

**METADATA**  
**MVUM ROADS**  
**(MVUM\_Roads2016)**

**Summary (Purpose):** This GIS dataset contains the roads for which BNF has administrative responsibility and which are open to motorized use either yearlong or seasonally. Roads that do not appear in this dataset are not open to motorized use.

**Description (Abstract):** The MVUM Roads layer is based on the Bitterroot National Forest Travel Management Plan decision signed in May 2016. The layer will be updated on an annual basis to reflect new travel management designations related to NEPA project decisions. The MVUM Roads layer was created using information populated into the Travel Routes Access and Travel Management (ATM) module. The ATM Module stores the results of forest decisions and management objectives regarding motorized and non-motorized uses of its roads.

**Attributes:**

**ID:** Road number.

**NAME:** Name of the road. This information is maintained in the INFRA Trails application.

**BMP:** Beginning measure point of the route.

**EMP:** Ending measure point of the route.

**SEG\_LENGTH:** Length of the road segment, in miles.

**SYMBOL:** Numeric code which indicates which motorized vehicles are permitted on the road and whether they are permitted yearlong or seasonally.

Value = 1: Roads Open to All Vehicles\*, Yearlong

Value = 2: Roads Open to All Vehicles\*, Seasonally

Value = 3: Roads Open to Highway Legal Vehicles Only\*\*, Yearlong

Value = 4: Roads Open to Highway Legal Vehicles Only\*\*, Seasonally

Value = 11: Special Designation\*\*\*, Yearlong

Value = 12: Special Designation\*\*\*, Seasonally

Value = 14: State or US Highway

Value = 15: Other Public Roads

\*These roads are open to all motor vehicles, including smaller off-highway vehicles that may not be licensed for highway use (but not to oversize or overweight vehicles under State traffic law).

\*\*These roads are open to motor vehicles licensed under State law for general operation on public roads within the State.

\*\*\*All wheeled vehicles 50 inches wide or less.

**SYMBOL\_TY:** Textual interpretation of the SYMBOL field.

**OPER\_MAINT:** Maintenance Level assigned to this road segment, as:

2 - HIGH CLEARANCE VEHICLES

3 - SUITABLE FOR PASSENGER CARS

4 - MODERATE DEGREE OF USER COMFORT

5 - HIGH DEGREE OF USER COMFORT

**SURFACE\_TY:** Surface type for this road segment.

**SYSTEM:** Road system to which this segment belongs. Systems include:

C - COUNTY, PARISH, BOROUGH

NFSR - NATIONAL FOREST SYSTEM ROAD

OS - OTHER STATE

SH - STATE HIGHWAY

US - US HIGHWAY OR ROUTE

**SEASONAL:** Time period route is open; open yearlong or open seasonally.

**DateOpen:** Date range route is open.

**Coordinate System:**

**Type:** Projected

**Geographic Coordinate Reference:** GCS North American 1983

**Datum:** D\_North\_America\_1983

**Projection:** NAD\_1983\_UTM\_Zone\_11N

**Unit:** Meters

**Use Limitations:** The Forest Service uses the most current and complete data available. GIS data and product accuracy may vary. They may be developed from sources of differing accuracy; accurate only at certain scales; based on modeling or interpretation; incomplete while being created or revised; etc. Using GIS products for purposes other than those for which they were created, may yield inaccurate or misleading results. The Forest Service reserves the right to correct, update, modify or replace GIS products without notification.