Idaho Technology Authority (ITA)

ENTERPRISE GUIDELINES – G300 INFORMATION AND DATA

Category: G360 STATEWIDE GEOSPATIAL CLEARINGHOUSE (INSIDE IDAHO) PUBLISHER GUIDELINES

CONTENTS:

I.   DEFINITION

See ITA Guideline G105 (ITA Glossary of Terms) for definitions.

ArcGIS Online: ArcGIS Online is a cloud-based mapping and analysis platform that facilitates the sharing of geospatial data layers, maps, scenes (3D content), and apps. (source)

Open Data: Open data is data that can be freely used, re-used and redistributed by anyone. (source)

II.   RATIONALE

This guideline is intended to clarify how publicly-shared authoritative GIS content can be made discoverable in the official statewide geospatial clearinghouse, INSIDE Idaho.

INSIDE supports cooperation and collaboration across jurisdictional boundaries by serving as Idaho's node for the National Spatial Data Infrastructure (NSDI) and Data.gov. Content available through INSIDE is provided by partners to encourage the widespread sharing of geospatial information, eliminating the creation of redundant data sets, and to build a geospatial resource inventory through the development and hosting of apps and services.

In 2019, INSIDE developed web applications for discovery of geospatial products published by partner institution and agencies, harnessing the power of ArcGIS Online. These technologies allow INSIDE to enable discovery of geospatial content published by partners across the state using ArcGIS Online.

Why Share Your Content through INSIDE?
Although your geospatial products may be available through your own data sharing website/portal, sharing your data through INSIDE makes it even more accessible, as INSIDE is recognized as the State of Idaho geospatial data clearinghouse.

Why should you make your geospatial data publicly available?
- People need your data. Make it easy for them to find it.
- Data liberation! An open organization is an awesome organization.
- Reduce phone calls/emails and stop creating/sharing copies of your data.

III. GUIDELINE

To share your ArcGIS Online content (layers, maps, apps, etc.) through the statewide geospatial clearinghouse, INSIDE Idaho:

1. Enable Open Data for your organization's ArcGIS Online.
2. Designate a group(s) for Open Data use.
3. Share content items with everyone (public) and your Open Data groups.
4. Contact Bruce Godfrey (bgodfrey@uidaho.edu), providing the name of your organization's ArcGIS Online site.
5. If you have an Open Data content item that has been recognized as a 'The Idaho Map (TIM) Framework Dataset', per the procedure outlined in ITA Guideline G350 (Methodology for Recognizing a TIM Framework Dataset), please add the tag 'Idaho Framework Dataset' to your content item.

IV. PROCEDURE REFERENCE

None.

V. CONTACT INFORMATION

For more information contact Bruce Godfrey, INSIDE Idaho administrator, bgodfrey@uidaho.edu.

VI. ADDITIONAL INFORMATION (IF ANY)

Enable Open Data for your organization's ArcGIS Online -
https://doc.arcgis.com/en/arcgis-online/administer/configure-open-data.htm

Designate ArcGIS Online groups for open data use -
https://doc.arcgis.com/en/hub/content/enable-groups-for-open-data.htm

Sharing ArcGIS Online items - https://doc.arcgis.com/en/arcgis-online/share-maps/share-items.htm

Open Data Best Practices Supplement: https://insideidaho.org/helpdocs/inside-publisher-supplement.pdf

REVISION HISTORY

Effective Date: November 13, 2019