New Additions and Forward Thinking:

Enhancements to the CGP and Related Services and Looking Towards the LSS

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CGP and LSCM Systems by the Numbers

- Nearly 29 million successful searches of the CGP in FY18
- Accessed by approximately 195 countries/entities, based on domain extensions
- Over a million CGP bibliographic records (over 186,000 have PURLs)

- **LSCM Systems (11 staff):**
  - Manager
  - Library Systems Team (4 staff):
    - Team Lead
    - 3 Systems Librarians
      - 2 recently joined the team, August 2018
  - Web Team (6 staff):
    - Team Lead
    - 5 Web Content Specialists
  - Contract Support (on and offsite)
FY18 Enhancements

- **CGP:**
  - Fixed the CGP Record Link in the record views, and emails
  - Improved functionality and security with updates

- **MetaLib Resources Updated:**
  - Access to Archival Databases (AAD) System - NARA
  - AUL Index to Military Periodicals
  - ClinicalTrials.gov
  - Data.gov
  - Department of Energy (DOE) OpenNet
  - DHS FOIA Library
  - Drugs@FDA
  - EPA Scientific Inventory
  - Environmental Health Perspectives
  - FBI Vault
  - Federal Reserve Board: Finance and Economic Discussion Series (FEDS)
  - Federal Reserve Board: International Finance Discussion Papers (IFDPs)
  - Federal Reserve Board: Reports to Congress

- Federal Reserve Board: Staff Studies
- Federal Reserve Board: Speeches and Testimony
- Federal Sector Appellate Decisions
- GAO Reports and Testimony
- Geographic Names Information System
- NOAA Library and Information Network Catalog
- Northern Prairie Wildlife Research Center (NPWRC) Publications
- Office of Minority Health Resource Center Catalog
- Treesearch -- Forest Service Research & Development
- USDA Food Composition Databases
- U.S. Government Bookstore
- USGS Publications Warehouse
- USA.gov
- U.S. Naval Academy Library Catalog
FDLD Enhancements in FY18

- **New Fields:**
  - Additional Resource
  - County*
  - CRDP info
  - Decimal Degrees Latitude*
  - Decimal Degrees Longitude*
  - Digital Only
  - FIPS County Code
  - Historically Black College & University Library (HBCU)
  - Job Title
  - Library Director Email
  - Social Media Field*
    - Drop Down
    - Hyperlinked URL
    - Dynamic may add multiples
  - Time Zones*
  - Tribal College Library
  - *Indicates will also display in Locate in a Library

- **Changes**
  - Name order - First Name before Last Name
  - Partnership
    - Type (drop down)
    - Public notes
  - Renamed and updated:
    - Honorific Title (drop down)
    - Depository Website or Guide
      - Dynamic may add multiples
New FDLD Enhancements

Recently populated FDLD fields now available in FDLD:

- 5 Digit FIPS Code (FDLP only)
- CRDP (Cataloging Record Distribution Project) Fields (FDLP only)
- Decimal Degrees Latitude*
- Decimal Degrees Longitude*
- Historically Black College & University Library (HBCU)
- Tribal College Library
- Partnership Fields
  - Type of Partnership*
  - Partnership Brief Description*
  - Partnership Website*
  - Partnership Public Notes *

*Indicates will also display in Locate in a Library
Next Cycle of Enhancements

• ILS:
  • FY19:
    • Improved functionality and updates:
      • CGP
      • MetaLib Resources
      • FDLD
    • Improved security

• New Electronic Titles (NET) Archive Report:
  • 2019:
    • Subject Headings column in the CSV report

• New Titles Report Generator (NTRG) – FDLP Beta Version – CGP Tool
Overview of CGP Tool

- The **New Titles Report Generator (NTRG) FDLP Beta Version** tool is a standalone Windows application developed in Perl/TK designed to process GPO MARC (.mrc) or MARC XML records and generate customized reports.

- It also has the option to match a set of records from the CGP against a file of a library’s Item Selection Profile from DSIMS for a customized report and data set.
Overview of CGP Tool Use

FDL would need to download:
• Tool from FDLP.gov File Repository
• Item Selection Profile from DSIMS
• A CGP record set
  • From file repository or through CGP’s Z39.50 service

Options for Reports:
• Report Formats:
  • CSV (Excel Compatible)
  • HTML
  • RTF formats
• Option for Title to be Hyperlinked to CGP Record
• Records format *
  • Electronic Only (EL)
  • Tangible Only
  • All Records

*If the option to match against the selection profile, the resulting data will also be limited by the option. For example, if there is a data set of both tangible and EL they are starting with, if EL only is chosen, both the resulting report and data set will be EL only.
CGP Tool Interface
CGP Tool – Call for Testers

- Phase 1 of internal testing - redevelopment of certain functionality (completed FY17)
- Discovered some functional issues due to changes in approaches to security and technology
  - Identified some known issues (FY18)
  - Determined the need for a Beta Test with the FDLP Community and began planning (FY18)
  - Developing a testing plan, test release, and training on the test tool (FY18 - present)
  - Formal Call for Testers (late 2018/early 2019)
  - Testing (2019)
- Review of feedback (FY19)
- Capture potential future enhancements or requirements communicated for future LSS (ongoing)
Beta Test of CGP Tool

Gauging Interest in Tool and Testing:
• Expressing interest is not making a commitment until the formal call for testers and the training plan is available.

Testers would:
• Be able to test the 64 bit version (is there a need for a 32 bit version?)
• Test
  • Use tool to generate report on data set
  • Use tool to limit report by item selection profile
  • Determine if there is a gap between what the tool reported and what should have been returned
• Capture and report issues, gaps, anomalies
• Suggest potential enhancements
• Provide comments or suggestions for a name for the tool
  • CGP TRDA (Titles Report and Data Application)

Interested in being a Beta Tester:
Email: fdlpoutreach@gpo.gov with the subject: Interest in Beta Testing CGP Tool
CGP Training Series and Updated Help Page Content

• Plan and Development of CGP and Related Services Training and Help Pages:
  During 2019, LSCM is planning to provide training materials and update CGP Help Page content including:
  • Webinars
  • Short topical webcasts
  • Short help sheets/guides
  • Topical LibGuides

Materials will be linked in the CGP Help pages.

• Training Topics may include:
  • Basic CGP
  • FDLP Login CGP
  • Advanced Tips and Hints
  • Basic FDLD
  • Z39.50
The Future: Library Services System (LSS)

• Designed with system security in mind from inception
• Web Presentation Layer
  • LSCM is committed to enhancing access to our bibliographic data and federated search resources through the deployment of a new user interface with additional services.
  • Envision contemporary features such as:
    • Discovery delivered by a single search box
      • providing a streamlined search experience
    • Advanced searching capabilities
    • Quick results ranked by relevancy
    • Faceted navigation to drill down to more specific results in a modern interface
• Work underway to develop specific requirements