# Mark Phillips Digital Projects Department University of North Texas

Annexation of Texas Project

#### Overview

"From Republic to State: Debates and Documents Relating to the Annexation of Texas, 1836-1856"

- 6000 Digital Objects to be created
- PDF Files made from the scans
- Add digital representations to Catalog
- Preserve Master Files

## **Project Timeline**

Date	Activity
Sept. 2002	Contract agreement and signing.
Oct. 2002	Hire and train student assistants. Begin scanning of titles and begin metadata entry
Nov. 2002 – March 2003	Continue Scanning
April – May 2003	Load files to Web server. Begin indexing by search engine.
June – Au 2003	Final overview and adjustments. Publicity and evaluation.
Sept - 2003	Write and submit the final report

#### **Formats**

- Fragile Books
- Large Bound Books
- Maps
- Certificates
- Newspaper clippings
- Pamphlets
- Handwritten Letters

# Technology

- Minolta PS7000
- Microtek 6400XL
- Canon D30 digital camera
- Vidar Latitude large format scanner
- Photoshop 7.0
- OmniPage 12 Pro
- JEdit

#### **Updated Project Outline**

- Scan images to be saved as preservation masters
- Optical Character Recognition (OCR) on all text images
- XML markup of OCR'ed Text
  - TEI-Lite DTD
  - XSLT
  - Create HTML files using XSL Stylesheets

### **Funding**

- Texas State Library and Archives Commission Grant
  - Tex-Treasures Grant \$20,000
     Covering student wages of 2 SLIS students from the Digital Imaging Management program.

- University Matching Funds
  - Technology
  - Training of Students
  - Supervision of project

#### Collaboration

- The Texana and Rare Books Collection
  - Rare books, pamphlets, maps, and official documents.
- UNT University Archives
  - Unique letters, and papers of Mary Jones, wife of Anson Jones.
- The Federal Documents Collection
  - U.S Congressional debates, correspondence between U.S., Mexico, and Texas officials

# Training

- Technical Operation of Scanners
- Scanning standards for project
- File naming conventions
- OCR software training
- XML Mark-up training



The TexTreasure Grant requires statistical targets to be met as a part of the evaluation.

Formal evaluation is being performed in conjunction with the Portal to Texas History Project by a team from the Texas Center for Digital Knowledge. The project team is headed by Dr. Bill Moen.

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#### Lessons Learned

- Workflow
- File Naming Conventions
- Quality Control
- XML Mark-up workflow
- OCR issues