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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)

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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

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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

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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

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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***

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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.

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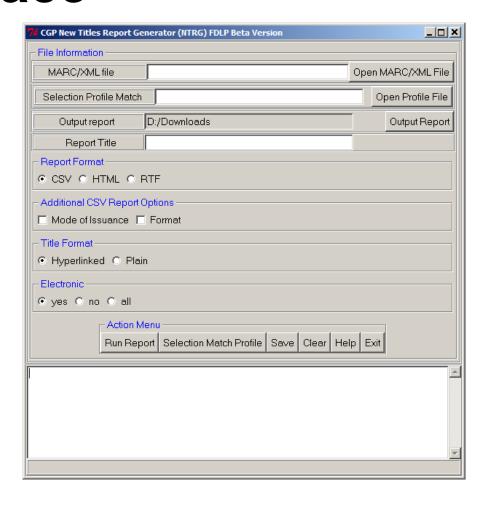# Overview of CGP Tool Use

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

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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)

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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*

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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

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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

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Questions or Comments

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