forest Service  
Northern Region Engineering  
p: 406-329-3155  
[sou.thao@usda.gov](mailto:sou.thao@usda.gov)