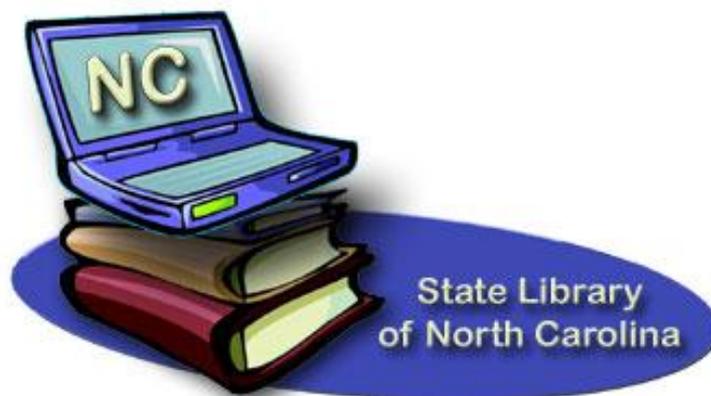


# Building a Repository of Digital Publications

Kristin Martin

American Library Association Annual Conference

June 27, 2005



**Access to State Government Information**

# Presentation Overview

- I. Background of project and NC publishing practices
- II. Conceptual Model for repository for digital state government publications
- III. Detailed model for capture and metadata creation of digital state publications
- IV. Overview of public access to repository

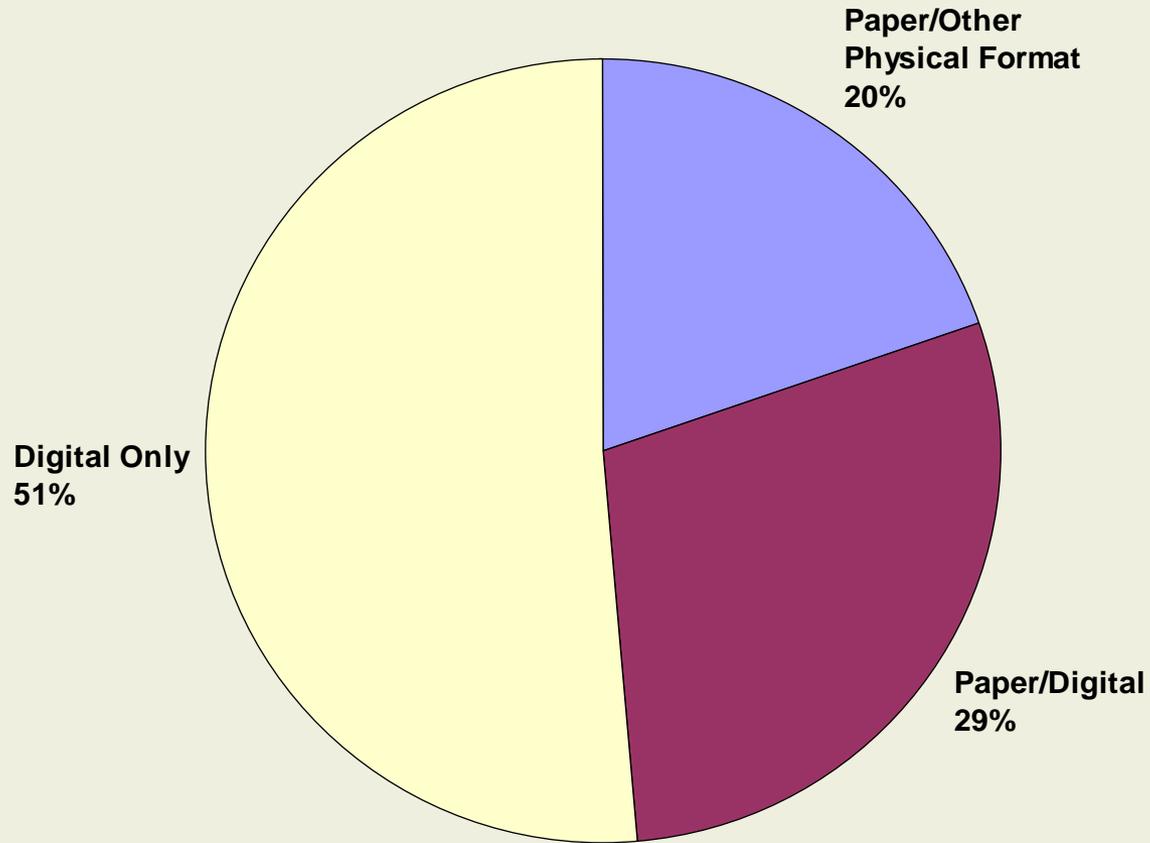
# *Access to State Government Information Initiative*

- ◆ **Multi-year Initiative** to ensure permanent public access to current and historical state information in ALL formats
  - Managed by the State Library
  - Funded by LSTA federal grant money
  - Stakeholder involvement
    - ◆ **Information Producers** (state agencies)
    - ◆ **Information Facilitators** (State Library, State Data Center, State Archives & Records, other libraries)
    - ◆ **End Users**

# *Access to State Government Information Initiative (2)*

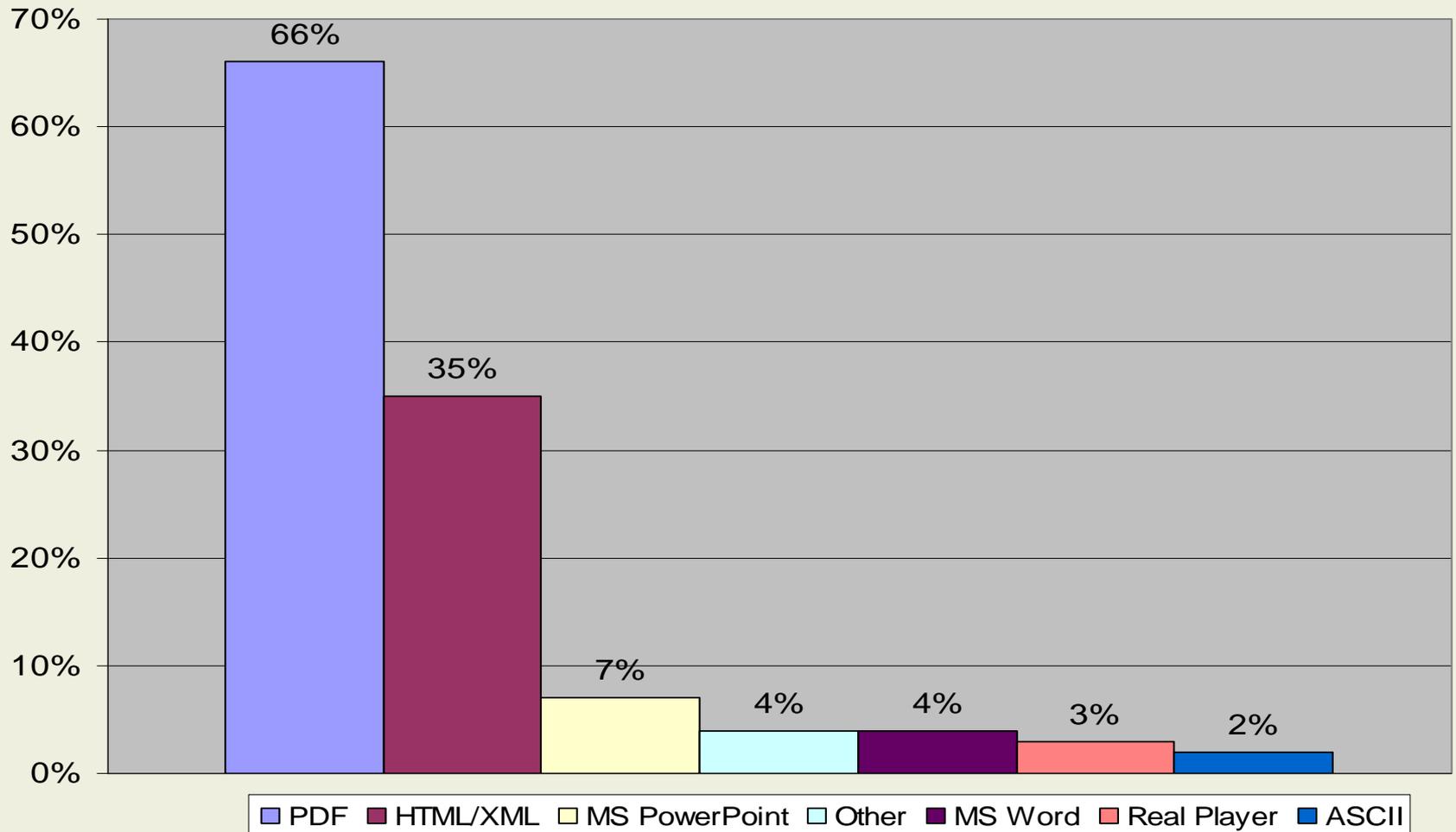
- ◆ **Phase I – Action Research**
  - State Agency Publishing Practices
  - Other States' Efforts
  - Federal and National Efforts
- ◆ **Phase II – Plan of Action**
  - Workgroup of Stakeholders
  - Strategy for providing permanent public access to digital government information
- ◆ **Phase III – Solutions Testing**

# NC Publishing Practices



Survey of State Agency Publishing Practices, 2003

# Formats for Publications



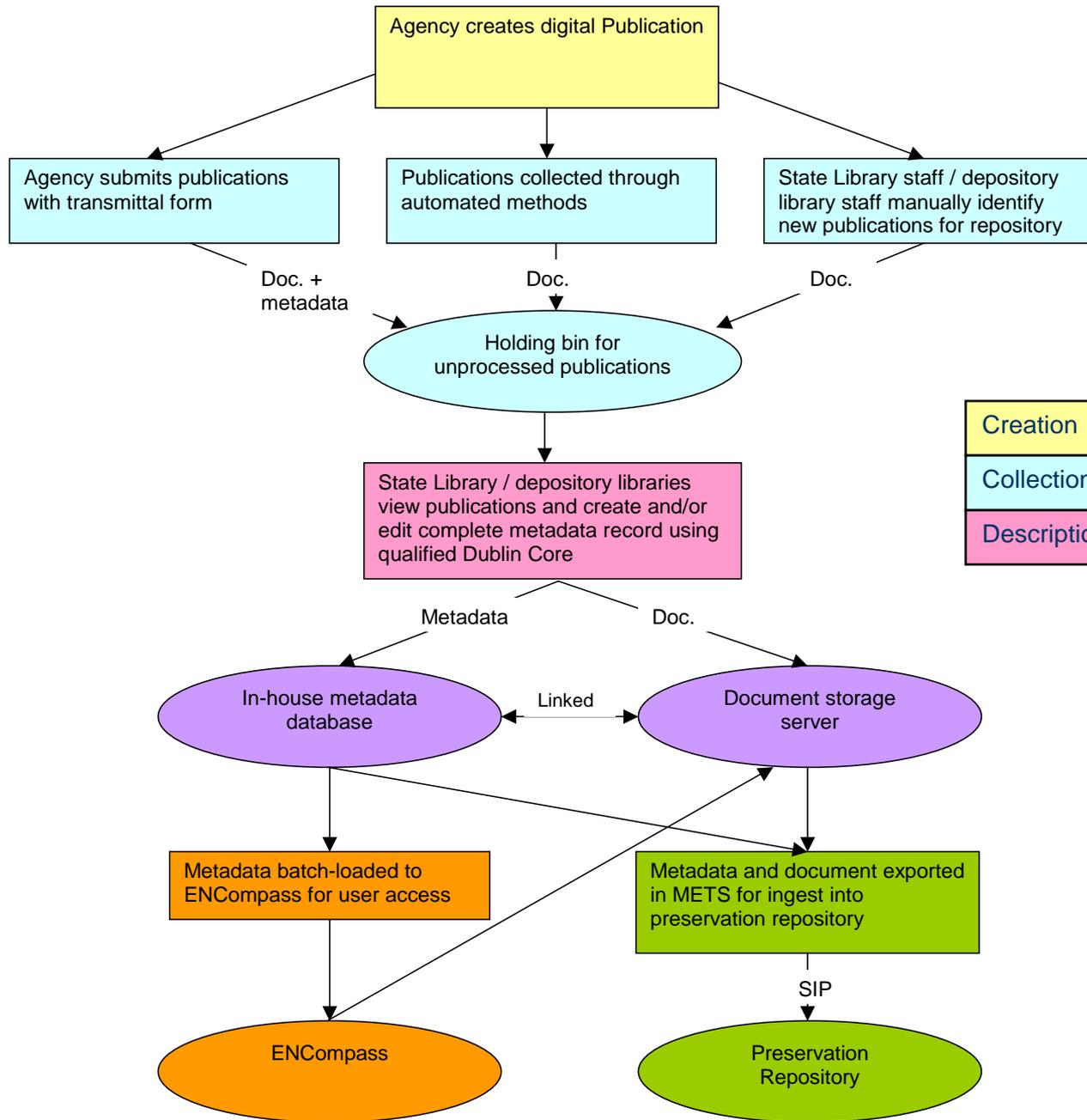
# Scope of Publication Repository

- ◆ **Publication:** *Any printed document including any report, directory, statistical compendium, bibliography, map, regulation, newsletter, pamphlet, brochure, periodical, bulletin, compilation, or register, regardless of whether the printed document is in paper, film, tape, disk, or any other format prepared by a State agency or private organization, consultant, or research firm, under contract with or under the supervision of a State agency (state department, institution, board, and commission) (N. C. Gen. Stat. § 125, State Library Agency).*

# Scope (2)

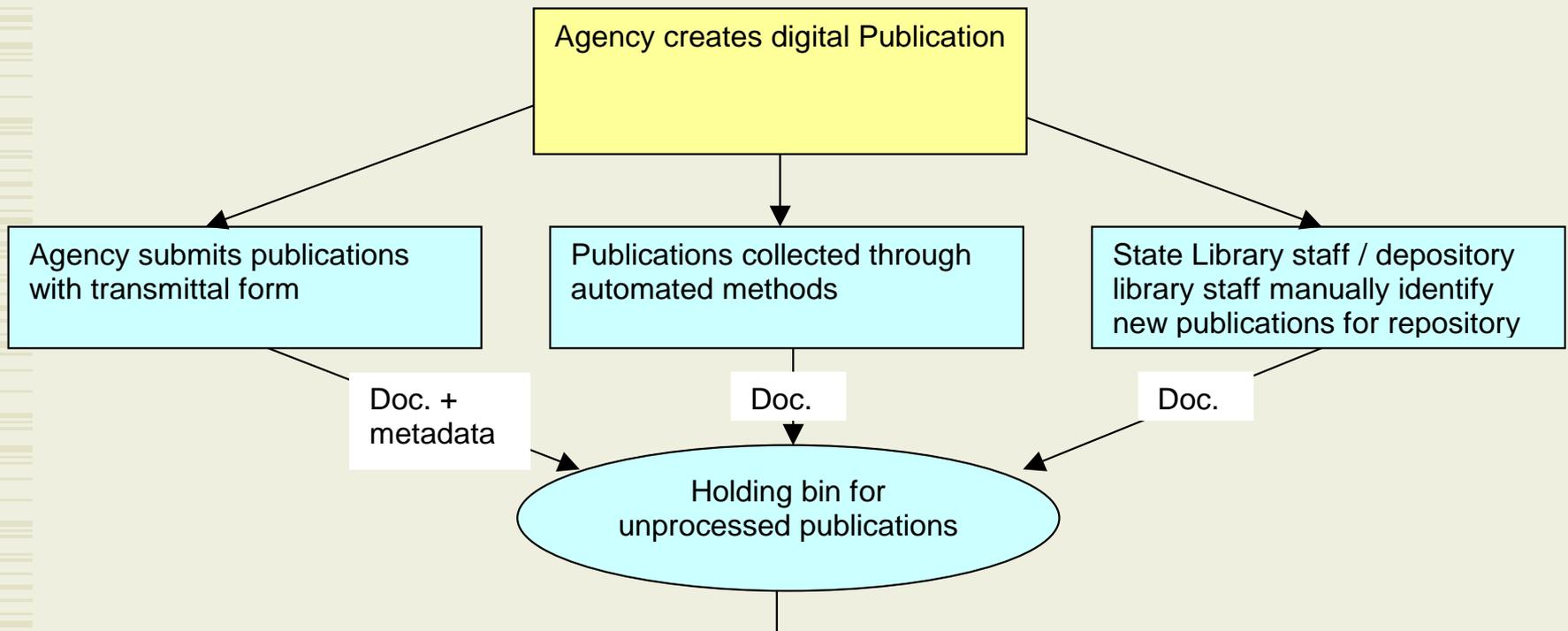
- ◆ Selected publications will be *discrete*
  - Identifiable beginning and ending
  - Content contained within publication
  - Content designed to stand alone
  - Can be distributed independently of website
- ◆ Includes:
  - PDF monographs and serials
  - Standalone HTML monographs and serials
- ◆ Excludes:
  - Entire websites
  - Lists of links
  - Information generated dynamically from databases

## II. Conceptual Model for Repository



Creation	Storage
Collection	Access
Description	Preservation

# Collection of State Documents



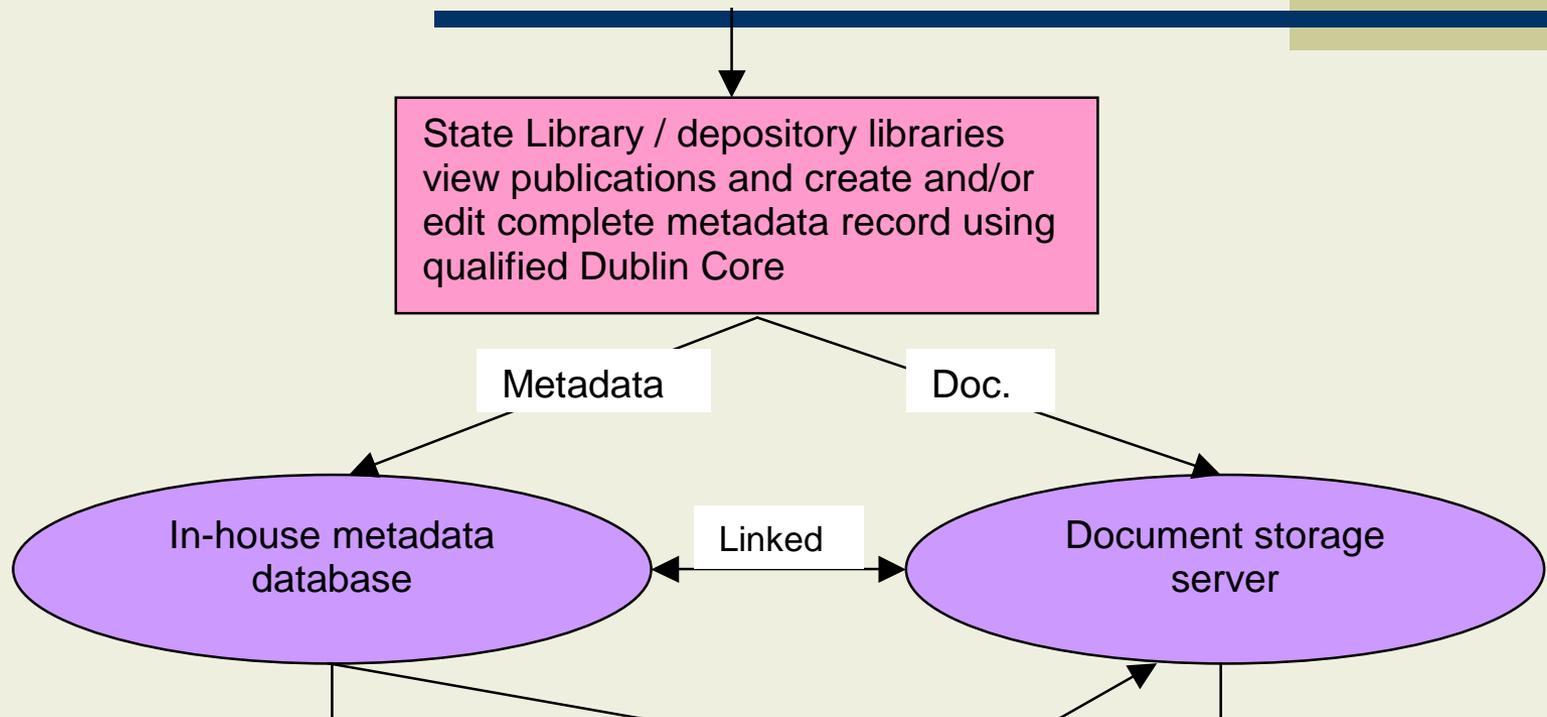
# Collection of Documents (2)

- ◆ In Place:
  - Initial collection of documents by CD
  - Word-based publications transmittal form
- ◆ In Progress:
  - Piloting FTP drop box with 4 agencies
  - Developing secure website for document delivery
  - Piloting open-source automated web collection tool for whole websites

# Collection of Documents (3)

- ◆ In the Future:
  - Semi-automated selection tool to capture web publications
  - Cooperative agreement with depository libraries to identify and capture digital publications
  - Creation of easily accessible holdings bin for unprocessed publications
  - Integrate collection of documents with metadata creation

# Metadata Creation and Storage



# Metadata Creation and Storage (2)

## ◆ In Place:

- Selection of Dublin Core as metadata standard for digital documents
- Use of ENCompass staff client for metadata creation
- Document server for storage of state documents
- Consistent naming convention for storage

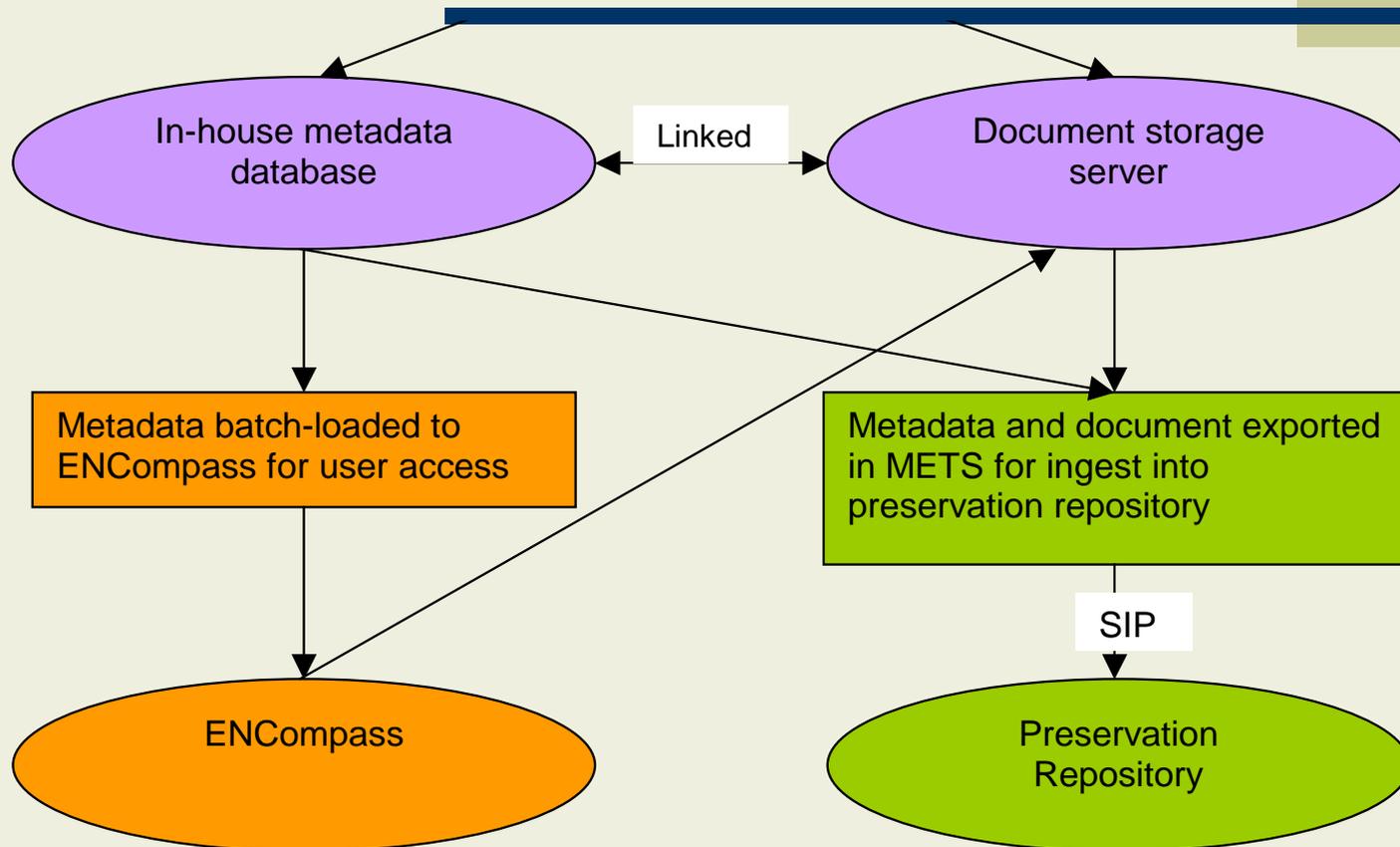
## ◆ In Progress:

- Draft guidelines for using Dublin Core to create metadata as a subset of NC Dublin Core guidelines
- NC Thesaurus for subject terms and agency names

# Metadata Creation and Storage (3)

- ◆ In the Future:
  - Automated moving and naming of documents into storage location
  - Creation of separate metadata creation tool/database that will then batch upload metadata to ENCompass
  - Integration of metadata creation with collection process

# Access and Preservation



# Access and Preservation (2)

- ◆ In Place:
  - ENCompass as tool to provide end user access
  - 100 records available so far
- ◆ In Progress:
  - Improvements to web interface
  - Public access to ENCompass web interface
- ◆ In the Future:
  - Long-term preservation needs
  - Determine how long-term preservation will affect access mechanism

# III. Metadata Creation System

# The Proposed System

- ◆ Represent my ideas of what the metadata entry tool needs to do
- ◆ Does not actually exist
- ◆ I am not a graphic designer
- ◆ Feedback welcome!

# Step 1: Deposit

- ◆ Agency completes transmittal form and submits document to the State Library
- ◆ Document and transmittal form reside in holding bin for processing
- ◆ System send agency contact email to confirm receipt

## Step 2: Identification

- ◆ Metadata specialist accesses document and transmittal information
- ◆ Is this a new document?
  - System should automatically check for match on title
  - Specialist should be able to search database for matches

# Step 3: Metadata Creation

## ◆ Example 1: Monograph



Transmittal form

# Metadata Entry Form

View Original Transmittal Form			
Add Alternative Title	Title	Issues for today: finding location solutions: final report	
Add Additional Agency	State Agency Creator	North Carolina Council for Women and Domestic Violence Commission	Look up name
Add Private Contributor	Private Contributor		
Add Additional Subject	Subject		Look up subject
	<i>Subject scheme</i>		
Add Additional Description	Description	Public document of the State of North Carolina.	
	<i>Abstract</i>		
	<i>Table of Contents</i>		
Add Additional Publisher	Publisher	North Carolina. Division of State Library.	
	Publisher	North Carolina Council for Women and Domestic Violence Commission.	
Add Specialized Date	Date		
	<i>Created</i>	April 30, 2003	
Add Additional Type	Type		
Add Additional Format	Format	Text	
	<i>Extent</i>	365 KB	
	<i>Medium</i>	text/PDF	
Add Relationship	Relation		
Add Additional Lang.	Language	eng	
Add Additional Coverage	Coverage		
	<i>Spatial</i>	North Carolina	
	<i>Temporal</i>		
	Rights	Public records and public information compiled by the agencies of North Carolina government or its subdivisions are the property of the people--G.S. 132	
Upload Monograph	Create Serials Holdings Page		
	Identifier		

# Metadata Entry Form

View Original Transmittal Form

Add Alternative Title	Title	Issues for today: finding location solutions: final report
Add Additional Agency	State Agency Creator	North Carolina Council for Women and Domestic Violence Commission <input type="button" value="Look up name"/>
Add Private Contributor	Private Contributor	
Add Additional Subject	Subject	<input type="button" value="Look up subject"/>
	Subject scheme	
Add Additional Description	Description	Public document of the State of North Carolina.
	Abstract	
	Table of Contents	
Add Additional Publisher	Publisher	North Carolina. Division of State Library.
	Publisher	North Carolina Council for Women and Domestic Violence Commission.
Add Specialized Date	Date	
	Created	April 30, 2003
Add Additional Type	Type	
Add Additional Format	Format	Text

Done

Bookmarks

Signatures

Layers

Pages

Comments

Final Report

## “Issues for Today: Finding Local Solutions”

April 30, 2003  
Greensboro, N.C.

North Carolina Council for Women  
&  
Domestic Violence Commission

8.5 x 11 in

1 of 27

# Excerpt from Document

## Overview of Break Out Sessions

Based on information received from registration forms regarding issues participants were most concerned with addressing, the four following break-out sessions were established: Pay Equity and Welfare Reform; Family Violence; Health Care; and Women's Representation and Campaign Finance Reform. Each break-out session was assigned a facilitator and had content experts available to provide an overview of the problem and to supply information requested by participants during the discussion phase. Reports from each of those break-out sessions are contained in this report. Participants were given a briefing on the topic and asked to develop local solutions during their time together.

# Metadata Entry Form

View Original Transmittal Form

Add Alternative Title	Title	Issues for today: finding location solutions: final report	
Add Additional Agency	State Agency Creator	North Carolina Council for Women and Domestic Violence Commission	Look up name
Add Private Contributor	Private Contributor		
Add Additional Subject	Subject		Look up subject
	Subject scheme		
Add Additional Description	Description	Public document of the State of North Carolina.	
	Abstract		
	Table of Contents		
Add Additional Publisher	Publisher	North Carolina. Division of State Library.	
	Publisher	North Carolina Council for Women and Domestic Violence Commission.	
Add Specialized Date	Date		
	Created	April 30, 2003	
Add Additional Type	Type		
Add Additional Format	Format	Text	

Done

Using those responses, participants were assigned to one of four workshop, or "break-out" sessions. Participants were able to add topics that were not listed on the registration form, if they wished. A copy of the registration form is attached to this report (Attachment 1).

An analysis of participants was conducted by the agency and can be found in Attachment 2.

Contact information for participants can be found in Attachment 3. Participants requested that this information be made available to them so that they could continue to communicate with individuals they met at the conference.

## Overview of Break Out Sessions

Based on information received from registration forms regarding issues participants were most concerned with addressing, the four following break-out sessions were established: Pay Equity and Welfare Reform; Family Violence; Health Care; and Women's Representation and Campaign Finance Reform. Each break-out session was assigned a facilitator and had content experts available to provide an overview of the problem and to supply information requested by participants during the discussion phase. Reports from each of those break-out sessions are contained in this report. Participants were given a briefing on the topic and asked to develop local solutions during their time together.

Bookmarks  
Signatures  
Layers  
Pages  
Comments

← → ↻ × 🏠 [http://data.osbm.state.nc.us/pls/pbis/dyn\\_jessica\\_keyword.show](http://data.osbm.state.nc.us/pls/pbis/dyn_jessica_keyword.show)

## Search the North Carolina Thesaurus by Keyword

Enter a word or phrase

[View entire Thesaurus](#) [View](#)

[View Thesaurus cross reference guide](#) [View](#)

## Search result for **welfare** in North Carolina Thesaurus

[return](#)

(NC Thesaurus terms appear in bold and show full hierarchy)

### [Welfare](#)

[Hierarchy: [Social issues and programs](#) > Welfare ] [View Section](#)

## Cross Reference Entry - NC Thesaurus

Thesaurus topics are in red

### Welfare

[Hierarchy: Social issues and programs > Welfare ]

Scope: All

Use For: [Public assistance](#)

Broader Term: [Social issues and programs](#)

Narrower Term: [Medicaid](#)

[Wisconsin Works](#)

Add Term

# Metadata Entry Form

View Original Transmittal Form

Add Alternative Title	Title	Issues for today: finding location solutions: final report	
Add Additional Agency	State Agency Creator	North Carolina Council for Women and Domestic Violence Commission	Look up name
Add Private Contributor	Private Contributor		
Add Additional Subject	Subject	Welfare	Look up subject
	<i>Subject scheme</i>	nct	
Add Additional Description	Description	Public document of the State of North Carolina.	
	<i>Abstract</i>		
	<i>Table of Contents</i>		
Add Additional Publisher	Publisher	North Carolina. Division of State Library.	

## Cross Reference Entry - NC Thesaurus

Thesaurus topics are in red

### Family violence

Scope: All

Use: [Domestic violence](#)

## Cross Reference Entry - NC Thesaurus

Thesaurus topics are in red

### Domestic violence

[Hierarchy: Law enforcement and courts > Crime > Domestic violence ]

[Hierarchy: Social issues and programs > Family > Domestic violence ]

Scope: All

Use For: [Domestic abuse](#)

[Family violence](#)

[Spouse abuse](#)

Broader Term: [Crime](#)

[Family](#)

Add Term

# Metadata Entry Form

View Original Transmittal Form

Add Alternative Title Title Issues for today: finding location solutions: final report

Add Additional Agency State Agency Creator North Carolina Council for Women and Domestic Violence Commission Look up name

Add Private Contributor Private Contributor

Add Additional Subject Subject Welfare Look up subject

Subject scheme nct

Add Additional Subject Subject Domestic violence Look up subject

Subject scheme nct

Add Additional Description Description Public document of the State of North Carolina.

Abstract

Table of

Agency	State Agency Creator	<a href="#">North Carolina Council for Women and Domestic Violence Commission</a>	<a href="#">Look up name</a>
Contributor	Private Contributor		
Subject	Subject	<a href="#">Welfare</a>	<a href="#">Look up subject</a>
	<i>Subject scheme</i>	<a href="#">nct</a>	
Subject	Subject	<a href="#">Domestic violence</a>	<a href="#">Look up subject</a>
	<i>Subject scheme</i>	<a href="#">nct</a>	
Subject	Subject	<a href="#">Wages and salaries</a>	<a href="#">Look up subject</a>
	<i>Subject scheme</i>	<a href="#">nct</a>	
Subject	Subject	<a href="#">Health care</a>	<a href="#">Look up subject</a>
	<i>Subject scheme</i>	<a href="#">nct</a>	
Subject	Subject	<a href="#">Candidates</a>	<a href="#">Look up subject</a>
	<i>Subject scheme</i>	<a href="#">nct</a>	
	Description	<a href="#">Public document of the State of North Carolina.</a>	
	<i>Abstract</i>	<a href="#">Report of conference held in Greensboro, with four break-out sessions: Pay Equity and Welfare Reform; Family Violence; Health Care; and Women's Representation and Campaign Finance Reform.</a>	
	<i>Table of Contents</i>		
	Publisher	<a href="#">North Carolina. Division of State Library.</a>	
	Publisher	<a href="#">North Carolina Council for Women and Domestic Violence Commission.</a>	
Date	Date		
	<i>Created</i>	<a href="#">20030430</a>	

	<i>Table of Contents</i>	Women's Representation and Campaign Finance Reform.
Add Additional Publisher	Publisher	North Carolina. Division of State Library.
	Publisher	North Carolina Council for Women and Domestic Violence Commission.
Add Specialized Date	Date	
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Add Additional Type	Type	
Add Additional Format	Format	Text
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	<i>Medium</i>	text/PDF
Add Relationship	Relation	
Add Additional Lang.	Language	eng
Add Additional Coverage	Coverage	
	<i>Spatial</i>	North Carolina
	<i>Temporal</i>	
	Rights	Public records and public information compiled by the agencies of North Carolina government or its subdivisions are the property of the people--G.S. 132
Upload Monograph	Create Serials Holdings Page	
	Identifier	
Done		

	Publication	North Carolina Council for Women and Domestic Violence Commission.
Add Specialized Date	Date	
	<i>Created</i>	20030430
Add Additional Type	Type	
Add Additional Format	Format	Text
	<i>Extent</i>	365 KB
	<i>Medium</i>	text/PDF
Add Relationship	Relation	
Add Additional Lang.	Language	eng
Add Additional Coverage	Coverage	
	<i>Spatial</i>	North Carolina
	<i>Temporal</i>	
	Rights	Public records and public information compiled by the agencies of North Carolina government or its subdivisions are the property of the people--G.S. 132
Upload Monograph	Create Serials Holdings Page	
	Identifier	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-18.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-18.pdf</a>
Done		

# Step 3: Metadata Creation

## ◆ Example 2: Serial



Administrative  
News

# Metadata Entry Form

View Original Transmittal Form

Add Alternative Title	Title	Administration news
Add Additional Agency	State Agency Creator	North Carolina Department of Administration <input type="button" value="Look up name"/>
Add Private Contributor	Private Contributor	
Add Additional Subject	Subject	<input type="button" value="Look up subject"/>
	<i>Subject scheme</i>	
Add Additional Description	Description	Public document of the State of North Carolina.
	<i>Abstract</i>	
	<i>Table of Contents</i>	
Add Additional Publisher	Publisher	North Carolina. Division of State Library.
	Publisher	North Carolina Department of Administration.
Add Specialized Date	Date	
	<i>Created</i>	October 2002
Add Additional Type	Type	Text
Add Additional Format	Format	
	<i>Extent</i>	60 kb
	<i>Medium</i>	text/PDF
Add Relationship	Relation	
Add Additional Lang.	Language	eng
Add Additional Coverage	Coverage	
	<i>Spatial</i>	North Carolina
	<i>Temporal</i>	
	Rights	Public records and public information compiled by the agencies of North Carolina government or its subdivisions are the property of the people--G.S. 132
Upload Monograph	Create Serials Holdings	
	Page	
	Identifier	

Done

# Metadata Entry Form

View Original Transmittal Form

Add Alternative Title	Title	Administration news	
Add Additional Agency	State Agency Creator	North Carolina Department of Administration	Look up name
Add Private Contributor	Private Contributor		
Add Additional Subject	Subject		Look up subject
	Subject scheme		
Add Additional Description	Description	Public document of the State of North Carolina.	
	Abstract		
	Table of Contents		
Add Additional Publisher	Publisher	North Carolina. Division of State Library.	
	Publisher	North Carolina Department of Administration.	
Add Specialized Date	Date		
	Created	October 2002	
Add Additional Type	Type	Text	
Add Additional Format	Format		
	Extent	60 kb	
	Medium	text/PDF	
Add Relationship	Relation		
Add Additional Language	Language	eng	

8.5 x 11 in
53%

Bookmarks  
 Signatures  
 Layers  
 Pages  
 Comments



### CEOs Urged to Share Governor's Commitment To Minority Business Development

Secretary Gwynn Swinson reaffirmed the Easley administration's commitment to minority business development as she spoke at the Carolina's Minority Supplier Development Council's 25th Annual Awards Banquet in Charlotte on Sept. 17. She delivered greetings on behalf of Gov. Mike Easley and praised the organization for its quarter century of achievements.

"Gov. Easley appreciates what you do because your efforts support the mainstream of our local economy and work force," Secretary Swinson said. "Throughout this administration, we shall remain actively involved in activities that help promote minority businesses and joint ventures in the state's contracting and procurement process."

"As CEO of the state of North Carolina, Gov. Easley reaffirms to this organization his commitment to minority business development," Swinson said. "I encourage other CEOs to share Gov. Easley's commitment and to support supplier diversity and minority business purchasing in your business, your community, throughout the two-state area of this organization's jurisdiction, and beyond."

In recognition of the achievements and accomplishments of the Carolina's Minority Supplier Development Council (CMSDC) Inc., the governor proclaimed Sept. 18 as Minority Business Awareness Day. Swinson read the proclamation and presented it to Charles Grobusky of Duke Energy, who chairs the CMSDC board of directors.

The HUB Office receives in-kind membership to the organization. Bridget Wall, assistant to the secretary for HUB outreach, is chairman of the Piedmont Chapter of the CMSDC. As chairman of an affiliate chapter, Wall is a member of the CMSDC board of directors, which she serves as secretary.

CMSDC fosters networking opportunities for minority business firms and corporations. It has five affiliate councils, located in the Raleigh/Durham/RT P area, Charlotte area, Greensboro/Winston-Salem/High Point area, Greenville/Spartanburg, S.C., area, and the Columbia, S.C., area.

The awards banquet was part of a two-day conference that attracted hundreds of people from the two Carolinas. Secretary Swinson was joined at the conference by Wall, as well as Karen Parker, HUB certification officer, and Kim Ramsey, purchasing official/HUB liaison with the Division of Purchase and Contract.



Secretary Swinson talked with the media at the CMSDC conference. (Photo courtesy of Karen Parker)

# Metadata Entry Form

View Original Transmittal Form

Add Alternative Title	Title	Administration news	
Add Additional Agency	State Agency Creator	North Carolina. Dept. of Administration.	Look up name
Add Private Contributor	Private Contributor		
Add Additional Subject	Subject	North Carolina. Dept. of Administration.	Look up subject
	<i>Subject scheme</i>	nct	
Add Additional Subject	Subject	State employees	Look up subject
	<i>Subject scheme</i>	nct	
Add Additional Description	Description	Public document of the State of North Carolina.	
	<i>Abstract</i>		
	<i>Table of Contents</i>		
Add Additional Description	Description	Holdings begin October 2002.	
Add Additional Publisher	Publisher	North Carolina. Division of State Library.	
	Publisher	North Carolina. Dept. of Administration.	
Add Specialized Date	Date		
	<i>Created</i>	2002/	
Add Additional Type	Type	Text	

Add Specialized Date	Date	
	<i>Created</i>	2002/
Add Additional Type	Type	Text
Add Additional Format	Format	
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	<i>Medium</i>	text/PDF
Add Relationship	Relation	
Add Additional Lang.	Language	eng
Add Additional Coverage	Coverage	
	<i>Spatial</i>	North Carolina
	<i>Temporal</i>	
	Rights	Public records and public information compiled by the agencies of North Carolina government or its subdivisions are the property of the people--G.S. 132
Upload Monograph	Create Serials Holdings Page	
	Identifier	

Done

# Relationship

Object Look-up

Bulletin north carolina administration

Search

Relationship Type

- Is Version of
- Has Version
- is Replaced by
- Replaces
- Is Required by
- Requires
- Is Part of
- Has Part
- Is Referenced by
- References
- Is Format of
- Has Format

Add to Metadata

Done

# Relationship

Object Look-up

Bulletin north carolina administration

Search

Object Selected

Bulletin. North Carolina. Dept. of Administration; Feb. 2001-Sept. 2002;  
<http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-ser1.html>

Relationship  
Type

- Is Version of
- Has Version
- is Replaced by
- Replaces
- Is Required by
- Requires
- Is Part of
- Has Part
- Is Referenced by
- References
- Is Format of
- Has Format

Add to Metadata

<b>Publisher</b>	Publisher	North Carolina. Dept. of Administration.
<b>Add Specialized Date</b>	Date	
	<i>Created</i>	2002/
<b>Add Additional Type</b>	Type	Text
<b>Add Additional Format</b>	Format	
	<i>Extent</i>	60 kb
	<i>Medium</i>	text/PDF
<b>Add Relationship</b>	Relation	
	<i>Replaces</i>	Bulletin. North Carolina. Dept. of Administration; Feb. 2001-Sept. 2002; <a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-ser1.html">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-ser1.html</a>
<b>Add Additional Lang.</b>	Language	eng
<b>Add Additional Coverage</b>	Coverage	
	<i>Spatial</i>	North Carolina
	<i>Temporal</i>	
	Rights	Public records and public information compiled by the agencies of North Carolina government or its subdivisions are the property of the people--G.S. 132
<b>Upload Monograph</b>	Create Serials Holdings Page	
	Identifier	

Done



# Serials Holdings

Issue Number

Date

Identifier

October 2002

Add

Holdings Complete



# Serials Holdings

Issue Number	Date	Identifier	
	October 2002	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-1.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-1.pdf</a>	Delete
			Add

Holdings Complete



## Serials Holdings

Issue Number	Date	Identifier	
	October 2002	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-1.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-1.pdf</a>	Delete
	November 2002	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-2.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-2.pdf</a>	Delete
	December 2002	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-3.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-3.pdf</a>	Delete
	March 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-4.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-4.pdf</a>	Delete
	May-June 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-5.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-5.pdf</a>	Delete
	July-August 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-6.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-6.pdf</a>	Delete
	September-October 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-7.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-7.pdf</a>	Delete
	November-December 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-8.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-8.pdf</a>	Delete
	March-April 2004	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-9.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-9.pdf</a>	Delete
	May-June 2004	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-10.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-10.pdf</a>	Delete
			Add

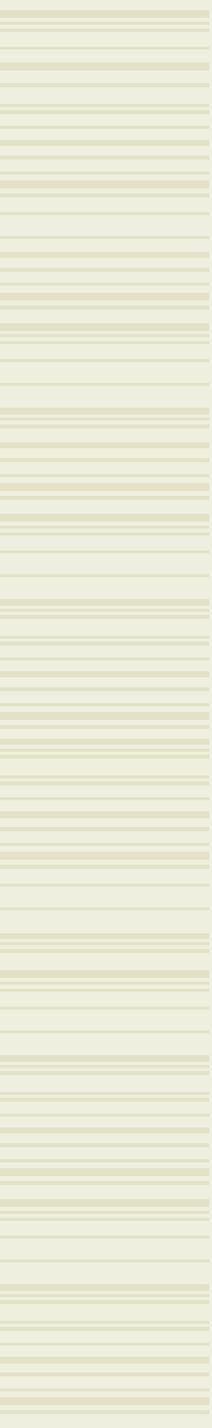
Holdings  
Complete

	Publisher	North Carolina. Dept. of Administration.
Add Specialized Date	Date	
	<i>Created</i>	2002/
Add Additional Type	Type	Text
Add Additional Format	Format	
	<i>Extent</i>	60 kb
	<i>Medium</i>	text/PDF
Add Relationship	Relation	
	<i>Replaces</i>	Bulletin. North Carolina. Dept. of Administration; Feb. 2001-Sept. 2002; <a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-ser1.html">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-ser1.html</a>
Add Additional Lang.	Language	eng
Add Additional Coverage	Coverage	
	<i>Spatial</i>	North Carolina
	<i>Temporal</i>	
	Rights	Public records and public information compiled by the agencies of North Carolina government or its subdivisions are the property of the people--G.S. 132
Update Serials Holdings	Identifier	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-ser2.html">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-ser2.html</a>

Done

**Administration News ; North Carolina. Dept. of Administration.**

Issue	Link
October 2002	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-1.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-1.pdf</a>
November 2002	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-2.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-2.pdf</a>
December 2002	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-3.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-3.pdf</a>
March 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-4.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-4.pdf</a>
April 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-5.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-5.pdf</a>
May-June 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-6.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-6.pdf</a>
July-August 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-7.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-7.pdf</a>
September-October 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-8.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-8.pdf</a>
November-December 2003	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-9.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-9.pdf</a>
January-February 2004	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-10.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-10.pdf</a>
March-April 2004	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-11.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-11.pdf</a>
May-June 2004	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-12.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-12.pdf</a>



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## IV. Public Access

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# The Public View

- ◆ ENCompass provides out-of-the-box view, but is not ideal
- ◆ Highly customizable
- ◆ Highly complex!



# Browse/Basic Search

Help | Exit

Quick Navigation: Go to...

Browse/Search | Find Resources

Free Text

search

Basic Search | Advanced Search

10

Records per Page

Return Results in Default

order

Remove Duplicate Hits?

Choose collection(s) below to search:

### Login

Login to gain access to certain restricted records and to use personalization features, including saving searches and creating your own personal collection

### Search History

No entries

### Saved Searches

Please Login

### Saved Records

Please Login

## Library Collections

Include library catalog in search?

### Select Expand / Description

<input type="checkbox"/>	001 State Documents by Agency	
<input type="checkbox"/>	002 State Documents by Subject	
<input type="checkbox"/>	003 Community Resource Information System (CRIS)	

View XML

# User options in ENCompass

- ◆ Digital Document collection can be searched or browsed
  - browsable by agency name
  - browsable by keyword
- ◆ Users can search other databases concurrently
  - Library catalog
  - other state government database if metadata is loaded
- ◆ Only searches metadata, not full-text



# Browse



## Library Collections

Include library c

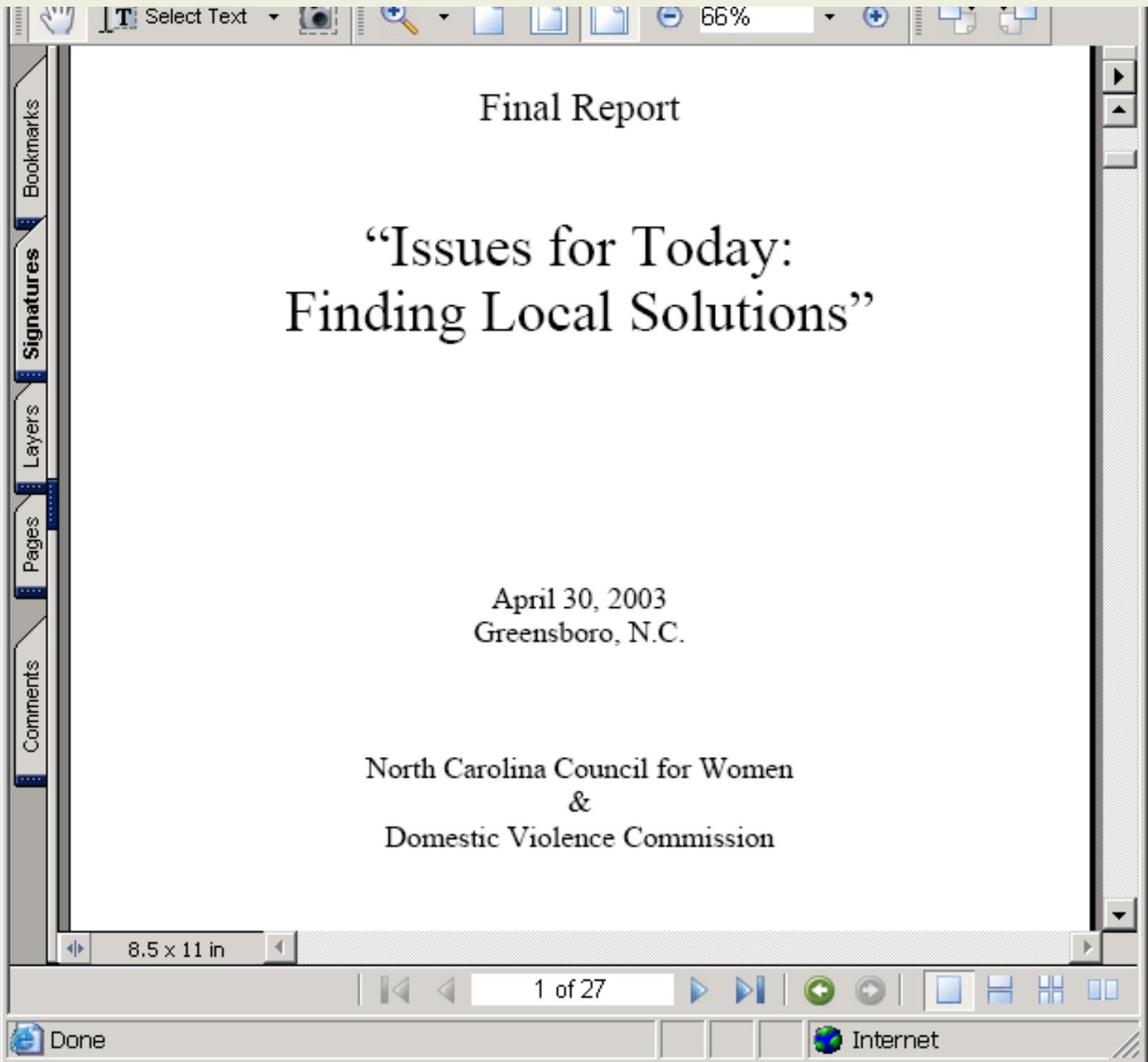
### Select Expand / Description

- | Select                   | Expand / Description  |
|--------------------------|---|
| <input type="checkbox"/> |  001 State Documents by Agency   |
|                          |  Administration; North Carolina. Dept. of Administration   |
|                          |  Administration  |
|                          |  Board of Ethics   |
|                          |  Commission of Indian Affairs  |
|                          |  Council for Women and Domestic Violence Commission  |
|                          |  Division of Purchase and Contract   |
|                          |  Governor's Advocacy Council for Persons with Disabilities   |
|                          |  Human Relations Commission  |
|                          |  Martin Luther King Jr. Commission   |
|                          |  Office for Historically Underutilized Businesses  |
|                          |  State Energy Office   |
|                          |  Youth Advocacy and Involvement Office  |
|                          |  Crime Control and Public Safety; North Carolina. Dept. of Crime Control and Public Safety                         |
|                          |  Governor's Office; North Carolina. Office of the Governor.  |
|                          |  Juvenile Justice and Delinquency Prevention; North Carolina. Dept. of Juvenile Justice and Delinquency Prevention |
|                          |  Labor; North Carolina. Dept. of Labor   |

	Administration	
	Board of Ethics	
	Commission of Indian Affairs	
	Council for Women and Domestic Violence Commission	
	Abuser treatment programs: current from August 15, 2002 through August 14, 2003; North Carolina Council for Women and Domestic Violence Commission; 200301	
	Children and domestic violence: an information packet; North Carolina Council for Women and Domestic Violence Commission; 2002	
	Domestic violence and communities of faith: an information packet; North Carolina Council for Women and Domestic Violence Commission; 2003	
	Domestic violence and NC American Indian communities: a report of findings Domestic violence and North Carolina American Indian communities: a report of findings; North Carolina Council for Women and Domestic Violence Commission; North Carolina Commission of Indian Affairs; 200306	
	Don't let domestic violence hurt your business; North Carolina Council for Women and Domestic Violence Commission; 2004	
	Don't let domestic violence hurt your business. [brochure]; North Carolina Council for Women and Domestic Violence Commission; 2003	
	Don't let domestic violence hurt your business. [poster]; North Carolina Council for Women and Domestic Violence Commission; 2003	
	Issues for today: finding local solutions: final report; North Carolina Council for Women and Domestic Violence Commission; 20030430	
	N.C. council for women and domestic violence commission North Carolina council for women and domestic violence commission; North Carolina Council for Women and Domestic Violence Commission; 2003/	
	North Carolina Council for Women and Domestic Violence Commission; North Carolina Council for Women and Domestic Violence Commission; 200304	
	Report on a survey of North Carolina abuser treatment program participants: impact of battering	

Title	Issues for today: finding local solutions: final report
Creator	North Carolina Council for Women and Domestic Violence Commission
Subject	North Carolina Council for Women and Domestic Violence Commission
Subject	Welfare
Subject	Domestic violence
Subject	Wages and salaries
Subject	Health care
Subject	Candidates
Description	Public document of the State of North Carolina
Abstract	Report of conference held in Greensboro, with four break-out sessions: Pay Equity and Welfare Reform; Family Violence; Health Care; and Women's Representation and Campaign Finance Reform.
Publisher	North Carolina. Division of State Library.
Publisher	North Carolina Council for Women and Domestic Violence Commission
Date	April 30, 2003
Type	Text
Format	365 KB; Text/PDF
Link	<a href="http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-18.pdf">http://purl.oclc.org/NET/ncdocs/Adm/Adm1/Adm1-18.pdf</a>
Language	English
Coverage	North Carolina
Rights	Public records and public information compiled by the agencies of North Carolina government or its subdivisions are the property of the people--G.S. 132

View XML



Final Report

“Issues for Today:  
Finding Local Solutions”

April 30, 2003  
Greensboro, N.C.

North Carolina Council for Women  
&  
Domestic Violence Commission

8.5 x 11 in

1 of 27

Done

Internet

## Library Collections

Include library catalog in search?

Select	Expand / Description	
<input type="checkbox"/>	 001 State Documents by Agency	
<input type="checkbox"/>	 002 State Documents by Subject	
	.....  Business and industry	
	.....  Education	
	.....  Government finance and taxes	
	.....  Health and medicine	
	.....  Information management and resources	
	.....  Land use, development, and construction	
	.....  Law enforcement and courts	
	.....  Laws and regulations	
	.....  Natural resources and environment	
	.....  Public safety and consumer protection	
	.....  Social issues and programs	
	.....  State government	
	.....  Utilities and communications	
	.....  Voting and elections	
<input type="checkbox"/>	 003 Community Resource Information System (CRIS)	

-  Government finance and taxes 
-  Health and medicine 
-  Information management and resources 
-  Land use, development, and construction 
-  Law enforcement and courts 
-  Laws and regulations 
-  Natural resources and environment 
-  Public safety and consumer protection 
-  Social issues and programs 
-  Advocacy & resource guide Advocacy and resource guide; North Carolina. Youth Advocacy and Involvement Office; 2004 
-  Children and youth 
-  Civil and human rights 
-  Disabilities 
-  Ethics 
-  Ethnic groups and minorities 
-  Family 
-  Voice for youth: creating a better tomorrow by making children and youth our priority today; North Carolina. Youth Advocacy and Involvement Office; 2002/ 
-  Welfare 
-  State government 
-  Utilities and communications 
-  Voting and elections 

 003 Community Resource Information System (CRIS) 

	Social issues and programs	
	Advocacy & resource guide Advocacy and resource guide; North Carolina. Youth Advocacy and Involvement Office; 2004	
	Children and youth	
	Civil and human rights	
	Disabilities	
	Ethics	
	Ethnic groups and minorities	
	Family	
	Domestic violence	
	Abuser treatment programs: current from August 15, 2002 through August 14, 2003; North Carolina Council for Women and Domestic Violence Commission; 200301	
	Children and domestic violence: an information packet; North Carolina Council for Women and Domestic Violence Commission; 2002	
	Domestic violence and communities of faith: an information packet; North Carolina Council for Women and Domestic Violence Commission; 2003	
	Domestic violence and NC American Indian communities: a report of findings Domestic violence and North Carolina American Indian communities: a report of findings; North Carolina Council for Women and Domestic Violence Commission; North Carolina Commission of Indian Affairs; 200306	
	Don't let domestic violence hurt your business; North Carolina Council for Women and Domestic Violence Commission; 2004	
	Don't let domestic violence hurt your business. [brochure]; North Carolina Council for Women and Domestic Violence Commission; 2003	
	Don't let domestic violence hurt your business. [poster]; North Carolina Council for Women and Domestic Violence Commission; 2003	
	Issues for today: finding local solutions: final report; North Carolina Council for Women and Domestic Violence Commission; 20030430	
	N.C. council for women and domestic violence commission North Carolina council for women and domestic violence commission; North Carolina Council for Women and	



# Search



# Browse/Basic Search

[Help](#) | [Exit](#)

to...

[Results Summary](#)

[Browse/Search](#) | [Find Resources](#)

domestic violence

search

[Basic Search](#) | [Advanced Search](#)

Return Results in  order  Remove Duplicate Hits?

Choose collection(s) below to search:

## Library Collections

Include library catalog in search?

Select	Expand / Description	
<input checked="" type="checkbox"/>	 001 State Documents by Agency	
<input checked="" type="checkbox"/>	 002 State Documents by Subject	
<input type="checkbox"/>	 003 Community Resource Information System (CRIS)	

# Results Summary

[Help](#) | [Exit](#)



Results Summary

[Browse/Search](#) | [Find Resources](#)

You did a Free Text search for "domestic violence"

[Show All](#)

Collection	Search Status
<b><a href="#">001 State Documents by Agency</a></b>	
<a href="#">Docs1</a>	<a href="#">16 Hits</a>
<b><a href="#">002 State Documents by Subject</a></b>	
<a href="#">Docs1</a>	<a href="#">16 Hits</a>

You did a Free Text search for "domestic violence"

... | Displaying Records 1 - 10 of 17 | [More](#)

**Issues for today: finding local solutions: final report** North Carolina Council for Women and Domestic Violence Commission; 20030430

 Source: Docs1

**Domestic violence**

 Source: Docs1

**Domestic violence and NC American Indian communities: a report of findings Domestic violence and North Carolina American Indian communities: a report of findings** North Carolina Council for Women and Domestic Violence Commission; North Carolina Commission of Indian Affairs; 200306

 Source: Docs1

**N.C. council for women and domestic violence commission North Carolina council for women and domestic violence commission** North Carolina Council for Women and Domestic Violence Commission; 2003/

 Source: Docs1

**Report on a survey of North Carolina abuser treatment program participants: impact of battering on the workplace** North Carolina Council for Women and Domestic Violence Commission; 200309

 Source: Docs1

**Workplace violence audit survey results (anonymous) and final report** North Carolina Council for Women and Domestic Violence Commission. Workplace Policy and Awareness Committee; 20040421

 Source: Docs1

**Council for Women and Domestic Violence Commission**

 Source: Docs1

**Domestic and dating violence: a guide for professionals who work with teens** North Carolina. Governor's Crime Commission; 200306

 Source: Docs1

**Children and domestic violence: an information packet** North Carolina Council for Women and Domestic Violence Commission; 2002

 Source: Docs1

**Abuser treatment programs: current from August 15, 2002 through August 14, 2003** North Carolina Council for Women and Domestic Violence Commission; 200301

 Source: Docs1

... | [More](#)

# Contact Information

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State Library of North Carolina

[kmartin@library.dcr.state.nc.us](mailto:kmartin@library.dcr.state.nc.us)

(919) 807-7445

Access to State Government Information Initiative

<http://statelibrary.dcr.state.nc.us/digidocs/>

North Carolina Thesaurus

[http://data.osbm.state.nc.us/pls/pbis/dyn\\_jessica\\_keyword.show](http://data.osbm.state.nc.us/pls/pbis/dyn_jessica_keyword.show)