

Facilities Condition Report Capital Improvements Committee November 2012

MPL Facilities – Central Library

Built 1898 - 1956

- 457,000 square ft.
- Eight floors with garage/loading dock
- Drive-up window
- Centennial Hall Complex
- 7 chillers, 1 cooling tower, and 24 air handling units
- 9 transformers
- 9 elevators and 2 ADA lifts
- Lighting, Building Management and Fire Alarm Systems
- Various materials and surfaces



Central Library – Condition

Mechanical Systems:

- Air-handling units 24 (6 from 1956)
- Chillers 7 (1985 to 2007)
- Cooling Tower 1 (1970)
- Transformers 9 (2004 2010)
- Elevators and Lifts 9 (4 from 1956) + 2 ADA Lifts
- Fire Alarm System (Upgrades needed in non-public areas)

Exterior

Limestone and marble façade (60% of masonry work completed)

Roofs

Approximately 95,000 square feet (65,000 is 26 years old)

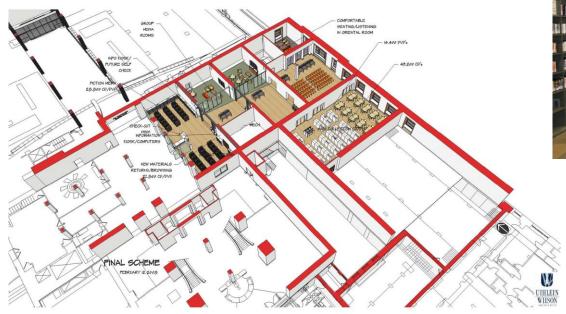
Interior

- Mosaic Tile, Scagliola, Decorative Painting in Rotunda
- Public and non-public areas in various conditions
- Wells Street Entry (2003)



Central Library – Public Areas Condition – Very Good to Poor

- Light Fixtures & Carpet very good to poor
- Media Room poor
- Rotunda very good to poor

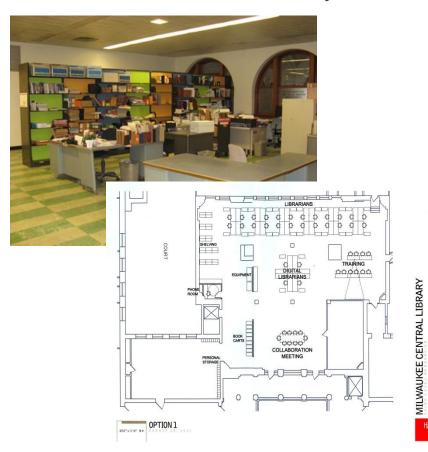






Central Library – Staff Areas Condition - Poor

2012 Third Floor Project



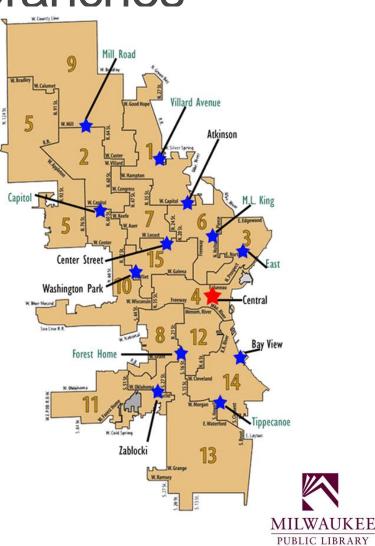
2013 Third Floor Project



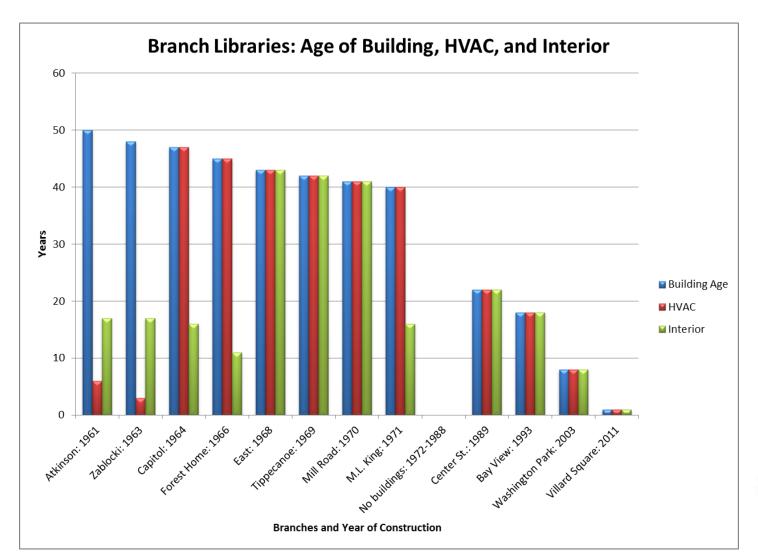
MPL Facilities – 12 Branches

Built 1961 - 2011

- 12 branches
- New East Library in process
- 181,850 total square ft.
- 15,346 average square ft.
- 12 HVAC systems
- 1 elevator
- Ranked from Very Poor to Very Good Condition



Branches - Condition Overview





Branches – Condition

Level 1: Very Poor

- East Library
- Mill Road Library
- Tippecanoe Library

Level 3: Moderate

- Atkinson Library
- Center Street Library
- Zablocki Library

Level 2: Poor

- Capitol Library
- Forest Home Library
- M.L. King Library

Level 4: Very Good

- Bay View Library
- Washington Park
- Villard Square Branch Library



Priorities for 2013

Central Library

- \$ 800,000 Interior Upgrades
- \$1,000,000 Mechanical Repairs
- \$ 140,000 Exterior Repairs

Branch System

- \$300,000 East Library
- \$600,000 Branch Upgrades
- \$875,000 Tippecanoe HVAC





Thank you



