





Introductions

- Libraries have asked for an automated tool for processing Needs and Offers
- GPO outreach to ASERL regarding their tool
- Issued contract to Confluence to develop the tool
- Developing FDLP eXchange
- Phase 2 of development includes adding requirements for Regional Discard Policy to application

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Introductions - Confluence

- Deborah Ben-Moshe
 - Project Manager
- Confluence
 - Founded in 2001, Confluence is a womanowned business headquartered in Washington, DC
 - Expertise in open-source software

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Regional Discard Policy Overview

- Policy implementation will require way to track copies and a way to process discard requests
- Discussion with test libraries will help determine requirements
- Showing the application as it is currently being developed to show how it may be used in implementation of Regional Discard Policy

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The New Needs and Offers Tool

FDLP eXchange

A new application created just for FDLP that automates the Needs and Offers process, allowing libraries to digitally list, review, request and process offers and needs.

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Benefits and Features

- User-friendly
 - Easy to use interface
 - Upload a list directly from a library's catalog in xls, csv or MARCXML
 - Mobile ready means documents can be manually entered directly or lists reviewed from anywhere
- Automated workflow
 - The entire process is automated
 - One-stop-shop for the entire process
- Matching
 - Matches needs with offers to alleviate some of the manual work



Benefits and Features (cont.)

- In-site communication tool
 - Can complete all transactions using the in-site communication tool
 - All transactions are recorded as reference for later
- Potential for unlimited expanded functionality
 - The expectation is that this application grows and changes over time
 - A phase 2 is already being prepared



Dashboard

- Welcoming entry to the application
- Easy to access any function of the application
- Prioritized based on the group logging in



Inputting Offers and Needs

- There are 2 ways to input offers and needs: Manually or via upload
 - Upload a list from catalogue system or one created by library
 - Manual list creation
- There are a small handful of required fields
- Immediately creates a record and tracks the document's interactions with the site
 - All offers and needs live in one place in perpetuity
- Mobile input allows to input from anywhere



Offers and Needs Lists

- Can view all of your own needs and offers, past and present
- Can also view a Repository of needs and offers that are currently open to your library
- All lists allow for filtering and sorting as well as advanced searching



Matching

- When a need or offer has a match, both parties will be notified
- Uses specific parameters to match documents as closely as possible but will room for flexibility
 - SuDoc is primary matching field
 - Title and publication date are secondary matching fields
- View matches side-by-side to see if they are what the requestor is looking for



Regional Review Process

- By making this process digital, it should ease a great deal of the burden on the regionals to review lists
- Review by list or view all items from all libraries at once to more easily group documents for review in the stacks
- Mobile views are specifically designs to make this review process easier



Acceptance of Offers and Needs

- · Simple click of a button allows a library to request an offer
- Even if there is no match, an offer or need can be requested from the Repository
- Requesting an item sends a notification and will also lead the requestor to the in-site communication tool
 - Just like an email inbox
 - Messages can indicate a specific offer/need or be used to discuss multiple documents
 - All messages groups as conversations so no message in a chain can get lost
 - Messages appear to all members of the library staff so everyone can be a part of the correspondence



Phase 2

- The application is being built with the intention that it will continue to grow in a phased approach
- As the system gets used, feedback will inform changes and enhancements that need to be made
- The next phase will include some enhancements as well as adding the Regional Discard policy to the process



How This Impacts You

- Streamline processes
 - One stop shop
 - Less item-by-item review
- Improve communications
 - Won't have to depend on email
 - Allows colleagues to collaborate on requests
- Facilitates relocation of materials to where they are needed
 - Will become more important as regional discard policy is implemented
- Logistics
 - Roll out late summer/early fall



Next Steps

- Post-meeting feedback
 - http://www.fdlp.gov/needs-offers-tool-feedback
- Testing
 - In June we will be conducting user testing
- Launch of FDLP eXchange
- Requirements gathering for enhancements to support regional discard process