



Bray Associates Architects, Inc.  
 Davenport | Milwaukee | Moline | Sheboygan

March 16, 2023

## PRELIMINARY BUDGET ANALYSIS

### Marshfield Middle School & Elementary Schools - Summary

#### Construction Budget

##### Marshfield Middle School

General construction (e.g., contractor costs, demolition, ceiling replacements, interior finishes, etc.)	\$ 547,500
Plumbing (e.g., piping & fixture replacement, etc.)	\$ 2,369,300
Electrical (e.g., LED lighting, etc.)	\$ 114,700

**Marshfield Middle School Construction Budget:** \$ 3,031,500

##### Grant Elementary

General construction (e.g., contractor costs, demolition, roof & window replacements, interior constr. & finishes, etc.)	\$ 3,277,600
Site improvements allowance	\$ 118,500
Plumbing	\$ 78,500
HVAC	\$ 1,308,900
Electrical / low voltage wiring	\$ 398,800
Specialty equipment (e.g., cabinetry, foodservice equipment, etc.)	\$ 281,600

**Grant Elementary Construction Budget:** \$ 5,463,900

##### Lincoln Elementary

General construction	\$ 237,700
Plumbing (e.g., piping & fixture replacement, etc.)	\$ 679,700
HVAC (e.g. chiller, piping, etc.)	\$ 426,700
Electrical / low voltage wiring	\$ 165,900

**Lincoln Elementary Construction Budget:** \$ 1,510,000

##### Madison Elementary

General construction	\$ 123,100
Site improvements	\$ 211,000

**Madison Elementary Construction Budget:** \$ 334,100

##### Nasonville Elementary

General construction (e.g., contractor costs, roof replacement, etc.)	\$ 1,209,700
Site improvements	\$ 817,800
HVAC (e.g., rooftop unit replacements, etc.)	\$ 237,000
Electrical / low voltage wiring	\$ 9,500

**Nasonville Elementary Construction Budget:** \$ 2,274,000

##### Washington Elementary

General construction (e.g., contractor costs, demolition, interior construction & finishes, etc.)	\$ 60,000
Plumbing	\$ 9,200
HVAC	\$ 2,100
Electrical / low voltage wiring	\$ 1,700

**Washington Elementary Construction Budget:** \$ 73,000

**Total Construction Budget:** \$ 12,686,500

#### Non-Construction Project Budget

Contingency	\$ 634,400
Fees / insurance / permits / etc.	\$ 855,700
Asbestos abatement allowance	\$ 142,000
Furnishings & fixed equipment (e.g., furniture, appliances, etc.)	\$ 53,500

**Non-Construction Project Budget:** \$ 1,685,600

**Total Project Budget:** **\$ 14,372,100**



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### Marshfield High School - Summary

#### Construction Budget

Site Improvements \$ 2,444,200

#### Building Infrastructure & System Improvements

General construction (e.g., contractor costs, demolition, ceiling replacements, original window replacements, etc.) \$ 1,951,000  
Fire protection \$ 820,600  
Plumbing (e.g., piping & fixture replacement, new water service, etc.) \$ 2,296,300  
HVAC infrastructure replacements (e.g., air handling units, chiller, pumps, boilers, piping, controls, etc.) \$ 6,400,000  
Electrical (e.g., new electrical service, equipment replacements, new fire alarm, LED lighting, etc.) \$ 2,680,400

#### Additions (New Construction)

General construction (e.g., contractor costs, structure, roof, exterior enclosure, interior construction & finishes, etc.) \$ 21,523,500  
Fire protection \$ 352,200  
Plumbing \$ 1,604,300  
HVAC \$ 3,136,700  
Electrical / low voltage wiring \$ 2,863,300  
Specialty equipment (e.g., cabinetry, marker boards, lockers, bleachers, elevator, foodservice equipment, etc.) \$ 1,951,100

#### Renovation

General construction (e.g., contractor costs, demolition, structural changes, interior construction & finishes, etc.) \$ 17,859,400  
Fire protection \$ 429,700  
Plumbing \$ 1,545,800  
HVAC \$ 2,410,700  
Electrical / low voltage wiring \$ 2,621,900  
Specialty equipment (e.g., cabinetry, marker boards, lockers, bleachers, gym equipment, etc.) \$ 1,625,000

**Construction Budget:** \$ 74,516,100

#### Non-Construction Project Budget

Contingency \$ 3,725,800  
Fees / insurance / permits / etc. \$ 4,018,900  
Asbestos abatement allowance \$ 510,000  
Furnishings & fixed equipment (e.g., furniture, appliances, tech ed equipment, weights & fitness equipment, etc.) \$ 2,357,100

**Non-Construction Project Budget:** \$ 10,611,800

**Total Project Budget:** **\$ 85,127,900**