



Alexandria

Community School Corporation

Board Meeting

*Intermediate School and
Junior/Senior High School Additions and Renovations*

February 11, 2019

 This

Collaboration



Meetings to Date

- District Leadership
- High School Leadership
- Elementary/Intermediate Schools Leadership
- Elementary/Intermediate Staff
- Intermediate School Faculty
- Athletic Department
- Music Department
- Science Department
- Security & Technology
- Engineering

Future Meetings

- Food Service
- Continue Leadership Team Meetings
- City Agencies/Fire Chief
- Outreach/Pre-Bid Conference for Potential Bidders

Project Scope

Priorities:

1. New Primary Wing
2. Intermediate Wing Updates
 - Educational
 - Mechanical (future)
3. HS Classroom Updates
 - Finishes
 - Equipment
4. HS - New Classroom Spaces
 - PLTW & Ag Science
5. Locker Rooms Remodel
6. Auditorium Updates
7. Multi Purpose (Activity Center)
8. *Security – Building Zoning*
9. *Future Capacity at Elem School*
10. *Site improvements*
11. *Music Improvements*



*Phelps ACE High School
Crow Island Award Winner*



*Alexandria-Monroe
Intermediate School
PK - 6*


Existing Plan




Overall Plan



Future Flexibility

 Future Teaching Stations

 Flex Teaching Stations



Primary School

 Design Updates from Staff Meetings



The “Knuckle”

 Design Updates from Staff Meetings



The Admin

 Design Updates from Staff Meetings



Intermediate School

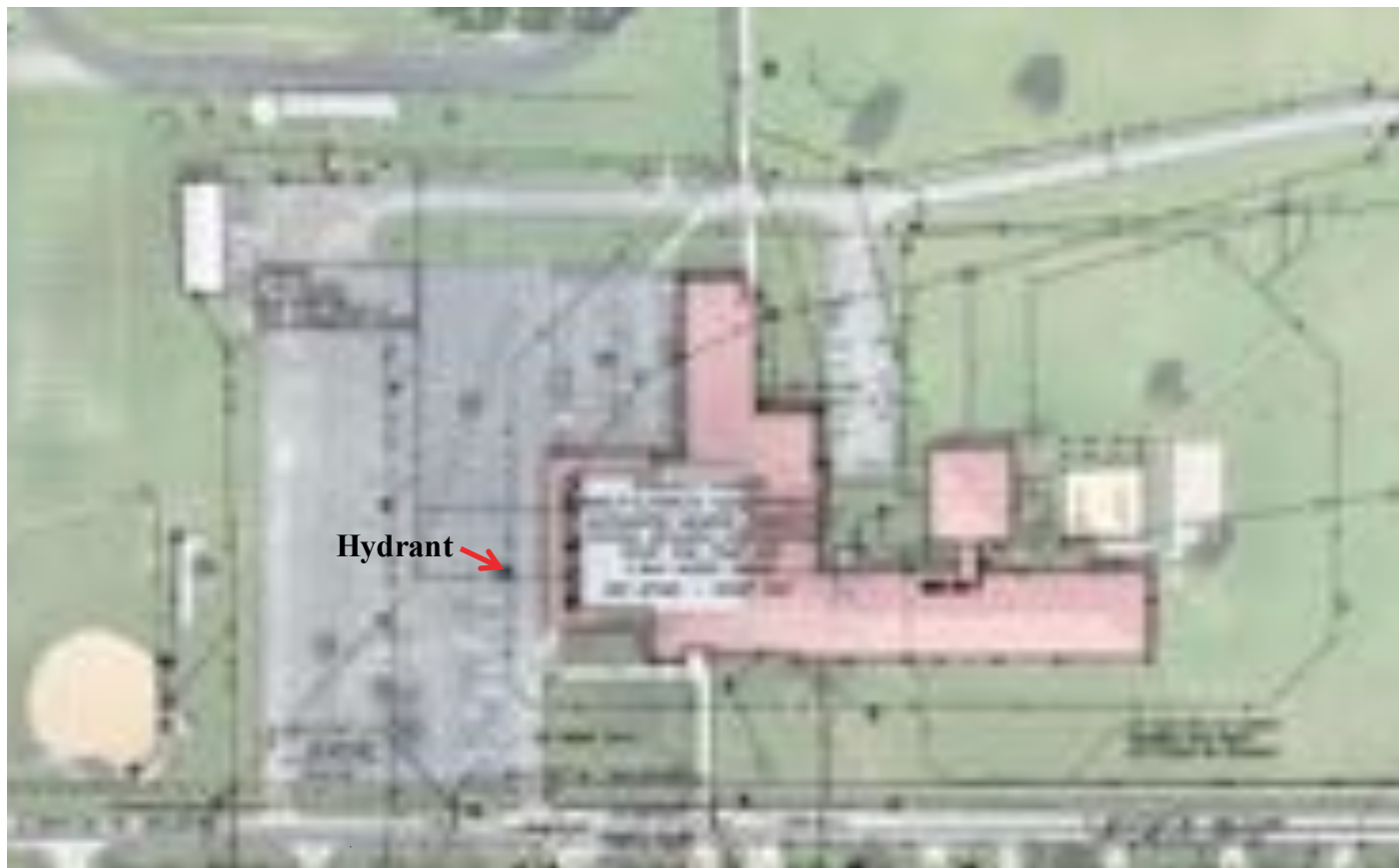


Site



▲
N

Site

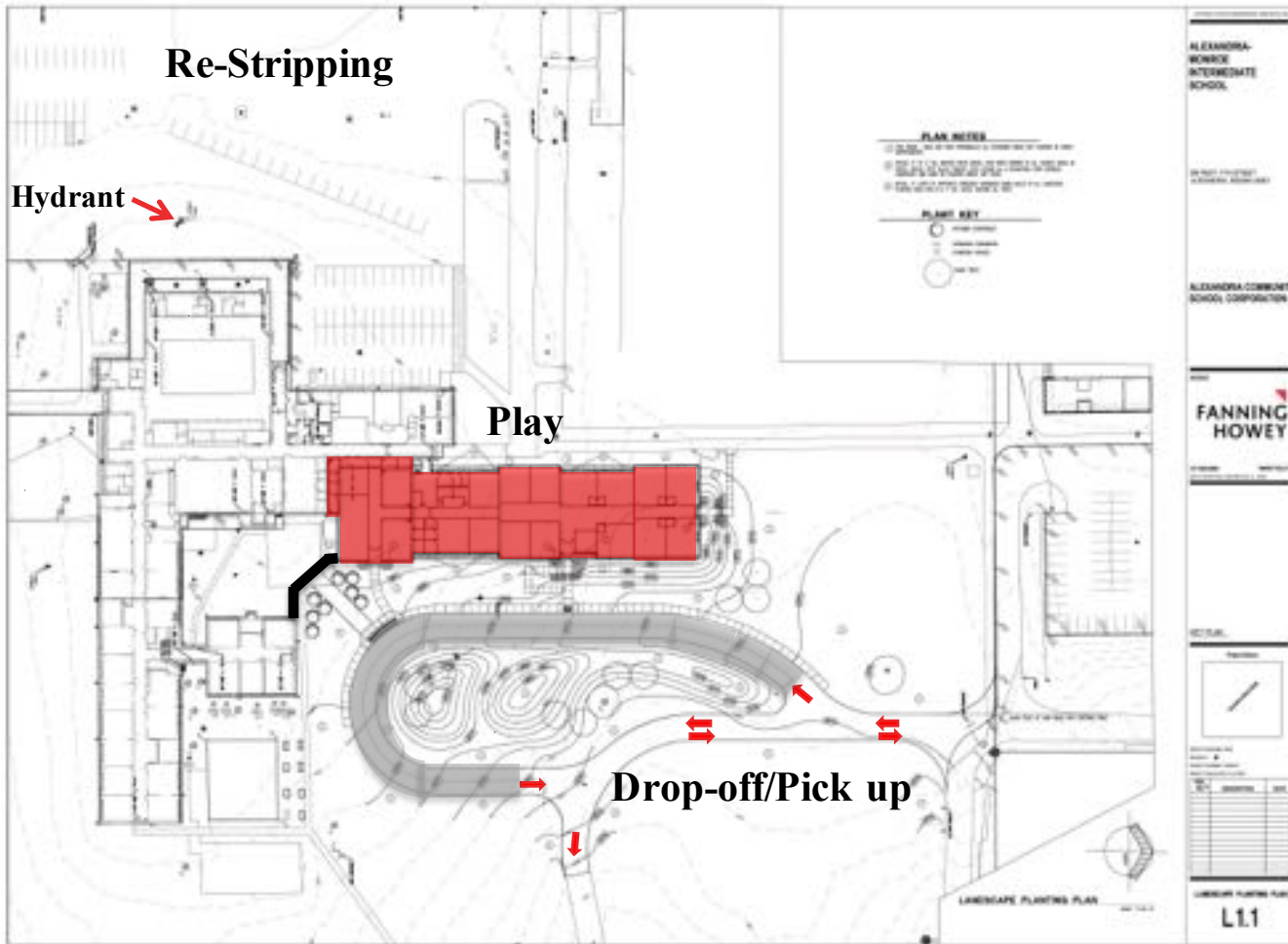


Hydrant →

Site

118 Existing
Car Spaces

18 Existing
Bus Spaces



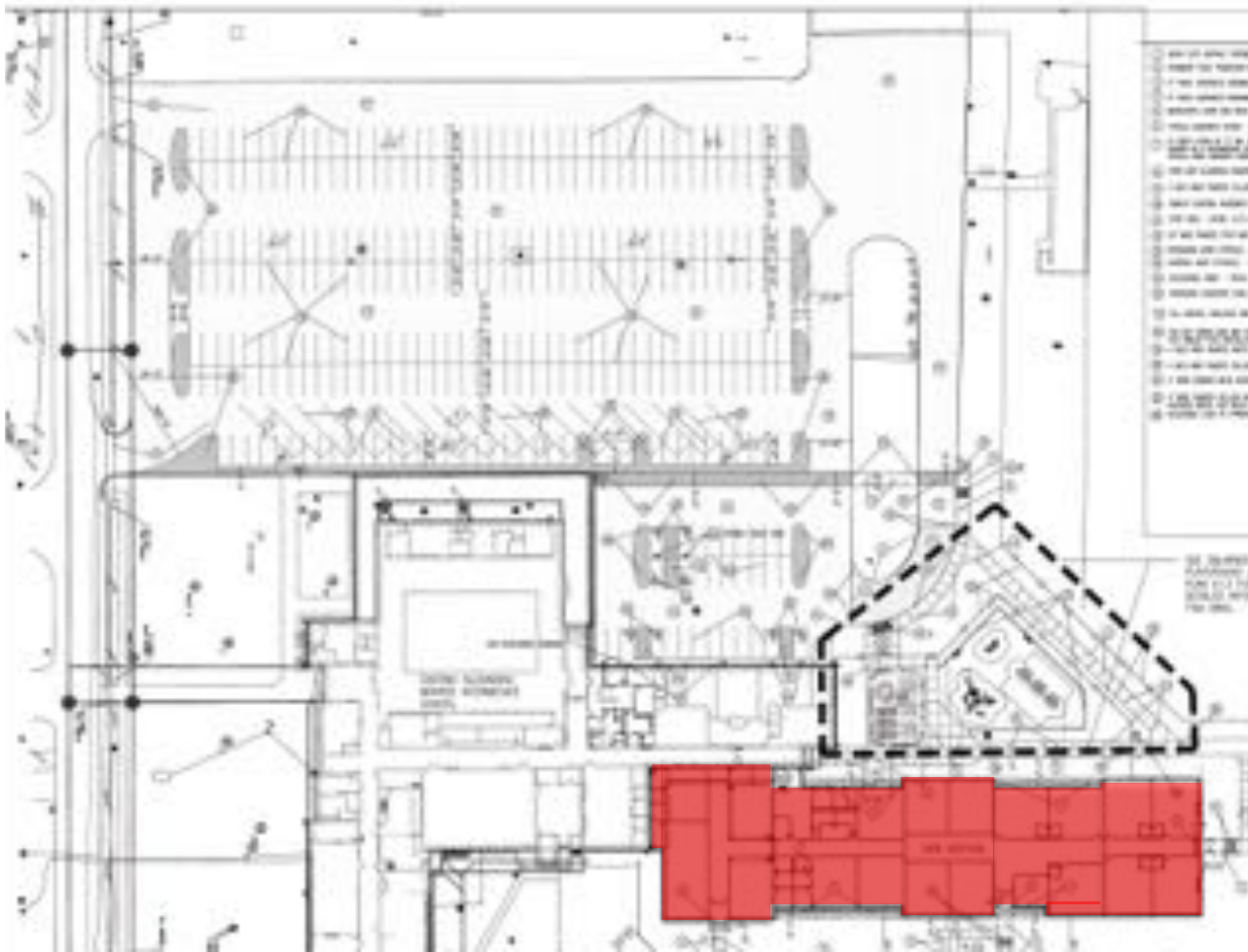
Site

277 New
Car Spaces
Net + 159

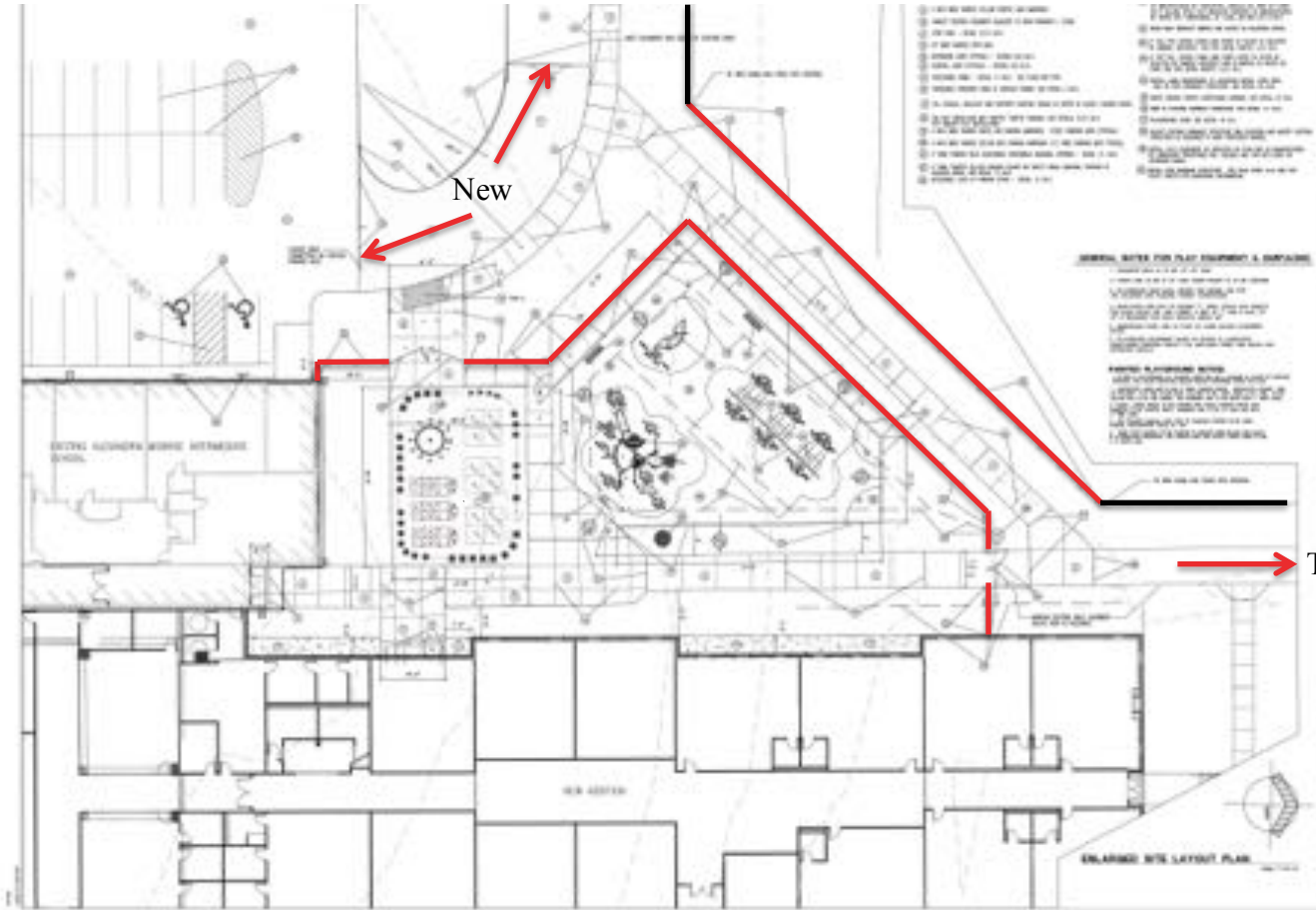
17 Curbside
Bus Spaces

Total Campus
Net + 222

N ▶



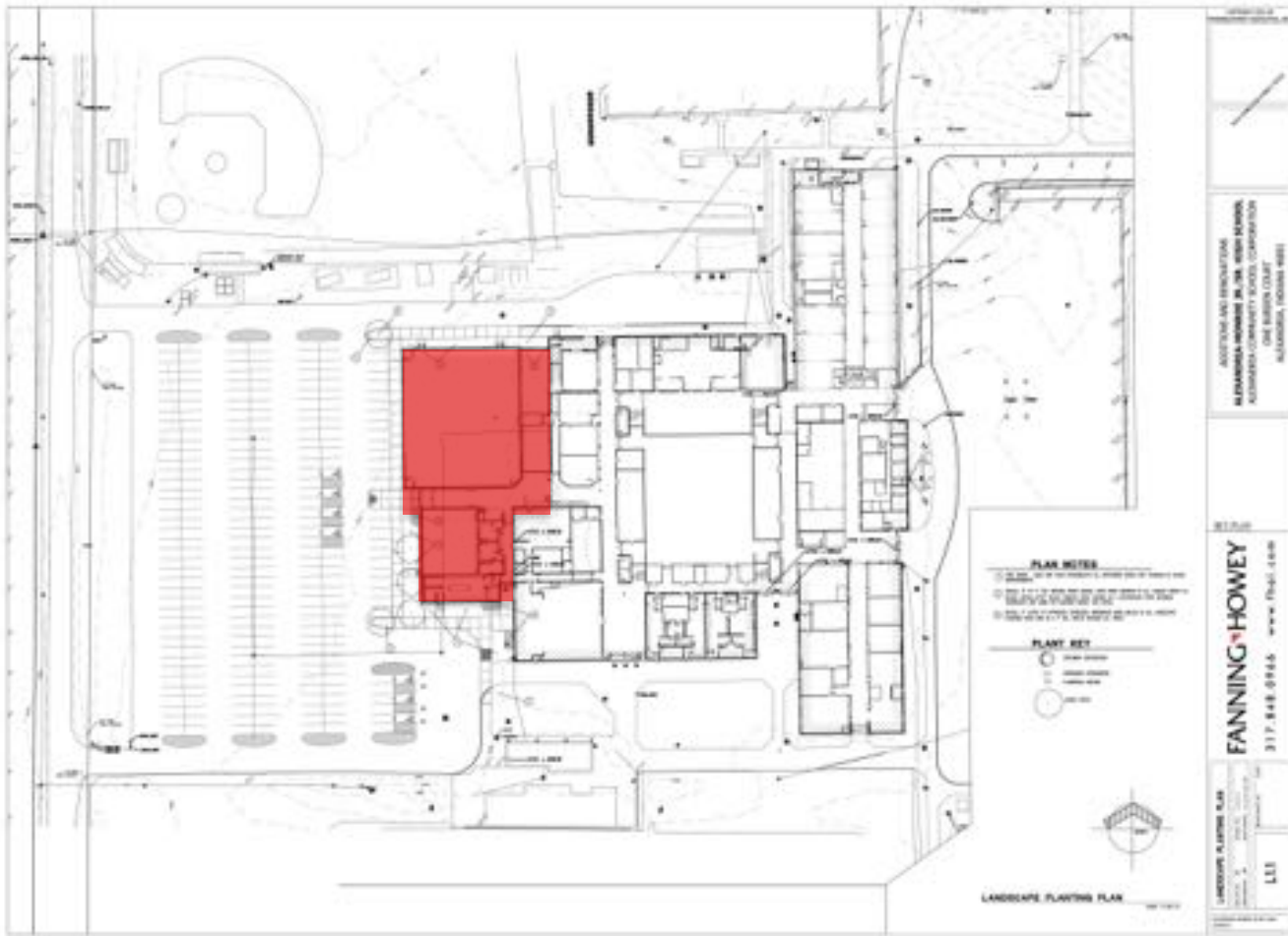
Site



▲
N

→ To High School

Site



282
Car Spaces
Net + 63





Alexandria-Monroe Jr./Sr. High School

Building Tours (Zionsville and Fishers)

CONCERNS:

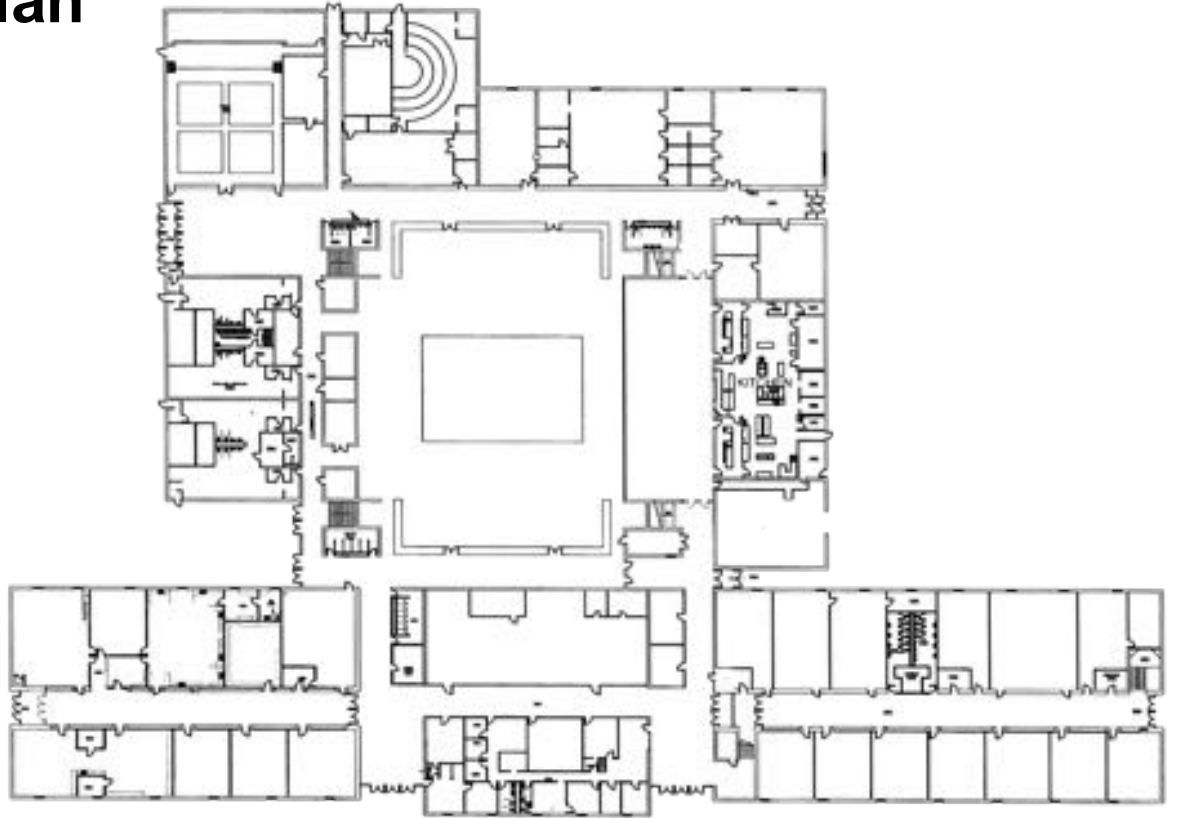
Secured from the Public
Increase Site Traffic
Vinyl Wall Covering
Planning for Growth
Interactive Boards
Restrooms Quantity at the Elem. School
Glass Walls
Carpet too Busy
Old Lockers
Concerns over the Old Academic Look vs. New

POSITIVES:

Collaboration Areas
Concessions
Concerns over Increase Traffic
Carpet in Classrooms
PLTW Storage
Movable Glass Walls
Like the Neutral Colors
Flexible Furniture
Floor of Multi-Purpose
Students Taking Advantage of Areas

Existing Plan

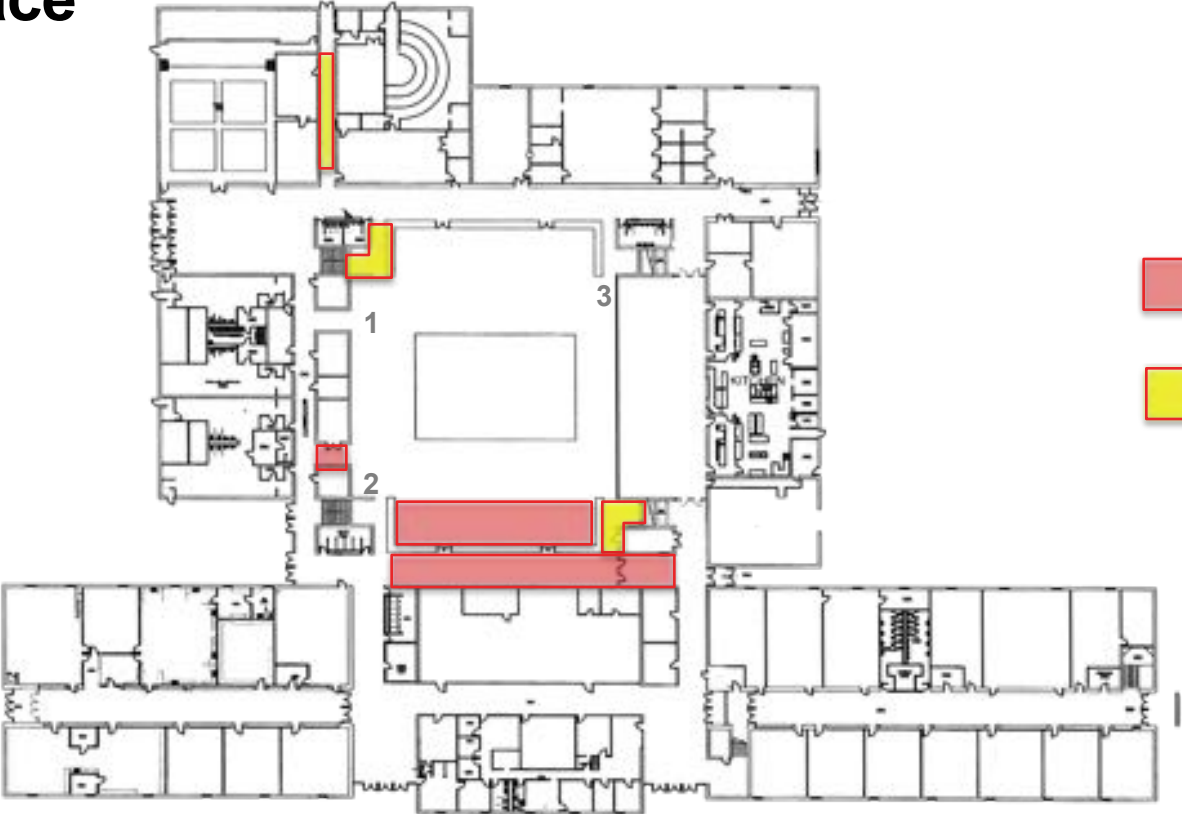
First Floor



N ▶

Found Space

First Floor



Future Opportunities

Implementation into Project

N ▶

Design Plan

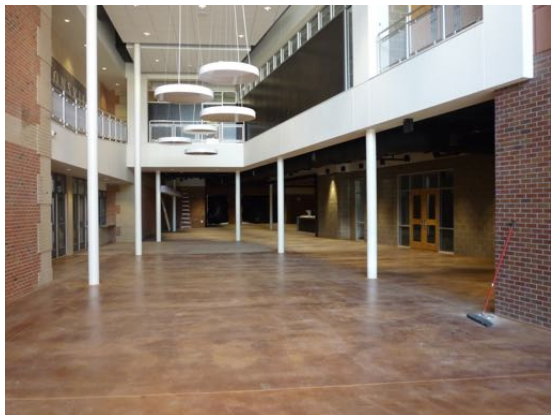
First Floor



N ▶

Building Tours

Floor Finishes



OUTDOOR
LOCKER ROOM

WEIGHT/FITNESS

MULTI-PURPOSE
ACTIVITY CENTER

NEW
EXISTING

FANNING
HOWEY

Building Tours



Building Tours



Building Tours

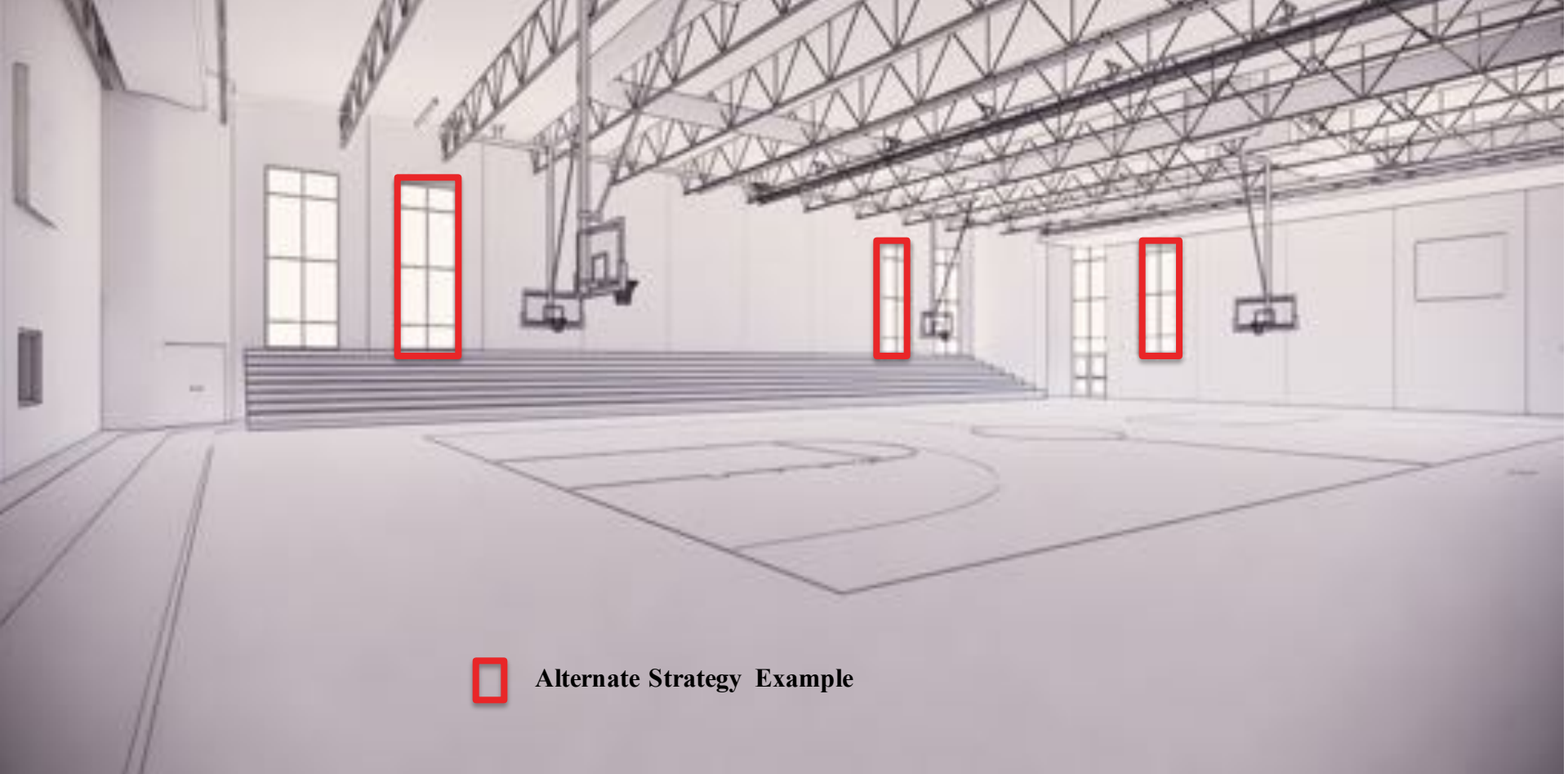


Building Tours



The Exterior Concept

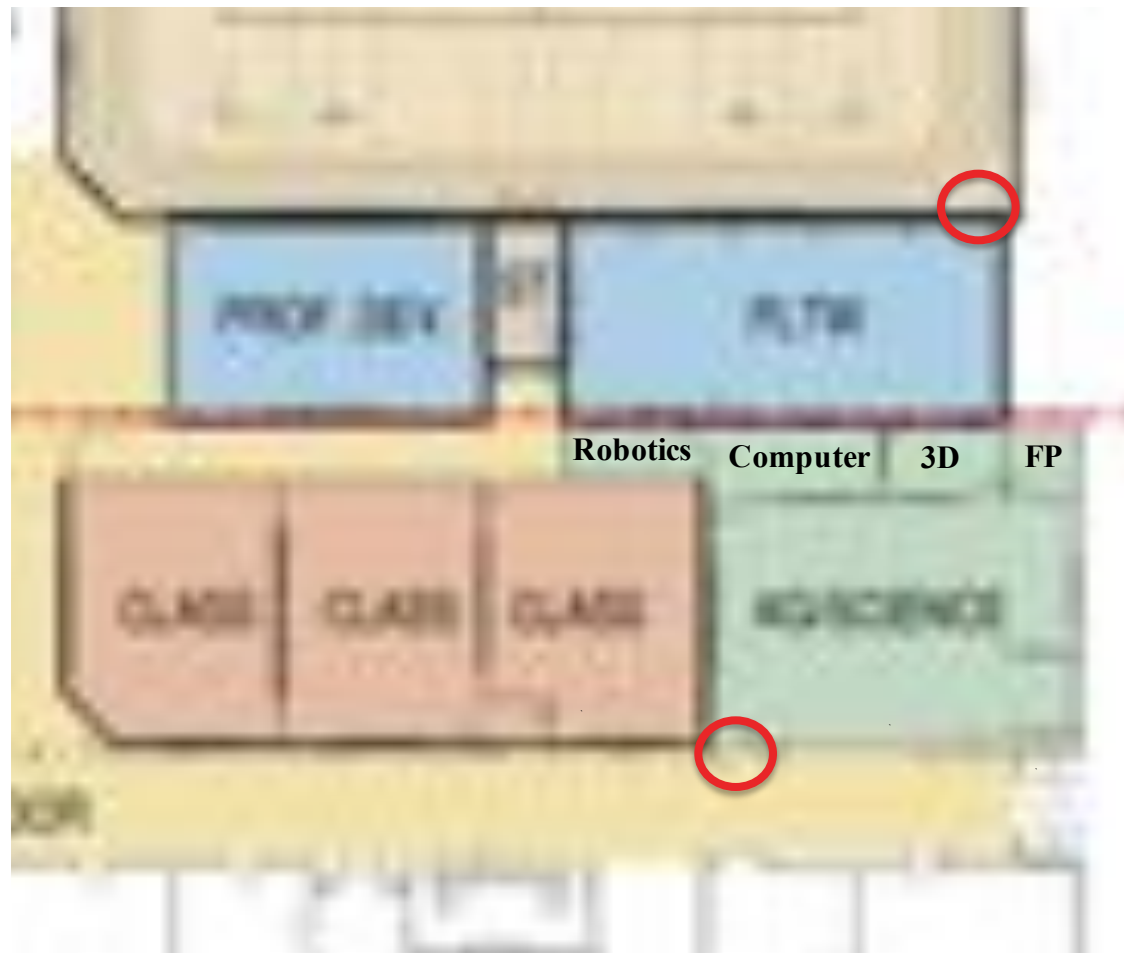




Alternate Strategy Example

Design Plan

PLTW & AG/SCI



N ▶



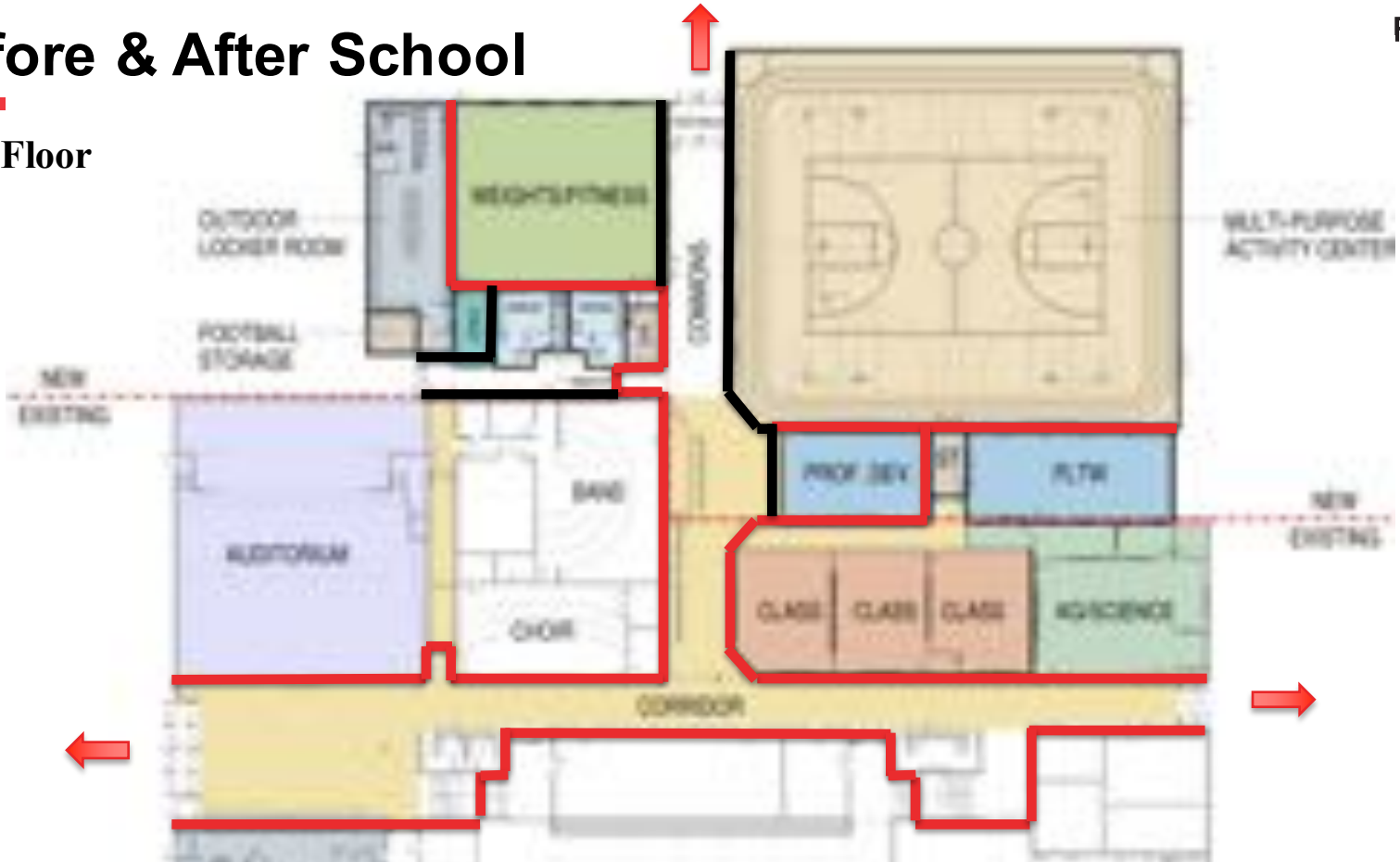
Round Lake HS – Collaboration Lab



Round Lake HS – Collaboration Lab

Before & After School

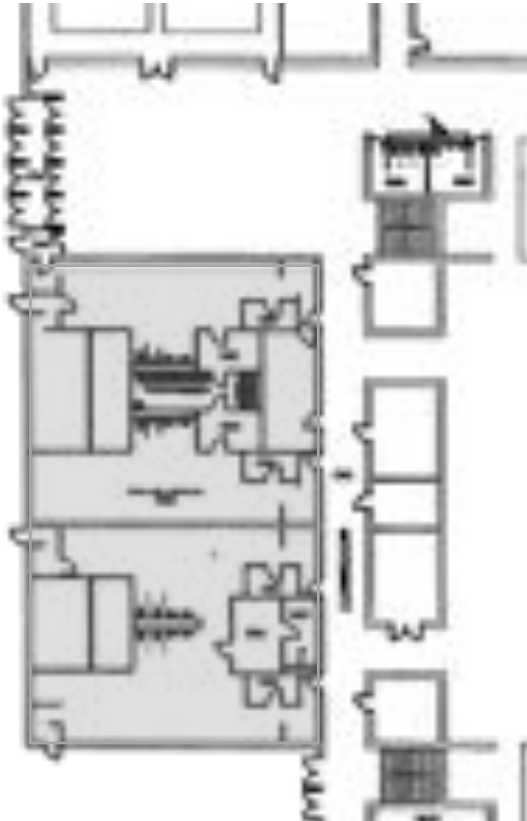
First Floor



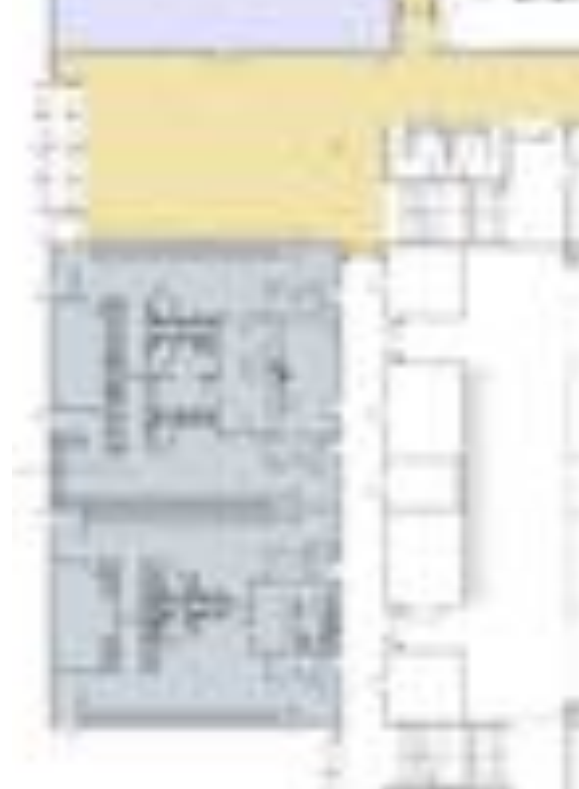
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Locker Room

Existing



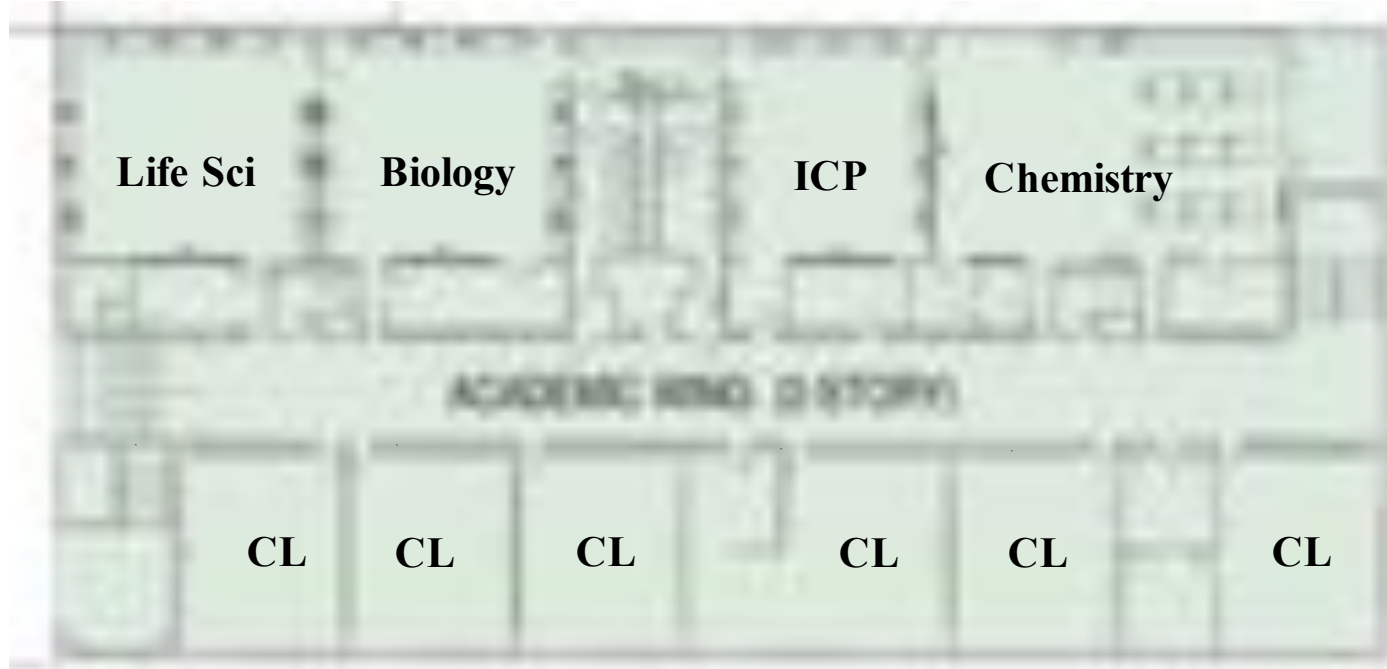
Renovated



N ▶

Design Plan

Second Floor: Academic Area



N ▶

Project Budget

	<u>FH's Conceptual Budget</u>	<u>Blundell's Estimate</u>	<u>Cost per SF</u>
<u>Elementary School:</u>			
Renovation:		\$2,236,304	\$54.77 SF
New Construction:		\$5,474,600	\$193.82 SF
<u>Jr./Sr. High School:</u>			
Renovation:		\$3,265,455	\$55.05 SF
New Construction:		\$5,213,371	\$203.99 SF
<u>Site:</u>			
Elementary:		\$ 450,000	
Jr/Sr High School:		<u>\$ 150,000</u>	
Construction Cost:	\$16,729,500	\$16,790,130 * Includes <u>\$487,791</u> Design Contingency	
Soft Cost:	<u>\$ 2,474,945</u>	Includes <u>\$288,872</u> Escalation Contingency	
Project Cost:	\$19,204,445		
*0.0036% over Conceptual Budget or \$60,630		<u>Budgets included in Soft Cost:</u>	
		Technology:	\$ 277,500
		Loose Equipment:	\$ 222,000
		Const. Contingency (2.5%)	\$ 418,238

Project Bidding

OPTION 1

Elementary School 3 Bid Packages:

1. General Contractor
 - a. Site
 - b. Concrete
 - c. Masonry
 - d. Roofing
 - e. Finishes

2. Mechanical/Plumbing/Fire Protection
 - a. Sheet Metal
 - b. Pipe Fitters
 - c. Controls
 - d. Testing/Balancing

3. Electrical /Technology
 - a. Wiring
 - b. Lighting
 - c. Panels
 - d. Technology

OPTION 1

Jr/Sr High School 3 Bid Packages:

1. General Contractor
 - a. Site
 - b. Concrete
 - c. Masonry
 - d. Roofing
 - e. Finishes

2. Mechanical/Plumbing/Fire Protection
 - a. Sheet Metal
 - b. Pipe Fitters
 - c. Controls
 - d. Testing/Balancing

3. Electrical /Technology
 - a. Wiring
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 - c. Panels
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Project Bidding

OPTION 4

OPTION 2

OPTION 3

OPTION 1

Elementary School 3 Bid Packages:

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OPTION 1

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Project Schedule

2019

- January 11 School Board Update
- **February 11** **“Authorization to Bid” by School Board**
- **February 28** ***Release Bid Documents to Bidders***
- March 14 Pre-Bid Conference
- March 28 Receipt of bids
- **April 8** School Board **“Award Contracts”**
- April 9 Issue “Notice to Proceed”
- April 17 Pre-Construction Meeting with Contractor
- April 24 Commence New Construction pending Agency approvals

2020

- June of 2020 **Substantial Completion IS- New Construction**
- December of 2020 **Substantial Completion HS/IS**

Questions