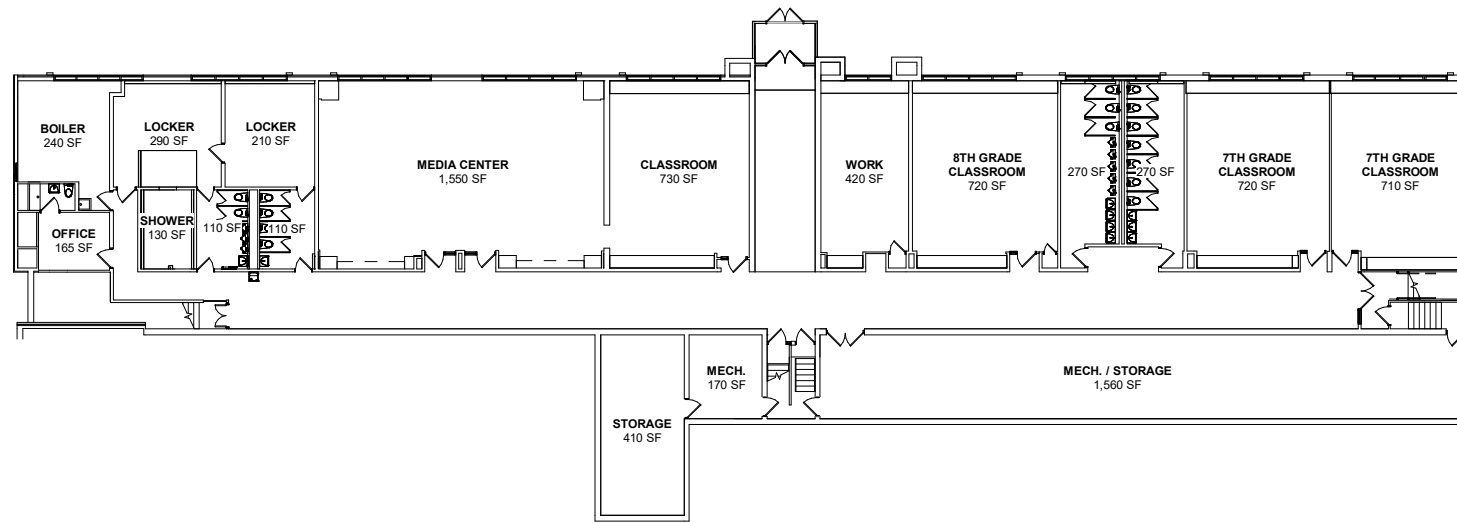


# NEW ADDITIONS & REMODELING

PENNOYER SCHOOL DISTRICT #79

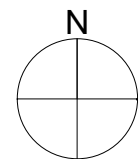
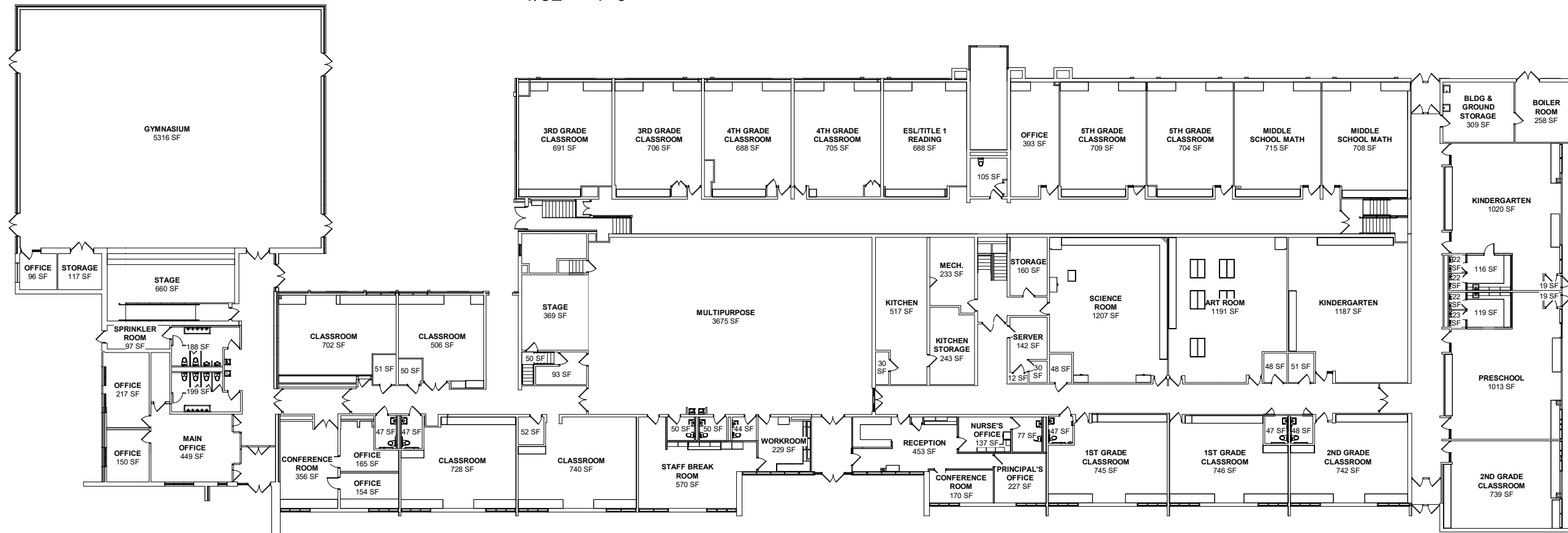
09/19/2023





**LOWER LEVEL FLOOR PLAN - EXISTING**

1/32" = 1'-0"



**GROUND AND UPPER FLOOR PLAN - EXISTING**

1/32" = 1'-0"

**NEW ADDITIONS & REMODELING**

PENNOYER SCHOOL DISTRICT #79

09/19/2023

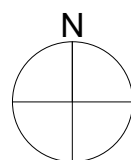
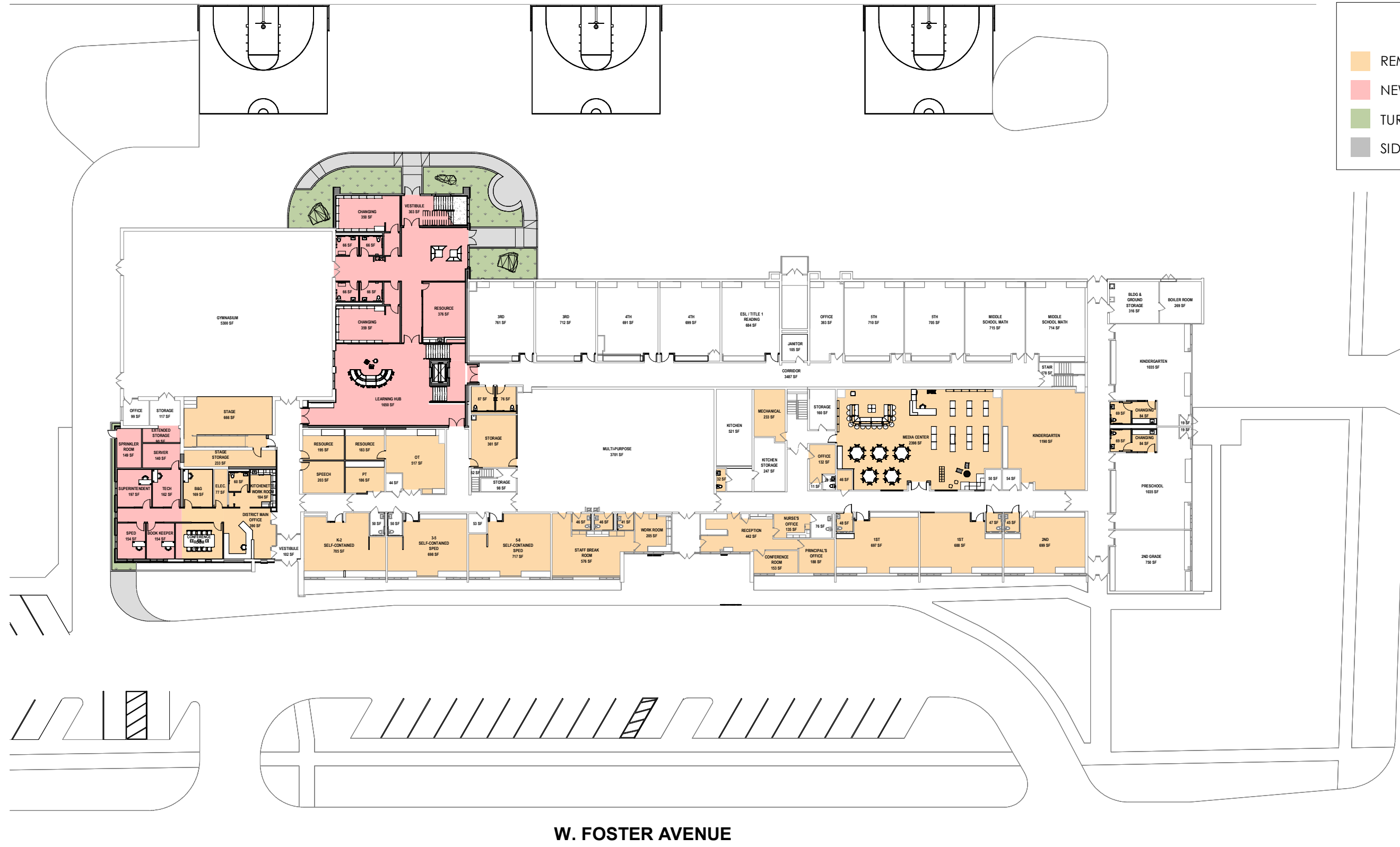
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LEGEND

- REMODELING AREA
- NEW ADDITION AREA
- TURF AREA
- SIDEWALK



# NEW ADDITIONS & REMODELING

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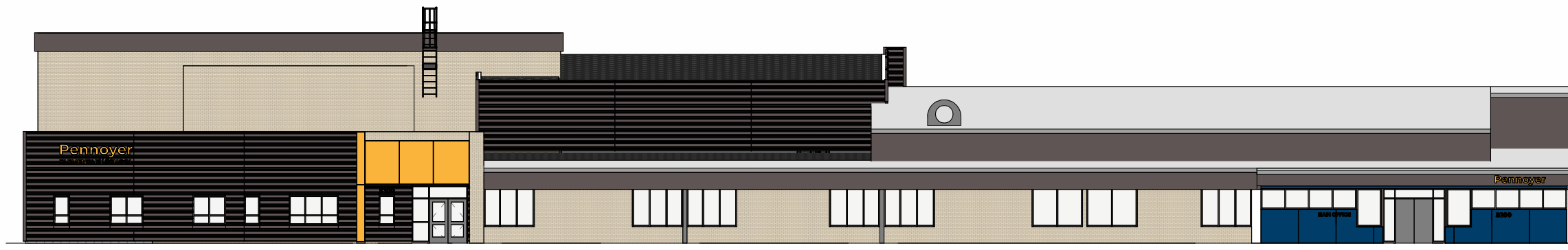


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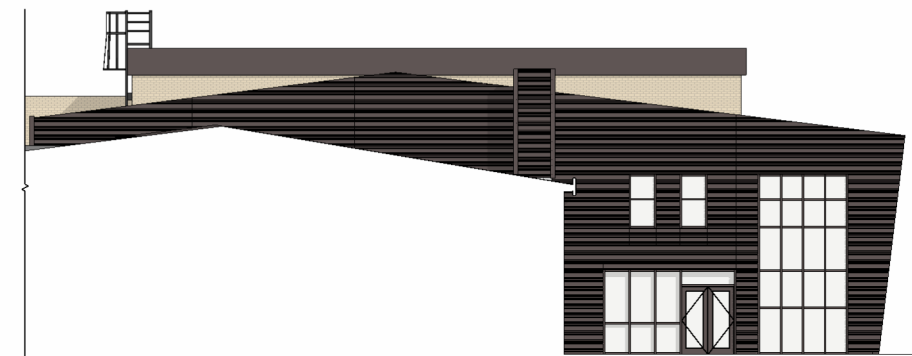
**NORTH EXTERIOR ELEVATION**

3/64" = 1'-0"



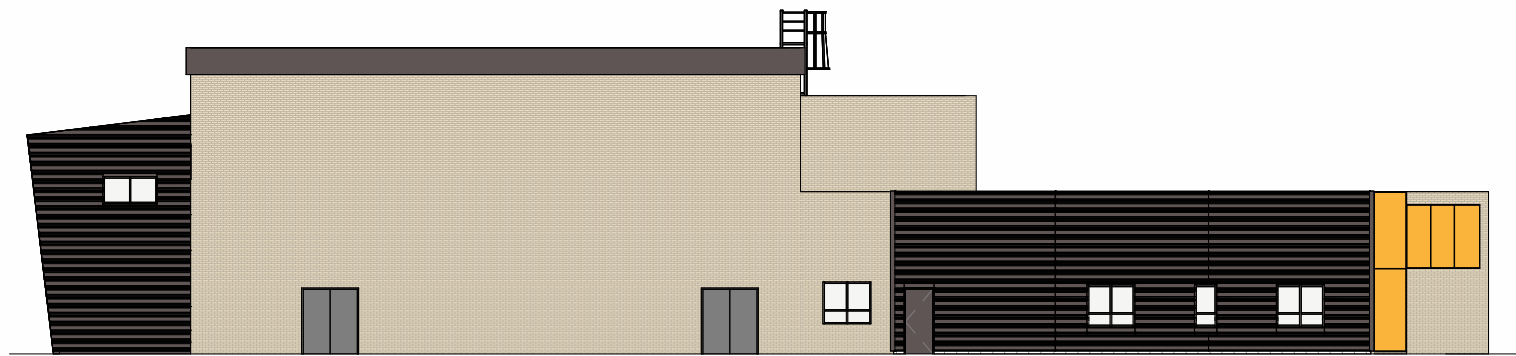
**SOUTH EXTERIOR ELEVATION**

3/64" = 1'-0"



**EAST EXTERIOR ELEVATION**

3/64" = 1'-0"



**WEST EXTERIOR ELEVATION**

3/64" = 1'-0"

**NEW ADDITIONS & REMODELING**

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SOUTH EXTERIOR PERSPECTIVE

# NEW ADDITIONS & REMODELING

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NORTH EXTERIOR PERSPECTIVE

**NEW ADDITIONS & REMODELING**

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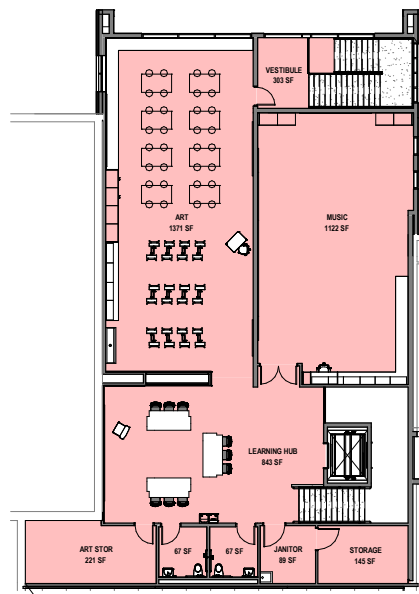
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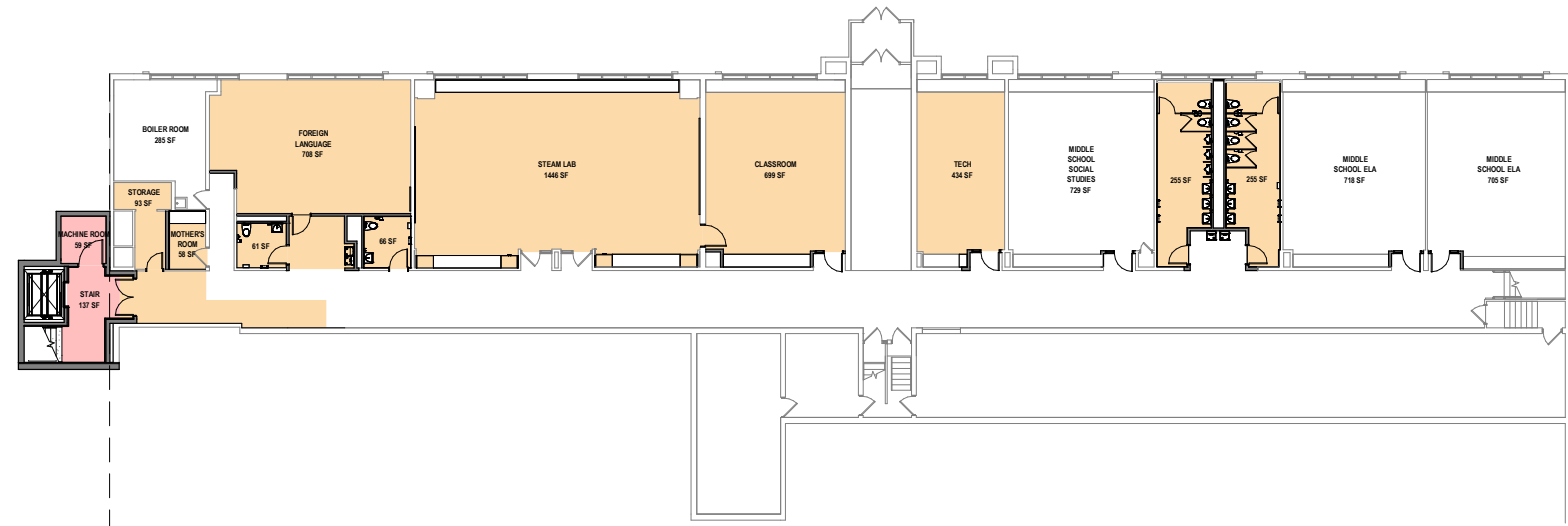
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**SECOND FLOOR**

1/32" = 1'-0"

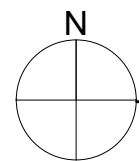
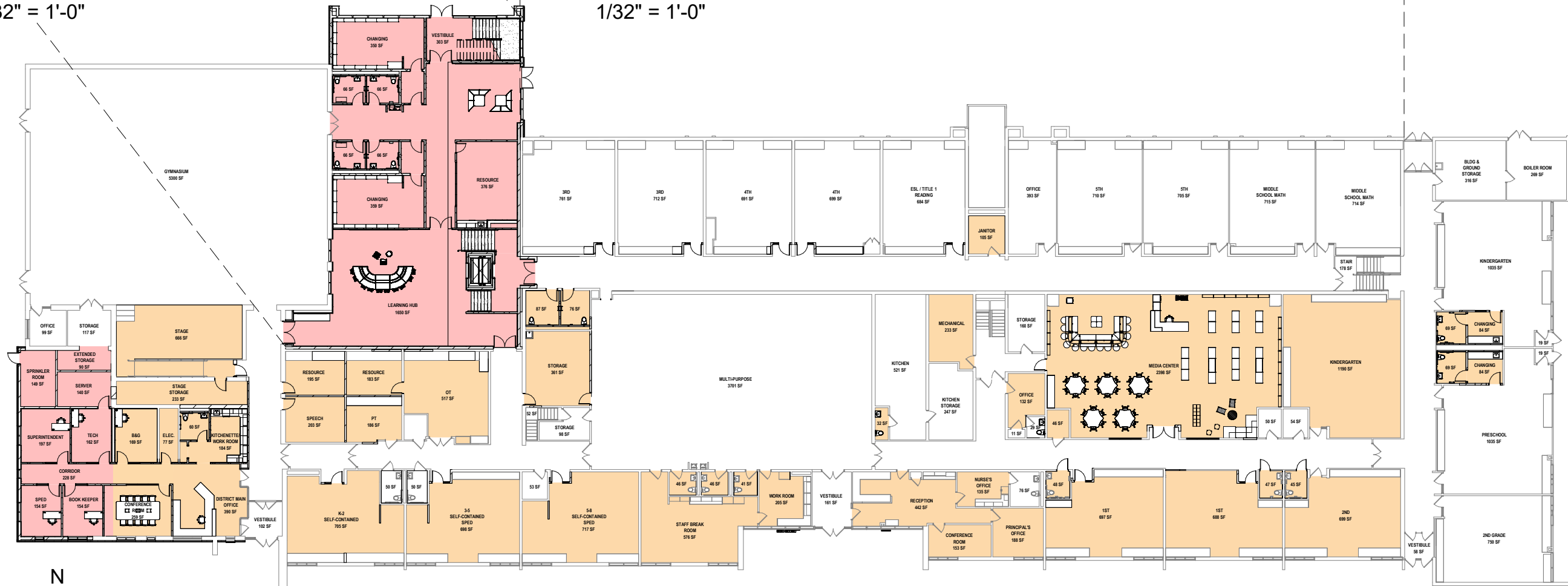


**LOWER LEVEL FLOOR PLAN PROPOSAL**

1/32" = 1'-0"

**LEGEND**

- REMODELING AREA
- NEW ADDITION AREA



**GROUND AND UPPER FLOOR PLAN PROPOSAL**

1/32" = 1'-0"

**NEW ADDITIONS & REMODELING**

PENNOYER SCHOOL DISTRICT #79

09/19/2023

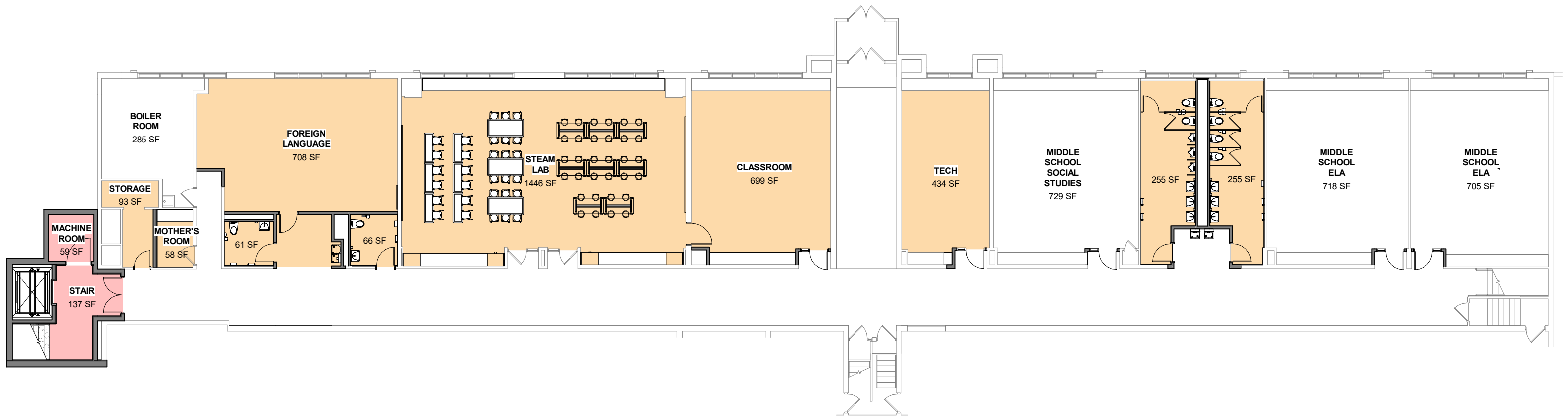
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**LEGEND**

- REMODELING AREA
- NEW ADDITION AREA



**LOWER LEVEL FLOOR PLAN PROPOSAL**  
1/16" = 1'-0"

**NEW ADDITIONS & REMODELING**

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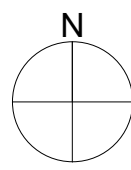


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**LEGEND**

- REMODELING AREA
- NEW ADDITION AREA



**GROUND AND UPPER FLOOR PLAN PROPOSAL**

1" = 20'-0"

**NEW ADDITIONS & REMODELING**

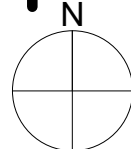
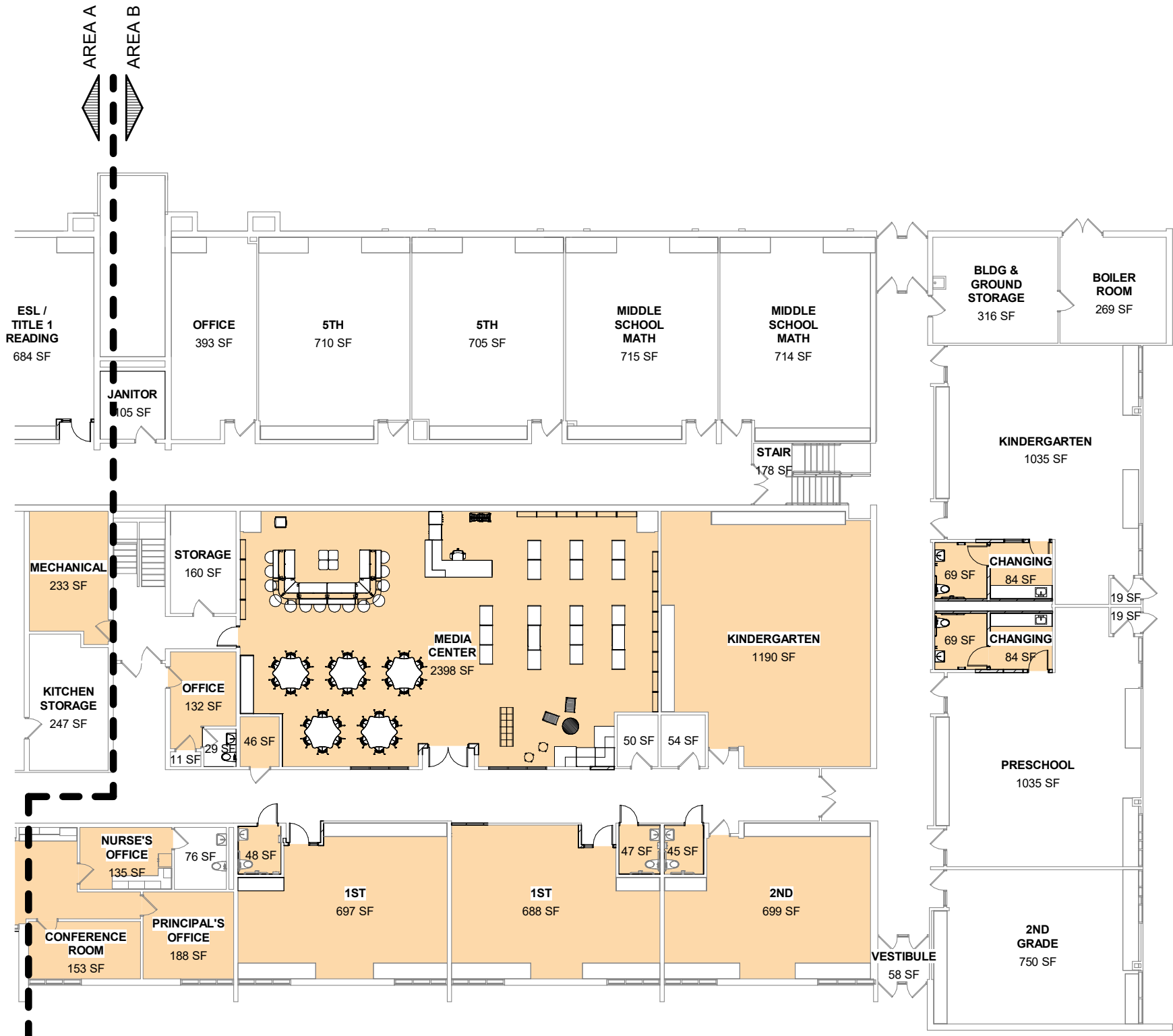
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**LEGEND**

- REMODELING AREA
- NEW ADDITION AREA



**GROUND AND UPPER FLOOR PLAN PROPOSAL**

1" = 20'-0"

**NEW ADDITIONS & REMODELING**

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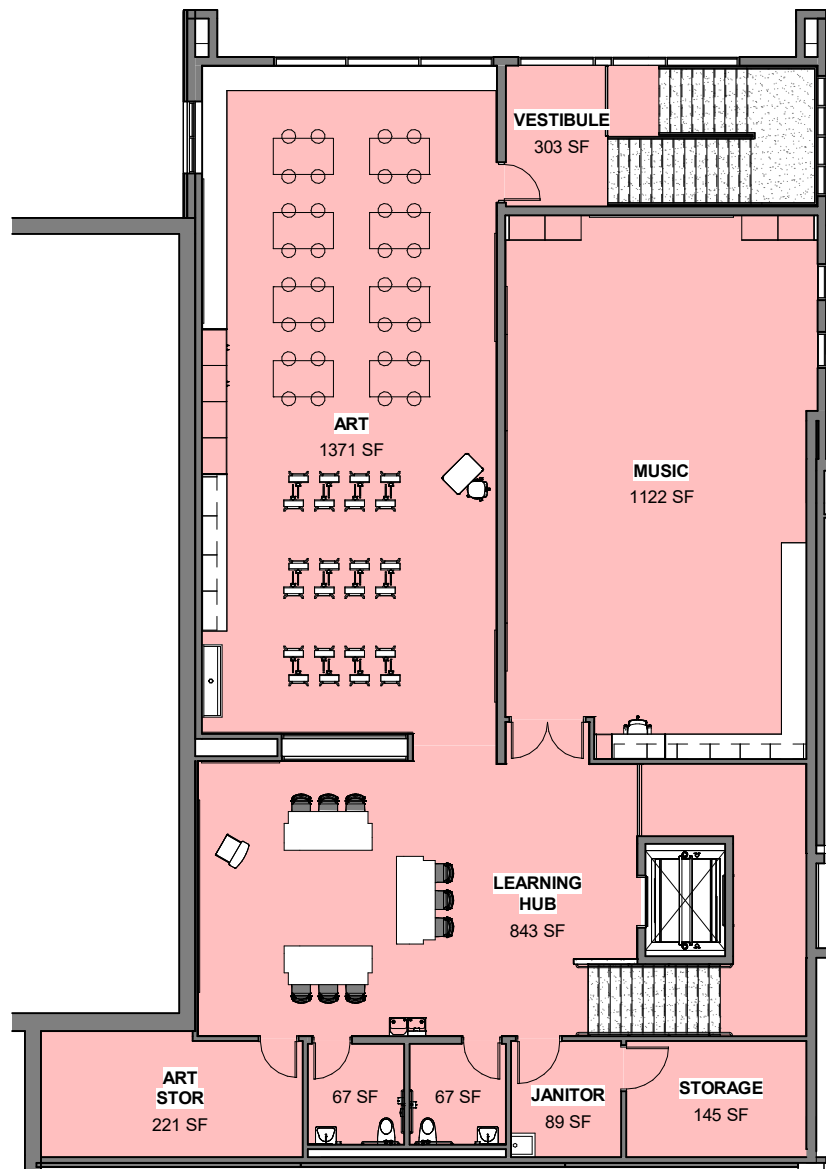
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LEGEND

- REMODELING AREA
- NEW ADDITION AREA



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FRONT ADMINISTRATION PERSPECTIVE

## NEW ADDITIONS & REMODELING

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(LARGE) OPEN LEARNING HUB PERSPECTIVE

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(SMALL) OPEN LEARNING HUB PERSPECTIVE

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SECOND FLOOR LEARNING HUB PERSPECTIVE

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ART ROOM PERSPECTIVE

## NEW ADDITIONS & REMODELING

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MUSIC ROOM PERSPECTIVE

**NEW ADDITIONS & REMODELING**

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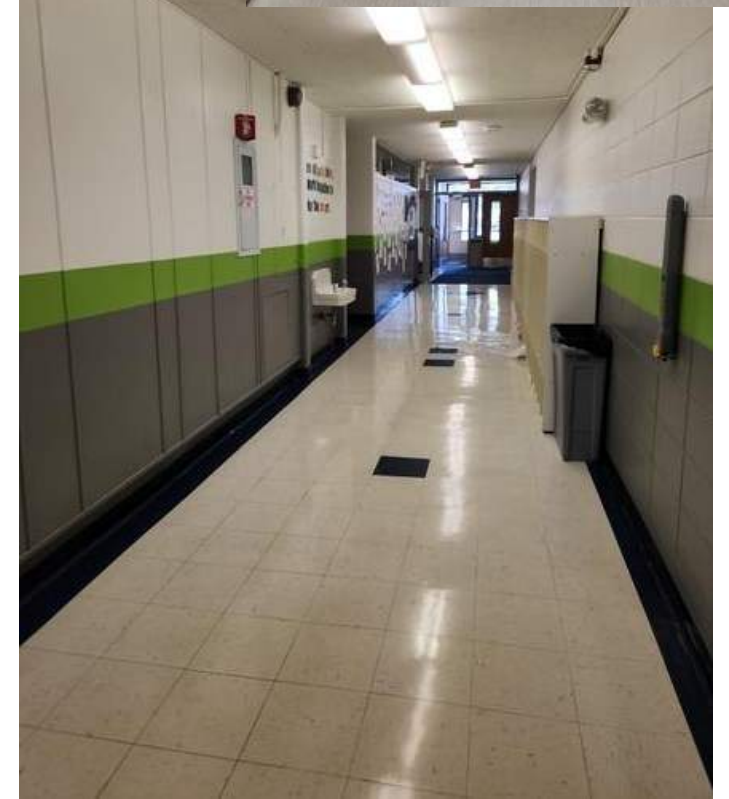
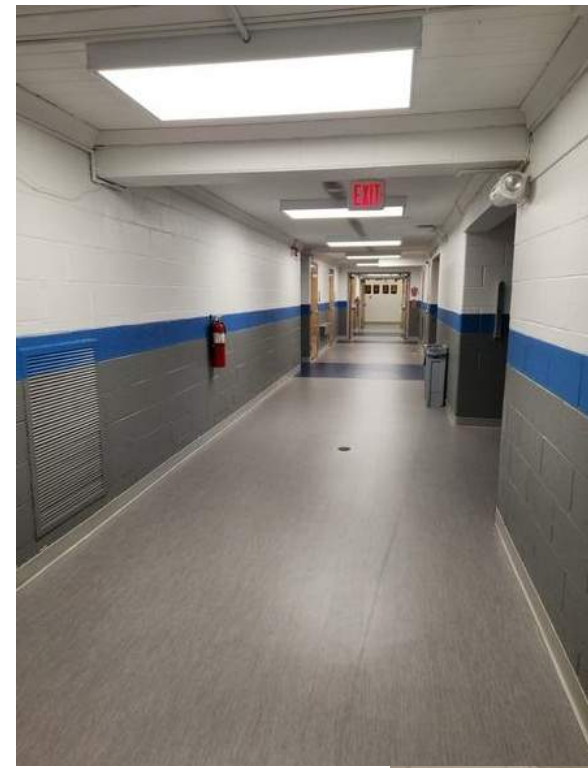
# MASTER FACILITIES PLAN UPDATE

PENNOYER SCHOOL DISTRICT #79

09/19/2023







**MASTER FACILITIES PLAN UPDATE**  
WORK COMPLETED  
09/19/2023



# IN THE FACILITIES REPORT

**ROWS HIGHLIGHTED IN PINK REPRESENT THE  
WORK REMAINING**

**ROWS NOT HIGHLIGHTED IS  
WORK THAT HAS BEEN COMPLETED  
OR WILL BE COMPLETED  
BY THE END OF THESE PROJECTS**





ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
<b>Addition</b>								<b>\$4,450,000</b>
341	Elevator	The building lacks access to all levels	Capital Improvements	1 LS	Construct elevator addition allowing for ADA access to all building levels			\$350,000
<b>Special Layout &amp; Function</b>								<b>\$4,000,000</b>
500	Classrooms	Classrooms are overcrowded using 21st century learning metrics and curriculum per the capacity study	Capital Improvements - 21st Century	1 LS	Construct a nine classroom addition			\$3,000,000
499	Classrooms	Classrooms are overcrowded using traditional metrics and curriculum per the capacity study	Capital Improvements - 21st Century	1 LS	Construct a three classroom addition			\$1,000,000
<b>Stairs</b>								<b>\$100,000</b>
340	Stair S-2	Stair S-2 is a major chokepoint and prevents efficient movement between all building levels	Capital Improvements	1 LS	Construct stairway addition to replace Stair S-2			\$100,000
<b>Exterior Building/Site Electrical</b>								<b>\$1,728,600</b>
123	Building Façade	Existing exterior lighting is metal halide	Capital Improvements	1 LS	Replace existing fixtures with LED fixtures and code compliant controls			\$60,000
123	Building Façade	There is no exterior exit discharge lighting	Life Safety	1 LS	Install two exterior rated battery light fixtures at each exterior door			\$15,600

Monday, July 17, 2017

Page 1 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
<b>Site</b>								<b>\$1,650,000</b>
265	Site	Fence is rusted	O&M	2,000 LF	Replace fence with new decorative fence with gate layout designed for current use			\$170,000
200	Site	Gas-powered equipment, fuel, oil, etc. stored within building or exposed on-site	Capital Improvements	1 LS	Construct exterior storage shed separate from main building			\$80,000
228	Site	Playground and outdoor learning areas are lacking	Capital Improvements - 21st Century	1 LS	Remove paved areas to create green, landscaped outdoor learning spaces and playgrounds			\$300,000
361	Site	Softball field shows weed infestation and poor grading	O&M	1 LS	Regrade and dress existing softball field			\$25,000
030	Asphalt	Tripping Hazard - Excessive cracks in asphalt	Official Life Safety	80,000 SF	Mill down 2" and resurface existing asphalt			\$225,000
201	Site	Vehicle circulation for drop-off, pick-up parking is inefficient	Capital Improvements	1 LS	Revise drives and parking to separate parent traffic from staff/vistors/buses			\$850,000
<b>Interior Acoustics</b>								<b>\$9,187,698</b>
302	Gymnasium 122	Existing sound system is incoincident and has outdated interface	O&M	1 LS	Install new sound system			\$35,000
318	Multipurpose Room 113	Sound paneling deteriorated	O&M	1 LS	Replace sound absorptive paneling material			\$10,000
<b>Casework/Lockers</b>								<b>\$731,500</b>
407	Board Room 119	Casework finish is worn and hardware is outdated	O&M	57 LF	Replace existing casework			\$28,500
485	Classroom 100 - Music	Casework finish is worn and hardware is outdated	O&M	19 LF	Replace existing casework			\$9,500
188	Classroom 102	Casework finish is worn and hardware is outdated	O&M	54 LF	Replace existing casework			\$27,000
248	Classroom 103 - Art	Casework finish is worn and hardware is outdated	O&M	45 LF	Replace existing casework			\$22,500
318	Classroom 104	Casework finish is worn and hardware is outdated	O&M	60 LF	Replace existing casework			\$30,000

Monday, July 17, 2017

Page 2 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
432	Classroom 106	Ceiling finish worn	O&M	716 SF	Paint existing metal ceiling			\$2,148
445	Classroom 108	Ceiling finish worn	O&M	525 SF	Paint existing metal ceiling			\$1,575
283	Corridor C-2	Ceiling finish worn	O&M	1,250 SF	Paint existing metal ceiling			\$3,750
194	Girls Locker Room 134a	Ceiling finish worn	O&M	210 SF	Paint existing concrete ceiling			\$630
474	Room 108a	Ceiling finish worn	O&M	140 SF	Remove rust and paint metal ceiling			\$420
322	Classroom 101 - Special Ed	- Ceiling tiles are bowing and falling down	Life Safety	1,190 SF	Replace existing ceiling system			\$8,330
154	Classroom 109	Ceiling tiles are bowing and falling down	Life Safety	480 SF	Replace existing ceiling system			\$3,360
096	Boys Toilet 127	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	265 SF	Replace existing acoustical ceiling tile			\$1,855
385	Boys Toilet 136	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	110 SF	Replace existing acoustical ceiling tile			\$770
353	Classroom 103 - Art	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	1,190 SF	Replace existing acoustical ceiling tile			\$8,330
389	Classroom 105 - Science Classroom	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	1,190 SF	Replace existing acoustical ceiling tile			\$8,330
009	Classroom 111	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	705 SF	Replace existing acoustical ceiling tile and complete missing portion of soffit			\$4,935
320	Classroom 124	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	735 SF	Replace existing acoustical ceiling tile			\$5,145
351	Classroom 126	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	735 SF	Replace existing acoustical ceiling tile			\$5,145
430	Classroom 130	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	720 SF	Replace existing acoustical ceiling tile			\$5,040
306	Classroom 132	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	710 SF	Replace existing acoustical ceiling tile			\$4,970

Monday, July 17, 2017

Page 5 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
381	Classroom 218	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	690 SF	Replace existing acoustical ceiling tile			\$4,830
383	Classroom 220	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	710 SF	Replace existing acoustical ceiling tile			\$4,970
384	Classroom 222	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	790 SF	Replace existing acoustical ceiling tile			\$5,530
402	Classroom 224	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	730 SF	Replace existing acoustical ceiling tile			\$5,110
097	Classroom 226	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	710 SF	Replace existing acoustical ceiling tile			\$4,970
103	Classroom 228	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	720 SF	Replace existing acoustical ceiling tile			\$5,040
182	Classroom 230	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	710 SF	Replace existing acoustical ceiling tile			\$4,970
262	Classroom 232	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	700 SF	Replace existing acoustical ceiling tile			\$4,900
095	Girls Toilet 128	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	265 SF	Replace existing acoustical ceiling tile			\$1,855
417	Girls Toilet 134	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	110 SF	Replace existing acoustical ceiling tile			\$770
422	ARC 123	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	1,530 SF	Replace existing acoustical ceiling tile			\$10,710
087	Office 225	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	350 SF	Replace existing acoustical ceiling tile			\$2,450
292	Classroom 100 - Music	Items stored too close to the ceiling therefore the 24in clearance from ceiling is not met (unsprinkled)	Life Safety	1 LS	Remove storage items			\$0
479	Classroom 101 - Special Ed	Items stored too close to the ceiling therefore the 24in clearance from ceiling is not met (unsprinkled)	Life Safety	1 LS	Remove storage items			\$0

Monday, July 17, 2017

Page 6 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
120	Classroom 102	Door exhibits multiple issues (hardware, finish, wire glass)	O&M	0 EA				\$0
231	Classroom 101 - Special Ed	Door extends too far into egress path	Life Safety	1 EA	Revise doorway to limit extension into stair landing			\$3,000
311	Classroom 124	Door frame scuffed, chipped or rusted	O&M	1 EA	Scrape, clean, prime and paint frame			\$500
349	Classroom 126	Door frame scuffed, chipped or rusted	O&M	1 EA	Scrape, clean, prime and paint frame			\$500
008	Classroom 130	Door frame scuffed, chipped or rusted	O&M	1 EA	Scrape, clean, prime and paint frame			\$500
438	Classroom 132	Door frame scuffed, chipped or rusted	O&M	1 EA	Scrape, clean, prime and paint frame			\$500
411	ARC 123	Door frame scuffed, chipped or rusted	O&M	2 EA	Scrape, clean, prime and paint frame			\$1,000
169	Vestibule V-1	Door frame scuffed, chipped or rusted	O&M	4 EA	Scrape, clean, prime and paint frame			\$2,000
015	Vestibule V-2	Door frame scuffed, chipped or rusted	O&M	4 EA	Scrape, clean, prime and paint frame			\$2,000
018	Vestibule V-3	Door frame scuffed, chipped or rusted	O&M	4 EA	Scrape, clean, prime and paint frame			\$2,000
164	Vestibule V-5	Door frame scuffed, chipped or rusted	O&M	4 EA	Scrape, clean, prime and paint frame			\$2,000
052	Mechanical 128a	Door hardware does not meet code	Official Life Safety	1 EA	Install UL listed closer			\$500
049	Mechanical & Storage 128	Door hardware does not meet code	Official Life Safety	2 EA	Install UL listed closer			\$1,000
044	Stair S-1	Door hardware does not meet code	Official Life Safety	1 EA	Remove thumbturn lock and provide blank 0/1 plate			\$500
043	Stair S-3	Door hardware does not meet code	Official Life Safety	1 EA	Remove thumbturn lock and provide blank 0/1 plate			\$500
045	Stair S-4	Door hardware does not meet code	Official Life Safety	1 EA	Install UL listed closer			\$500
053	Storage 128b	Door hardware does not meet code	Official Life Safety	1 EA	Install UL listed closer			\$500
058	Storage 136	Door hardware does not meet code	Official Life Safety	1 EA	Install UL listed closer			\$500
111	Building & Ground Storage #7	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	1 EA	Install new hollow metal door			\$1,000

Monday, July 17, 2017

Page 9 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
361	Classroom 218	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	2 EA	Replace pair closet doors			\$2,000
421	Classroom 218	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	2 EA	Replace pair closet doors			\$2,000
321	Classroom 220	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	1 EA	Replace closet door			\$1,000
215	Classroom 222	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	2 EA	Replace pair closet doors			\$2,000
057	Boiler 140	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new hollow metal door			\$3,000
216	Classroom 100 - Music	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new solid core door			\$3,000
330	Classroom 108	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new solid core door			\$3,000
308	Classroom 109	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	2 EA	Replace double door			\$6,000
329	Classroom 124	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new solid core door			\$3,000
188	Classroom 126	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new solid core door			\$3,000
184	Classroom 130	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new solid core door			\$3,000
490	Classroom 132	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new solid core door			\$3,000
069	Classroom 224	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new solid core door			\$3,000
323	Classroom 226	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new solid core door			\$3,000
492	Classroom 228	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	1 EA	Install new solid core door			\$3,000

Monday, July 17, 2017

Page 10 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
362	Classroom 105 - Science	Casework finish is worn and hardware is outdated	O&M	100 LF	Replace existing casework - Glass is not tempered			\$80,000
312	Classroom 106	Casework finish is worn and hardware is outdated	O&M	60 LF	Replace existing casework			\$30,000
428	Classroom 108	Casework finish is worn and hardware is outdated	O&M	0 LF				\$0
441	Classroom 108	Casework finish is worn and hardware is outdated	O&M	20 LF	Replace existing casework			\$10,000
179	Classroom 109	Casework finish is worn and hardware is outdated	O&M	33 LF	Replace existing casework			\$16,500
221	Classroom 111	Casework finish is worn and hardware is outdated	O&M	54 LF	Replace existing casework			\$27,000
297	Classroom 116	Casework finish is worn and hardware is outdated	O&M	53 LF	Replace existing casework			\$26,500
482	Classroom 118	Casework finish is worn and hardware is outdated	O&M	60 LF	Replace existing casework			\$30,000
347	Classroom 124	Casework finish is worn and hardware is outdated	O&M	43 LF	Replace existing casework			\$21,500
477	Classroom 126	Casework finish is worn and hardware is outdated	O&M	49 LF	Replace existing casework			\$24,500
467	Classroom 130	Casework finish is worn and hardware is outdated	O&M	41 LF	Replace existing casework			\$20,500
438	Classroom 132	Casework finish is worn and hardware is outdated	O&M	41 LF	Replace existing casework			\$20,500
332	Classroom 216	Casework finish is worn and hardware is outdated	O&M	20 LF	Replace existing casework			\$10,000
382	Classroom 218	Casework finish is worn and hardware is outdated	O&M	23 LF	Replace existing casework			\$11,500
298	Classroom 220	Casework finish is worn and hardware is outdated	O&M	23 LF	Replace existing casework			\$11,500
254	Classroom 222	Casework finish is worn and hardware is outdated	O&M	28 LF	Replace existing casework			\$13,000
219	Classroom 224	Casework finish is worn and hardware is outdated	O&M	43 LF	Replace existing casework			\$21,500
450	Classroom 226	Casework finish is worn and hardware is outdated	O&M	41 LF	Replace existing casework			\$20,500
480	Classroom 228	Casework finish is worn and hardware is outdated	O&M	42 LF	Replace existing casework			\$21,000
491	Classroom 230	Casework finish is worn and hardware is outdated	O&M	40 LF	Replace existing casework			\$20,000
337	Classroom 232	Casework finish is worn and hardware is outdated	O&M	41 LF	Replace existing casework			\$20,500

Monday, July 17, 2017

Page 3 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
413	Classroom 103 - Art	Items stored too close to the ceiling therefore the 24in clearance from ceiling is not met (unsprinkled)	Life Safety	1 LS				\$0
302	Classroom 105 - Science Classroom	Items stored too close to the ceiling therefore the 24in clearance from ceiling is not met (unsprinkled)	Life Safety	1 LS				\$0
419	Classroom 124	Items stored too close to the ceiling therefore the 24in clearance from ceiling is not met (unsprinkled)	Life Safety	1 LS	Remove storage items			\$0
183	Classroom 132	Items stored too close to the ceiling therefore the 24in clearance from ceiling is not met (unsprink						

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
115	Classroom 108	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
173	Classroom 111	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
223	Classroom 116	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
385	Classroom 118	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
178	Classroom 216	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
409	Classroom 218	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
288	Classroom 220	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
313	Classroom 222	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
197	Girls Locker Room 134a	Doorway does not meet ADA requirements	ADA	2 EA	Widen doorway and replace door and frame			\$12,000
098	Girls Toilet 128	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
424	Girls Toilet 134	Doorway does not meet ADA requirements	ADA	1 EA	Install new door assembly with leaf of minimum 32" width			\$6,000
442	Toilet 102a	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
328	Toilet 104a	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
278	Toilet 106a	Doorway does not meet ADA requirements	ADA	1 EA	Shift doorway to allow for proper space at latch			\$6,000
134	Toilet 113e	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
144	Toilet 113f	Doorway does not meet ADA requirements	ADA	EA	Revised doorway for a minimum 32" clear door opening			\$6,000
110	Toilet 225a	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
<b>Fire-Rated Construction \$5,000</b>								
058	Boiler 140	Unsealed penetrations (for 1 hour rating)	Official Life Safety	2 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$1,000
468	Boiler Room 97a	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$800
112	Building & Ground Storage 97	Unsealed penetrations (for 1 hour rating)	Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$500
022	Mechanical 121c	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
051	Mechanical 123a	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
080	Mechanical/86G Storage 129	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
021	Storage 122b	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$500
094	Storage 129b	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$800
096	Storage 138	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
156	Electrical 105d	Unsealed penetrations (for 1/2 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
157	Server 106b	Unsealed penetrations (for 1/2 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
019	Vestibule V-3	VCT	O&M	130 SF	Install walk-off mat in vestibule			\$1,440
406	Board Room 119	Vinyl base deteriorated	O&M	120 LF	Replace loose and aged wall base			\$600
388	Classroom 100 - Music	Vinyl base deteriorated	O&M	113 LF	Replace loose and aged wall base			\$665
135	Classroom 101 - Special Ed	Vinyl base deteriorated	O&M	145 LF	Replace loose and aged wall base			\$725
003	Classroom 102	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
481	Classroom 103 - Art	Vinyl base deteriorated	O&M	137 LF	Replace loose and aged wall base			\$685
006	Classroom 104	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
307	Classroom 105 - Science	Vinyl base deteriorated	O&M	130 LF	Replace loose and aged wall base			\$650
412	Classroom 106	Vinyl base deteriorated	O&M	107 LF	Replace loose and aged wall base			\$535
476	Classroom 108	Vinyl base deteriorated	O&M	95 LF	Replace loose and aged wall base			\$475
147	Classroom 109	Vinyl base deteriorated	O&M	92 LF	Replace loose and aged wall base			\$460
037	Classroom 111	Vinyl base deteriorated	O&M	115 LF	Replace loose and aged wall base			\$575
257	Classroom 116	Vinyl base deteriorated	O&M	115 LF	Replace loose and aged wall base			\$575
387	Classroom 118	Vinyl base deteriorated	O&M	115 LF	Replace loose and aged wall base			\$575
324	Classroom 124	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
325	Classroom 126	Vinyl base deteriorated	O&M	115 LF	Replace loose and aged wall base			\$575
007	Classroom 130	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
459	Classroom 132	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
386	Classroom 216	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
389	Classroom 218	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
390	Classroom 220	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
231	Vestibule 98a	Doorway does not meet ADA requirements	ADA	2 EA	Widen exterior exit doorway and replace door and frame			\$12,000
457	Vestibule 98a	Doorway does not meet ADA requirements	ADA	2 EA	Widen exterior exit doorway and replace door and frame			\$12,000
119	Women's Faculty Toilet 107a	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
102	Workroom 125	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
028	Corridor C-6	Class > Vision panel in a 1 hr. rated door is not rated (adequately)	Official Life Safety	4 EA	Install tempered, rated glazing in existing door			\$2,000
108	Server 106b	Class > Vision panel in a 1 hr. rated door is not rated (adequately)	Official Life Safety	1 EA	Install tempered, rated glazing in existing door			\$500
109	Storage 105a	Class > Vision panel in a 1 hr. rated door is not rated (adequately)	Official Life Safety	1 EA	Install tempered, rated glazing in existing door			\$500
185	Classroom 105 - Science	Class > Vision panel in a 1/2 hr. rated door is not rated (adequately)	Official Life Safety	1 EA	Install tempered, rated glazing in existing door			\$500
326	Classroom 101 - Special Ed	Class > Wired glass in vestibule doors	Life Safety	0 EA				\$0
485	Classroom 104	Class > Wired glass in vestibule doors	Life Safety	0 EA				\$0
461	Classroom 106	Class > Wired glass in vestibule doors	Life Safety	0 EA				\$0
406	Classroom 132	Class > Wired glass in vestibule doors	Life Safety	1 EA				\$500
350	Classroom 98	Class > Wired glass in vestibule doors	Life Safety	0 EA				\$0
168	Vestibule V-1	Class > Wired glass in vestibule doors	Life Safety	8 EA	Replace glazing with no-wired tempered glass			\$4,000
013	Vestibule V-3	Class > Wired glass in vestibule doors	Life Safety	8 EA	Replace glazing with no-wired tempered glass			\$4,000
017	Vestibule V-3	Class > Wired glass in vestibule doors	Life Safety	10 EA	Replace glazing with no-wired tempered glass			\$5,000

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
145	Storage 110a	Unsealed penetrations (for 1/2 hour rating)	Official Life Safety	1 LS	Seal penetrations in wall			\$500
258	Storage 118a	Unsealed penetrations (for 1/2 hour rating)	Official Life Safety	5 LS	Seal penetrations in wall and ceiling			\$2,500
<b>Flooring \$460,597</b>								
309	LRC 123	Aged carpet	Official Life Safety	1,530 SF	Replace carpet with new floor finish			\$15,300
046	Office 112	Aged carpet	Official Life Safety	160 SF	Replace carpet with new floor finish			\$1,600
084	Office 225	Aged carpet	Official Life Safety	350 SF	Replace carpet with new floor finish			\$3,500
487	Gymnasium 122	Damaged wood floor	O&M	5,385 SF	Refinish wood floor to repair divots from bleachers and multiple deep scratches from where heavy items were moved			\$21,540
008	Boys Locker Room 136a	Disimilar and deteriorated flooring	O&M	420 SF	Replace flooring with monolithic poured surface			\$8,400
185	Girls Locker Room 134a	Disimilar and deteriorated flooring	O&M	210 SF	Replace flooring with monolithic poured surface			\$2,820
083	Boys Toilet 127	Dull or deteriorated quarry tile	O&M	265 SF	Replace with new floor finish			\$3,180
002	Boys Toilet 136	Dull or deteriorated quarry tile	O&M	110 SF	Replace with new floor finish			\$1,320
082	Girls Toilet 128	Dull or deteriorated quarry tile	O&M	265 SF	Replace with new floor finish			\$3,180
303	Girls Toilet 134	Dull or deteriorated quarry tile	O&M	110 SF	Replace with new floor finish			\$1,320
033	Toilet 98c	Dull or deteriorated quarry tile	O&M	20 SF	Replace with new floor finish			\$240
034	Toilet 98d	Dull or deteriorated quarry tile	O&M	20 SF	Replace with new floor finish			\$240
031	Toilet 99c	Dull or deteriorated quarry tile	O&M	20 SF	Replace with new floor finish			\$240
032	Toilet 99d	Dull or deteriorated quarry tile	O&M	20 SF	Replace with new floor finish			\$240
170	Vestibule V-1	Floor mat has edges coming up/ not securely in place	Official Life Safety	40 SF	Install walk-off mat in vestibule			\$320
016	Vestibule V-2	Floor mat has edges coming up/ not securely in place	Official Life Safety	40 SF	Install walk-off mat in vestibule			\$320

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
391	Classroom 222	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
392	Classroom 224	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
394	Classroom 226	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
395	Classroom 228	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
396	Classroom 230	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
397	Classroom 232	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
493	Classroom 99	Vinyl base deteriorated	O&M	140 LF	Replace loose and aged wall base			\$700
141	Conference 110	Vinyl base deteriorated	O&M	70 LF	Replace loose and aged wall base			\$350
285	Corridor C-1	Vinyl base deteriorated	O&M	270 LF	Replace loose and aged wall base			\$1,350
266	Corridor C-2	Vinyl base deteriorated	O&M	355 LF	Replace loose and aged wall base			\$1,775
267	Corridor C-3	Vinyl base deteriorated	O&M	210 LF	Replace loose and aged wall base			\$1,050
268	Corridor C-4	Vinyl base deteriorated	O&M	55 LF	Replace loose and aged wall base			\$275
270	Corridor C-5	Vinyl base deteriorated	O&M	150 LF	Replace loose and aged wall base			\$750
351	Kitchen 113a	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
230	Kitchen Storage 113a-1	Vinyl base deteriorated	O&M	65 LF	Replace loose and aged wall base			\$325
443	LRC 123	Vinyl base deteriorated	O&M	165 LF	Replace loose and aged wall base			\$825
175	Multipurpose Room 113	Vinyl base deteriorated	O&M	260 LF	Replace loose and aged wall base			\$1,300
048	Office 112	Vinyl base deteriorated	O&M	50 LF	Replace loose and aged wall base			\$250
393	Office 225	Vinyl base deteriorated	O&M	85 LF	Replace loose and aged wall base			\$425
377	Prep 98b	Vinyl base deteriorated	O&M	30 LF	Replace loose and aged wall base			\$150
378	Prep 98b	Vinyl base deteriorated	O&M	30 LF	Replace loose and aged wall base			\$150

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
163	Vestibule V-5	Glass > Wired glass in vestibule doors	Life Safety	8 EA	Replace glazing with no-wired tempered glass			\$4,000
348	Building & Ground Storage 489	Hardware is in disrepair	Life Safety	0 EA				\$0
489	Classroom 102	Hardware is in disrepair	Life Safety	0 EA				\$0
181	Classroom 232	Hardware is in disrepair	Life Safety	1 EA	Not Ada compliant			\$1,000
482	Classroom 98	Hardware is in disrepair	Life Safety	0 EA				\$0
415	Classroom 98	Hardware is in disrepair	Life Safety	0 EA				\$0
107	Board Room 119	Paint Door	O&M	1 EA	Pair of doors			\$500
283	Classroom 101 - Special Ed	Paint Door	O&M	0 EA				\$0
488	Gymnasium 122	Rust > Door frame shows signs of rust	Life Safety	4 EA	Scrape, prime and paint existing frames			\$1,000
168	Kitchen 113a	Shutter is not properly fire-rated when in a fire wall for 1 hr fire shutter	Official Life Safety	1 EA	Install new UL-rated 1-hr fire shutter			\$8,000
<b>Electrical \$840,500</b>								
117	Throughout Building	Building does not have emergency power back-up	Capital Improvements	1 LS	Install natural gas emergency generator and all associated equipment			\$175,000
118	Throughout Building	Emergency lighting is battery only	Capital Improvements	1 LS	Connect select light fixtures to generator for emergency lighting			\$25,000
403	Corridor C-3	Exit sign is not illuminated or is tied into building power	Official Life Safety	2 EA	Provide new LED battery exit light			\$1,300
404	Corridor C-4	Exit sign is not illuminated or is tied into building power	Official Life Safety	1 EA	Provide new LED battery exit light			\$650
058	Corridor C-5	Exit sign is not illuminated or is tied into building power	Official Life Safety	1 EA	Provide new LED battery exit light			\$650
074	Corridor C-7	Exit sign is not illuminated or is tied into building power	Official Life Safety	3 EA	Provide new LED battery exit light			\$1,950
401	Mechanical 105d	Exit sign is not illuminated or is tied into building power	Official Life Safety					



ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
127	Throughout Building	State of Illinois requires testing of all potable water for presence of lead		Life Safety	1 LS	Test water supply and fixtures for lead		\$10,000
<b>Spatial Layout &amp; Function</b>								
498	Board Room 119	Board room is not large enough to host Board meeting with audience		Capital Improvements	1 LS	Remodel space to expand or relocate Board room		\$150,000
501	Classrooms	Building does not contain a space with infrastructure capable of housing STEM/STEAM curriculum		Capital Improvements - 21st Century	1,500 SF	Remodel or build addition for STEM/STEAM lab(s)		\$450,000
339	Multipurpose Room 115	Multipurpose room is over scheduled and houses conflicting functions		Capital Improvements - 21st Century	1 LS	Remodel multipurpose room to better serve needs of school		\$600,000
214	Corridor C-7	Ramp landing is not long enough		ADA	1 LS	Revise ramp to provide landings of minimum 60" depth		\$15,000
101	Boys Toilet 127	Room does not meet ADA requirements		ADA	265 SF	Remodel to create ADA compliant space		\$132,300
100	Girls Toilet 128	Room does not meet ADA requirements		ADA	265 SF	Remodel to create ADA compliant space		\$132,300
211	Toilet 113e	Room does not meet ADA requirements		ADA	45 SF	Remodel to create ADA compliant space		\$22,900
212	Toilet 113f	Room does not meet ADA requirements		ADA	90 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$45,000
233	Toilet 98c	Room does not meet ADA requirements		ADA	20 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$10,000
234	Toilet 98d	Room does not meet ADA requirements		ADA	20 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$10,000
416	Toilet 99c	Room does not meet ADA requirements		ADA	20 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$10,000

Monday, July 17, 2017 Page 25 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
483	Classroom 108	Wood paneling covers walls		Life Safety	210 SF	Remove existing paneling and install new wall finish		\$2,100
<b>Window Treatments</b>								
405	Board Room 119	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
107	Classroom 100 - Music	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
962	Classroom 102	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
364	Classroom 104	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
276	Classroom 106	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
125	Classroom 108	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
153	Classroom 109	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
436	Classroom 111	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
191	Classroom 116	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
388	Classroom 118	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500

Monday, July 17, 2017 Page 29 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
455	Toilet 99d	Room does not meet ADA requirements		ADA	20 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$10,000
283	Women's Faculty Toilet 107a	Room does not meet ADA requirements		ADA	100 SF	Remodel space to meet ADA requirements - Room needs updating regardless		\$50,000
132	School Office	School office is too remote from the remainder of building		Capital Improvements	1,200 SF	Remodel area around vestibule V-3 for new school office		\$240,000
345	Stage 113c	Sensory Room located on stage		Capital Improvements	1 LS	Create stand alone Sensory Room within building		\$75,000
903	LRC 123	Space does not have the area or volume to serve as a flexible, 21st century LRC		Capital Improvements - 21st Century	1 LS	Remodel or expand space for L&D or to house other classroom-type functions		\$230,000
138	Staff Lounge 114	Staff lounge is outdated, too small and holds too many functions		Capital Improvements	1,500 SF	Remodel staff lounge and create new work room and professional development spaces		\$225,000
114	Stage 122a	Stage is too small to host formal performances		Capital Improvements	1,200 SF	Expand stage area or create new stage elsewhere in building		\$180,000
227	Upper Level	There are not enough toilet rooms on the upper level		Capital Improvements	1 LS	Construct additional toilet rooms on the upper level		\$100,000
142	Men's Faculty Toilet	There is no existing men's faculty toilet		Capital Improvements	1 LS	Construct men's faculty toilet		\$40,000
041	Boys Locker Room 136a	Toilet and Locker Room suite does not function		Capital Improvements	600 SF	Construct new locker room and toilet facilities near Gymnasium 122		\$240,000
040	Boys Toilet 136	Toilet and Locker Room suite does not function		Capital Improvements	200 SF	Construct new locker room and toilet facilities near Gymnasium 122		\$80,000
039	Girls Locker Room 134a	Toilet and Locker Room suite does not function		Capital Improvements	600 SF	Construct new locker room and toilet facilities near Gymnasium 122		\$240,000

Monday, July 17, 2017 Page 26 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
129	Classroom 124	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
130	Classroom 126	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
131	Classroom 130	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
365	Classroom 216	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
366	Classroom 218	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
367	Classroom 220	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
368	Classroom 222	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
369	Classroom 224	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
371	Classroom 226	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
372	Classroom 228	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
373	Classroom 230	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500

Monday, July 17, 2017 Page 30 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
038	Girls Toilet 134	Toilet and Locker Room suite does not function		Capital Improvements	200 SF	Construct new locker room and toilet facilities near Gymnasium 122		\$50,000
<b>Stairs</b>								
242	Stair 5-1	Handrail/Balusters/Guardrail scuffed and peeling		O&M	55 LF	Sand, clean, prime and paint handrails, guardrails and balusters		\$550
243	Stair 5-2	Handrail/Balusters/Guardrail scuffed and peeling		O&M	55 LF	Sand, clean, prime and paint handrails, guardrails and balusters		\$550
244	Stair 5-3	Handrail/Balusters/Guardrail scuffed and peeling		O&M	55 LF	Sand, clean, prime and paint handrails, guardrails and balusters		\$550
344	Storage 113d	Headroom doesn't measure 8'-0" minimum		Official Life Safety	1 EA	Modify soffit under stairs		\$1,000
434	Attic	Risers/Noisings/Treads		O&M	1 EA	Replace deteriorated wood stairs		\$20,000
232	Stair 5-1	Risers/Noisings/Treads aged and hardened		O&M	18 EA	Replace treads and risers		\$1,800
239	Stair 5-2	Risers/Noisings/Treads aged and hardened		O&M	18 EA	Replace treads and risers		\$1,800
241	Stair 5-3	Risers/Noisings/Treads aged and hardened		O&M	18 EA	Replace treads and risers		\$1,800
<b>Wall</b>								
447	Classroom 111	Crack in wall		Life Safety	1 LS	Install control joint and repair adjacent wall and structure		\$1,500
357	Classroom 116	Crack in wall		Life Safety	1 LS	Install control joint and repair adjacent wall and structure		\$1,500
293	Classroom 118	Crack in wall		Life Safety	1 LS	Install control joint and repair adjacent wall and structure		\$1,500
342	Gymnasium 122	Crack in wall		Life Safety	10 LS	Install control joint and repair adjacent wall and structure in 10 locations		\$15,000
289	Classroom 100 - Music	Efflorescence present on exterior wall		Life Safety	280 SF	Investigate source of moisture infiltration and repair		\$2,800

Monday, July 17, 2017 Page 27 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
374	Classroom 232	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
281	Classroom 98	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
277	Classroom 99	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
143	Conference 110	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
139	LRC 123	Window Treatment		O&M	4 EA	Replace existing vertical blinds with new glare control shades		\$3,000
370	Office 225	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
136	Room 108a	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
208	Staff Lounge 114	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
133	Workroom 125	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
<b>Roof</b>								<b>\$972,520</b>
<b>Roof</b>								<b>\$972,520</b>
338	Roof 3	Flashing deteriorated		Life Safety	65 LF	Install new two piece aluminum counterflashing		\$3,250
336	Roof 4	Flashing deteriorated		Life Safety	270 LF	Flashing old, growth, insect tucked under cl, hatch repaint		\$13,500

Monday, July 17, 2017 Page 31 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
090	Boys Toilet 127	Finish dull or deteriorated		O&M	700 SF	Paint glazed block wall		\$3,500
011	Boys Toilet 136	Finish dull or deteriorated		O&M	390 SF	Paint glazed block wall		\$1,750
089	Girls Toilet 128	Finish dull or deteriorated		O&M	700 SF	Paint glazed block wall		\$3,500
263	Girls Toilet 134	Finish dull or deteriorated		O&M	390 SF	Paint glazed block wall		\$1,750
150	Toilet 98c	Finish dull or deteriorated		O&M	150 SF	Paint glazed block wall		\$750
151	Toilet 98d	Finish dull or deteriorated		O&M	150 SF	Paint glazed block wall		\$750
148	Toilet 99c	Finish dull or deteriorated		O&M	150 SF	Paint glazed block wall		\$750
149	Toilet 99d	Finish dull or deteriorated		O&M	150 SF	Paint glazed block wall		\$750
230	Classroom 220	Joint deteriorating		O&M	1 EA	Provide new joint sealant		\$200
190	Boys Locker Room 136a	Paint finish scuffed and scratched		O&M	900 SF	Clean, prime and paint walls		\$1,500
238	Classroom 228	Paint finish scuffed and scratched		O&M	1,000 SF	Clean, prime and paint walls		\$3,000
306	Corridor C-6	Paint finish scuffed and scratched		O&M	3,400 SF	Clean, prime and paint walls		\$10,200
303	Corridor C-7	Paint finish scuffed and scratched		O&M	5,000 SF	Clean, prime and paint walls		\$15,000
193	Girls Locker Room 134a	Paint finish scuffed and scratched		O&M	475 SF	Clean, prime and paint walls		\$1,425
304	Gymnasium 122	Paint finish scuffed and scratched		O&M	8,000 SF	Clean, prime and paint walls		\$24,000
300	LRC 123	Paint finish scuffed and scratched		O&M	1,350 SF	Clean, prime and paint walls		\$4,050
295	Multipurpose Room 115	Paint finish scuffed and scratched		O&M	5,000 SF	Clean, prime and paint walls		\$15,000
464	Room 108a	Paint finish scuffed and scratched		O&M	290 SF	Clean, prime and paint walls		\$870
209	Staff Lounge 114	Paint finish scuffed and scratched		O&M	900 SF	Clean, prime and paint walls		\$2,700
124	Women's Faculty Toilet	Paint finish scuffed and scratched		O&M	425 SF	Clean, prime and paint walls		\$1,275
346	Multipurpose Room 115	Patch masonry wall		O&M	1 LS	Patch holes in existing walls and infill old pass thru window		\$5,000
334	Multipurpose Room 115	Wainscot		O&M	400 SF	Remove and replace wainscot cracked, loose and missing tile		\$4,000
028	Storage 109a	Wood chase does not comply with required wall rating		Life Safety	1 EA	Rebuild chase		\$500

Monday, July 17, 2017 Page 28 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
390	Roof 5	Metal roof panels rusted and water ponding		O&M	0 SF			\$0
488	Roof 5	Metal roof panels rusted and water ponding		O&M	22,500 SF	Replace existing roof with new system		\$568,000
217	Roof 6	Metal roof panels rusted and water ponding		O&M	15,600 SF	Remove panels at gutters		\$390,000
146	Roof 4	Ponding (standing water)		Life Safety	10 SF	Reverse parapet to promote positive drainage		\$500
319	Roof 5	Ponding (standing water)		Life Safety	0 SF			\$0
314	Roof 5	Ponding (standing water)		Life Safety	0 SF			\$0
189	Roof 5	Ponding (standing water)		Life Safety	0 SF			\$0
478	Roof 6	Ponding (standing water)		Life Safety	0 SF			\$0
427	Roof 6	Ponding (standing water)		Life Safety	0 SF			\$0
256	Roof 6	Ponding (standing water)		Life Safety	0 SF			\$0
085	Roof 4	Roof hatch rusted		Life Safety	10 SF	Scrape prime and paint existing hatch		\$50
004	Roof 5	Roof hatch rusted		Life Safety	10 SF	Roof hatch rusting		\$50
083	Roof 4	Roof ladder rusted		Life Safety	17 LF	Scrape, prime and paint existing ladder		\$170
<b>Grand Total</b>								<b>\$16,335,818</b>

Monday, July 17, 2017 Page 32 of 32

# - AT CONCLUSION OF CURRENT PROJECT:

- ALL LIFE SAFETY WORK COMPLETE
- MOST HVAC/MECHANICAL WORK COMPLETE (BOILERS, CABINET UNIT HEATERS)
- MOST ADA WORK COMPLETE (EXTERIOR DOOR/LANDINGS)
- MOST PLUMBING WORK COMPLETE (KITCHEN)

**MASTER FACILITIES PLAN UPDATE**  
**WORK REMAINING**  
**09/19/2023**



# SO NOW WHAT?

- UPDATE MASTER FACILITIES PLAN
  - ONGOING OPERATIONS AND MAINTENANCE
    - LIFE CYCLE OF MECHANICAL EQUIPMENT
      - BOILERS, CABINET UNIT HEATERS, NEW EQUIPMENT (UNIT VENTS, ROOF TOP UNITS, CHILLER)
    - ROOFS
      - CONTINUE ANNUAL MAINTENANCE OF METAL ROOFS WITH KNICKERBOCKER ROOFING
      - PLAN FOR EVENTUAL REPLACEMENT OF FLAT ROOFS
    - SITE WORK
      - PLAN FOR EVENTUAL ASPHALT REPLACEMENT
      - FENCE REPLACEMENT
      - MAINTENANCE OF LANDSCAPED AREAS
    - FINISHES & CASEWORK
      - REMAINING CEILINGS, FLOORING, PAINT, WINDOW TREATMENTS
      - REPLACEMENT OF REMAINING CASEWORK
  - ASBESTOS ABATEMENT
    - REMAINING ROOMS, INSULATION
  - CAPITAL PROJECTS
    - GYMNASIUM, MULTIPURPOSE ROOM, KITCHEN IMPROVEMENTS
    - EMERGENCY GENERATOR
- IDENTIFY NEED PROJECTS VS. WANT PROJECTS, PRIORITIZE, SCHEDULE, AND BUDGET



THANK YOU FOR YOUR TIME.

QUESTIONS?



ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
<b>Addition</b>								<b>\$4,450,000</b>
341	Elevator	The building lacks access to all levels	Capital Improvements	Capital Improvements	1 LS	Construct elevator addition allowing for ADA access to all building levels		\$350,000
<b>Special Layout &amp; Function</b>								<b>\$4,000,000</b>
500	Classrooms	Classrooms are overcrowded using 21st century learning metrics and curriculum per the capacity study	Capital Improvements - 21st Century	Capital Improvements	1 LS	Construct a nine classroom addition		\$3,000,000
499	Classrooms	Classrooms are overcrowded using traditional metrics and curriculum per the capacity study	Capital Improvements - 21st Century	Capital Improvements	1 LS	Construct a three classroom addition		\$1,000,000
<b>Stairs</b>								<b>\$100,000</b>
340	Stair S-2	Stair S-2 is a major chokepoint and prevents efficient movement between all building levels	Capital Improvements	Capital Improvements	1 LS	Construct stairway addition to replace Stair S-2		\$100,000
<b>Exterior Building/Site Electrical</b>								<b>\$1,728,600</b>
<b>Electrical</b>								<b>\$75,600</b>
123	Building Façade	Existing exterior lighting is metal halide	Capital Improvements	Capital Improvements	1 LS	Replace existing fixtures with LED fixtures and code compliant controls		\$60,000
123	Building Façade	There is no exterior exit discharge lighting	Life Safety	Life Safety	1 LS	Install two exterior rated battery light fixtures at each exterior door		\$15,600

Monday, July 17, 2017

Page 1 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
<b>Site</b>								<b>\$1,650,000</b>
265	Site	Fence is rusted	O&M	O&M	2,000 LF	Replace fence with new decorative fence with gate layout designed for current use		\$170,000
200	Site	Gas-powered equipment, fuel, oil, etc. stored within building or exposed on-site	Capital Improvements	Capital Improvements	1 LS	Construct exterior storage shed separate from main building		\$80,000
228	Site	Playground and outdoor learning areas are lacking	Capital Improvements - 21st Century	Capital Improvements	1 LS	Remove paved areas to create green, landscaped outdoor learning spaces and playgrounds		\$300,000
361	Site	Softball field shows weed infestation and poor grading	O&M	O&M	1 LS	Regrade and dress existing softball field		\$25,000
030	Asphalt	Tripping Hazard - Excessive cracks in asphalt	Official Life Safety	Official Life Safety	80,000 SF	Mill down 2" and resurface existing asphalt		\$225,000
201	Site	Vehicle circulation for drop-off, pick-up parking is inefficient	Capital Improvements	Capital Improvements	1 LS	Revise drives and parking to separate parent traffic from staff/vistors/buses		\$850,000
<b>Interior Acoustics</b>								<b>\$9,187,698</b>
<b>Acoustics</b>								<b>\$45,000</b>
302	Gymnasium 122	Existing sound system is incoincident and has outdated interface	O&M	O&M	1 LS	Install new sound system		\$35,000
318	Multipurpose Room 113	Sound paneling deteriorated	O&M	O&M	1 LS	Replace sound absorptive paneling material		\$10,000
<b>Casework/Lockers</b>								<b>\$731,500</b>
407	Board Room 119	Casework finish is worn and hardware is outdated	O&M	O&M	57 LF	Replace existing casework		\$28,500
482	Classroom 100 - Music	Casework finish is worn and hardware is outdated	O&M	O&M	19 LF	Replace existing casework		\$9,500
188	Classroom 102	Casework finish is worn and hardware is outdated	O&M	O&M	54 LF	Replace existing casework		\$27,000
248	Classroom 103 - Art	Casework finish is worn and hardware is outdated	O&M	O&M	45 LF	Replace existing casework		\$22,500
318	Classroom 104	Casework finish is worn and hardware is outdated	O&M	O&M	60 LF	Replace existing casework		\$30,000

Monday, July 17, 2017

Page 2 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
432	Classroom 106	Ceiling finish worn	O&M	O&M	716 SF	Paint existing metal ceiling		\$2,148
445	Classroom 108	Ceiling finish worn	O&M	O&M	525 SF	Paint existing metal ceiling		\$1,575
283	Corridor C-2	Ceiling finish worn	O&M	O&M	1,250 SF	Paint existing metal ceiling		\$3,750
194	Girls Locker Room 134a	Ceiling finish worn	O&M	O&M	210 SF	Paint existing concrete ceiling		\$630
474	Room 108a	Ceiling finish worn	O&M	O&M	140 SF	Remove rust and paint metal ceiling		\$420
322	Classroom 101 - Special Ed	- Ceiling tiles are bowing and falling down	Life Safety	Life Safety	1,190 SF	Replace existing ceiling system		\$8,330
154	Classroom 109	Ceiling tiles are bowing and falling down	Life Safety	Life Safety	480 SF	Replace existing ceiling system		\$3,360
096	Boys Toilet 127	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	265 SF	Replace existing acoustical ceiling tile		\$1,855
385	Boys Toilet 136	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	110 SF	Replace existing acoustical ceiling tile		\$770
353	Classroom 103 - Art	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	1,190 SF	Replace existing acoustical ceiling tile		\$8,330
389	Classroom 105 - Science Classroom	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	1,190 SF	Replace existing acoustical ceiling tile		\$8,330
009	Classroom 111	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	705 SF	Replace existing acoustical ceiling tile and complete missing portion of soffit		\$4,935
320	Classroom 124	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	735 SF	Replace existing acoustical ceiling tile		\$5,145
351	Classroom 126	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	735 SF	Replace existing acoustical ceiling tile		\$5,145
430	Classroom 130	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	720 SF	Replace existing acoustical ceiling tile		\$5,040
306	Classroom 132	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	710 SF	Replace existing acoustical ceiling tile		\$4,970

Monday, July 17, 2017

Page 5 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
361	Classroom 218	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	690 SF	Replace existing acoustical ceiling tile		\$4,830
363	Classroom 220	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	710 SF	Replace existing acoustical ceiling tile		\$4,970
384	Classroom 222	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	790 SF	Replace existing acoustical ceiling tile		\$5,530
402	Classroom 224	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	730 SF	Replace existing acoustical ceiling tile		\$5,110
097	Classroom 226	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	710 SF	Replace existing acoustical ceiling tile		\$4,970
103	Classroom 228	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	720 SF	Replace existing acoustical ceiling tile		\$5,040
182	Classroom 230	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	710 SF	Replace existing acoustical ceiling tile		\$4,970
262	Classroom 232	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	700 SF	Replace existing acoustical ceiling tile		\$4,900
095	Girls Toilet 128	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	265 SF	Replace existing acoustical ceiling tile		\$1,855
417	Girls Toilet 134	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	110 SF	Replace existing acoustical ceiling tile		\$770
422	ARC 123	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	1,530 SF	Replace existing acoustical ceiling tile		\$10,710
087	Office 225	Holes in various tiles, damaged grid, tiles appear old and mismatched	O&M	O&M	350 SF	Replace existing acoustical ceiling tile		\$2,450
292	Classroom 100 - Music	Items stored too close to the ceiling therefore the 24in clearance from ceiling is not met (unsprinkled)	Life Safety	Life Safety	1 LS	Remove storage items		\$0
479	Classroom 101 - Special Ed	Items stored too close to the ceiling therefore the 24in clearance from ceiling is not met (unsprinkled)	Life Safety	Life Safety	1 LS	Remove storage items		\$0

Monday, July 17, 2017

Page 6 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
120	Classroom 102	Door exhibits multiple issues (hardware, finish, wire glass)	O&M	O&M	0 EA			\$0
231	Classroom 101 - Special Ed	Door extends too far into egress path	Life Safety	Life Safety	1 EA	Revise doorway to limit extension into stair landing		\$3,000
311	Classroom 124	Door frame scuffed, chipped or rusted	O&M	O&M	1 EA	Scrape, clean, prime and paint frame		\$500
349	Classroom 126	Door frame scuffed, chipped or rusted	O&M	O&M	1 EA	Scrape, clean, prime and paint frame		\$500
008	Classroom 130	Door frame scuffed, chipped or rusted	O&M	O&M	1 EA	Scrape, clean, prime and paint frame		\$500
438	Classroom 132	Door frame scuffed, chipped or rusted	O&M	O&M	1 EA	Scrape, clean, prime and paint frame		\$500
411	ARC 123	Door frame scuffed, chipped or rusted	O&M	O&M	2 EA	Scrape, clean, prime and paint frame		\$1,000
169	Vestibule V-1	Door frame scuffed, chipped or rusted	O&M	O&M	4 EA	Scrape, clean, prime and paint frame		\$2,000
015	Vestibule V-2	Door frame scuffed, chipped or rusted	O&M	O&M	4 EA	Scrape, clean, prime and paint frame		\$2,000
018	Vestibule V-3	Door frame scuffed, chipped or rusted	O&M	O&M	4 EA	Scrape, clean, prime and paint frame		\$2,000
164	Vestibule V-5	Door frame scuffed, chipped or rusted	O&M	O&M	4 EA	Scrape, clean, prime and paint frame		\$2,000
052	Mechanical 128a	Door hardware does not meet code	Official Life Safety	Official Life Safety	1 EA	Install UL listed closer		\$500
049	Mechanical 128b	Door hardware does not meet code	Official Life Safety	Official Life Safety	2 EA	Install UL listed closer		\$1,000
044	Stair S-1	Door hardware does not meet code	Official Life Safety	Official Life Safety	1 EA	Remove thumbturn lock and provide blank 0/1 plate		\$500
043	Stair S-3	Door hardware does not meet code	Official Life Safety	Official Life Safety	1 EA	Remove thumbturn lock and provide blank 0/1 plate		\$500
045	Stair S-4	Door hardware does not meet code	Official Life Safety	Official Life Safety	1 EA	Install UL listed closer		\$500
053	Storage 128b	Door hardware does not meet code	Official Life Safety	Official Life Safety	1 EA	Install UL listed closer		\$500
058	Storage 136	Door hardware does not meet code	Official Life Safety	Official Life Safety	1 EA	Install UL listed closer		\$500
111	Building & Ground Storage 17	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	O&M	1 EA	Install new hollow metal door		\$1,000

Monday, July 17, 2017

Page 9 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
361	Classroom 218	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	O&M	2 EA	Replace pair closet doors		\$2,000
421	Classroom 218	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	O&M	2 EA	Replace pair closet doors		\$2,000
321	Classroom 220	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	O&M	1 EA	Replace closet door		\$1,000
215	Classroom 222	Door in poor condition (wood decay, incorrect or damaged hardware)	O&M	O&M	2 EA	Replace pair closet doors		\$2,000
057	Boiler 140	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new hollow metal door		\$3,000
216	Classroom 100 - Music	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new solid core door		\$3,000
330	Classroom 108	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new solid core door		\$3,000
308	Classroom 109	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	2 EA	Replace double door		\$6,000
329	Classroom 124	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new solid core door		\$3,000
188	Classroom 126	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new solid core door		\$3,000
184	Classroom 130	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new solid core door		\$3,000
490	Classroom 132	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new solid core door		\$3,000
069	Classroom 224	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new solid core door		\$3,000
323	Classroom 226	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new solid core door		\$3,000
492	Classroom 228	Door in poor condition (wood decay, incorrect or damaged hardware, wire glass)	Official Life Safety	Official Life Safety	1 EA	Install new solid core door		\$3,000

Monday, July 17, 2017

Page 10 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
362	Classroom 105 - Science	Casework finish is worn and hardware is outdated	O&M	O&M	100 LF	Replace existing casework - Glass is not tempered		\$80,000
312	Classroom 106	Casework finish is worn and hardware is outdated	O&M	O&M	60 LF	Replace existing casework		\$30,000
428	Classroom 108	Casework finish is worn and hardware is outdated	O&M	O&M	0 LF			\$0
441	Classroom 108	Casework finish is worn and hardware is outdated	O&M	O&M	20 LF	Replace existing casework		\$10,000
179	Classroom 109	Casework finish is worn and hardware is outdated	O&M	O&M	33 LF	Replace existing casework		\$16,500
221	Classroom 111	Casework finish is worn and hardware is outdated	O&M	O&M	54 LF	Replace existing casework		\$27,000
297	Classroom 116	Casework finish is worn and hardware is outdated	O&M	O&M	53 LF	Replace existing casework		\$26,500
482	Classroom 118	Casework finish is worn and hardware is outdated	O&M	O&M	60 LF	Replace existing casework		\$30,000
347	Classroom 124	Casework finish is worn and hardware is outdated	O&M	O&M	43 LF	Replace existing casework		\$21,500
477	Classroom 126	Casework finish is worn and hardware is outdated	O&M	O&M	49 LF	Replace existing casework		\$24,500
467	Classroom 130	Casework finish is worn and hardware is outdated	O&M	O&M	41 LF	Replace existing casework		\$20,500
438	Classroom 132	Casework finish is worn and hardware is outdated	O&M	O&M	41 LF	Replace existing casework		\$20,500
332	Classroom 216	Casework finish is worn and hardware is outdated	O&M	O&M	20 LF	Replace existing casework		\$10,000
382	Classroom 218	Casework finish is worn and hardware is outdated	O&M	O&M	23 LF	Replace existing casework		\$11,500
298	Classroom 220	Casework finish is worn and hardware is outdated	O&M	O&M	23 LF	Replace existing casework		\$11,500
254	Classroom 222	Casework finish is worn and hardware is outdated	O&M	O&M	28 LF	Replace existing casework		\$13,000
219	Classroom 224	Casework finish is worn and hardware is outdated	O&M	O&M	43 LF	Replace existing casework		\$21,800
450	Classroom 226	Casework finish is worn and hardware is outdated	O&M	O&M	41 LF	Replace existing casework		\$20,500
480	Classroom 228	Casework finish is worn and hardware is outdated	O&M	O&M	42 LF	Replace existing casework		\$21,000
491	Classroom 230	Casework finish is worn and hardware is outdated	O&M	O&M	40 LF	Replace existing casework		\$20,000
337	Classroom 232	Casework finish is worn and hardware is outdated	O&M	O&M	41 LF	Replace existing casework		\$20,500

Monday, July 17, 2017



ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
115	Classroom 108	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
173	Classroom 111	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
223	Classroom 116	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
385	Classroom 118	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
178	Classroom 216	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
409	Classroom 218	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
288	Classroom 220	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
313	Classroom 222	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
197	Girls Locker Room 134a	Doorway does not meet ADA requirements	ADA	2 EA	Widen doorway and replace door and frame			\$12,000
098	Girls Toilet 128	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
424	Girls Toilet 134	Doorway does not meet ADA requirements	ADA	1 EA	Install new door assembly with leaf of minimum 32" width			\$6,000
442	Toilet 102a	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
328	Toilet 104a	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
278	Toilet 106a	Doorway does not meet ADA requirements	ADA	1 EA	Shift doorway to allow for proper space at latch			\$6,000
134	Toilet 113e	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
144	Toilet 113f	Doorway does not meet ADA requirements	ADA	EA	Revised doorway for a minimum 32" clear door opening			\$6,000
110	Toilet 225a	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000

Monday, July 17, 2017

Page 13 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
<b>Fire-Rated Construction</b>								
058	Boiler 140	Unsealed penetrations (for 1 hour rating)	Official Life Safety	2 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$1,000
468	Boiler Room 97a	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$800
112	Building & Ground Storage 97	Unsealed penetrations (for 1 hour rating)	Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
022	Mechanical 121c	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
051	Mechanical 123a	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
080	Mechanical/RRG Storage 129	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
021	Storage 122b	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
094	Storage 129b	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
096	Storage 138	Unsealed penetrations (for 1 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
156	Electrical 105d	Unsealed penetrations (for 1/2 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900
157	Server 106b	Unsealed penetrations (for 1/2 hour rating)	Official Life Safety	1 LS	Seal penetrations in ceiling and around perimeter to maintain required rating			\$900

Monday, July 17, 2017

Page 17 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
019	Vestibule V-3	VCT	O&M	130 SF	Install walk-off mat in vestibule			\$1,440
406	Board Room 119	Vinyl base deteriorated	O&M	120 LF	Replace loose and aged wall base			\$600
388	Classroom 100 - Music	Vinyl base deteriorated	O&M	113 LF	Replace loose and aged wall base			\$665
135	Classroom 101 - Special Ed	Vinyl base deteriorated	O&M	145 LF	Replace loose and aged wall base			\$725
003	Classroom 102	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
481	Classroom 103 - Art	Vinyl base deteriorated	O&M	137 LF	Replace loose and aged wall base			\$685
006	Classroom 104	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
307	Classroom 105 - Science	Vinyl base deteriorated	O&M	130 LF	Replace loose and aged wall base			\$650
412	Classroom 106	Vinyl base deteriorated	O&M	107 LF	Replace loose and aged wall base			\$535
476	Classroom 108	Vinyl base deteriorated	O&M	95 LF	Replace loose and aged wall base			\$475
147	Classroom 109	Vinyl base deteriorated	O&M	92 LF	Replace loose and aged wall base			\$460
037	Classroom 111	Vinyl base deteriorated	O&M	115 LF	Replace loose and aged wall base			\$575
257	Classroom 116	Vinyl base deteriorated	O&M	115 LF	Replace loose and aged wall base			\$575
387	Classroom 118	Vinyl base deteriorated	O&M	115 LF	Replace loose and aged wall base			\$575
324	Classroom 124	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
325	Classroom 126	Vinyl base deteriorated	O&M	115 LF	Replace loose and aged wall base			\$575
007	Classroom 130	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
459	Classroom 132	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
386	Classroom 216	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
389	Classroom 218	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
390	Classroom 220	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525

Monday, July 17, 2017

Page 21 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
231	Vestibule 98a	Doorway does not meet ADA requirements	ADA	2 EA	Widen exterior exit doorway and replace door and frame			\$12,000
457	Vestibule 98a	Doorway does not meet ADA requirements	ADA	2 EA	Widen exterior exit doorway and replace door and frame			\$12,000
119	Women's Faculty Toilet 107a	Doorway does not meet ADA requirements	ADA	1 EA	Revised doorway for a minimum 32" clear door opening			\$6,000
102	Workroom 125	Doorway does not meet ADA requirements	ADA	1 EA	Widen doorway and replace door and frame			\$6,000
028	Corridor C-6	Class > Vision panel in a 1 hr. rated door is not rated (adequately)	Official Life Safety	4 EA	Install tempered, rated glazing in existing door			\$2,000
108	Server 106b	Class > Vision panel in a 1 hr. rated door is not rated (adequately)	Official Life Safety	1 EA	Install tempered, rated glazing in existing door			\$500
109	Storage 105a	Class > Vision panel in a 1 hr. rated door is not rated (adequately)	Official Life Safety	1 EA	Install tempered, rated glazing in existing door			\$500
185	Classroom 105 - Science	Class > Vision panel in a 1/2 hr. rated door is not rated (adequately)	Official Life Safety	1 EA	Install tempered, rated glazing in existing door			\$500
326	Classroom 101 - Special Ed	Class > Wired glass in vestibule doors	Life Safety	0 EA				\$0
485	Classroom 104	Class > Wired glass in vestibule doors	Life Safety	0 EA				\$0
461	Classroom 106	Class > Wired glass in vestibule doors	Life Safety	0 EA				\$0
406	Classroom 132	Class > Wired glass in vestibule doors	Life Safety	1 EA				\$500
350	Classroom 98	Class > Wired glass in vestibule doors	Life Safety	0 EA				\$0
168	Vestibule V-1	Class > Wired glass in vestibule doors	Life Safety	8 EA	Replace glazing with no-wired tempered glass			\$4,000
013	Vestibule V-3	Class > Wired glass in vestibule doors	Life Safety	8 EA	Replace glazing with no-wired tempered glass			\$4,000
017	Vestibule V-3	Class > Wired glass in vestibule doors	Life Safety	10 EA	Replace glazing with no-wired tempered glass			\$5,000

Monday, July 17, 2017

Page 14 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
145	Storage 110a	Unsealed penetrations (for 1/2 hour rating)	Official Life Safety	1 LS	Seal penetrations in wall			\$500
258	Storage 118a	Unsealed penetrations (for 1/2 hour rating)	Official Life Safety	5 LS	Seal penetrations in wall and ceiling			\$2,500
<b>Flooring</b>								
309	LRC 123	Aged carpet	Official Life Safety	1,530 SF	Replace carpet with new floor finish			\$15,300
046	Office 112	Aged carpet	Official Life Safety	160 SF	Replace carpet with new floor finish			\$1,600
084	Office 225	Aged carpet	Official Life Safety	350 SF	Replace carpet with new floor finish			\$3,500
487	Gymnasium 122	Damaged wood floor	O&M	5,385 SF	Refinish wood floor to repair divots from bleachers and multiple deep scratches from where heavy items were moved			\$21,540
008	Boys Locker Room 136a	Disimilar and deteriorated flooring	O&M	420 SF	Replace flooring with monolithic poured surface			\$8,400
185	Girls Locker Room 134a	Disimilar and deteriorated flooring	O&M	210 SF	Replace flooring with monolithic poured surface			\$2,820
083	Boys Toilet 127	Dull or deteriorated quarry tile	O&M	265 SF	Replace with new floor finish			\$3,180
002	Boys Toilet 136	Dull or deteriorated quarry tile	O&M	110 SF	Replace with new floor finish			\$1,320
082	Girls Toilet 128	Dull or deteriorated quarry tile	O&M	265 SF	Replace with new floor finish			\$3,180
303	Girls Toilet 134	Dull or deteriorated quarry tile	O&M	110 SF	Replace with new floor finish			\$1,320
033	Toilet 98c	Dull or deteriorated quarry tile	O&M	20 SF	Replace with new floor finish			\$240
034	Toilet 98d	Dull or deteriorated quarry tile	O&M	20 SF	Replace with new floor finish			\$240
031	Toilet 99c	Dull or deteriorated quarry tile	O&M	20 SF	Replace with new floor finish			\$240
032	Toilet 99d	Dull or deteriorated quarry tile	O&M	20 SF	Replace with new floor finish			\$240
170	Vestibule V-1	Floor mat has edges coming up/ not securely in place	Official Life Safety	40 SF	Install walk-off mat in vestibule			\$320
016	Vestibule V-2	Floor mat has edges coming up/ not securely in place	Official Life Safety	40 SF	Install walk-off mat in vestibule			\$320

Monday, July 17, 2017

Page 18 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
891	Classroom 222	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
392	Classroom 224	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
394	Classroom 226	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
395	Classroom 228	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
396	Classroom 230	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
397	Classroom 232	Vinyl base deteriorated	O&M	105 LF	Replace loose and aged wall base			\$525
493	Classroom 99	Vinyl base deteriorated	O&M	140 LF	Replace loose and aged wall base			\$700
141	Conference 110	Vinyl base deteriorated	O&M	70 LF	Replace loose and aged wall base			\$350
285	Corridor C-1	Vinyl base deteriorated	O&M	270 LF	Replace loose and aged wall base			\$1,350
266	Corridor C-2	Vinyl base deteriorated	O&M	355 LF	Replace loose and aged wall base			\$1,775
267	Corridor C-3	Vinyl base deteriorated	O&M	210 LF	Replace loose and aged wall base			\$1,050
268	Corridor C-4	Vinyl base deteriorated	O&M	55 LF	Replace loose and aged wall base			\$275
270	Corridor C-5	Vinyl base deteriorated	O&M	150 LF	Replace loose and aged wall base			\$750
851	Kitchen 113a	Vinyl base deteriorated	O&M	110 LF	Replace loose and aged wall base			\$550
230	Kitchen Storage 113a-1	Vinyl base deteriorated	O&M	65 LF	Replace loose and aged wall base			\$325
443	LRC 123	Vinyl base deteriorated	O&M	165 LF	Replace loose and aged wall base			\$825
175	Multipurpose Room 113	Vinyl base deteriorated	O&M	260 LF	Replace loose and aged wall base			\$1,300
048	Office 112	Vinyl base deteriorated	O&M	50 LF	Replace loose and aged wall base			\$250
393	Office 225	Vinyl base deteriorated	O&M	85 LF	Replace loose and aged wall base			\$425
377	Prep 98b	Vinyl base deteriorated	O&M	30 LF	Replace loose and aged wall base			\$150
378	Prep 98b	Vinyl base deteriorated	O&M	30 LF	Replace loose and aged wall base			\$150

Monday, July 17, 2017

Page 22 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
163	Vestibule V-5	Glass > Wired glass in vestibule doors	Life Safety	8 EA	Replace glazing with no-wired tempered glass			\$4,000
348	Building & Ground Storage 489	Hardware is in disrepair	Life Safety	0 EA				\$0
489	Classroom 102	Hardware is in disrepair	Life Safety	0 EA				\$0
181	Classroom 232	Hardware is in disrepair	Life Safety	1 EA	Not Ada compliant			\$1,000
482	Classroom 98	Hardware is in disrepair	Life Safety	0 EA				\$0
415	Classroom 98	Hardware is in disrepair	Life Safety	0 EA				\$0
107	Board Room 119	Paint Door	O&M	1 EA	Pair of doors			\$500
283	Classroom 101 - Special Ed	Paint Door	O&M	0 EA				\$0
488	Gymnasium 122	Rust > Door frame shows signs of rust	Life Safety	4 EA	Scrape, prime and paint existing frames			\$1,000
168	Kitchen 113a	Shutter is not properly fire-rated when in a fire wall for 1 hour rating	Official Life Safety	1 EA	Install new UL-rated 1-hr fire shutter			\$8,000
<b>Electrical</b>								
117	Throughout Building	Building does not have emergency power back-up	Capital Improvements	1 LS	Install natural gas emergency generator and all associated equipment			\$175,000
118	Throughout Building	Emergency lighting is battery only	Capital Improvements	1 LS	Connect select light fixtures to generator for emergency lighting			\$25,000
403	Corridor C-3	Exit sign is not illuminated or is tied into building power	Official Life Safety	2 EA	Provide new LED battery exit light			\$1,300
404	Corridor C-4	Exit sign is not illuminated or is tied into building power	Official Life Safety	1 EA	Provide new LED battery exit light			\$650
096	Corridor C-5	Exit sign is not illuminated or is tied into building power	Official Life Safety	1 EA				

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
127	Throughout Building	State of Illinois requires testing of all potable water for presence of lead		Life Safety	1 LS	Test water supply and fixtures for lead		\$10,000
<b>Spatial Layout &amp; Function</b>								
498	Board Room 119	Board room is not large enough to host Board meeting with audience		Capital Improvements	1 LS	Remodel space to expand or relocate Board room		\$150,000
501	Classrooms	Building does not contain a space with infrastructure capable of housing STEM/STEAM curriculum		Capital Improvements - 21st Century	1,500 SF	Remodel or build addition for STEM/STEAM lab(s)		\$450,000
339	Multipurpose Room 115	Multipurpose room is over scheduled and houses conflicting functions		Capital Improvements - 21st Century	1 LS	Remodel multipurpose room to better serve needs of school		\$600,000
214	Corridor C-7	Ramp landing is not long enough		ADA	1 LS	Revise ramp to provide landings of minimum 60" depth		\$15,000
101	Boys Toilet 127	Room does not meet ADA requirements		ADA	265 SF	Remodel to create ADA compliant space		\$132,300
100	Girls Toilet 128	Room does not meet ADA requirements		ADA	265 SF	Remodel to create ADA compliant space		\$132,300
211	Toilet 113e	Room does not meet ADA requirements		ADA	45 SF	Remodel to create ADA compliant space		\$22,900
212	Toilet 113f	Room does not meet ADA requirements		ADA	90 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$45,000
233	Toilet 98c	Room does not meet ADA requirements		ADA	20 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$10,000
234	Toilet 98d	Room does not meet ADA requirements		ADA	20 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$10,000
416	Toilet 99c	Room does not meet ADA requirements		ADA	20 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$10,000

Monday, July 17, 2017

Page 25 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
483	Classroom 108	Wood paneling covers walls		Life Safety	210 SF	Remove existing paneling and install new wall finish		\$2,100
<b>Window Treatments</b>								
405	Board Room 119	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
107	Classroom 100 - Music	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
962	Classroom 102	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
364	Classroom 104	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
276	Classroom 106	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
125	Classroom 108	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
153	Classroom 109	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
436	Classroom 111	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
191	Classroom 116	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
388	Classroom 118	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500

Monday, July 17, 2017

Page 29 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
456	Toilet 99d	Room does not meet ADA requirements		ADA	20 SF	Remodel to combine with adjacent toilet room for ADA compliant space		\$10,000
283	Women's Faculty Toilet 107a	Room does not meet ADA requirements		ADA	100 SF	Remodel space to meet ADA requirements - Room needs updating regardless		\$50,000
132	School Office	School office is too remote from the remainder of building		Capital Improvements	1,200 SF	Remodel area around vestibule V-3 for new school office		\$240,000
345	Stage 113c	Sensory Room located on stage		Capital Improvements	1 LS	Create stand alone Sensory Room within building		\$75,000
903	LRC 123	Space does not have the area or volume to serve as a flexible, 21st century LRC		Capital Improvements - 21st Century	1 LS	Remodel or expand space for L&D or to house other classroom-type functions		\$230,000
138	Staff Lounge 114	Staff lounge is outdated, too small and holds too many functions		Capital Improvements	1,500 SF	Remodel staff lounge and create new work room and professional development spaces		\$225,000
114	Stage 122a	Stage is too small to host formal performances		Capital Improvements	1,200 SF	Expand stage area or create new stage elsewhere in building		\$180,000
227	Upper Level	There are not enough toilet rooms on the upper level		Capital Improvements	1 LS	Construct additional toilet rooms on the upper level		\$100,000
142	Men's Faculty Toilet	There is no existing men's faculty toilet		Capital Improvements	1 LS	Construct men's faculty toilet		\$40,000
041	Boys Locker Room 136a	Toilet and Locker Room suite does not function		Capital Improvements	600 SF	Construct new locker room and toilet facilities near Gymnasium 122		\$240,000
040	Boys Toilet 136	Toilet and Locker Room suite does not function		Capital Improvements	200 SF	Construct new locker room and toilet facilities near Gymnasium 122		\$80,000
039	Girls Locker Room 134a	Toilet and Locker Room suite does not function		Capital Improvements	600 SF	Construct new locker room and toilet facilities near Gymnasium 122		\$240,000

Monday, July 17, 2017

Page 26 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
129	Classroom 124	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
130	Classroom 126	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
131	Classroom 130	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
365	Classroom 216	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
366	Classroom 218	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
367	Classroom 220	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
368	Classroom 222	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
369	Classroom 224	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
371	Classroom 226	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
372	Classroom 228	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
373	Classroom 230	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500

Monday, July 17, 2017

Page 30 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
038	Girls Toilet 134	Toilet and Locker Room suite does not function		Capital Improvements	200 SF	Construct new locker room and toilet facilities near Gymnasium 122		\$50,000
<b>Stairs</b>								
242	Stair 5-1	Handrail/Balusters/Guardrail scuffed and peeling		O&M	55 LF	Sand, clean, prime and paint handrails, guardrails and balusters		\$550
243	Stair 5-2	Handrail/Balusters/Guardrail scuffed and peeling		O&M	55 LF	Sand, clean, prime and paint handrails, guardrails and balusters		\$550
244	Stair 5-3	Handrail/Balusters/Guardrail scuffed and peeling		O&M	55 LF	Sand, clean, prime and paint handrails, guardrails and balusters		\$550
344	Storage 113d	Headroom does not measure 8'-0" minimum		Official Life Safety	1 EA	Modify soffit under stairs		\$1,000
434	Attic	Risers/Nosings/Treads		O&M	1 EA	Replace deteriorated wood stairs		\$20,000
232	Stair 5-1	Risers/Nosings/Treads aged and hardened		O&M	18 EA	Replace treads and risers		\$1,800
239	Stair 5-2	Risers/Nosings/Treads aged and hardened		O&M	18 EA	Replace treads and risers		\$1,800
241	Stair 5-3	Risers/Nosings/Treads aged and hardened		O&M	18 EA	Replace treads and risers		\$1,800
<b>Wall</b>								
447	Classroom 111	Crack in wall		Life Safety	1 LS	Install control joint and repair adjacent wall and structure		\$1,500
357	Classroom 116	Crack in wall		Life Safety	1 LS	Install control joint and repair adjacent wall and structure		\$1,500
293	Classroom 118	Crack in wall		Life Safety	1 LS	Install control joint and repair adjacent wall and structure		\$1,500
342	Gymnasium 122	Crack in wall		Life Safety	10 LS	Install control joint and repair adjacent wall and structure in 10 locations		\$15,000
289	Classroom 100 - Music	Efflorescence present on exterior wall		Life Safety	280 SF	Investigate source of moisture infiltration and repair		\$2,800

Monday, July 17, 2017

Page 27 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
374	Classroom 232	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
281	Classroom 98	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
277	Classroom 99	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
143	Conference 110	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
139	LRC 123	Window Treatment		O&M	4 EA	Replace existing vertical blinds with new glare control shades		\$3,000
370	Office 225	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
136	Room 108a	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
208	Staff Lounge 114	Window Treatment		O&M	2 EA	Replace existing vertical blinds with new glare control shades		\$1,500
133	Workroom 125	Window Treatment		O&M	1 EA	Replace existing vertical blinds with new glare control shades		\$750
<b>Roof</b>								<b>\$972,520</b>
<b>Roof</b>								<b>\$972,520</b>
338	Roof 3	Flashing deteriorated		Life Safety	65 LF	Install new two piece aluminum counterflashing		\$3,250
336	Roof 4	Flashing deteriorated		Life Safety	270 LF	Flashing old, growth, insect tucked under cl, hatch repaint		\$13,500

Monday, July 17, 2017

Page 31 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
090	Boys Toilet 127	Finish dull or deteriorated		O&M	700 SF	Paint glazed block wall		\$3,500
011	Boys Toilet 136	Finish dull or deteriorated		O&M	390 SF	Paint glazed block wall		\$1,750
089	Girls Toilet 128	Finish dull or deteriorated		O&M	700 SF	Paint glazed block wall		\$3,500
263	Girls Toilet 134	Finish dull or deteriorated		O&M	390 SF	Paint glazed block wall		\$1,750
150	Toilet 98c	Finish dull or deteriorated		O&M	150 SF	Paint glazed block wall		\$750
151	Toilet 98d	Finish dull or deteriorated		O&M	150 SF	Paint glazed block wall		\$750
148	Toilet 99c	Finish dull or deteriorated		O&M	150 SF	Paint glazed block wall		\$750
149	Toilet 99d	Finish dull or deteriorated		O&M	150 SF	Paint glazed block wall		\$750
230	Classroom 220	Joint deteriorating		O&M	1 EA	Provide new joint sealant		\$200
190	Boys Locker Room 136a	Paint finish scuffed and scratched		O&M	900 SF	Clean, prime and paint walls		\$1,500
238	Classroom 228	Paint finish scuffed and scratched		O&M	1,000 SF	Clean, prime and paint walls		\$3,000
306	Corridor C-6	Paint finish scuffed and scratched		O&M	3,400 SF	Clean, prime and paint walls		\$10,200
303	Corridor C-7	Paint finish scuffed and scratched		O&M	5,000 SF	Clean, prime and paint walls		\$15,000
193	Girls Locker Room 134a	Paint finish scuffed and scratched		O&M	475 SF	Clean, prime and paint walls		\$1,425
304	Gymnasium 122	Paint finish scuffed and scratched		O&M	8,000 SF	Clean, prime and paint walls		\$24,000
300	LRC 123	Paint finish scuffed and scratched		O&M	1,350 SF	Clean, prime and paint walls		\$4,050
295	Multipurpose Room 115	Paint finish scuffed and scratched		O&M	5,000 SF	Clean, prime and paint walls		\$15,000
464	Room 108a	Paint finish scuffed and scratched		O&M	290 SF	Clean, prime and paint walls		\$870
209	Staff Lounge 114	Paint finish scuffed and scratched		O&M	900 SF	Clean, prime and paint walls		\$2,700
124	Women's Faculty Toilet	Paint finish scuffed and scratched		O&M	425 SF	Clean, prime and paint walls		\$1,275
346	Multipurpose Room 115	Patch masonry wall		O&M	1 LS	Patch holes in existing walls and infill old pass thru window		\$5,000
334	Multipurpose Room 115	Wainscot		O&M	400 SF	Remove and replace wainscot cracked, loose and missing tile		\$4,000
028	Storage 109a	Wood chase does not comply with required wall rating		Life Safety	1 EA	Rebuild chase		\$500

Monday, July 17, 2017

Page 28 of 32

ID#	Location	Finish/Concern	Priority	Rationale	Quantity/Area	Comment	Action Year	Estimate
390	Roof 5	Metal roof panels rusted and water ponding		O&M	0 SF			\$0
488	Roof 5	Metal roof panels rusted and water ponding		O&M	22,500 SF	Replace existing roof with new system		\$568,000
217	Roof 6	Metal roof panels rusted and water ponding		O&M	15,600 SF	Remove panels at gutters		\$390,000
146	Roof 4	Ponding (standing water)		Life Safety	10 SF	Reverse parapet to promote positive drainage		\$500
319	Roof 5	Ponding (standing water)		Life Safety	0 SF			\$0
314	Roof 5	Ponding (standing water)		Life Safety	0 SF			\$0
189	Roof 5	Ponding (standing water)		Life Safety	0 SF			\$0
478	Roof 6	Ponding (standing water)		Life Safety	0 SF			\$0
427	Roof 6	Ponding (standing water)		Life Safety	0 SF			\$0
256	Roof 6	Ponding (standing water)		Life Safety	0 SF			\$0
085	Roof 4	Roof hatch rusted		Life Safety	10 SF	Scrape prime and paint existing hatch		\$50
004	Roof 5	Roof hatch rusted		Life Safety	10 SF	Roof hatch rusting		\$50
083	Roof 4	Roof ladder rusted		Life Safety	17 LF	Scrape, prime and paint existing ladder		\$170
<b>Grand Total</b>								<b>\$16,335,818</b>

Monday, July 17, 2017

Page 32 of 32

# - AT CONCLUSION OF CURRENT PROJECT:

- ALL LIFE SAFETY WORK COMPLETE
- MOST HVAC/MECHANICAL WORK COMPLETE (BOILERS, CABINET UNIT HEATERS)
- MOST ADA WORK COMPLETE (EXTERIOR DOOR/LANDINGS)
- MOST PLUMBING WORK COMPLETE (KITCHEN)

**MASTER FACILITIES PLAN UPDATE**  
**WORK REMAINING**  
**09/19/2023**





# SO NOW WHAT?

- UPDATE MASTER FACILITIES PLAN
  - ONGOING OPERATIONS AND MAINTENANCE
    - LIFE CYCLE OF MECHANICAL EQUIPMENT
      - BOILERS, CABINET UNIT HEATERS, NEW EQUIPMENT (UNIT VENTS, ROOF TOP UNITS, CHILLER)
    - ROOFS
      - CONTINUE ANNUAL MAINTENANCE OF METAL ROOFS WITH KNICKERBOCKER ROOFING
      - PLAN FOR EVENTUAL REPLACEMENT OF FLAT ROOFS
    - SITE WORK
      - PLAN FOR EVENTUAL ASPHALT REPLACEMENT
      - FENCE REPLACEMENT
      - MAINTENANCE OF LANDSCAPED AREAS
    - FINISHES & CASEWORK
      - REMAINING CEILINGS, FLOORING, PAINT, WINDOW TREATMENTS
      - REPLACEMENT OF REMAINING CASEWORK
  - ASBESTOS ABATEMENT
    - REMAINING ROOMS, INSULATION
  - CAPITAL PROJECTS
    - GYMNASIUM, MULTIPURPOSE ROOM, KITCHEN IMPROVEMENTS
    - EMERGENCY GENERATOR
- IDENTIFY NEED PROJECTS VS. WANT PROJECTS, PRIORITIZE, SCHEDULE, AND BUDGET



THANK YOU FOR YOUR TIME.

QUESTIONS?

**MASTER FACILITIES PLAN UPDATE**

NEXT STEPS  
09/19/2023

