



Onondaga
Central Schools

2020 CAPITAL IMPROVEMENT PROJECT

Rockwell Elementary | Wheeler Elementary
Jr/Sr High School | Industrial Arts

2020 CAPITAL IMPROVEMENT PROJECT

Welcome...

- Why?... (Background)
- What?... (Scope of Work)
- When?... (Schedule)
- How?... (Project Cost)



BACKGROUND

Safety & Wellness for the 21st Century

In 2019, a committee of interested community members formed, and working together with the District's consultants, developed a vision for the future of the Onondaga Central School District facilities (Long Range Plan).

Work efforts consisted of:

- Building tours;
- Evaluating the condition of existing facilities (2015 BCS);
- Developed a facilities/technology infrastructure 10 year plan;
- Determining the highest priority items;
- Assess prior projects and previously completed scope;
- Estimate cost impacts for the community.

BACKGROUND

Committee Outcomes & Project Goals:

- Enhance our student security & building safety;
- Strengthen our educational environment;
- Modernize our infrastructure and facilities;
- Preserve our community's legacy;
- Secure the future of our District!



SCOPE OF WORK



Rockwell Elementary



Wheeler Elementary



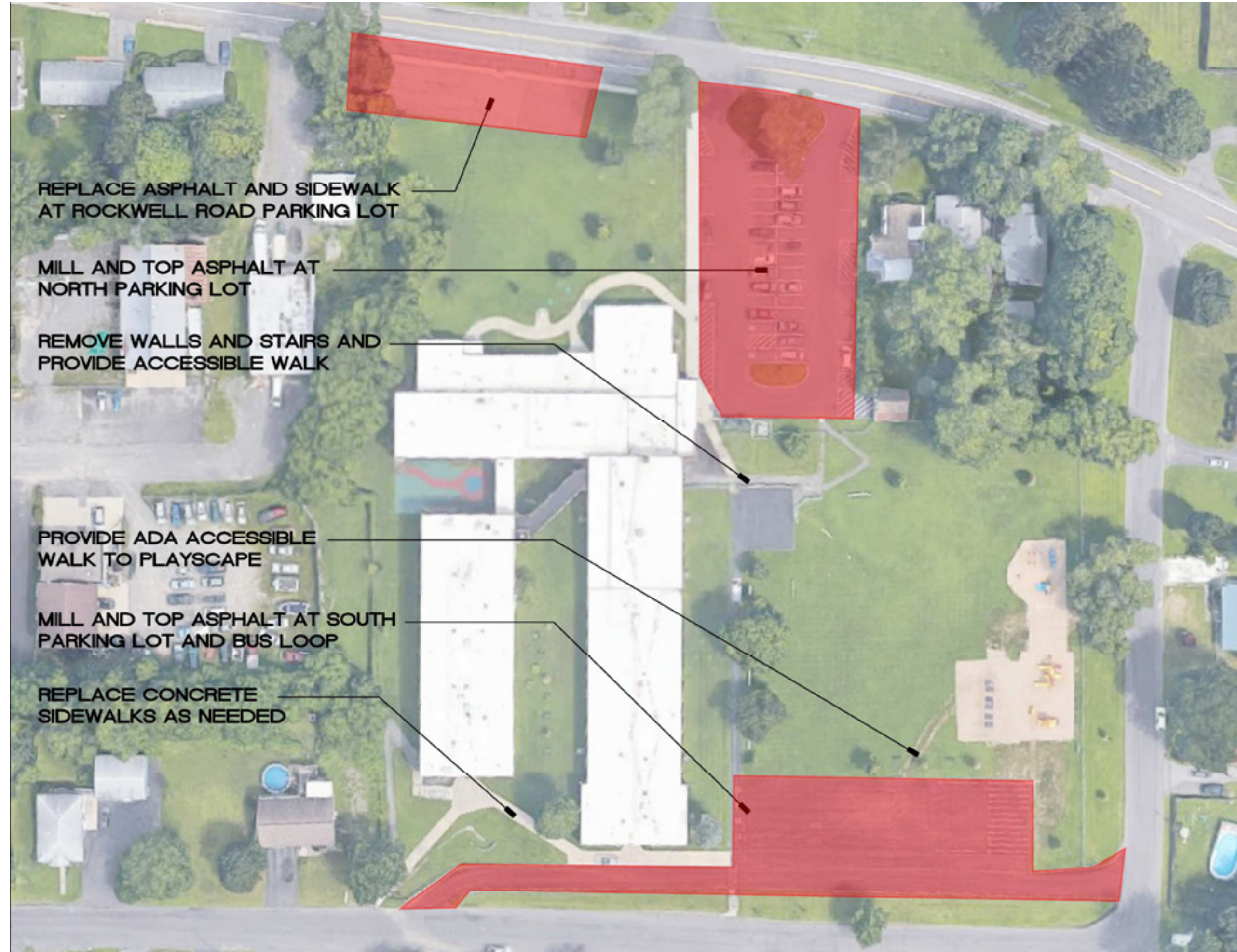
Jr/Sr High School



Industrial Arts

SCOPE OF WORK

Sitework: Rockwell Elementary

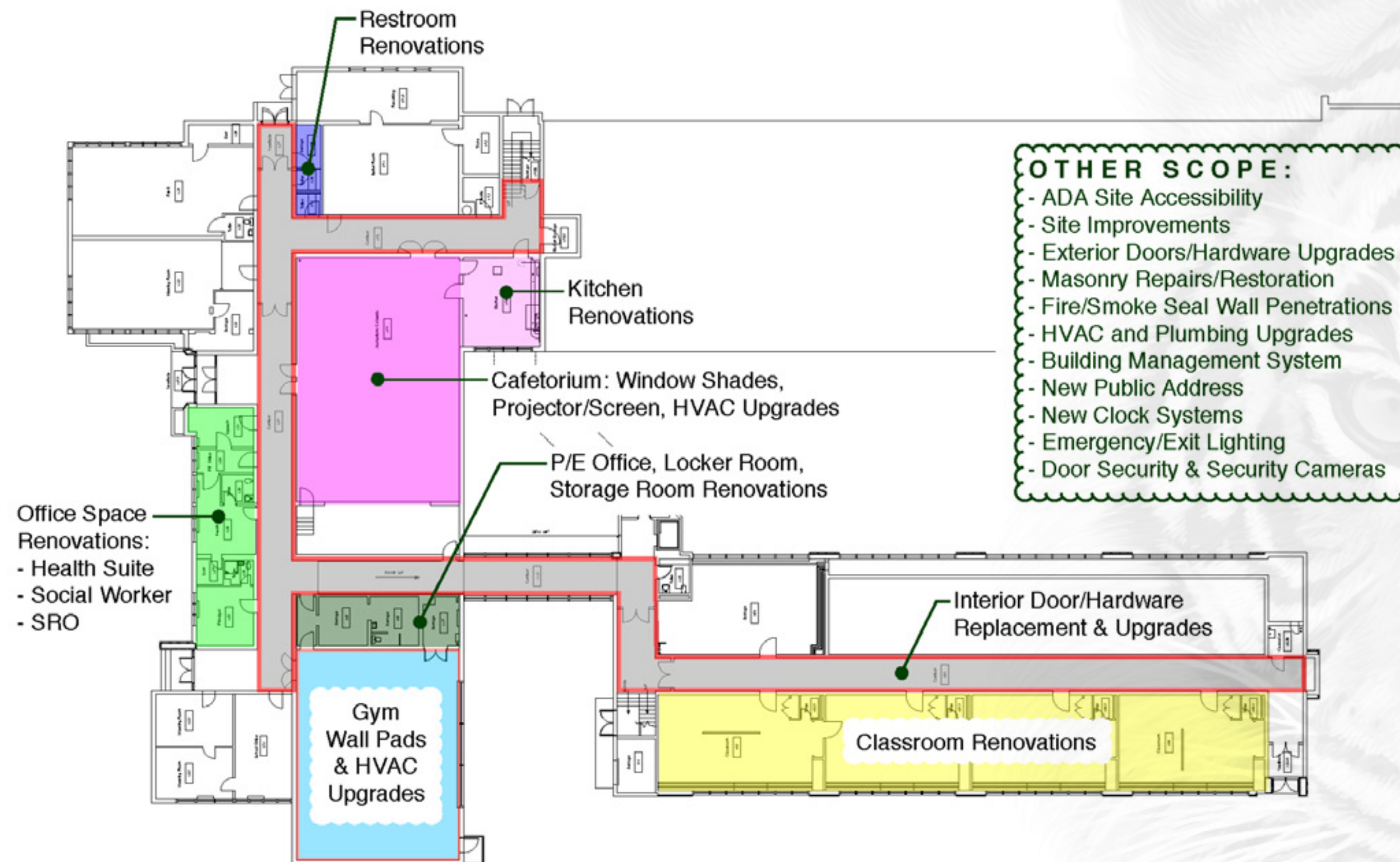


SITEWORK: ROCKWELL ELEMENTARY



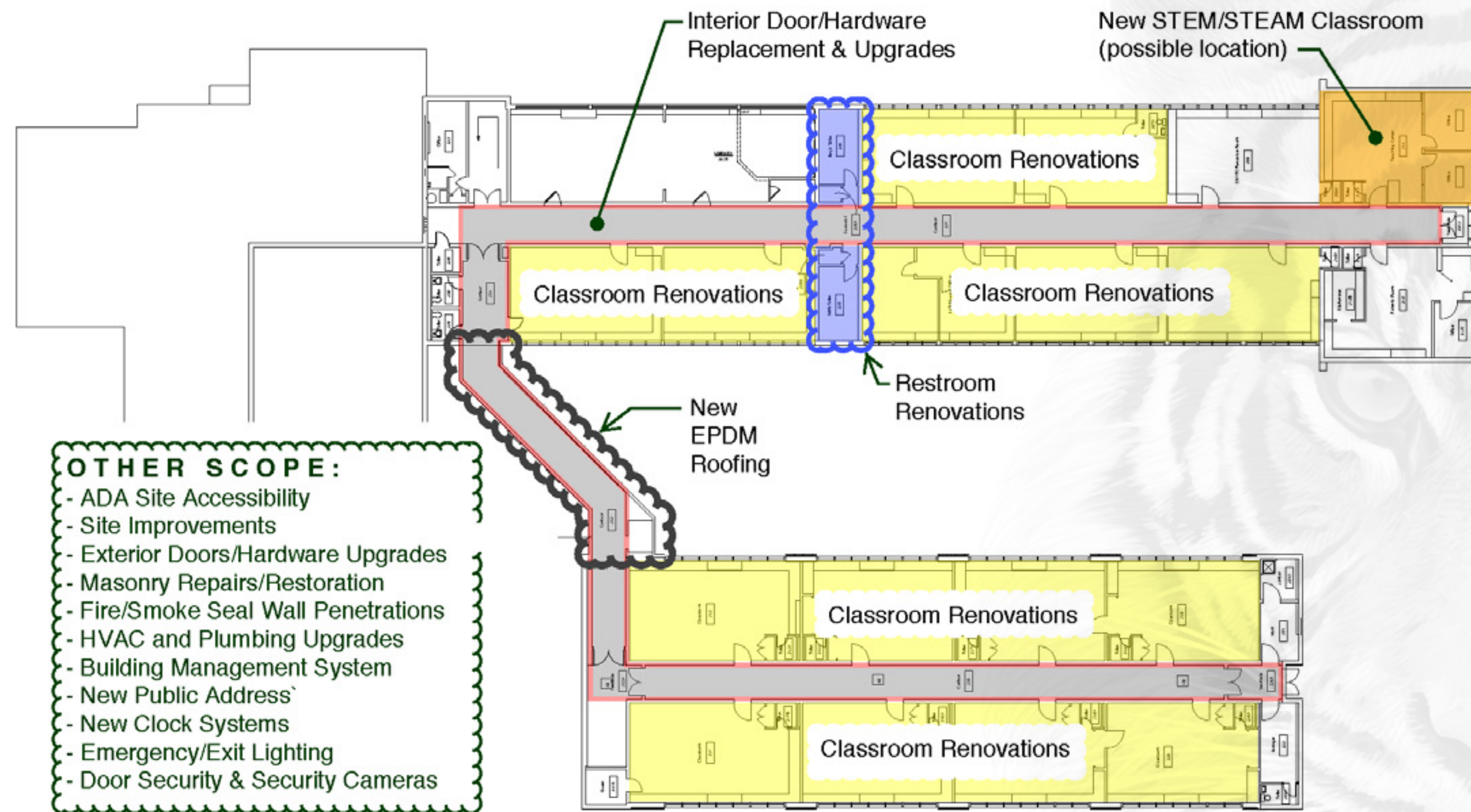
SCOPE OF WORK

Rockwell Elementary – First Floor

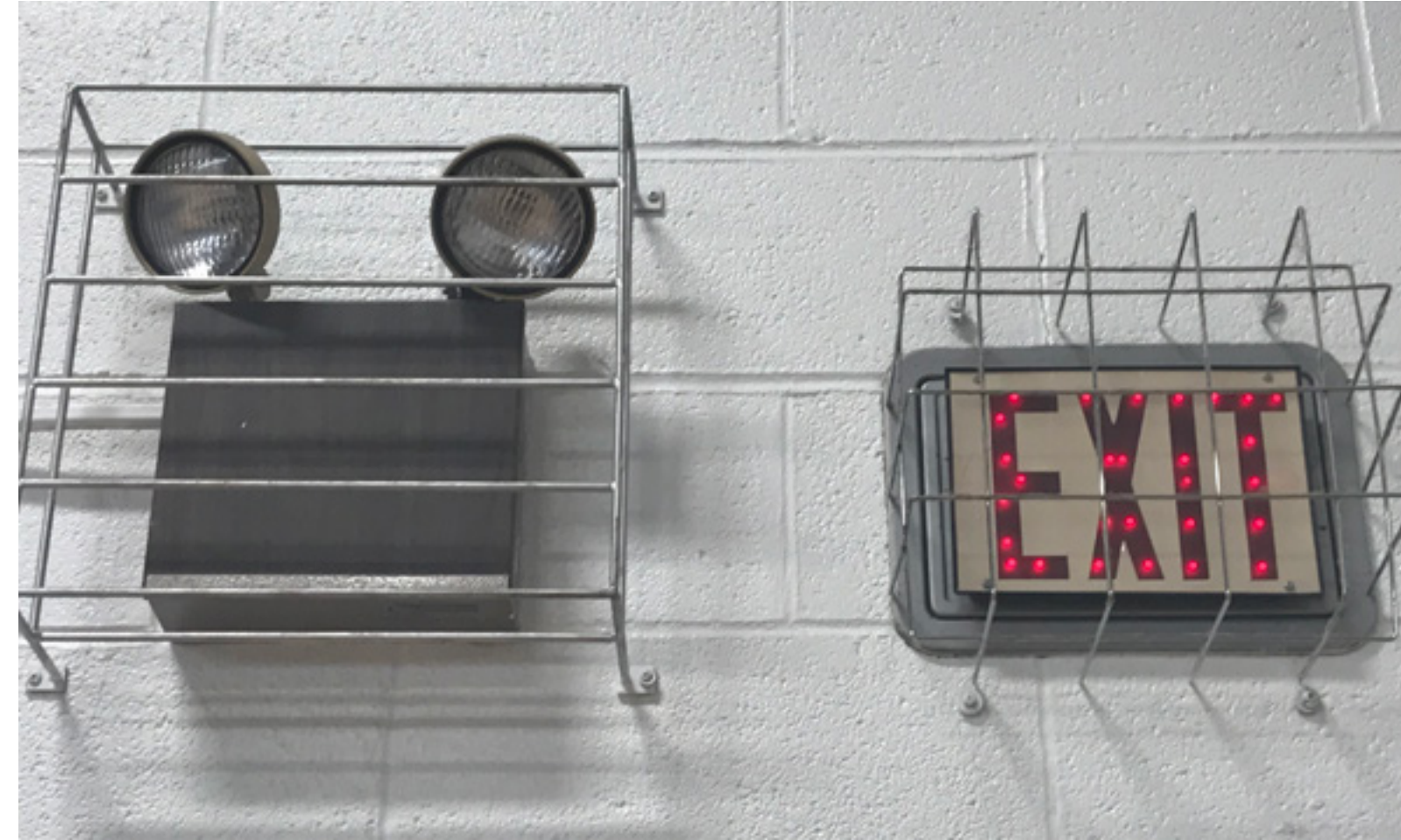


SCOPE OF WORK

Rockwell Elementary – Second Floor



ROCKWELL ELEMENTARY SCHOOL

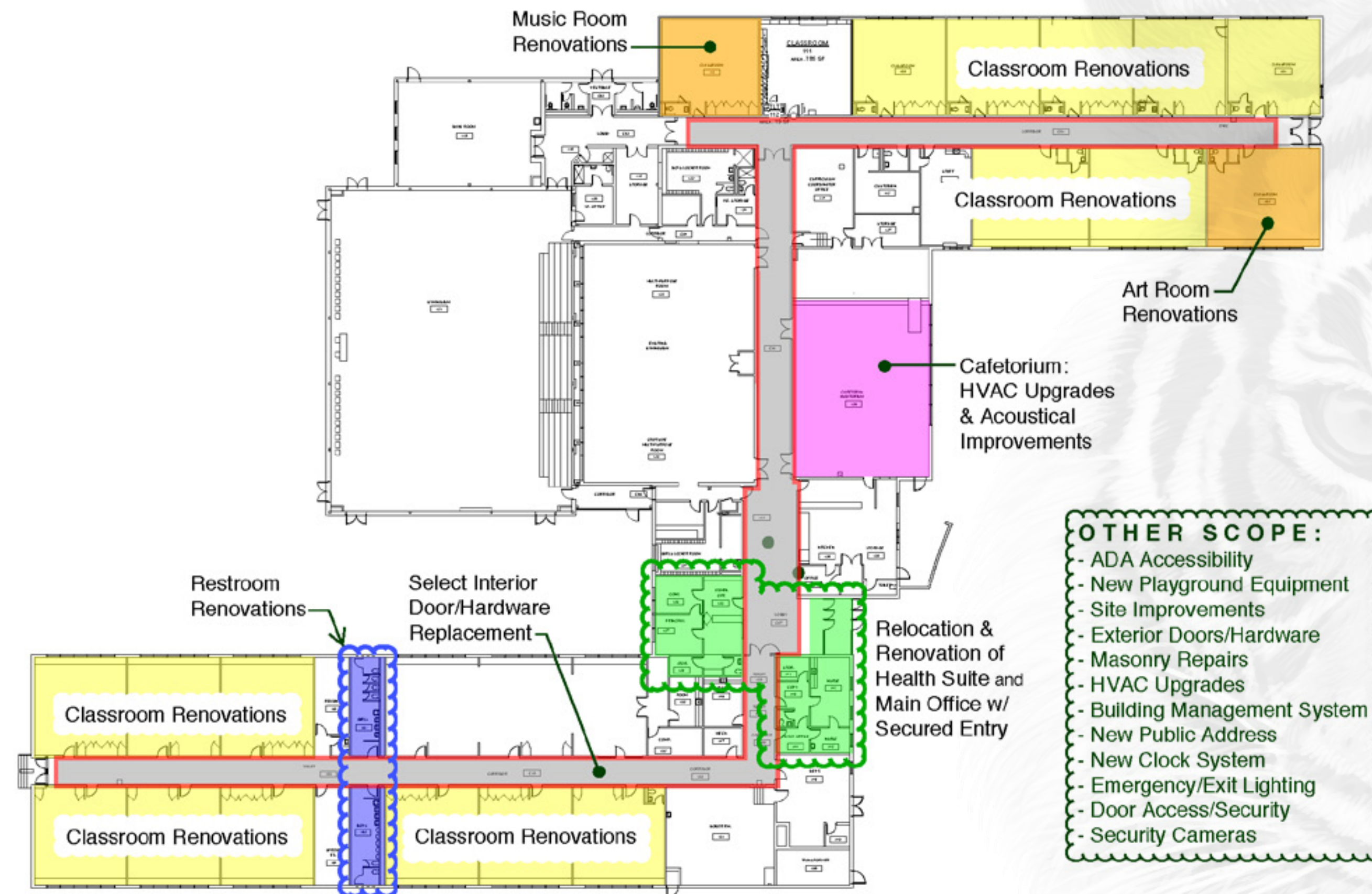


ROCKWELL ELEMENTARY SCHOOL



SCOPE OF WORK

Wheeler Elementary



WHEELER ELEMENTARY SCHOOL

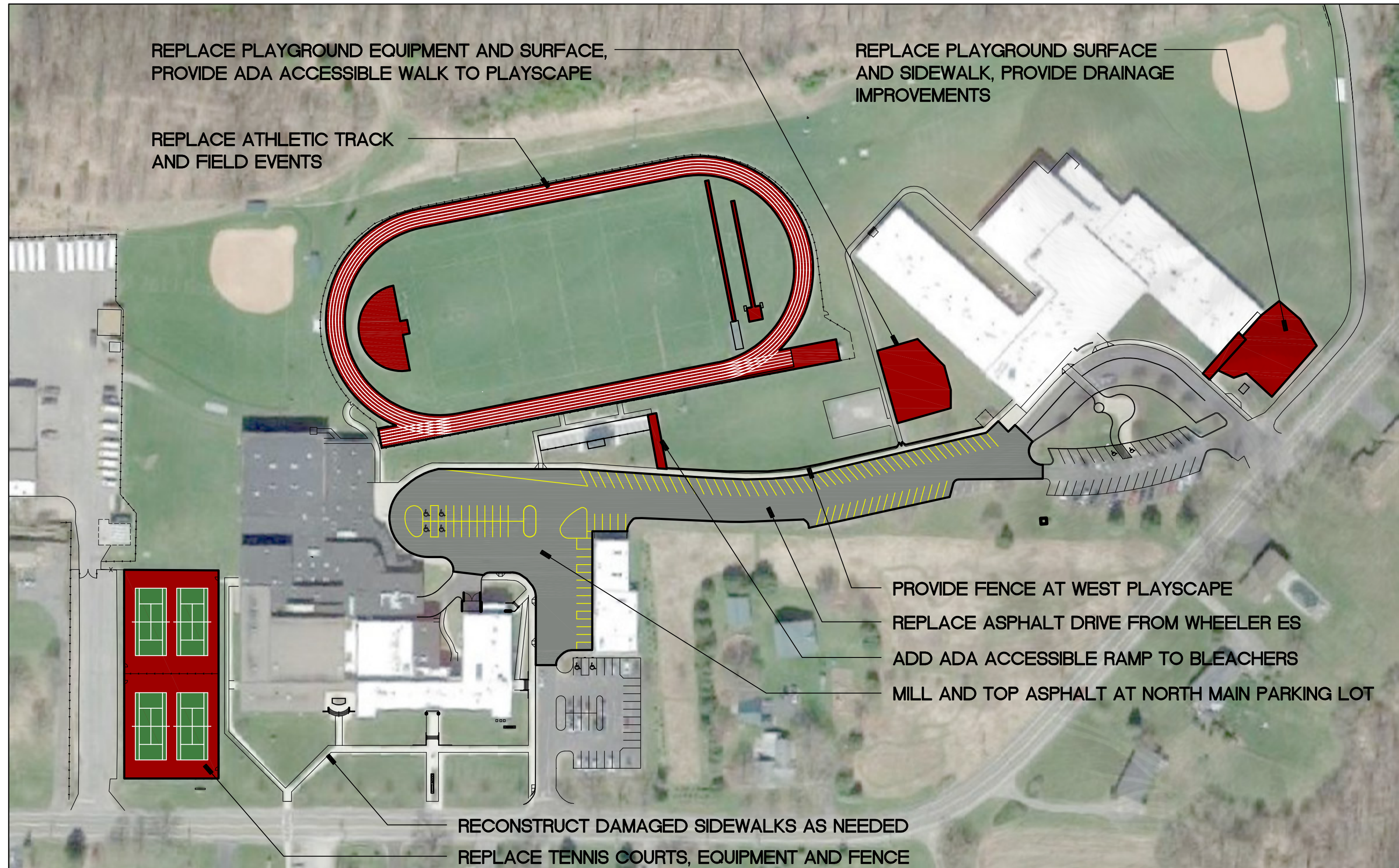


WHEELER ELEMENTARY SCHOOL



SCOPE OF WORK

Sitework: Jr/Sr High School & Wheeler Elementary

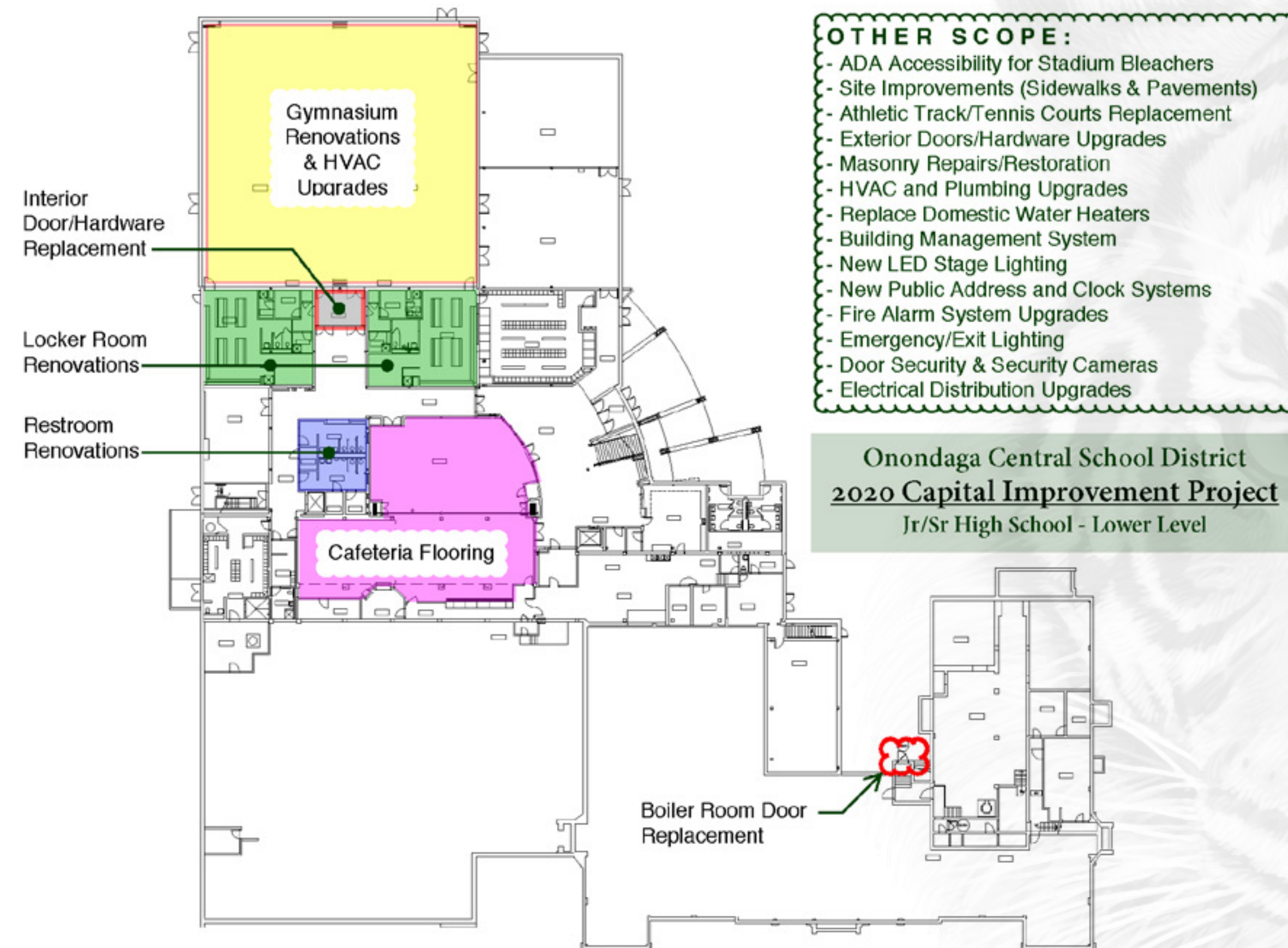


SITEWORK: JR/SR HIGH SCHOOL & WHEELER ELEMENTARY



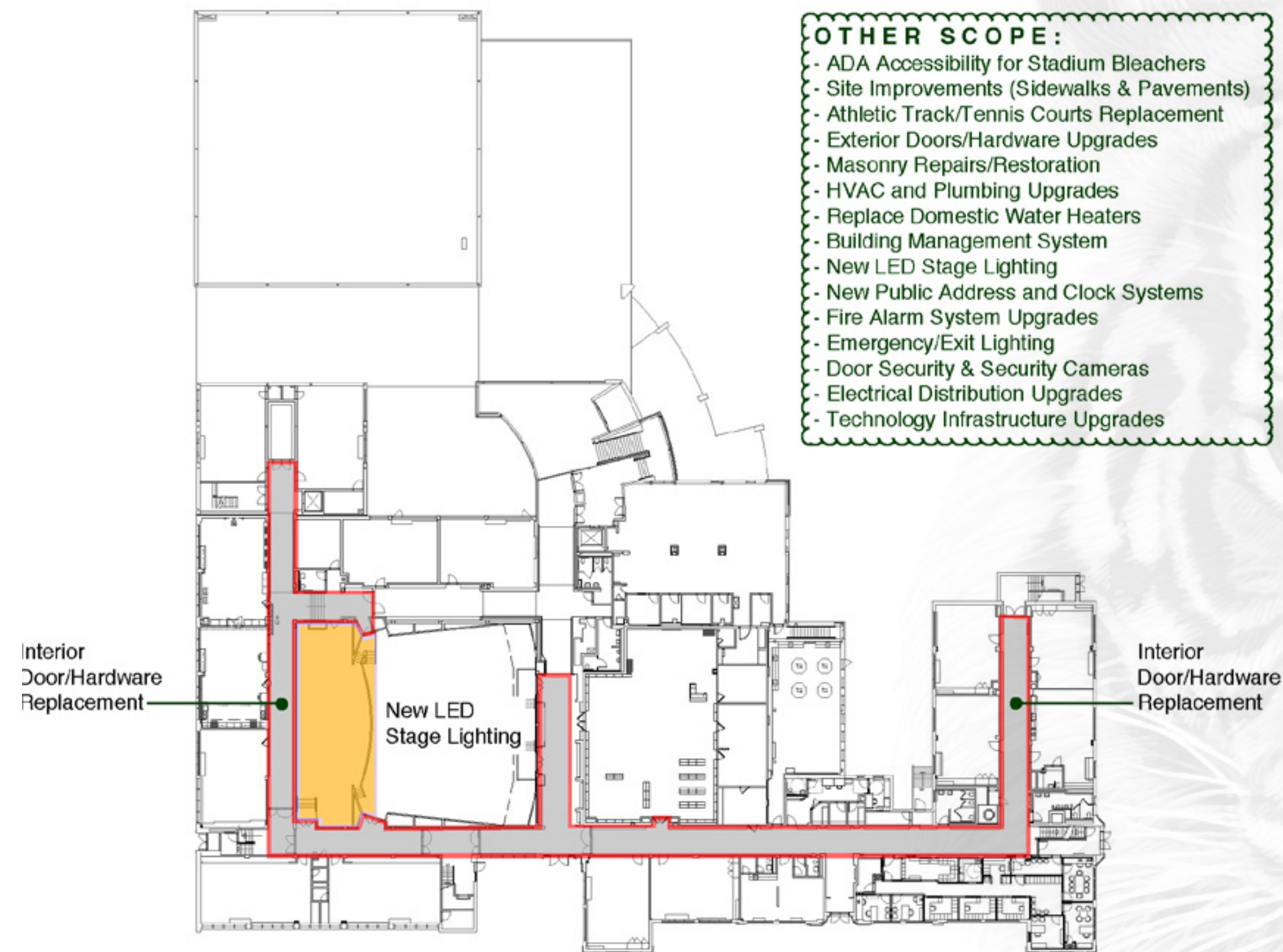
SCOPE OF WORK

Jr/Sr High School – Lower Level



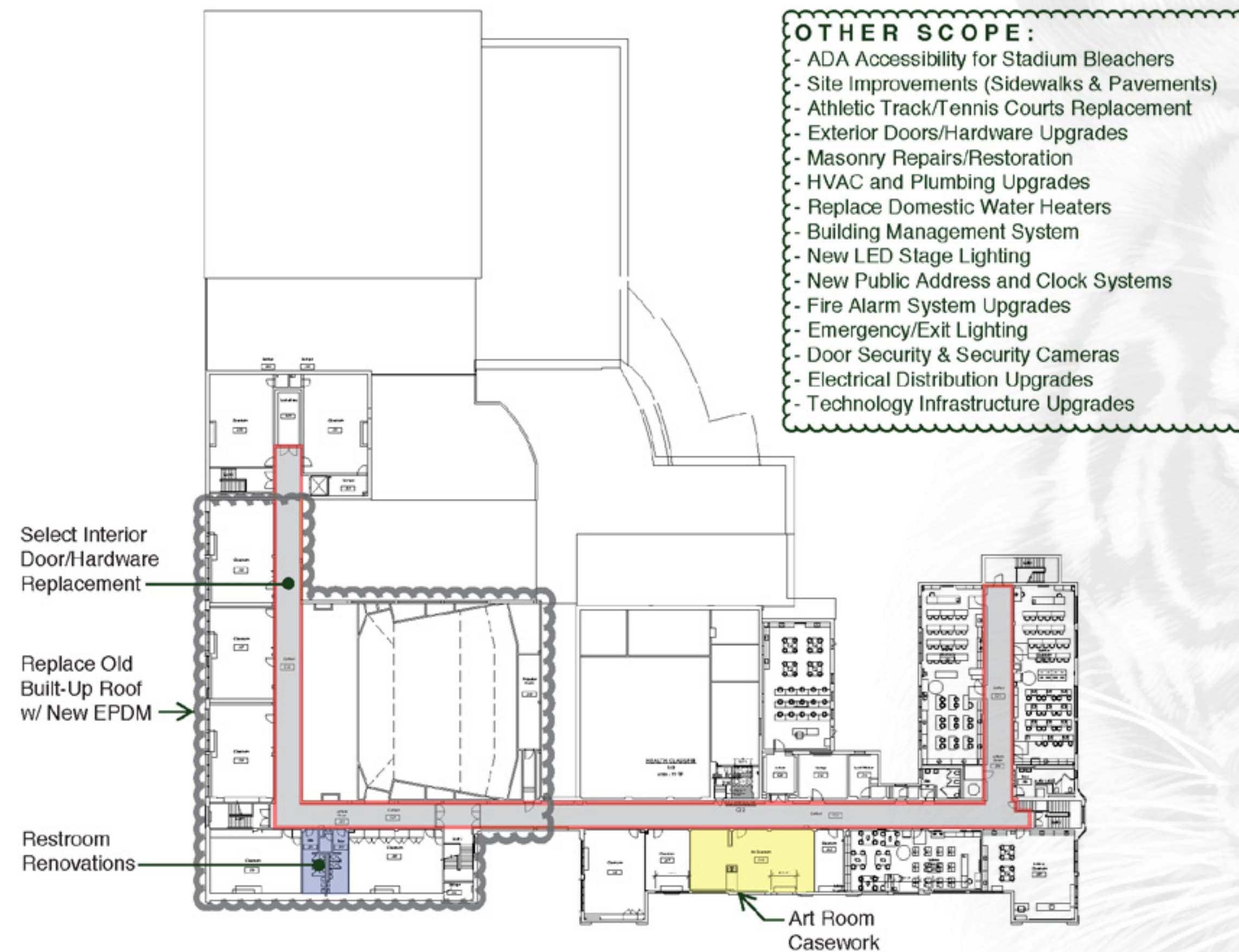
SCOPE OF WORK

Jr/Sr High School – First Floor

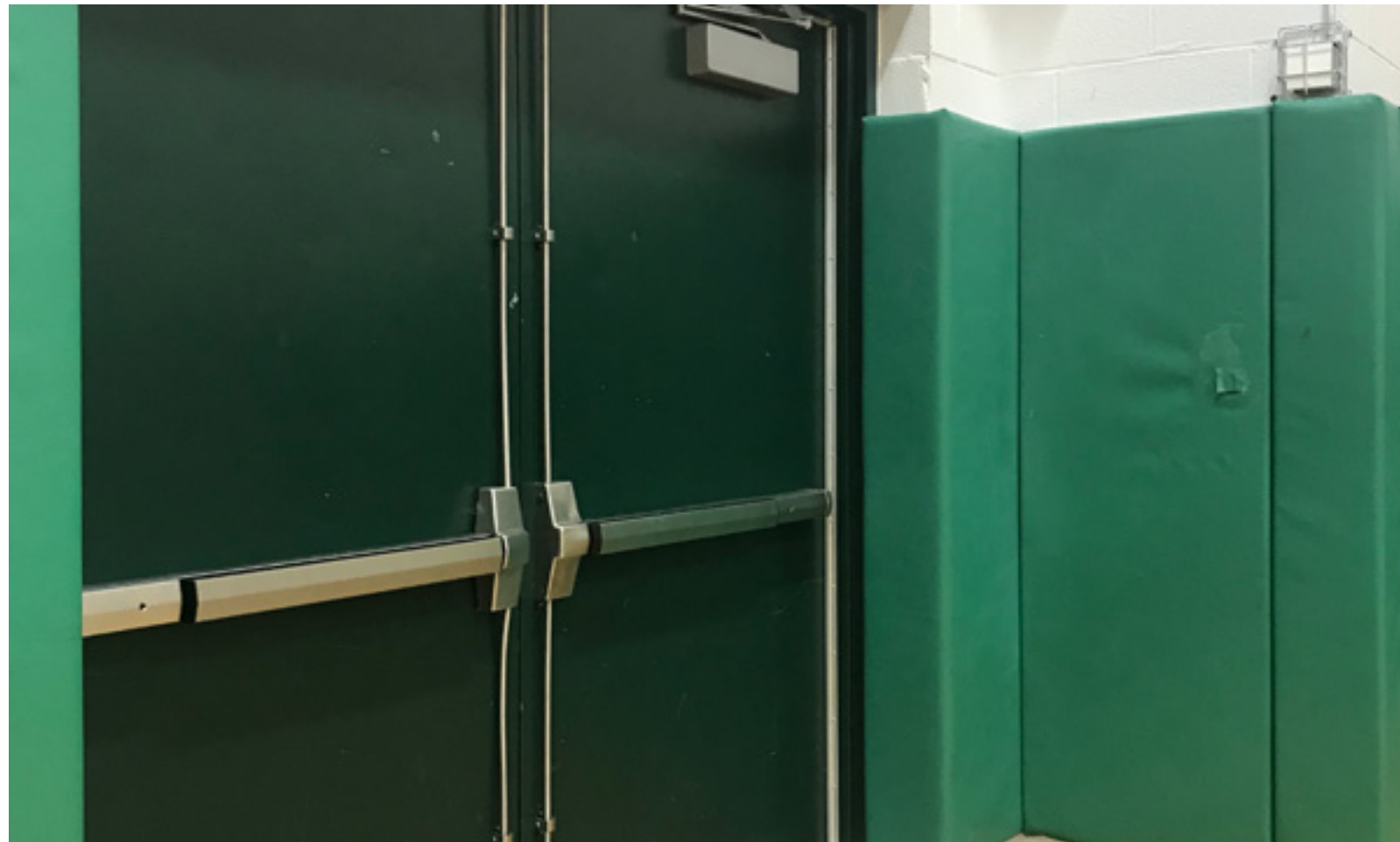


SCOPE OF WORK

Jr/Sr High School – Second Floor



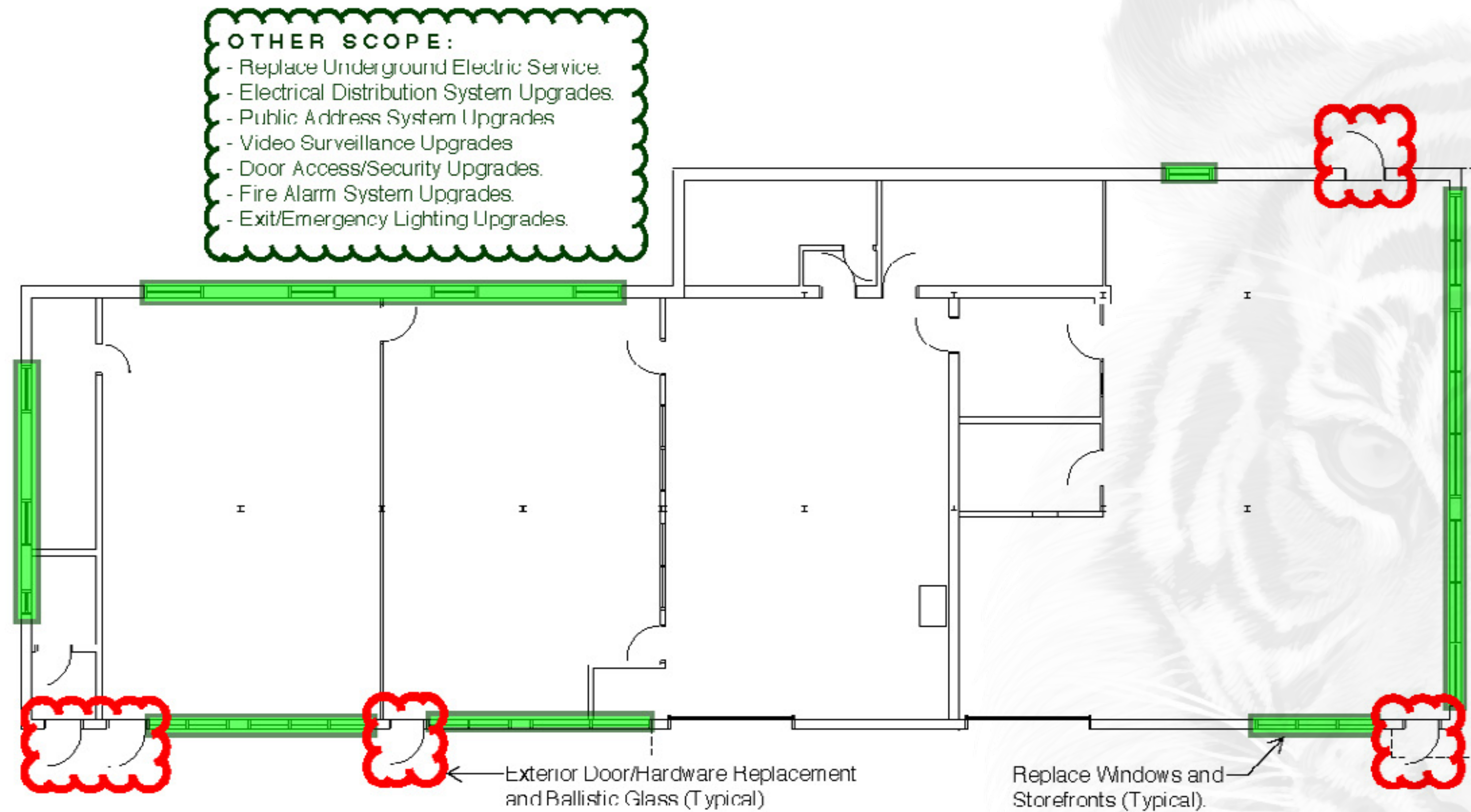
JR/SR HIGH SCHOOL



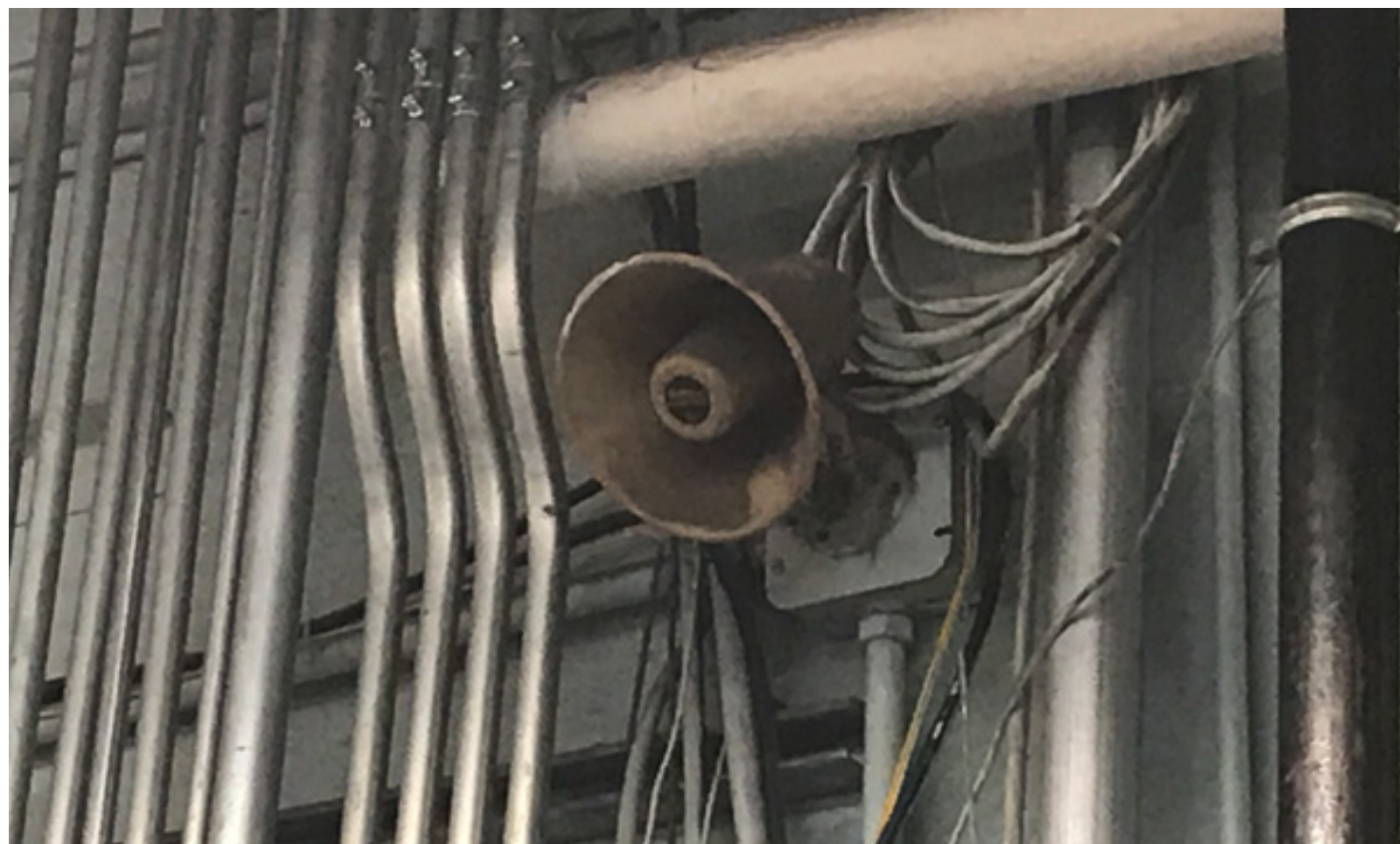
JR/SR HIGH SCHOOL



INDUSTRIAL ARTS BUILDING / SCOPE

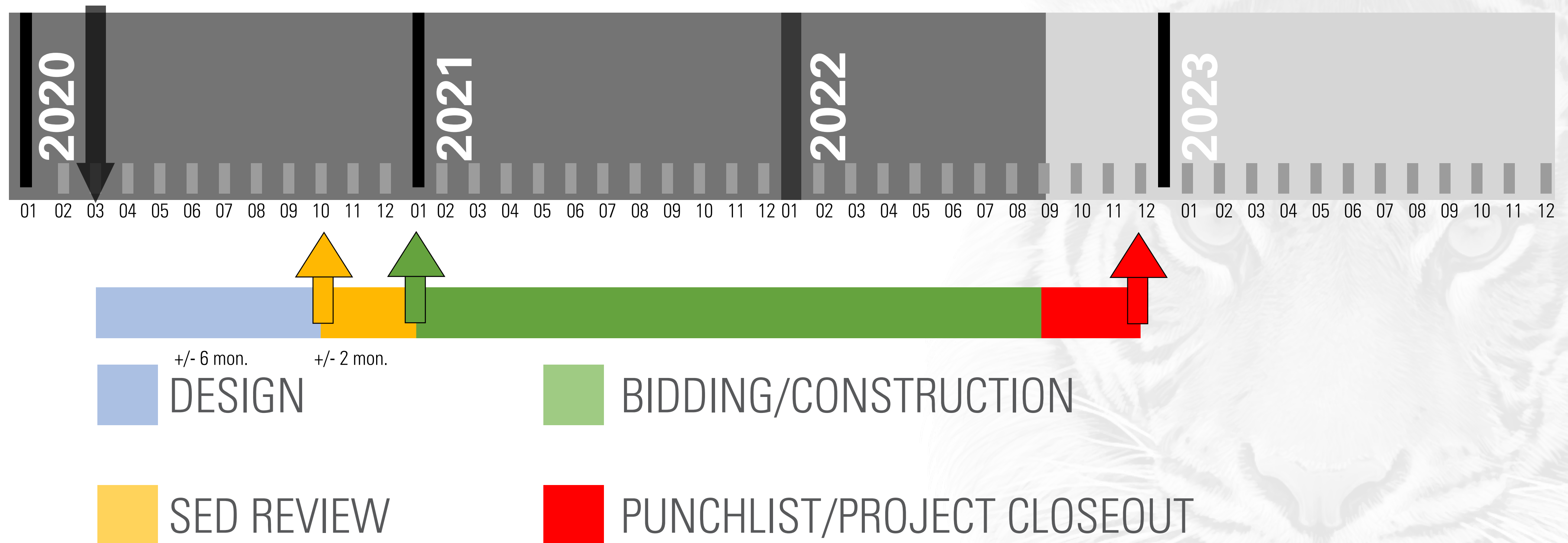


INDUSTRIAL ARTS BUILDING



SCHEDULE

Proposed Post-Vote Timeline



PROJECT COST

Debt Service Chart

Assumptions:

- Voter approval Early 2020.
- SED approval early 2021 and construction starts Spring/Summer 2021.
- Financing:
 1. District capital reserve used for preliminary costs;
 2. Bond Anticipation Notes issued July 2021 to July 2022;
 3. Bond Anticipation Notes issued July 2022 to June 2023;
 4. Serial Bonds issued June 2023. DASNY bonds issued.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Fiscal Year Ending June 30th	Balance Outstanding	Capital Reserve	Estimated BAN Principal	Estimated BAN Interest	June 15th Principal Payment	Interest Estimated	Total Debt Service	Less: Est. State Aid Amortization Payments	Less: Premium & Interest Earnings	Net Estimated Local Share Proposed Project
2021	-	1,500,000	-	-	-	-	-	-	-	-
2022	20,000,000	-	-	-	-	-	-	-	-	-
2023	20,000,000	-	400,000	1,090,000	-	-	1,490,000	1,484,260	-	5,740
2024	19,600,000	-	-	-	1,075,000	754,600	1,829,600	1,484,260	-	345,340
2025	18,525,000	-	-	-	1,115,000	713,213	1,828,213	1,484,260	-	343,953
2026	17,410,000	-	-	-	1,160,000	670,285	1,830,285	1,484,260	-	346,025
2027	16,250,000	-	-	-	1,200,000	625,625	1,825,625	1,484,260	-	341,365
2028	15,050,000	-	-	-	1,260,000	579,425	1,839,425	1,484,260	-	355,165
2029	13,790,000	-	-	-	1,310,000	530,915	1,840,915	1,484,260	-	356,655
2030	12,480,000	-	-	-	1,360,000	480,480	1,840,480	1,484,260	-	356,220
2031	11,120,000	-	-	-	1,415,000	428,120	1,843,120	1,484,260	-	358,860
2032	9,705,000	-	-	-	1,470,000	373,643	1,843,643	1,484,260	-	359,383
2033	8,235,000	-	-	-	1,525,000	317,048	1,842,048	1,484,260	-	357,788
2034	6,710,000	-	-	-	1,585,000	258,335	1,843,335	1,484,260	-	359,075
2035	5,125,000	-	-	-	1,645,000	197,313	1,842,313	1,484,260	-	358,053
2036	3,480,000	-	-	-	1,705,000	133,980	1,838,980	1,484,260	-	354,720
2037	1,775,000	-	-	-	1,775,000	68,338	1,843,338	1,484,260	-	359,078
2038	-	-	-	-	-	-	-	-	-	-
TOTALS	-	1,500,000	400,000	1,090,000	19,600,000	6,131,318	27,221,318	22,263,899	-	4,957,419

Average 2024-2038:	\$330,495
Tax Rate per \$1,000 Full Value:	\$0.979

Notes:

- State Aid based on building aid ratio of 84.7% and estimated bond percentage of 95.00% for capital project portion. Final bond percentage may change based on aidability as assigned by NYSED.
- SED approval in early 2021, therefore building aid will begin 18 months after approval assuming final cost reports complete. Assumed rate estimated at 3.00%.
- Aid begins only if final cost reports are submitted, otherwise aid may be delayed.

Prepared by:
Fiscal Advisors & Marketing, Inc. 
10/25/2019

Above financing schedule is preliminary

(1)	(2)	(3)	(4)
Fiscal Year Ending June 30th	Current Local Share All Existing Projects	Estimated Local Share Proposed Project \$21,500,000	Net Estimated Local Share All Projects
2019	393,311	-	393,311
2020	399,008	-	399,008
2021	363,899	-	363,899
2022	368,372	-	368,372
2023	363,959	5,740	369,699
2024	23,006	345,340	368,346
2025	24,516	343,953	368,469
2026	23,891	346,025	369,916
2027	26,231	341,365	367,596
2028	(103,977)	355,165	251,188
2029	(13,562)	356,655	343,093
2030	(9,727)	356,220	346,493
2031	(11,470)	358,860	347,390
2032	(13,597)	359,383	345,785
2033	(11,110)	357,788	346,678
2034	(14,200)	359,075	344,875
2035	(14,961)	358,053	343,092
2036	-	354,720	354,720
2037	-	359,078	359,078
2038	-	-	-
2039	-	-	-
TOTALS	1,793,591	4,957,419	6,751,009

Estimated tax increase above 2021-22 Year:	\$434
Estimated tax increase per \$1,000 FV:	\$0.00

Notes:

- State Aid based on building aid ratio of 84.7% and estimated bond percentage of 95% and current aid flow for existing projects.

Prepared by:
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10/25/2019

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PROJECT COST

Project Financial Information

- \$21,500,000 total project cost
- Capital Reserve Fund = \$1,500,000
- Financed over 15 Years
- State Building Aid Ratio is 84.7%

Project Financial Information

The District's 2008 bond will be paid off as the new project begins, resulting in NO Additional Tax Impact.

ACKNOWLEDGMENTS

Maggie Mahoney

Board of Education President

Michael Kobasa

BOE Vice President

Steven Vonderweidt

BOE Member

Dave Koslowsky

Community Member

Michael Luchsinger

Community Member

Joe Campbell

Community Member / Insurance Agent

Patricia Cormier

Community Member / School Nurse - Rockwell Elementary School

Robin Larkin

Community Member / School Nurse - Wheeler Elementary School

Lisa White

Community Member / OCS Human Resources

Jason Czarny

OCS Athletic Director / PE Teacher

Trina Decilles

Reading Teacher Rockwell Elementary School

Warren Smith

Principal - Wheeler Elementary School

Michael Aiken

OCS Director of Facilities

Jennifer Woody

OCS Business Administrator

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Superintendent of Schools

Mike Diperna

C&S Construction Managers, Construction Manager

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C&S Construction Managers, Construction Manager

Elizabeth Fisher

FS Engineering

Bernie Martin

Appel Osborne Landscape Architecture

Jason Benedict

King + King Architects, Architect

Frank Walczak

King + King Architects, Architect

THANK YOU

Questions?