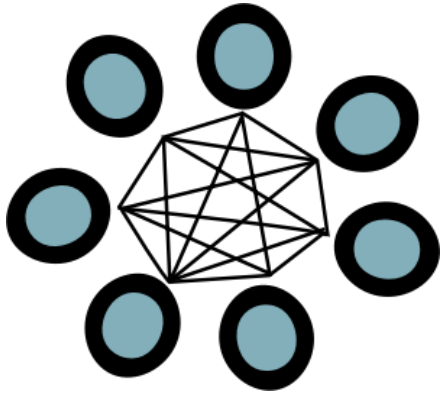

# TDL Forum

*WEDNESDAY, August 16, 2017*


***Kristi Park***
*Executive Director*

***Ryan Steans***
*Assistant Director*

***Courtney Mumma***
*Services Manager*


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# Agenda

- Staff and Member News
- Update on DPLA Hub Expansion project
- Technical Updates
  - TDR (Dataverse) Upgrade
  - Systems Improvements
- DigiPres Updates
  - Webinar Series
- Events, etc.

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# Goodbye and congrats!*

**(and welcome to the TDR Steering Committee)*

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# Welcome!

Upgrade from Affiliate Member (DigiPres) to  Regular Member with full member benefits

STEPHEN F. AUSTIN
STATE UNIVERSITY

NACOGDOCHES, TEXAS

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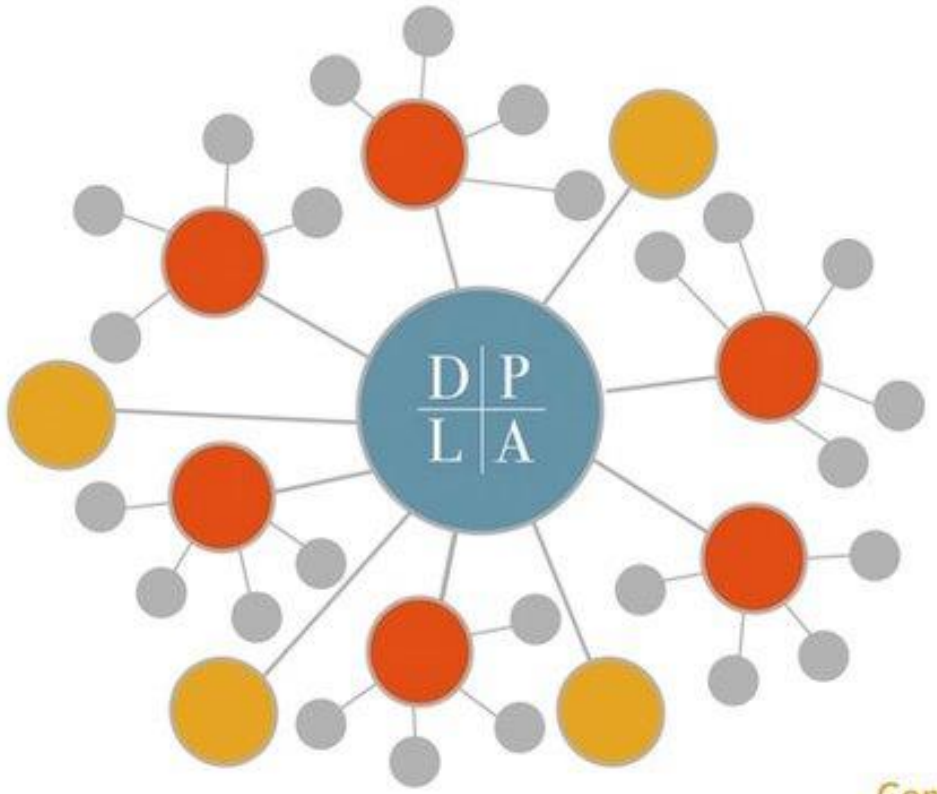
# DPLA hub expansion update

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UNT
UNIVERSITY OF NORTH TEXAS

HOUSTON PUBLIC LIBRARY

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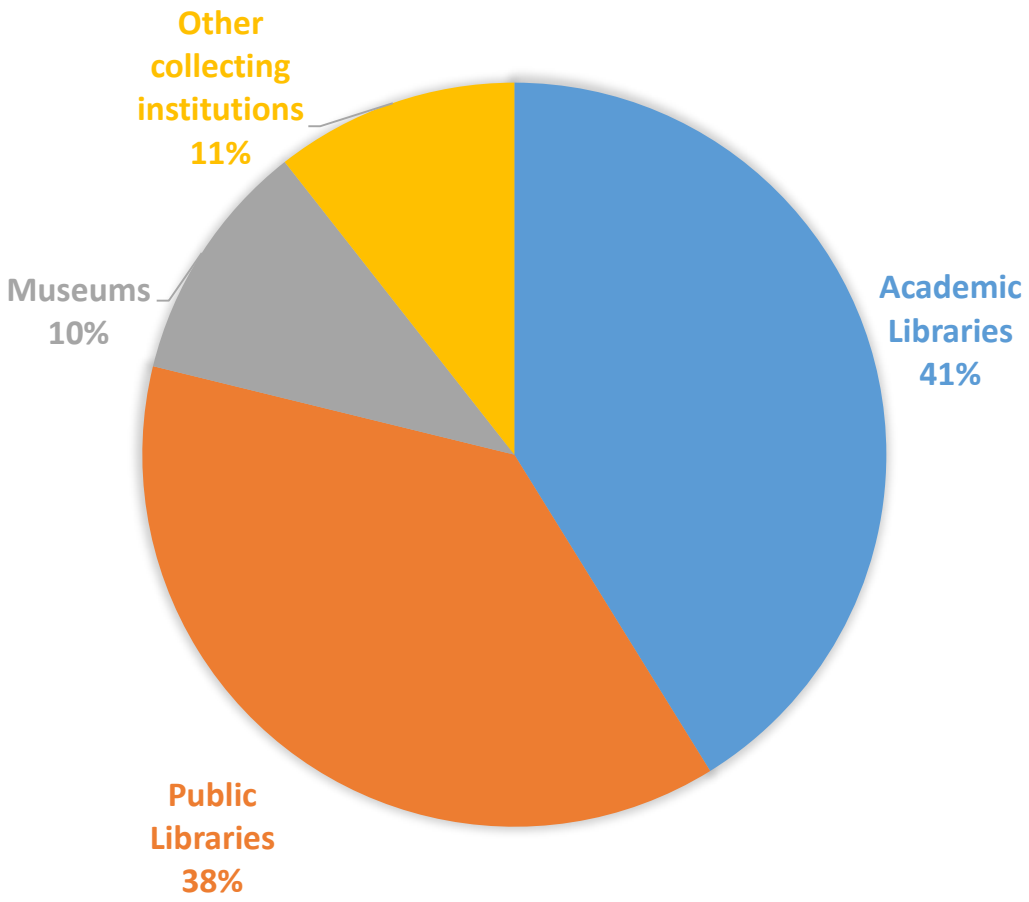
DPLA
DIGITAL PUBLIC LIBRARY OF AMERICA

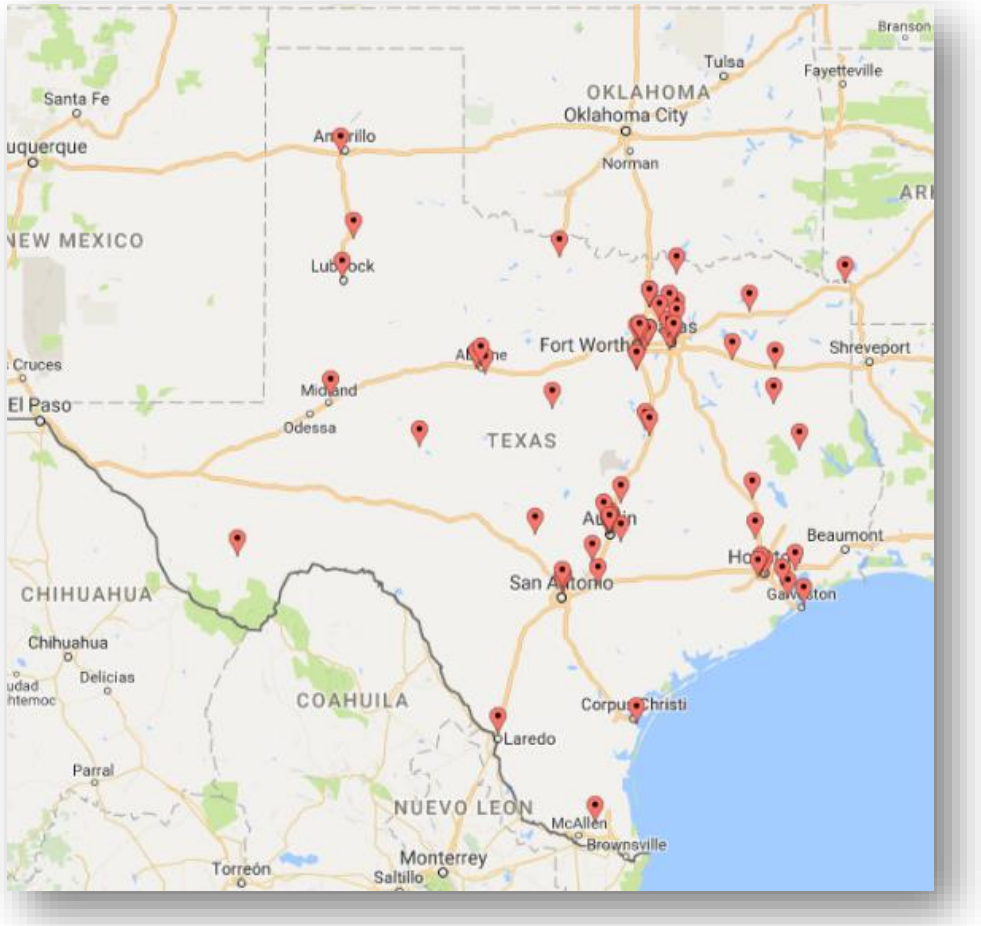
LSTA Cooperation Grant funding through:

TEXAS STATE LIBRARY AND ARCHIVES COMMISSION

Survey results:

# Digital Collections Survey Responses



Survey results:

# Platforms & Metadata

- DSpace and CONTENTdm dominate
  - Others: Omeka, Islandora, Glifos, homegrown repositories, Polaris Fusion, database apps, etc.
- Majority use DC or Qualified DC (69%)
- Inconsistency in use of rights statements

Survey results:

# Portal to Texas History

- A majority (58%) had materials in the Portal to Texas History.
- But only 8 (14%) had everything in the Portal.

➢ 78% of surveyed institutions have digital materials that aren't discoverable in DPLA

# Technology Development

- Using OpenSource Supplejack (Digital NZ) as aggregation/harvesting tool
- Working with pilot institutions to test the aggregator and find the pitfalls
- Developed prototype search/browse front end for discovery of aggregated Texas collections

UNT
UNIVERSITY OF NORTH TEXAS

HOUSTON PUBLIC LIBRARY

BAYLOR UNIVERSITY
1845

HRC
HARRY RANSOM HUMANITIES RESEARCH CENTER
The University of Texas at Austin

TEXAS Libraries

TEXAS ARCHIVE OF THE MOVING IMAGE

RICE
Fondren Library

# Looking ahead

- Obtained additional grant funding for FY 18 to scale up  aggregation technology and develop  outreach tools.
- Design of discovery interface
- Finalize governance and funding model for 3-year period.
- Additional outreach to library and archives communities in Texas.
- Initial ingest of materials to DPLA, working in phases.
    - OAI endpoint
    - Inclusion of DPLA-required metadata elements, including rights statements (https://dp.la/info/wp-content/uploads/2015/03/MAPv4.pdf)
    - Ability to provide metadata mapping to the TDL-DPLA standard

# Technical Updates

- Dataverse Upgrade (Texas Data Repository)
- Systems Re-architecting

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# Texas Data Repository (Dataverse) Upgrade

- Upgrade to 4.7.1 in progress
- Changes of note:
  - Several customization enhancements
  - Metadata tags to dataset page to improve interoperability with citations tools: Zotero, Endnote, Altmetrics
  - Redirect after log-in to page of origin for Shibboleth users (TDR asked for this!)
  - Improvements to mapping tabular data via WorldMap
  - User management view to the administrator dashboard
  - Ability to add Department as a dataverse category
- TDR Liaisons will have an opportunity to test on Training TDR
  - TDL will provide more detail about what to focus attention on as per the release notes

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# Systems re-architecting

## PART 1

### AWS Cleanup

- Cost savings
- Clearing out deprecated and stopped systems (development, testing, stage)
- Clearing out deprecated system back-ups

### General Improvements

- Reserved Instances for cost savings
- Improved selection of computers and systems
- Improved alerts for TDL system managers

## PART 2

### Improve security

- Tightened security management via better security groups in AWS
- VPN improvements
- Security auditing

## PART 3

### Standardize Systems

- Centralizing Deployment of portions of Systems (allowing for local needs)
- Centralizing Deployment of Patches, Upgrades, etc.

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# DigiPres Updates

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# Digital Preservation Services Webinar Series

## Save the Dates! 30 minutes with open Q&A

- **September 29, 2pm** – Overview of Digital Preservation Services at TDL
- **October 6, 3pm** – DuraSpace's Heather Greer Klein on DuraCloud
- **November 3, 2pm** – Executive Director Mary Molinaro on DPN
- **November 10, 2pm** – UCSD Digital Preservation Analyst Sibyl Schaefer on Chronopolis

DURACLOUD™

CHRONOPOLIS

DPN
THE DIGITAL PRESERVATION NETWORK

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# Digital Preservation on the Road

- RecordsDNA in Newcastle
  - Setting a research agenda for the ideal digital evidence base of the future
- Society of American Archivists Conference
  - Overwhelmingly focused on making archives more inclusive and dismantling white supremacy
- University of Houston visit
  - 1.5 days of exciting meetings to establish a workflow and development agenda for processing digitized content through Archivematica and local tools to their eventual digital preservation storage environment
  - As a DP Services member, you too can have one consultation day per year! Member covers only travel and accommodation

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# Events

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# Save the date for TCDL 2018

May 15-17, 2018

Commons Learning Center

Austin, Texas

https://tdl.org/tcdl/

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# 2017 Fedora Camp

## Registration is now open:

- Hosted by the TDL, UT Libraries, and DuraSpace
- October 16 - 18
  - Perry-Castaneda Library (PCL), UT Libraries, Austin, TX
  - TDL Members may select “Member Rate”

http://conta.cc/2pDLV12

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# South Central States Fedora Users Group Meeting

- **August 23 - 24, 2017**
- Texas A&M University, Medical Sciences Library
  - 202 Olsen Blvd, College Station, TX 77843
- More details and an agenda to come!

https://groups.google.com/forum/#!forum/scs-fedora-users

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# Questions and Discussion

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