FDLP eXchange
Future development plans

Anthony D. Smith
Chief, Projects and Systems

Lisa Russell
Senior Program Analyst

February 13, 2019

FDLP eXchange is a component of the Library Services System (LSS)

- LSS is a suite of tools and services

- FDLP eXchange launched in June 2018

A User-Centered Design

- Work Practice Study

- Virtual Discussions to Support the Development Cycle

Development Cycle Overview

General process for development

- Draft requirements

- Procurement

- Discovery

- Development

- Launch

Next steps are to incorporate additional development as an iterative process that continues to collect feedback and focus on user needs.

Incorporating Enhancements

- Gather user feedback

- Maintain list of potential enhancements (requirements log)

- Prioritize enhancements

- Point releases vs. major releases

- Select requirements for next round of development

- Procurement

- Work with developers on discovery, development, launch

Community Involvement

Keeping community informed

- Feedback gathered to date – initial requirements log

- Revamping website to include development information

    - Requirements log

    - Known issues log

    - Operational information folded into guidance and instructions

- Current project page
    https://www.fdlp.gov/project-list/fdlp-exchange

Community Involvement

Gathering additional feedback

- Continue gathering input through questions, educational sessions, presentations

- Form for enhancement suggestions

- Virtual discussions

  - Planned quarterly

  - May look for feedback on specific issue, such as analytics dashboard or what would/would not work for editing items

Plans for Current Development Cycle

GPO is procuring resources for the next round of development

Requirements based on feedback received to date

Procurement may impact what is developed

Overview of planned enhancements follows

Planned Enhancements

- Imitate / Emulate function to allow GPO users to login as themselves and see what the user sees

- Bulk processing to "Mark Discarded" and similar functions

- Visibility of library information – provide more information through the interface on the libraries that post items

- Display expiration dates

- "Do Not Need" List for regionals

- Shipping List dates not required

Planned Enhancements

- Change drop-down list of libraries in filters to only show libraries that have items in system

- Archive items that have completed processing

- Data infrastructure enhancement

- Include second SuDoc field in records

- "Are You Sure?" function

- Sorting and filtering in the Mobile View

- Push review period changes from regional to selectives in region

Planned Enhancements

- Standardize language throughout the site

- Add "Maybe" option to postage requirements

- Review periods and "Offer Nationally" at item level

- Filter by availability date

- Change "Regional Review" queue to use SuDoc number as secondary sort

- Enhance SuDoc validation to allow correct numbers not currently accepted, such as older Serial Set volumes and hearings

Community Discussion

Please share your thoughts in the chat box.

Chat transcript will be reviewed by GPO staff after the session.

If there are inquiries in the chat that we do not get to during the session, responses will be posted afterward.

If you have questions or comments after today's session, please email FDLPOutreach@gpo.gov