



North America Data Sets

DeLorme North America Data is the result of thirty years' experience creating high-quality, detailed cartographic atlases, software, and GPS hardware to meet today's digital map data needs. DeLorme North America Data includes a reference base map that can be combined with topographic, routing, and geocoding data sets to create a solid foundation for all GIS and mapping requirements. Map detail is consistent nationwide and coverage in rural areas is unparalleled. DeLorme North America Data has been marketplace tested by millions of consumer and professional customers within DeLorme commercial and professional products, including Street Atlas USA, Topo USA, the Atlas & Gazetteer series, and XMap GIS software.

Reference Base Map

Transportation Layers

- Roads—7.1 million miles
 - ♦ Toll road limited access; primary limited access; primary non-limited access; secondary, connecting; local, neighborhood, rural; unimproved road; ramps and exits
- Airports, runways; Ferry routes (passenger, auto)
- Railroads (active, abandoned)

Hydro Layers

- Oceans, lakes, rivers, streams, intermittent water

Placenames

Urban Areas

National, State/Province, County, City Boundaries

Topographic Data Set

Trails—377,000 miles

Gridded Elevation

- Contour lines, ridge lines, spot elevations

Hydro Layers

- Waterfalls, rapids, springs, wells

Land Use/Land Cover

- Forest, evergreen and mixed
- Bare rock or sand
- Ice or snowfields
- Wetlands
- Transitional area, lava, salt flats, or mixed barren

Public Lands

- US National Parks, National Forests
- US State Parks, State Forests
- Bureau of Land Management Land
- Bureau of Mine Reclamation Land
- Native American Reservation
- Military Reservation

Infrastructure

- Power lines
- Pipelines
- Dams

Routing Data Set

- Z-values
- Arterial Classification Codes
 - ♦ Interstates; highways; state routes; major and minor connectors; local roads

- Bridge heights for major roads
- One-ways
- Signage

Geocoding Data Set

Addressing

The US street data includes road names and address ranges for road line segments. POIs are positioned with latitude/longitude.

Points of Interest (POIs)

Over 500,000 Points of Interest covering municipal buildings, schools, landmarks, exit services, transportation, retail stores, cemeteries, bridges, dams, power lines, as well as unique outdoor recreation points including trail heads, campgrounds, hunting, fishing, boat ramps, etc.

Data Projections

- DeLorme Equirectangular (available in XMap only)
- State Plane Coordinates
- Universal Transverse Mercator
- National Grid
- Military Grid Reference System
- WGS Lat/Long

Data Formats

- DeLorme XMap
- ESRI: shapefile, file geodatabase
- **Datum**
 - NAD 27; NAD 83
 - WGS84

