# Early Literacy Information on Colorado Public Library Websites

# ED3/110.10/No. 316

February 12, 2013

Public libraries have the opportunity to play a central role in educating parents on the benefits of developing children's early literacy skills.<sup>1</sup> With more people accessing information through public library websites, a study was conducted in Spring 2012 to determine the availability of early literacy information on the websites of Colorado's public libraries.<sup>2</sup>

Early literacy is "what children know about reading and writing before they actually read and write."<sup>1</sup>

Because libraries use literacy-based storytimes to engage both parents and children, and because reading aloud is an essential building block for developing early literacy skills, this study investigated what types of information about early literacy, storytimes, and reading aloud were available on Colorado public library websites.<sup>3</sup>

This Fast Facts reports highlights from the study, which found that most websites broadly referenced early literacy information and contained storytime information. However, a lower percentage had a specific definition of the term "early literacy," referenced early literacy skills, or had information on the importance of reading aloud.

# Early Literacy Information

More than 4 in 5 libraries (86%) had a broad reference to early literacy (e.g., description of, links to resources, etc.) somewhere on their website (see Chart 1). Eighty-five percent

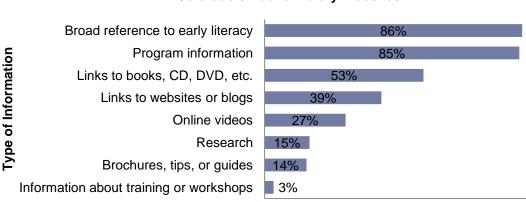


Chart 1 Availability of Early Literacy Information on Colorado's Public Library Websites

> 0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100% Percentage of Websites

<sup>2</sup> This study was undertaken as a University of Denver Master of Library and Information Science program capstone research project. For more details, including the survey instrument, see <u>http://snurl.com/earlyliteracy</u>.

<sup>&</sup>lt;sup>3</sup> Eleven of Colorado's 114 public library jurisdictions do not have websites. Except where noted otherwise, the percentages in this Fast Facts are calculated based on the 103 libraries with websites.





<sup>&</sup>lt;sup>1</sup> Ghoting, S. N., & Martin-Díaz, P. (2006). *Early Literacy Storytimes* @ *your library*. Chicago, IL: American Library Association, p. 6.

#### ED3/110.10/No. 316

featured programs including storytimes, summer reading, and/or other early literacy initiatives. More than half of libraries (53%) had links to media (books, CDs, DVDs, etc.) or media lists for children ages 0 to 5, such as the *Notable Children's Books List* by the American Library Association (ALA) or lists developed by the library itself. Almost 2 in 5 libraries (39%) linked to websites such as *Great Websites for Kids* by the Association for Library Service to Children (ALSC) and children's e-book sites (e.g., *Tumblebooks*, *StoryHour*, etc.). Only about 1 in 7 referenced early literacy research on their website (15%), and/or provided early literacy brochures, tips, or guides (14%). Less than 5% had information on early literacy training or workshops.

In addition to the general types of early literacy information discussed above, the websites were also analyzed for specific content about early literacy, including:

- Discussion of long-term benefits: A small percentage of library websites contained specific information on the long-term positive effects of building early literacy skills. Just about 1 in 10 libraries (12%) linked early literacy skills to improved school readiness. Other benefits of building early literacy skills, such as contributing to healthy early brain development and later success in life, were mentioned even less frequently.
- Definition of "early literacy" and description of early literacy skills: Only 7% of libraries had a brief definition of the term "early literacy," while 15% had a description of early literacy skills on their websites.
- Information on the importance of reading aloud: Fifteen percent of libraries had information on the importance of reading aloud to children as a way to build early literacy skills. Just 8% highlighted the importance of reading aloud to babies beginning from birth and/or reading aloud every day.

# Information on Storytimes on Library Websites

Of the 104 libraries that offered storytimes in 2011,<sup>4</sup> 98 had websites. Of these 98, 85% posted their storytime schedule or calendar on their websites (see Chart 2). Nearly half of these libraries (46%) offered all-inclusive family storytimes for all age groups, and a similar percentage (44%) offered separate storytimes for different age groups, e.g. baby, toddler, and preschool. Some libraries offered both. Almost 1 in 3 libraries (29%) offered storytimes for babies beginning from birth. About 1 in 6 libraries offered storytimes with a

Almost 1 in 3 Colorado public libraries (29%) offer storytimes specifically for babies beginning from birth, based on schedule information available on their websites.

certified animal (17%) and/or in Spanish or bilingual English and Spanish (16%), and 15% offered themed storytimes (e.g., pajama). Just 1 in 20 libraries (5%) offered storytimes in languages other than Spanish, including American Sign Language, Russian, and French.

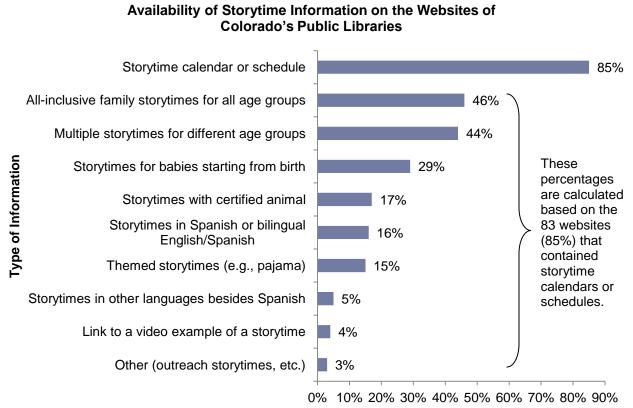
<sup>&</sup>lt;sup>4</sup> Based on 2011 Public Library Annual Report data: <u>http://www.lrs.org/pub\_stats.php</u>.



#### ED3/110.10/No. 316

Less than 5% linked to a video example of storytime  $(4\%)^5$ , or contained "other" storytime information (e.g., outreach storytimes, etc.) (3%).

Chart 2



Percentage of Websites

# Early Literacy Information in Languages Other Than English

One in 6 libraries (17%) provided early literacy information on their websites in Spanish. In contrast, just 1 in 16 libraries (6%) provided early literacy information in other languages besides Spanish on their websites. Examples of information resources included links to *¡Colorín Colorado!* and the International Children's Digital Library, early literacy handouts in Spanish, and a button on the homepage to translate the website into another language.

# Link to StoryBlocks Videos

In 2008, Colorado Libraries for Early Literacy (CLEL) launched <u>www.clel.org</u> to bring together information about library early literacy programs and services in Colorado and to provide tools and resources for library staff. In 2009, CLEL developed *StoryBlocks* in partnership with Rocky Mountain PBS. *StoryBlocks* is a collection of 30- to 60-second videos designed to model songs, rhymes, and fingerplays in both English and Spanish to parents, caregivers, and library staff. Each video clip includes helpful early literacy tips to

<sup>&</sup>lt;sup>5</sup> Not including *StoryBlocks* videos.





increase caregivers' understanding of child development and pre-literacy needs. Close to 1 in 5 libraries (18%) provided a link to *StoryBlocks* videos on their websites.

# Conclusion

Results of this study indicate that Colorado's public libraries have the possibility of promoting substantially more early literacy information on their websites. There is a real opportunity for Colorado's public libraries to more fully use their websites to demonstrate the library's critical role in educating parents, caregivers, and early childhood educators on the benefits of developing children's early literacy skills.

The Colorado State Library has an online early literacy resource guide with a selection of recommended best practices that libraries can copy and paste onto their own websites that includes:

- A definition of the term "early literacy"
- Descriptions of the Every Child Ready to Read @ your Library® (ECCR) early literacy skills and activities<sup>6</sup>
- Research-based information about the longterm effects and benefits of building early literacy skills
- Information about the importance of reading aloud everyday to both children and babies beginning from birth

Copy and paste early literacy resources onto your library's website from the Colorado State Library's Online Early Literacy Resource Guide: http://www.cde.state.co.us/cdelib/ LibraryDevelopment/YouthService s/downloads/pdf/EarlyLiteracyOnli neResourceGuide.pdf

• Links to StoryBlocks videos of songs and rhymes in both English and Spanish

# ABOUT THIS ISSUE

Authors: Vivienne Houghton, DU-LRS Research Fellow with Meghan Wanucha, Research Assistant, and Linda Hofschire, Research Analyst Library Research Service • 201 East Colfax Avenue, Suite 309 • Denver, Colorado 80203-1799 Phone 303.866.6900 • E-mail: LRS@LRS.org • Web site: www.LRS.org

<sup>6</sup> Every Child Ready to Read @ your Library® is a research-based early literacy skills program jointly developed by ALSC and the Public Library Association (PLA). See <u>http://everychildreadytoread.org/</u> for more information.



Fast Facts – Recent Statistics from the Library Research Service Colorado State Library • Colorado Department of Education Library & Information Science Program • Morgridge College of Education • University of Denver © 2013 • Permission granted to reproduce for nonprofit purposes