

## Facilities Condition Report Capital Improvements Committee June 15, 2011

## Scope of MPL Facilities

### 13 Buildings

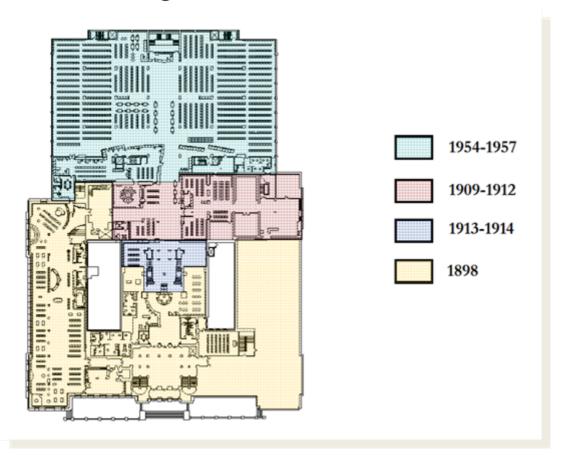
- HVAC Systems
- Technology 880 public and staff computers
- Public Space 2,091,581 visits in 2010
- Staff work space 334 FTEs



## **Central Library**

History of the Building

Original building and additions





## **Central Library**

### **Specifications**

- 457,000 square ft.
- 4 Tiers
- 7 chillers (1985-2007)
- 1 cooling tower (1970)
- 24 AHU (7 from 1955)
- 10 elevators (4 from 1955)
- 2 ADA lifts
- 9 transformers
- Centennial Hall complex



## Central Library - Purpose of Building

- Reference and Library Services
- Collections More than 46 miles of shelving
- Annual visitors 551,093 in 2010
- Number of employees 207 FTEs
- Inventory Management
- Tenants
- Deliveries
- Wisconsin Talking Books and Braille Library



## Central Library - Renovations Completed

1992 – Frank P. Zeidler Humanities Room

 1996 – First Floor: Wisconsin Avenue entry, Circulation Area, Schoenleber Reading Room, and Meeting Room I

1998 – Betty Brinn Children's Room









## Central Library - Renovations Completed

- 1999 Arts and Music Room
- 2000 Richard E. and Lucile Krug Rare Books Room
- 2000 Business, Science and Periodicals Room
- 2003 Wells Street Entrance (ADA accessible)
- 2010 Drive-Up Service Area









## Central Library - Projects Completed – Energy Efficiencies

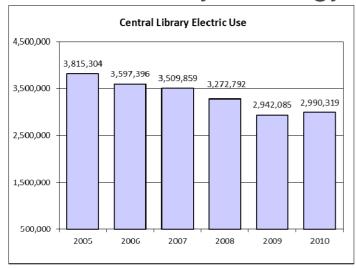
- Lighting Upgrades
- Green Roof

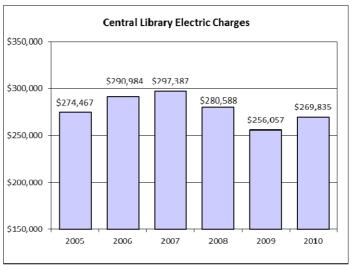


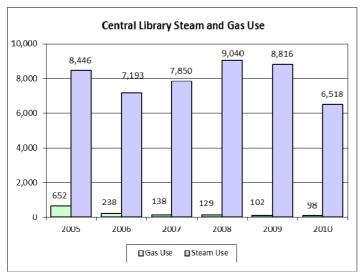


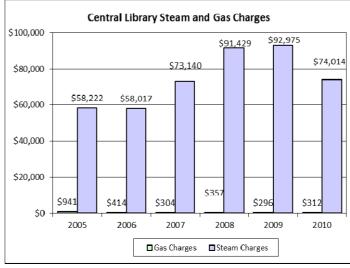


### Central Library - Energy Efficiencies











## Central Library - Areas Still in Need

Staff work areas









## Central Library - Areas Still in Need

Environmental conditions on Tiers



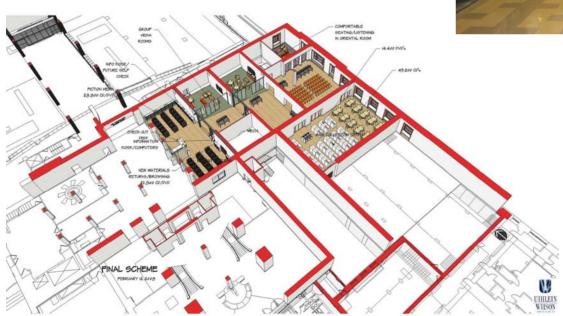




## Central Library - Areas Still in Need

Media Room

Keycard access







## **Branch Library System**

### History

12 branches – Ages 0 to 50 years



### **Specifications**

- 15,346 average square footage
- 12 HVAC systems
- 1 elevator





## Branches - Purpose of the Buildings

- Programming and Community Services
- Collections 12 miles of shelving
- Annual visits 1,540,488 in 2010
- Number of employees 127 FTEs





### Branches

### **Renovations Completed**

- 1994 Atkinson
- 1994 Zablocki
- 1995 Capitol
- 1997 Martin Luther King
- 2000 Forest Home

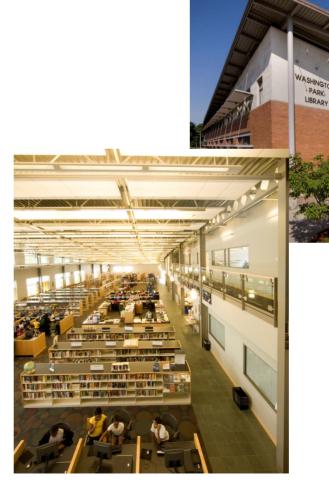
### **New Construction**

- 1989 Center Street
- 1993 Bay View
- 2003 Washington Park
- 2011 Villard Square



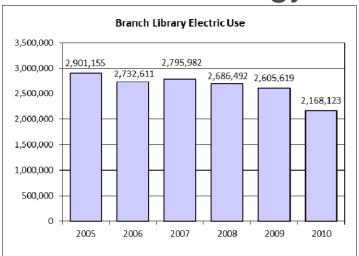
# Branches - Projects Completed – Energy Efficiencies

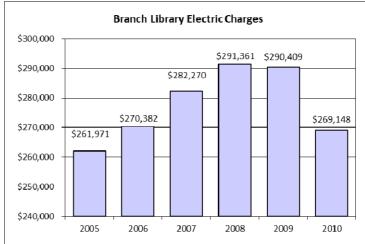
- Geothermal
- Sun shades
- Lighting upgrades
- Window replacements

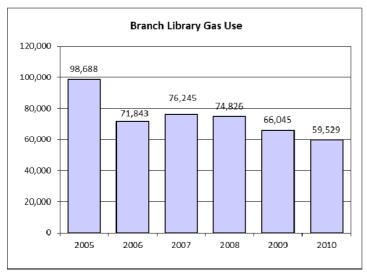


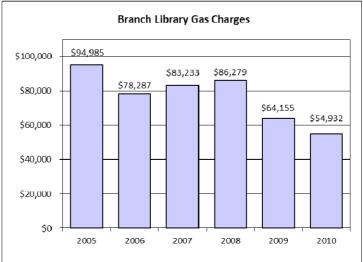


### Branches - Energy Efficiencies



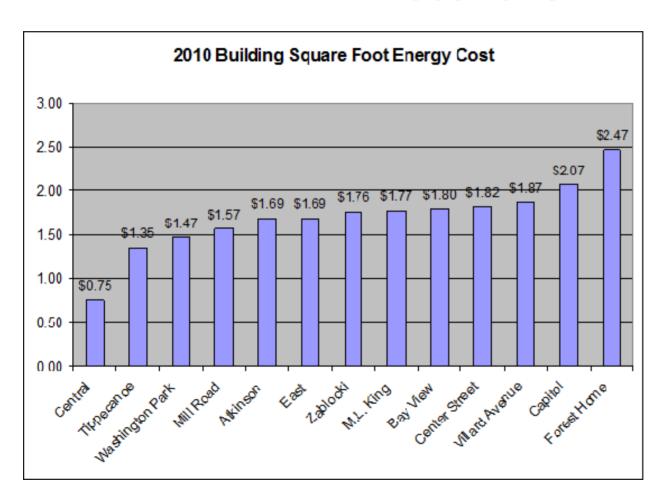








# Projects Completed – Energy Efficiencies All Locations





## Branches - Areas Still in Need

ADA issues



Tippecanoe Branch



## Branches - Areas Still in Need

Staff work areas



East Branch

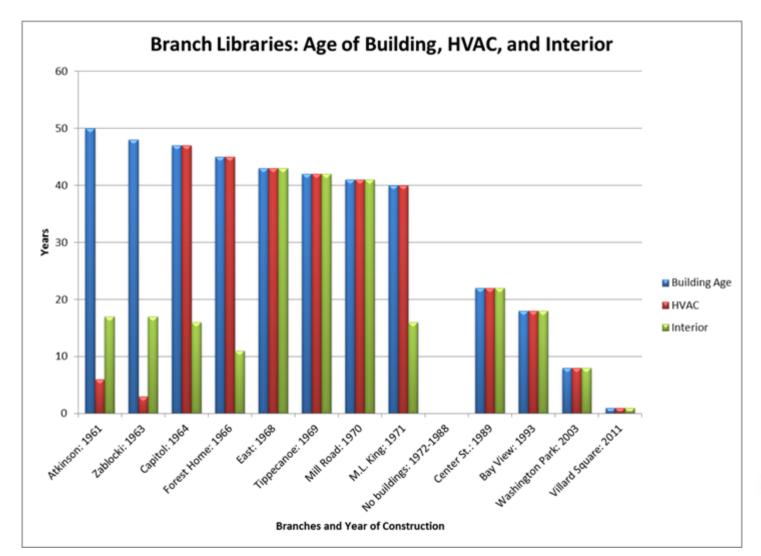








### **Branches - Condition Overview**





### Care and Maintenance

### Scheduled Upgrades

- Paint
- Carpet
- Renovation
- Windows
- Roofs
- Repaving
- HVAC



Tippecanoe Meeting Room



### Care and Maintenance

### **Tools**

- Maintenance schedules
- Inspection regimen
- Disaster recovery plan
- Long-term facilities plan





### Priorities for 2012

### **Central Library**

\$800,000 Interior Upgrades

\$237,000 Mechanical Repairs

\$100,000 Exterior Repairs





### Priorities for 2012

### **Branch System**

- \$1 million East Library
- \$3 million Area Library





## MPL Facilities Condition Report



We are happy to answer any questions. Thank you.

