Little IR on the Open PRAIRIE: The First Year of the South Dakota State University Institutional Repository

Michael Biondo
South Dakota State University, michael.biondo@sdstate.edu
Little IR on the Open PRAIRIE: The First Year of the South Dakota State University Institutional Repository

Session Type
Poster

Abstract
Over the last decade institutional repositories (IR) have become an integral part of the academic library environment across the United States and the globe. In 2015 the Hilton M. Briggs Library at South Dakota State University (SDSU) became the first South Dakota university or college to launch an IR. Open PRAIRIE (Public Research Access Institutional Repository and Information Exchange) began operations on September 25, 2015. In its first year, Open PRAIRIE has developed a collection of nearly 9,000 items representing a campus cross-section of scholarly output including: faculty articles, ETDs (Electronic Theses and Dissertations), undergraduate student research, and historical materials of both the Agricultural Experiment Station, and the SDSU Cooperative Extension. These items have been downloaded over 19,000 times in the last year of operations, with a current average of approximately 3,000 downloads a month from readers in over 150 countries around the world.

Location
Rotunda / Garden of the Sea

Keywords
Digital Commons, IR launching, open access

This poster is available at Digital USD: https://digital.sandiego.edu/symposium/2017/2017/37
With the goal of collecting, preserving, and disseminating the scholarly, creative, and cultural output of the land-grant institution, South Dakota State University became the first South Dakota college or university to launch an institutional repository (IR). Open PRAIRIE: Public Research Access Institutional Repository and Information Exchange went live in late September of 2015. Through the use of early collection development, targeted outreach, and cross-campus collaborations, Open PRAIRIE has added over 8,500 items resulting more than 19,900 downloads across the globe. With many library endeavors, the outcome of the first year can influence and ultimately determine the overall success of any project.

Collection Development

- Harvest materials from college & departmental webpages
  - Newsletters, bulletins, and college publications
  - Campus catalogs
  - Staff papers and pamphlets

- Build collections around archived land-grant materials
  - Agricultural Experiment Station
  - Bulletins and circulars from 1887-2015
  - Research station and farm reports
  - SDSU Extension circulars and pamphlets

- Develop Electronic Thesis/Dissertation (ETD) collection
  - Collaborate with Graduate School
  - Begin digitization of retrospective theses

- Develop curated image galleries from archival materials
  - Begin hosting campus affiliated journals

Works Deposited by Month

One of the numerous strengths of the Digital Commons™ software running Open PRAIRIE is the ability to batch upload items using spreadsheets or XML. This provides the opportunity to deposit hundreds of items with accompanying metadata at one time to jump-start repository first year growth.

Year One By the Numbers

- Downloads: 19,944
- Metadata Page Hits: 11,218
- Institutions (IP address): 2,245
- Countries: 156
- Referrers: 1,818
- New Visitor: 39.5%
- Sessions: 11,854
- Users: 7,189

The second year of Open PRAIRIE will focus on continuing the South Dakota State University land-grant mission with a combination of campus outreach, an increase of faculty involvement, the digitization of SDSU thesis/dissertations from 1927-1988, and the continued archiving of Agricultural Experiment Station and SDSU Cooperative Extension materials.

Acknowledgments

Thanks to the faculty and staff of the Hilton M. Briggs library, and enthusiastic collaborators across campus for helping to make the first year of Open PRAIRIE a success.

Introduction

Open PRAIRIE is organized by communities representing colleges, departments and administrative units. These communities contain various series and galleries that highlight collection materials.

- Communities: 37
- Series: 153
- ETD collections: 19
- Book galleries: 8
- Image galleries: 4
- Journals: 1

The second year of Open PRAIRIE will focus on continuing the South Dakota State University land-grant mission with a combination of campus outreach, an increase of faculty involvement, the digitization of SDSU thesis/dissertations from 1927-1988, and the continued archiving of Agricultural Experiment Station and SDSU Cooperative Extension materials.

Acknowledgments

Thanks to the faculty and staff of the Hilton M. Briggs library, and enthusiastic collaborators across campus for helping to make the first year of Open PRAIRIE a success.

Introduction

With the goal of collecting, preserving, and disseminating the scholarly, creative, and cultural output of the land-grant institution, South Dakota State University became the first South Dakota college or university to launch an institutional repository (IR). Open PRAIRIE: Public Research Access Institutional Repository and Information Exchange went live in late September of 2015. Through the use of early collection development, targeted outreach, and cross-campus collaborations, Open PRAIRIE has added over 8,500 items resulting more than 19,900 downloads across the globe. With many library endeavors, the outcome of the first year can influence and ultimately determine the overall success of any project.

Collection Development

- Harvest materials from college & departmental webpages
  - Newsletters, bulletins, and college publications
  - Campus catalogs
  - Staff papers and pamphlets

- Build collections around archived land-grant materials
  - Agricultural Experiment Station
  - Bulletins and circulars from 1887-2015
  - Research station and farm reports
  - SDSU Extension circulars and pamphlets

- Develop Electronic Thesis/Dissertation (ETD) collection
  - Collaborate with Graduate School
  - Begin digitization of retrospective theses

- Develop curated image galleries from archival materials
  - Begin hosting campus affiliated journals

Works Deposited by Month

One of the numerous strengths of the Digital Commons™ software running Open PRAIRIE is the ability to batch upload items using spreadsheets or XML. This provides the opportunity to deposit hundreds of items with accompanying metadata at one time to jump-start repository first year growth.

Year One By the Numbers

- Downloads: 19,944
- Metadata Page Hits: 11,218
- Institutions (IP address): 2,245
- Countries: 156
- Referrers: 1,818
- New Visitor: 39.5%
- Sessions: 11,854
- Users: 7,189

The second year of Open PRAIRIE will focus on continuing the South Dakota State University land-grant mission with a combination of campus outreach, an increase of faculty involvement, the digitization of SDSU thesis/dissertations from 1927-1988, and the continued archiving of Agricultural Experiment Station and SDSU Cooperative Extension materials.

Acknowledgments

Thanks to the faculty and staff of the Hilton M. Briggs library, and enthusiastic collaborators across campus for helping to make the first year of Open PRAIRIE a success.

Introduction

With the goal of collecting, preserving, and disseminating the scholarly, creative, and cultural output of the land-grant institution, South Dakota State University became the first South Dakota college or university to launch an institutional repository (IR). Open PRAIRIE: Public Research Access Institutional Repository and Information Exchange went live in late September of 2015. Through the use of early collection development, targeted outreach, and cross-campus collaborations, Open PRAIRIE has added over 8,500 items resulting more than 19,900 downloads across the globe. With many library endeavors, the outcome of the first year can influence and ultimately determine the overall success of any project.

Collection Development

- Harvest materials from college & departmental webpages
  - Newsletters, bulletins, and college publications
  - Campus catalogs
  - Staff papers and pamphlets

- Build collections around archived land-grant materials
  - Agricultural Experiment Station
  - Bulletins and circulars from 1887-2015
  - Research station and farm reports
  - SDSU Extension circulars and pamphlets

- Develop Electronic Thesis/Dissertation (ETD) collection
  - Collaborate with Graduate School
  - Begin digitization of retrospective theses

- Develop curated image galleries from archival materials
  - Begin hosting campus affiliated journals

Works Deposited by Month

One of the numerous strengths of the Digital Commons™ software running Open PRAIRIE is the ability to batch upload items using spreadsheets or XML. This provides the opportunity to deposit hundreds of items with accompanying metadata at one time to jump-start repository first year growth.

Year One By the Numbers

- Downloads: 19,944
- Metadata Page Hits: 11,218
- Institutions (IP address): 2,245
- Countries: 156
- Referrers: 1,818
- New Visitor: 39.5%
- Sessions: 11,854
- Users: 7,189

The second year of Open PRAIRIE will focus on continuing the South Dakota State University land-grant mission with a combination of campus outreach, an increase of faculty involvement, the digitization of SDSU thesis/dissertations from 1927-1988, and the continued archiving of Agricultural Experiment Station and SDSU Cooperative Extension materials.

Acknowledgments

Thanks to the faculty and staff of the Hilton M. Briggs library, and enthusiastic collaborators across campus for helping to make the first year of Open PRAIRIE a success.