

As the most comprehensive compilation of road and trail data available on a nationwide scale, Intermap Technologies®' road and trail network is ideal for displaying transportation routes in your area of interest within dedicated GPS devices, GIS databases, and / or paper maps.

Our road and trail network enables you to:

- Display the transportation network (including extensive off-road trails) for your area of interest
- Determine and / or plan access to remote areas
- Build initial site maps
- Build recreational trail maps
- Assess existing and plan for additional infrastructure

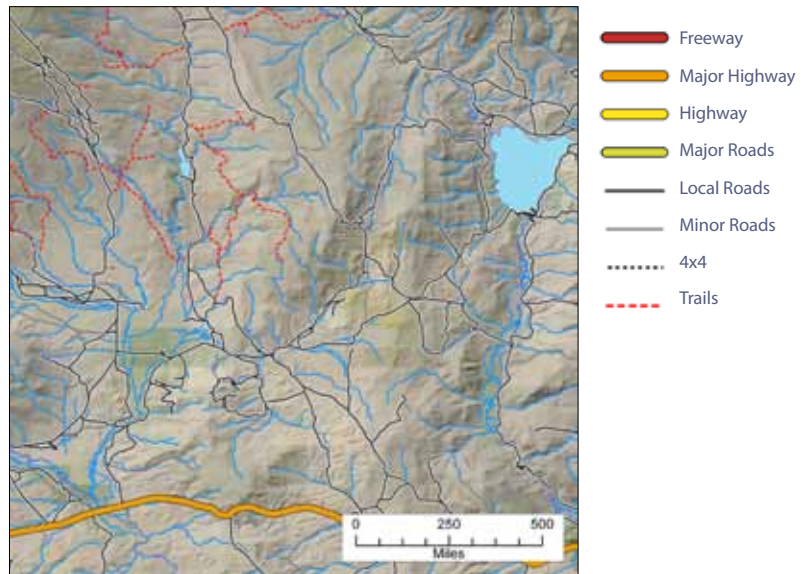
Available for all of the United States, users are able to identify more roads and trails in remote regions than any other currently available road and trail dataset.

EXTENSIVE ROAD AND TRAIL COVERAGE

Our road and trail network was developed from a combination of various sources of trail data and road data corrected and improved by Intermap. The nationwide, spatially accurate, and attributed road and trail network covers more than 250,000 miles of hiking and biking trails and 1,750,000 miles of roads and 4x4 tracks not found in other commercial navigation datasets.

The foundation of our road and trail network is the TIGER 2008 dataset, which includes road data from highways and freeways in addition to numerous federal, state and local government GIS datasets for recreational areas. Data contributing to the development of Intermap's road and trail network include:

- U.S. Census Bureau 2008 TIGER / line roads
- United States Forest Service (USFS) roads / trails
- Nationwide dataset from the USFS Geospatial Service and Technology Center in Salt Lake City, Utah. (2009 FS_SLC dataset)
- Individual trail datasets from local USFS offices
- National park service roads and trails
- State park and state forest roads and trails
- Road / trail data from other state and local government agencies, universities, or non-profit trail organizations



Intermap-derived road and trail network draped over an elevation shaded image.

Areas lacking quality government GIS data are improved through our manual trail collection with our NEXTMap® data and verification methods. This process adds missing trails and improves alignment and attribution on existing trails through the use of paper map sources, user-collected GPS data, imagery, and other available sources.

Attribution includes the name, shield, and road type as well as an identifier that indicates if the road or trail is unique to Intermap's data or from another commercial dataset. This allows Intermap's road and trail network to display simultaneously with other commercial road datasets.

INSTANT ACCESS VIA WEB SERVICES

Our web services enable you to immediately access NEXTMap products and services for your area of interest. Since the products and services are hosted and stored in the cloud, costs and resources associated with storing and managing large datasets locally can be reduced. Our NEXTMap database is updated twice a year to integrate newly available, best-of-breed 3D terrain information – providing you with the most current information available. In addition, we offer NEXTMap-based online tools that allow users to perform simple analyses from any web browser and make better terrain-based decisions without the need for any GIS software. Our NEXTMap products and services are available via our web services as a one-time purchase or a variety of subscription plans – helping you to save time and money. Intermap's web services enable you to easily subscribe and access the terrain-based information you need, when you need it.

LEARN MORE

For more information about how you can benefit from Intermap's road and trail network for your geospatial needs, please contact your Intermap representative or an Intermap business partner.



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