

Introduction to Digitization  
October 21, 2:00pm  
Presented by: Maggie Downing, Manager of Digital Imaging, CCAHA



## RESOURCES

### Prioritization

IFLA Rare Book and Special Collections Section, "Guidelines for Planning the Digitization of Rare Book and Manuscript Collections, September 2014.  
<https://www.ifla.org/files/assets/rare-books-and-manuscripts/rbms-guidelines/guidelines-for-planning-digitization.pdf>

Minnesota Historical Society Local History Services, "Digital Imaging for the Small Organization, Version 1.4," 2016.  
[http://discussions.mnhs.org/mnlocalhistory/wp-content/uploads/2011/05/guidelines\\_digital\\_for\\_small\\_organizations.pdf](http://discussions.mnhs.org/mnlocalhistory/wp-content/uploads/2011/05/guidelines_digital_for_small_organizations.pdf)

Dartmouth College Library - Selection Policy for Digitization  
<https://www.dartmouth.edu/~library/digital/about/policies/selection.html>

Georgetown University Library - Digital Collections Development Policy  
<https://www.library.georgetown.edu/digital-project-policy>

Amherst College – Digital Collection Development Policy  
<https://www.amherst.edu/library/services/digital/digitalcolldev>

### Copyright

Charlesworth, Andrew. "Intellectual Property Rights for Digital Preservation." DPC Technology Watch Report 12-02. Digital Preservation Coalition. 2012.  
<https://www.dpconline.org/docs/technology-watch-reports/796-dpctw12-02/file>

Cornell University Library Copyright Information Center. "Copyright Term and the Public Domain in the United States."  
<https://copyright.cornell.edu/publicdomain>

Hirtle, Peter B., Emily Hudson, and Andrew T. Kenyon. Copyright and Cultural Institutions: Guidelines for Digitization for U.S. Libraries, Archives, and Museums. Cornell University Library, Ithica, NY, 2009.  
[https://ecommons.cornell.edu/bitstream/handle/1813/14142/Hirtle-Copyright\\_final\\_RGB\\_lowres-cover1.pdf?sequence=2&isAllowed=](https://ecommons.cornell.edu/bitstream/handle/1813/14142/Hirtle-Copyright_final_RGB_lowres-cover1.pdf?sequence=2&isAllowed=)

Rights Statements. <https://rightsstatements.org/en/>

Stanford University Libraries. "Copyright and Fair Use." <https://fairuse.stanford.edu/>

## **File Specifications**

Color Tutorial: Understanding Color Spaces  
<https://www.youtube.com/watch?v=KKX08oOTMkk>

American Library Association (ALA): Minimum Digitization Capture Recommendations  
<http://www.ala.org/alcts/resources/preserv/minimum-digitization-capture-recommendations>

National Archives and Records Administration (NARA): Technical Guidelines for Digitizing Archival Materials  
<https://www.archives.gov/preservation/technical/guidelines.html>

Federal Agencies Digitization Guidelines Initiative (FADGI): Technical Guidelines for Digitizing Cultural Heritage Materials  
[http://www.digitizationguidelines.gov/guidelines/FADGI%20Federal%20%20Agencies%20Digital%20Guidelines%20Initiative-2016%20Final\\_rev1.pdf](http://www.digitizationguidelines.gov/guidelines/FADGI%20Federal%20%20Agencies%20Digital%20Guidelines%20Initiative-2016%20Final_rev1.pdf)

Digital North Carolina: Digitization Guidelines  
<http://www.digitalnc.org/policies/digitization-guidelines/>

Columbia University Libraries Imaging Standards & Procedures  
<https://library.columbia.edu/bts/imaging.html>

FADGI Audio Visual Working Group Resources  
<http://www.digitizationguidelines.gov/audio-visual/>

CARLI Guidelines for the Creation of Digital Collections: Digitization Best Practices for Three-Dimensional Objects  
[https://www.carli.illinois.edu/sites/files/digital\\_collections/documentation/guidelines\\_for\\_3D.pdf](https://www.carli.illinois.edu/sites/files/digital_collections/documentation/guidelines_for_3D.pdf)

Digitization Standards for the Canadian Museum of Civilization Corporation, 2006.  
<https://www.historymuseum.ca/wp-content/uploads/2016/04/numerisation-digitization-2006-e.pdf>

## **Metadata**

University of Texas Libraries: Metadata Basics  
<https://guides.lib.utexas.edu/metadata-basics/intro>

New York Heritage Data Dictionary, 2019  
<https://nyheritage.org/sites/default/files/pages/NYH-MetadataDictionary-V5.pdf>

“How to Create a Descriptive Metadata Plan.” Sustainable Heritage Network. March 16, 2018.  
[http://sustainableheritagenetwork.org/system/files/atoms/file/How\\_to\\_Create\\_a\\_Descriptive\\_Metadata\\_Plan.pdf](http://sustainableheritagenetwork.org/system/files/atoms/file/How_to_Create_a_Descriptive_Metadata_Plan.pdf)

American Association for State and Local History (AASLH) Technical Leaflet on Choosing a Collection Management Software  
[https://d221a1e908576484595f-1f424f9e28cc684c8a6264aa2ad33a9d.ssl.cf2.rackcdn.com/aaslh\\_a28f1bb1d5ab7592af01b9bbac64dc95.pdf](https://d221a1e908576484595f-1f424f9e28cc684c8a6264aa2ad33a9d.ssl.cf2.rackcdn.com/aaslh_a28f1bb1d5ab7592af01b9bbac64dc95.pdf)

Ashley Blewer’s “Collection Management System Collection”  
<https://bits.ashleyblewer.com/blog/2017/08/09/collection-management-system-collection/>

Riley, Jenn. “Understanding Metadata: What is Metadata, and What is it For?” National Information Standards Organization, 2017.  
[https://groups.niso.org/apps/group\\_public/download.php/17446/Understanding%20Metadata.pdf](https://groups.niso.org/apps/group_public/download.php/17446/Understanding%20Metadata.pdf)

### **File Storage and Preservation**

Digital Preservation Coalition  
<https://www.dpconline.org/>

Digital POWRR  
<https://digitalpowrr.niu.edu/>

Digital Preservation Coalition Handbook section on Fixity and Checksums  
<https://www.dpconline.org/handbook/technical-solutions-and-tools/fixity-and-checksums>

DHPSNY Webinar on Managing Your Digital Collection  
<https://www.youtube.com/watch?v=PHD92p2cUjo&feature=youtu.be>

O’Meara, Erin and Kate Stratton. “Module 13 Digital Preservation Storage.” Society of American Archivists. 2016. [https://www2.archivists.org/sites/all/files/Module\\_13\\_CaseStudies\\_OMeara-Stratton.pdf](https://www2.archivists.org/sites/all/files/Module_13_CaseStudies_OMeara-Stratton.pdf)

### **Equipment and Software Selection**

Discounted software rates for non-profits through TechSoup:  
<https://www.techsoup.org/>

Library of Congress Tip Sheet: What to Look for in a Scanner  
<https://www.loc.gov/rr/print/tp/LookForAScanner.pdf>

## **Providing Access**

Omeka Guide

<https://guides.library.illinois.edu/omeka/intro>

## **Funding**

CCAHA Webinar: Fundraising for Digitization

[Fundraising for Digitization](#)

CLIR Digitizing Hidden Special Collections & Archives

<https://www.clir.org/hiddencollections/>

NEH Humanities Collections and Reference Resources (HCRR)

<https://www.neh.gov/grants/preservation/humanities-collections-and-reference-resources>

IMLS Inspire! Grants for Small Museums

[www.imls.gov/grants/available/inspire-grants-small-museums](http://www.imls.gov/grants/available/inspire-grants-small-museums)

IMLS Museums for America

<https://www.imls.gov/grants/available/museums-america>