

State of the OU Libraries

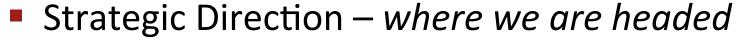


Architecture Library Engineering Library Fine Arts Library Youngblood Energy Library Western History Collections

Rick Luce

Dean of University Libraries & Assoc. VP for Research May 21, 2015

#### Talk Roadmap





Progress over past year on Strategic Plan

Looking ahead: capital projects

Looking ahead: programs & services

# External Context: Oklahoma leaders reach deal on \$7.1 billion state budget ---May 19, 2015

- State currently facing a \$611 M shortfall
- For FY 2016 ... "Colleges and universities will be cut by about 3.5 percent"
  - Second straight year of shortfall
  - ➤ Use 'rainy day' funds
- Library and all Colleges: already received holdback reductions

# Transforming the Research Library

#### Goals:

- Build community at the intellectual crossroads of the university
- 2. Inspire creativity and problem solving
- 3. <u>Proactively engage</u> with students and faculty in support of university's educational mission

#### **University Goals**

#### **Library Strategic Plan**

Library experience: virtual & physical

Special Collections

Research & data stewardship

External forces

Scholarly Communications

Workforce

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**Financial Resources** 

#### **University Goals**

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21<sup>st</sup> C. Library

# Virtual Experience

- Alma migration
  - > Huge enterprise effort & win:
    - Branches OKC & Tulsa, Law; Cataloging, Acquisitions, Access Services ...

# OU Libraries - Noteworthy Accomplishments ALMA Implementation

"The Oklahoma team were clearly focused on their goals. They strongly supported one another, shared expertise and suggestions and worked together to find common-sense solutions to accommodate the needs of individual campuses. We saw their willingness to get it right at all costs. It also helped that they maintained good will, a sense of humor, and a cooperative spirit throughout the project."

Matti Shem-Tov, CEO, Ex Libris Group



# Virtual Experience

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  - > Huge enterprise effort & win:
    - Branches OKC & Tulsa, Law; Cataloging, Acquisitions, Access Services ...
- GW digitization and web support
- Web sphere development of new web site

# UNIVERNITY New Beta Library Website

Sample Input from Student Advisory Council:

"I REALLY enjoy having a map of all library locations!...The format is very intuitive....Overall, the site looks much better."

#### U The 1

#### New Beta Library Website

Input from Library Advisory Council:

"It's clear and easily navigable, and much less cluttered than the current website."

"It looks great on mobile devices."

"The lists of the technologies available in different library spaces, including each of the branch libraries is really useful."

#### Departments - Noteworthy Accomplishments

#### Scholarly Comm / Acquisitions / Serials

- Formed SHAREOK Advisory Council
- Renegotiated select journal package pricing
- Moved to ordering YBP shelf-ready materials
- Two new Open Access Journal proposals accepted:
  - ➤ Journal of Higher Education Athletics
  - ➤ Study and Scrutiny

# Report from Knowledge Services

#### Experience & Engagement

- CLC opens 4 new staff members
- Scholarly Services & Research Initiatives
  - > One new liaison librarian Kristal Boulden
  - Position description framework for Liaison Librarians
- Undergrad Services & Learning Initiatives
  - ➤ Hired new department head: Mary Ellen Spencer; librarian Tamara Means
- Access and Delivery Services & Library Service Center
  - ➤ Hired new department head Elizabeth Burden; promoted two staff members Doni Fox and Sarah Huber



## **Generational Learning Contrasts**

#### Building: 1958 and '82

- Highest use = books
- Individual study
- Quiet reading
- Structured environment
- Technology = microform readers, early online catalog

#### Gen Y '81-2000, Gen Z

- Highest use = people
- Learn in groups
- Social media, multi-task
- Short attention span
- Group work, multi-media
- Visual
- Digital natives



#### Helmerich Collaborative Learning Center – Design Goals

- 1. Challenge common assumptions about what it means to be a library in the 21<sup>st</sup> century
- Push boundaries to reinvigorate the library as a catalyst for imagination and creativity, both physically and virtually
- Combine enabling spaces, information assets, human expertise, and appropriate technologies to enable student success
- 4. Platform to experiment, discover, and learn together





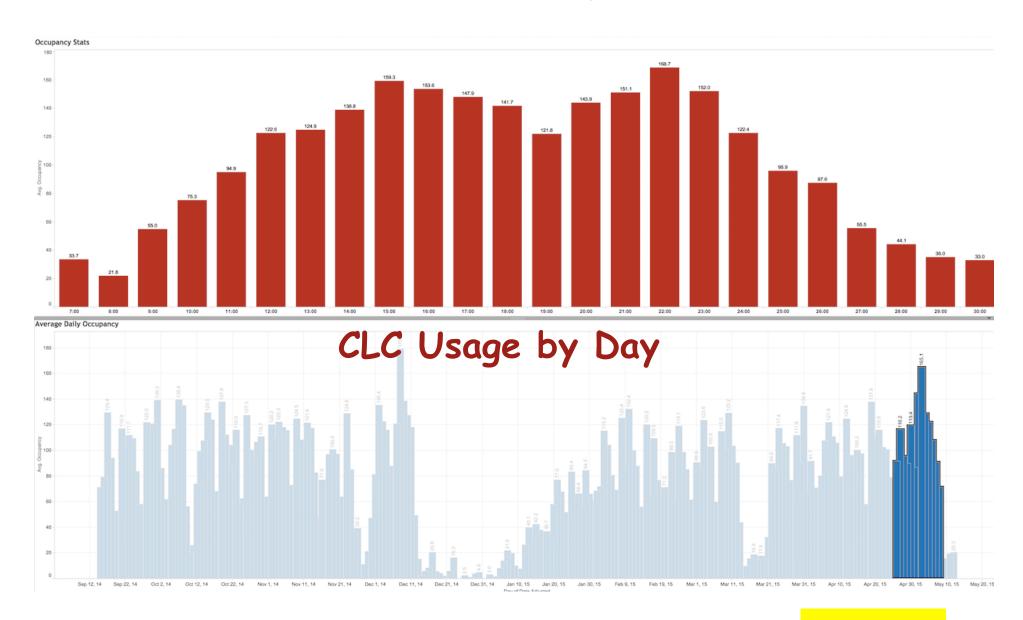
5% of total Bizzell space

- ~500 classroom events
- >20K booking hours in 8 study rooms





#### CLC Usage by Hour

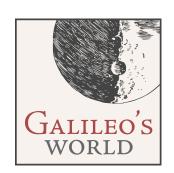


# Q

#### **Not Just a Facility Renovation**

- Required new workforce capabilities
  - Emerging Technology Librarians
  - Digital Scholarship, data management
  - Geospatial Information Services
- Accelerated our organizational redesign
- 'Learning lab' to continuously try new ideas and approaches
- Proof of concept changed campus perception of the library

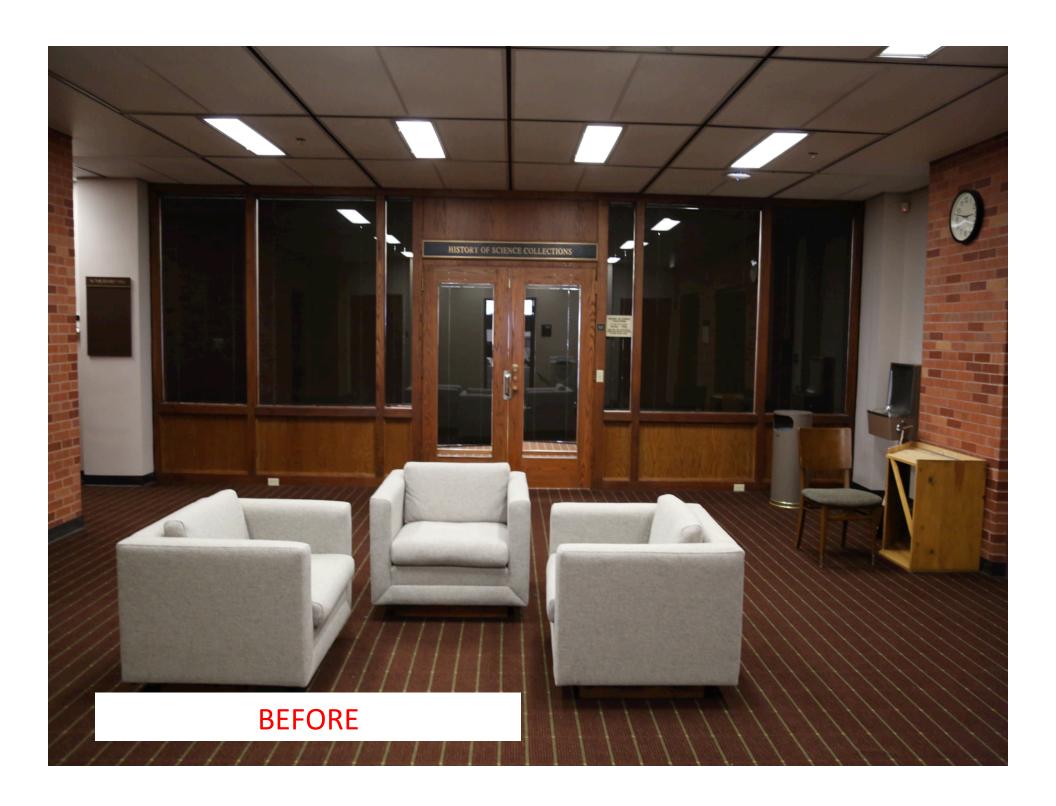
# Bizzell, 5th floor Renovation



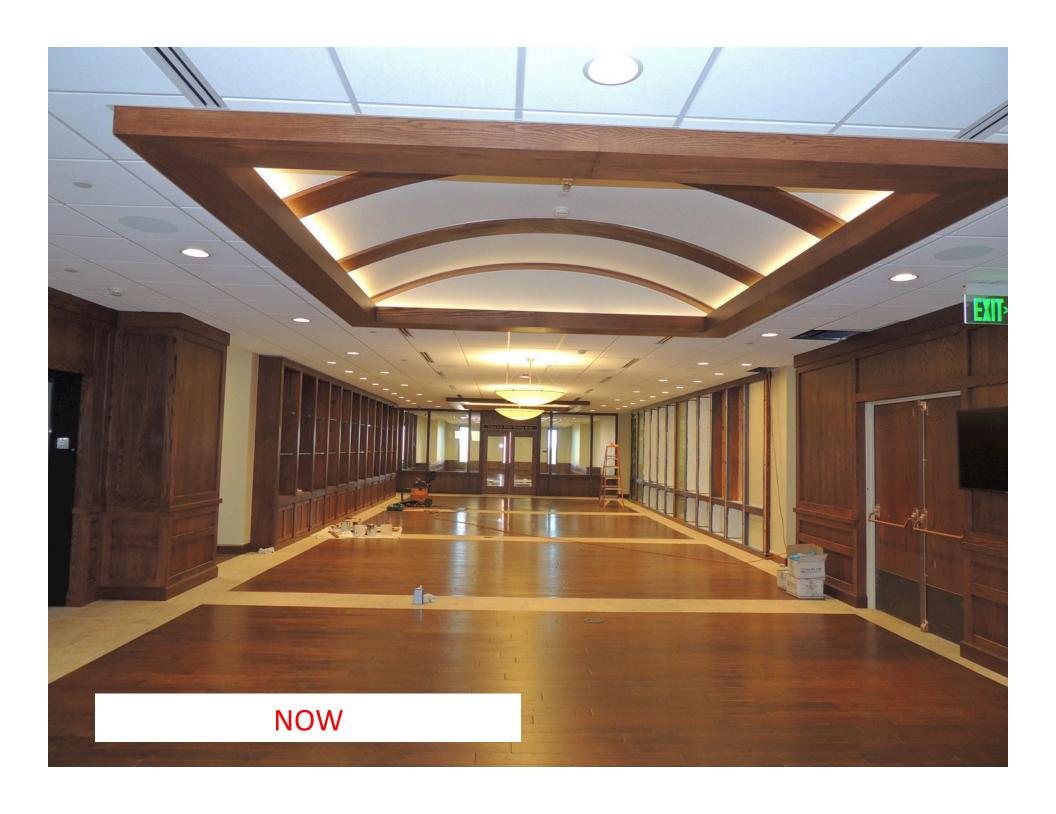


Birdseye View of 5th floor









#### CONSTRUCTION SUMMARY

- Completed construction, opened Helmerich CLC
- Planned and began L5 construction Special Collections renovation
- Completed stairwell upgrade
- Completed elevator renovation
- Continued work on Master Plan
- Began Library Service Center Planning
- Completed many smaller facilities projects

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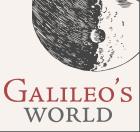
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**Financial Resources** 

# Special Collections

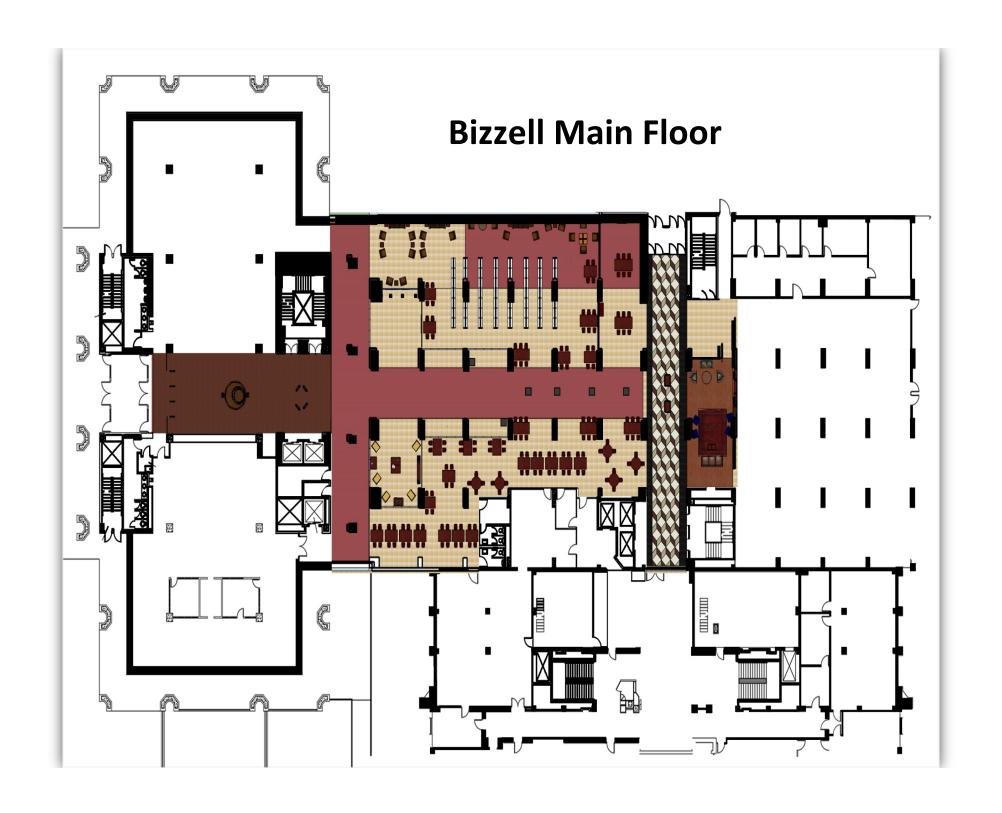
- Prof. Jonathan Stalling Curator for Asian Literary Translation Collection (Goldblatt & Kubin)
  - New home for Asian collection
  - Cataloged Goldblatt collection

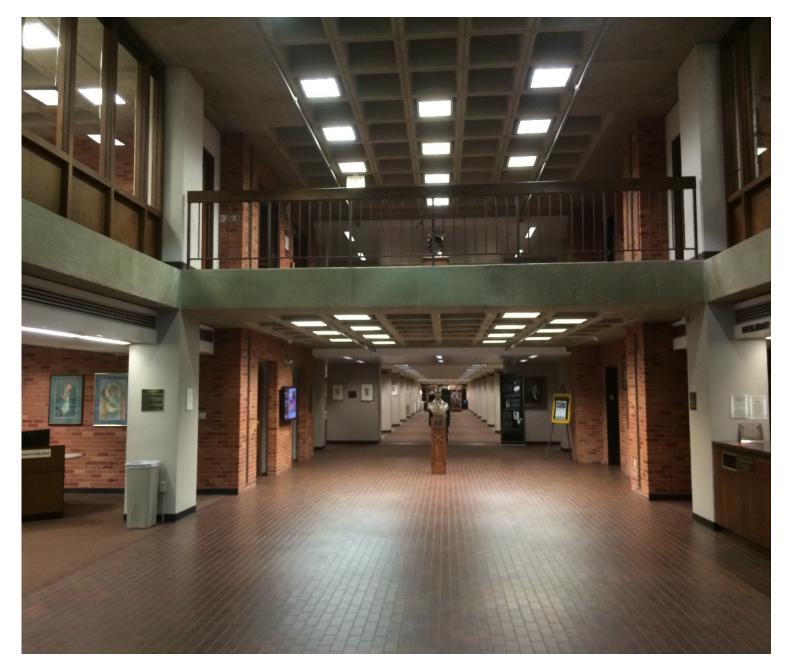




Galileo's World:

Bringing Worlds Together





**Main Entrance Level 1** 

#### Tower of Pisa

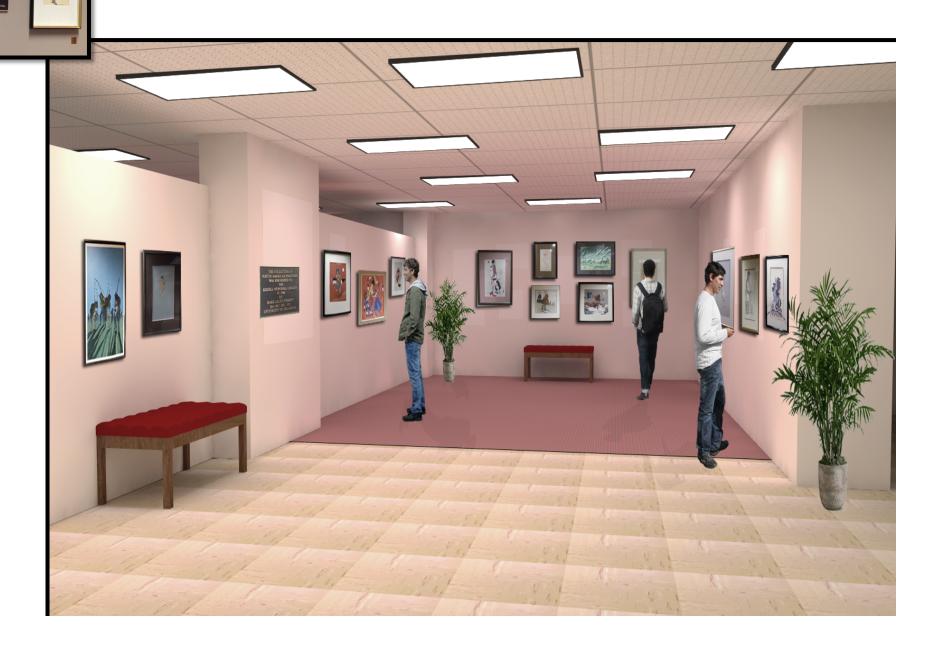
Model at 1/10<sup>th</sup> Scale in Bizzell Library Foyer



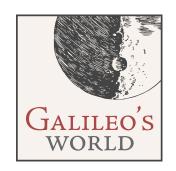


# Entry into the Neustadt Wing

#### A Walk Through Galleries in Main



# **Exhibit Locations**



#### **OU-Norman**

- Bizzell Memorial Library
- Fred Jones Jr. Museum of Art
- Sam Noble Oklahoma Museum of Natural History
- National Weather Center
- Headington Hall

# Health Sciences Campus

Robert M. Bird Library

#### **OU-Tulsa Campus**

Schusterman Library

#### **OU** in Arezzo

Arezzo public library

# Challenges Ahead

Facilities

Off site collection storage

Journal 'Big Deal' package cancellations

# **University Goals Library Strategic Plan** Library experience Special Collections Research & data stewardship **External** Scholarly Communications forces Workforce

**Financial Resources** 

## Research & Data Stewardship

- Partnering with VPR and IT to build an Informatics Core
  - Secured funding to bring Jonah Duckles on board
  - ➤ Recommended for proposal funding in Advanced Bioinformatics (\$315K)
- iHub progressing
- Partnership with **Exaptive** testing semantic
- Progress toward ORCID identifiers for OU
- SHAREOK repository now a content provider for SHARE Notify (Beta)

### Fun with Visualization

- Humans are visual creatures
- Seeing is part of understanding
- Seeing data and relationships is part of our future
- Emerging Tech Librarians: VR with Oculus Rift 3D

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## Our Journal Spending is an Issue

- Constant no-growth collections budget over 5-6 yrs.
- Journal inflation exceeds 30+ % during same period
  - ➤ Total 'Big Deal' licensing packages Norman campus = \$3.9M in FY 2014
  - ➤ Using an average inflationary rate for serials of 5.6%, inflation alone will consume **\$281,723** in 2015
- Compromises ability to acquire monographs
- Relative to peers and best in class, our budget ratio is over-weighted on collections

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## New Capabilities Sample - 33 Month Horizon

- Undergrad support: 2 undergrad librarians; History survey class research support; hybrid digital support Dream class
- Research & data initiatives: Digital Scholarship Specialist;
   GIS Librarian; research data specialist; informatics specialist
- Faculty teaching support: OER coordinator
- On site: 2 CLC emerging tech librarians; CLC coordinator; facility & security managers
- Special collections: Digi-lab coordinator; registrar; Jonathan Stalling – Curator for Asian Literary Translation Collection
- Digital infrastructure: SHAREOK; Discover! + Alma; new web site in Beta; partnerships: Max Planck; Exaptive; SHARE
- Joined HathiTrust: 13M+ digitized titles

### NEW LIBRARY POSITIONS: 2014 TO PRESENT (19 NEW POSITIONS CREATED / FILLED SINCE JAN. 2014)

**JAMES ADAMS**, EMERGING TECHNOLOGIES LIBRARIAN KRISTAL BOULDEN, SOCIAL SCIENCES & HUMANITIES LIBRARIAN **ELIZABETH BURDEN**, HEAD, ACCESS & DELIVERY SERVICES TWILA CAMP, WEB SERVICES MANAGER TARA CARLISLE, DIGITAL SCHOLARSHIP SPECIALIST MATT COOK, EMERGING TECHNOLOGIES LIBRARIAN **DAVID DAVIS**, EXHIBITION COORDINATOR JONAH DUCKLES, DIRECTOR, INFORMATICS & INNOVATION CHELSEA JULIAN, GALILEO'S WORLD PROJECT COORDINATOR FRANCESCO LUZZINI, EOS POSTDOC

TAMARA MEANS, UGS LIBRARIAN

FRED REISS, HEAD DIGITAL DATA/METADATA & E-CONTENT LICENSING MELISSA RICKMAN, SPECIAL COLLECTION REGISTRAR **SEAN RICHARDS**, CONSERVATIONIST JONATHAN STALLING, CURATOR, CHINESE LITERATURE TRANSLATION ARCHIVES

MARY ELLEN SPENCER, HEAD, UGS **ERIZ ZEMKE**, HCLC COORDINATOR **ZHONGDA ZHANG**, REPOSITORY DEVELOPER TAO ZHAO, REPOSITORY DEVELOPER

# NEW LIBRARY <u>HIRES</u> 2014 TO PRESENT (12 EXISTING POSITIONS FILLED SINCE JANUARY 2014)

**DAREN ANDERSON**, CATALOGING & METADATA **QUINN DAVIS**, LIBRARY TECHNOLOGY PLATFORMS **DANICA EASLEY**, ACQUISITIONS RICHARD FITZPATRICK, FACILITIES **SHANNON HACKNEY**, GEOLOGY LIBRARY TIMOTHY LAWS-RODRIGUEZ, ILL **JENNA MC DONALD**, SPECIAL COLLECTIONS **JENNIFER MOSER**, ACCESS & DELIVERY SERVICES **CARI ROBERTS**, LIBRARY TECHNOLOGY PLATFORMS **JASON SHERMAN**, LIBRARY TECHNOLOGY PLATFORMS **RICK SHULTZ**, DIGILAB **AMANDA SMELTZER**, ACQUISITIONS

## Exhibiting Leadership

- Partnership agreement with Museo Galileo
- OER: goal of 15 textbook adoptions in place by summer
  - ➤ Now listed as member of Minn. Open textbook library network
- One of 5 international development partners for 'Reading List' solution with ExLibris
  - Imperial College & Kingston University (UK), KU Leuven (Belgium), UNSW Australia, OU
- State leadership in Oklahoma
  - Alma adoption: OU Enterprise (UL, Law, HSC, Tulsa) + OKC and OSU
- HCLC receives Great Inspirations Award from Creativity Oklahoma

## Noteworthy National Recognition

### Access Services – staff development

Christy Kulp selected as participant in ALA's Leading to the Future

Matt Cook named a Library Journal:



 Rick Luce elected to ARL Board of Directors; appointed Co-Chair SHARE Steering Committee for ARL/AAU/APLU

### On the Horizon

- Open newly renovated 5<sup>th</sup> floor
- Galileo's World exhibition and programs
- Library Service Center
- Master Plan completion
- Building cognitive networks Exaptive
- iBeacon deployment
- Innovation Hub
- Oculus Rift

And more!

# Goals for Today



# Appreciation for today goes to:

- Doni Fox site logistics
- Training Steering Committee Chair Matt Stock, James Bierman, Jackie Slater, Jeff Widener, Tara Carlisle

Engagement - collaboration - diversity of thought

## **Thank You!**

## **Questions?**

