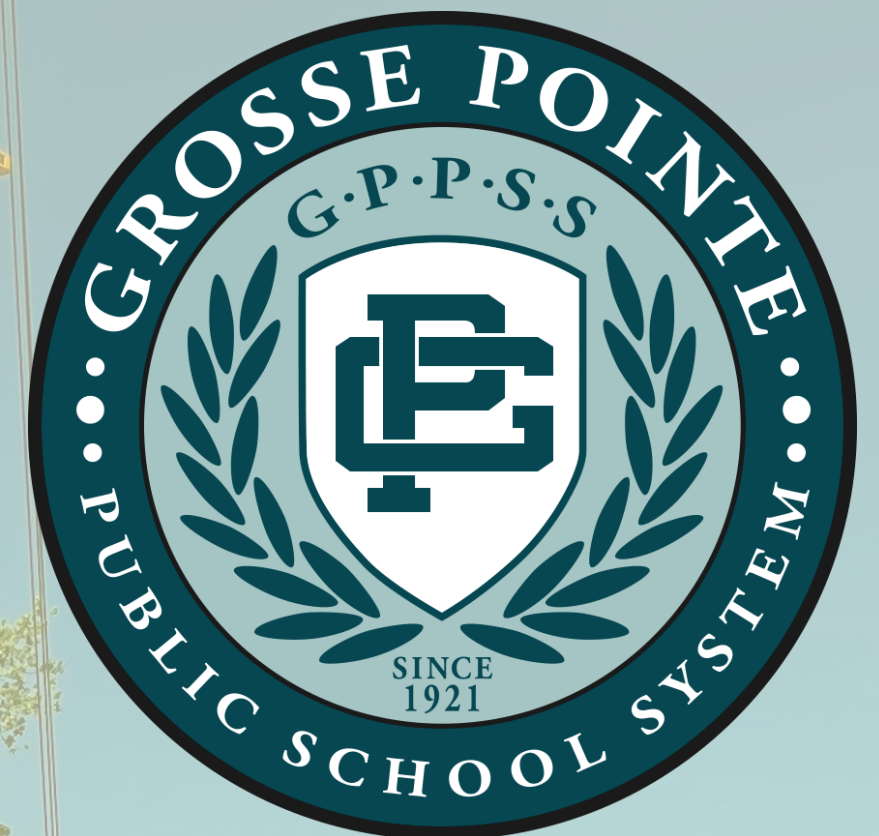


# Summer 2022

## Bond

## Construction

## Overview





# Grosse Pointe North High School



## High School Scope

### Safety & Security

- Safe and Secure Entry Improvements
- Upgrade Electronic Access System
- ACM Abatement
- PA System Upgrades
- Add and Replaced Security Cameras
- New Classroom Doors and/or Door Hardware Locks

### Educational Facilities/Program Enhancements

- New Classroom/Hall Flooring
- New LED Classroom/Hall Lighting
- New Classroom/Hall Ceiling Tiles and Grid
- New Counseling Area
- New Central Administration Area
- Restroom Renovations
- Track Improvements
- Classroom Painting
- White/Tack Board Installations
- Classroom AV Smart Boards
- Instructional Sound Enhancement
- Media Center Renovation
- PAC Orchestra Pit Elevator

### Schedule (Construction)

**Interior and Envelope Improvements**

**Mech/Elect. Infrastructure Improvements**

**Technology Improvements**

### Infrastructure

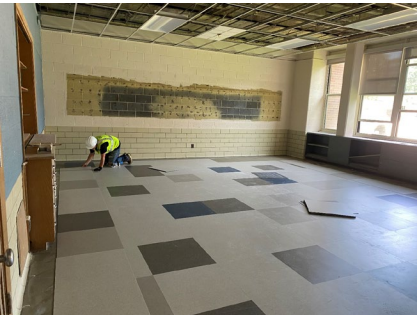
- Stairwell Window and Frame Replacements
- Mechanical System Upgrades
- Plumbing and Electrical System Upgrades
- Technology Infrastructure Upgrades
- Site Upgrades
- New Roofing
- Building Controls Upgrades
- New Clock System
- Wi-Fi Upgrades
- Kitchen Upgrades

### Grosse Pointe North High School Construction Budgets

BOE approved Budget 3-22-21	\$ 20,268,502
BOE approved Owner Contingency	\$ 1,213,721
Less Sinking Fund	\$ <u>1,000,000</u>
<b>Total</b>	<b>\$ 20,482,223*</b>

*\*Includes \$1,214,116 for Admin/Counseling Area.  
Number does not include \$350K VE credit or Media Center Renovation*

Start	Finish	Series	Status
Jun – 2021	Nov - 2023	Series I & II	On-Going
Jun – 2021	Nov - 2023	Series I & II	On-Going
Jun – 2021	Nov – 2023	Series I & II	On-Going



# Brownell Middle School

## Middle School Scope

### Safety & Security

- Safe and Secure Entry Improvements
- Upgrade Electronic Access System
- ACM Abatement
- PA System Upgrades
- Add and Replaced Security Cameras
- New Classroom Doors and/or Door Hardware Locks

### Educational Facilities/Program Enhancements

- New Classroom Flooring
- New LED Classroom/Hall Lighting
- New Classroom/Hall Ceiling Tiles and Grid
- Restroom Renovations
- Classroom Painting
- White/Tack Board Installations
- Classroom AV Smart Boards
- Instructional Sound Enhancement
- Life Skills Renovation

### Schedule (Construction)

Interior and Envelope Improvements

Mech/Elect. Infrastructure Improvements

Technology Improvements

## Infrastructure

- Mechanical System Upgrades
- Plumbing and Electrical System Upgrades
- Technology Infrastructure Upgrades
- Site Upgrades – New Visitor Parking Lot
- New Roofing
- Building Controls Upgrades
- New Clock System
- Wi-Fi Upgrades



### Brownell Middle School Construction Budgets

BOE approved Budget	\$ 6,314,760
BOE approved Owner Contingency	\$ 405,397
<u>Less Sinking Fund</u>	<u>\$ 800,000</u>
<b>Total</b>	<b>\$ 5,920,157</b>

**Start**

**Finish**

**Series**

**Status**

Jun – 2021    Nov - 2023    Series I & II    On-Going

Jun – 2021    Nov - 2023    Series I & II    On-Going

Jun – 2021    Nov – 2023    Series I & II    On-Going



# Pierce Middle School



## Middle School Scope

### Safety & Security

- Safe and Secure Entry Improvements
- Upgrade Electronic Access System
- ACM Abatement
- PA System Upgrades
- Add and Replaced Security Cameras
- New Classroom Doors and/or Door Hardware Locks



### Educational Facilities/Program Enhancements

- New Classroom/Hall Flooring
- New LED Classroom/Hall Lighting
- New Classroom/Hall Ceiling Tiles and Grid
- Restroom Renovations
- Classroom Painting
- White/Tack Board Installations
- Classroom AV Smart Boards
- Instructional Sound Enhancement
- New Entry Plaza/Landscaping



### Infrastructure

- Mechanical System Upgrades
- Plumbing and Electrical System Upgrades
- Technology Infrastructure Upgrades
- New Roofing
- Building Controls Upgrades
- New Clock System
- Wi-Fi Upgrades

### Pierce Middle School Construction Budgets

BOE approved Budget	\$ 5,827,010
BOE approved Owner Contingency	\$ 392,851
<b>Total</b>	<b>\$ 6,219,861</b>

### Schedule (Construction)

**Interior and Envelope Improvements**

**Mech/Elect. Infrastructure Improvements**

**Technology Improvements**

Start	Finish	Series	Status
Jun – 2022	Nov - 2022	Series II	Pending
Jun – 2022	Nov - 2022	Series II	Pending
Jun – 2022	Nov – 2022	Series II	Pending



# Barnes Early Childhood

## Early Childhood Scope

### Safety & Security

- Safe and Secure Entry
- Upgrade Electronic Access System
- ACM Abatement
- PA System Upgrades
- Add and Replaced Security Cameras
- New Classroom Doors and/or Door Hardware Locks

### Educational Facilities/Program Enhancements

- New Classroom Flooring
- New LED Classroom/Hall Lighting
- New Classroom Ceiling Tiles and Grid
- Restroom Renovations
- Classroom Painting
- White/Tack Board Installations
- Classroom AV Smart Boards
- Instructional Sound Enhancement

### Schedule (Construction)

Interior and Envelope Improvements

Mech/Elect. Infrastructure Improvements

Technology Improvements

## Infrastructure

- Mechanical System Upgrades
- Plumbing and Electrical System Upgrades
- Technology Infrastructure Upgrades
- Building Controls Upgrades
- New Clock System
- Wi-Fi Upgrades



Barnes Construction Budgets	
BOE approved Budget	\$ 2,626,325
BOE approved Owner Contingency	\$ 173,813
<b>Total</b>	<b>\$ 2,800,138</b>

Start	Finish	Series	Status
Jun – 2022	Nov - 2022	Series II	Pending
Jun – 2022	Nov - 2022	Series II	Pending
Jun – 2022	Nov – 2022	Series II	Pending



# Kerby Elementary

## Elementary Scope

### Safety & Security

- Safe and Secure Entry
- Upgrade Electronic Access System
- ACM Abatement
- PA System Upgrades
- Add and Replaced Security Cameras
- New Classroom Doors and Door Hardware Locks

### Educational Facilities/Program Enhancements

- New Classroom/Hall Flooring
- New LED Classroom/Hall Lighting
- New Classroom Ceiling Tiles and Grid
- Restroom Renovations
- Classroom Painting
- White/Tack Board Installations
- Classroom AV Smart Boards
- Instructional Sound Enhancement

### Schedule (Construction)

Interior and Envelope Improvements

Mech/Elect. Infrastructure Improvements

Technology Improvements

## Infrastructure

- Mechanical System Upgrades
- Plumbing and Electrical System Upgrades
- Technology Infrastructure Upgrades
- New Roofing
- Building Controls Upgrades
- New Clock System
- Wi-Fi Upgrades



### Kerby Elementary Construction Budgets

BOE approved Budget	\$ 2,967,164
BOE approved Owner Contingency	\$ 199,715
<u>Less Sinking Fund</u>	<u>\$ 112,289</u>

**Total \$ 3,054,590\***

*\*Excludes \$112,289 for sinking funded lockers*

Start	Finish	Series	Status
Jun – 2022	Nov - 2022	Series II	Pending
Jun – 2022	Nov - 2022	Series II	Pending
Jun – 2022	Nov – 2022	Series II	Pending



# Mason Elementary

## Elementary Scope

### Safety & Security

- Safe and Secure Entry
- Upgrade Electronic Access System
- ACM Abatement
- PA System Upgrades
- Add and Replaced Security Cameras
- New Classroom Doors and Door Hardware Locks

### Educational Facilities/Program Enhancements

- New Classroom/Hall Flooring
- New LED Classroom/Hall Lighting
- New Classroom Ceiling Tiles and Grid
- Classroom Painting
- White/Tack Board Installations
- Classroom AV Smart Boards
- Instructional Sound Enhancement
- Media Center Renovation

### Schedule (Construction)

Interior and Envelope Improvements

Mech/Elect. Infrastructure Improvements

Technology Improvements

### Infrastructure

- Steam to Hydronic Heat Conversion
- Mechanical System Upgrades
- Plumbing and Electrical System Upgrades
- Technology Infrastructure Upgrades
- Site Upgrades
- Building Controls Upgrades
- New Clock System
- Wi-Fi Upgrades



### Mason Elementary Construction Budgets

BOE approved Budget	\$ 4,585,426
BOE approved Owner Contingency	\$ 319,878
<u>Less Sinking Fund</u>	<u>\$ 129,494</u>

**Total \$ 4,775,810\***

*\*Excludes \$129,494 for sinking funded lockers*

Start	Finish	Series	Status
Jun – 2022	Nov - 2022	Series II	Pending
Jun – 2022	Nov - 2022	Series II	Pending
Jun – 2022	Nov – 2022	Series II	Pending