# Understanding Digital Scholarship Needs to Support the Evolving Nature of Academic Research

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**UNIVERSITY OF CALGARY** Libraries and Cultural Resources

### **Presentation Outline**

- A tale of two consultation processes
- Who did we consult? And how did we do it?
- Outcomes

• Next Steps

## A tale of two consultations



- 1. Workshop format
  - Funded, large scale consultation
  - Facilitated workshops preceded by "mixers"
  - Focused on three priority research clusters: arctic studies, smart cities, visual analytics
  - Fall 2014 Winter 2015
- 2. Take a researcher for coffee format
  - Unfunded, casual 1:1 meetings
  - Conducted by librarian just starting newly-created role
  - Focused on researchers from humanities and fine arts
  - Spring Fall 2015

## **Outcomes: Workshop format**



#### Strengths

- Collegial atmosphere
- External experts
- External facilitators
- Flexible scheduling

#### Challenges

- Recruitment
- Focus on process vs. outcomes

## **Outcomes: Take a researcher for coffee format**



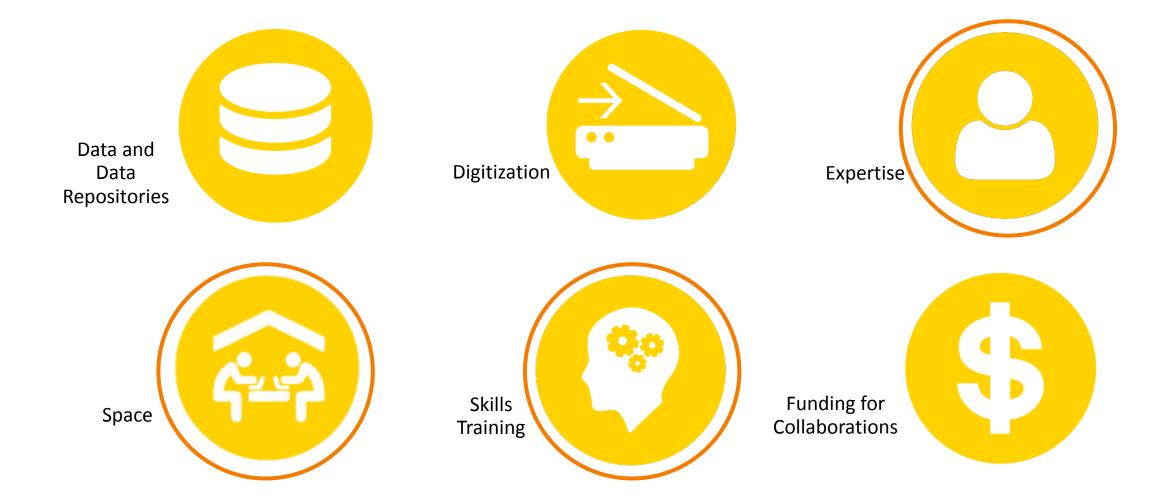
#### Strengths

- Low budget
- Not intimidating for participants
- Good way to build relationships
- Snowball sampling

#### Challenges

- Robustness of data
- Open-ended format

### **Outcomes: Common Research Support Needs**



# **Next Steps**

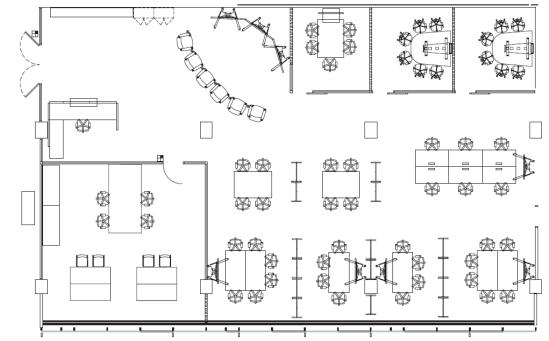


# Lab NEXT – service model

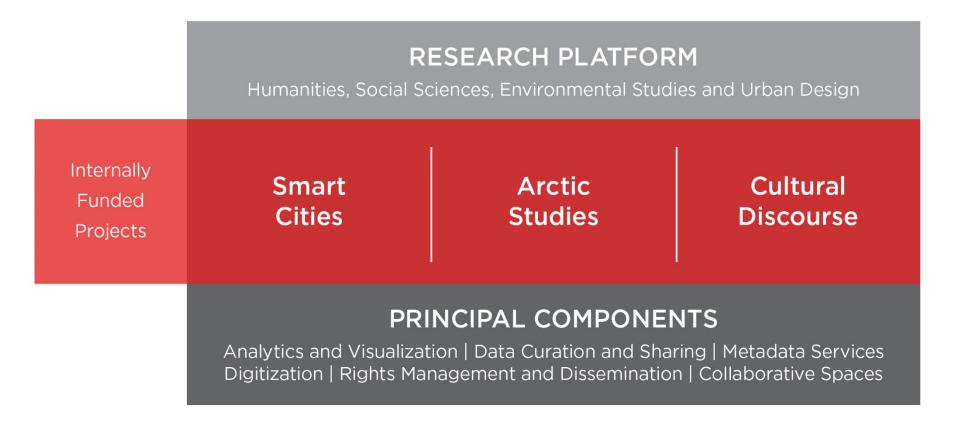
- Development of a service model to support digital scholarship
  - Student Digital Media Mentors located in physical space
  - Referral processes to librarians and technologists
  - Integration of functional specialties (copyright, metadata, digital projects, GIS, etc...)
  - Workshops and events

# Lab NEXT – physical space

- Renovation of space in Taylor Family Digital Library to support digital scholarship (Lab NEXT)
  - Bookable research spaces
  - High performance computers
  - Visualization/presentation space
  - MakerSpace



## **Developing a research platform**



Funded by the Andrew W. Mellon Foundation

# Internal granting competition

- Two rounds of grants, each round totaling \$200,000 (CAD).
- To fund interdisciplinary research aligned with the goals of the research platform
- Research needs would be identified through this process and capacities built to respond to future requirements.

# **Questions?**



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