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Empire Shared Collection Program: Preserving legacy print collections together

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Empire Shared Collection

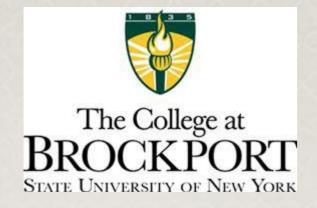
Preserving legacy print collections

Nicole Colello & Jennifer Murray University at Buffalo

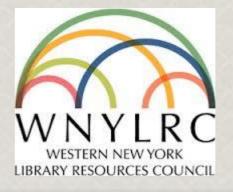
Grants

- Western New York Library Resources Council RBDB Grants
- 2012-13: Focused on planning Develop an <u>implementation strategy</u> for the establishment of a collaborative print depository in Western New York.
- Working Group:











Goals of the Program

- Promote cost-effective management and preservation of low-use legacy print collections, while assuring ready and perpetual access to scholars and researchers in Western New York
- Develop a sustainable model capable of growth
- Allow for space gains for all member libraries

Grants (continued)

Western New York Library Resources Council - RBDB Grants

2013-14: Phase 1 Implementation

Test the merits of the implementation strategy and create a **collection management program** that enables member libraries to assess the <u>uniqueness, overlap, and distribution</u> of the participating libraries' aggregate collection.

2014-15: Aggregate Serials Collection Analysis

The continuing success of the Program hinges upon having the resources to assess the aggregate collection.

Collection Analysis - Challenges

- Complexity/Quality of data
- Labor intensive
- Scalability
- Numerous Tools

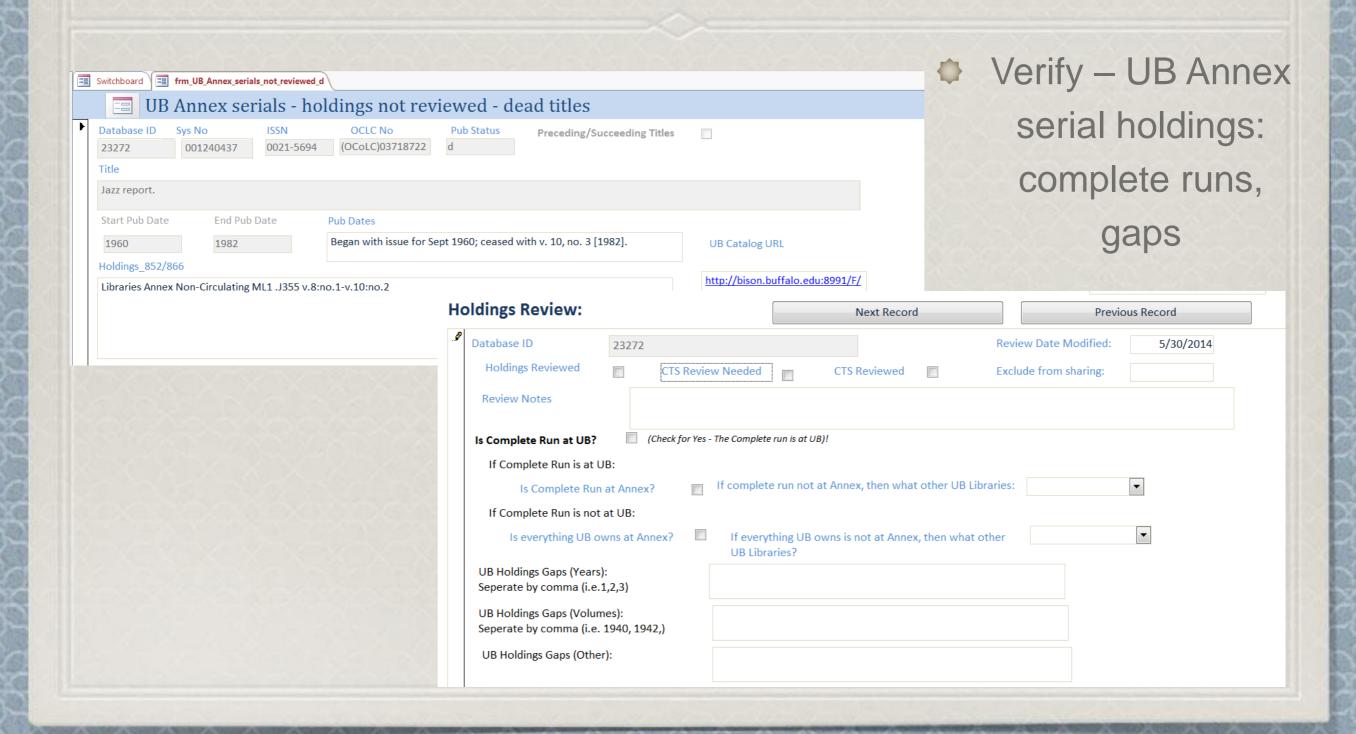
Collection Analysis - Identify

- Identify UB Annex serial holdings and member holdings using:
 - Aleph reports
 - OCLC Collection Analysis Tool

Collection Analysis – Prepare & Organize

- Manipulate data using Excel
- Organize all data using Access database
 - Overlap between Annex and members
 - By publication status for analysis

Collection Analysis - Verify



Collection Analysis - Report

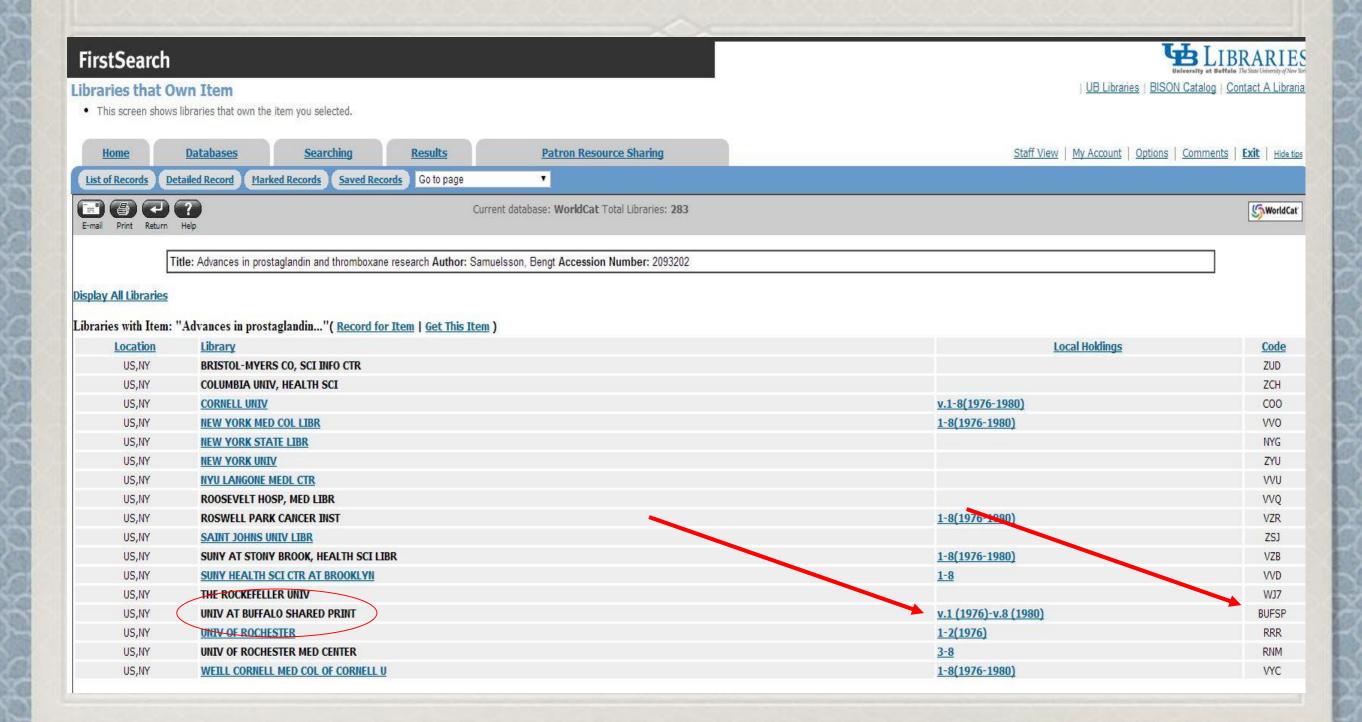
- Reports website:
 - Member overlap reports
 - Serial gaps form
- SharePoint share information with members

Shared Collection - current

- ~34,000 serial titles held in the Annex 30,000+ titles have been analyzed for gaps
- 26,000 Empire Shared Collection holdings
- New OCLC symbol (BUFSP)

Discovery and Delivery of the Shared Collection

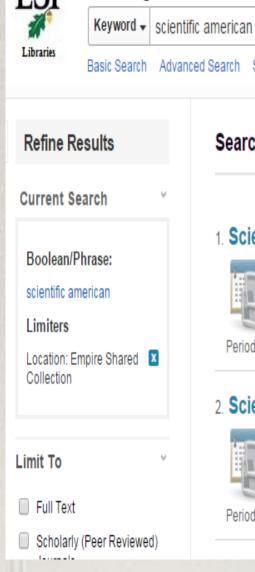
FirstSearch/WorldShare



Discovery Methods

- Local catalogs: load records of shared materials into local catalogs – ease of discovery, yet labor intensive to maintain records in local systems.
- Discovery layers: currently EDS and Summon
 - Custom catalogs quarterly updates
 - Discovery of materials easy for library patrons; less time spent maintaining records; and efficient processing of delivery requests.

EDS Discovery



OneSearch @ ESF Libraries

x Search Basic Search Advanced Search Search History >

Search Results: 1 - 10 of 548,577

Scientific American [microform].

[New York : Scientific American, Inc.] v.: ill. (some col.), ports. Language: English, Database: Empire Shared Collection

Subjects: Science -- Periodicals; Technology -- Periodicals; Science; Technology; Periodicals

ESF LINKS Request Item

2. Scientific American. Supplement.

New York [Munn and Co., etc.] 88 v. ill. 41 cm. Language: English, Database: Empire Shared Collection Subjects: Science -- Periodicals

ESF LINKS Request Item

EDS Discovery

Scientific American [microform].

Language: English

Publication [New York: Scientific American, Inc.]

Information:

Publication Date: 1845

Physical Description: v.:ill. (some col.), ports.

Series: Library of American civilization; LAC 31485-593

Publication Type: Periodical

Document Type: Periodical

Subject Terms: Science -- Periodicals

Technology -- Periodicals

Science Technology Periodicals

Notes: Microfiche. Chicago: Library Resources, 1970. 109 microfiches; 8 x 13 cm. (Library of American civilization; LAC 31485-593).

OCLC: 18034867

Serial Publication V. 1 (Aug. 28, 1845)-v. 14 (June 25, 1859); new ser., v. 1 (July 2, 1859)-

Dates:

Publication Monthly, Nov. 1921-

Frequency:

Accession Number: ESC.001616731

Database: Empire Shared Collection

Location Call No. Status

Empire Shared Collection E169.1 .L4 LAC31486- 593 v.1 (1845)-v.14 (1859);***n.s.:v.1 (1859)-n.s.:v.93 (1905)

Request Item

Delivery of Shared Materials

- Delivery of materials to end users will follow established
 Document Delivery Best-Practices:
 One business day for journal articles
 - Request can be sent via OCLC(BUFSP in borrowing string)
 - Direct Request via ISO protocols (circumventing OCLC)
 - Via a webform for those without an ILL system

Requests filled at Annex

		FY07/08	FY08/09	FY09/10	FY10/11	FY11/12	FY12/13	FY13/14	FY14/15
Electronic Delivery Requests:	January	548	512	540	439	999	787	1,449	1,505
	February	600	594	659	589	1,179	1,141	1,296	1,502
	March	611	729	679	538	751	925	1,410	
	April	667	683	756	560	734	980	1,484	
	May	532	556	427	471	474	930	1,245	
	June	498	599	461	527	593	912	1,127	
	July	166	610	515	444	413	612	947	1,320
	August	207	504	351	495	549	589	1,163	1,180
	September	291	836	521	546	541	815	1,342	1,520
	October	467	1,005	571	548	756	808	1,425	1,457
	November	467	635	605	534	635	767	1,492	1,503
	December	308	512	712	411	459	537	1,026	1,214
	Total	5,362	7,775	6,797	6,102	8,083	9,803	15,406	11,201
Physical Item Requests	January	39	122	123	177	177	192	178	255
	February	14	124	137	229	191	236	309	261
	March	45	140	116	178	240	248	397	
	April	44	97	126	153	172	175	369	
	May	68	78	134	135	135	161	249	
	June	47	118	124	128	149	132	173	
	July	44	73	77	78	107	124	153	149
	August	45	91	98	128	160	77	224	219
	September	32	124	129	168	181	179	205	409
	October	24	140	130	175	185	207	431	319
	November	64	80	104	169	214	211	282	345
	Description	C	92	63	106	115	198	218	304
	December	6	92	03	100	113	130	210	304

Delivery turnaround time - BUFSP client



Total Number of Selected Article Records	910
Average Time from Imported To Processing	8.75 hours
Average Time from Processing to Stacks Searching	54.78 minutes
Average Time from Stacks Searching to Printing	3.98 hours
Average Time from Printing to Finished	1.51 hours
Average Total Time	15.16 hours

The Empire Shared Collection Program

Who makes decisions?

Steering Committee consists of one representative from each member library

Charge:

Maintain policies, agreements, and procedures for the establishment and maintenance of the Collection

Memorandum of Understanding (MOU) is signed by all members and will be reviewed periodically by the Steering Committee

With the approval of current members, other institutions may participate if they agree to the terms of the MOU and the policies for the operation of the collection.

The Collection – A Single Copy Repository

- No duplication of titles allowed within the repository
- Considered the designated "last copy" for the members
- Starting with the University at Buffalo Libraries Annex; plans exist to transition to a distributed model as space and use dictate

High Density Storage

About the UB Libraries Annex





Why High Density Storage?

The Price of "Just-in-Case" Collections

Attachment to Open Stacks Comes With Significant Costs

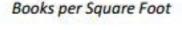
The Cost of Keeping a Book

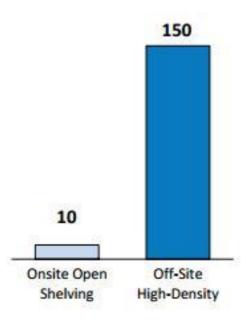


High-Density

Shelving

Yearly Cost per Volume





Source: Courant, Paul and Matthew Nielsen, "On the Cost of Keeping a Book", The Idea of Order: Transforming Research Collections for 21st Century Scholarship. CLIR Pub#147. June 2010; Education Advisory Board Interviews and analysis.

Who owns the material?

- All participating members own the materials
- Materials are here forever unless Steering Committee approves withdrawals.
- As we move to a distributed model, publically accessible shelving is acceptable storage space.

Who does Cataloging?

The cataloging of records for materials included in the Shared collection will be the responsibility of the depositing library.

This includes:

- Since the initial collection consists of the ~34,000 serial titles currently stored at the Annex. UB will be responsible for adding those records to the BUFSP symbol.
- Updating OCLC LHRs occur on a quarterly basis.

Cost of Membership

The planning group determined that the fairest and most scalable way to determine the cost of membership was to use the **total materials expenditures budgets** of all member libraries.

All budgets are added together to create an aggregate number.

Each library's *percentage of the aggregate* amount is the percentage each will pay toward the Operating Cost of the program.

Membership Cost

So, for example let's say for FY13/14:

- Operating Costs of Annex = \$58,000
- UB's total materials expenditures budget = \$8.5 million
- The aggregate total of all participating libraries total expenditures budgets =
 \$17 million
- 8.5 million is 50% of 17 million
- UB would pay 50% of the Operating Costs, which would equal \$29,000

This Business Plan is scalable: the more participants in the program, the smaller the cost to each institution!

Annex Operational Costs FY 2013/14 for Shared Collection

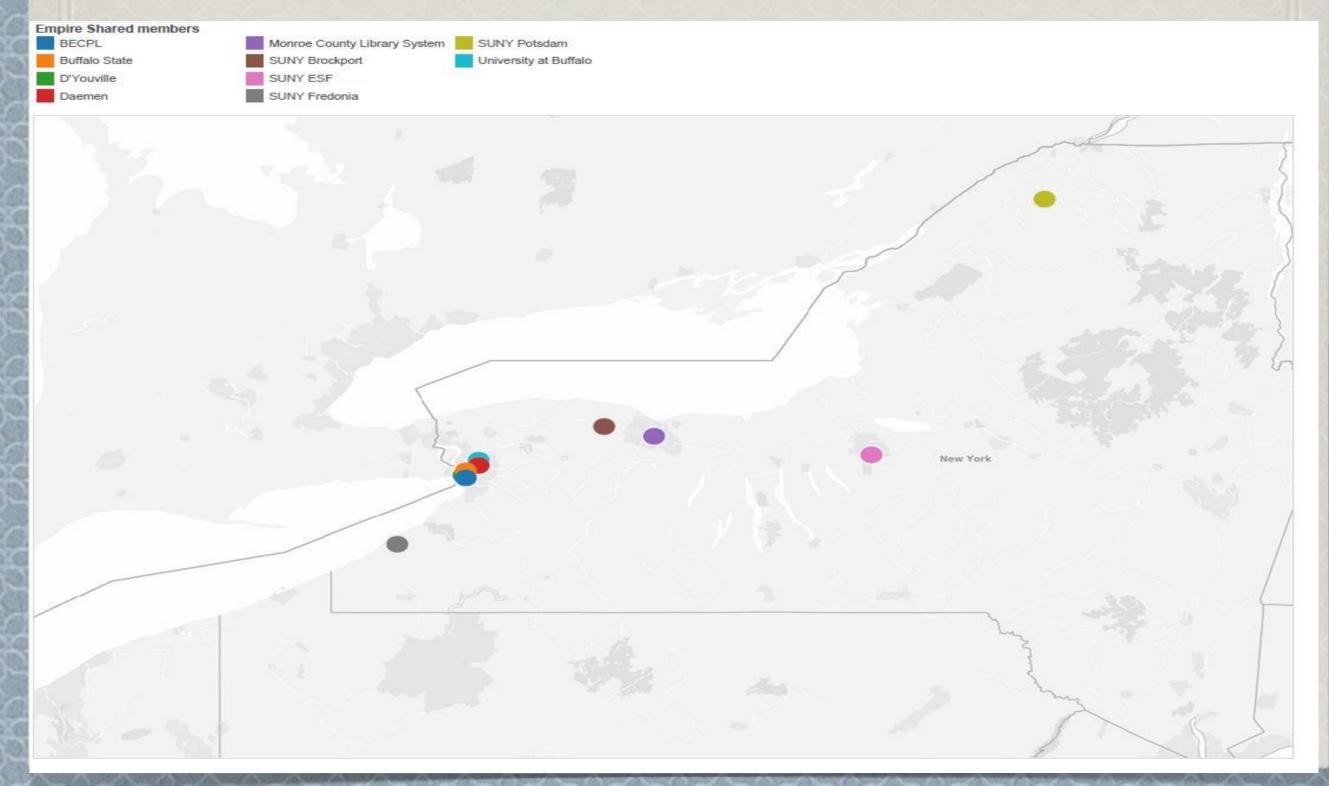
FY2013/2014 Shared Collection Repository Operational Costs

Personnel	Annual Cost	
Annex Assistant (.20 FTE)	\$9,224	
Laborer (.5 FTE)	\$15,750	
Student Assistants (DocDel/Inventory/Metadata/Cataloging/ETC)	\$10,148	
Total Personnel	\$35,122	
Hardware/Software Annual Maintenance		
GFA (Inventory Control System)	\$17,200	
ILLiad Maintenance - Satellite Library	\$1,310	
DLSG Bookeye (BSCAN)	\$2,387	
DLSG Bookeye (KIC)	\$2,387	
Total Hardware/Software Annual Maintenance	\$23,284	
Supplies		
Paper, Toner, etc.	\$1,000	
Total Supplies	\$1,000	
Total Estimated FY 2013/2014 Costs	\$59,406	

Future Plans:

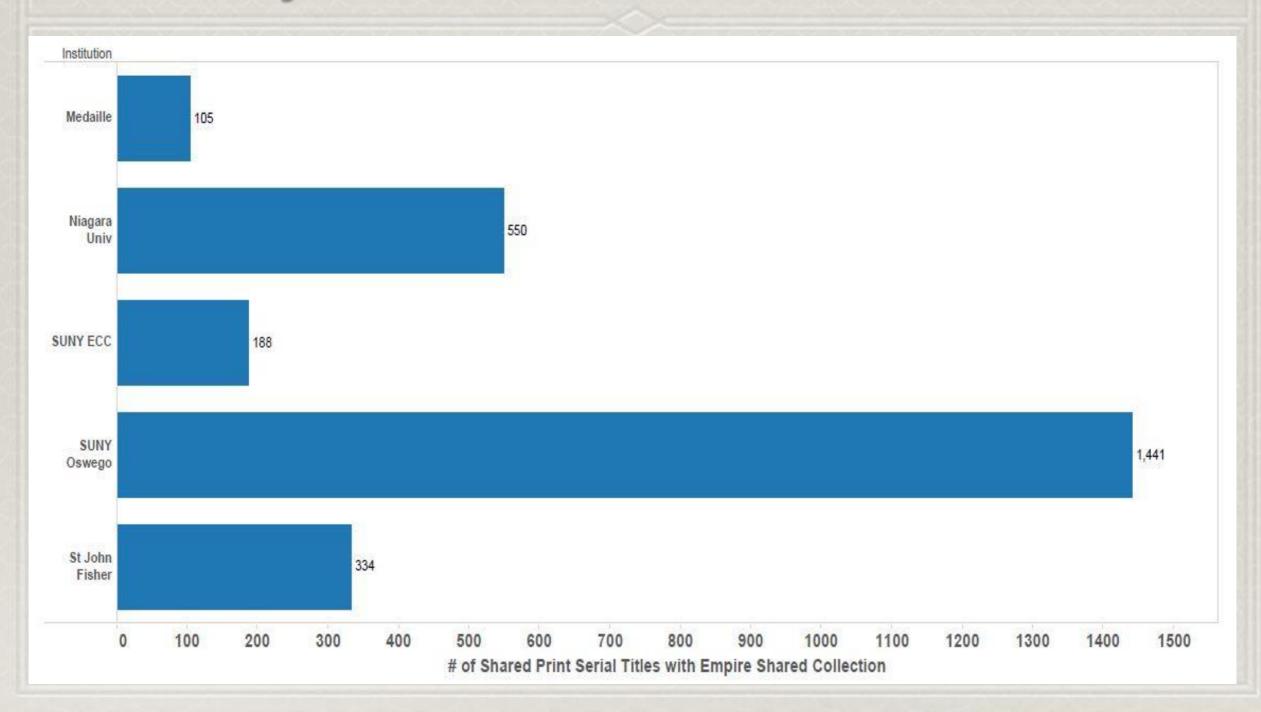
- Phase II: Shared Monographs
 - The Steering Committee will determine the scope of a shared monograph collection (unique vs shared materials)
- Distributed shared print serials collection
- Digitization support
- Print-on-demand services for member libraries
- Any other ideas...?

Current members

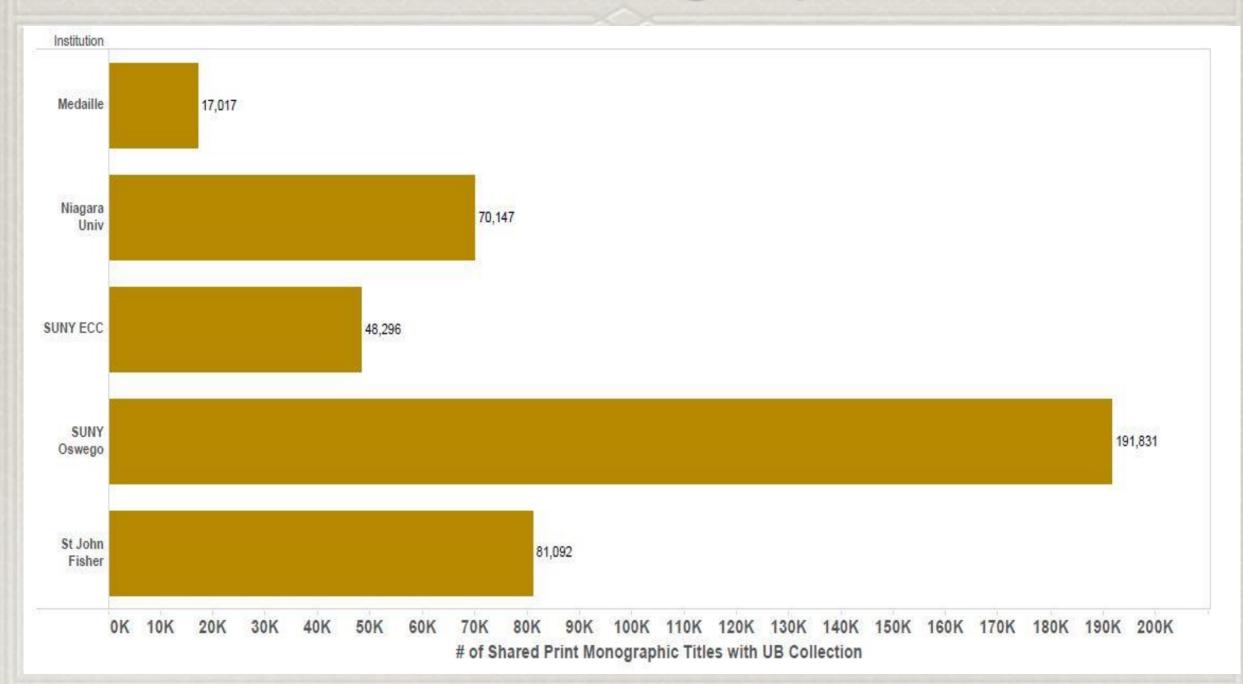


WNLRC workshop attendees— Collection Overlap

Some Collection overlap analysis – Shared serial titles



Collection overlap analysis – Shared monograph titles



How to Join

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http://empiresharedcollection.org/