Work It, Baby!

The Power of Collections Assessment

Martha O'Hara Conway



Collections Assessment

- What it is
- Why you do it
- How you do it
- What you get





Themes	Partnership	People	News & Events	Publications	Opportunities	
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Research Publications OCLC Research Reports Taking Stock and Making Hay: Archival Collections Assessment

OCLC Research Reports

Taking Stock and Making Hay: Archival Collections Assessment

Taking Stock and Making Hay: Archival Collections Assessment

An OCLC Research Report by:

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Download the report (.pdf: 570K/37 pp.)

This report identifies projects and methodologies that can be used as-is or serve as models for librarians, archivists and others who are considering collections assessment to meet one or several institutional needs. The goal of the report is to encourage a community of practice and to make it easier for institutions of all types to undertake collections assessment.

Related information:

Activity page:

Develop a Holistic Approach to Archival Collections Assessment

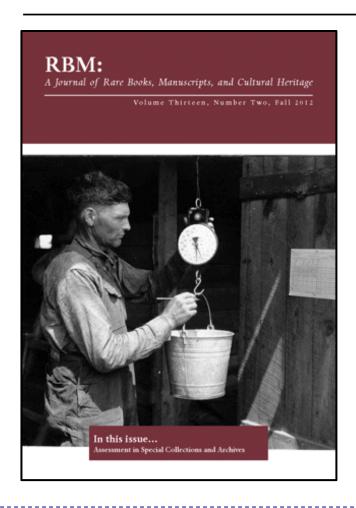
Report publication announcement:

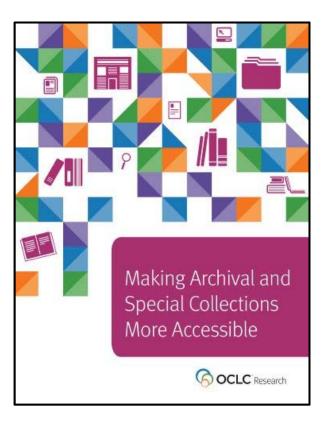
New Report: Taking Stock and Making Hay: Archival Collections Assessment

Suggested citation:

Conway, Martha O'Hara and Merrilee Proffitt. 2011. *Taking Stock and Making Hay: Archival Collections Assessment*. Dublin, Ohio: OCLC Research. http://www.oclc.org/research/publications/library/2011/2011-07.pdf (.pdf: 570K/37 pp.).

The Practice, Power, and Promise of Archival Collections Assessment





What is Collections Assessment?

- Systematic and purposeful information gathering
 - Systematic
 - Having, showing, or involving a system, method, or plan
 - Purposeful
 - Goal: the result or achievement toward which effort is directed
 - Outcome: a final product or end result
 - Information
 - Quantitative: describing or measuring quantity (how many of what)
 - Qualitative: describing or measuring quality (how good)
 - Other: about the assessment itself (who, when, how long, what done)



Collections Assessment: Rationale

- Expose hidden collections
 - Create and share collection-level information
- Establish processing priorities
 - Identify collections with significant research value
- Assess condition
 - Understand unmet preservation needs
- Manage collections
 - Undertake better-informed collection management

Collections Assessment: Tools

- What data will be collected and how it will be collected
 - Procedures manual (definitions, examples, checklists)
 - Data-gathering instrument(s)
- Where collected data will be stored and made available
 - Relational database (FileMaker Pro, Microsoft Access)
 - Collection management systems (Archivists' Toolkit)



First Things First: Get Organized

- Define the scope
 - Unprocessed collections
 - Collections meeting certain criteria
 - All collections
- Identify the resources
 - Who will do the work?
 - What do they need to know?
- Assemble the documentation and test the tools
 - Procedures manual (definitions, examples, checklists)
 - Paper worksheets => relational database



Next Things Next: Get to Work

Methodology

- Open the boxes
- Look at the stuff

Activity

- Count and assess the condition of the containers
- Identify and assess the condition of the material
- Evaluate arrangement (ease of use)
- Evaluate description (existence and accessibility)
- Assess research value



Collecting Quantitative Information

- Requires little or no judgment to determine
 - How many? (extent)
 - Of what? (types of materials, special formats)

Questions

- Will every box be opened, or is sampling OK?
- How will extent be measured?
- Which types of content will be identified?
- ▶ How will it be categorized?



Collecting Quantitative Information

- Tools = Counts and Checklists
 - Types of Containers
 - Types of Materials
 - Collection Surrogates
 - Conservation Issues
 - Special Formats
 - Topics/Themes



Container Types

- manuscript box
- record center box: filed legal
- record center box: filed letter
- banker's box: 24"
- envelope/mailer
- flat storage box (small)
- flat storage box (large)
- other box: oversized
- other box: not oversized



Collection Surrogates

- accession report
- appraisal
- box/container list
- catalog record (Mirlyn)
- collection file/control file
- finding aid (EAD)
- finding aid (paper)
- finding aid (Word)
- inventory/substandard finding aid



Conservation Issues

- paper: folded or creased
- paper: rolled
- paper: tears
- paper: metal fasteners
- paper: mold
- paper: active/recent pest damage
- media: visually deteriorating carrier
- books: paper problem(s)
- books: other problem(s)



Special Formats

- grooved audio: vinyl disk (33, 45, 78 rpm)
- magnetic: computer disk (3-1/2", 5-1/4")
- magnetic: video cassette
- optical: CD-ROM
- optical: DVD
- photo film: negatives (B&W)
- photo glass: lantern slides (positives)
- photo metal: daguerreotype, ambrotype, tintype
- photo paper: color prints



Collecting Qualitative Information

- Requires making some kind of judgment in order to
 - assign a rating (value)
 - along a numeric or descriptive continuum (scale)
- In a numeric continuum
 - 1 is the lowest or worst
 - ▶ 5 is the highest or best
- In a descriptive continuum
 - "poor" or "terrible" to "very good" or "excellent"
 - "negligible" or "none" to "significant" or "very high"



Collecting Qualitative Information

- Tools = Ratings Scales
 - Condition
 - physical condition of collection material
 - quality of the housing in which it is contained
 - Physical Access (Arrangement)
 - Intellectual Access (Description)
 - Research Value/Significance

Physical Condition

- ▶ 5 (excellent) Little damage with no further deterioration expected due to the high quality of the material.
- ▶ 4 (very good) Little damage with some further deterioration expected due to the mixed quality of the material.
- ▶ 3 (good) Expected deterioration with some further deterioration possible.
- ▶ 2 (fair) Somewhat worse than expected deterioration with some further deterioration possible.
- ▶ 1 (poor) Significant damage and/or deterioration that makes the collection difficult to use.



Physical Access (Arrangement)

- ▶ 5 (excellent) Fully arranged to the item level in series and subseries, as appropriate.
- ▶ 4 (very good) Arranged in series and subseries, as appropriate, to the folder level. Generally good order within folders.
- ▶ 3 (good) Roughly arranged by date, document type, function, source, or other characteristic. May require researchers to work through extraneous material to locate pertinent items.
- ▶ 2 (fair) Partially or superficially arranged; arrangement discourages use except with staff assistance.
- ▶ 1 (poor) Totally unarranged; lack of arrangement prohibits use even with staff assistance.



Intellectual Access (Description)

- ▶ 5 (excellent) The collection is described online in an appropriate collection-level record that is sufficient to promote use.
- 4 (very good) There is a MIRLYN record and a good finding aid but the finding aid is not online.
- 3 (good) There is no MIRLYN record; there is a good finding aid but the finding aid is not online.
- 2 (fair) There is no MIRLYN record; there is a sub-standard finding aid that is not online.
- ▶ 1 (poor) The collection is described only in an accession record, collection/control file, and/or other document(s) that is/are inaccessible to researchers.



Research Value/Significance

Documentation Intere	est	Documentation Quality		
very high	5	very rich	5	
high	4	rich	4	
moderate	3	moderately rich	3	
slight	2	incidentally rich	2	
negligible or none	1	slight	1	



Research Value/Significance

- ▶ 5 (Unique) The collection is unique because of the quality, quantity, and value of the material it contains on a topic (or topics) of significant research interest. Anyone interested in the topic(s) it documents would have to make extensive and primary use of the collection.
- ▶ 3 (Some/Pertinent) The collection has some research value and is pertinent insofar as it documents a topic (or topics) of demonstrated research interest and the material it contains is sufficient (in terms of quality and/or quantity) to warrant consultation by a researcher.
- ▶ 1 (None) The collection has no research value.



Research Value/Significance



MediaSCORE and MediaRIVERS

Media Preservation Prioritization Software

User Guide

Guide created by:



The Power of Collections Assessment

- Get your act together
 - It feels good
 - It makes you look good
- With your act together you can
 - Pursue and protect strategic priorities
 - Create opportunities for collaboration
 - Make compelling appeals for new resources



Thank you!

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