

Alaska State Library Public Librarians' Chat: Implementation of South Dakota's Share-It Network



Nina Mentzel, Metadata Librarian South Dakota State Library January 8, 2019





South Dakota Share-It

a service of the South Dakota State Library

Search library catalogs across the state

Search electronic resources licensed by the South Dakota State Library

Request interlibrary loans

Copy and export MARC records for use in local catalogs





South Dakota Share-It...as of November 14, 2018

C	Dakota
	We have room for your library!
	5 Special Libraries
	17 Academic Libraries
	19 School/Combo Libraries
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D	

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82 participating libraries

41 public libraries

19 school/combo libraries

17 academic libraries

5 special libraries

52 electronic resources





A little background...

South Dakota Library Network (SDLN)

For almost 30 years, 56 South Dakota libraries, including the South Dakota State Library, shared an integrated library system through the South Dakota Library Network (SDLN)

The shared catalog allowed:

- The ability to search the holdings of libraries across South Dakota
- The ability to request interlibrary loan of materials
- The ability to copy catalog bibliographic records





A little more background...

- In 2014, SDLN began transitioning to a network exclusively for the six South Dakota Board of Regents (state university) libraries
- By June 30, 2016, all other member libraries, including the South Dakota State Library, implemented their own ILS





Issues upon loss of the shared ILS

- It would no longer be possible to search multiple library catalogs simultaneously
- Locating and requesting material for interlibrary loan would become more difficult
- Copy cataloging would require searching multiple resources





What to do?

The simplest, most cost effective and efficient course of action, was for the South Dakota State Library (SDSL) to implement a resource sharing solution:

- To link all libraries which wish to be linked
- To allow searching of multiple library catalogs simultaneously
- To provide federated searching of all electronic resources licensed by SDSL for statewide use





How did we get started?

Spring 2015

Conducted a survey of all South Dakota libraries to gage interest in the project

Summer 2015

RFP process completed, Auto-Graphics' SHAREIt system selected

Late Summer/Early Fall 2015

Implementation/configuration process started Requested signed participation forms from participating libraries





How did we get started?

May 2016 Conducted on-site trainings at 4 locations around the state

June 2016 Conducted 4 webinar training sessions

July 1, 2016 Launch date for South Dakota Share-It





Why Auto-Graphics' SHAREIt?

Integration of multiple ILSs:

Auto-Graphics built a hybrid union catalog utilizing Z39.50 communication to include holdings from libraries that have integrated library systems that support Z39.50 and created a union catalog for libraries whose integrated library systems do not support Z39.50.

Auto-Graphics utilizes a cloud-based system that takes care of processing, loading and updating the Union Catalog.

Interlibrary Loan

Allows patrons or staff to request ILL and libraries to manage the ILL process without filling out additional paperwork or performing additional steps.

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Why Auto-Graphics' SHAREIt?

Cataloging

In addition to the catalog, Auto-Graphics provides a cloud based system for editing and uploading MARC records. Libraries are able to export MARC records for use in their own systems if they wish to.

Authentication

Auto-Graphics uses SIP2 functionality which provides patron authentication for remote access to South Dakota State Library licensed electronic resources.

Federated Searching

Allows anyone doing a search of some or all of the library catalogs, to also search the South Dakota State Library's licensed databases for full-text articles and information.



SDSL staff responsibilities

- Develop knowledge of South Dakota Share-It ILL functionality
- Develop knowledge of electronic resource authentication and SIP2 functionality in South Dakota Share-It
- Facilitate configuration of participating libraries with Auto-Graphics
- Provide initial start-up information and training to participating libraries
- Troubleshoot ILL issues and answer questions from participating libraries

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- Troubleshoot electronic resource access issues for all South Dakota libraries
- Participate in Auto-Graphics' SHAREIt USER Group
- Communicate updates to participating libraries
- Maintain South Dakota Share-It LiveBinder



Benefits

South Dakota Share-It allows individual libraries to have their own ILS and still be able to search multiple catalog and electronic resources at one time, as well as participate in statewide interlibrary loan.

Participating libraries manage their own interlibrary loan requests, these requests are not mediated by the SDSL unless requests are made for out of network materials. By processing their own requests for materials in the network, participating libraries are not bound by limits placed on the number of requests made through the SDSL.

Participating libraries may download MARC records from South Dakota Share-It for use in their own ILS.





Updates since these slides were created

83 participating libraries – 1 new academic library Soon to be 84 participating libraries – 1 new combo library (school/public library)

GeoIP Authentication – click and go access to all SDSL licensed electronic resources within the State of South Dakota (barcode/password remain as backup)

Intersystem Sharing Initiative (ISSI) – allows different state-wide systems to borrow from and lend to other state-wide systems directly within Share-It, includes libraries from KS, MS, NJ, WI, Alberta Canada





Thank you!

Please contact me with any questions:

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