BUILDING HISTORY

1960’s
Original Building

1970’s
Reading Room Addition

1990’s
Children’s Wing & Garden

2000’s
Interior Renovation
PROJECT HISTORY

SUMMER 2019
Outreach & Main Library Kick-off

FALL 2019
Facility Assessments & Concept Design

WINTER 2019 - WINTER 2021
Focus on Work at Main Library
(complete December ’21)

SPRING 2022
Re-start Design of Bertram Woods
TRAFFIC FLOW | GUIDING

ACTIVITY ZONES

Shaker Heights Public Library - Bertram Woods
Design Development
Shaker Heights Public Library - Bertram Woods

Design Development

- Calming, nature inspired, organic shapes
ENVELOPE REPAIRS

ROOF
• Replace cracked slate tiles
• Repair damage metal gutters and downspouts
• Replace existing fiberglass skylight
• Repair damage soffits

BRICK MASONRY & CAST STONE
• Replace cracked and spalled brick & stone
• Repoint areas of deterioriated mortar

WINDOWS
• Replace glazing at all entries
• Replace perimeter seals
• Repair corroded steel lintels
• Consider more extensive replacement of glazing
BUILDING SYSTEM UPDATES

HVAC
• Replace existing unit ventilator system
• Improve air flow and filtration
• Install supplemental heat at large glazing areas
• Adjust locations of equipment to improve space layout

PLUMBING
• Touchless fixtures installed 2020
• Replace remaining existing fixtures and water heaters

ELECTRICAL
• Upgrade outmoded service
• Relocate electrical panels to allow for more functional first floor spaces
• Improve access to power, data, & wi-fi
• Install LED lighting throughout

SAFETY & SECURITY
• Replace outdated fire alarm system
• Install new security cameras with improved coverage
SITE UPGRADES

- Remove unnecessary mechanical equipment
- Replace reading garden fencing
- Landscape enhancements focused on building perimeter
- Consider re-sealing of parking lot
| PROJECT SCHEDULE |
|------------------|------------------|
| **JUNE 2022**    | Complete Design Development |
| **JULY 2022**    | Design Development Estimate |
| **SEPTEMBER 2022**| Complete Construction Documents |
| **OCTOBER 2022** | GMP Review and Approval |
| **FALL/WINTER 2022** | Construction Begins |