

# NebraskaMap Metadata Profile -- (Nebraska FGDC)

Based on:

## Content Standard for Digital Geospatial Metadata (CSDGM) Essential Metadata Elements

The following is a set of recommended metadata elements that can be used to as a *boilerplate* for the development of organizational metadata and templates. Users are strongly encouraged to consider the following as a starting place for template development and not a solution to minimizing the standard. The set represents an expansion to the purely mandatory elements specified by the CSDGM. The set is best applied to GIS data and imagery maintained in standard horizontal coordinate systems. For more specialized data and data maintained in vertical and local horizontal coordinate systems, additional metadata elements become essential. For more information about CSDGM element definitions and domains see the following documents located at the FGDC Metadata Publication website, <http://www.fgdc.gov/metadata/metadata-publications-list>

- ◆ *Content Standard for Digital Geospatial Metadata Workbook, Vers. 2.0*
- ◆ *Metadata Quick Guide*

### FGDC Minimum

#### Section One: Identification

##### Originator

It is recommended that you indicate the party responsible for the data set. While that is most commonly the organization that developed the data set, in some cases, it is not. For example, if a county planning department hires a contractor to build a street centerline road file, the planning department, not the contractor should be identified as the Originator. The contractor should be fully cited using the Data\_Set\_Credit (1.11) element, e.g. *'this data set was developed for the Wayne County Planning Department by Smith Engineering, Inc'*.

##### Publication\_Date

The date that the data was published or otherwise made available. Remember format: YYYYMMDD.

##### Title

Minimum – where, what, when,  
Best practice – who, why, resolution, filename, source  
e.g. Aquifer Systems and Recharge Potential in Louisiana from LDEQ source data. Geographic NAD83, LOSCO (1999) [aqrgeog3dpdeq]

##### Abstract

Be sure to include  
general content and features  
data set form (GIS, CAD, image, Dbase)  
geographic coverage (county/city name)  
time period of content (begin and end date or single date)  
special data characteristics or limitations

**Purpose**

Why was this dataset created?

**Time\_Period\_of\_Content**

The relevant date of the data content. Can be a single date, multiple dates, or a range of dates.

**Currentness\_Reference**

The context for the Time\_Period\_of\_Content. For example: an orthophotograph may have been compiled and delivered in June (publication date) but flown in February (ground condition).

**Progress**

The status of the data set, this field has a fixed domain of: "Complete", "In Work", and "Planned".

**Maintenance\_and\_Update\_Frequency**

How often will the data be updated?

**West\_Bounding\_Coordinates****East\_Bounding\_Coordinate****North\_Bounding\_Coordinate****South\_Bounding\_Coordinates**

Coordinates in decimal degree form

**Theme\_Thesaurus**

ISO 19115 Topic Category

**Theme\_Keywords**

Select from drop down box

**Access\_Constraints**

Default is 'none' – follow your agencies policy

**Use\_Constraints**

Default is 'none' – follow your agencies policy

**Section Two: Metadata Reference Information****Contact\_Organization** (*preferred*)**Contact\_Person****Address\_Type****Address****City****State\_or\_Province****Postal\_Code****Contact\_Voice\_Telephone****Metadata\_Standard\_Name****Metadata\_Standard\_Version**