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Board of Education Meeting

Long Range Plan Update

2018.08.27

Agenda

- WHY ARE WE DOING THIS?
- Discuss the highest priorities
- Discuss the ECC and Indian Creek
- Discuss options for 21st Century Learning and Building upgrades



Why Long Range Planning?

Demonstrates and establishes credibility and financial responsibility.

Provides opportunity to navigate towards your own unique vision by steering not just reacting.

Creates a clear road map for facility improvements based on vision and need.



Criteria for Decision Making

Long Term Quality

Safety and Security

Strategic Decisions for Early
Childhood and Indian Creek

21st Century Learning



Long Term Quality
& Safety/ Security



Long Term Quality / Safety & Security

- Work required to protect the value of District buildings (roofs, HVAC, restrooms, etc.)
- Work required to enhance safety & security for students and staff

**LONG TERM
QUALITY &
SAFETY/SECURITY
(PRIORITY 1)**

= \$20,077,467



Strategic Decisions

Early Childhood & Indian Creek



WHY ?

- Early Childhood –

- Research shows early learning is important to the development of a student's education
- All day early childhood will become a federal (Head Start) requirement by 2021.
- A universal program would require Center School District to plan for 250 Three year old students / students with special needs.

- Indian Creek –

- Not currently a good education building and will not be in the future
- Many basic improvements need to be made to meet current code standards



BIG IDEA OPTIONS

Early Childhood

- #1 Keep ECC at Boone Elementary & Build an addition at Red Bridge to handle increased elementary enrollment
- #2 Purchase and renovate an existing building located in the Center School District
- #3 Move ECC to Indian Creek
- #4 Build a new ECC at a new site



Indian Creek

- #1 Keep Indian Creek as is with only basic upgrades
- #2 Fully renovate & add addition
- #3 Build an entirely new building
- #4 Create greater efficiencies by reducing the number of elementary school buildings to three elementary schools, moving Indian Creek students to Boone, Center Elementary, & Red Bridge

Early Childhood

Long Range Plans



WHY ?

- “Early Childhood programs have a positive impact on emotional and behavior outcomes, reduction in special education needs, higher graduation rates, and reduction in criminal behavior.”

– *Impacts of Early Childhood Programs by Brookings Institute*

- “Children in Pre-K scored significantly higher on math and reading tests, had significantly higher attendance rates than the control group; by the 4th grade, had significantly fewer discipline deferrals.”

– *Early Childhood Education: The Long-Term Benefits by Linda Bakken*



Option 1

Leave ECC at
Boone Elementary
& Build an addition
at Red Bridge

\$6,000,000

Option 2 Purchase and renovate an existing building located in the Center School District

\$3,600,000 ECC1: Renovate to accommodate (14) classrooms
+\$1,100,000 ECC 2: + (2) Classroom Addition

*Note: Costs listed above for renovating a newly purchased building includes renovations only, property acquisition costs not included

Option 3 ECC moves to Indian Creek, renovate existing building and find new home for elementary

\$12,200,000 &
+\$17,800,000 ECC 1: Renovate IC to accommodate (12) ECC classrooms & Add (4) Classroom Addition
OR
+\$19,800,000 IC 1: New ECC building & renovate a newly purchased district building including an elementary school, district office, potential academy space
OR
+\$7,500,000 IC 2: NEW Elementary on new property
IC3: Move IC students to the other three elementary schools by building additions at Center & Red Bridge Elementary Schools and renovating current early childhood classrooms at Boone.

*Note: Costs listed above for renovating a newly purchased building includes renovations only, property acquisition costs not included

Option 4 Build new ECC building on new property

+\$19,800,000

Early Childhood Long Range Plan Options



Indian Creek

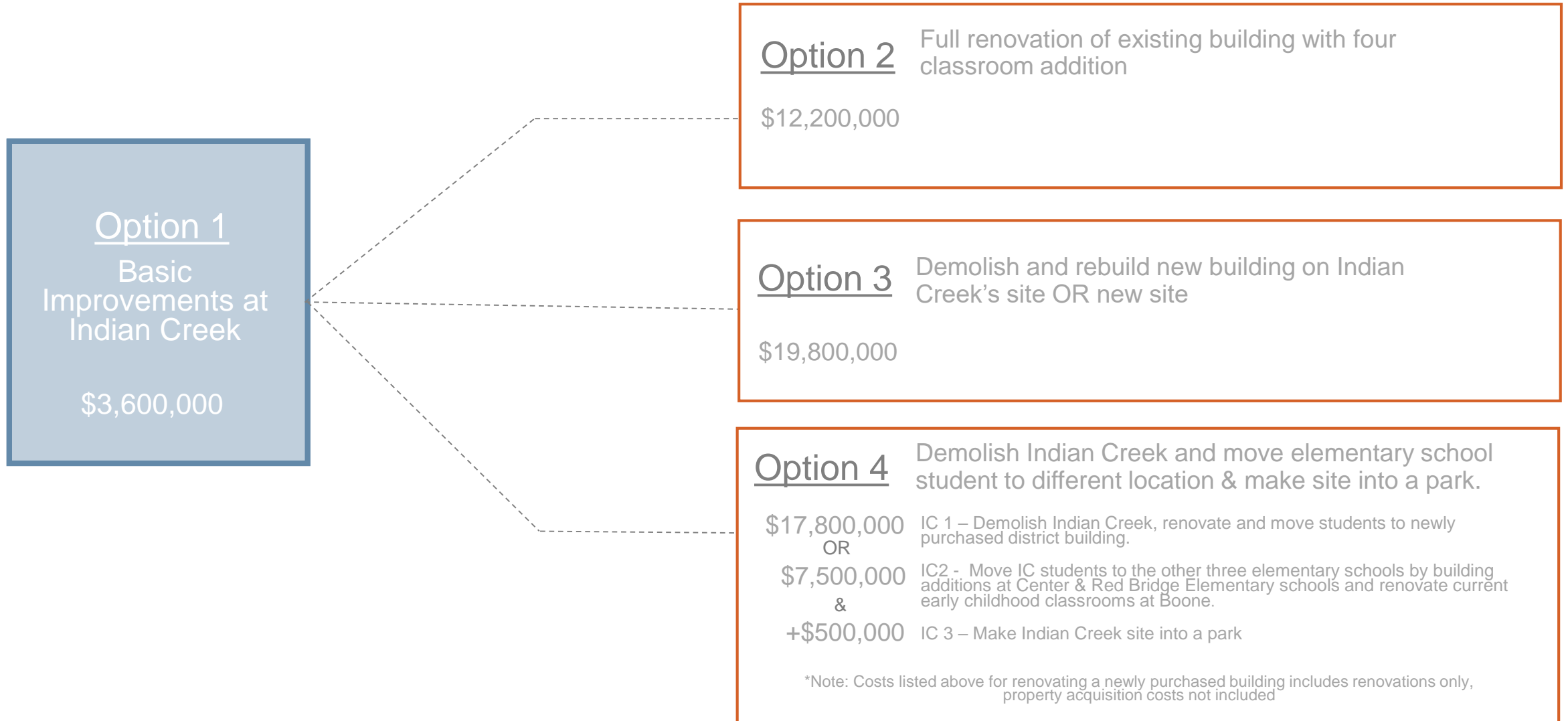
Long Range Plans



WHY ?

- High costs associated with basic improvements
- Not proper square footage for number of students
- Not ideal for flexible learning environments and changing educational needs





Indian Creek Long Range Plan Options



21st Century Learning & Building Upgrades



WHY ?

- Need for flexible learning environments that can easily change to support the changing educational curriculum
- Providing proper program space
- Collaborative spaces support and enhance the learner's sense of community



21st Century Learning & Building Upgrades

CENTER HIGH SCHOOL - 240,000 SF	
21st Century Collaboration Renovations	\$1,101,563
Building Upgrades	\$7,740,000
CENTER HIGH SCHOOL TOTAL	\$8,841,563
CENTER MIDDLE SCHOOL - 114,000 SF	
Classroom Addition (6) and Collaboration Space (NE Wing)	\$2,109,375
Administration Suite Renovation	\$623,438
Art Room Renovation (2 rooms)	\$557,813
Restroom Renovation w/ Admin and Art	\$250,000
Collaboration Area Renovation	\$1,250,000
LGIA to Boardroom + Parking Lot	\$335,938
Addition to Commons	\$500,000
Classroom Renovation (SE Wing 1st and 2nd Floor)	\$400,000
Vertical Circulation to Lower Level & Corridor Renovation	\$325,000
Building Upgrades	\$5,134,969
CENTER MIDDLE SCHOOL TOTAL	\$11,486,532
RED BRIDGE ELEMENTAY SCHOOL - 38,350 SF	
Classroom Addition - 8 Classrooms w/ Gym	\$5,300,000
Existing Gym Renovation	\$253,125
Building Upgrades	\$2,342,501
RED BRIDGE ELEMENTARY SCHOOL TOTAL	\$7,895,626
CENTER ELEMENTARY SCHOOL - 74,777 SF	
Media Center Renovation	\$500,000
Building Upgrades	\$1,729,375
CENTER ELEMENTARY SCHOOL TOTAL	\$2,229,375
BOONE ELEMENTARY SCHOOL - 114,000 SF	
Media Center Renovation	\$300,000
Building Upgrades	\$1,931,250
BOONE ELEMENTARY SCHOOL TOTAL	\$2,231,250
EARLY CHILDHOOD CENTER	
Building Upgrades	\$1,439,625
EARLY CHILDHOOD CENTER TOTAL	\$1,439,625
INDIAN CREEK ELEMENTARY SCHOOL - 39,800 SF	
Media Center Renovation	\$150,000
Building Upgrades	\$1,676,938
EARLY CHILDHOOD CENTER TOTAL	\$6,608,188
CENTER ALTERNATIVE SCHOOL - 39,400 SF	
Building Upgrades	\$1,873,407
CENTER ALTERNATIVE SCHOOL TOTAL	\$1,873,407
ADMINISTRATION BUILDING	
Building Upgrades/Site Work	\$311,031
ATHLETIC IMPROVEMENTS	
Baseball Field with Pressbox, Dugouts, Seating for 150 spectators and Lighting	\$937,500
Tennis Courts (6) and seating for 150 spectators	\$750,000
Football Field from Grass to Turf	\$1,250,000
Field House / Locker Rooms / Concessions	\$2,762,500
Grading for Practice Soccer Field - South Property	\$140,625
ATHLETIC IMPROVEMENTS TOTAL	\$5,840,625

21st Century Learning & Building Upgrade Opportunities

= \$48,757,222



Priority Concept Options



Priorities	<p>\$18,430,682 District Building Priorities #1</p> <p>\$1,646,785 District Building Priorities #2</p>
Early Childhood	<p><u>Option 3</u> ECC moves to Indian Creek, renovate existing building and find new home for elementary</p> <p>\$12,200,000 ECC 1: Renovate Indian Creek to accommodate (12) ECC classrooms & Add (4) Classroom Addition</p>
Indian Creek	<p><u>Option 3</u> Demolish and rebuild new elementary school on new site</p> <p>\$19,800,000</p>
21 st Century / Building Upgrades	<p>ONLY \$522,533 remaining for additional upgrades</p>

$$\begin{array}{r}
 \text{Priorities Total} = \$20,077,467 \\
 \text{(Performance Contract} = \$9,000,000) \\
 \hline
 \text{Priorities Total} = \$11,077,467 \\
 + \\
 \hline
 \text{ECC Option \#3 Total} = \$12,200,000 \\
 \text{IC Option \#3 Total} = \$19,800,000 \\
 \hline
 \text{Total} = \$43,077,467 \\
 \text{(Basic Improv. for IC from Priorities} = \$3,600,000) \\
 \hline
 \text{Total} = \$39,477,467
 \end{array}$$

**Final Total =
\$39,477,467**

Concept #1 Priority Concept Options



Priorities	<div> <div>\$18,430,682 District Building Priorities #1</div> <div>\$1,646,785 District Building Priorities #2</div> </div>	
Early Childhood	<div> <div> <u>Option 2</u> District acquires a new building for ECC; Renovate building </div> <div> <div>\$3,600,000 ECC 1: Renovate to accommodate (14) classrooms</div> <div>+\$1,100,000 ECC 2: + (2) Classroom Addition</div> </div> </div>	<div> <div>Priorities Total = \$20,077,467 (Performance Contract = \$9,000,000)</div> <hr/> <div>Priorities Total = \$11,077,467</div> </div>
Indian Creek	<div> <div> <u>Option 2</u> Full renovation of Indian Creek with four classroom addition </div> <div>\$12,200,000</div> </div>	<div> <div>ECC Option #2 Total = \$4,700,000</div> <div>IC Option #2 Total = \$12,200,000</div> <hr/> <div>Total = \$27,977,467</div> <div>(Basic Improv. for IC from Priorities = \$3,600,000)</div> <hr/> <div>Total = \$24,377,467</div> </div>
21 st Century / Building Upgrades	<div> <div>\$1,100,000 High School – 21st Century Collaboration Renovations</div> <div>\$1,200,000 Middle School – Collaboration Area Renovation</div> <div>\$5,300,000 Red Bridge – Classroom Addition w/ Gym</div> <div>\$2,300,000 Center Elem – Building Upgrades & Media Center Renov.</div> <div>\$1,800,000 Center Alternative – Building Upgrades</div> </div>	<div> <div>+ 21st Century/ Building Upgrades</div> <div>Total = \$11,700,000</div> <hr/> </div>

**Final Total =
\$36,077,467**

Concept #2 Priority Concept Options



Priorities	<p>\$18,430,682 District Building Priorities #1</p> <p>\$1,646,785 District Building Priorities #2</p>
Early Childhood	<p>Option 2 Purchase and renovate an existing building located in the Center School District</p> <p>\$3,600,000 ECC1: Renovate to accommodate (14) classrooms</p> <p>+\$1,100,000 ECC 2: + (2) Classroom Addition</p> <p><small>*Note: Costs listed above for renovating a newly purchased building includes renovations only, property acquisition costs not included</small></p>
Indian Creek	<p>Option 4 Demolish Indian Creek and move elementary school students to different locations & make site into a park.</p> <p>\$7,500,000 IC2 - Move IC students to the other three elementary schools by building additions at Center & Red Bridge Elementary schools and renovate current early childhood classrooms at Boone.</p> <p>&</p> <p>+\$500,000 IC 3 – Make Indian Creek site into a park</p>
21 st Century / Building Upgrades	<p>\$1,100,000 High School – 21st Century Collaboration Renovations</p> <p>\$1,200,000 Middle School – Collaboration Area Renovation</p> <p>\$5,300,000 Red Bridge – Classroom Addition w/ Gym</p> <p>\$2,300,000 Center Elem – Building Upgrades & Media Center Renov.</p> <p>\$1,800,000 Center Alternative – Building Upgrades</p>

$$\begin{array}{r}
 \text{Priorities Total} = \$20,077,467 \\
 \text{(Performance Contract} = \$9,000,000) \\
 \hline
 \text{Priorities Total} = \$11,077,467 \\
 + \\
 \text{ECC Option \#2 Total} = \$4,700,000 \\
 \text{IC Option \#4 Total} = \$8,000,000 \\
 \hline
 \text{Total} = \$23,777,467 \\
 \text{(Basic Improv. for IC from Priorities} = \$3,600,000) \\
 \hline
 \text{Total} = \$20,177,467 \\
 + \\
 \text{+ 21st Century/ Building Upgrades} \\
 \text{Total} = \$11,700,000 \\
 \hline
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**Final Total =
\$31,877,467**

Concept #3 Priority Concept Options



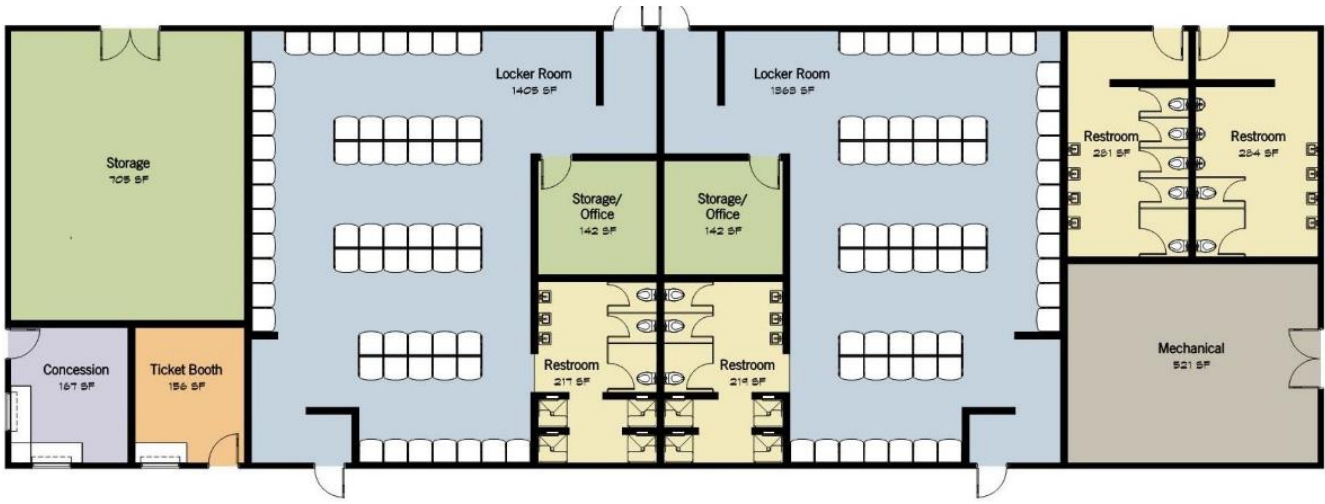
Diagrammatic Options





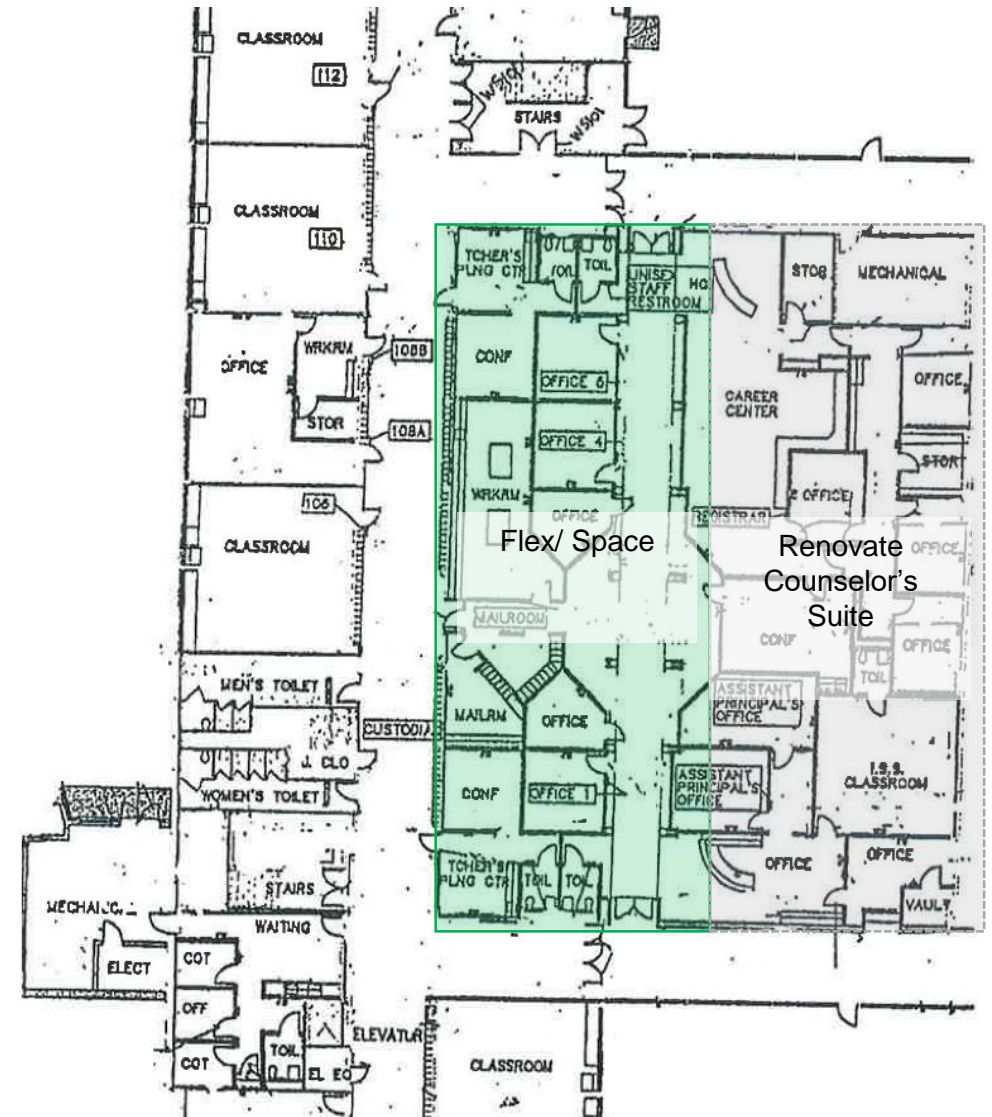
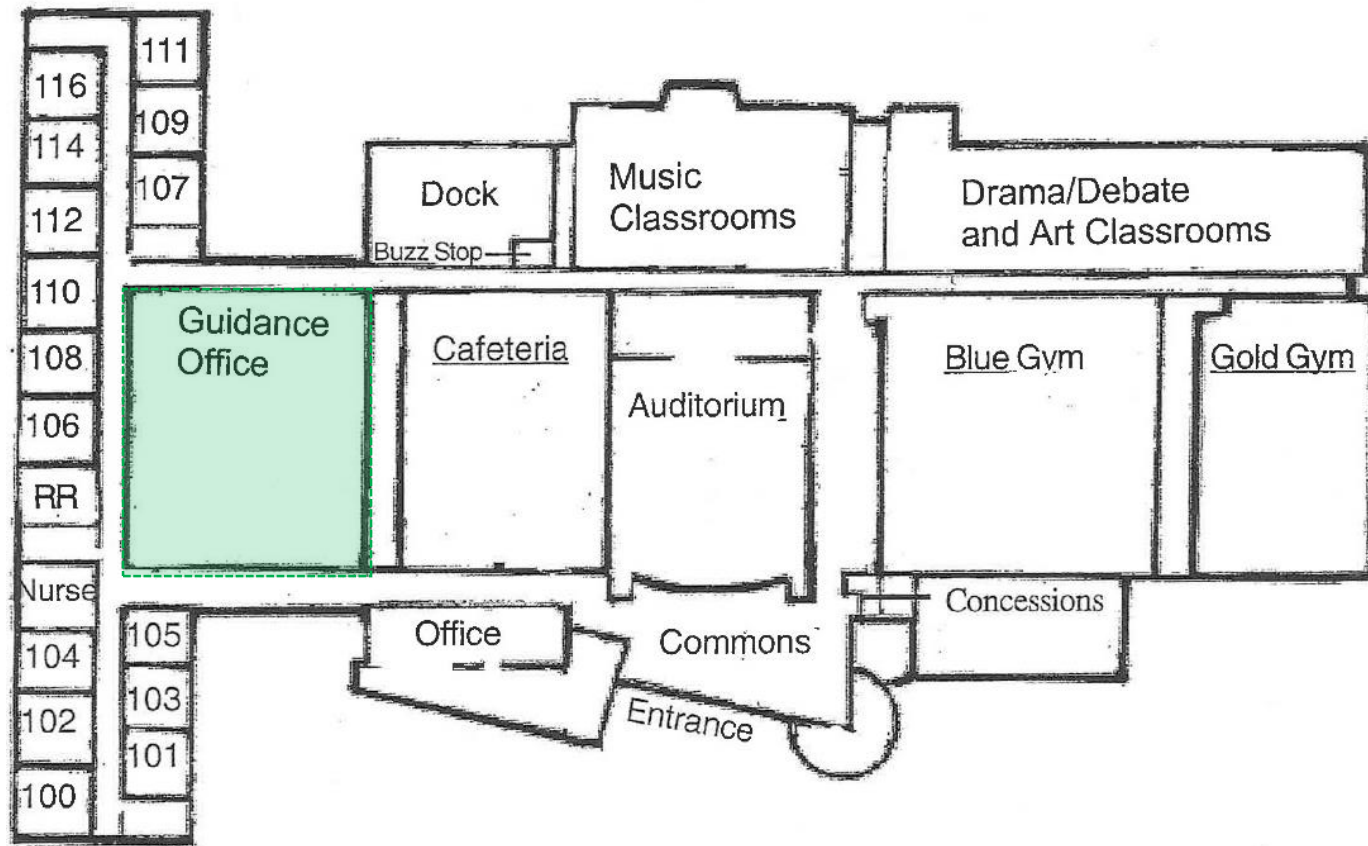
High School Play Fields





High School Field Building with Locker Rooms & Concession

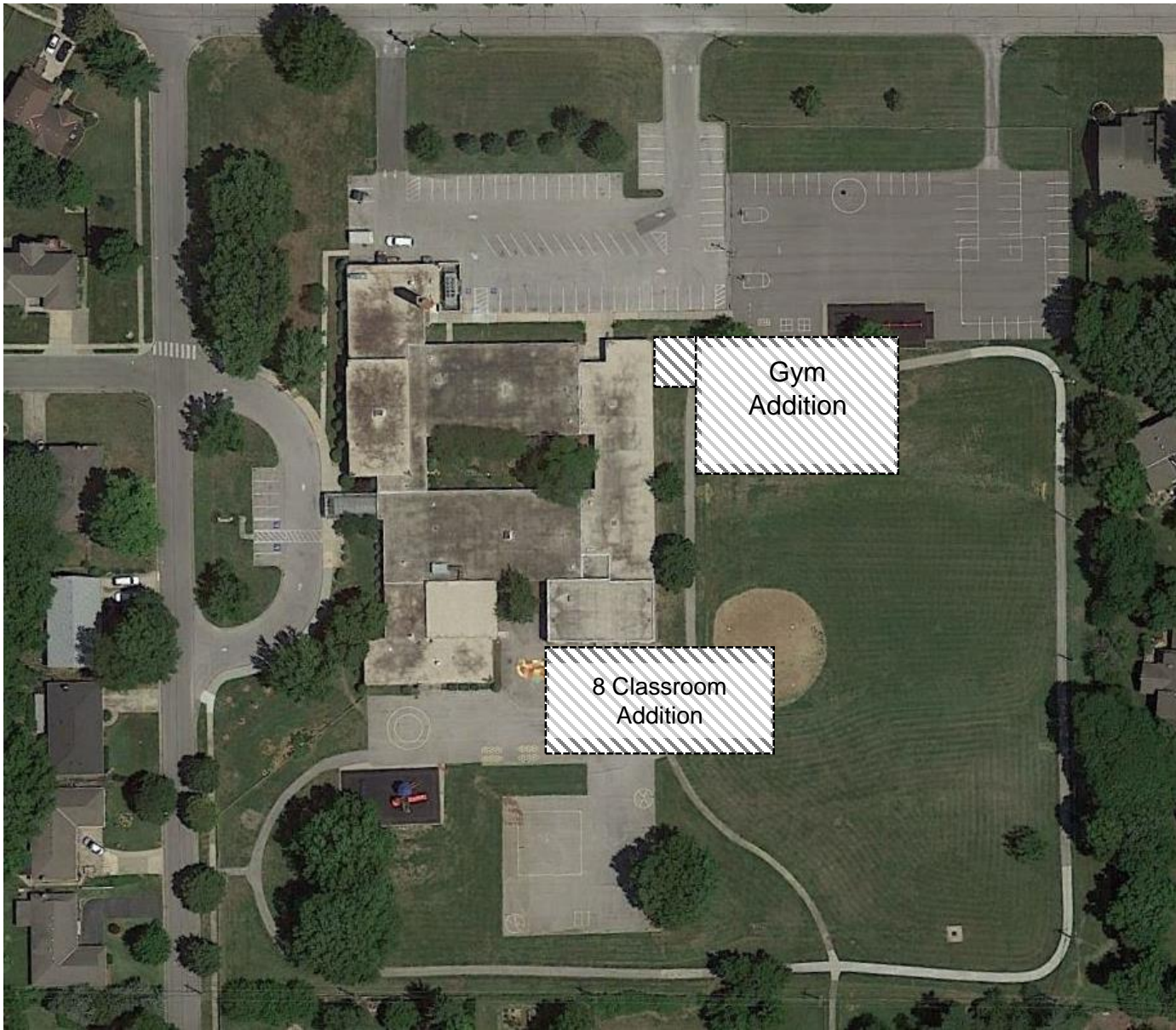




High School Collaboration Space Renovation

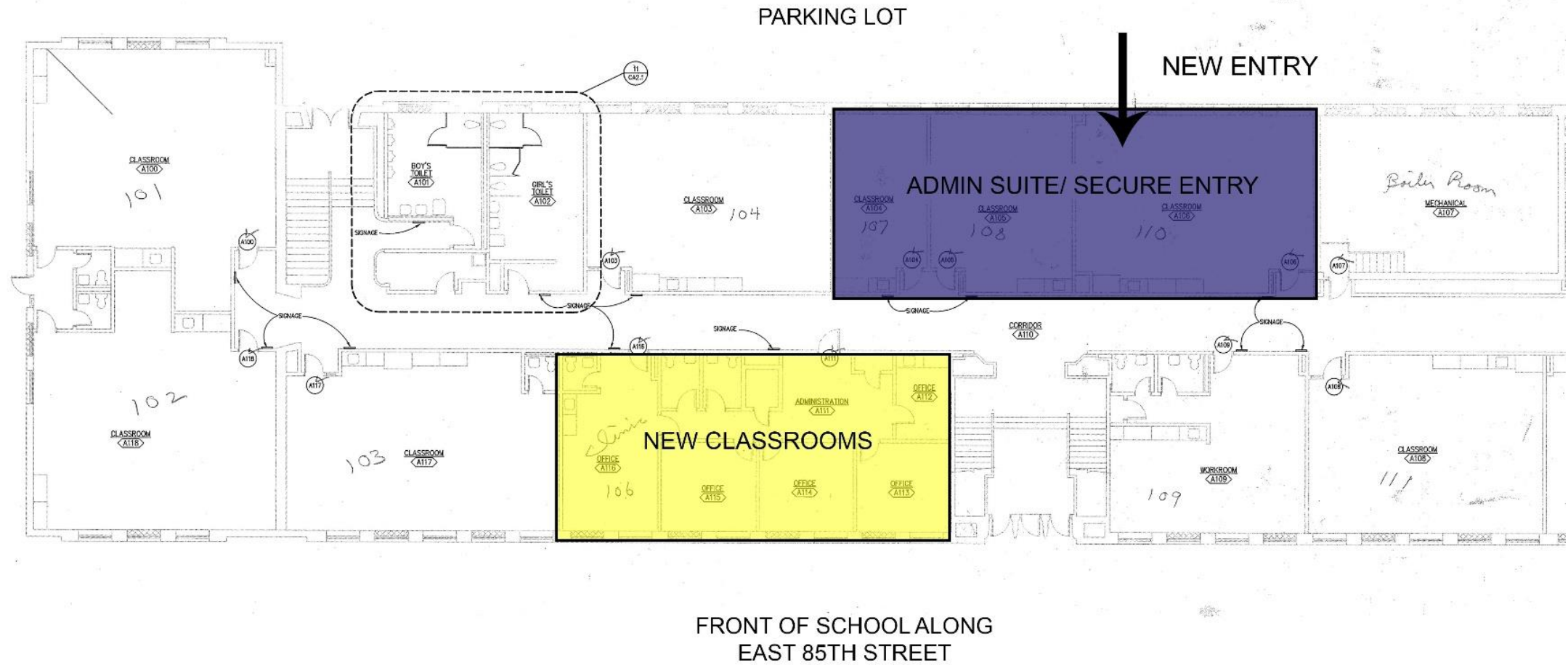






Red Bridge Addition & Renovation

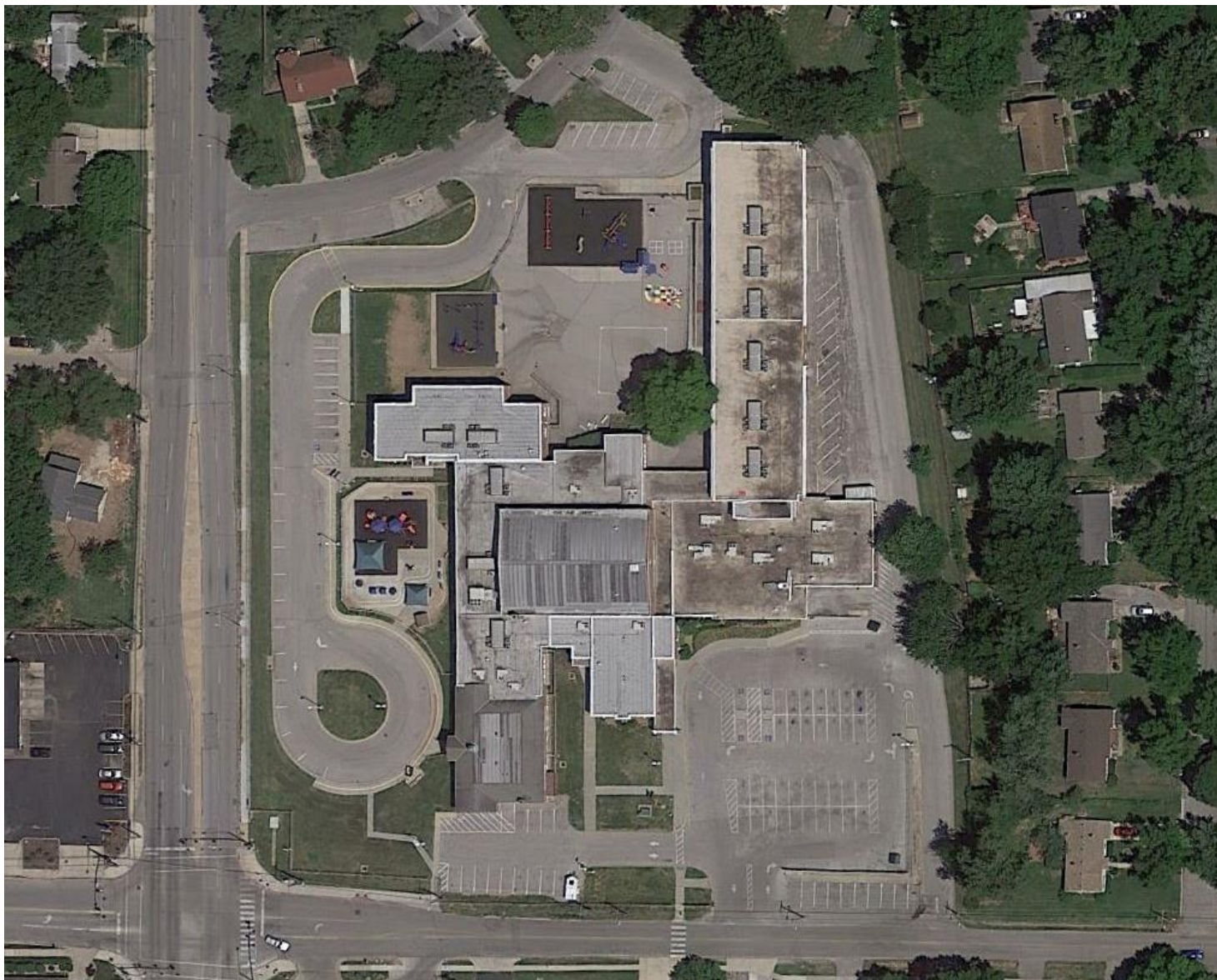




Center Elementary

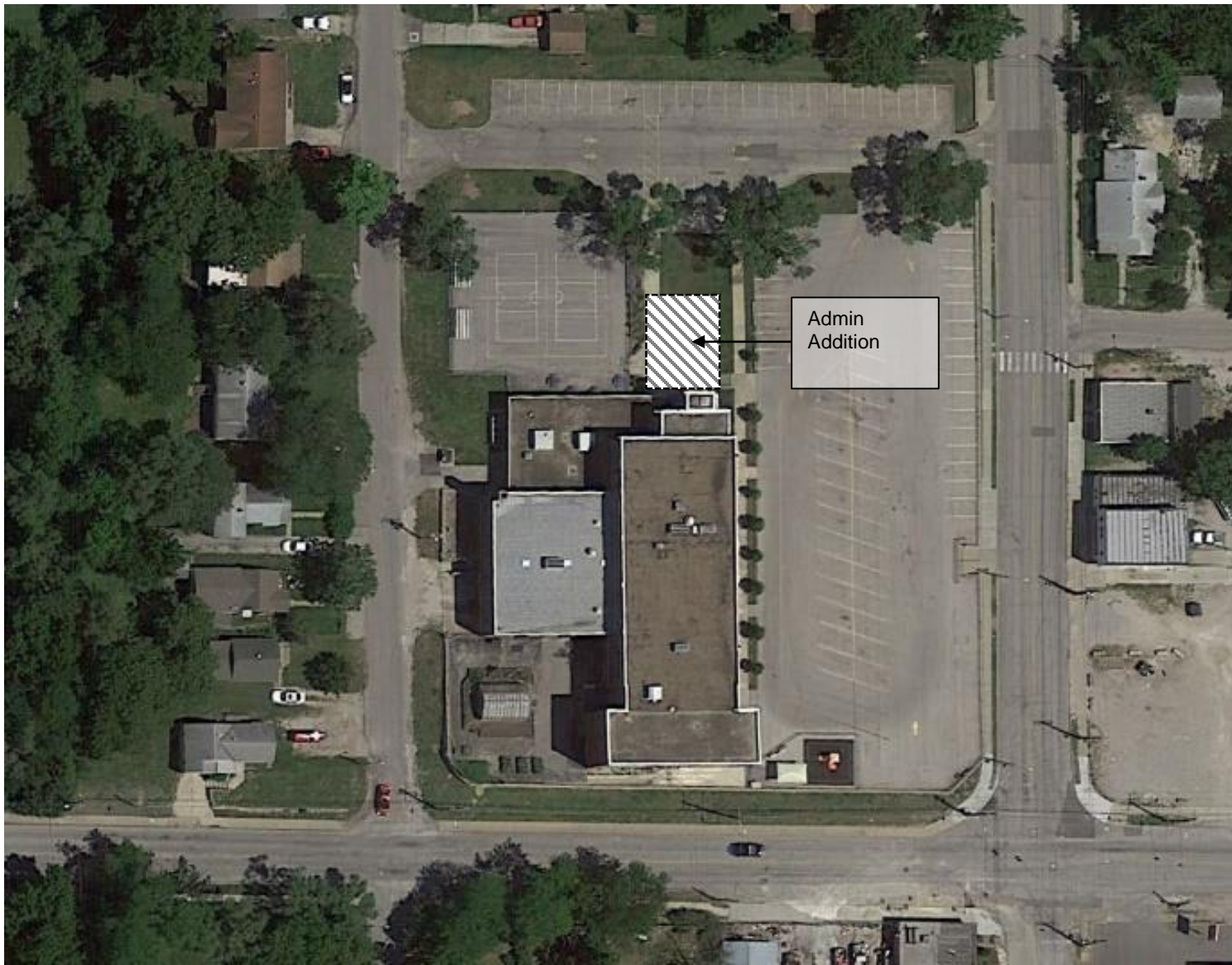
Admin Suite/ Secure Entry Renovation





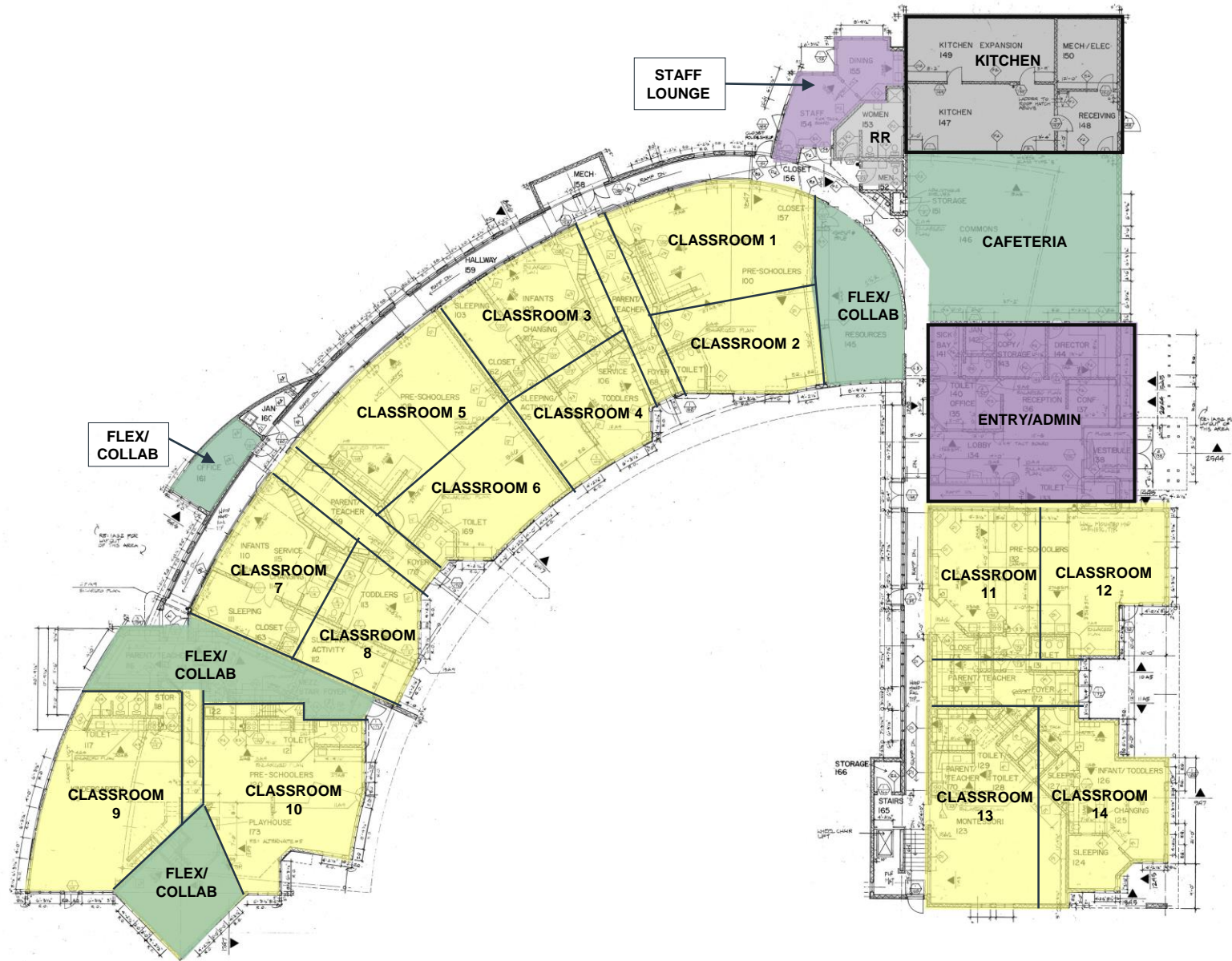
Boone Elementary Relocate ECC





Center Alternative Admin/ Secure Entry Addition





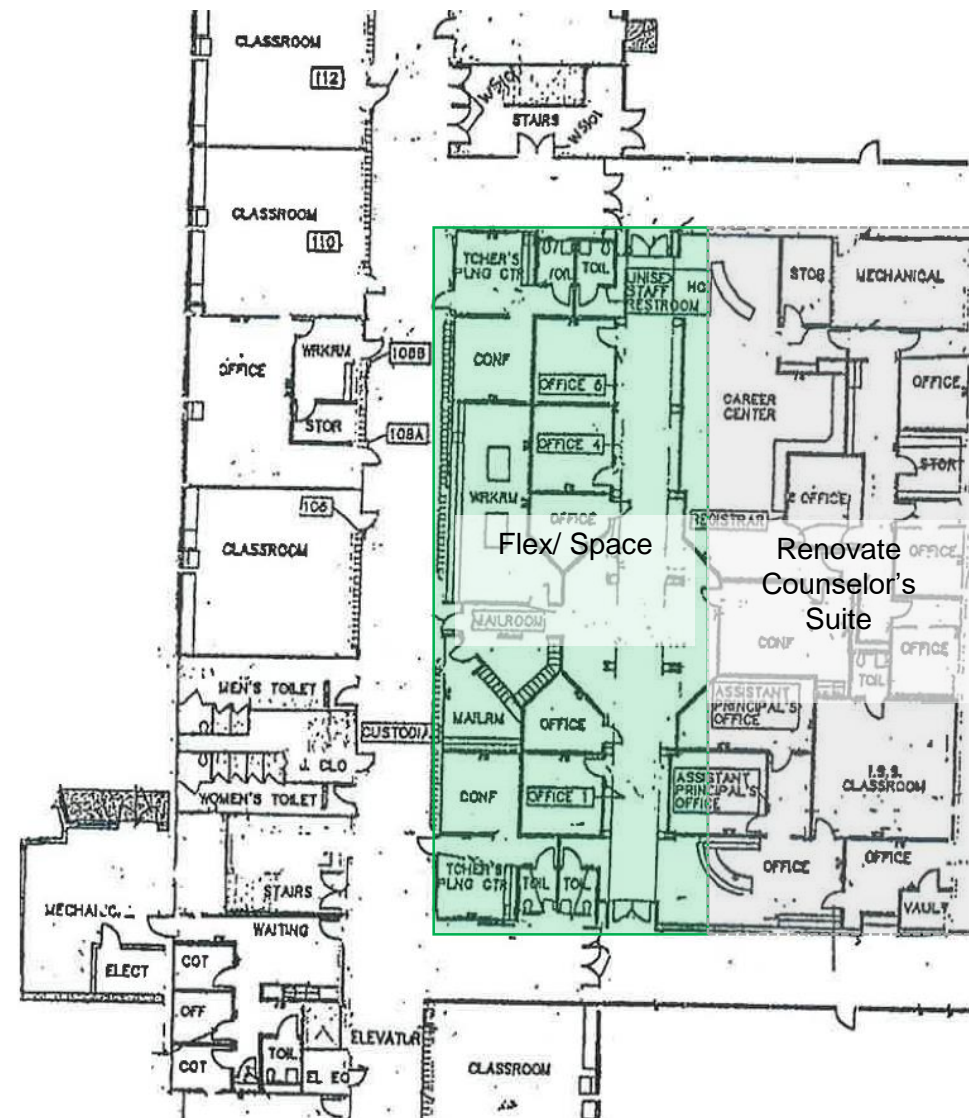
New District Building #2 Renovate for ECC

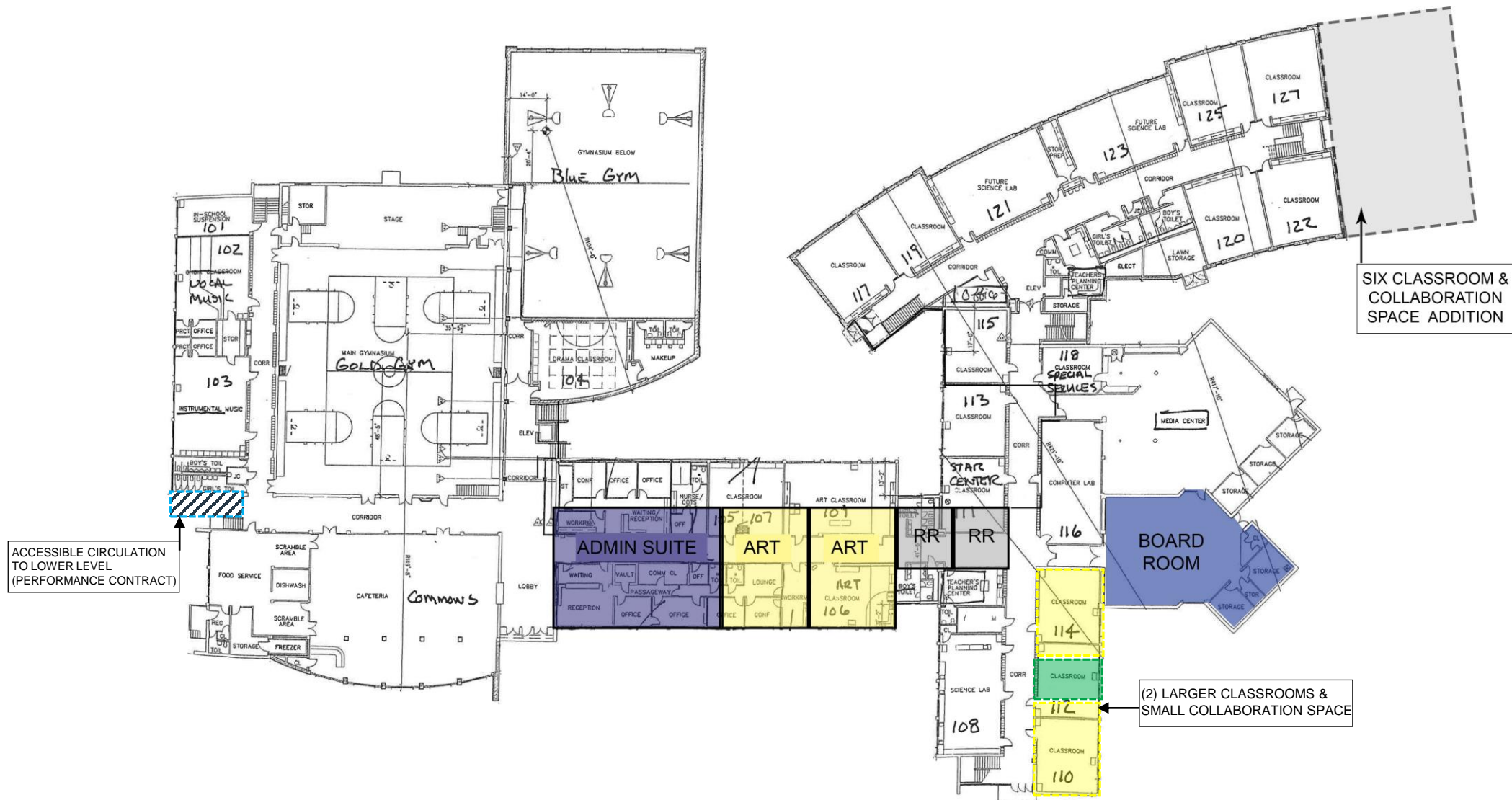




High School Soccer Field

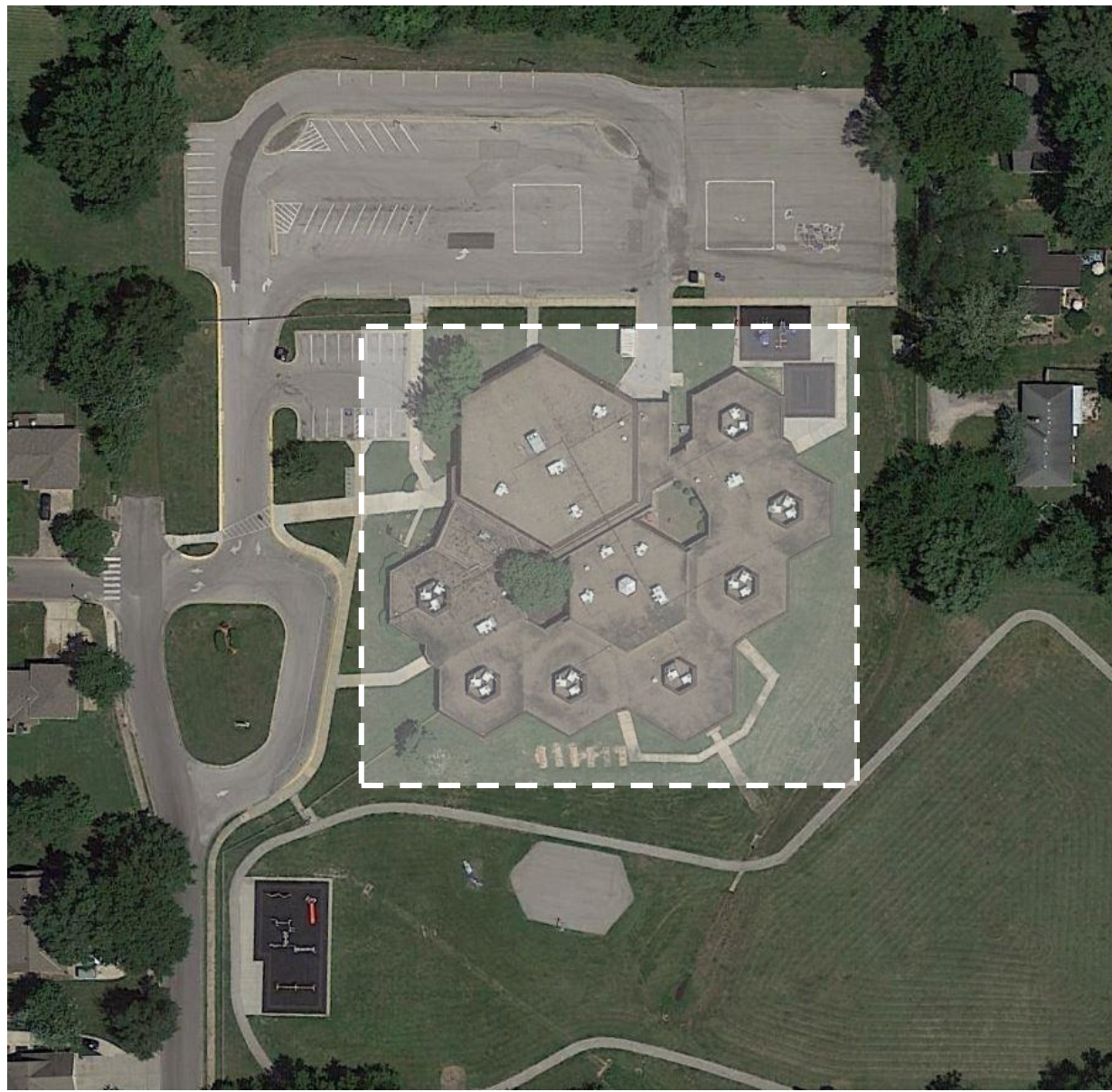






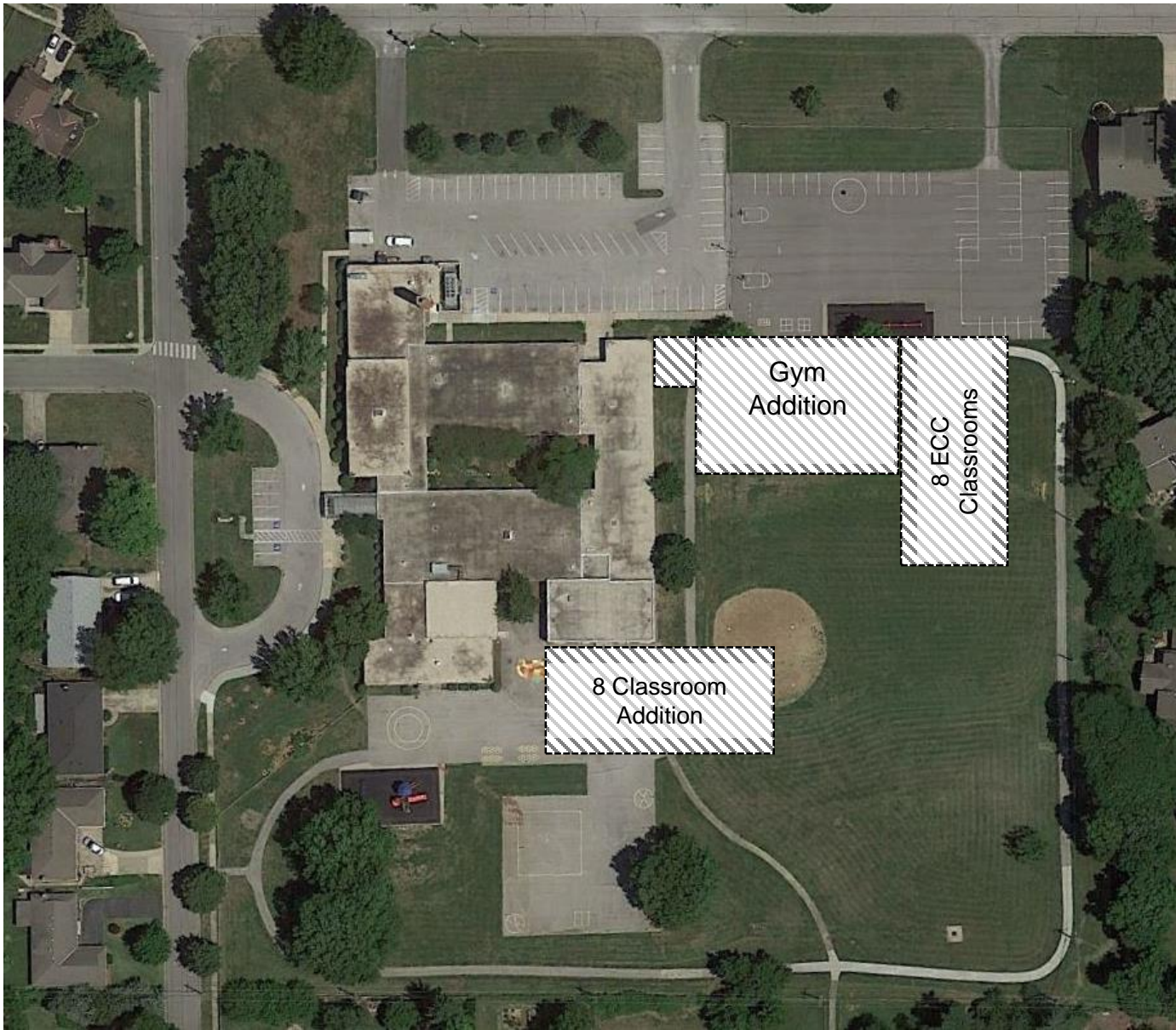
Middle School Renovations & Additions





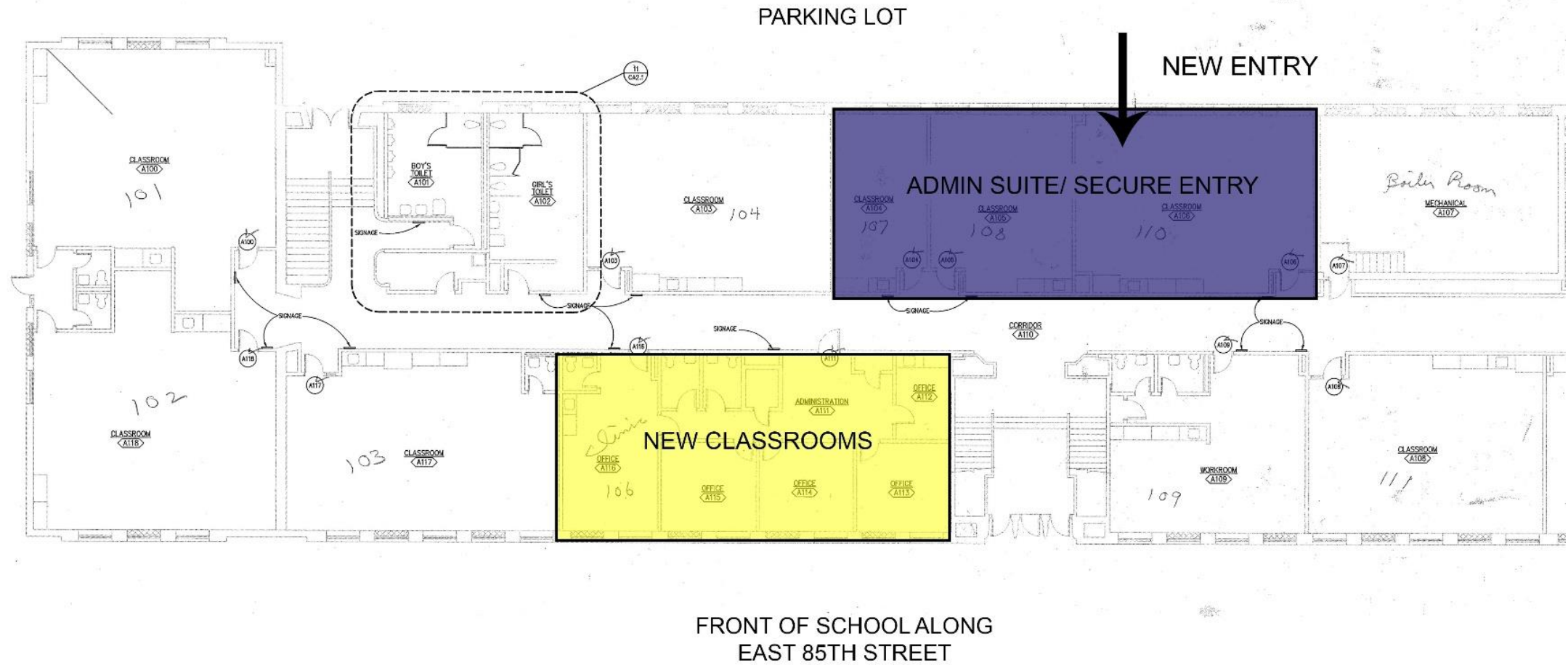
Indian Creek Elementary Demolish & Build New





Red Bridge Addition & Renovation

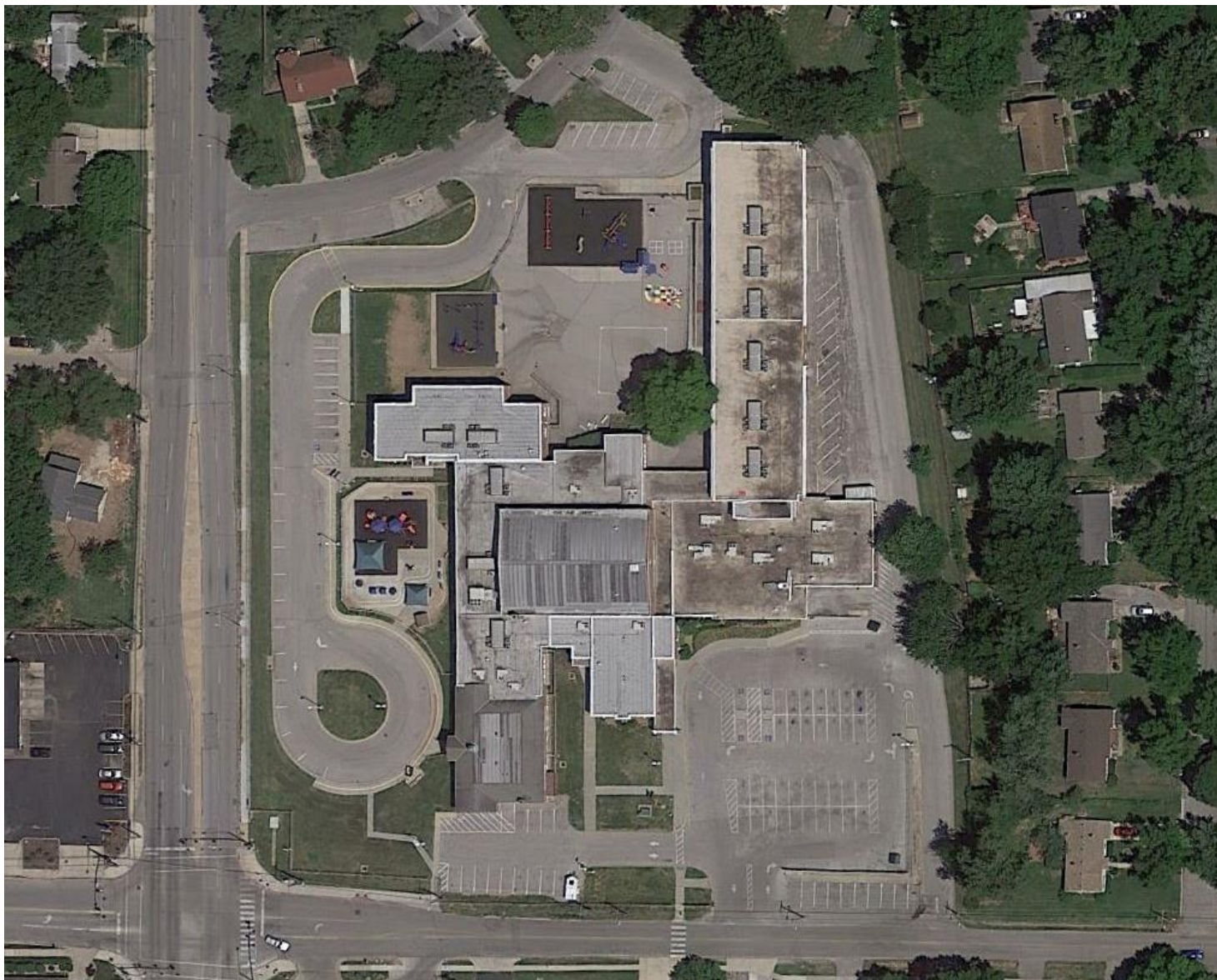




Center Elementary

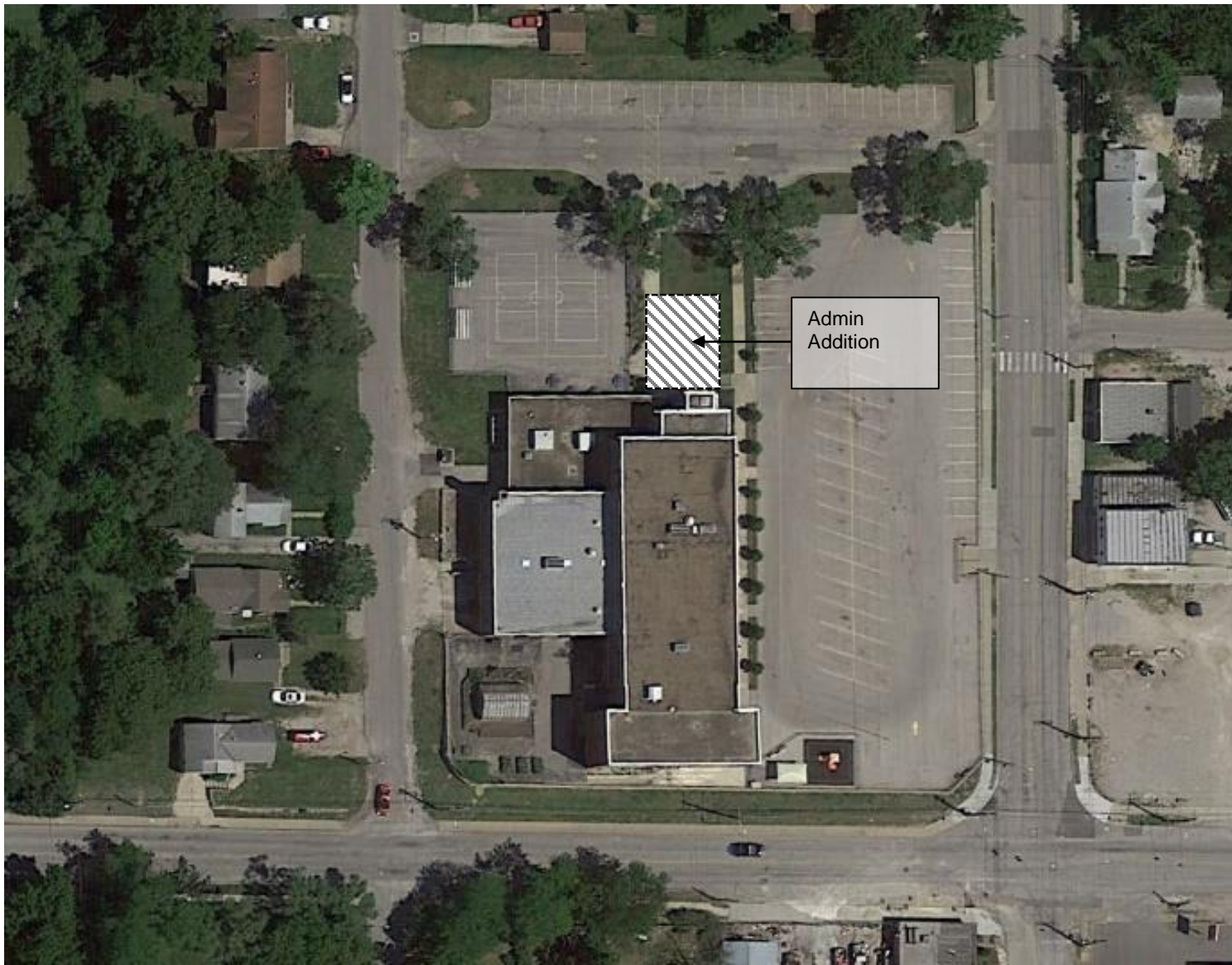
Admin Suite/ Secure Entry Renovation





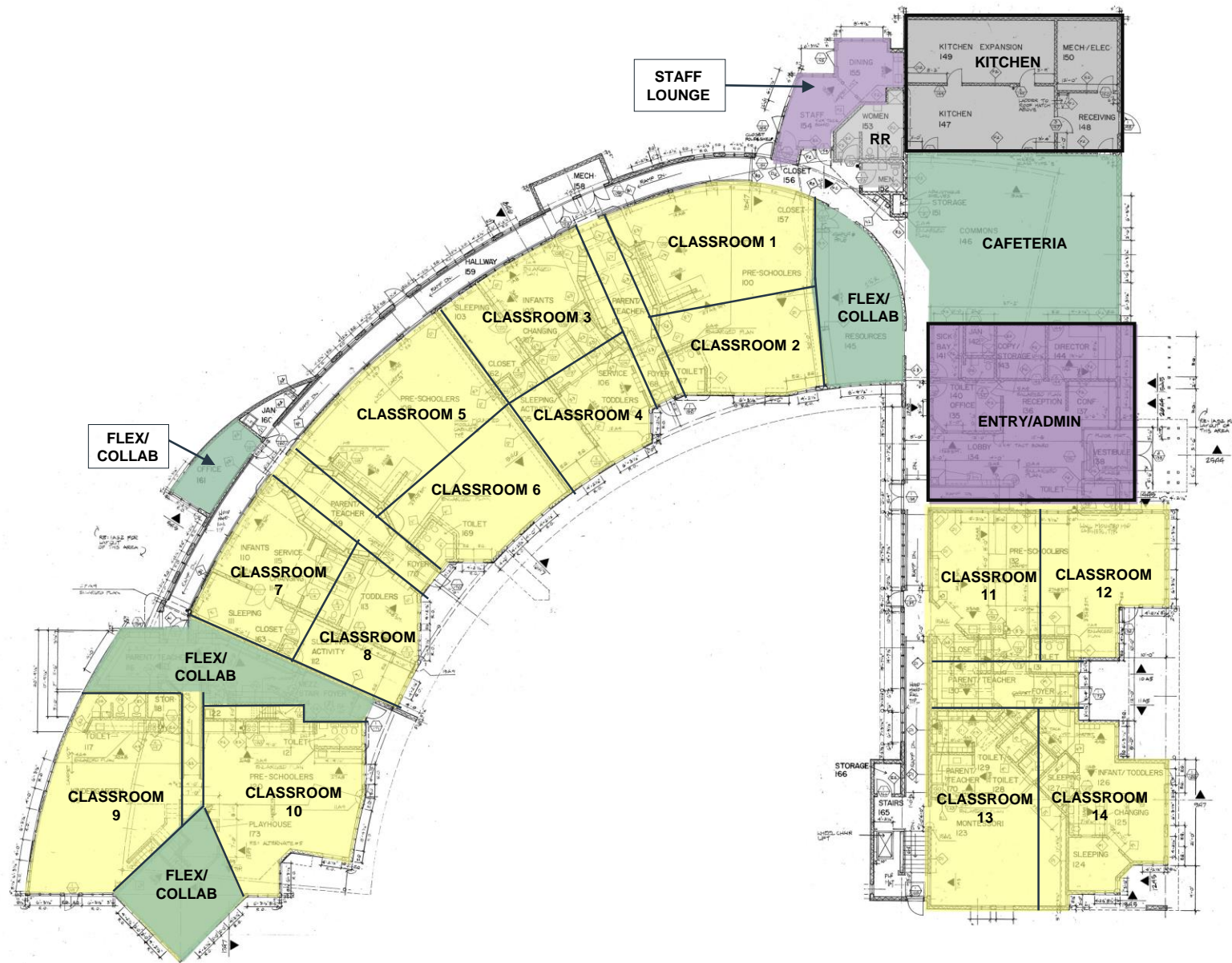
Boone Elementary Relocate ECC





Center Alternative Admin/ Secure Entry Addition





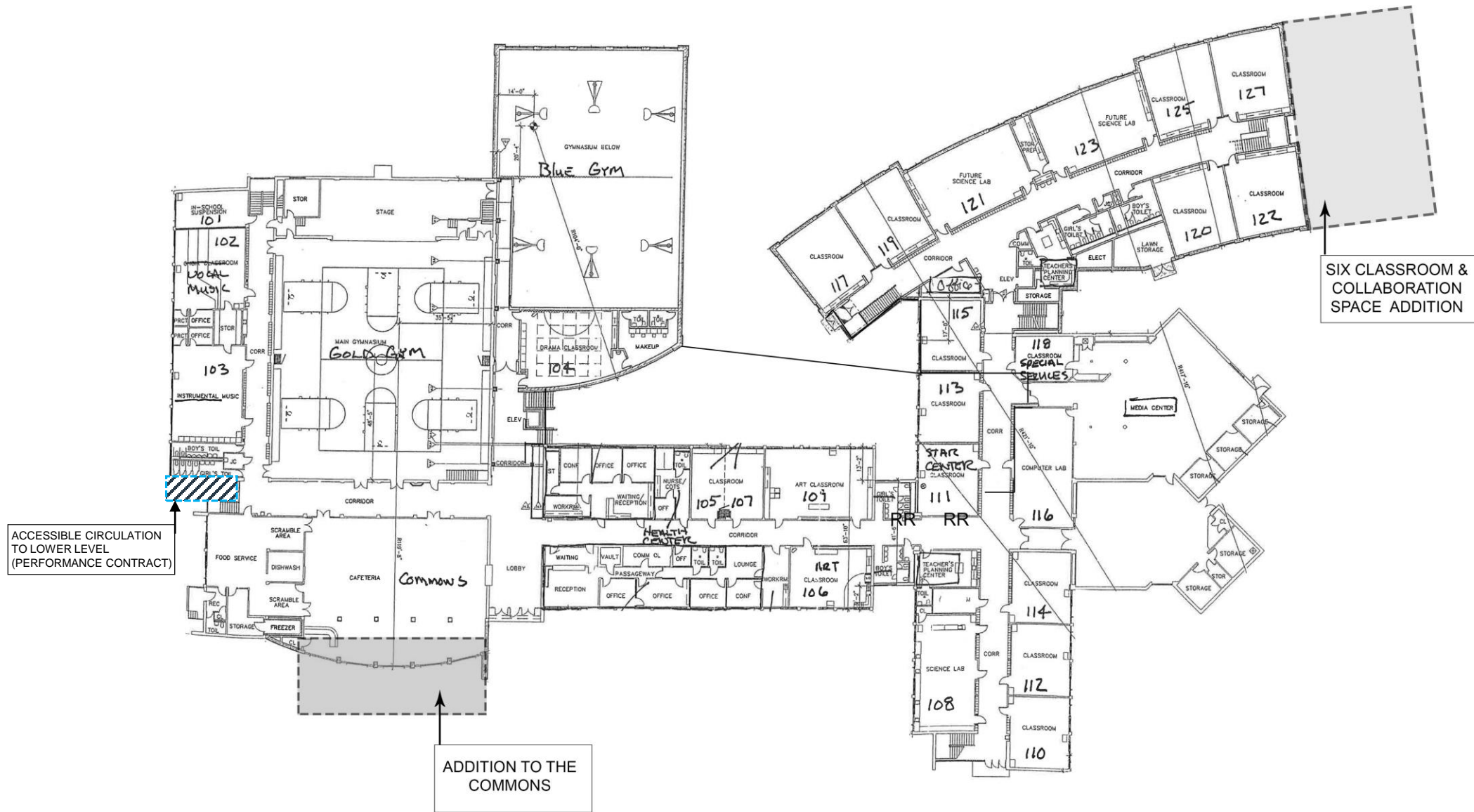
New District Building #2 Renovate for ECC





High School Repairs Only





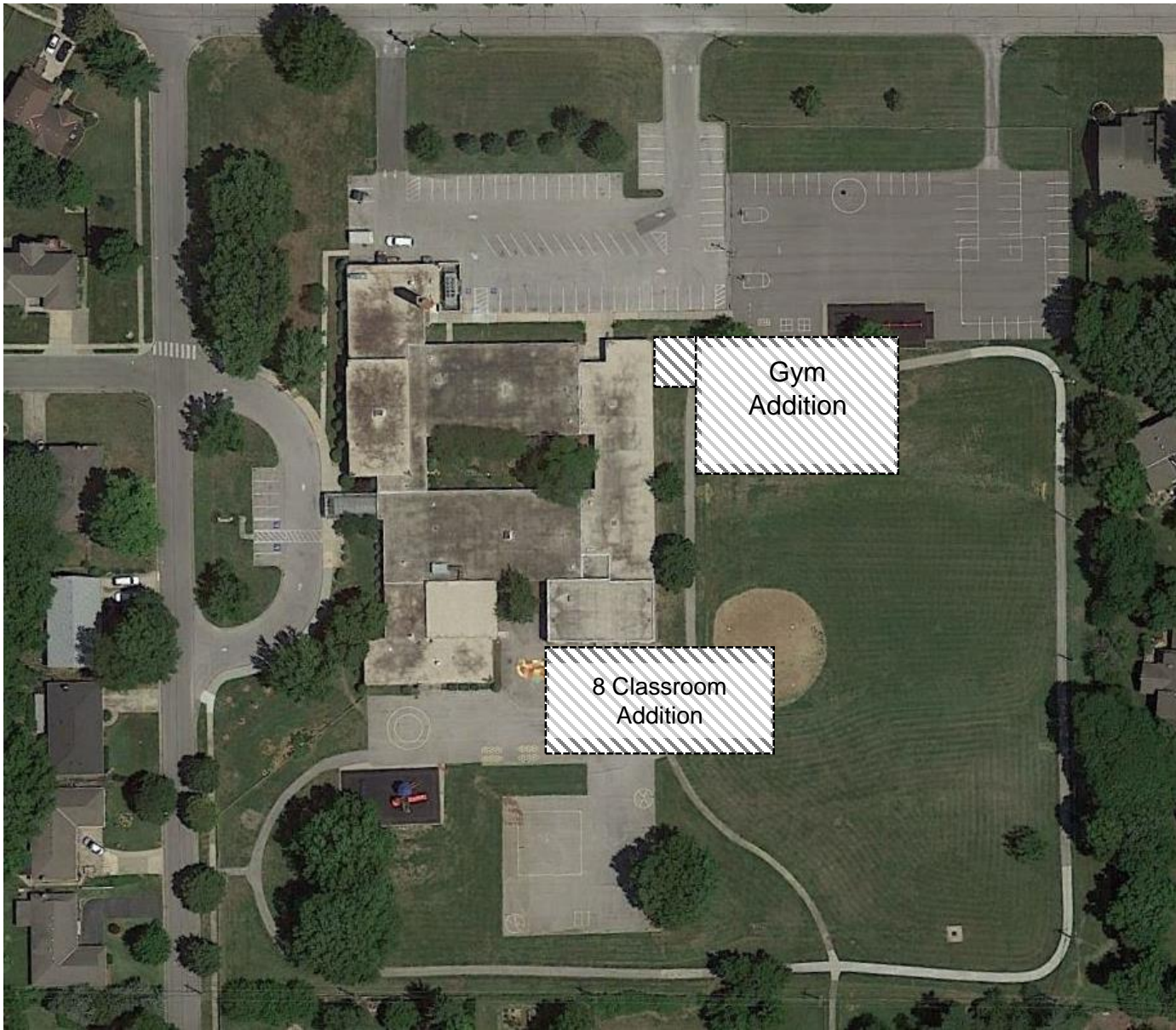
Middle School Additions





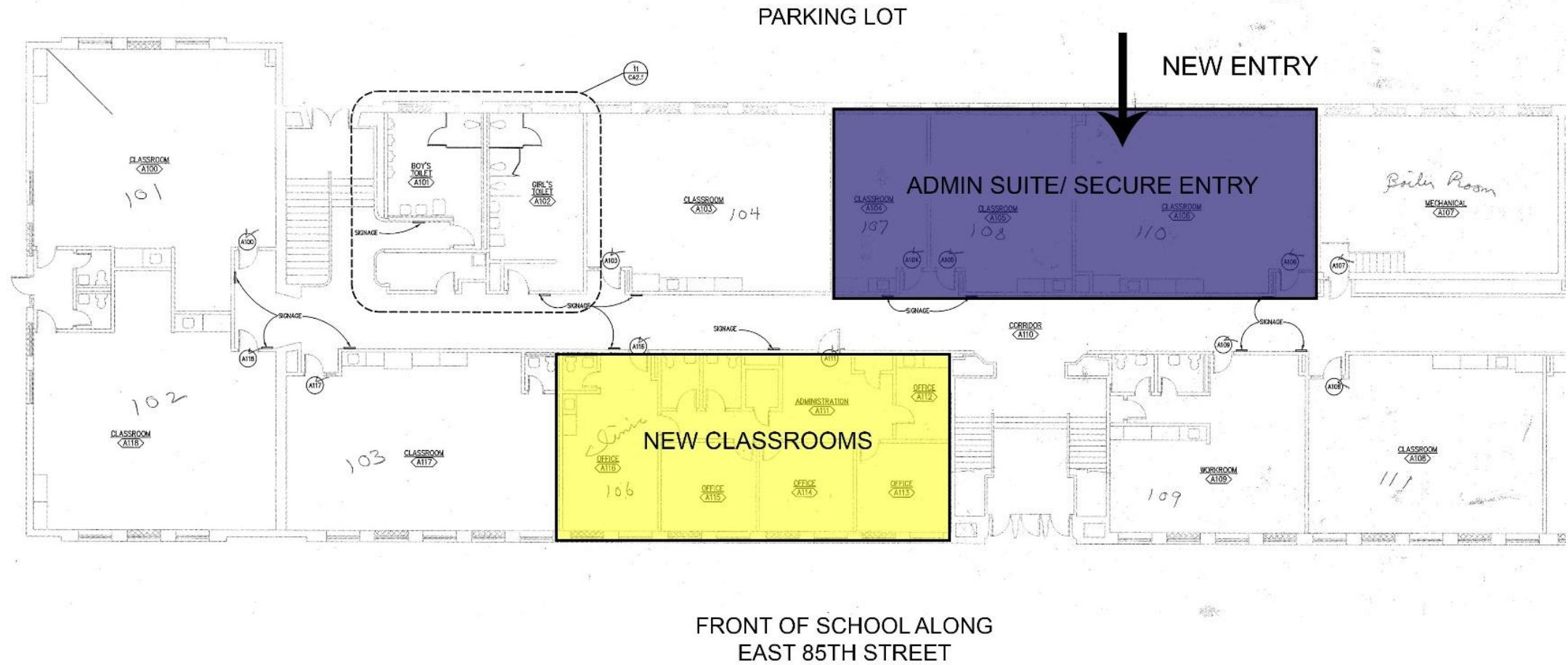
Indian Creek Elementary Demolish & Keep Green Space





Red Bridge Addition & Renovation

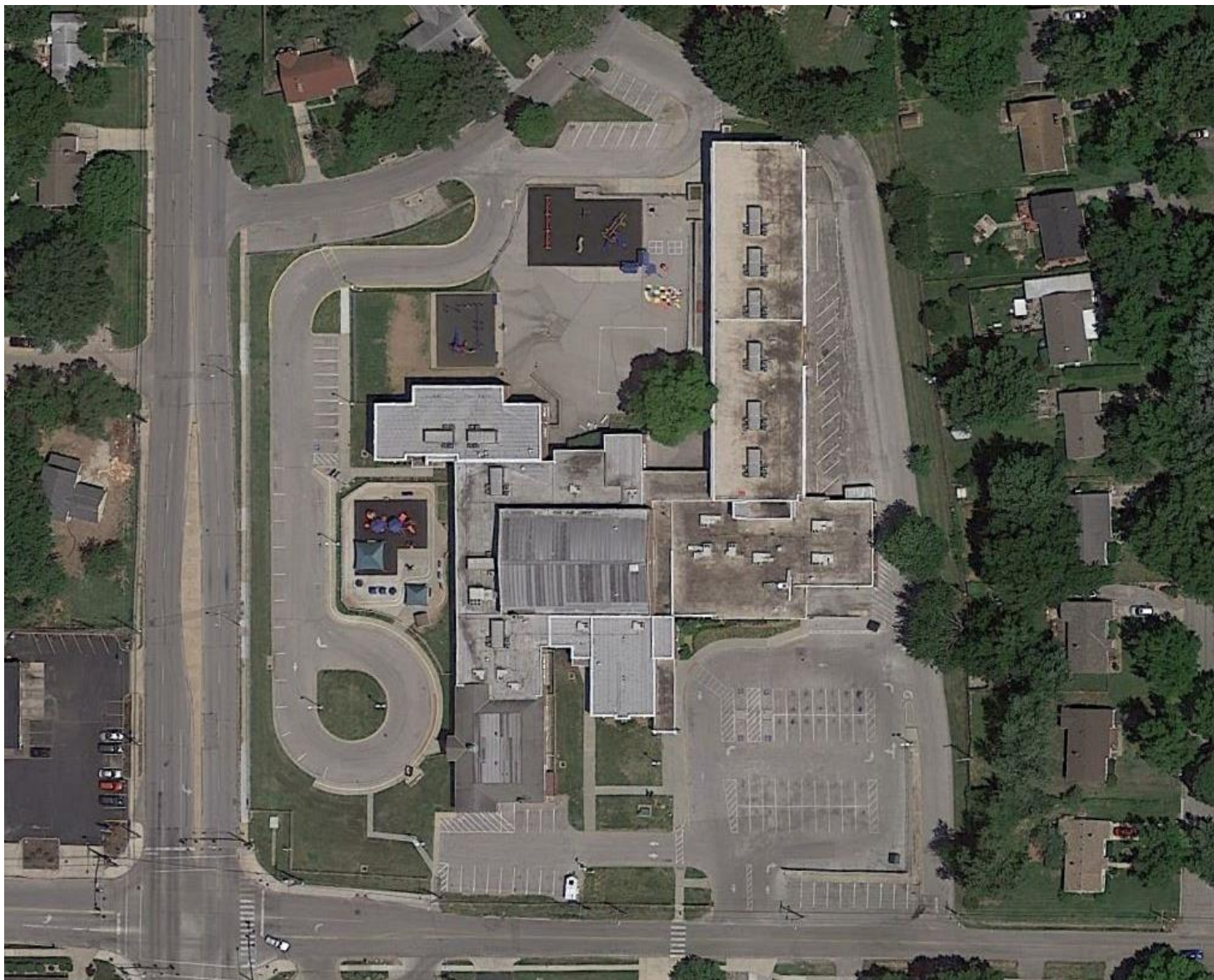




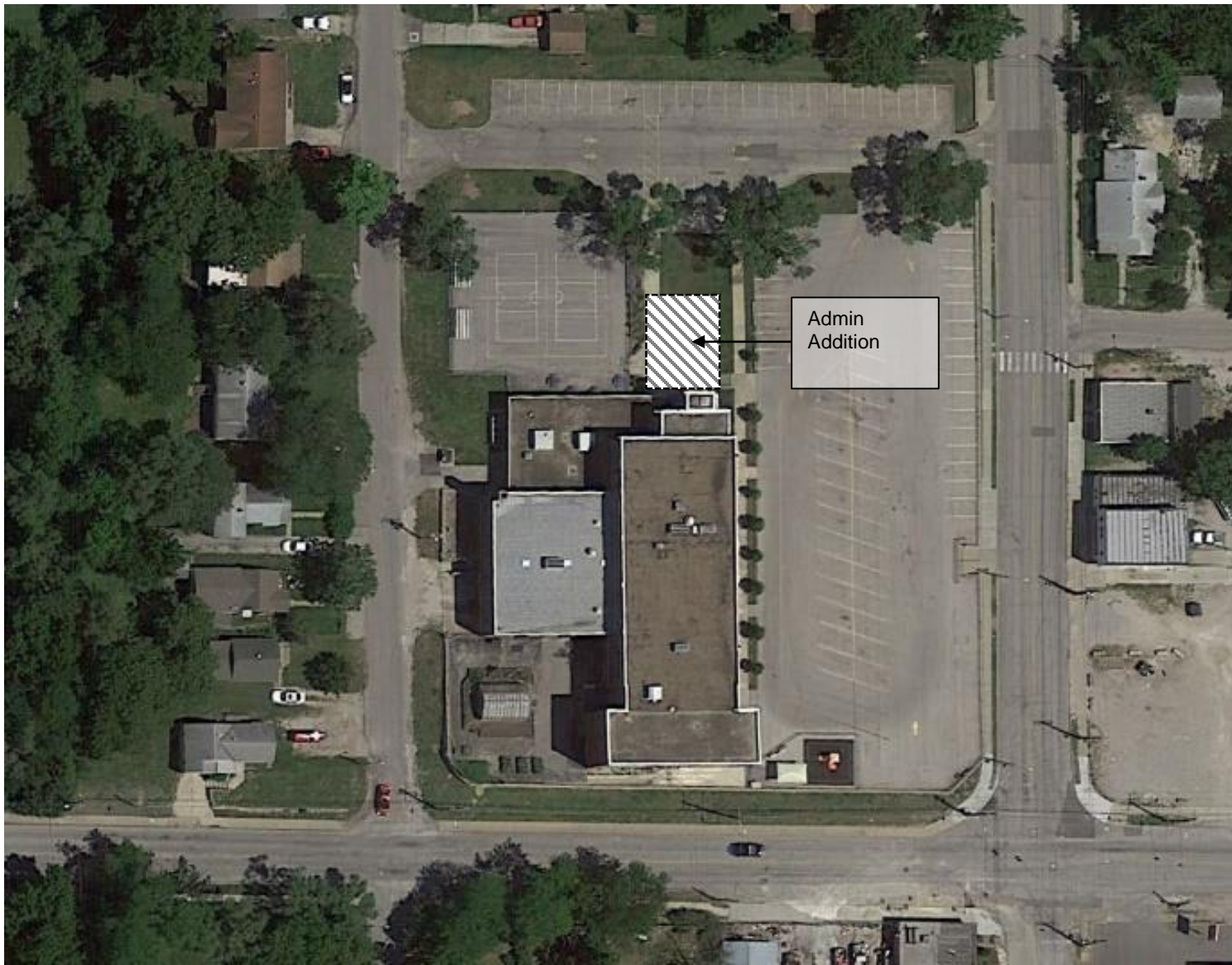
Center Elementary

Admin Suite/ Secure Entry Renovation



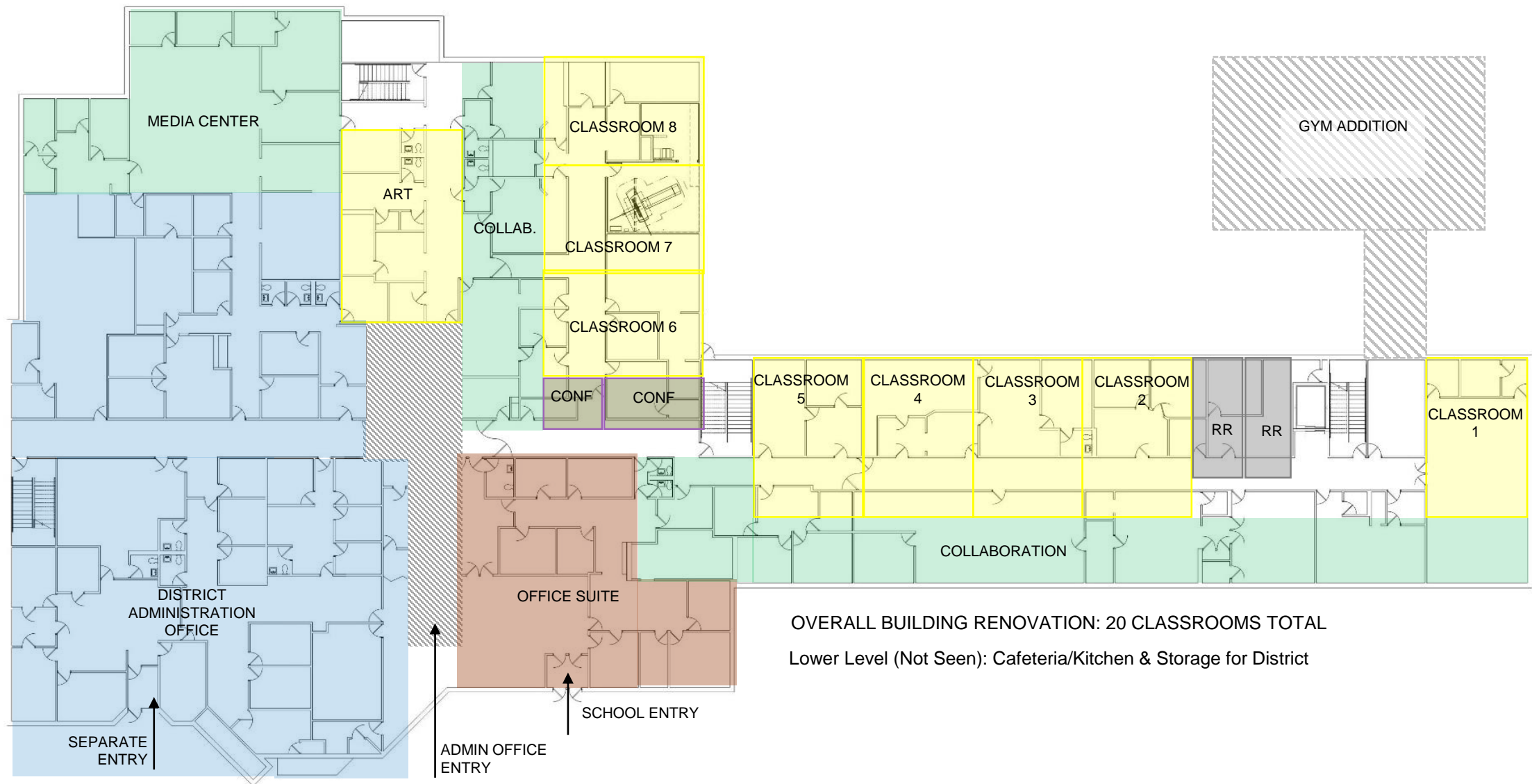


Boone Elementary ECC Remains in Current Location 



Center Alternative Admin/ Secure Entry Addition

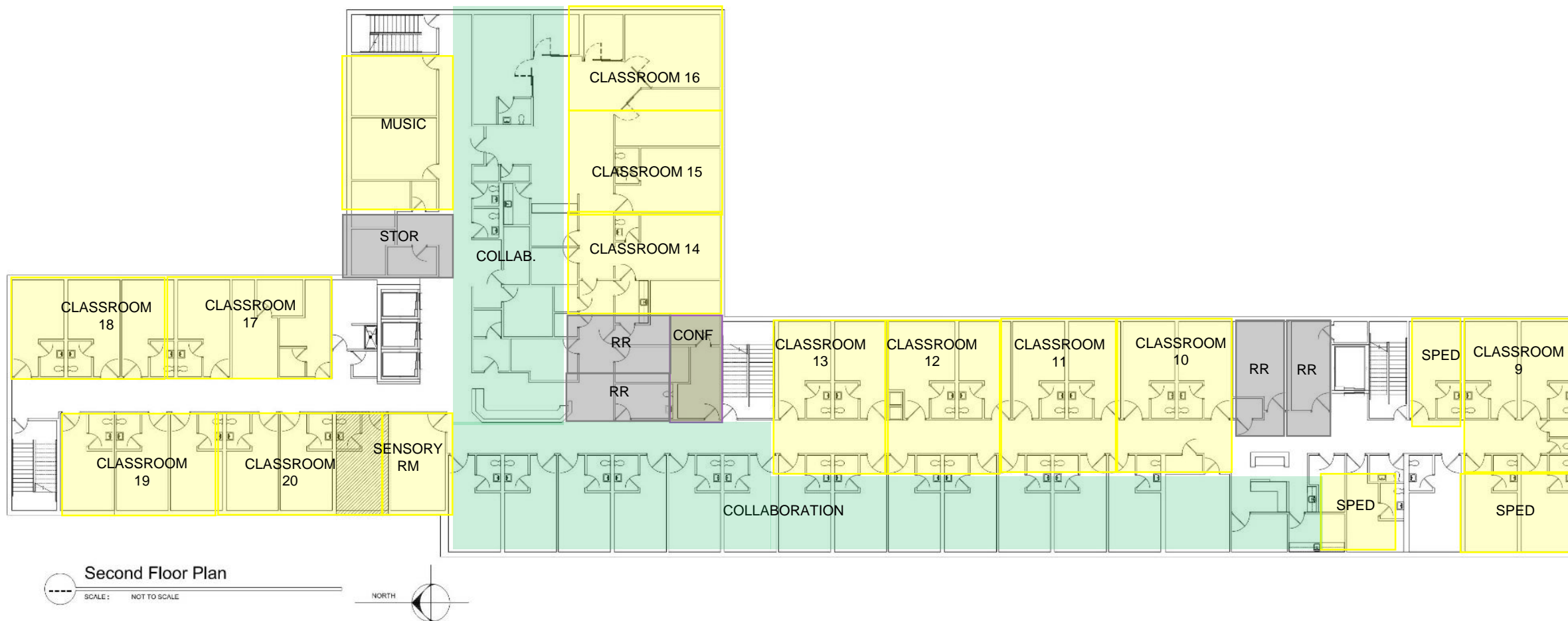




New District Building #1

Renovate for Elementary School
& District Office

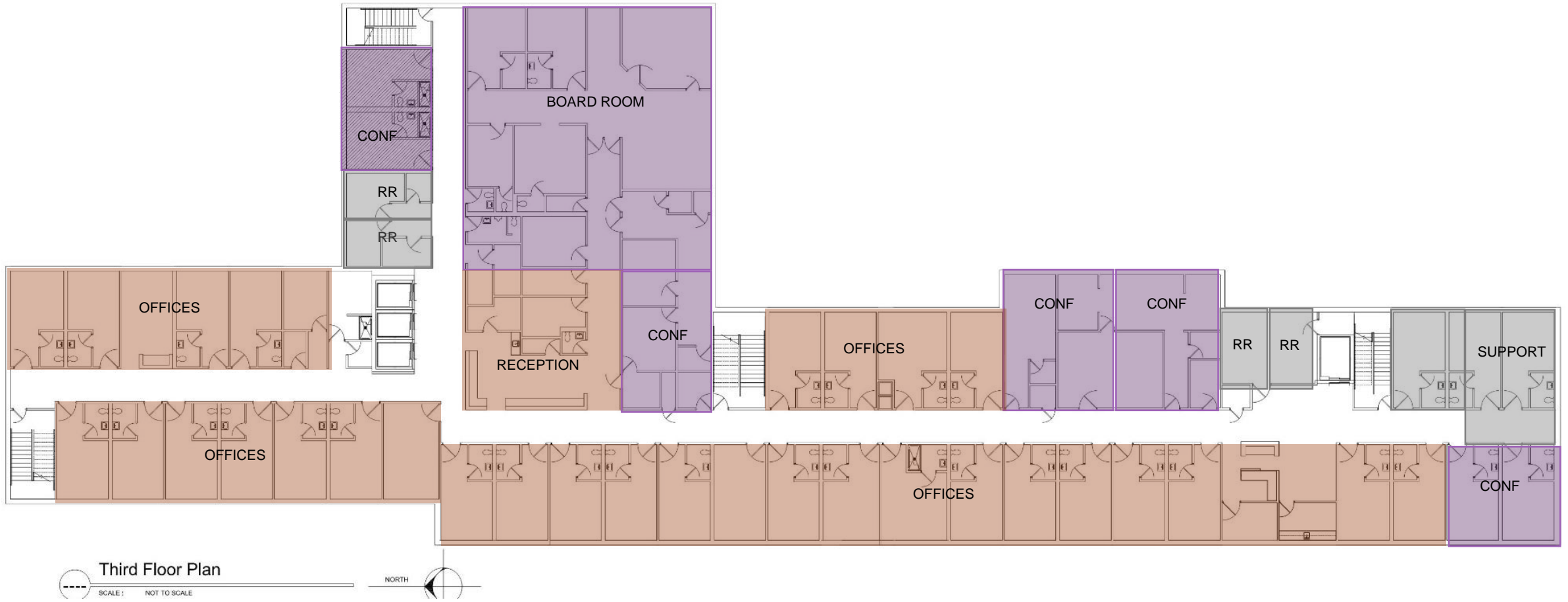




New District Building #1

Renovate for Elementary School
& District Office





New District Building #1

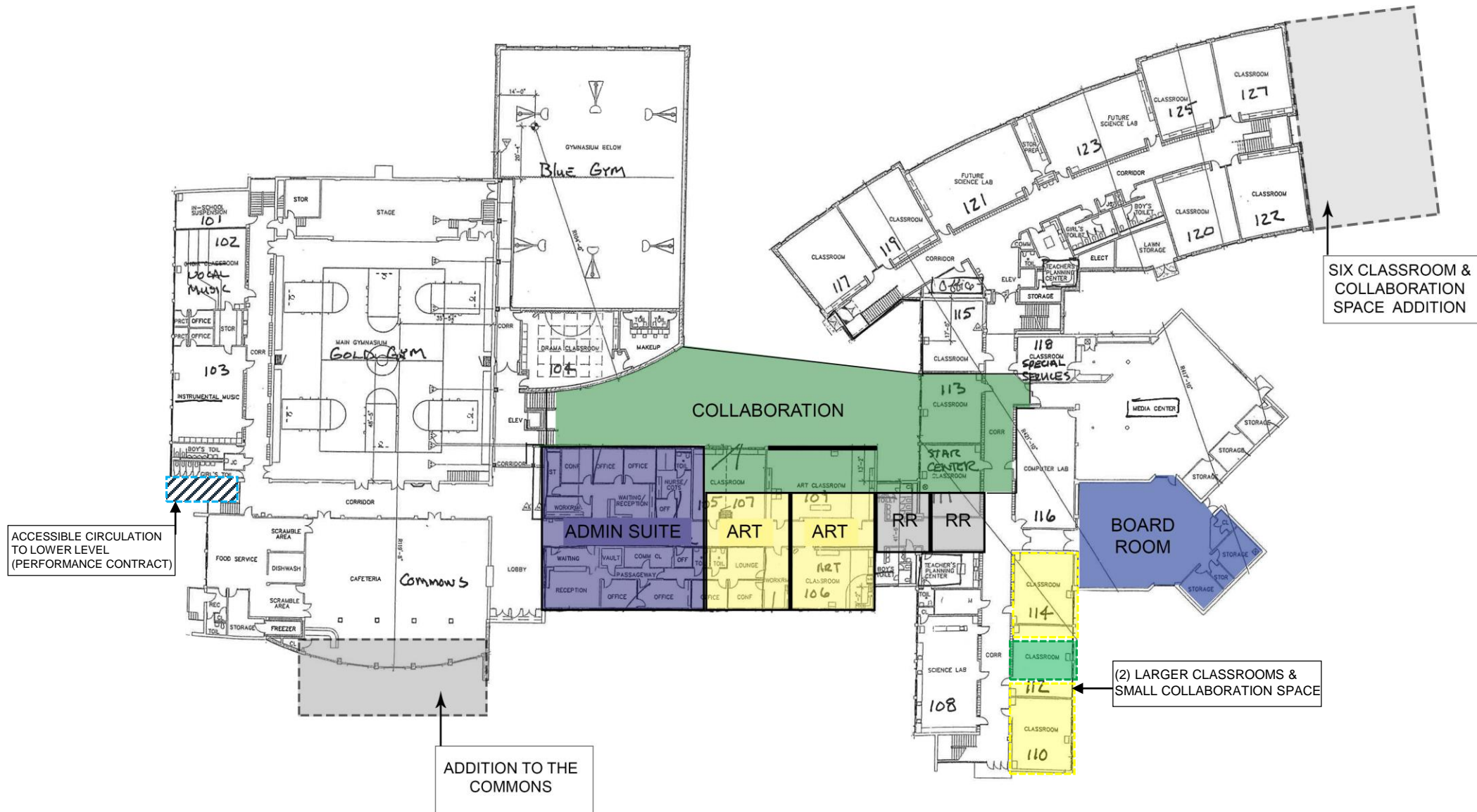
Renovate for Elementary School & District Office





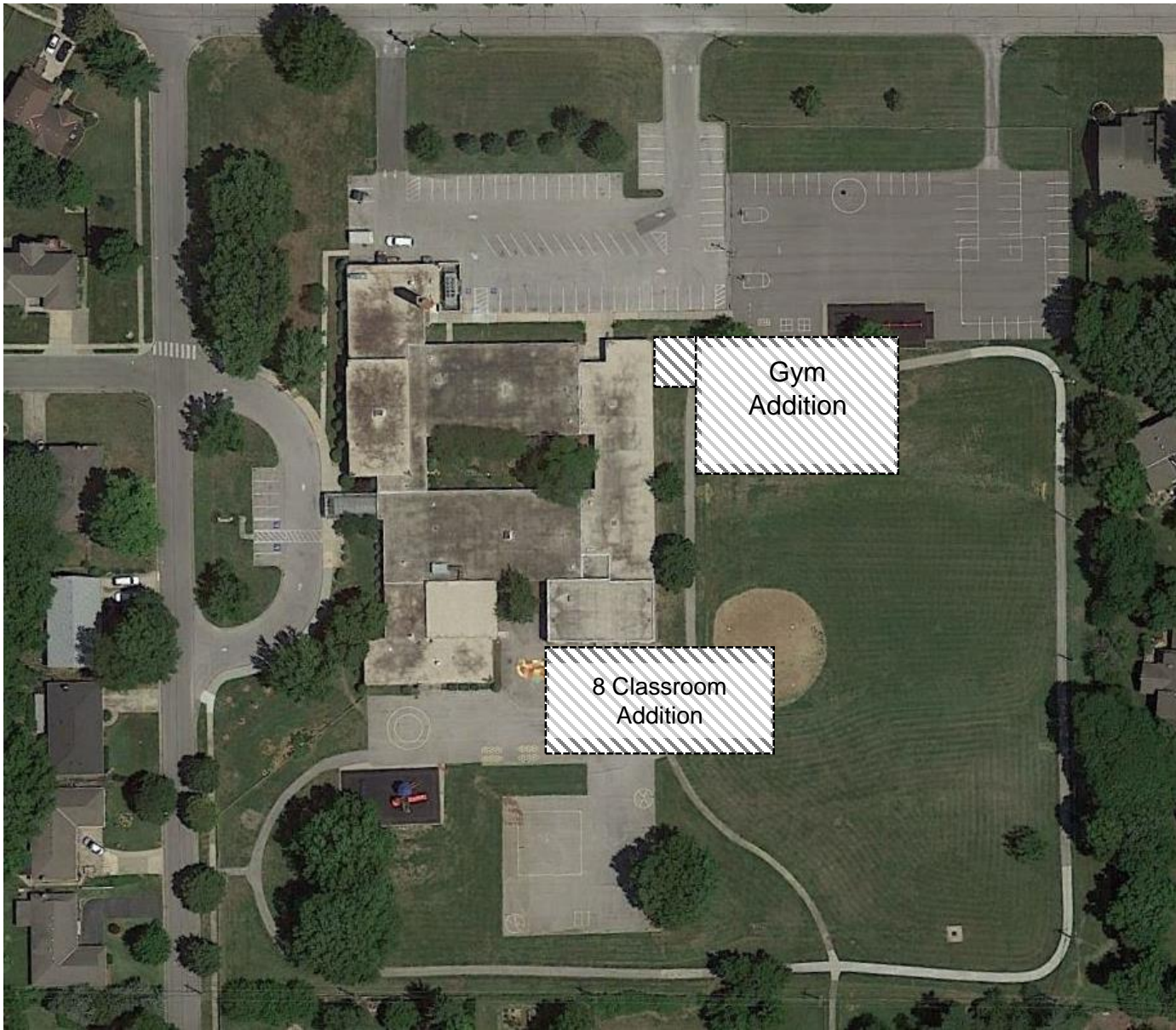
High School Repairs Only





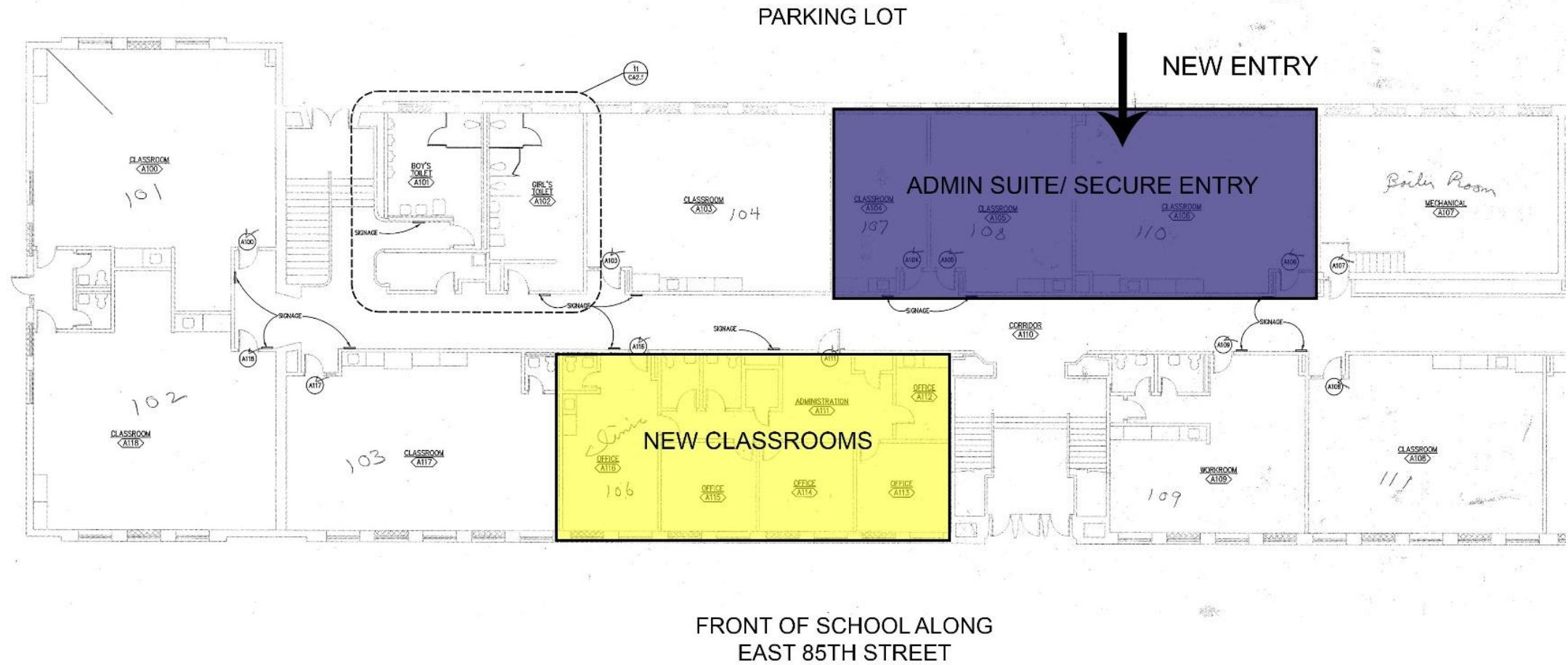
Middle School Renovations & Additions





Red Bridge Addition & Renovation

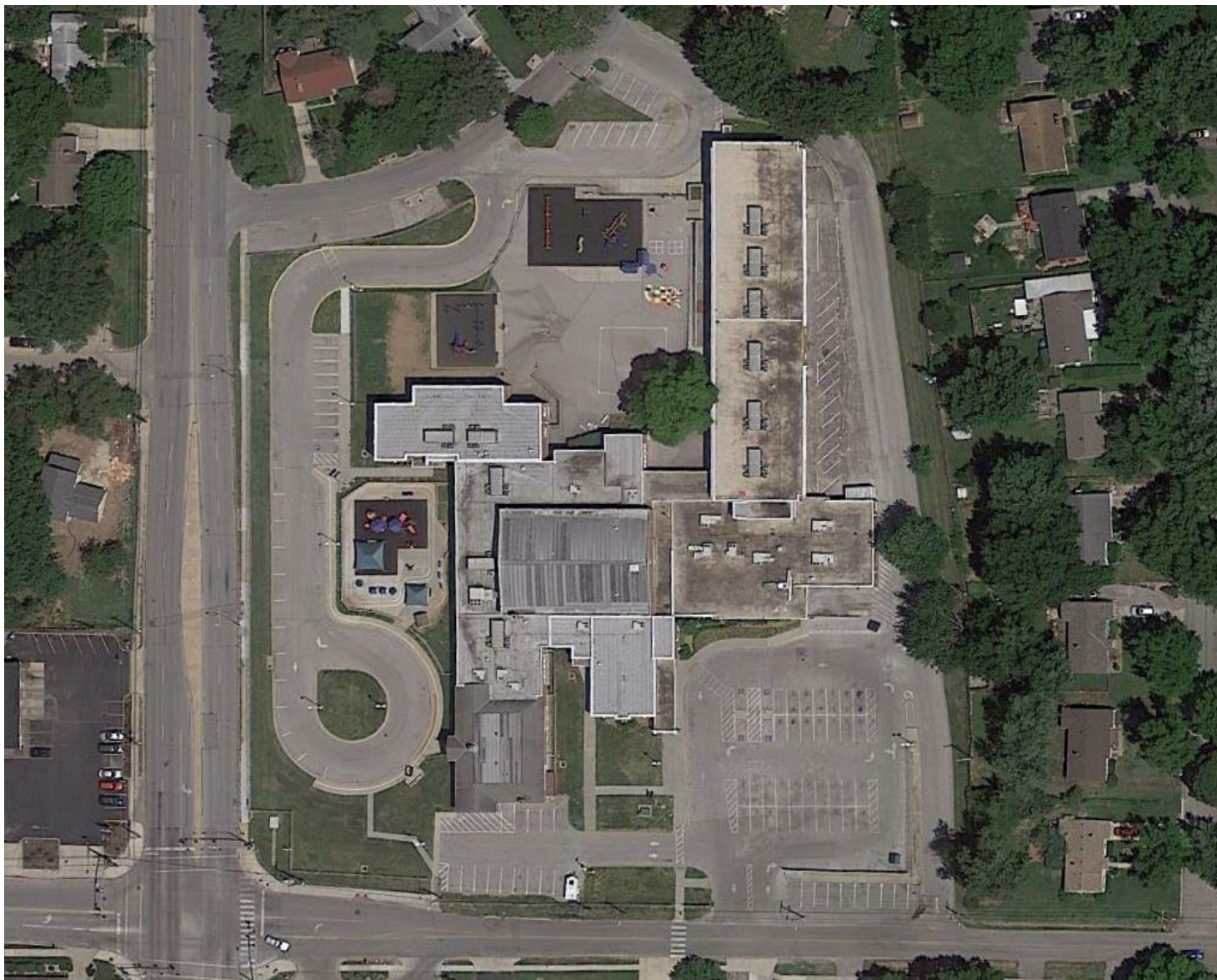




Center Elementary

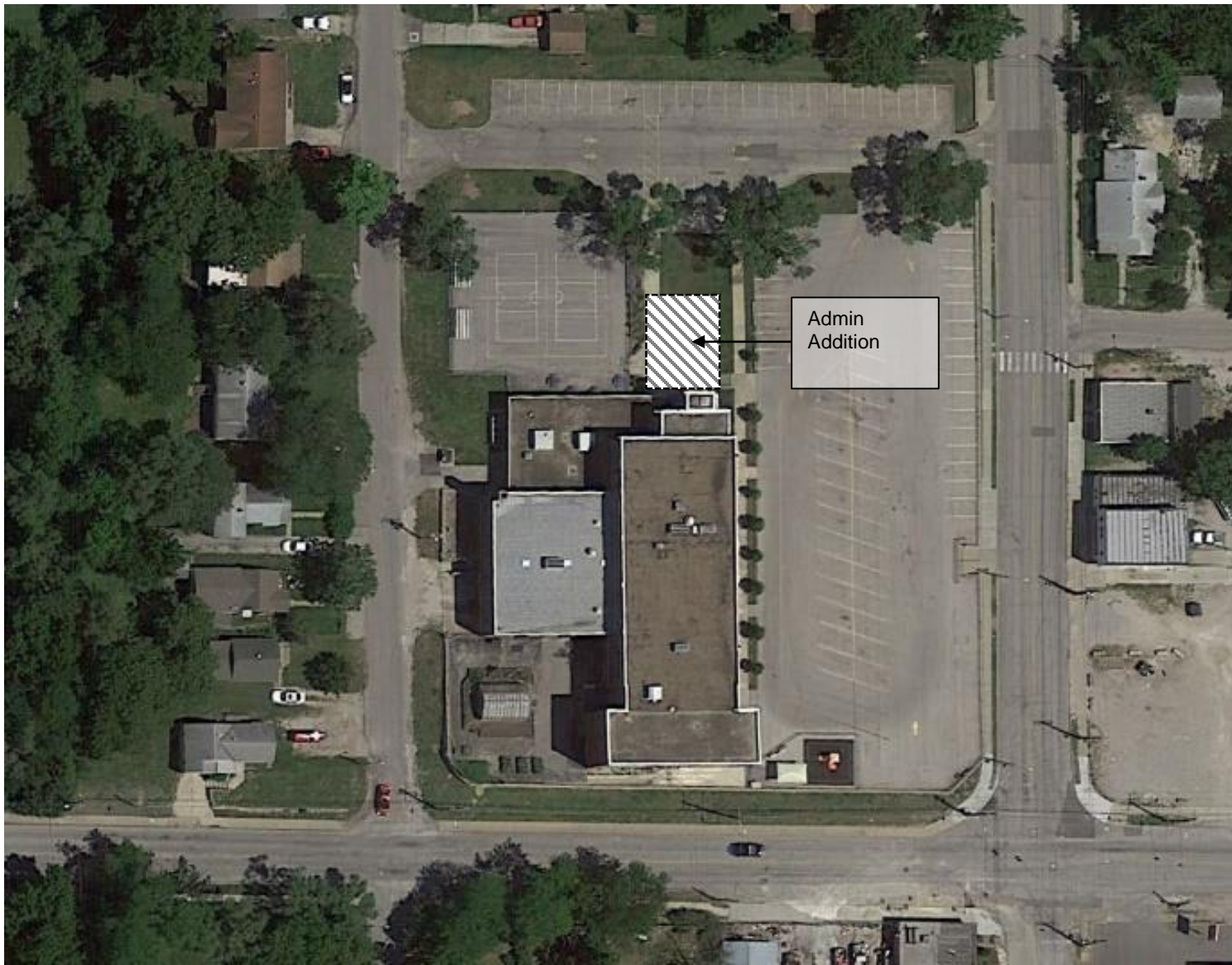
Admin Suite/ Secure Entry Renovation





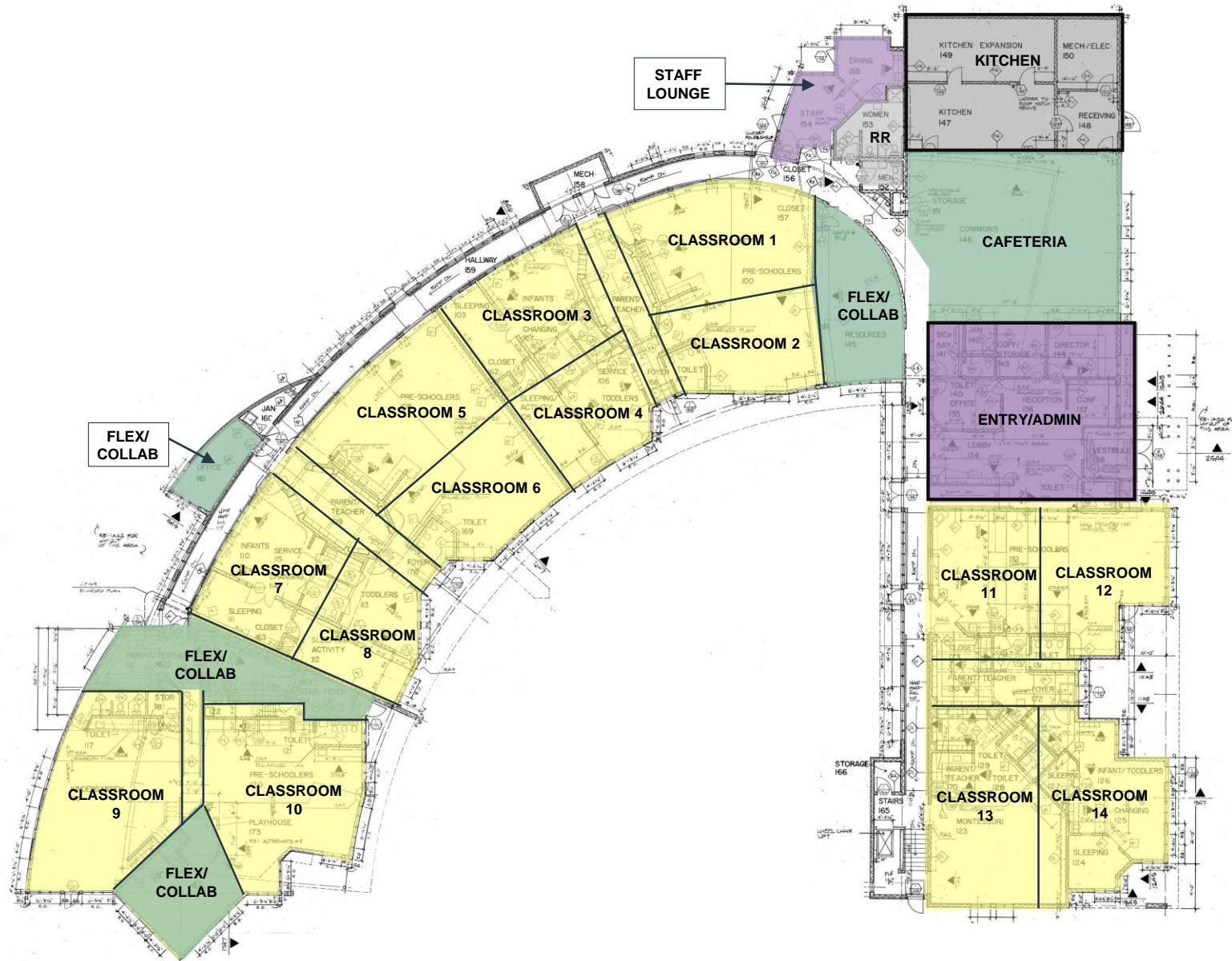
Boone Elementary Relocate ECC





Center Alternative Admin/ Secure Entry Addition





New District Building #2 Renovate for ECC





QUESTIONS?





**SCHOOL
CENTER
DISTRICT**

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Thank You!

2018.08.27