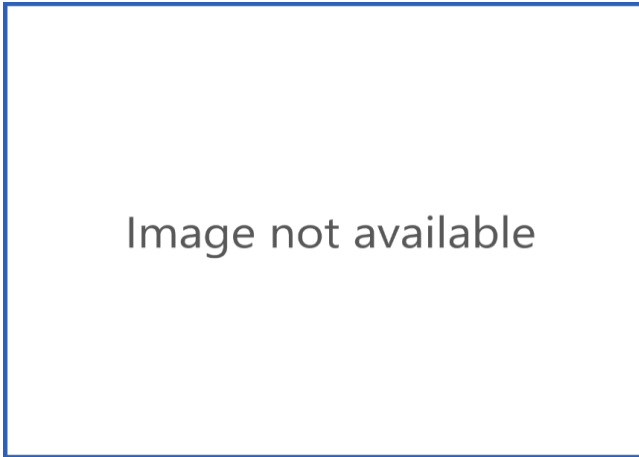


2022 School Facilities Inventory Report

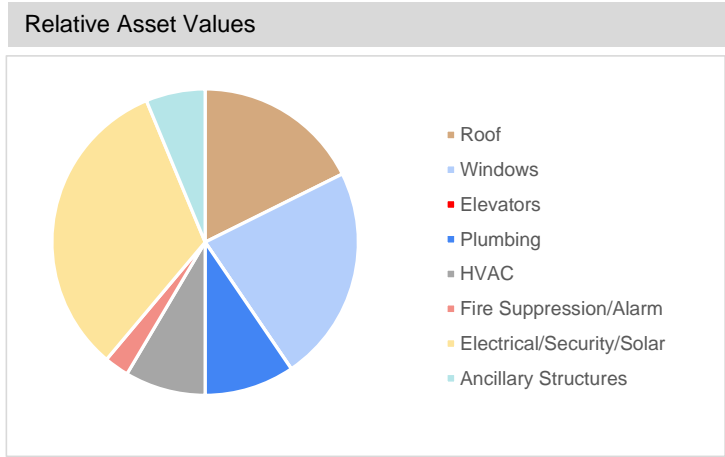
Facility Name: **FRANKLIN NORTHEAST SU | MONTGOMERY ELEMENTARY SCHOOL | 249 SCHOOL DRIVE, MONTGOMERY CTR 5471 - Combination - Main Building**

March 29, 2022

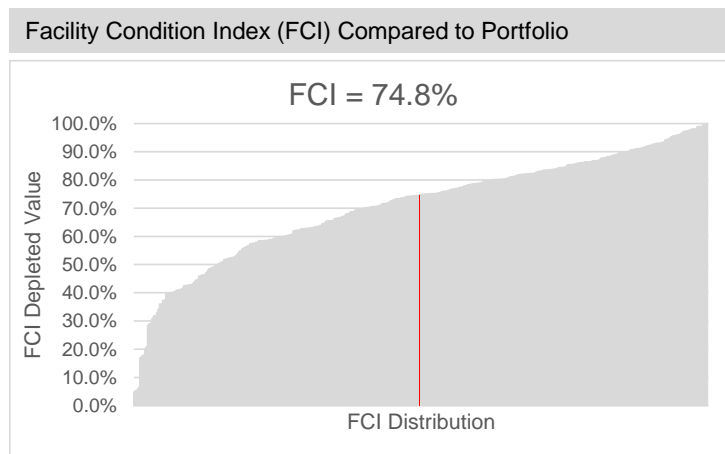
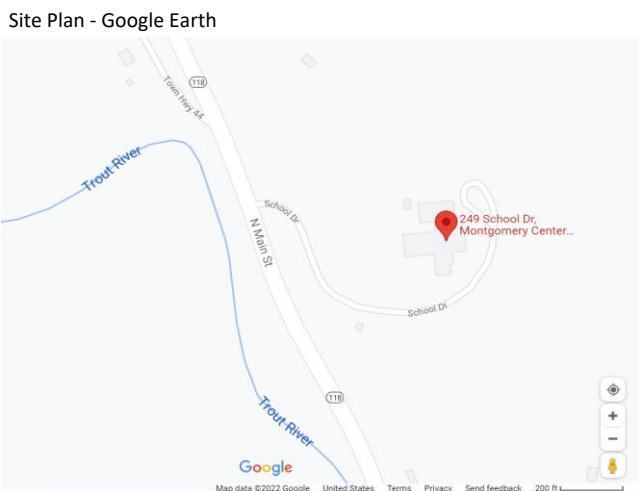
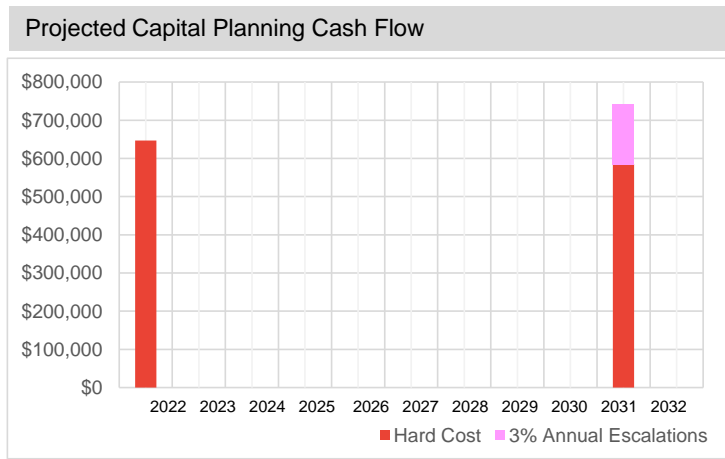
Total Value of Assets (Does Not Include Site/Structure/Walls/Interiors) **\$1,756,663**



GPS: 44.88656610513602, -72.61620410286982



Value of Assets/GSF **\$73.60**



(See Last Page for Explanation of Terms)

2022 School Facilities Inventory Report

Facility Name: **FRANKLIN NORTHEAST SU | MONTGOMERY ELEMENTARY SCHOOL | 249 SCHOOL DRIVE, MONTGOMERY CTR 5471 - Combination - Main Building**

Respondent Information

Date/Time Completed **2021-12-14 - 1:13 PM**
 Respondent Name **Vernon Boomhover**
 Respondent Title **Director of Facilities**
 Respondent Email **vernon.boomhover@fnesu.org**
 Respondent Phone Number **(802) 370-4266**

Facility Information

School Type **Combination**
 Building Identification **Main Building**
 Stories **1**
 Building Area **23868 (Gross Square Footage - GSF)**
 Year Constructed **1992**
 Year of Last Major Renovation **2005**
 FCI (Depleted Value) **74.5%**

Environmental & Safety Issues

Hazardous Materials **No**
 Hazardous (HZD) Materials include -
 HZD Issues are -
 HZD Issues include -

Indoor Air Quality (IAQ) Issues **No**
 IAQ Issues include -
 IAQ Issues are -
 IAQ Issues include -

Fire or Life/Safety (FL/S) Issues **No**
 FL/S Issues are -

Other Risk Factors **No**
 Other Risk Factors include -
 Other Risk Factors are -

Handicap Accessibility (ADA) Issues

Handicap Accessibility (ADA) Issues **No**
 ADA Issues are **N/A**
 ADA Issues include **N/A**

Utilities - Adequacy

IT / Internet Service **Adequate**
 Building Wi-Fi Coverage **Adequate**
 Cellular Reception **Adequate**
 Water Service Pressure **Adequate**
 Natural Gas/Propane Pressure **Adequate**
 Electrical Capacity **Adequate**

2022 School Facilities Inventory Report

Facility Name: **FRANKLIN NORTHEAST SU | MONTGOMERY ELEMENTARY SCHOOL | 249 SCHOOL DRIVE, MONTGOMERY CTR 5471 - Combination - Main Building**

Building Envelope - Roof

| | | | | | | |
|--------------------------|-----|-------|--------------|----------|-------|-------------|
| Roof 1 is Metal | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Covers 100% | 40 | 10 | \$13.00 / SF | 23,868 | SF | \$310,284 |
| Installed in 1992 | | | | | | |
| Roof 2 is - | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Covers 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |
| Roof 3 is - | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Covers 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |
| Roof 4 is - | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Covers 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Building Envelope - Windows

| | | | | | | |
|---|-----|-------|--------------|----------|-------|-------------|
| Primary Window System Window, Wood-Frame | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| % of Windows That are this Type 100% | 30 | 0 | \$70.00 / SF | 5,728 | SF | \$400,982 |
| Installed in 1992 | | | | | | |
| Secondary Window System - | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| % of Windows That are this Type 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Services - Elevators

| | | | | | | |
|--|-----|-------|-------------|----------|-------|-------------|
| Primary Conveyance/Elevators None | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Quantity of Stops 0 | - | N/A | - / - | 0 | - | \$0 |
| Installed in 1992 | | | | | | |
| Secondary Conveyance/Elevators - | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Quantity of Stops 0 | - | N/A | - / - | 0 | - | \$0 |
| Installed in - | | | | | | |

Services - Plumbing

| | | | | | | |
|---|-----|-------|--------------|----------|-------|-------------|
| Primary Plumbing System Supply & Sanitary, Low Density (Includes Fixtures) | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Area of building served 100% | 40 | 10 | \$7.00 / GSF | 23,868 | GSF | \$167,076 |
| Installed in 1992 | | | | | | |
| Secondary Plumbing System - | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Area of building served 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Services - Cooling - Central System

| | | | | | | |
|--|-----|-------|-------------|----------|-------|-------------|
| Primary Central Cooling System None | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Area of building served 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |
| Secondary Plumbing System - | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Area of building served 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Services - Heating - Central System

| | | | | | | |
|--|-----|-------|---------------|----------|-------|-------------|
| Primary Heating System Boiler(s)/System - Gas | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Area of building served 100% | 30 | 0 | \$62.00 / MBH | 682 | MBH | \$42,280 |
| Installed in 1992 | | | | | | |
| Secondary Heating System - | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
| Area of building served 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

2022 School Facilities Inventory Report

Facility Name: **FRANKLIN NORTHEAST SU | MONTGOMERY ELEMENTARY SCHOOL | 249 SCHOOL DRIVE, MONTGOMERY CTR 5471 - Combination - Main Building**

Services - HVAC Distribution

Primary HVAC Distribution System **HVAC System, Hydronic Piping, 2-Pipe**

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|-------------|----------|-------|-------------|
| 90% | 40 | 10 | \$5.00 / SF | 21,481 | SF | \$107,406 |
| Installed in 1992 | | | | | | |

Secondary HVAC Distribution System -

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|-------------|----------|-------|-------------|
| 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Services - Package Systems

Primary HVAC Package Unit & Splits **None**

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|-------------|----------|-------|-------------|
| 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Secondary HVAC Package Unit & Splits -

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|-------------|----------|-------|-------------|
| 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Services - Fire Suppression

Primary Fire Suppression System **Kitchen Hood or Computer Center Suppression System**

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|------------------|----------|-------|-------------|
| 1 EA | 20 | -10 | \$10,000.00 / EA | 1 | EA | \$10,000 |
| Installed in 1992 | | | | | | |

Secondary Fire Suppression System -

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|-------------|----------|-------|-------------|
| 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Services - Fire Alarm System

Primary Fire Suppression System **Older type Zoned System**

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|--------------|----------|-------|-------------|
| 100% | 20 | -10 | \$1.50 / GSF | 23,868 | GSF | \$35,802 |
| Installed in 1992 | | | | | | |

Secondary Fire Suppression System -

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|-------------|----------|-------|-------------|
| 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Services - Security Systems

Primary Security & Low Volt System **Security & Low Voltage Systems - Average**

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|--------------|----------|-------|-------------|
| 50% | 15 | -13 | \$4.00 / GSF | 11,934 | GSF | \$47,736 |
| Installed in 1994 | | | | | | |

Secondary Security & Low Volt System -

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|-------------|----------|-------|-------------|
| 0% | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Services - Electrical Distribution/Infrastructure

Electrical Distribution/Infrastructure **Main Distribution Panel w/Sub Panels and Generator/UPS - Medium Density**

| Area of building served | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-------------------------|-----|-------|---------------|----------|-------|-------------|
| 100% | 40 | 23 | \$22.00 / GSF | 23,868 | GSF | \$525,096 |
| Installed in 2005 | | | | | | |

Services - Solar Power (PV)

Solar (Electric Generation) Provided **None**

Owned/Maintained by School -

Quantity of Panels 0

Installed in -

Value of Solar PV Panels: -

| EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|-----|-------|-------------|----------|-------|-------------|
| - | N/A | - / - | - | - | \$0 |

Ancillary Structures

Ancillary Structures **Relocatable Building - Classroom/Office - Basic/Portable**

| Total SF of Ancillary Structures | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|----------------------------------|-----|-------|---------------|----------|-------|-------------|
| 1000 | 15 | -4 | \$110.00 / SF | 1,000 | SF | \$110,000 |
| Installed in 2003 | | | | | | |

Secondary Ancillary Structures -

| Total SF of Secondary Ancillary Structures | EUL | C-RUL | Cost / Unit | Quantity | Units | Total Value |
|--|-----|-------|-------------|----------|-------|-------------|
| 0 | - | N/A | - / - | - | - | \$0 |
| Installed in - | | | | | | |

Additional Comments

2022 School Facilities Inventory Report

Facility Name: **FRANKLIN NORTHEAST SU | MONTGOMERY ELEMENTARY SCHOOL | 249 SCHOOL DRIVE, MONTGOMERY CTR 5471 - Combination - Main Building**

Explanation of Terms

| | |
|---|---|
| Projected Capital Planning Cash Flow | The estimated replacement costs of systems as they expire annually. |
| Facility Condition Index (FCI) | The cost -weighted depleted value of the building compared to the total value of all its systems; overall percent of building useful life consumed by years in service. |
| Total Value of Assets | The total estimated replacement cost of all the assets listed in the form. |
| Value of Assets per GSF | The Total Value of all Assets in the form divide by the Gross Square Footage (GSF) of the building. |
| Facility Condition Index (FCI) Compared to Portfolio | The Facility Condition Index (FCI) of the building overlaid on the chart of FCI's for all buildings in the portfolio. Indicated by a red line in the chart. |
| Calculated Remaining Useful Life(C-RUL) | The current number of remaining years a system may be expected to perform in designed service. |
| Expected Useful Life (EUL) | The total number of years a system can be expected to perform in designed service when new. |
| Gross Square Footage (GSF) | The total square footage contained within the building for all floors/levels. |
| Cost per Unit | The estimated base cost for a single unit of a system. When multiplied by Quantity results in the total system cost. |
| Quantity | The amount of a system present in a building. When multiplied by the Cost per Unit results in the total system cost. |
| Units | The expressed unit of measure for a given system (GSF, EACH, TON, etc). |
| Ancillary Structures | Buildings on site that are typically known as portables, relocatables or temporary buildings. |