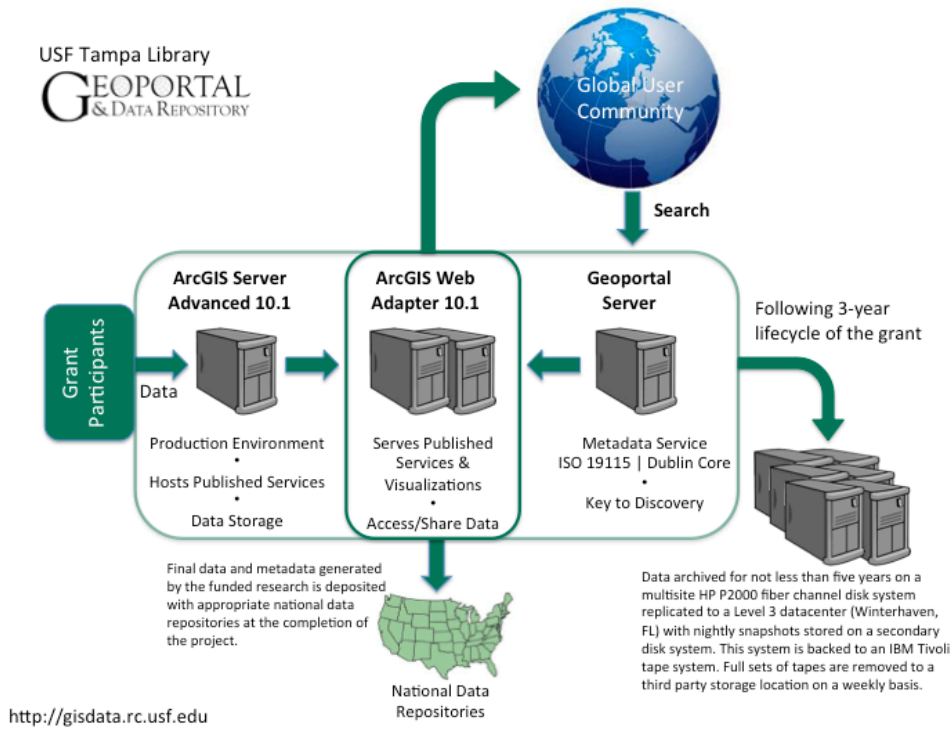


Data Management Plan [PROPOSAL TITLE]

Data generated by the [PROPOSAL TITLE] project will be preserved and disseminated via the USF Tampa Library's Geoportals & Data Repository (GDR) and deposited with appropriate national data repositories.



Types of Data & Metadata

The following table summarizes the types of data and any restrictions on their use. To support discovery, exchange, and use of data for the broadest possible community of end-users, we will employ the ISO 19115, FGDC-CSDGM, and Dublin Core Metadata standards (see graphic).

Type of Data	Restrictions on Use
Geospatial data (e.g. shapefiles, geodatabases)	No Restrictions
Images (e.g. JPEG, TIFF)	No Restrictions
Video	No Restrictions
Interactive Ed. Materials, GeoPDFs	No Restrictions
Cultural Resources Data (various formats)	No Restrictions
Structured Generic Text / ASCII	No Restrictions
Unstructured Generic Text	No Restrictions
CDF/netCDF	No Restrictions
MatLab Format Datasets	No Restrictions
Binary Numerical Model Input-Output Files	No Restrictions

Data Management Plan

[PROPOSAL TITLE]

Data Quality Assurance

Data quality assurance will be the responsibility of the data contributor using accepted methods in the discipline. The Data Management Team will confirm that appropriate QA/QC protocols were employed at the point of ingest. A description of the QA/QC method will be included in associated metadata and available for query by end-users.

Data Sharing

To facilitate discovery prior to availability, basic metadata for existing or planned datasets will be created and made publicly available within 180 days of funding. Data subsequently generated by [PROPOSAL TITLE] will be publicly accessible within 90 days of the completion of the project or immediately if referenced in a publication or publicly accessible report, whichever comes first. Researchers who wish to use the data are required to cite the dataset(s) in resulting publications in accordance with the style appropriate to their discipline and are asked to include the persistent identifier assigned by the USF Tampa Library.

Data Preservation

The USF Library's GDR will retain electronic data described above for an indefinite period not less than five years (see graphic); physical objects will be retained by the Co-PI host institution for a period of not less than three years after collection. Preliminary/early versions of electronic files will not be preserved unless they are used in the preparation of publications or reports.

Minimally, SWFBIS data will be deposited with the [LIST APPROPRIATE REPOSITORIES].

End-User Functionality

End-users will be able to discover and preview data that is stored within and/or described by the GDR system through a search experience similar to using popular search engines such as Google or web-based library catalogs. Controlled vocabulary will ensure effective retrieval of results that are displayed as brief and detailed records that include linked access to the data or media described.

Web services providing geospatial access to project data will be deployed in an ongoing implementation as data is ingested.

Budget