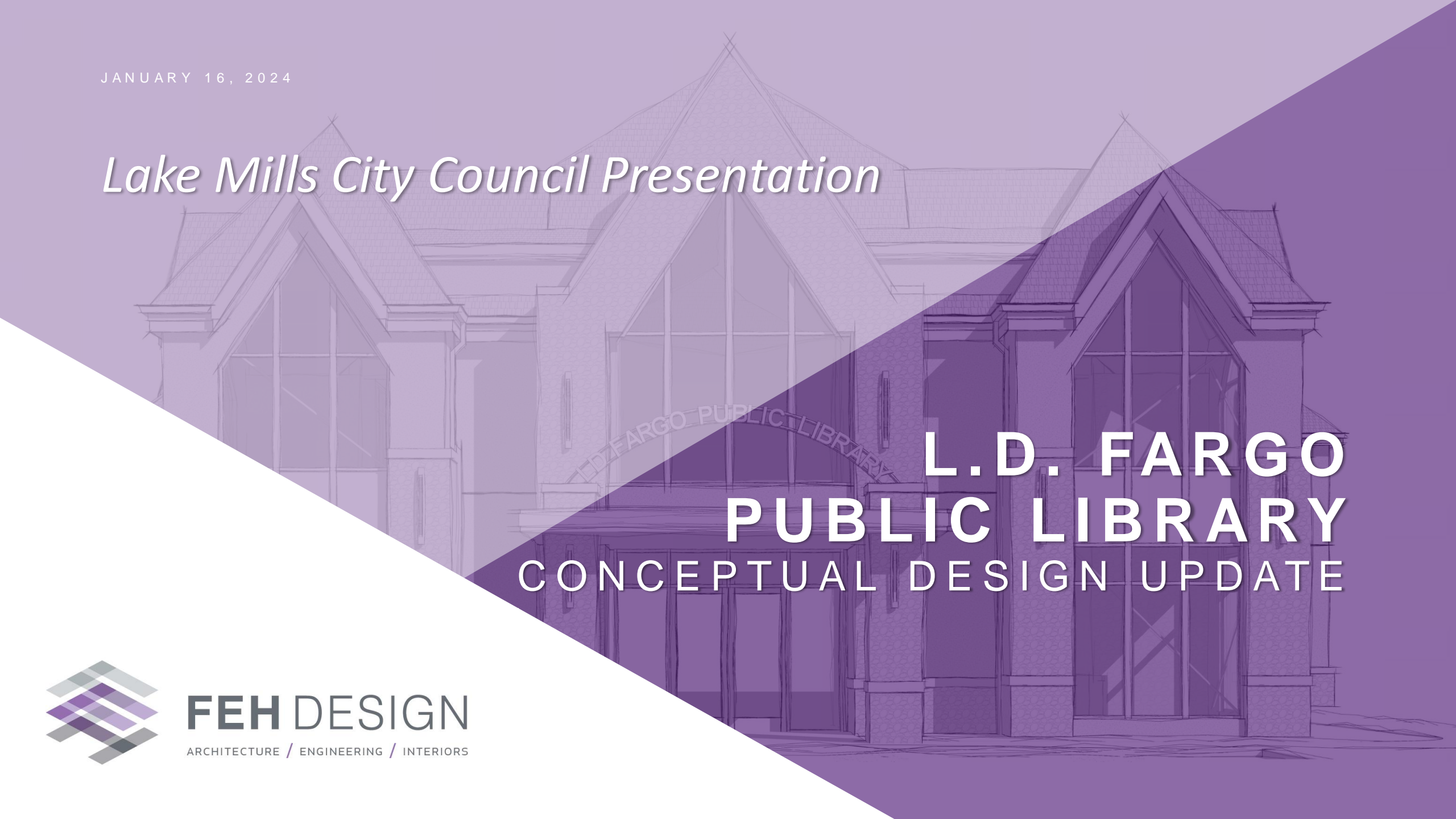


JANUARY 16, 2024

Lake Mills City Council Presentation



L.D. FARGO
PUBLIC LIBRARY
CONCEPTUAL DESIGN UPDATE



FEH DESIGN

ARCHITECTURE / ENGINEERING / INTERIORS

GROWTH NEEDS

Fostering Quality of Life

- The Harwood Institute for Public Innovation identifies components that contribute to a community's quality of life.
- The first is:
 - **An Abundance of Community Gatherings**
- The second is:
 - **Organized Spaces for Interaction**
- An expanded library would contribute greatly to both components.



Expansion of the Library supports the

Lake Mills 2022 Strategic Plan:

Gathering & Working Spaces, Technology Services

Community Engagement, Talent Attraction

Resident Retention, Diversity

GROWTH NEEDS

DPI Statewide Study Of Public Library Facilities

In 2023, FEH Design was engaged by the Department of Public Instruction to conduct a statewide study of public library facilities. FEH Design analyzed both survey and performance data from over 300 public libraries in the State.

The two weaknesses of the L.D. Fargo Public Library that were revealed in the survey data related to the **lack of space for the library's collections** (which are only moderate in size – volumes per capita) and a **lack of appropriate meeting facilities**, resulting in less than stellar programming statistics.

The issue in the L.D. Fargo Library's mediocre performance in programming is primarily **the lack of appropriate programming space**.

The library has only a single, large programming space that is poorly suited for many of the types of programs that promote literacy, engage teens, support STEM and STEAM activities, and provide opportunities for multigenerational interaction.

GROWTH NEEDS

Space Needs Evaluation

- FEH Design's library space planning tool was used to calculate the square footages needed for each functional area based on the following factors:
- **Population** & Expected Growth
- **Collection** Size (Volumes per Capita)
 - Adult, Children's, Teen/Young Adult
- **Staff** Areas, Storage, Miscellaneous
- **Meeting** Spaces & Workflow Efficiency

L. D. Fargo (Lake Mills, WI) Public Library - Program of Spaces - Oct. 5, 2023	
20-Year Design Population	11,217
Municipal	5,923
10-Year Growth % Applied	4%
	6,160
Extended Service Area	4,535
10-Year Growth % Applied	2%
	4,626
10-Year (2030) Projection	10,786
Year 11-20 Growth % Applied	4%
20-Year Design Population	11,217
Estimated Collection Size @ 3.5 Volumes per cap	39,260

Square Footage Existing: **11,000**

Square Footage Needed: **21,500**

CONCEPT PLANS



FLOOR 1
 EXISTING | PROPOSED:
 6,000 SF | 10,000 SF

FLOOR 2
 EXISTING | PROPOSED:
 2,000 SF | 9,500 SF

BASEMENT
 3,000 SF

TOTAL
 EXISTING | PROPOSED:
 11,000 SF | 22,500 SF

CONCEPT PLANS



FLOOR 1

EXISTING | PROPOSED:
6,000 SF | 10,000 SF

FLOOR 2

EXISTING | PROPOSED:
2,000 SF | 9,500 SF

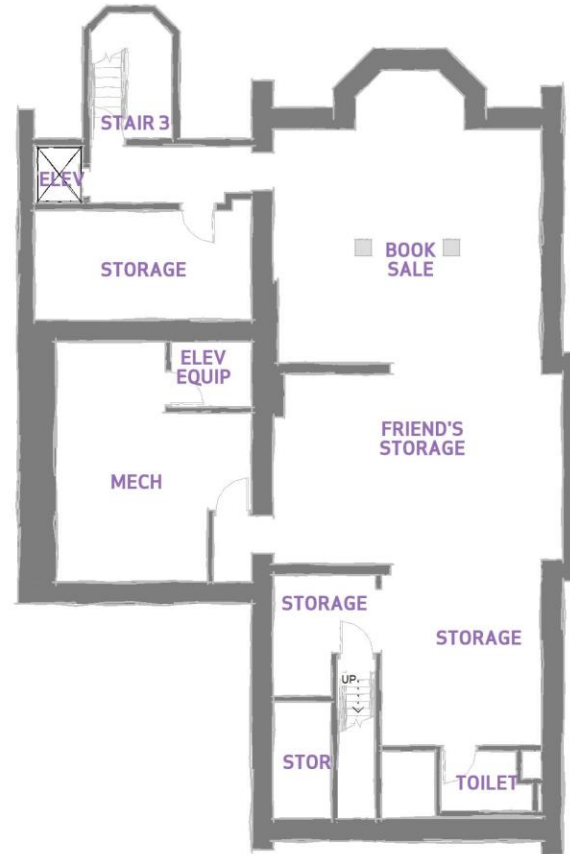
BASEMENT

3,000 SF

TOTAL

EXISTING | PROPOSED:
11,000 SF | 22,500 SF

CONCEPT PLANS



FLOOR 1

EXISTING | PROPOSED:
6,000 SF | 10,000 SF

FLOOR 2

EXISTING | PROPOSED:
2,000 SF | 9,500 SF

BASEMENT

3,000 SF

TOTAL

EXISTING | PROPOSED:
11,000 SF | 22,500 SF

CONCEPT VIEWS

VIEW FROM NORTHEAST AT ADDITION



CONCEPT VIEWS

VIEW AT NEW NORTH ENTRANCE



CONCEPT VIEWS

CONCEPTUAL NORTH & EAST ELEVATIONS

MATERIAL LEGEND

- A STONE VENEER CLADDING
- B CAST STONE BANDING
- C STUCCO FINISH EIFS SYSTEM
- D ALUMINUM & GLASS CURTAINWALL
- E ALUMINUM WINDOWS
- F COMPOSITE SHINGLE ROOF
- G DOWNSPOUTS (TO STORM DRAIN)
- H WALL SCONCE LIGHTS
- J ENTRY CANOPY & SIGNAGE
- K PRECAST SILL



DOCUMENTATION

2020 PLANNING
BOOKLET

2023 FACILITY
ASSESSMENT

2023 CONCEPTUAL
DESIGN BOOKLET

TABLE OF CONTENTS

- 01 EXECUTIVE SUMMARY
- 02 FACILITY PLANS EXISTING
- 03 ARCHITECTURAL ASSESSMENT
- 04 STRUCTURAL ASSESSMENT
- 05 SYSTEMS (MEP) ASSESSMENT
- 06 SITE ASSESSMENT
- 07 IMPROVEMENT MEASURES
- 08 OPINION OF PROBABLE COST
- 09 PHOTO DIRECTORY



LD Fargo Library / Facility Assessment / 1

TABLE OF CONTENTS

- 01 EXECUTIVE SUMMARY
- 02 GOALS FOR SUCCESS
- 03 21ST CENTURY LIBRARIES
- 04 FACILITY PLANS EXISTING
- 05 SPACE NEEDS EVALUATION
- 06 SPARK CHARETTE & VISIONING
- 07 CONCEPTUAL PLANS & VIEWS
- 08 OPINION OF PROBABLE COST



L.D. Fargo Public Library / 0

TABLE OF CONTENTS

- 01 EXECUTIVE SUMMARY
- 02 GOALS FOR SUCCESS
- 03 SPACE NEEDS PROGRAM
- 04 RECOMMENDATION
- 05 DESIGN CHARRETTE WORKSHOP
- DESIGN PROCESS
- SKETCHES
- COMMENTS
- BUDGETS
- 06 THANK YOU PARTICIPANTS
- 07 NEXT STEPS
- 08 APPENDIX
- SIGN-IN SHEETS
- FACILITY ASSESSMENT

L.D. FARGO PUBLIC LIBRARY / 1



THANK YOU