



Colorado Cohort 2021-2022

EMBEDDING Evaluation

The Evaluation Process

The Evaluation Process

Planning Evaluation

- 1. Define program/service
- 2. Analyze context
- 3. Clarify program theory
- 4. Develop questions
- 5. Design study

Conducting Evaluation

- 6. Collect data
- 7. Analyze data
- 8. Identify findings

Using Evaluation Results

- 9. Report results
- 10. Take action

Planning the Evaluation - Step 1: Define program/service

What is the program/service?



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What are the goals of the program/
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What is the program/service?

What are the goals of the program/ service?

How is the program/service positioned in the library?



Planning the Evaluation - Step 2: Analyze context

What is the purpose and desired use of the evaluation?



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Who are the key stakeholders? What is their "stake"?



Planning the Evaluation - Step 2: Analyze context

What is the purpose and desired use of the evaluation?

Who are the key stakeholders? What is their "stake"?

What is the political context?



Planning the Evaluation - Step 3: Clarify Program Theory

What research or evaluation has already been conducted?



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What are the team's ideas about how the program works?



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What are the team's ideas about how the program works?

What are the components of the logic model?



Planning the Evaluation - Step 4: Develop questions

What does success
look like for this
program/service?



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What does success

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program/service?

What are the evaluation questions?



Planning the Evaluation - Step 5: Design study

What is your plan for conducting the evaluation (steps 6-8)?



Planning the Evaluation - Step 5: Design study

What is your plan for conducting the evaluation (steps 6-8)?

What is your plan for using the evaluation results (steps 9-10)?



Planning the Evaluation - Step 6: Collect data

What data collection methods will you use to answer the evaluation questions?



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What data collection methods will you use to answer the evaluation questions?

What steps will you take to collect relevant, credible data?



Planning the Evaluation - Step 7: Analyze data

What methods will you use to analyze the data?



Planning the Evaluation - Step 8: Identify findings

What are your strategies to integrate and interpret the findings and draw conclusions?



Using Evaluation Results - Step 9: Report results

What are your strategies for reporting findings to various audiences?



Using Evaluation Results - Step 10: Take action

How will you use the findings?

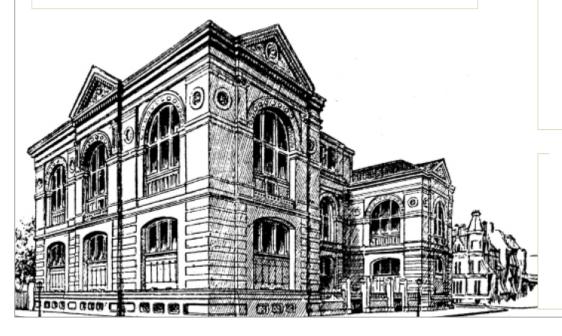




Case Study Overview: Emerson Community Library

Library and Community Overview

- Emerson Community Library (ECL) is a county library with a legal service area population of 110,000.
- ECL has three outlets and serves multiple communities across the county, which vary in levels of income and library use.
- □ Community concerns include STEM education, particularly elementary school math performance.
- Low-income families, such as those served by Head Start, are a population the library has historically underserved.
- ☐ There are 20 Head Start centers in the county which serve children ages birth to five.



Program

ECL offers a variety of STEM storytimes both in and outside of the library to various age groups, including an outreach program that brings a math-focused 8-session storytime series to the Head Start centers across their county: Infusing Math into Preschool Services. This program was launched a year ago and is funded by operating funds and a starter grant from a local corporate foundation. The starter grant provides 18 months of funding.

Location

The "Infusing Math into Preschool Services" storytime series is offered at ten Head Start centers that are located in the three communities with the lowest levels of library use within the county. The main library is located about 20 miles from these communities.

Key Staff/Volunteers

The children's librarian at the main library is in charge of the "Infusing Math into Preschool Services" storytime series. She developed and tested the content, and recruited, trained, and supervises a team of five volunteers.

The five volunteers are based in the main library and work in pairs to deliver the math storytime series at the Head Start centers.

The evaluation team consists of the children's librarian and the assistant library director.

Program Goals

The program is based on the idea that early engagement with math concepts and activities lays the groundwork for success in elementary school math. Its overarching aim is to support a school district initiative focused on boosting elementary school math performance.

The primary goal is to engage 3 to 5-year-olds in math concepts and activities. A secondary goal is to help Head Start teachers understand the importance of early math engagement, learn how they can support early math engagement with math concepts and activities, and incorporate math concepts and activities in their work.

pp. 2-3

Our Plan: Develop an Evaluation for...

Emerson Community
Library's Project

Your Library's
Project



Equity, Diversity, and Inclusion (EDI): Programs and Services



Who has historically used the library the most? Who has faced barriers or been historically marginalized?

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Who has historically used the library the most? Who has faced barriers or been historically marginalized?



Which programs and services are considered "core" and funded through the operating budget? Which are considered "special" and funded with grants or "extra" funds?

Equity, Diversity, and Inclusion (EDI): Programs and Services



Which programs and services are considered "core" and funded through the operating budget? Which are considered "special" and funded with grants or "extra" funds?

Which programs or services are typically evaluated? How are community members involved?

Reframing Evaluation to Advance EDI



Learning and improving, rather than accountability or "demonstrating" success

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Centering community voices and values—finding out where the library is doing well and where you are missing the mark

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Learning and improving, rather than accountability or "demonstrating" success



Centering community voices and values—finding out where the library is doing well and where you are missing the mark



Listening deeply, taking meaningful action, and building equitable, reciprocal relationships



Reflect on your own assumptions and values and how these will influence the evaluation (hint: evaluation is never neutral!)

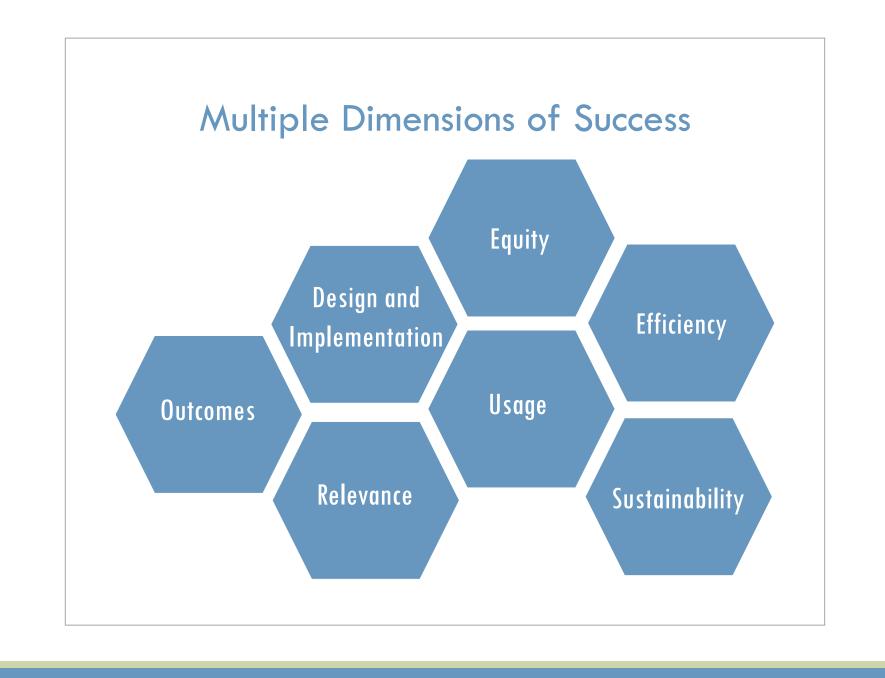
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- Assemble a diverse evaluation team, being mindful of decision-making authority and compensation
 - Engage with the community: find out what questions the community wants answered, ensure community members have a voice in how the library defines and measures success



Investigate multiple definitions of success: consider relevance, experience, access; look for disparities



4.

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5.

Use data collection methods and instruments that are culturally commensurate

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- Use data collection methods and instruments that are culturally commensurate

Check and share findings with community members; recognize their expertise and ensure they have a voice in the library's interpretations

7.

Take action! Use what you learn to address historical inequities, demonstrate follow-through