

NATIONAL GEOSPATIAL DIGITAL ARCHIVE (NGDA)

Presentation to ALA MAGERT Map Collection Management Discussion Group, June 28, 2007

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Main objective of the project: Create a new national federated network committed to archiving geospatial imagery and data.

Collection-management documents developed for ingest of collections to be archived by NGDA

a. Collection-development policy (CDP) for NGDA Version 2.0 11/1/2006:

http://www.ngda.org/research/Collections/CDP_Nov_06.pdf

b. Collection-development policy for NGDA node: Stanford Branner Earth Science and Map Library: May 2007

c. Collection-development policy for NGDA node: UCSB Map and Imagery Lab: May 2007

d. Content-provider agreement base document and exhibit B

i. Draft 3 of base document:

http://www.ngda.org/research/Rights/SUL_NGDA_3.0COPY.pdf

ii. Exhibit B, 11/2006: http://www.ngda.org/research/Rights/NGDA_EXHIBITBcopy.pdf.

e. Node-to-node draft agreement and procedure manual: still working on this one

NGDA Research - Microsoft Internet Explorer

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Address http://www.ngda.org/research.php#CD

Phase I Format Registry Work

- An Investigation Into Archiving Geospatial Data Formats
March 2008
(Hoebe/Heinrich, Banning)
- NGDA Format Registry
- Site Visit ppt.
- Status Report 2005

Phase I Collection Development Work

- UCSB Collection Development Policy
May 2007
- Stanford Collection Development Policy
May 2007
- NGDA Collection Development Policy

Phase I Rights and Responsibilities

- NGDA Exhibit B
(All Participants)
- Content Provider Agreement
(Stanford Version 10.07)

Format Registry Objectives

Format Registry development

- Develop technical infrastructure
 - Architecture - polish, revise, improve existing software and processes
 - Ingest and update mechanisms
 - Browse and search tools
 - Wiki (community based website)
- Reach out to knowledgeable geospatial community to populate Registry
 - Introduce WIKI in staged approach - UCSB >>> Stanford >>> NCSU >>>> Greater Geospatial community
 - Monitor format definitions and specs and ingest into FR when ready
- Continue effort toward open spec with data format producers

Collection Development Objectives

Content Collection

- Acquire content
 - ID content providers
 - Develop and administer collection development policies
 - Focus on content relating to east and west coasts of the U.S.
- Ingest content into archive
 - Continue to develop and refine Archive Server as needed.
 - Continue to develop and refine ingest tools as needed. May include creating new modules for the ingest system, or creating/improving workflow tools.

Rights and Responsibilities Objectives

Apply Agreements

- Add Nodes
 - Complete development of Node Agreement
 - Recruit additional nodes
 - Apply node agreements
 - Develop Governance Structure
 - Amend Node Agreements

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