



# **Social Wellbeing, Literacy and Libraries: Discussion of IMLS' Research**

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# Social Wellbeing, Literacy & Libraries



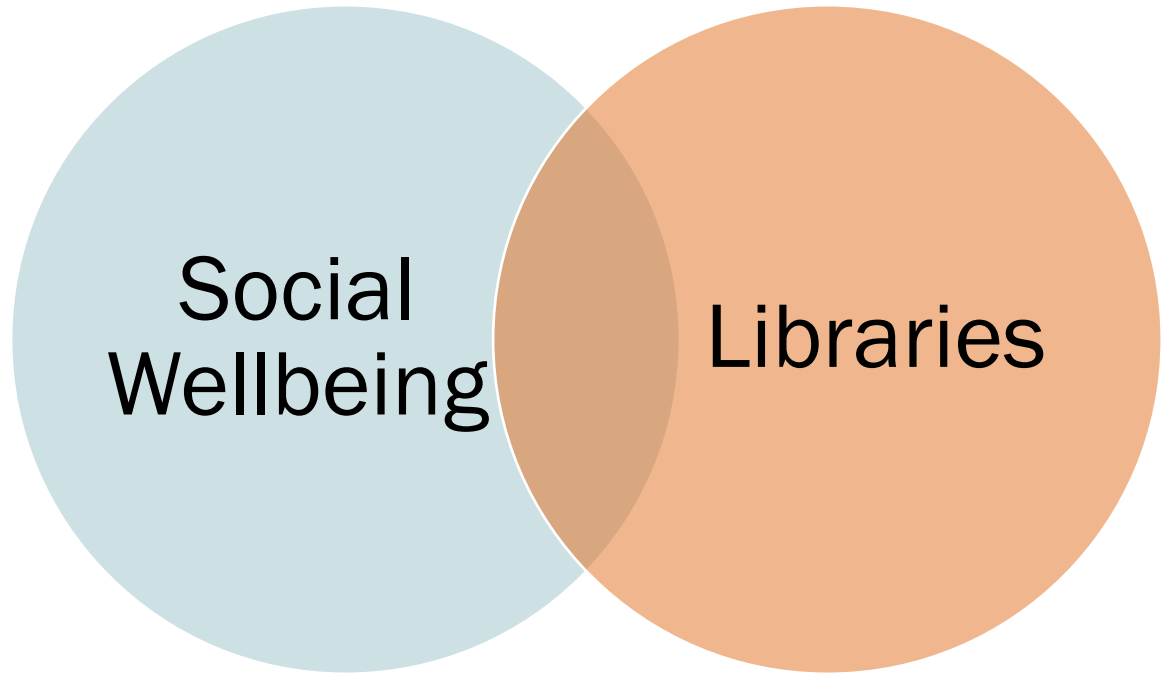
What can we learn at the intersection of all three?

## IMLS investments

- Social Wellbeing Research
- Empowering Readers, Empowering Citizens
- IMLS' Grants & Data Collection



# Social Wellbeing & Libraries



# Social Wellbeing Research

"Social wellbeing...focuses on the direct and indirect ways that libraries and museums create social value—the dimensions of wellbeing their efforts support, the institutional structures they employ, the partnerships they develop, and the positions they occupy within broader networks of support for social wellbeing." - pg. 12



# Social Wellbeing Research (1)

## Purpose:

- Examine social wellbeing and the relation to presence and utilization of museums and public libraries
- Research led by Reinvestment Fund
- Published October 2021

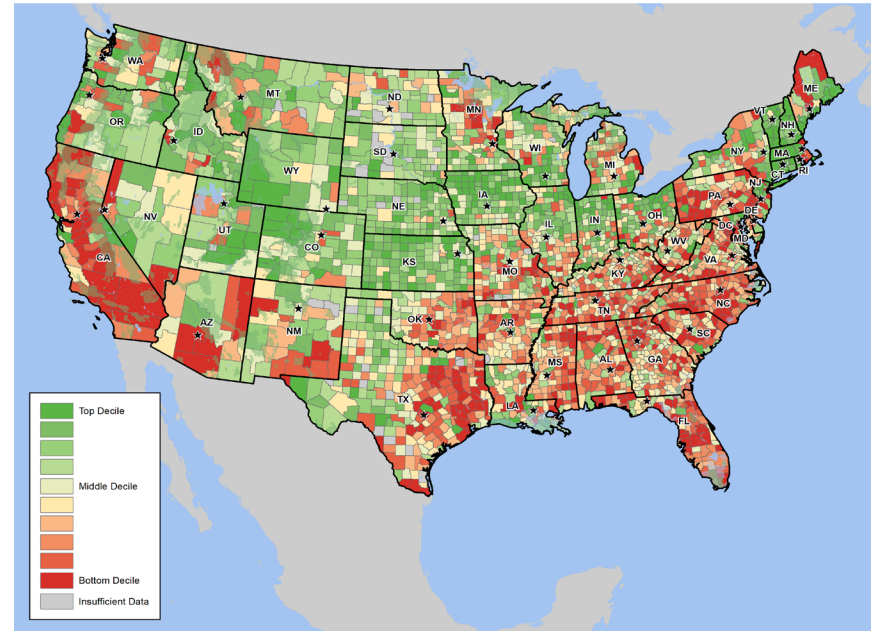


# Social Wellbeing Research (2)

## Study activities:

- Literature review
- County-level analyses estimating
  1. Presence and utilization of museums and libraries
  2. Social wellbeing indices for every US county
  3. Relationships between item 1 and select indices in item 2

## Distribution of Libraries Index

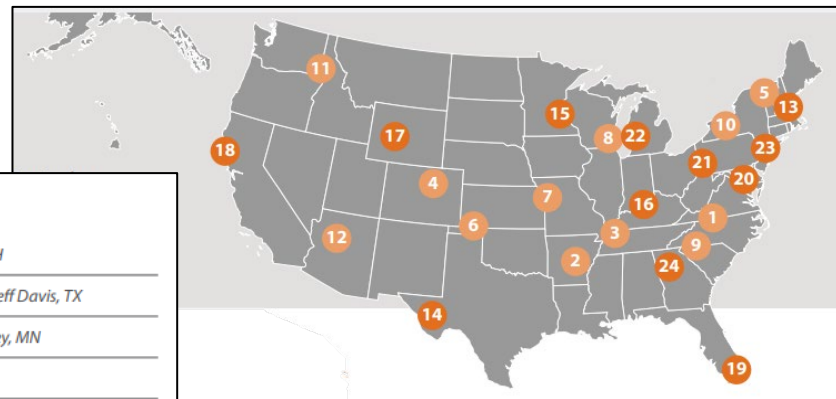




# Social Wellbeing Research (3)

## Study activities (cont'd):

- 24 Case Studies



### LIBRARIES

- 1 Blue Ridge Regional Library System | Martinsville, VA

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- 2 Central Arkansas Library System | Pulaski, AR

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- 3 C.E. Weldon and McWherter Public Libraries | Weakley, TN

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- 4 Denver Public Library | Denver, CO

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- 5 Fletcher Free Library | Chittenden, VT

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- 6 Liberal Memorial Library | Seward, KS

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- 7 Mid-Continent Public Library | Platte, MO

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- 8 Milwaukee Public Library | Milwaukee, WI

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- 9 Spartanburg County Public Libraries | Spartanburg, SC

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- 10 Victor Farmington Library, Wood Library and Geneva Public Library | Ontario, NY

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- 11 Whitman County Rural Library District | Whitman, WA

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- 12 Yavapai County Free Library District | Yavapai, AZ

### MUSEUMS

- 13 Canterbury Shaker Village | Merrimack, NH

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- 14 Chihuahuan Desert Research Institute | Jeff Davis, TX

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- 15 Como Park Zoo and Conservatory | Ramsey, MN

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- 16 Kentucky Science Center | Jefferson, KY

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- 17 Lander Children's Museum | Fremont, WY

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- 18 Mendocino Coast Botanical Gardens | Mendocino, CA

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- 19 Museum of Contemporary Art North Miami | Miami-Dade, FL

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- 20 Prince George's African American Museum and Cultural Center | Prince George's, MD

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- 21 The Mattress Factory | Allegheny, PA

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- 22 Tri-Cities Historical Museum | Ottawa, MI

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- 23 Visual Arts Center of New Jersey | Union, NJ

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- 24 Woodlands Garden | DeKalb, GA

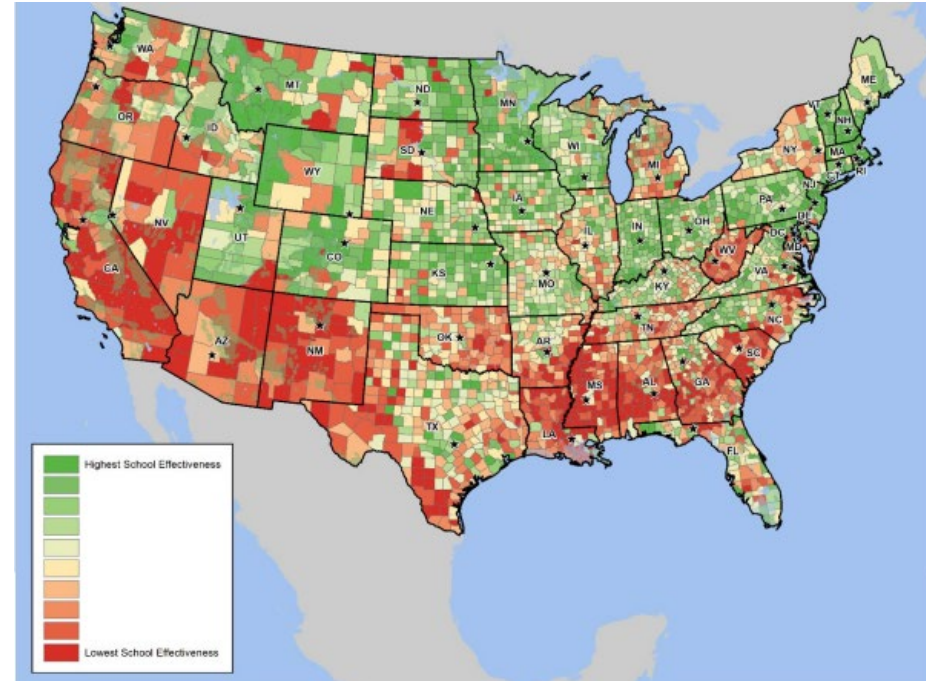
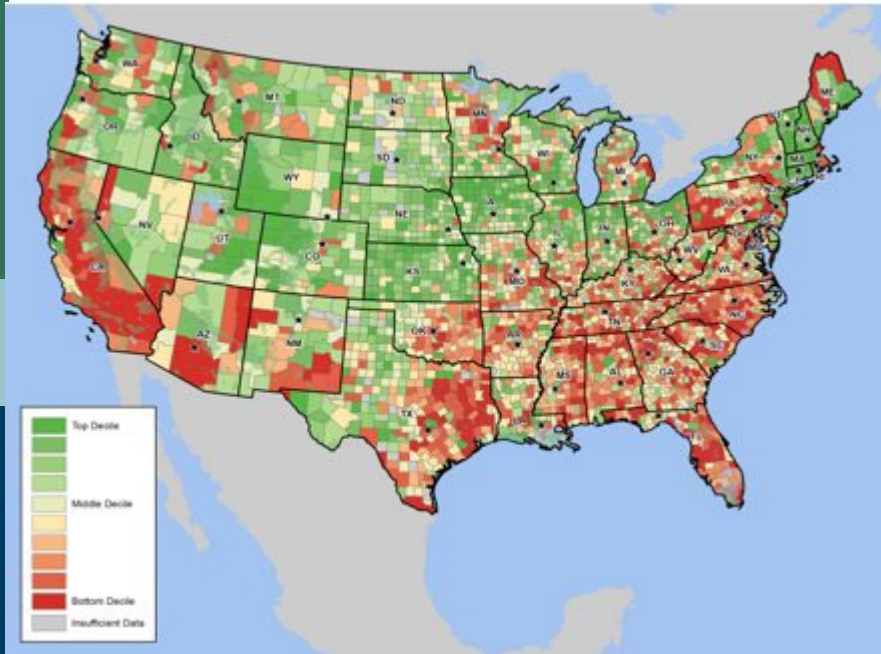
- Document museum and library activities
- Document museum and library positions in broader networks of support
- Estimate economic contributions

# 1. Presence & Utilization Example

**The following data elements were included in the School Effectiveness Index:**

- Performance on standardized math state assessments;
- Performance on standardized English/Language Arts state assessments;
- High school graduation rate; and
- Percent of 16- to 19-year-olds who are not high school graduates or enrolled in school.

## Distribution of Libraries & School Effectiveness Indices







## 2. Indices Analyses

- Economic Wellbeing\*
- Housing Opportunity
- School Effectiveness\*
- Institutional Connection
- Cultural Assets
- Ethnic Diversity
- Economic Diversity
- Health Access
- Personal Security
- Community Health\*

*\*indicator selected for deeper analysis*

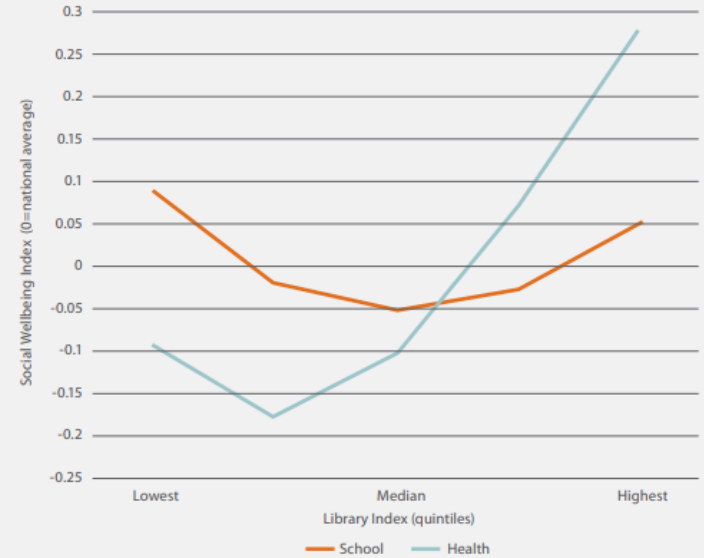
# Relationship Between Libraries & Indices



**Insight:** Correlations are mixed and do not prove causation. However..... Case studies provided richer information about local influence.

ALL  
COUNTIES

**FIGURE 6.**  
Predicted  
Values of School  
Effectiveness  
and Community  
Health and  
Library Index  
Quintiles



*\*indicator selected for deeper analysis*

# Case Study Examples

## Yavapai County Free Library District (YCFL), AZ

County system, 15 branches

Annual budget: \$1.2 million (2018-2019)

### Case study finding:

“Throughout the county, there is limited public infrastructure and few public dollars for small towns or unincorporated parts of the county...The Network [which consists of 42 public entities and is spearheaded by YCFLD] pools its collective resources in a single-platform catalog so that books, entertainment, and educational and digital materials are available to any member of the Network, anywhere in the county, no matter how remote.”<sup>2</sup>

## Yavapai County, Arizona

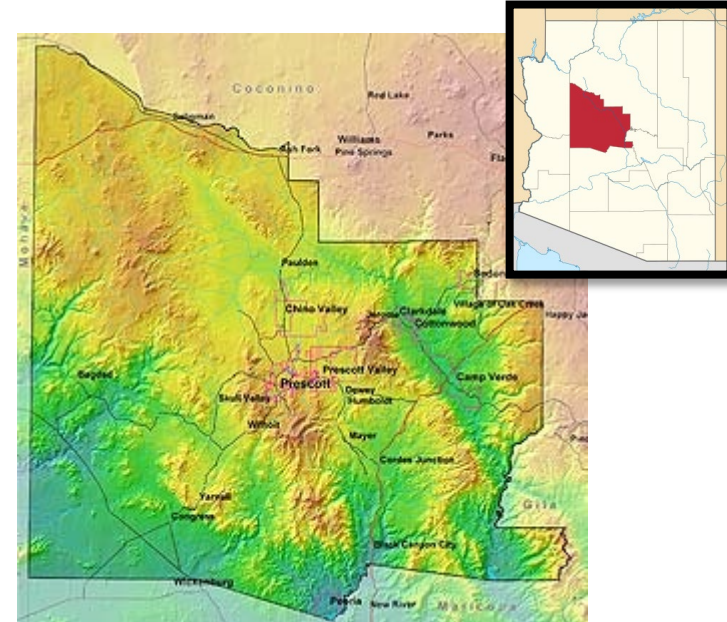
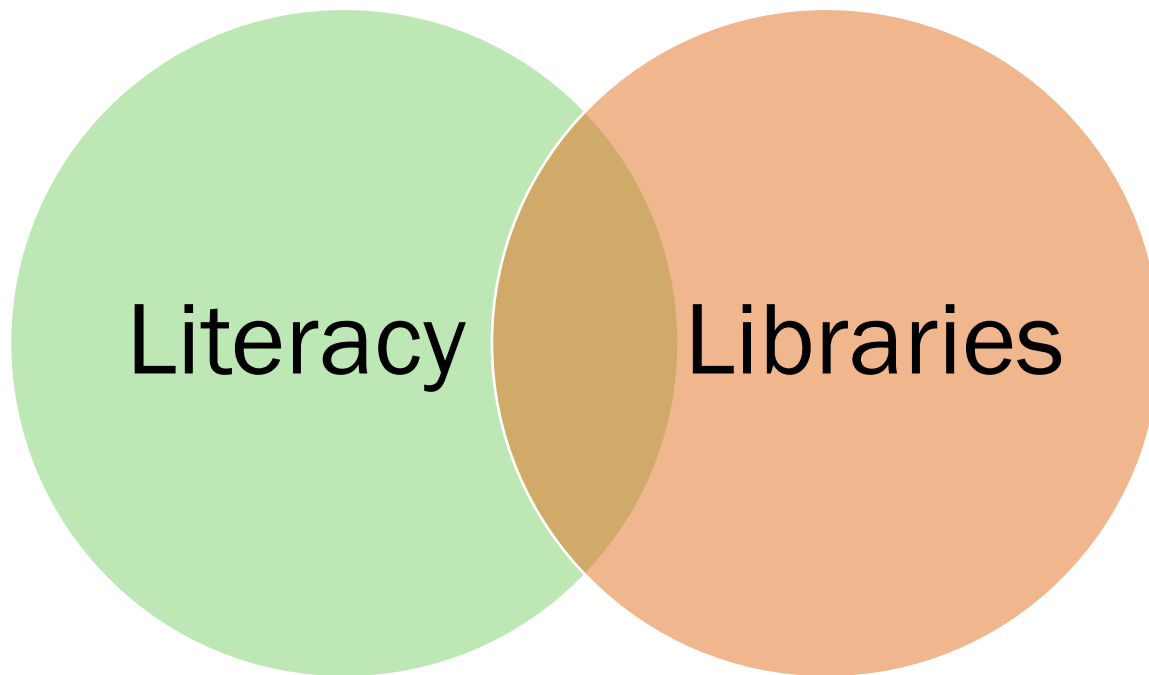


Image sources: Wikipedia & Yavapai County Government “About” webpage

– <sup>2</sup> Library Profile: Yavapai Free Library District, <https://www.ims.gov/sites/default/files/2021-10/yavapaicounty.pdf>, page 4



# Literacy & Libraries



# Empowering Readers, Empowering Citizens

Planet Word Museum, Washington DC  
March 1-2, 2022



"The mission of this convening is to facilitate knowledge sharing across stakeholders from libraries and local community organizations to generate new ideas and innovations for empowering readers."



# Guiding Questions

1. Building upon learnings from the social wellbeing study, how does literacy contribute to improving outcomes for community members/library patrons?
2. If library usage is declining, as evident in circulations rates, what is at stake and how can libraries increase community engagement?



# Convening Goal



"The mission of this convening is to facilitate knowledge sharing across stakeholders from libraries and local community organizations to generate new ideas and innovations for empowering readers."

# Overview (1)

- Location: Planet Word Museum, Washington DC
- Dates: March 1-2, 2022 (1.5 days)





## Overview (2)

- **Invitees:** ~100 selected librarians, library directors, educators, researchers, grantmaking organizations, and community-based program officers, IMLS staff
- **Structure:** 3 sessions comprised of expert keynotes, panel discussions w/ Q&A, and facilitated table discussions



# Session 1: Libraries & Social Wellbeing

## Keynote Speakers



**Robert Putnam**

Political Scientist,  
Researcher, Author



**Shaylyn Romney Garrett**

Author, Researcher



**Dianne Connery**

Pottsboro Library



**Carmen Patlan**

Highwood Public Library



**Felton Thomas, Jr.**

Cleveland Public Library

# Session 2: Strategic Alignment of Library Resources

## Keynote Speakers



**Tim Coates**

Researcher,  
*The Freckle Report*



**Tony Ageh**

New York Public Library



**Jennie Garner**

North Liberty Library



**Patrick A. Losinski**

Columbus Metropolitan  
Library



**Kelvin Watson**

Las Vegas-Clark County  
Library District

# Session 3: Prioritizing Literacy Development

## Keynote Speaker



**Maryanne Wolf**  
Author, Researcher

## Expert Panelists



**Dipesh Navsaria**  
Reach Out & Read

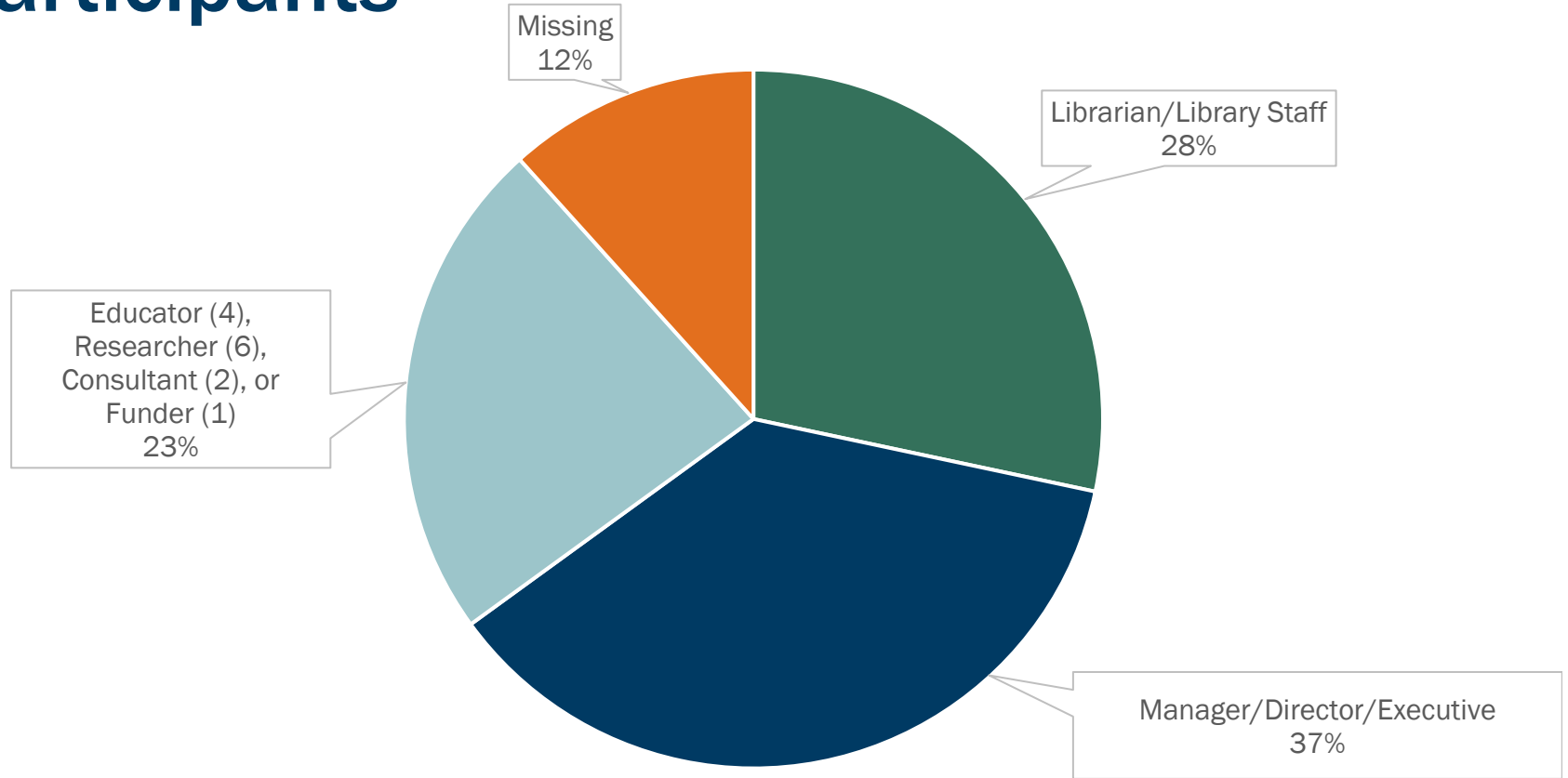


**Munro Richardson**  
READ Charlotte



**British A. Robinson**  
Barbara Bush Foundation

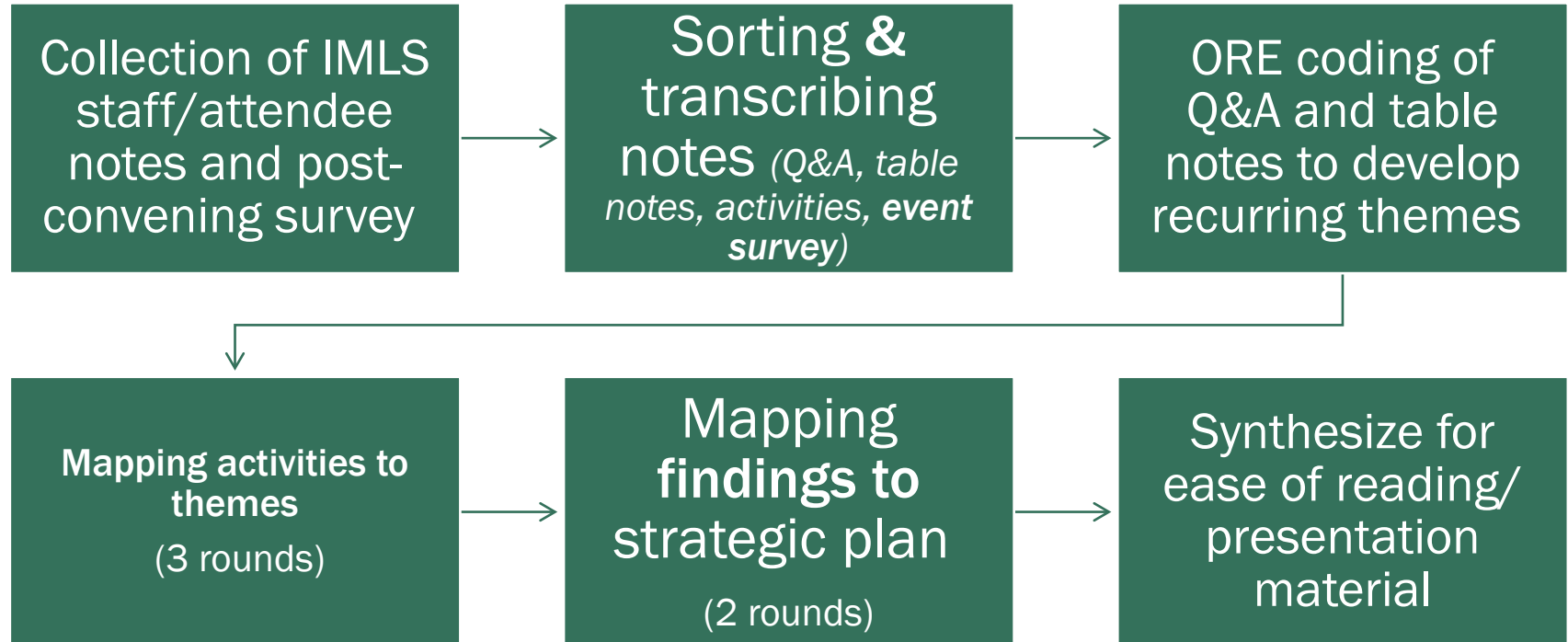
# Participants



49 participants interested in follow up work groups

# Organization & Synthesis

*Post-convening assessment (3/2 - 4/11)*





# Emergent Themes

1. Library Identity, Purpose, and Branding
2. Literacy Development and Engagement
  - 2b. Navigating Digital Transformation
3. Funding and IMLS Grantmaking
4. Research, Data, and Evaluation
5. Supporting the LIS Field/Library Workforce
6. Identifying Best Practices & Programs

The theme of **Improving Equity via Outreach & Collections** is interwoven throughout each theme. Examples are noted as "*Equity Question(s)*" under each theme.

# Current IMLS Definitions of Literacy

- **Visual Literacy**

- Demonstrate the ability to interpret, recognize, appreciate, and understand information presented through visible actions, objects and symbols, natural or man-made<sup>2</sup>

- **Scientific and Numerical Literacy**

- Demonstrate the ability to evaluate the quality of scientific and numerical information on the basis of its sources and the methods used to generate it
- Demonstrate the capacity to pose and evaluate scientific arguments based on evidence and to apply conclusions from such arguments appropriately
- Demonstrate ability to reason with numbers and other mathematical concepts

- **Cross-Disciplinary Thinking**

- Apply knowledge, attitudes, behaviors, and skills across disciplines in appropriate and effective ways

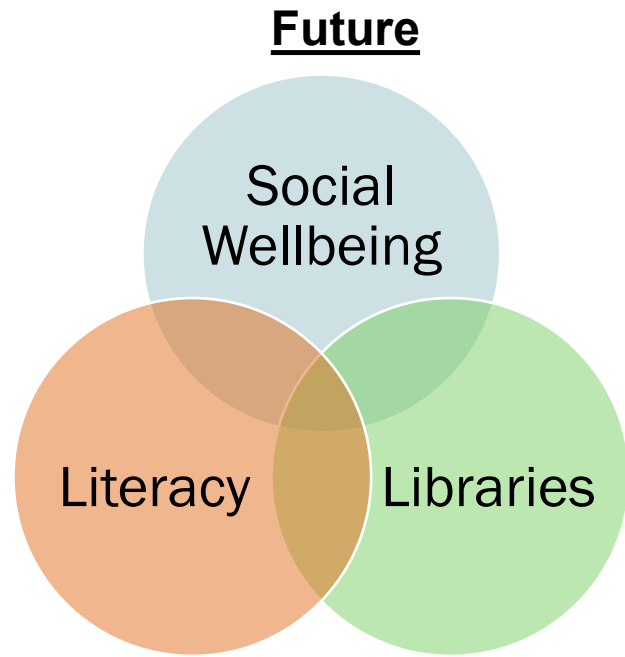
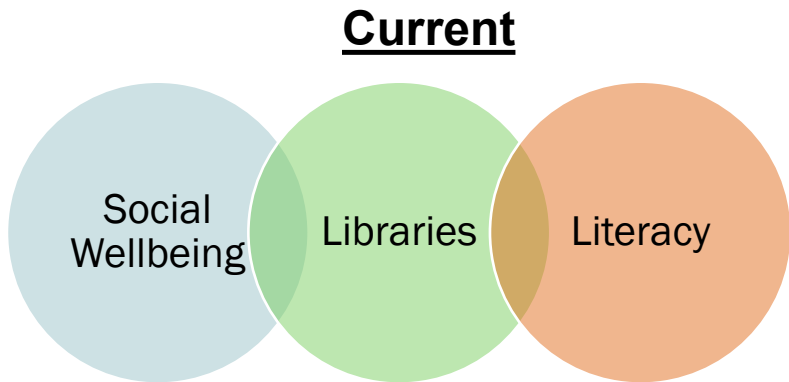
- **Basic Literacy**

- Demonstrate the ability to use language to read, write, listen, and speak





# What's Next?





# LSTA Funds, Literacy & You

The role of a LSTA Coordinator:

- Where do you encounter concepts of "literacy" in your work?
- How do you see social wellbeing improving because of your work?



# Session Activity

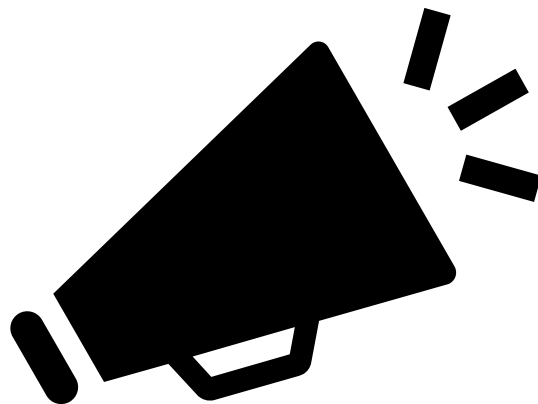
How does literacy influence social wellbeing and what does the library's role in literacy look like in your state?

- What did you learn during COVID & CARES/ARPA work?
- What did you learn from your evaluations?
- What have you heard directly from the field?





# Report Out

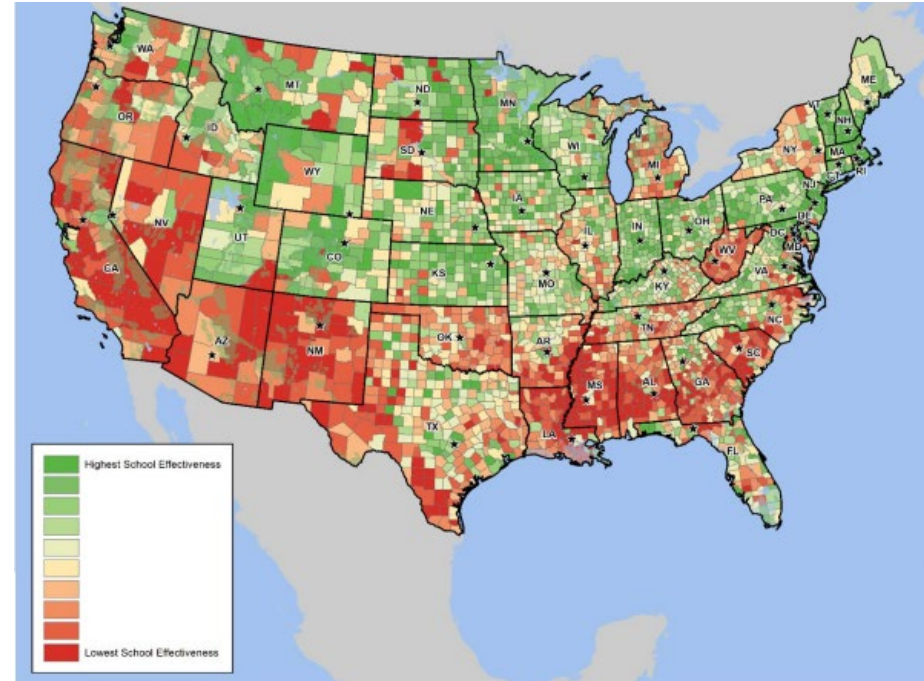
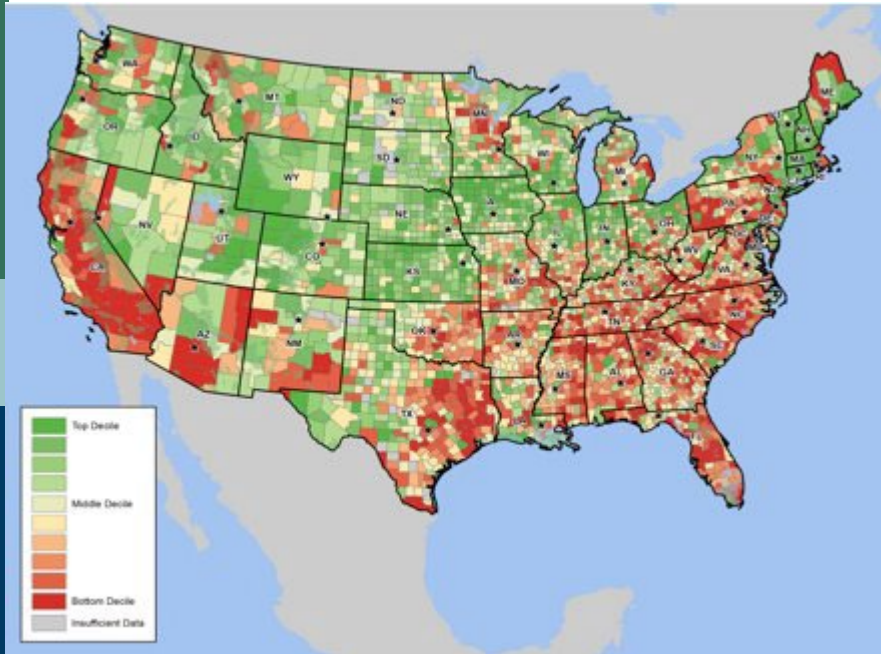


# Activity: What do you see? (1)

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## Distribution of Libraries & School Effectiveness Indices



# Activity: What do you see? (2)

**The following metrics were used to estimate the Community Health Index:**

- Premature death rate;
- Share of residents reporting poor or fair health;
- Uninsured adults; preventable hospital stays;
- Teen births;
- Diabetes monitoring rate;
- Adult smoking rate;
- Adult obesity rate;
- Low birthweight rates;
- Diabetes rate;
- HIV rate;
- Mammography screening rate;
- Limited access to healthy food;
- Premature mortality (age adjusted);
- Child mortality;
- Share of residents reporting poor physical/ mental health days; and
- Food environment index.<sup>48</sup>

## Distribution of Libraries & Community Health Indices

