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Soil Related Resources

- **Web Soil Survey:** Online Web Mapping Application
- **Soil Data Mart:** Official online spatial/tabular data distribution site
- **Geo-spatial Data Gateway**

Web Soil Survey – purpose

Web mapping application that provides producers, agencies, TSP's, and the general public electronic access to relevant soil and related information needed to make land management decisions.

<http://websoilsurvey.nrcs.usda.gov/app/>

Web Soil Survey - Purpose

- Provides alternative to traditional hardcopy publication
- Provides means for quicker delivery of information
- Provides electronic access to full soil survey report content
- Provides access to the most current data

Soil Data Mart

- Determine where soil tabular and spatial data is available.
- Download data for one soil survey area at a time.
- Generate a variety of reports for one soil survey area at a time.
- Find out who to contact for information about soil data for a particular state.
- "Subscribe" or "unsubscribe" to a soil survey area. A person who is subscribed will automatically be notified whenever data for that soil survey area is updated. You must register and login before doing this.

<http://soildatamart.nrcs.usda.gov/>

Geospatial Data Gateway

- The Geospatial Data Gateway provides easy and consistent access to natural resource data nation wide.
- Some of the available data is digital orthophotography, digital elevation models (DEMs), soils, CLU, or census data.
- You can either download the data directly onto your machine from our ftp site, or order it on media such as CD/DVD.

<http://datagateway.nrcs.usda.gov>