Agency & Ethics: A Web Archiving Toolkit

Shannon M. Smith | MLIS Capstone 2019 | University of Washington

Sponsors | Montana State University Library
Jason Clark | Head of Special Collections and Archival Informatics
Sara Mannheimer | Data Librarian



- → Benchmark with 23 peer and stretch institutions
- → Research digital archiving scholarship and organizations
- → Learn policies & procedures for web archiving tools
- → Test archiving with Archive-it and the open source platform Webrecorder
- 2

Tool Exploration



- → Draft documents for web archiving initiative
- → Develop procedures and related forms

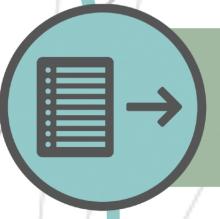


MSU Web Archiving Toolkit



Permission to Archive

Seek permission | Email drafted & tested



Provision for Opting Out of Archiving
Entity opt-out form | https://bit.ly/2VySKkv



Increase Agency

Take down policy | Minimize future risk



Description & Preservation

Data Dictionary | Website Design for Archiving



Archiving in Practice

Selection of Websites | Prototype Web Collection





Need

The Special Collections and Archival Informatics department had not established a web archiving program as part of their workflow. After obtaining a subscription to Archive-It they were ready to implement a web archiving program with limited staff time to dedicate to the initiative.

Impact

This project supports objective 2.3 of the MSU Library Strategic Plan: "Expand, diversify, and adapt collections and services." The work consistently considered ethical implications of capturing web content from internal and external stakeholders.

Outcome & Next Steps

Documentation and materials from the toolkit will help ensure a sustainable future of web archiving at MSU Library.

Continued collaborative research into modeling risk factors of web content including: the right to be forgotten, responsible reuse and licensing, pros/cons of opening web data for analysis.