| Which Trails? | The ITDS are applicable to all USFS, NPS, BLM and FWS managed trails, including National Scenic Trails and National Historic Trails. The ITDS can also be applied to trails managed by state or local governments and other entities. |
| What? | The ITDS are a core set of 34 standardized trail data attributes with corresponding definitions and values applicable to tabular and spatial data. They include 3 additional attributes applicable only to NSTs and NHTs, and 13 attributes specific to NHTs. The ITDS reflect a core set of interagency questions and data selection criteria, and are not intended to cover all possible trail data or agency-specific data needs. |
| Why? | The ITDS enable trail managers and the public to use mutually understood terminology for recording, retrieving and applying spatial and tabular information. This makes it easier for trail information to be accessed, exchanged and used by more than one individual, agency or group. Ease in sharing data increases the capability for enhanced and consistent mapping, inventory, monitoring, condition assessment, costing, budgeting, information retrieval, and reporting. |
| Who? | The ITDS were developed by the USFS / NPS / BLM / FWS ITDS Team at the request of the Federal Interagency Trails Council. The ITDS are being used by these agencies, as well as by other trail management entities and partners. |
| How? | The ITDS are being incorporated into agency databases and GIS spatial layers to support a wide variety of trail inventory, planning, management, and public information needs. |
| Status? | The ITDS underwent internal and external reviews in 2003 and 2004. The ITDS are currently being prepared for publication by the Federal Geographic Data Committee (FGDC) as federal trail data standards. Subsequent steps include identification of any additionally needed ITDS attributes specific to NSTs, followed by the potential expansion of the ITDS to reflect a core set of public information and trail use attributes. |
| Info? | Access the ITDS and find out more at: http://home.nps.gov/gis/trails/ |
## ITDS

**Interagency Trail Data Standards**

### Data Attributes

The ITDS attributes are listed below by functional category. For complete attribute definitions, corresponding values and data parameters, refer to: [http://home.nps.gov/gis/trails/](http://home.nps.gov/gis/trails/)

#### Basic Trail Information:
- **Trail Name**
- **Trail Number**
- **Trail Length**
- **Trail Status**
- **Trail Surface**
- **Interagency Identification Code** (if applicable)
- **Shared Surface** (if applicable)

#### Trail Administrative Unit & Location:
- **Admin Org**
- **Managing Org**
- **Congressional District**
- **County**
- **Jurisdiction**
- **Municipality**
- **State**

#### Trail Management and Use:
- **Accessibility Status**
- **Primary Trail Maintainer**
- **Designed Use**
- **Prohibited Use**
- **Land Use Plan**
- **Road System**
- **Managed Use**
- **Trail Class**
- **Motorized Prohibited**
- **Trail System**

#### Trail Management Considerations:
- **Historic Significance**
- **Rights-Of-Way**
- **National Trail Designation**
- **Special Mgmt Area**

#### Trail Condition & Cost:
- **Cost Annual/Cyclic Maintenance**
- **Cost Improvement/Construction**
- **Cost Annual/Cyclic Operations**
- **Cost Last Updated**
- **Cost Deferred Maintenance**
- **Trail Condition**

#### Additional NST and/or NHT Basic Information: (applicable only to National Scenic and Historic Trails)
- **NHT NST Trail Administrator**
- **Visitor Facility Type**
- **NHT NST Visitor Center Name**

#### NHT Heritage Resource Information: (applicable only to NHT routes or associated heritage resource sites)
- **NHT Auto-Tour Surface**
- **NHT Site Name**
- **NHT Certification Status**
- **NHT Site Number**
- **NHT Condition Category**
- **NRHP Criteria**
- **NHT High Potential Segment**
- **NRHP Property Category**
- **NHT High Potential Site**
- **Type of Route**
- **NHT Public Use Segment**
- **Type of Site**
- **NHT Public Use Site**

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