NDNP Structural Metadata

• Ray Murray
Predecessors

• Commercial Systems
  • Specialized for Newspapers
  • Proprietary
  • Divergent
• American Memory
  • Generalized for many formats
  • Non-proprietary
  • Robustness
New NDNP Metadata Standard

• New, built upon past experience
  • Serials Reading Room
  • American Memory
• Flat → Relational
  • Title
  • Issue
  • Page
  • Reel

NDNP

May 2005
Title

- USNP-created MARC records
- Corrections
- Expansions
Metadata Dictionary

- Title Table
- Issue Table
- Page Table
- Reel Table
Reel

- Physical object
- Conservative approach for Phase I
- Technical metadata for analysis
- Technical Targets on reels
- LC-provided Technical Target

NDNP 6 May 2005
Metadata Encoding and Transmission Standard (METS)

• Why METS?
• Title METS Object
• Issue METS Object
• Reel METS Object
Title METS Object

- Title Bibliographic Data (MARC XML)
- Title Holdings Data (MARC XML)
- Internal MODS object
  - Descriptive Essay (Awardee-produced)
  - Geographic Coverage (Awardee-produced)
Issue and Reel METS Objects

- Issue METS Object
  - Issue Data
  - Page Data
- Reel METS Object
  - Reel Data
  - Target Data