THE LANGSTON CITY HERALD. Oklahoma **Digital Newspaper** Program TULSA WORLD THE BEAVER HERALI BAR CALIFORNIA BAR SHE WAS NOT

OPEN ACCESS TO OUR HERITAGE

The Gateway to Oklahoma History

Sarah Lynn Fisher University of North Texas Libraries

Cross Timbers Library Conference – August 16, 2013

GATEWAY TO OKLAHOMA HISTORY

| The Gateway to Oklahoma History | Search Explore About Hel |
|--|--|
| fulltext Submit | About the Gateway > The Gateway is an online repository of Oklahoma history. You may browse through hundreds of |
| Advanced Search Search Help A Victim of Suspicion. Guthrie Daily Lea | thousands of newspaper pages dating from the 1840s to the 1920s. The Gateway provides free access to 90,694 issues and 681,474 pages of historical newspaper content. |
| A Victim of Suspicon. | Other Resources >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>> |
| Image: Second system 109 years ago Durant Weekly News. Durant, Indian Terr.), Vol. 9, No. 24, Ed. 1, Friday, August 12, 1904 | Recent Additions The Gateway is continually adding new digital newspapers. View some of the latest materials here. |

gateway.okhistory.org

HISTORY OF THE PARTNERSHIP

- OHS contributes items to The Portal to Texas History
- 2009, 2011, 2013: OHS receives Chronicling America grants from Library of Congress and NEH to digitize 100,000 newspaper pages in 2 years
 - UNT serves as technical coordinator
- OHS receives Ethics and Excellence in Journalism Grant: 5 million Oklahoma newspaper pages online

UNT HAD IN PLACE...

- Established workflows:
 - Newspaper digitization to preservation standards
 - Hosting content online in an open access format
- Digital curation utilities
 - To manage data over time
- Content delivery system
 - Can quickly scale

ADVANTAGES FOR UNT

• Expands our newspaper digitization operation

• Benefits our students and scholars

• Improves access to the collection

DEVELOPING THE GATEWAY

• Aubrey

- UNT's public-facing content delivery and metadata management system
- Funded by a grant from IMLS
- One large collection of content from the same servers
- Gateway is an interface within Aubrey

DEVELOPING THE GATEWAY, CONTD.

- User Interfaces Unit at UNT Libraries worked with OHS to design the Gateway
- Similar look to the Portal to Texas History and UNT Digital Library with OHS branding; matches their website
- 2 month process from design to launch
 - Kickoff meeting at UNT in December 2011
 - UI created design mockups, OHS created icons and content descriptions
 - Communication with Basecamp (project management software)

WORKFLOW

- OHS digitizes content and delivers to UNT via hard drive
- At UNT:
 - Run OCR software for full-text searching
 - Generate: Raw XML, Text file, PDF file for each newspaper page
 - Create additional "super" metadata
- Data is ingested and uploaded
- Derivatives are delivered to Oklahoma on drives for long-term storage and also moved to the network at UNT
- Collection descriptions and icons created by OHS and UNT

| | About this Newspaper Read this New | wspaper | Other ite | ms in this se | rial (20 | |
|-------------------------|--|---|-----------------|----------------|----------|--|
| The Tulsa Star (Tuls | a, Okla.), Vol. 1, No. 24, Ed. 1, Friday, April 11, 1913 | Sear | ch Inside | | | |
| Brief Record Full Reco | d Statistics | bour | cii inside | Se | earch | |
| Creator (Editor): | Smitherman, Andrew Jackson A. J. Smitherman, Editor & General Mgr. | 5 | Return to | Search Results | 2 | |
| | | | <u>Citation</u> | | | |
| Publisher Info: | Publisher Name: The Tulsa Star Printing and Publishing Co. and Publisher Info: 501 North Greenwood Street. | | <u>Metadata</u> | | | |
| | Place of Publication: Tulsa, Oklahoma | Đ | Share | | | |
| Publisher Info: | Publisher Name: Andrew Jackson Smitherman Publisher Info: A. J. Smitherman Place of Publication: Tulsa, Oklahoma | Mo | | | | |
| Original Creation Date: | April 11, 1913 | | All Pages | | | |
| Coverage: | Place United States - Oklahoma - Tulsa County - Tulsa Era New South, Populism, Progressivism, and the Great Depression, 1877-1939 | Other Resources The Oklahoma Historical Society has served as the centralized repository for records dealing with the history of | | | | |
| Description: | Weekly newspaper from Tulsa, Oklahoma. Coverage includes local, state, and national news, along with advertising. | Oklahoma since before statehood. For more information about these rich collections learn more here. | | | | |

ADDING CONTENT

• Currently over 90,000 newspaper issues

- 680,000 pages
- Full-text searching
- Collections: titles and subjects

• Date range: 1840s to 1920s

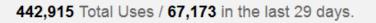


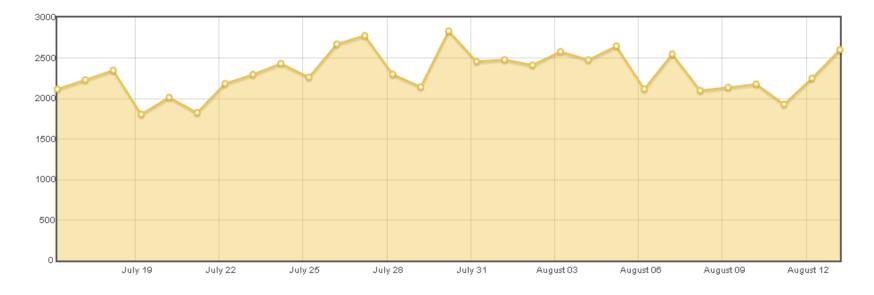




Statistics for The Gateway to Oklahoma History

Item Usage Items Added More Data





Usage by Month/Year

| Year | January | February | March | April | May | June | July | August | September | October | November | December | Total |
|------|---------|----------|--------|--------|--------|--------|--------|--------|-----------|---------|----------|----------|---------|
| 2013 | 37,549 | 39,694 | 44,918 | 51,774 | 47,342 | 48,687 | 65,034 | 30,465 | | | | | 365,463 |
| 2012 | 0 | 0 | 0 | 248 | 2,167 | 5,641 | 6,202 | 8,605 | 6,433 | 12,273 | 14,884 | 20,999 | 77,452 |

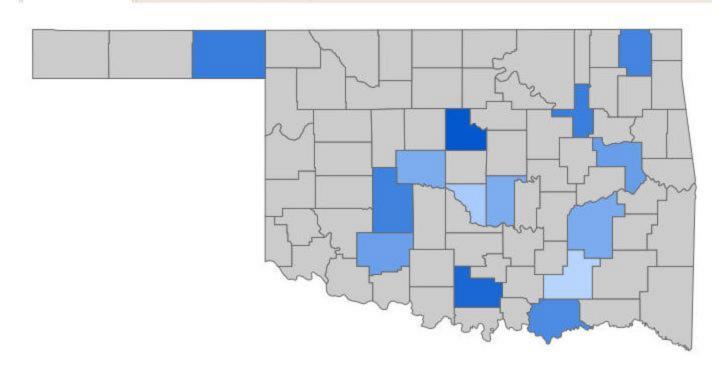
http://gateway.okhistory.org/stats/

2012-07-06

Explore by Locations

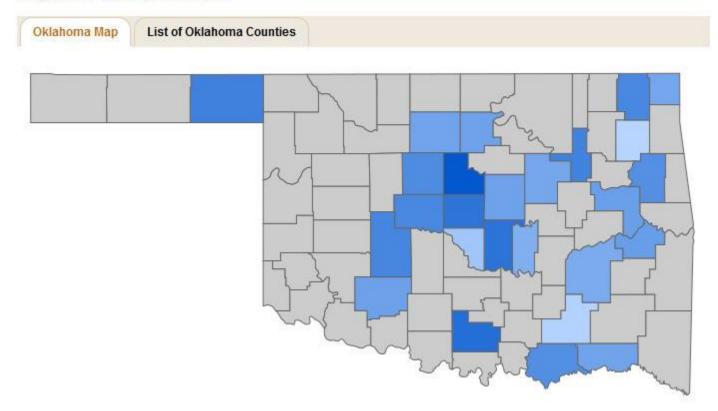
Oklahoma Map

List of Oklahoma Counties



2012-09-11

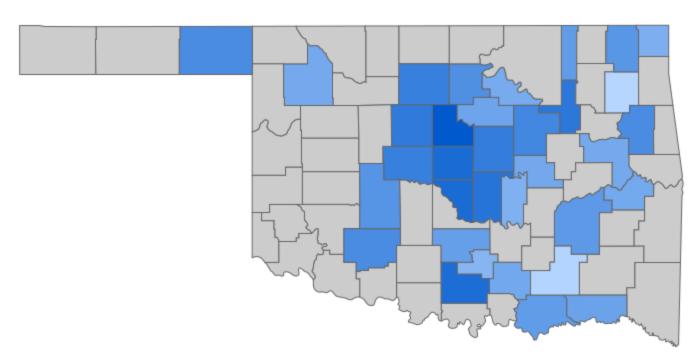
Explore by Locations



2013-05-16

Explore by Locations

Oklahoma Map List of Oklahoma Counties



2013-08-12

Explore by Locations

Oklahoma Map

List of Oklahoma Counties

