

A high-altitude mountain peak with snow and a sea of clouds below. The sky is clear blue, and the clouds are a thick, white layer covering the lower slopes and valleys. The foreground shows dark, rocky terrain partially covered in snow.

Climbing the summit together: preservation of born-digital govt information

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Fall '16 Depository Library Conference

2:45 - 3:30, Oct 17, 2016

This session will

Summarize the Digital Preservation of Federal Information Summit

Discuss current goings-on with digital preservation and connections to FIPnet

Engage the FDLP community to participate in on-going digital preservation efforts

Digital Preservation of Federal Information Summit

What was it

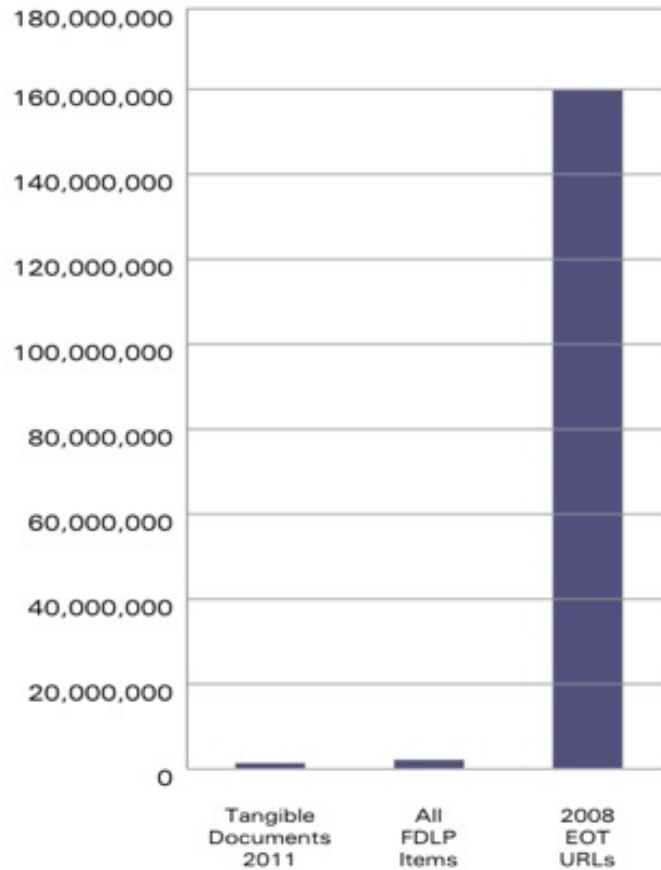
Why a summit

Who was invited

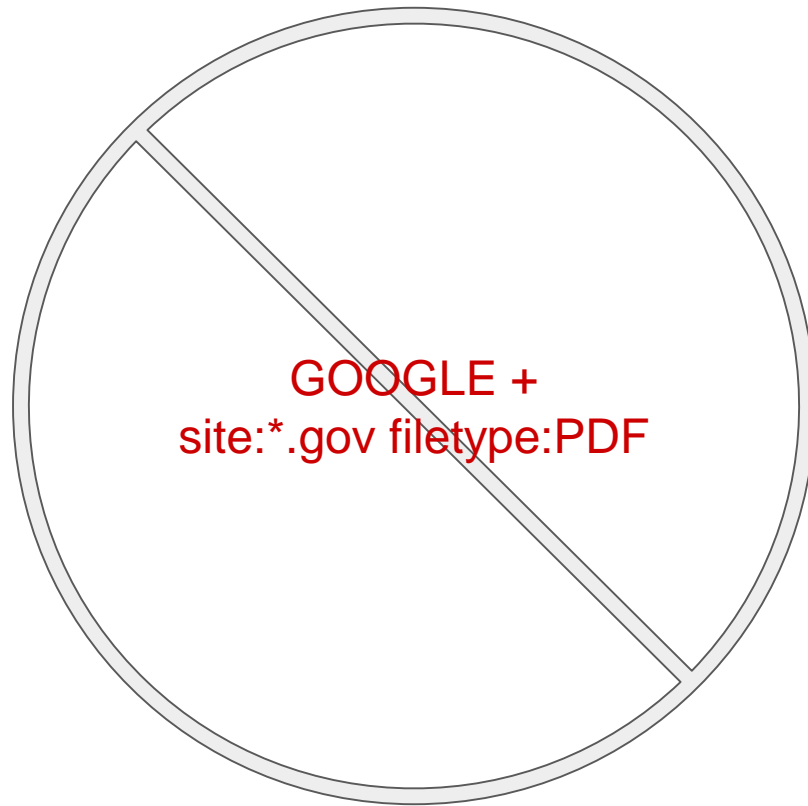
What were the outcomes

What are the next steps

(access the Summit Reflections Report : <http://digital.library.unt.edu/ark:/67531/metadc826639/> Or <http://freegovinfo.info/node/11151>)



Graph from “Born-Digital U.S. Federal Government Information: Preservation and Access” by J.A. Jacobs
<http://bit.ly/Jacobs-born-digital-leviathan-report>



**GOOGLE +
site:*.gov filetype:PDF**

Case Studies in Digital Collection Development

Serials

Program Acquisition Costs by Weapon System"

Data

Carbon Dioxide Information Analysis Center (CDIAC)

PURLs

Proceedings of the ... annual Software Engineering Workshop

Databases

Deepwater Horizon Institutional Repository (DWH-IR)

Good Examples

FDsys/Govinfo/LOCKSS-USDOCS

Federal Register

Congressional Record

GAO Reports & Comptroller General Decisions (GPO
partnership)

All Hands on Deck

Agency trackers

Fugitive hunters

PURL divers

Docs Archive Team

Web harvesting

Join / participate in collaborative projects

Policy advocacy (GPO, GODORT, ALA, etc.)

All Government Information

Is collected

Is described

Has distributable metadata

Is preservable and preserved outside of the .gov domain

Is easily findable and provides provenance and continuity
across the historic and born-digital divide.

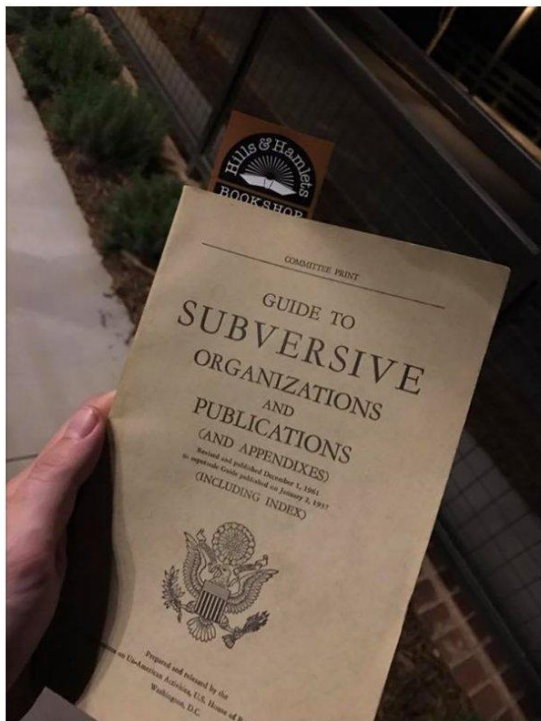
Is free and remains in the public domain



James Jacobs shared Clay Johnson's post.

4 hrs · 🌐 ▼

and *that's* why depository libraries *and their collections* are important. "I didn't know it till now, but I've been looking for this book my whole life."



Clay Johnson

13 hrs · Chattahoochee Hills, GA · 🌐

I didn't know it till now, but I've been looking for this book my whole life!

Updated Ranganathan

Books are for (re)use

every book many authors

every author many stories

save the dreams of the reader

the library is a place to grow

*according to Barbara Fister:

(<http://freegovinfo.info/node/8488>)

Original Ranganathan

Books are for use.

Every reader his [or her] book.

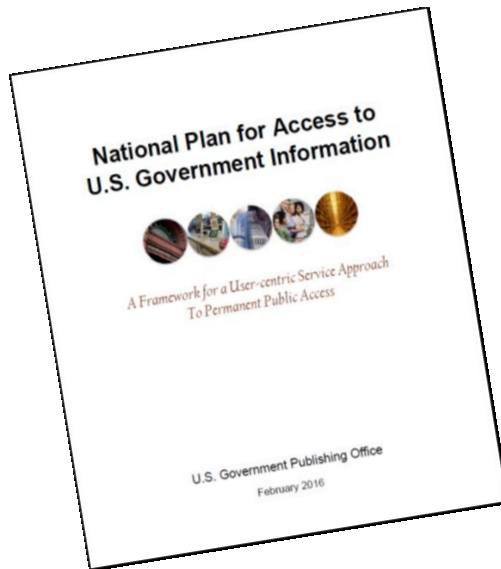
Every book its reader.

Save the time of the reader.

The library is a growing organism.



Background



- More online official Government content will be accessible to depository libraries and the public at large.
- Federal agencies will have more awareness of and contribute their content to the FDLP, the C&I, and **FIPNet**.
- GPO's *Catalog of U.S. Government Publications* will be a comprehensive index to the corpus of Federal Government information.
- Users will be confident that the digital Government information they use is official, authentic, and complete.
- The National Collection of U.S. Government Information will be accessible to future generations.



FIPNet: Federal Information Preservation Network

A strategy for a collaborative network of information professionals working in various partner roles to ensure access to the national collection of Government information for future generations.

- Digital Imaging
- Content Hosting
- Cataloging & Metadata
- Web Harvesting
- Tangible Preservation Stewardship
- Collection Care & Conservation



FIPNet: Proof of Concept

June 2015 ALA San Francisco. FIPNet Dialogue, Hastings College of Law

Collaboration: The preservation and access challenge is too great for one institution or organization to do it all alone. Resources and knowledge are multiplied when many stakeholders participate together.

What you're doing in the form of FIPNet, and leading a national dialogue around it, strikes me as exactly the right metaphor for the moment in history that we're at."

~ John Palfrey



FIPNet: Proof of Concept

Mapping the Preservation Landscape: Join like-minded libraries together in collaborative partnerships, assess gaps in the preservation of the national collection.

Inventory and Bibliographic Control: It is impossible to manage valuable information assets without first being able to describe them and account for what they are, where they are held, and how they are being managed.



FIPNet: Proof of Concept: cont.

Develop and Promote Guidelines and Best Practices:

Significant outreach to stakeholders and partners will be required to ensure that local preservation initiatives are done according to current best practices and Federal guidelines.

Need for inclusiveness: Participants noted the success of FIPNet will require providing a way for local preservation efforts to contribute to the national preservation effort without constraining these efforts by trying to decide which collections or information formats are the highest priority for preservation.



GPO, FIPNet, and Community

Within LSCM

- Staffing: Digital Curation Librarian
- Digital Collection and Lifecycle Management Plan
- Improving processes for metadata extraction
- Improved processes for ingest
- Requirements for Developing Digital Quality Assessment
- Improved stewardship of Web harvested content
- Respond to TDR Self Assessment
- Maintain FDsys/govinfo as a TDR

FIPNet: Community

- Support partner roles
- Simplify participation documentation
- Develop guidance for specific partner roles
- Present webinars on partner participation, and guidance documentation
- Provide opportunities for partners to discuss and advise LSCM.
- Develop future forums for stakeholder participation, collaboration and problem solving



Additional Outcomes:

GPO will provide leadership to facilitate partnerships and work with stakeholders within academia, government, and the public in making the case for preserving Government information.

Additional dialogue sessions with other stakeholders will be held.



FIPNet Forums:

San Francisco Dialogue



San Antonio Summit



Washington, DC. December 2016



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