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## Mary E. O'Neill Papers

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# Mary E. O'Neill Papers

## COLLECTION SUMMARY

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IDENTIFIER

UA 53.67

TITLE

Mary E. O'Neill Papers

DATES

1971-2018

PHYSICAL DESCRIPTION

10.0 linear feet [10 record boxes]

NAME OF CREATOR(S)

O'Neill, Mary

LANGUAGE

English

REPOSITORY

South Dakota State University Archives and Special Collections

Hilton M. Briggs Library (SBL) Room 241, Box 2115

1300 North Campus Drive, Brookings, SD 57007

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ABSTRACT

O'Neill was program manager for the Office of Remote Sensing. Her responsibilities progressed from technician duties to training and management. She served SDSU as a researcher, instructor, and project manager. She specialized in geospatial technologies, remote sensing, geographic information systems, and global positioning systems. The Papers are composed of course material, college course notes, files related to her work with AmericaView, South DakotaView, Upper Midwest Aerospace Consortium, and South Dakota State University. Also included is material related to the many research projects related to geospatial technologies, remote sensing, geographic information systems, and global positioning systems.

## BIOGRAPHICAL NOTE

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Mary Elaine DeVries O'Neill was born in Armour, South Dakota, on June 13, 1950 to Ray and Ruby DeVries. She attended high school in Corsica, South Dakota, graduating in 1968. She received her Bachelor of Science degree in Math in 1972 and Master's in Geography in 1994, both from South Dakota State University. She married Douglas O'Neill in 1993.

Her professional career includes:

- SDView Coordinator (January 2014 to Present), Water Resources Institute, 2014-
- Program Manager, Remote Sensing, Water Resources Institute, SDSU, 2010-2013
- Manager, Office of Remote Sensing, Engineering Resource Center, SDSU, 1989-2010
- Adjunct Instructor, Geography Department, SDSU, 2003-2013
- Adjunct Instructor, Engineering Tech. and Management, SDSU, 2005-2006
- Adjunct Instructor, Mathematics Department, SDSU, 2005 Spring
- Visiting Scientist, EROS Data Center, Sioux Falls, SD, 1993
- Adjunct Instructor, Computer Science Department, SDSU, 1980s various semesters
- Various Positions, Remote Sensing Institute, SDSU, 1972-1989

Projects and activities:

- Principal investigator of a USGS-funded AmericaView project entitled "Building Partnerships and Infrastructure in South Dakota to Facilitate the Availability, Timely Distribution and Utilization of Remote Sensing and Associated Geospatial Data and Technology." September 1, 2002 – May 21, 2014.
- Geographic Information System Specialist in support of USAID/Uganda's Feed the Future Program via Intergovernmental Personnel Agreement with USGS National Center for EROS, Sioux Falls, SD. May 1, 2011 to December 31, 2012
- Co-investigator of *Remote Sensing for Water Quality Monitoring and Watershed Assessment on the Lake Traverse Reservation* funded by NASA and the South Dakota Space Grant Consortium. May 2010 – May 2011
- Coordinator of South Dakota's Education Public Access Resource Center (EdPARC), a subgroup of the Upper Midwest Aerospace Consortium (UMAC). 1998 – 2012
- Principal Investigator of *Main Street Sioux Falls Geographic Information System Development and Maintenance* project, January 1, 2007 – June 30, 2008
- Planned and team-taught several one- or two-week geospatial technology workshops for K-12 educators at various locations in SD including SDSU and the USGS National Center for EROS near Sioux Falls. 1999 – 2012
- Co-investigator of three geospatial technology projects for Science Applications International Corporation (contractor at National Center for EROS): *Digitization of Historic Pollution Sources, Digitizing Las Vegas Transportation Features, and Analog to Digital Conversion of Spatial Data*. April 2005 – September 2006
- Member of a five-person SDSU fact-finding team that traveled to Poland to discuss collaborative project possibilities. Activities during the 18 days in Poland included visits to universities and institutes in Lublin and Pulawy, meetings with scientists and planners, and presentations to university students and professionals. May 1998

- Member of the “Wildlife Rangeland and Monitoring by Remote Sensing of the Negev Desert” project team. Provided two weeks of image processing services on the Sde Boker campus of Ben Gurion University in Israel. Funding for the project was provided by the International Arid Lands Consortium. June 1997

#### International Workshop Participation:

- July 16-25, 1985: "Application of Remote Sensing in Agricultural Research" workshop, Dhaka, Bangladesh
- March 11-15, 1985: U.S.- India Symposium-Workshop on Remote Sensing, Ahmedabad, India
- July 13-August 1, 1983: Remote Sensing Workshop, Dakar, Senegal.
- March 31-April 10, 1980: Remote Sensing Workshop, Dakar, Senegal.
- October 1-11, 1979: Remote Sensing Workshop, Khartoum, Sudan.
- April 30-May 4, 1978: Remote Sensing Workshop, Kathmandu, Nepal.

She was also instrumental in the organization of the Professional Staff Advisory Council which establishes representation for non-faculty exempt staff members.

O’Neill retired in 2013.

## CONTENTS NOTE

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The Mary O’Neill Papers are composed of course material, college course notes, files related to her work with AmericaView, South DakotaView, Upper Midwest Aerospace Consortium, and South Dakota State University. Also included is material related to the many research projects related to geospatial technologies, remote sensing, geographic information systems, and global positioning systems.

## SUBJECT HEADINGS

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- O’Neill, Mary
- Geographic information systems
- Geography
- Geospatial data
- Global Positioning Systems
- Remote sensing

## ACCESS

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#### CONTAINER LIST

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<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
1	1	American Association for the Advancement of Science: Linking Girl Scouts and Science	1990
1	2	Aberdeen, South Dakota Wetlands Project	1995-1998
1	3	Adopt-a-Farm	undated
1	4	ALTA Spectrometer	undated
1	5	AmericaView: Affiliate application	2004
1	6	AmericaView: Annual meetings	2002-2003
1	7	AmericaView: Annual meetings	2003
1	8	AmericaView: Annual meetings	2005
1	9	AmericaView: Annual meetings	2005-2006
1	10	AmericaView: Annual meetings	2007
1	11	AmericaView: Conference	2004
1	12	AmericaView: Education Working Group	2006
1	13	AmericaView: Education Working Group - Industry Partnership Committee	2005-2006
1	14	AmericaView: Education Working Group - NOAA Proposal	2008
1	15	AmericaView: Fall Technical Meeting	2009
1	16	AmericaView: Fall Technical Meeting	2010
1	17	AmericaView: Fall Technical Meeting	2011
1	18	AmericaView: Fall Technical Meeting	2015
1	19	AmericaView: Fall Technical Meeting	2016

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
1	20	AmericaView: General information, Commercial Remote Sensing Policy	2003
1	21	AmericaView: Grants	2014
1	22	AmericaView: Membership	2003-2005
1	23	AmericaView: Mini-Grant	2010-2011
1	24	AmericaView: Newsletters	2000s circa
1	25	AmericaView: Other states	2002-2003
1	26	AmericaView: Outreach Committee	2012-2013
1	27	AmericaView: Proposals reviewed	2007-2008
1	28	AmericaView: Requirements, Capabilities, and Analysis for Earth Observation - Landsat 10	2017
1	29	AmericaView: Rosters, contact information	2003
1	30	AmericaView: Senator Johnson and Director McNutt SDSU Visit	2010
1	31	AmericaView: Winter Business Meeting	2003-2004
1	32	AmericaView: Winter Business Meeting	2006
1	33	AmericaView: Winter Business Meeting	2007
1	34	AmericaView: Winter Business Meeting	2012
1	35	AmericaView: Winter Business Meeting	2013
1	36	AmericaView: Winter Business Meeting	2015
1	37	AmericaView: Winter Business Meeting	2016
1	38	AmericaView: Winter Business Meeting	2017

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
1	39	ArcView Basics	1999
1	40	AWFIS Data	2010
2	1	Bad River Project: Conservation Practices Assessment of the Lower Bad River Basin	2011-2013
2	2	Black Hills Digital Mapping Association	2016
2	3	BLAHST Workshop (Remote Sensing)	2003
2	4	Brookings County GIS and Imagery (Pictometry)	2010
2	5	Bush Faculty Development Workshop: Eleanor Baum "Women in the Technical Workplace"	1989-1992
2	6	College Course Notes: Computer Mapping [1 of 2]	1989
2	7	College Course Notes: Computer Mapping [2 of 2]	1989
2	8	College Course Notes: Educational Psychology and Philosophy	undated
2	9	College Course Notes: Genetics, Computer Assembly Language, Modern Geometry	1990s
2	10	College Course Notes: GEOG 400 Advanced Cultural Geography	1988
2	11	College Course Notes: GEOG 506/606 Seminar in Regional Issues - Problems of Developing Countries	1989
2	12	College Course Notes: GEOG 700 Quantative Methods	1990
2	13	College Course Notes: GEOG 700 Seminar Introduction to Graduate Study in Geography [Tabs A-I]	1989
2	14	College Course Notes: GEOG 700 Seminar Introduction to Graduate Study in Geography [Tabs J-O]	1989
2	15	College Course Notes: GEOG 700 Seminar Climatology	1989
2	16	College Course Notes: GEOG 770 Advanced Remote Sensing	1990
2	17	College Course Notes: Introduction to Literature, Differential Equations, American Education	undated

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
2	18	Course Material: GEOG 210 World Regional Geography	2012
2	19	Course Material: GEOG 503/603 Evolution of Geographic Thought [1 of 2]	1988
2	20	Course Material: GEOG 503/603 Evolution of Geographic Thought [2 of 2]	1988
2	21	Course Material: GEOG 786 Geographic Information Systems III [1 of 2]	1994
2	22	Course Material: GEOG 786 Geographic Information Systems III [2 of 2]	1994
3	1	Course Material: GIS Course Resources	2007
3	2	College Course Notes: Linear algebra, Nutritive Value of Foods, Computer	undated
3	3	College Course Notes: MATH 165	undated
3	4	Civil Engineering Contract	2015
3	5	Congressional/US Geological Survey Contacts	2003-2005
3	6	EPA Mapping Subdivisions of the Western Corn Belt Ecoregion	1992
3	7	ERDAS Imagine	2008
3	8	EROS Faculty Summer Research Program - Preliminary Research Plans Proposal	1993
3	9	ESRI: Earth Resources Public Access Lesson Plans	1999-2000
3	10	ESRI: Education User Conference	2001
3	11	ESRI: International User Conference	2005
3	12	ESRI: International User Conference	2012
3	13	ESRI: Data for Education	1998-2010
3	14	ESRI: Instructor Certificate	1995-1997

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
3	15	ESRI: Rapid City (SD) Training Exercises	1998
3	16	Earth Science Tools for Educators	2002
3	17	Earth Science Tools for Educators Workshop	2004-2006
3	18	Eastern South Dakota Water Conference	2011-2012, 2016
3	19	Game, Fish, and Parks - Aashay	2012
3	20	GEMS Workshop - Ready, Set, Go!	2008-2010
3	21	GeoEssentials, Inc. Annual Meeting	2004-2008
3	22	Geographic Data, Inter-tribal GIS Council Conference [1 of 2]	1995-1997
3	23	Geographic Data, Inter-tribal GIS Council Conference [2 of 2]	1995-1997
3	24	Geospatial Technology for Ag Educators Workshop	2010
3	25	Geospatial Technology for Ag Educators Workshop	2011
3	26	Geospatial Tools for Educators Follow-up Activities	2005
3	27	GIS Day	2000-2001
3	28	GIS Primer	1999
3	29	GIS Symposium [1 of 2]	1988-1993
3	30	GIS Symposium [2 of 2]	1988-1993
3	31	GIS Training: Joseph Kerski and Roger Palmer, Pierre, SD	2004
3	32	GLOBE Meeting	2013
4	1	GloVis - SD Vis	2003

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
4	2	GPS, Coordinate Systems, Projections, Datum's, Geodetic Control [1 of 2]	1994-2007
4	3	GPS, Coordinate Systems, Projections, Datum's, Geodetic Control [2 of 2]	1994-2007
4	4	GPS Training - Sioux Falls School District In-Service	2009
4	5	Grans River National Grasslands - Alfalfa as an Invasive Species	2003-2008
4	6	Great Geospatial Websites	2006-2007
4	7	Image Processing White Paper [1 of 3]	1992
4	8	Image Processing White Paper [2 of 3]	1992
4	9	Image Processing White Paper [3 of 3]	1992
4	10	Image Processing White Paper Project	1998
4	11	International Arid Land Consortium - Palestine Project [1 of 3]	1994-1998
4	12	International Arid Land Consortium - Palestine Project [2 of 3]	1994-1998
4	13	International Arid Land Consortium - Palestine Project [3 of 3]	1994-1998
4	14	International Conference on Agrophysics	1997
4	15	Jackson, Trisha - Farming with Biochar project	2016
4	16	James River Macro habitat Study	1990-1991
4	17	Johnson, Carter - ERDAS-GIS Snake River Project	1990
4	18	K-12 ArcGIS License	2012-2016
4	19	Land Use Dynamics and Adapting to Climate in West Africa	2010
4	20	Landsat Data Continuity Strategy	2004

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
4	21	Lane, Kelly - 2004 Freida J. Riley Teacher Award Nomination	2004
4	22	MASIC - MidAmerica GIS Symposium	2004-2006
4	23	Main Street Sioux Falls - GIS Metadata and project notebook	2007-2008
4	24	Math Statistics Course Notebook	1972-1973
4	25	Missouri River Corridor Project [1 of 4]	1996-1999
4	26	Missouri River Corridor Project [2 of 4]	1996-1999
5	1	Missouri River Corridor Project [3 of 4]	1996-1999
5	2	Missouri River Corridor Project [4 of 4]	1996-1999
5	3	MODIS Database	2005-2006
5	4	Moore, Donald - Honorary degree nomination	1997
5	5	MultiSpec	2000
5	6	NARST Conference - Prairie to Mountain Explorer - GIS and Remote Sensing Datasets for the Classroom	1999
5	7	Native View Connections	2003-2004
5	8	National Geographic Alliance	2010
5	9	National Science Foundation - Information Technology Experiences for Students and Teachers (TEST) Proposal	2004
5	10	National Wetlands Inventory Presentation Materials	1992
5	11	National Wetlands Inventory Data Processing [1 of 2]	1994
5	12	National Wetlands Inventory Data Processing [2 of 2]	1994
5	13	Opening Doors of Opportunity - Expanding Your Horizons Conference	1994

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
5	14	PCI Geomatica Corp.	2003
5	15	Plotter Charges	2008-2010
5	16	Precipitation Maps	2010
5	17	Proposed South Dakota Rural Addressing System	1992
5	18	PTME Distribution and Leafy Spurge	2003
5	19	Public Lands Mapping Project	1992
5	20	Redistricting	1990-1991
5	21	Resume	1971-2000s
5	22	Retirement	2013
5	23	Side-Looking Airborne Radar (SLAR) - USGS, Huron, SD	1984-1993
5	24	Sinte Gleska College - IDRISI Training	1994
5	25	Sioux Falls DOT Project [1 of 2]	1995-1996
5	26	Sioux Falls DOT Project [2 of 2]	1995-1996
5	27	Sioux Empire Quality Symposium [1 of 2]	1996
5	28	Sioux Empire Quality Symposium [2 of 2]	1996
6	1	Soeffing, Cassandra - Bush Leadership Fellows Program Recommendation	2003
6	2	Soil Conservation Service GIS Project	1990
6	3	South Dakota State Senate Bill 12 - Computerized land value mapping system	1990-1991
6	4	South Dakota Agricultural Heritage Museum Exhibit	2013-2018

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
6	5	South Dakota Department of Transportation Demonstration	1989
6	6	South Dakota Department of transportation Research Proposal - Gravel Surfacing Guidelines for South Dakota	2009
6	7	South Dakota Department of transportation UAV2 Proposal - Use of Remote Sensing for Management of Unpaved Roads	2010
6	8	South Dakota State University - Geography Department	2004-2012
6	9	South Dakota State University - GIS Center of Excellence and Ph.D. Program	2005
6	10	South Dakota State University - Graduate School for Geography [1 of 2]	1988-1993
6	11	South Dakota State University - Graduate School for Geography [2 of 2]	1988-1993
6	12	South Dakota State University - International Alumni Task Force	1989-1990
6	13	South Dakota State University - Oak Lake Field Station Friends - Honorary Member	1994-1995
6	14	South Dakota State University - Professional Staff Advisory Council	2010-2012
6	15	South Dakota State University - Remote Sensing Institute	1976, 1982
6	16	South Dakota State University - Remote Sensing Reports	1989-1994
6	17	South Dakota State University - Remote Sensing Economic Development Administration Proposal - GIS System	1991-1992
6	18	South Dakota State University - Remote Sensing Correspondence	1980
6	19	South Dakota State University - Remote Sensing Correspondence	1981-1985
6	20	South Dakota State University - Remote Sensing Correspondence	1986-1989
6	21	South Dakota State University - Remote Sensing Correspondence	1990-1992
6	22	South Dakota State University - Research and Scholarship Committee [1 of 2]	2011-2013
6	23	South Dakota State University - Research and Scholarship Committee [2 of 2]	2011-2013

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
6	24	South Dakota State University - Remote Sensing Institute Salary Budget	1983-1988
6	25	South Dakota State University - Engineering and Environmental Research Center staff meetings	1987-1989
6	26	South Dakota State University - Strategic Planning	2012
6	27	South Dakota State University - Women of Distinction Award Nomination	2011
6	28	South DakotaView/AmericaView: Fact sheets	2006
7	1	South Dakota View: Consortium	2015-2016
7	2	South Dakota View: Database	2002
7	3	South Dakota View: FY 2004 Proposal	2004-2005
7	4	South Dakota View: FY 2005 Proposal and Report	2005-2006
7	5	South Dakota View: Image Archive	2003
7	6	South Dakota View: Meetings	2002-2003
7	7	South Dakota View: Meetings	2003
7	8	South Dakota View: Meetings	2004
7	9	South Dakota View: Memorandum of Understanding Among Consortium Members	undated
7	10	South Dakota View: Newsletters	2005-2007
7	11	South Dakota View: Proposal and Contract FY 2003	2003-2004
7	12	South Dakota View: Proposal and Grant	2006
7	13	South Dakota View: Reports	2003-2004
7	14	South Dakota View: Steering Committee	2004-2006

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
7	15	South Dakota View: Survey	2003
7	16	South Dakota View: Website	2003
7	17	Technology Plus Conference	2002
7	18	TIE Conference	2003
7	19	TIE Conference	2016
7	20	Time and Effort Reports	2011
7	21	TQM/ISO 9000 Symposium	1994
7	22	Training and Conference Materials	2010-2015
7	23	Upper Midwest Aerospace Consortium: Annual Meeting	1999
7	24	Upper Midwest Aerospace Consortium: Annual Meeting	2002
7	25	Upper Midwest Aerospace Consortium: Annual Meeting	2003
7	26	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Earth Science Tools for Educators Workshop	1998-1999
7	27	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: GIS Project	1997-1998
7	28	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Meeting	1998
7	29	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Meeting	2000
7	30	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Meeting	2000
7	31	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Montana GIS Workshop Workbooks	2000
7	32	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Raytheon Team Express Meeting	2000
7	33	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: 3-D Regional Atlas Summer Institute	2006

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
7	34	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Remote Sensing Workshop	2001-2002
7	35	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Showcase	2000-2001
7	36	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Showcase	2004
7	37	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: SDSU Workshop - Subcontracts and accounts	1999-2003
8	1	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: STATSGO Data	1998
8	2	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Summer Workshop	2000
8	3	Upper Midwest Aerospace Consortium - Education Public Access Resource Center: Workshop	2001
8	4	Upper Midwest Aerospace Consortium: LEARNERS	1999
8	5	Upper Midwest Aerospace Consortium: Proposals - CERES Mission Primary Plant Assessment for Decision Support	1999
8	6	Upper Midwest Aerospace Consortium: Proposals - 1st - A Public Access Resource Center (PARC) Empowering the General Public to Use EODIC	1995
8	7	Upper Midwest Aerospace Consortium: Proposals - 2nd - PARC Empowering the General Public to Use EODIS - Implementation Phase Progress Report	1996-1997
8	8	Upper Midwest Aerospace Consortium: Proposals - 3rd - ESIP-3	1997
8	9	Upper Midwest Aerospace Consortium: Proposals - 4th - Continuation of Grant	1997
8	10	Upper Midwest Aerospace Consortium: Proposals - 5th - Continuation of Grant	1998
8	11	Upper Midwest Aerospace Consortium: Proposals - 6th - RESAC	1998
8	12	Upper Midwest Aerospace Consortium: Proposals - 7th - Continuation of Grant	1999
8	13	Upper Midwest Aerospace Consortium: Proposals - 9th - Raytheon DataMart Team Express Project	2000
8	14	Upper Midwest Aerospace Consortium: Proposals - 10th - Continuation of Grant	2000
8	15	Upper Midwest Aerospace Consortium: Proposals - 11th - Continuation of Grant	2001-2002

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
8	16	Upper Midwest Aerospace Consortium: Proposals - 2006 Projects	2005-2006
8	17	Upper Midwest Aerospace Consortium: Remote Sensing Planning Meeting	2001
8	18	Upper Midwest Aerospace Consortium: Rosters	1998-2002
8	19	Upper Midwest Aerospace Consortium: Spring Meeting	2001
8	20	Upper Midwest Aerospace Consortium: Teacher Follow-up Project	2004-2005
8	21	Upper Midwest Aerospace Consortium: Teleconferences - EdPARC and general	1998-2000
8	22	URISA National Conference	1996
8	23	USGS Imagery Orders	2003-2008
8	24	William T. Pecora Memorial Remote Sensing Symposium	2008
8	25	Winrock International Professional Register	1985-1994
8	26	Woods Inc. Project	2005
8	27	Work Related Documents	1993-1999
8	28	Writings	undated
8	29	3M Color Laser Images from Jeff Nielsen	undated
8	30	American Society of Photogrammetry [1 of 2]	1973-1984
8	31	American Society of Photogrammetry [2 of 2]	1973-1984
8	32	AmericaView Winter Business Meeting and ASPRS Conference	2009
8	33	AmericaView Winter Business Meeting	2008
8	34	AmericaView Winter Business Meeting	2011

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
8	35	ArcView GIS for Schools and Libraries	1995-1999
8	36	Bureau of Land Management - Montana/Dakota State Office - Guide to Interpreting the Geographic Coordinate Database	1996
8	37	Certificates of Appreciation	1995, 1999
8	38	Collected Material - humor, clippings, correspondence, greeting cards, publications	1975-2007
9	1	Course Material: Remote Sensing Resource Material	2002-2007
9	2	Ecosphere	1977 circa
9	3	Emmerich Meeting	2005
9	4	Employment Opportunities	1978-1999
9	5	EROS Data Center Resources	1996-1998
9	6	ESRI Authorized Training Program for K-12 Education	1999-2000
9	7	ESRI User Conference	2007
9	8	GIS Glossary	1996
9	9	GIS Resources	1984-1987, 1997
9	10	Images and Maps	1979-1994
9	11	ITC International Institute for Aerospace Survey and Earth Sciences	1977-2002
9	12	LIDAR Workshop	2005
9	13	Litton Aero Service - SAR Synthetic Aperture Radar	1977
9	14	Mountain-Plains Consortium	2002-2004
9	15	NASA Global Climate Change Education Program	2009

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
9	16	Northern Great Plains Region Workshop on Climate Change and Climate Variability Proceedings	1997
9	17	NSF Proposal - GIS, GPS, and Remote Sensing Modules for Bridging Science and Social Studies in Grades 6-12	2003
9	18	Oak Lake Summer Science Camp - Upper Midwest Aerospace Consortium RS Project	2006
9	19	Obtaining Spatial Data - Chapter 2 in Dave Clay book	2010-2011
9	20	Purdue LARS Conference - Presented Paper	1973
9	21	Remote sensing for water quality monitoring and watershed assessment on the Lake Traverse Reservation	2010-2013
9	22	Satellite and GIS Assessment of Lake Quality	2002
9	23	Science Application International Corp. - EROS projects	2004-2006
9	24	Seminar on Multivariate Research Materials and the BMD Statistical Package	1974
9	25	SDSU: Evaluations, Appointments, Salary Notices	1974-1993
9	26	SDSU: Graduate School records	1971-1987
10	1	SDSU: Remote Sensing Institute Advisory Committee Meeting	1978
10	2	SDSU: Remote Sensing Institute Annual Report	1978, 1980
10	3	SDSU: Remote Sensing Institute Evaluation	1984-1985
10	4	SDSU: Tribal Colleges, 2+2+2 - Collaborating to enhance opportunities for Native Americans	2000
10	5	Skylab	1973-1974
10	6	Space Mission Design Seminar	2000
10	7	State of South Dakota GIS-Technical Advisory Group	2005-2007
10	8	States Pride	2005

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
10	9	Upper Midwest Aerospace Consortium: Meeting the Challenge/Seizing the Opportunities Workshop	1999
10	10	Upper Midwest Aerospace Consortium: Meeting	2008
10	11	Upper Midwest Aerospace Consortium: Meeting	2010
10	12	Upper Midwest Aerospace Consortium: Education Public Access Resources Center: Business Meeting	2003
10	13	Upper Midwest Aerospace Consortium: Education Public Access Resources Center: Council meeting agenda, notes	1998
10	14	Upper Midwest Aerospace Consortium: Education Public Access Resources Center [1 of 3]	1995-1998
10	15	Upper Midwest Aerospace Consortium: Education Public Access Resources Center [2 of 3]	1995-1998
10	16	Upper Midwest Aerospace Consortium: Education Public Access Resources Center [3 of 3]	1995-1998
10	17	Upper Midwest Aerospace Consortium: Education Public Access Resources Center	1996-1998
10	18	Upper Midwest Aerospace Consortium: Education Public Access Resources Center: Proposal	2005
10	19	Upper Midwest Aerospace Consortium: Education Public Access Resources Center: Proposal summary	2007-2009
10	20	Upper Midwest Aerospace Consortium: Education Public Access Resources Center: Report	1999-2000
10	21	Upper Midwest Aerospace Consortium: Education Public Access Resources Center: Winter Business Meeting	1998
10	22	Upper Midwest Aerospace Consortium: Education Public Access Resources Center: Training Meeting	2006, 2011
10	23	Upper Midwest Aerospace Consortium: Raytheon Project - Crop Alert System	2000
10	24	Upper Midwest Aerospace Consortium: Education Public Access Resources Center: Workshops - Other States	1999-2000
10	25	UnESS / CERES	1999
10	26	U.S. Department of Agriculture: Proposal review - CSREES	2000
10	27	Use of Remote Sensing for Management of Unpaved Roads	2011

<b>Box</b>	<b>Folder</b>	<b>Description</b>	<b>Date(s)</b>
10	28	U.S. and South Dakota Maps	1985-1989
10	29	USGS: Aerial Photographs and Satellite Images	1995
10	30	USGS: Catalog and Index of South Dakota Maps	1987-1998
10	31	USGS: CD-ROM Products	1997
10	32	USGS: Cooperative Agreement Meeting	2008
10	33	USGS: DEM Project	2005-2009
10	34	USGS: Fact Sheets	1994-1996
10	35	USGS: National Mapping Program	1986-1996
10	36	USGS: National Mapping Program Circulars - Digital Cartographic Data Standards	1983-1985
10	37	USGS: National Mapping Program Circulars - Digital Line-Graph	1983-1986
10	38	USGS: National Mapping Program Circulars - Land Use and Land Cover Digital Data	1983-1986
10	39	USGS: National Mapping Program Circulars - Overview and USGS Activities	1983
10	40	William T. Pecora Memorial Remote Sensing Symposium - Presentation	2005
10	41	Writings: Development of a GIS for Agricultural Assessment in Clark County, South Dakota	1994