

UPPER DARBY SCHOOL DISTRICT



UPPER DARBY SCHOOL DISTRICT

Long Range Facilities Master Plan

Facility Condition Assessment

Finance and Operations Committee Meeting
28 February 2023



AGENDA

- 01 PLANNING GOALS AND OBJECTIVES
- 02 BUILDING CAPACITY PROCESS
- 03 CAPACITY ANALYSIS AND RESULTS
- 04 SITE ASSESSMENTS
- 05 PLANNING OPTIONS
- 06 FACILITY ASSESSMENTS – BUILDING FINDINGS**
- 07 FACILITY MAINTENANCE COSTS
- 08 MYSITEIQ

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CATEGORIES OF FACILITY ASSESSMENT

Architectural
Finishes

Classroom
Additions

Building
Envelope

Grounds

Mechanical
& Automated
Systems

Electrical
Systems

Plumbing
Systems

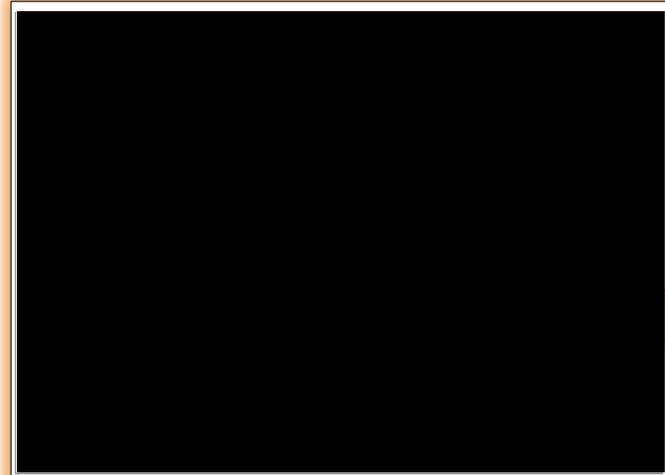
ADA / Code
Compliance

Specialties

Security
Systems

- Upper Darby High School
- Beverly Hills Middle School
- Drexel Hills Middle School
- Bywood Elementary School
- Garrettford Elementary School
- Highland Park Elementary School
- Hillcrest Elementary School
- Primos Elementary School
- Stonehurst Elementary School
- Westbrook Park Elementary School
- Kindergarten Center

SITELOGIQ: HOW WE DO IT-BUILDING ASSESSMENT



Upper Darby School District
Mechanical - Electrical - Plumbing Systems Asset Condition Summary

Facility	System	System Description	Area(s) Served	Equipment Age and Life Expectancy					Asset Condition Assessment			Current Concerns/Problems		
				Average Life Expectancy	Installation Date	Actual Age of Equipment	Percent of Life Expectancy Used	Remaining Life	Replacement Year	Asset Condition Assessment	Asset Condition Description	Repair/ Replace Priority	Recommendation	Other Concern / Problem
Bywood Elementary School	AHU - HVAC Terminal Equip	(2) Fan Coil Units	Gym and Library Office's	20	1988	35	175%	(15)	2008	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	
Bywood Elementary School	AHU - HVAC Terminal Equip	(4) Cabinet Unit Heaters - (3) Floor/Wall Mounted, (1) Ceiling Recessed	Lobby, Stairs, and Corridor	20	1988	35	175%	(15)	2008	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	
Bywood Elementary School	AHU - HVAC Terminal Equip	(3) AAF-15 Incremental Air Conditioning Units	Office Area	20	1988	35	175%	(15)	2008	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	
Bywood Elementary School	AHU - HVAC Terminal Equip	Finned Tubed Radiators	Bathrooms and Corridors	20	1988	35	175%	(15)	2008	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	
Bywood Elementary School	AHU - Unit Ventilators	(37) MSI Heating Only UVs, 188 OA CFM	Learning Spaces	20	1988	35	175%	(15)	2008	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	
Bywood Elementary School	Tech - Clock System	Telecor II intercom/clock system at end of rated service life.	Building wide	15	1999	24	160%	(9)	2014	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	System is functional but at end of rated service life.
Bywood Elementary School	Tech - PA System	Telecor II intercom/clock system at end of rated service life.	Building wide	15	1999	24	160%	(9)	2014	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	System is functional but at end of rated service life.
Bywood Elementary School	Elec - Lighting Fixtures	fluorescent lighting throughout majority of building. Occupancy sensors installed throughout building.	Building wide	20	1999	24	120%	(4)	2019	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	Opportunity for building-wide LED lighting upgrade.
Bywood Elementary School	Elec - Lighting Fixtures	HID site lighting and exterior building lighting.	Site and building exterior	20	1999	24	120%	(4)	2019	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	Opportunity for LED lighting upgrade.
Bywood Elementary School	Elec - Electrical Distribution	55 kW, 120/240 volt, 3 phase, 4 wire Cummins-Onan outdoor generator installed in 1999. There is no separation of emergency and standby power systems as required by Code.	Building wide	30	1999	24	80%	6	2029	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	Provide additional transfer switch and panelboards for Code required separation of emergency and standby power systems.
Bywood Elementary School	LS - Fire Alarm System	New Simplex 4100U digital addressable fire alarm control panel. There are no visual strobes in many areas as required by current code. System is not voice alarm/evacuation system as required by current Code. System can be upgraded to voice alarm system.	Building wide	15	2020	3	20%	12	2035	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	New fire alarm control panel with older fire alarm initiating devices and audible/visual notification appliances. There are no visual strobes in many areas where required by Code. Fire alarm system is not voice alarm/evacuation system as required by current PA Uniform Construction Code.
Bywood Elementary School	AHU - Air Handling Units	(3) Carrier Heating and Ventilating Units	Gymnasium, Office Area	30	1988	35	117%	(5)	2018	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	
Bywood Elementary School	Plumb - DHW Heater	Bradford White Gas Powered Automatic Storage Water Heater	Domestic HW System	10	2014	9	90%	1	2024	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	
Bywood Elementary School	Elec - Electrical Distribution	Distribution and branch circuit panelboards installed in 1999.	Building wide	30	1999	24	80%	6	2029	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	

- ✓ Forensic observations
- ✓ Photographs
- ✓ Discussions with Staff
- ✓ Notes from District Vendors

BUILDING ASSESSMENTS: ESTABLISHING PRIORITY

Equipment Age and Life Expectancy						Asset Condition Assessment				Current Concerns/Problems
Average Life Expectancy	Equipment Installation Date	Actual Age of Equipment	Percent of Life Expectancy Used	Remaining Life	Replacement Year	Asset Condition Assessment	Asset Condition Description	Repair/ Replace Priority	Recommendation	Other Concern / Problem
20	1988	35	175%	(15)	2008	Caution	Equipment operating in a degraded condition	4	Repair or replace in 6 to 8 years (or as needed)	
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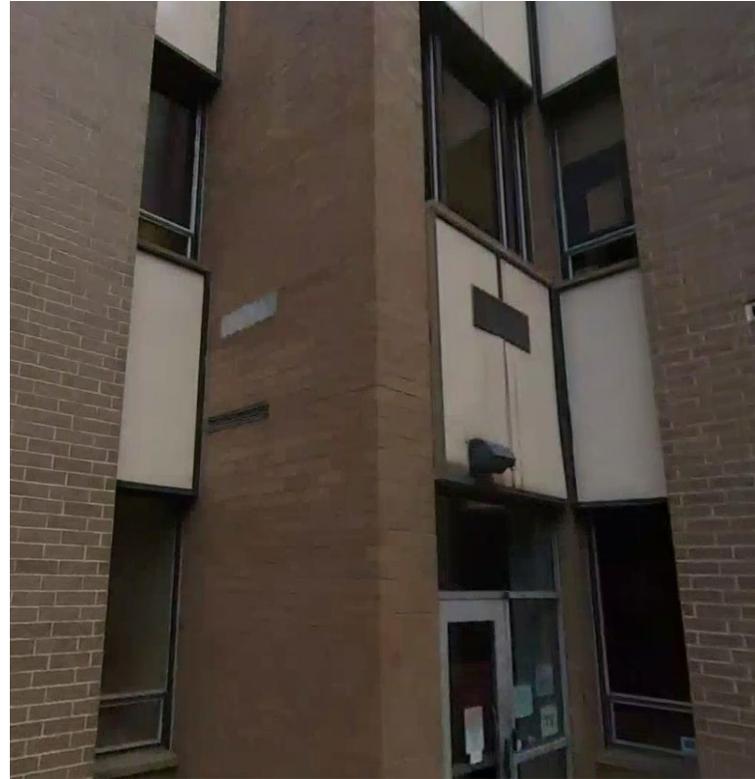
Asset Condition			Repair/Replace Priority
Acceptable	5	Equipment in acceptable condition and within useful life	Design and implement appropriate maintenance strategy
Caution	4	Equipment operating in a degraded condition	Repair or replace in 6 to 8 years (or as needed)
Alert	3	Equipment in need of repairs or excessively past life	Repair or replace in 3 to 5 years (or as needed)
Alarm	2	Equipment failure is inevitable	Repair or replace 0-2 year (or as soon as possible)
Danger	1	Equipment has failed and/or is causing a safety hazard	Repair or Replace immediately

BUILDING ASSESSMENTS: UPPER DARBY HS



PRIORITY 2: 0-2 YEARS

- ✓ AHU's above natatorium
- ✓ Metal casework
- ✓ Window treatments
- ✓ Ceiling tiles



PRIORITY 3: 3-5 YEARS

- ✓ Exterior brick masonry restoration and repointing in select areas



PRIORITY 4: 6-8 YEARS

- ✓ Air Handling Units
- ✓ Electrical switch gear
- ✓ Fire alarm system

BUILDING ASSESSMENTS: BEVERLY HILLS MS



PRIORITY 2: 0-2 YEARS

- ✓ Auditorium and classrooms painting
- ✓ Boiler room handrail



PRIORITY 3: 3-5 YEARS

- ✓ Carpeting, window treatments, ceiling tiles



PRIORITY 4: 6-8 YEARS

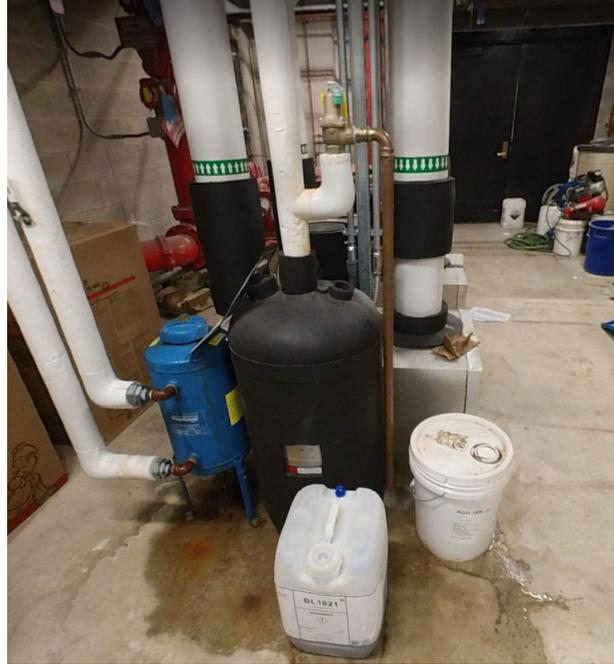
- ✓ HVAC terminal equipment operating in a degraded condition
- ✓ Boiler, AHUs, chillers, pumps equipment

BUILDING ASSESSMENTS: DREXEL HILLS MS



PRIORITY 2: 0-2 YEARS

- ✓ Door hardware doesn't meet code
- ✓ Ceiling tiles need to be replaced



PRIORITY 3: 3-5 YEARS

- ✓ Concrete floor in corridor requires finish (paint, stain and seal)



PRIORITY 4: 6-8 YEARS

- ✓ Rooftop units, terminal equipment and electrical switchgear in need of repairs or excessively past life
- ✓ Lighting fixtures, electrical distribution, PA/clock systems equipment operating in a degraded condition
- ✓ Exterior doors lack ADA hardware

BUILDING ASSESSMENTS: GARRETFORD ES



PRIORITY 2: 0-2 YEARS

- ✓ Façade needs repointing and stone masonry repair
- ✓ Caulking maintenance in select areas around windows

PRIORITY 3: 3-5 YEARS

- ✓ Casework needs repair or replacement
- ✓ Custom kitchen ceiling tile needs repair or replacement

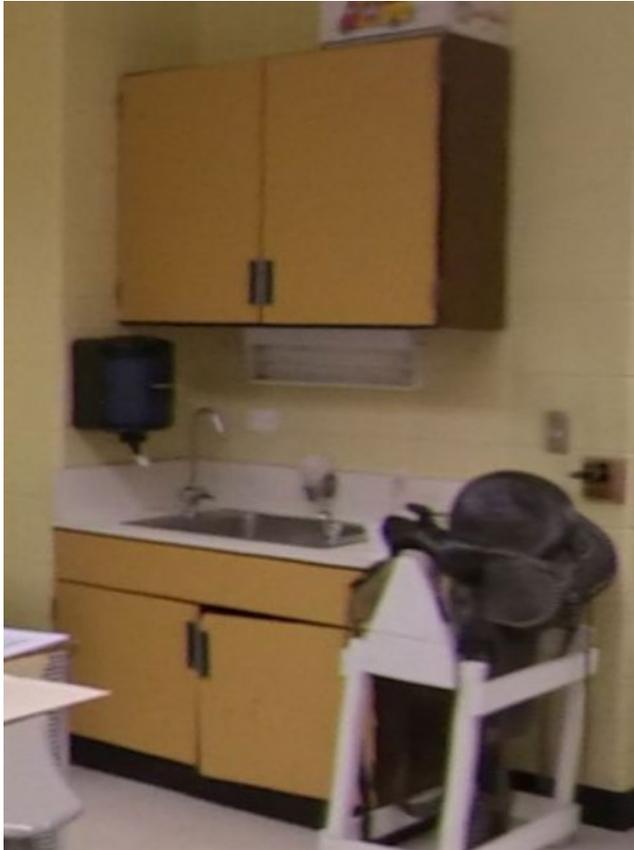


PRIORITY 4: 6-8 YEARS

- ✓ PA/clock/fire alarm systems are functional but operating at the end of rated service life
- ✓ Ceiling tile, flooring, paint needs repair



BUILDING ASSESSMENTS: HIGHLAND PARK ES



PRIORITY 2: 0-2 YEARS

- ✓ Casework needs repair or replacement
- ✓ ACT in corridors is cupping and has staining in areas



PRIORITY 3: 3-5 YEARS

- ✓ Rooftop units, AHUs, HVAC terminal equipment, unit ventilators, condensing unit equipment operating in a degraded condition
- ✓ Boilers, chillers, pumps, and fire alarm/PA/clock systems are all in acceptable condition and within useful life
- ✓ Ceiling tile, flooring, paint needs repair

BUILDING ASSESSMENTS: HILLCREST ES



PRIORITY 2: 0-2 YEARS

- ✓ Heating only unit ventilators are in need of repairs
- ✓ HVAC terminal equipment operating in a degraded condition



PRIORITY 3: 3-5 YEARS

- ✓ Brick masonry veneer in poor condition
- ✓ Exposed steel columns are rusted and delaminated



PRIORITY 4: 6-8 YEARS

- ✓ Condensing units, AHUs, hot water pumps, hot water boiler equipment in need of repairs or excessively past life

BUILDING ASSESSMENTS: PRIMOS ES



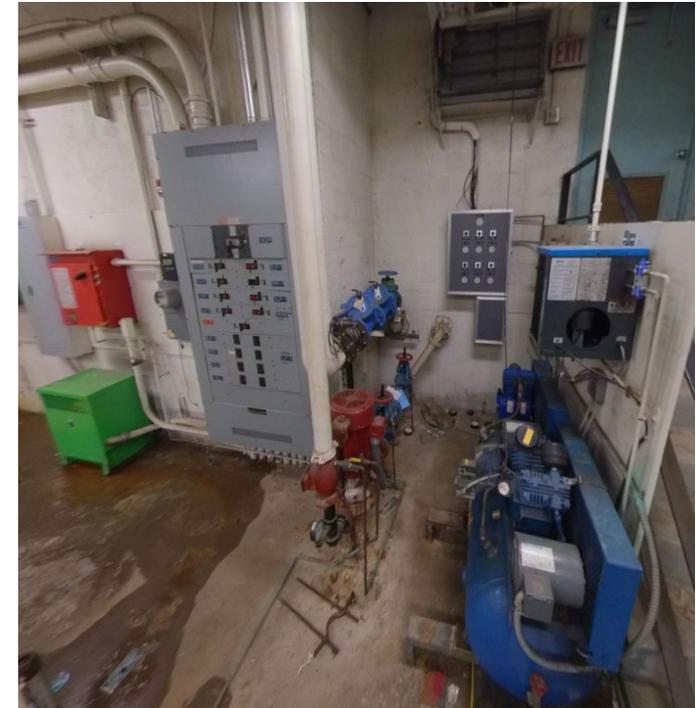
PRIORITY 2: 0-2 YEARS

- ✓ Exposed steel columns, entrance canopy, glass curtain wall, doors and frames in need of repair



PRIORITY 3: 3-5 YEARS

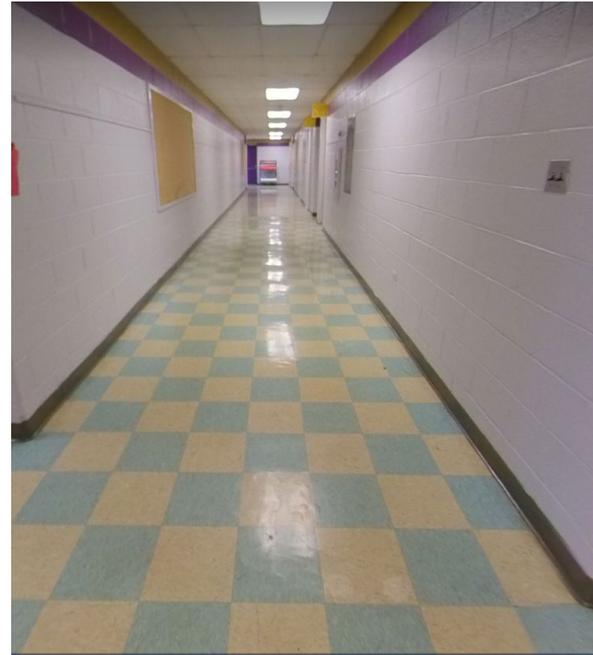
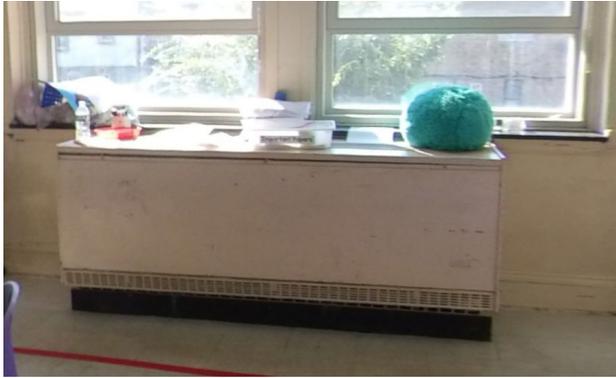
- ✓ Single wood hardwood doors are ADA inaccessible
- ✓ Entry vestibule non-secure
- ✓ Ceilings, flooring, casework needs repairs/replacement



PRIORITY 4: 6-8 YEARS

- ✓ Controls, electrical distribution, fire alarm system, lighting fixtures, hot water pumps equipment operating in a degraded condition

BUILDING ASSESSMENTS: BYWOOD ES



PRIORITY 2: 0-2 YEARS

- ✓ Carpeting and finishes in Admin areas and support spaces

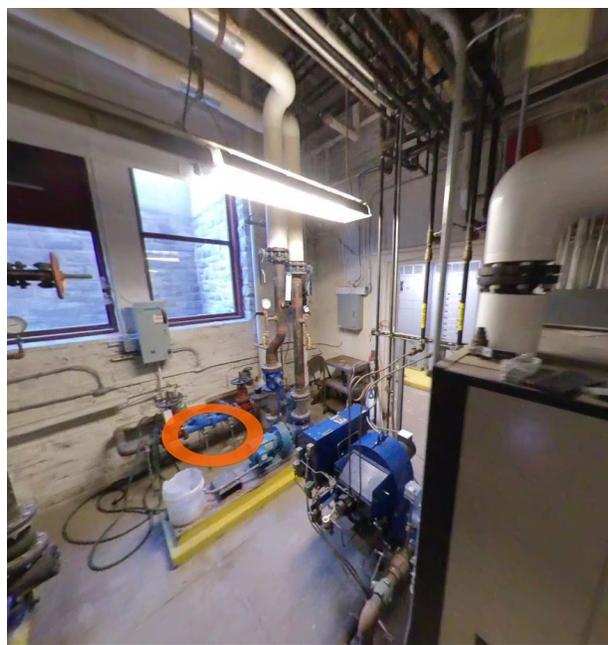
PRIORITY 3: 3-5 YEARS

- ✓ Building Envelope
 - ✓ Exterior aluminum doors
 - ✓ Exterior window systems

PRIORITY 4: 6-8 YEARS

- ✓ Mechanical equipment
 - ✓ Terminal equipment
 - ✓ Classroom unit ventilators
 - ✓ Radiators in corridors

BUILDING ASSESSMENTS: STONEHURST ES



PRIORITY 2: 0-2 YEARS

- ✓ Domestic hot water heater replacement
- ✓ Unit Cabinet heater replacement
- ✓ Building generator installed in 1988
- ✓ Stone masonry repair and restoration on both 1926 and 1988 addition required

PRIORITY 3: 3-5 YEARS

- ✓ Upgrade fire alarm system
- ✓ Upgrade / replace master clock system
- ✓ Air handling unit serving library is outdated, requiring frequent maintenance

PRIORITY 4: 6-8 YEARS

- ✓ Replace water to air heat pump units serving classrooms
- ✓ Building classroom finishes throughout are in worn condition
- ✓ Modular classrooms are aging with degraded finishes

BUILDING ASSESSMENTS: WESTBROOK PARK ES



PRIORITY 2: 0-2 YEARS

- ✓ Ceiling tiles need repair/replacement
- ✓ Gym bleachers need repair/replacement



PRIORITY 3: 3-5 YEARS

- ✓ Casework, carpeting finishes upgrade
- ✓ Non-ADA accessible door hardware



PRIORITY 4: 6-8 YEARS

- ✓ Condensing units, electrical distribution, fire alarm system, PA/clock system, lighting fixtures equipment operating in a degraded condition
- ✓ Exterior doors ADA inaccessible
- ✓ Brick façade deterioration

BUILDING ASSESSMENTS: KINDERGARTEN CENTER

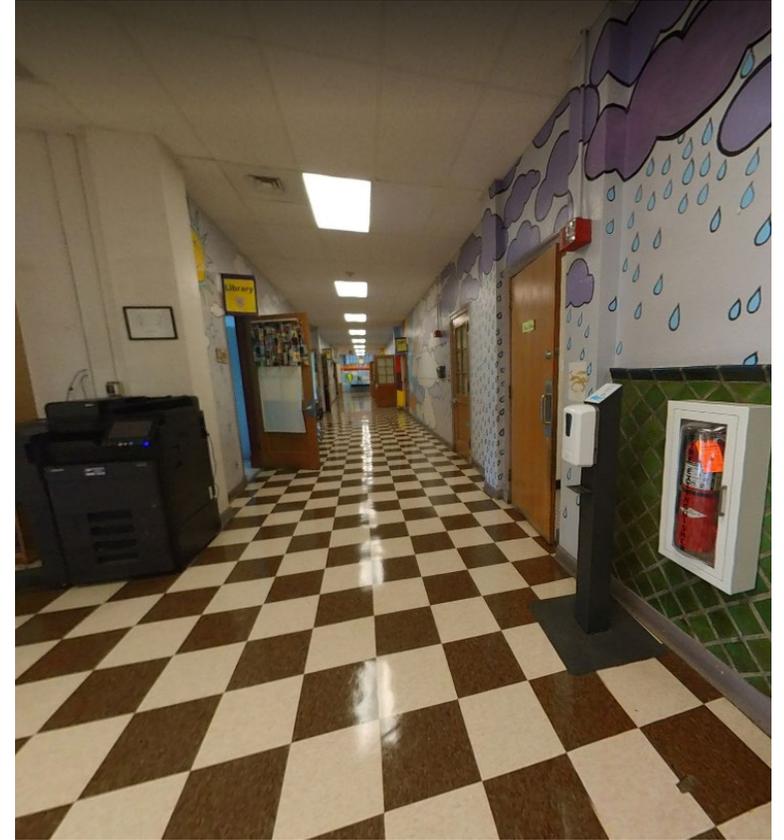


PRIORITY 2: 0-2 YEARS

- ✓ Domestic hot water heater is excessively past useful life

PRIORITY 3: 3-5 YEARS

- ✓ VCT has some gaps, consider repair / replacement in select areas
- ✓ Finishes upgrades throughout



PRIORITY 4: 6-8 YEARS

- ✓ Lighting, clock/PA/fire alarm, electrical distribution system equipment operating in a degraded condition

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BUILDING ASSESSMENTS: BUILDING ENVELOPE

Building Exterior Assessment					
	ALARM	ALERT	CAUTION	ACCEPTABLE	TOTALS
UDHS	\$ 2,693,534	\$ 1,835,227	\$ 7,305,250	\$ 11,324,709	\$ 23,158,720
BHMS	\$ -	\$ -	\$ 7,194,012	\$ 2,033,068	\$ 9,227,081
DHMS	\$ -	\$ -	\$ 3,488,000	\$ 7,626,177	\$ 11,114,177
BES	\$ -	\$ 510,000	\$ 1,228,000	\$ 1,675,000	\$ 3,413,000
GES	\$ 85,000	\$ 8,000	\$ 359,128	\$ 1,987,379	\$ 2,439,508
HES	\$ -	\$ -	\$ 1,861,000	\$ 3,105,762	\$ 4,966,762
HPES	\$ -	\$ -	\$ 463,500	\$ -	\$ 463,500
PES	\$ 150,000	\$ 20,520	\$ 1,343,000	\$ 3,316,123	\$ 4,829,643
SHES	\$ -	\$ 18,000	\$ 1,811,500	\$ 1,825,000	\$ 3,654,500
WPES	\$ -	\$ -	\$ 773,000	\$ 5,222,694	\$ 5,995,694
KNDCTR	\$ -	\$ -	\$ 110,900	\$ 2,017,973	\$ 2,128,873
TOTALS	\$ 2,928,534	\$ 2,391,747	\$ 25,937,291	\$ 40,133,885	\$ 71,391,457

BUILDING ASSESSMENTS: ARCHITECTURAL

Architectural Assessments					
	ALARM	ALERT	CAUTION	ACCEPTABLE	TOTALS
UDHS	\$ 1,841,415	\$ 8,601,831	\$ 16,703,224	\$ 739,010	\$ 27,885,481
BHMS	\$ 342,671	\$ 2,807,009	\$ 7,435,779	\$ 534,813	\$ 11,120,272
DHMS	\$ 127,429	\$ 1,332,858	\$ 9,705,640	\$ 1,275,630	\$ 12,441,557
BES	\$ -	\$ 37,896	\$ 8,193,710	\$ 331,029	\$ 8,562,636
GES	\$ -	\$ 2,008,311	\$ 3,106,215	\$ 677,820	\$ 5,792,346
HES	\$ -	\$ 214,061	\$ 2,942,855	\$ -	\$ 3,156,916
HPES	\$ 10,296	\$ 503,360	\$ 2,385,742	\$ 1,059,312	\$ 3,958,710
PES	\$ 550,550	\$ 1,270,226	\$ 1,466,183	\$ 109,181	\$ 3,396,139
SHES	\$ 92,664	\$ 745,262	\$ 4,177,176	\$ 409,334	\$ 5,424,436
WPES	\$ 200,941	\$ 888,595	\$ 1,296,897	\$ 692,834	\$ 3,079,266
KNDCTR	\$ 15,180	\$ -	\$ 1,641,748	\$ 47,058	\$ 1,703,986
TOTALS	\$ 3,181,146	\$ 18,409,410	\$ 59,055,168	\$ 5,876,021	\$ 86,521,744

BUILDING ASSESSMENTS: M-E-P ASSESSMENTS

Mechanical Electrical Plumbing Assessments							
	ALARM	ALERT	CAUTION	ACCEPTABLE	Asset Protection	Add A/C	Total with AC
UDHS	\$ 1,671,641	\$ 7,677,740	\$ 22,982,884	\$ 8,492,311	\$ 40,824,577	\$ 48,850,000	\$ 89,674,577
BHMS	\$ -	\$ 5,898,394	\$ 1,478,345	\$ 6,312,046	\$ 13,688,786	\$ 21,418,000	\$ 35,106,786
DHMS	\$ 5,643,278	\$ 808,205	\$ 3,712,652	\$ 7,477,554	\$ 17,641,688	\$ 30,445,000	\$ 48,086,688
BES	\$ 450,000	\$ 1,223,485	\$ 484,050	\$ 2,080,605	\$ 4,238,140	\$ 7,140,000	\$ 11,378,140
GES	\$ -	\$ 342,000	\$ 3,071,652	\$ 1,710,106	\$ 5,123,759	\$ 9,301,000	\$ 14,424,759
HES	\$ 2,243,992	\$ 2,167,615	\$ 560,000	\$ 1,624,777	\$ 6,596,384	\$ 12,140,000	\$ 18,736,384
HPES	\$ 1,048,133	\$ 739,437	\$ 434,050	\$ 3,560,479	\$ 5,782,099	\$ 9,675,000	\$ 15,457,099
PES	\$ 580,268	\$ 1,851,171	\$ 2,060,032	\$ 312,800	\$ 4,804,271	\$ 8,488,000	\$ 13,292,271
SHES	\$ 2,130,850	\$ 480,000	\$ 317,000	\$ 4,348,470	\$ 7,276,320	\$ 7,156,005	\$ 14,432,325
WPES	\$ 2,697,600	\$ 1,389,000	\$ 160,000	\$ 1,212,225	\$ 5,458,825	\$ 6,324,000	\$ 11,782,825
KNDCTR	\$ 1,376,350	\$ 909,000	\$ 810,000	\$ 687,490	\$ 3,782,840	\$ 4,388,000	\$ 8,170,840
TOTALS	\$ 17,842,112	\$ 23,486,048	\$ 36,070,665	\$ 37,818,864	\$ 115,217,689	\$ 165,325,005	\$ 280,542,694

BUILDING ASSESSMENTS: DISTRICTWIDE ASSESSMENTS – FIRST LOOK

UDSD DISTRICTWIDE FACILITY MAINTENANCE ASSESSMENTS					
	ALARM	ALERT	CAUTION	ACCEPTABLE	TOTALS
UDHS	\$ 6,206,591	\$ 18,114,798	\$ 46,991,358	\$ 20,556,031	\$ 91,868,778
BHMS	\$ 342,671	\$ 8,705,404	\$ 16,108,136	\$ 8,879,928	\$ 34,036,138
DHMS	\$ 5,770,707	\$ 2,141,063	\$ 16,906,292	\$ 16,379,361	\$ 41,197,422
BES	\$ 450,000	\$ 1,771,382	\$ 9,905,760	\$ 4,086,635	\$ 16,213,777
GES	\$ 85,000	\$ 2,358,311	\$ 6,536,995	\$ 4,375,306	\$ 13,355,612
HES	\$ 2,243,992	\$ 2,381,676	\$ 5,363,855	\$ 4,730,539	\$ 14,720,062
HPES	\$ 1,058,429	\$ 1,242,797	\$ 3,283,292	\$ 4,619,791	\$ 10,204,309
PES	\$ 1,280,818	\$ 3,141,917	\$ 4,869,215	\$ 3,738,103	\$ 13,030,053
SHES	\$ 2,223,514	\$ 1,243,262	\$ 6,305,676	\$ 6,582,804	\$ 16,355,256
WPES	\$ 2,898,541	\$ 2,277,595	\$ 2,229,897	\$ 7,127,752	\$ 14,533,784
KNDCTR	\$ 1,391,530	\$ 909,000	\$ 2,562,648	\$ 2,752,521	\$ 7,615,699
TOTALS	\$ 23,951,792	\$ 44,287,204	\$ 121,063,124	\$ 83,828,770	\$ 273,130,890

FACILITY CONDITIONS INDEX SCORE

- Numerical value of condition and identifies need for renewal or replacement
- Information used to determine projects and prioritize maintenance

$$\text{Cost of needed repairs / maintenance} \div \text{Cost to replace} = \text{FCI SCORE}$$

FCI % Range	Recommended Action
<15%	Minimal Current Capital Funding Required
15- to 25%	Refurbish Systems
25 to 45%	Replace Systems
45 to 60%	Building should be considered for major renovation
>60%	Building should be considered for closing/replacement

FACILITY CONDITIONS INDEX SCORE

UDSD FACILITY	YEAR BUILT	AREA (SQ. FT.)	FCI %
UPPER DARBY HS	1950	481,217	43%
BEVERLY HILLS MS	1920	163,164	38%
DREXEL HILLS MS	1957	232,640	38%
BYWOOD ES	1926	51,050	49%
GARRETFORD ES	1941	62,920	35%
HILLCREST ES	1950	98,600	32%
HIGHLAND PARK ES	1973	65,508	28%
PRIMOS ES	1949	63,652	38%
STONHURST HILLS ES	1926	53,406	53%
WESTBROOK PARK ES	1939	47,000	56%
KINDERGARTEN CNTR.	1928	32,100	36%

Districtwide FCI Score: 41%* Does not include AES, CKES, WSES

UDSD is within the same FCI range as other PA districts with facilities of similar age and size

FCI % Range	Recommended Action
<15%	Minimal Current Capital Funding Required
15- to 25%	Refurbish Systems
25 to 45%	Replace Systems
45 to 60%	Building should be considered for major renovation
>60%	Building should be considered for closing/replacement

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LONG TERM SOLUTIONS TO FACILITIES MAINTENANCE

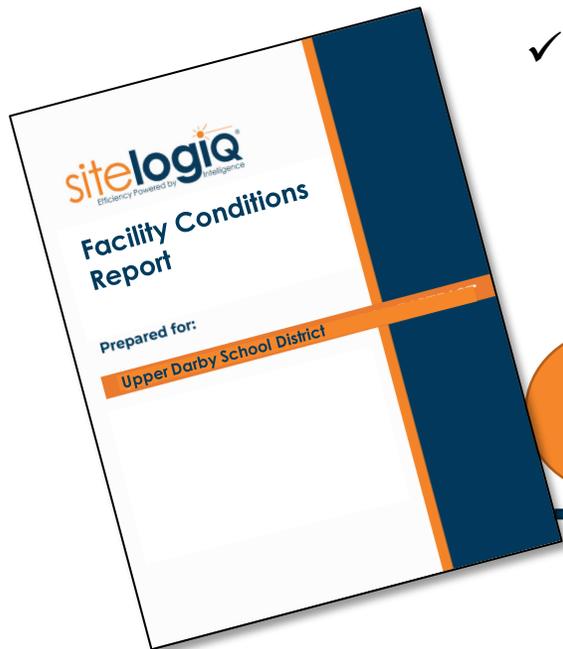


**HOW CAN WE CARRY
OUR PROCESS & YOUR
DATA INTO FUTURE
LONG – TERM PLANS?**

MYSITEIQ – A BETTER WAY TO PLAN

SITELOGIQ populates a specialized database with all the individual facility improvement measures we identify in the assessment process.

- ✓ Picks up where traditional study leaves off
- ✓ Longevity to current concerns & conversations regarding your facilities
- ✓ Charting a progressive path through the years and identifying phases of design and execution with real-time accessibility



1 TO 3 YEARS



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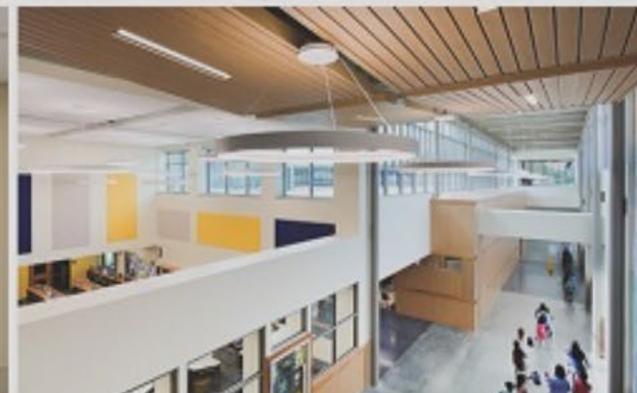
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MYSITEIQ – A BETTER WAY TO PLAN

Dashboard



Share Report

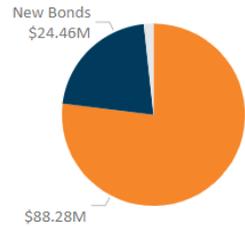
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Plan Details

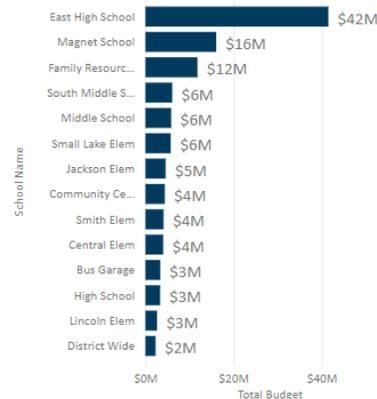
K12 Grand Public Schools - Long Term Plan

801 Projects Total
\$115,976,970 Total Budget

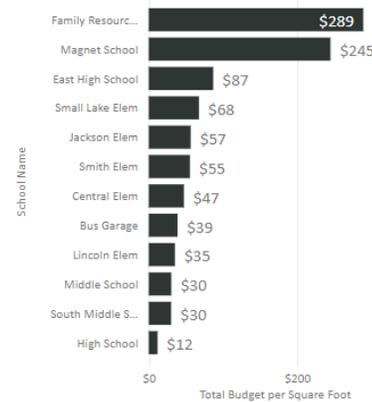
Total Budget by Funding



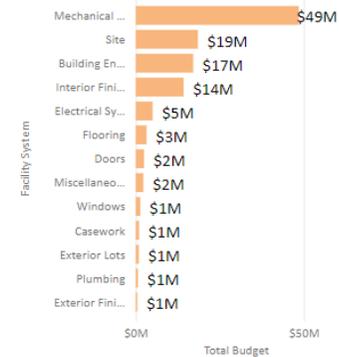
Total Budget by Facility



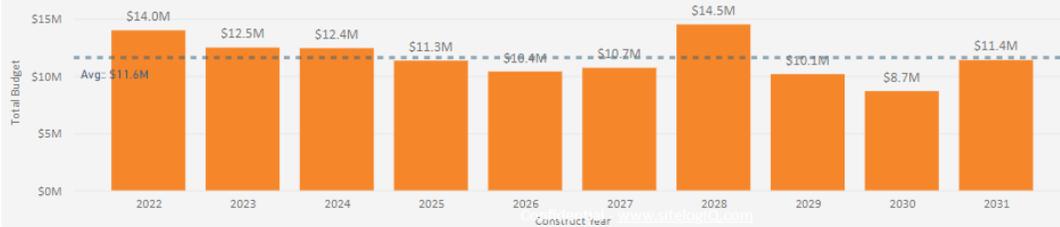
Total Budget per Square Foot



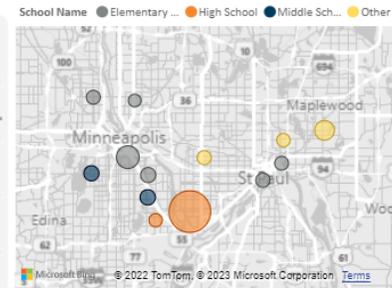
Total Budget by Facility System



Total Budget by Construct Year



Total Budget by Facility



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MYSITEIQ – A BETTER WAY TO PLAN

Dashboard



Share Report

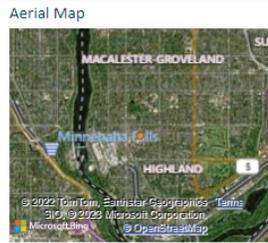
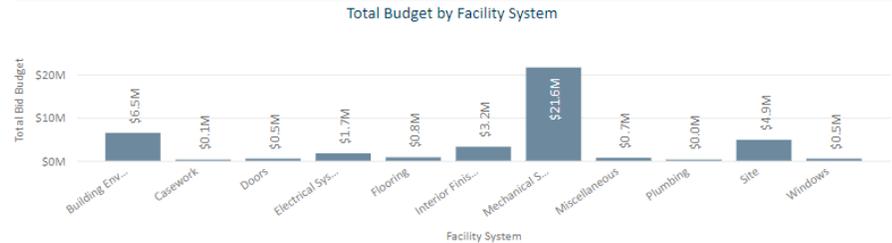
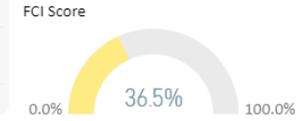
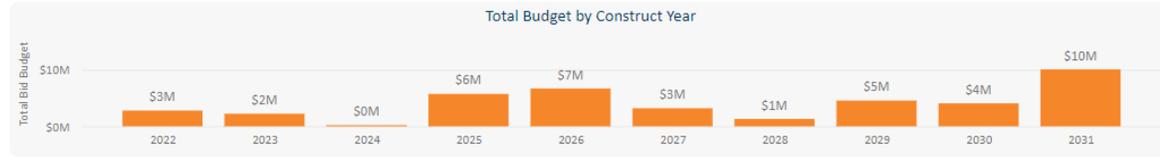
K12 Grand Public Schools

East High School
1974 Ford Parkway, Saint Paul MN 55116

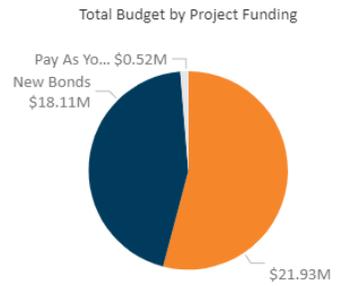
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District Map

School Name
East High School



39.4	477,725
Average Age (...)	Total Area (SF)
71	\$40,555,454
Projects Total	Total Bid Budget
1,626	294
# of Students	Area (SF) per Stu...



Construct Year	Total Budget	Project Description	Facility System	Category	Project Location	Prca
2023	\$33,231	Replace Backup Generator system for the remaining IT Rooms & tie in to the centralized Generator	Electrical Systems	E Electrical Systems	Throughout	
2026	\$1,887	Old Gym - Replace Existing Wall Switches	Electrical Systems	E Electrical Systems	Old Gym	
2023	\$218,750	Replace 1/3 Corridor Student Lockers	Miscellaneous	EQUIP Capital Equip. / Assets	Hallways	
2025	\$218,750	Replace 1/3 Corridor Student Lockers	Miscellaneous	EQUIP Capital Equip. / Assets	Hallways	
2025	\$87,179	Replace Elevator	Miscellaneous	EQUIP Capital Equip. / Assets	West Wing	
2031	\$175,000	Replace 1/3 Corridor Student Lockers	Miscellaneous	EQUIP Capital Equip. / Assets	Hallways	Ne

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NEXT STEPS

To better understand the implications regarding school construction on this site, we offer the following next steps for consideration:

- Attend walk-through of all buildings with the District's capital improvement team
- Prioritize long-term facility maintenance in mysitelQ tool
- Develop operations preventive maintenance schedule
- Coordinate maintenance with District's Facilitron Usage reservation system



UPPER DARBY SCHOOL DISTRICT

UPPER DARBY SCHOOL DISTRICT

Long Range Facilities Master Plan

Facility Condition Assessment

Finance and Operations Committee Meeting

28 February 2023

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