

DPLA HUB MODELS

Common hub model components

- Aggregation of cultural heritage materials using platform of your choice
- Single feed of data in one schema or application profile to be sent to DPLA
- Governance structure (vary from loose to more formal)
- Set at least minimal metadata standards
- Bring in new institutions

Some hubs also

- Provide a hosted repository for smaller institutions who may not be able to host their own digital collections
- Provide training and/or other services
- Establish best practices and related working groups as a part of hub governance
- Have a centralized portal where you can view all the content from the hub

	Minnesota Digital Library	South Carolina Digital Library	Mountain West Digital Library	Empire State Digital Network
Centralized repository	●	○	○	○
Aggregates repositories' metadata	●	●	●	●
System(s)	CONTENTdm + JSON ETL Hub Stack	Blacklight + Solr	Ex Libris Primo	REPOX
Centralized portal	●	●	●	○
Metadata scheme	Qualified Dublin Core	Qualified Dublin Core	Qualified Dublin Core	MODS

A CLOSER LOOK AT A FEW HUB MODELS

State Library of NC
Funding, Staff

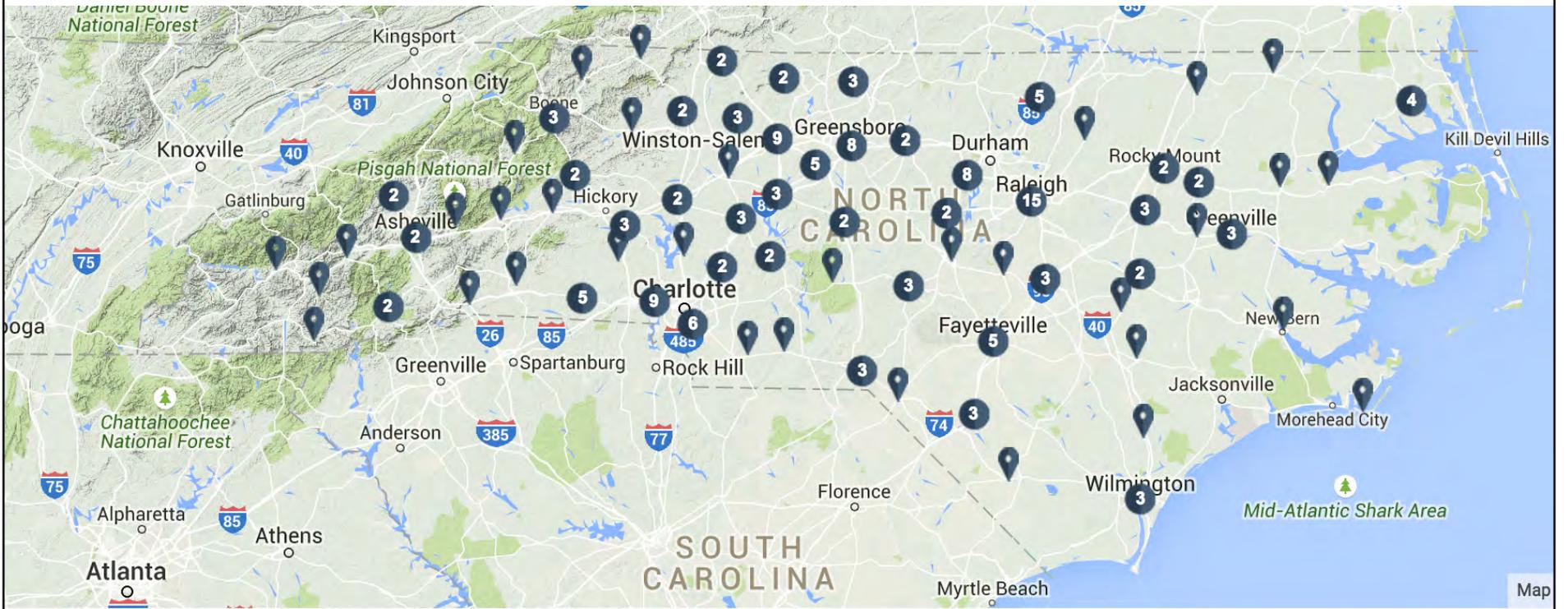
UNC Libraries
Administration,
Funding, Staff

Digital NC
Program coordination,
Metadata, Tech,
Community engagement,
Hosted collections,
Aggregated Collections

**NORTH CAROLINA
DIGITAL HERITAGE CENTER**



**Centralized repository as well as aggregation of individual repositories.
Shared funding model - LSTA/State Library and flagship university share costs.
NC also has a robust LSTA regranting program for digital projects/programs.**



North Carolina has 200+ partners!

Contributors by Name

Alamance County Public Libraries
Alleghany County Public Library
Appalachian State University
Ashe County Public Library
Barton College
Bellamy Mansion Museum
Belmont Abbey College
Bennett College
Benson Museum of Local History
Braswell Memorial Library (Rocky Mount, N.C.)
Brevard College
Buncombe County Public Libraries
Cabarrus College of Health Sciences
Cabarrus County Public Library
Caldwell Heritage Museum
Campbell University
Carolinas Aviation Museum
Carolinas College of Health Sciences
Catawba College
Catawba County Library
Central Carolina Community College
Mauney Memorial Library
McDowell County Public Library
Mercy School of Nursing
Meredith College
Methodist University
Mitchell Community College
Montgomery County Public Library
Montreat College
Moore County Library
Mount Airy Public Library
Museum & Archives of Rockingham County
Museum of the Albemarle
NC LIVE
New Bern-Craven County Public Library
North Carolina Agricultural and Technical State University
North Carolina Central University
North Carolina Division of State Historic Sites and Properties
North Carolina Humanities Council
North Carolina Wesleyan College
North Carolina State University

Contributors by Type

Click on a heading to expand.

Colleges and Universities

75

Public Colleges and Universities

Private Colleges and Universities

Historically Black Colleges and Universities

Community Colleges

Libraries and Archives

73

Public Libraries

Private Libraries and Archives

Public Archives

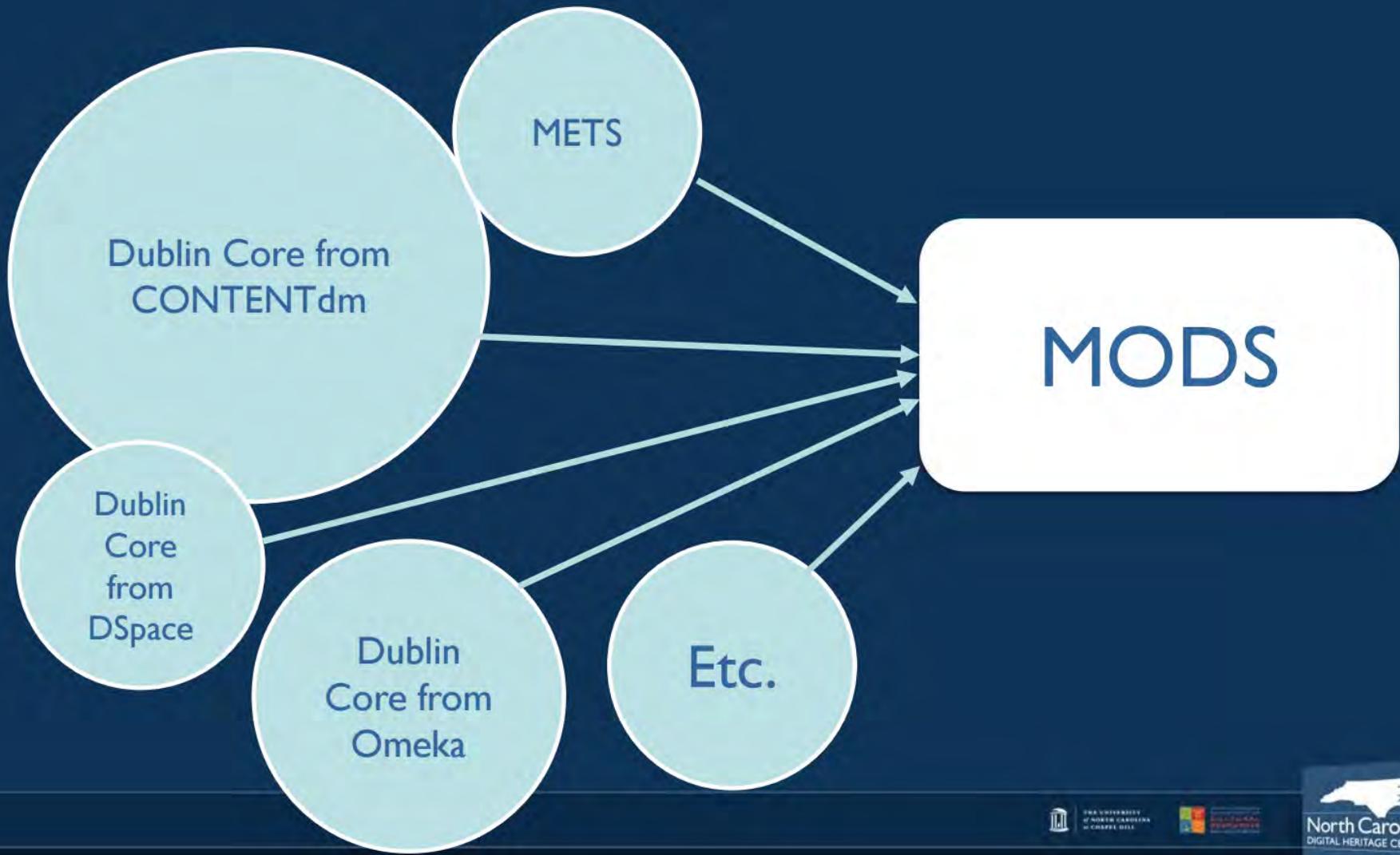
Cultural Heritage Organizations

37

Museums

Historical Societies

Historic Sites





REPOX

XSLT



Library of Michigan
Organizational home



**Midwest Collaborative for
Library Services**
Fiscal management

University of Michigan

Regional aggregation, tech lead, hub lead

Wayne State University

Regional aggregation “sub
hub”, future hosted service

Michigan State University

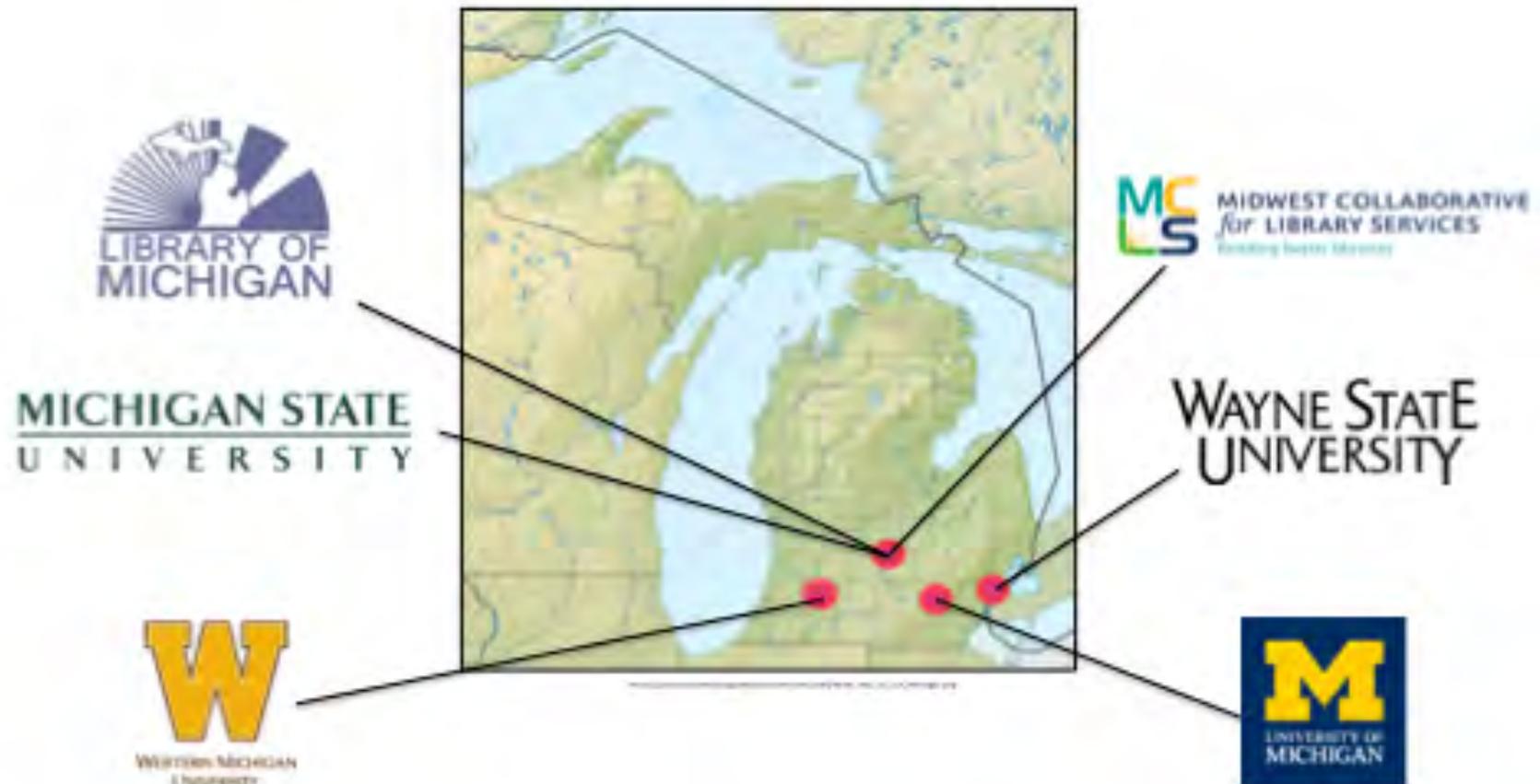
Regional aggregation “sub
hub”

Western Michigan University

Regional aggregation “sub hub”

Currently uses REPOX as aggregation platform - transforms metadata to MODS profile using XSLT; Coordinator position at UM and funded jointly by all institutions above.

A 'Sub-hub' Solution



Mountain West Digital Library

MDWL Hosting Hubs

IDAHO
Boise State University Library Digital Collections Stacks: Idaho's Digital Repository (Idaho Commission for Libraries)
NEVADA
University of Nevada, Las Vegas Libraries CONTENTdm Repository University of Nevada, Reno Libraries Digital Conservancy
OREGON
Northwest Digital Archives / Archives Engine West (UU-Marriott and USU Library EAD files only)
UTAH
Brigham Young University CONTENTdm Server Repository Brigham Young University Finding Aid OAI Repository Southern Utah University Sherratt Library Digital Collections University of Utah J. Willard Marriott Library CONTENTdm OAI Server Repository Utah Government Publications Online Digital Library, Utah State Library Utah State Archives Digital Collections Utah State University Digital Library Utah Valley University Digital Archives Weber State University Stewart Library Digital



MWDL is a regional aggregator who works with content hosts. Was overseen by Utah Academic Library Consortium has changed governance to be representative of multi-state aggregation. Has membership fee structure for members to support aggregation/staffing.

Service Hub Advice

- Focus on “coalition of the willing” (with good data, of course)
- Layers of services are very important, but trying to do them all at the beginning may kill your efforts
- Momentum is important - if you have it, go with it
- Doesn't need to rest on shoulders of one institution - shared models are more typical than not

Questions for thought as you move into your group discussion

Are any of these models ideal for your state(s)?

Pieces of different models that may work best here?

Who is willing to do what?

Need for geographic distribution?

Who are your stars/standouts?

Existing Collaboratives? Centralized repositories?

What services do you want to provide? Where are services provided already (i.e. digitization, preservation, training, etc.)

How will you get a variety of institutions involved?

How will institutions participating have a voice?

How will you fund your hub?

Considerations: central portal or no portal?

Politics?

Long term considerations?

