Facilities Master Planning Phase Two

February 18-19, 2025

Community Engagement Session #3



Agenda – CES 3

Welcome – Dr. Robert Hunt

Understanding where we've been and where we're going

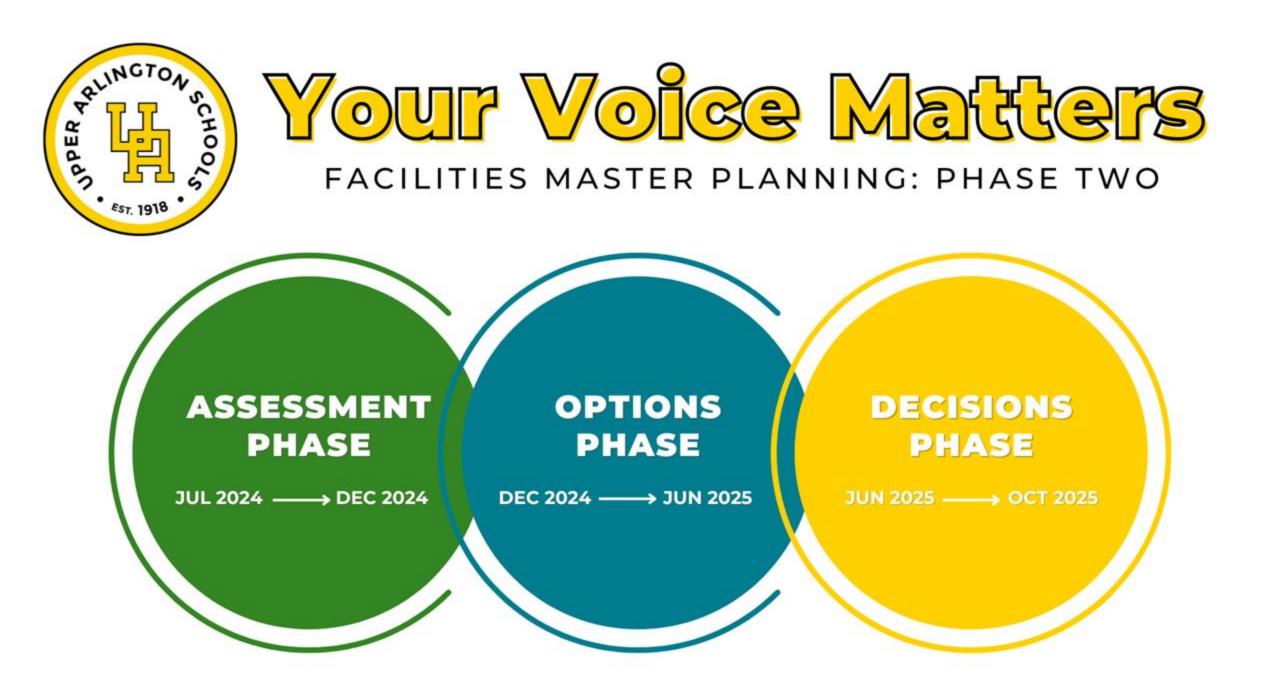
Options summaries - **Design Team**

What's next – Dr. Robert Hunt

Opportunity to review options in detail

Feedback opportunity



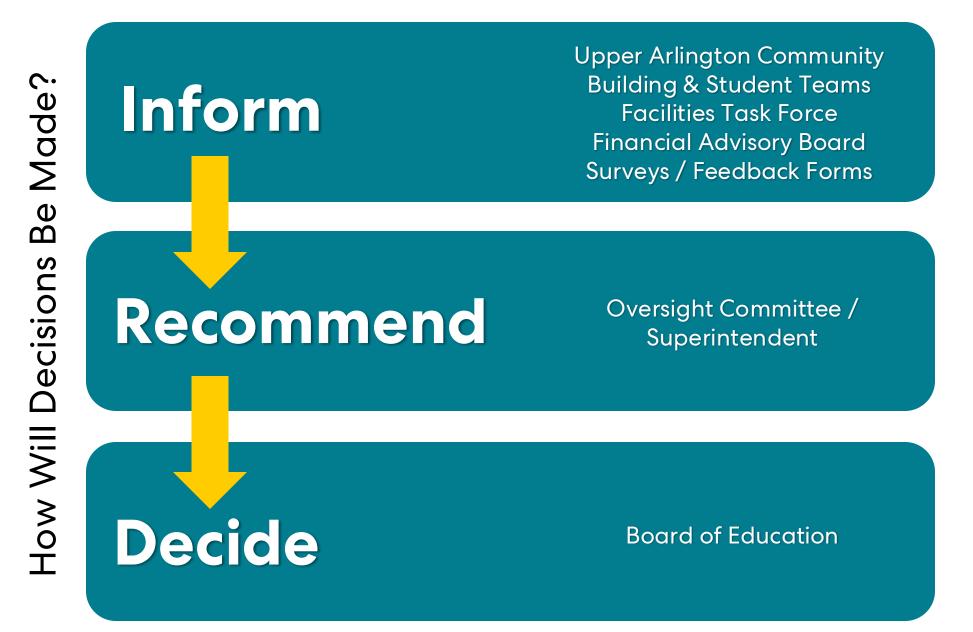




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Phase II - Facilities Master Plan Schedule 2024 2025 **Q**3 Q1 Q2 **Q**3 Q4 Q4 **Master Planning** 1 2 Assessment 3 4 Options 3 5 Decisions Communication CES #1 (Oct 29/30, 2024): Process/schedule, Guiding Principles, how to be involved Denotes Community Engagement Session (CES) CES #2 (Dec 3/4, 2024): Educational and Physical Adequacy Assessments Learning Environments Summit (Jan 22, 2025) Denotes Building Team Meeting (BTM) CES #3 (Feb 18/19, 2025): Draft planning options CES #4 (May 12/13, 2025): Revised planning options, costs CES #5 (Sept 3/4, 2025): Final master plan presentation (if needed)



Guiding Principles (2024)

Our district's educational environments will:

- 1. Champion uniquely accomplished learners
- 2. Be fiscally responsible and community responsive
- 3. Foster and engage relationships
- 4. Bolster collaboration and creativity
- 5. Recognize the need for a safe place to learn and work



Planning Parameters

- Maximize community involvement in a process to create a sensible long-term plan for Hastings Middle School, Jones Middle School and Burbank Early Childhood School.
- Ensure a transparent process with no preconceived plans.
- Address current and future enrollment as well as possible future program requirements.
- Retain a two-middle school model; no redistricting.
- Any new construction or renovations should include modern-day, future-ready learning environments.
- Balance initial costs and lifecycle costs in construction standards to ensure any renovations or new construction will be long lasting and reasonable.
- Include easily accessible gender-specific and single-occupancy restroom facilities in each school.
- New or renovated facilities should provide spaces for learning, gathering, arts, athletics and activities that
 are comparable to both the current facility and other facilities in the same grade-level band.

Approved by the Board of Education on October 8, 2024, and as amended per resolution February 11, 2025



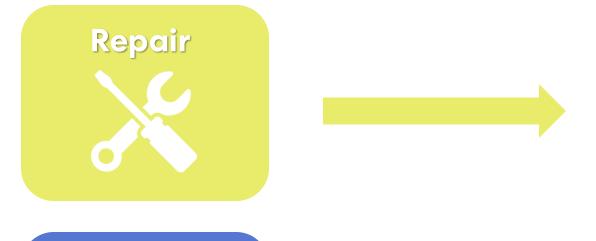
Rebuild

CES 3 Goals:

- Design team to present applicable repair, renovate, rebuild options with <u>draft</u> construction duration, incorporating community, BTM #1 and Learning Environments Summit Feedback
 - Options today will <u>not</u> have cost projections associated with them
- Group discussions and feedback on options

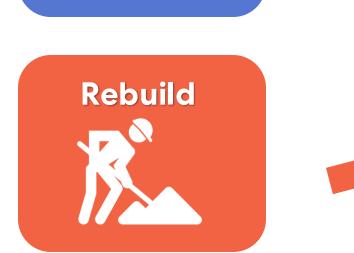
Next Steps - CES 4:

- Design team to present revised applicable repair, renovate, rebuild options, with anticipated construction duration incorporating community and BTM #2 feedback
- Present order-of-magnitude cost projections associated with each option
- Group discussions and feedback on options



Address the needs identified in the **physical facility assessments**

Address the needs identified in the **physical facility assessments PLUS** the needs identified in the **educational adequacy assessment.** Spaces are sized using the **'model program'**



Renovate

Educational Adequacy Issues Addressed in Renovate and Rebuild Options



Right-size classrooms, support spaces and specialty spaces (cafeterias, library, MPR, gross motor, IS, offices etc.)



Create collaborative spaces and teacher workspaces



Improve daylight



Address accessibility



Address adjacency / circulation issues



Improve restrooms (directly adjacent to classrooms)



Improve site amenities (parking, play, circulation) where possible

Burbank Early Childhood Model Program

NOTES		NEW BECS PROGRAM						DGRAM	AL AREA PRO	ACTUA	PACE DESCRIPTION			
	SQUARE FEET total	NET S each	TUDENTS total	S each	SPACES total	teaching	SQUARE FEET total	NET S each	STUDENTS total	each	SPACES total	teaching	current students, ages 2-5	259
													STUDENT LEARNING SPACES	l
													Classrooms	Α.
	<u>4</u>	-	(1)	3 -1 0	÷	-	1,705	853	42	21	2	2	Classroom (2-3 year old)	1.
50 sf per stude	9,450	1,050	189	21	9	9	5,061	723	147	21	7	7	Classroom (Tuition-based)	2.
50 sf per stude	4,800	800	96	16	6	6	3,615	723	80	16	5	5	Classroom (Intervention)	3.
Jack and Jill' shared between roor	800	100	-	-	8		48	24			2		Student toilet (classroom)	4.
included in classroom are	-	<u></u>	(1)	2 4 0	-			-			~		Classroom storage closet	5.
	800	100	125	120	8		-	-			-		Storage	6.
ideally between classrooms (1	800	100			8		874	219	1.77		4		Small group rooms - speech therapist etc.	7.
	550	550	-	3 .5 3	1		355	355			1		Evaluation classroom / observation	8.
3 people office and observation, 2 way mirro	180	180	()	2 4 0	1		-	-			-		Psych / OT office	7.
	80	80	120	120	1			-			-		1:1 small group room	8.
	-	70	17.1	1 	75		92	92			1		Storage	9.
	17,460		285		42	15	11,750		269		22	14	Sub-Total:	
													Classroom Support	в.
labeled "drop in" on current plar	80	80		1.50	1	-	95	95	10		1	100	Sensory room	1.
	800	800	-	-	1	, - .	-	-	(H)		-	-	Multi-purpose room (language /kitchen / art	2.
	100	100	(-)	2 -0 13	1	-	-	(H)	-		-	-	MPR storage	3.
	20	20	-	-	1	-	-	-	-		-	-	Laundry	4.
	120	60	17.	1000	2	57		-	1.77			17	Outdoor play area toilet	5.
	100	100	-	8 8	1	()		-				-	Outdoor play area storage	6.
	1,220		-		7		95		(m)		1	-	Sub-Total:	
6.835 nsf differend	18,680		285		49	15	11,845	_	269		23	14	al Student Learning Spaces:	Total

Burbank Early Childhood



Burbank Early Childhood Existing Site





Burbank Early Childhood
Repair Option

Key attributes:

• Only physical adequacy repairs are addressed

<u>Height:</u>

• 2 stories

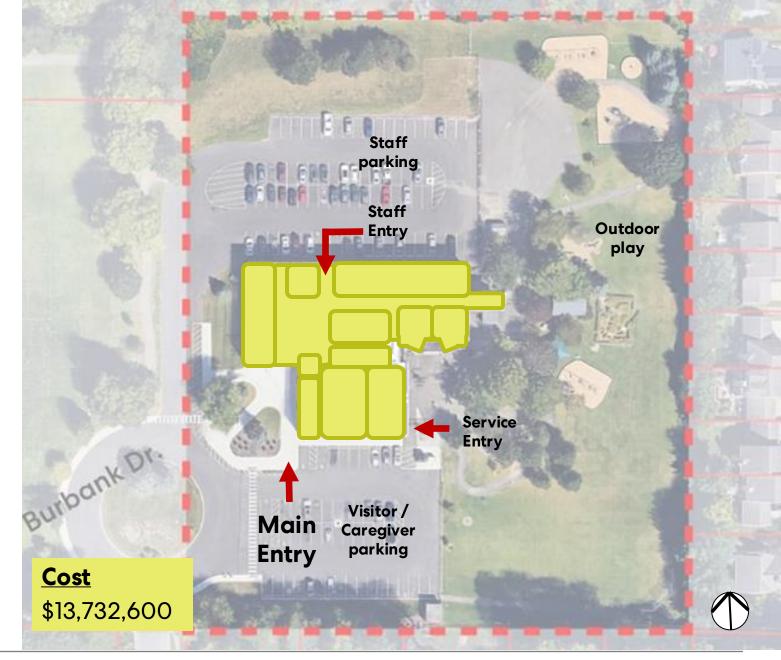
Repair

<u>Use of modular classrooms (trailers):</u>

Renovate

Rebuild

• Not anticipated



Burbank Early Childhood School

Building Challenges

- Lack of best practices **secure entry** vestibule
- Classrooms undersized
- Some intervention spaces undersized or non-existent
- Lack of toilets and storage in classrooms
- Toilet accessibility issues
- Mechanical units hamper **acoustics** in classrooms
- Limited / no **daylight** in classrooms
- General lack of storage (some student storage in corridors)
- No student or adult collaborative space
- Use of building by other district functions takes up program space for early childhood
- No dedicated art room
- Scale / acoustics of multipurpose room (too tall for youngest learners) / use of stage
- Lack of dedicated / organized display areas
- Library location difficult to find



Key attributes:

- Existing outdoor play area to remain
- New "front door", expands footprint for needed right-sizing
- Low ceiling heights may mean less efficient new HVAC system
- Ideal adjacencies are limited by existing footprint
- Cafeteria and some offices remain "buried" without natural light
- Improved internal circulation
- Add more classroom windows to improve daylight

Rebuild

Estimated Construction Phasing:

• One academic year plus three summers

Renovate

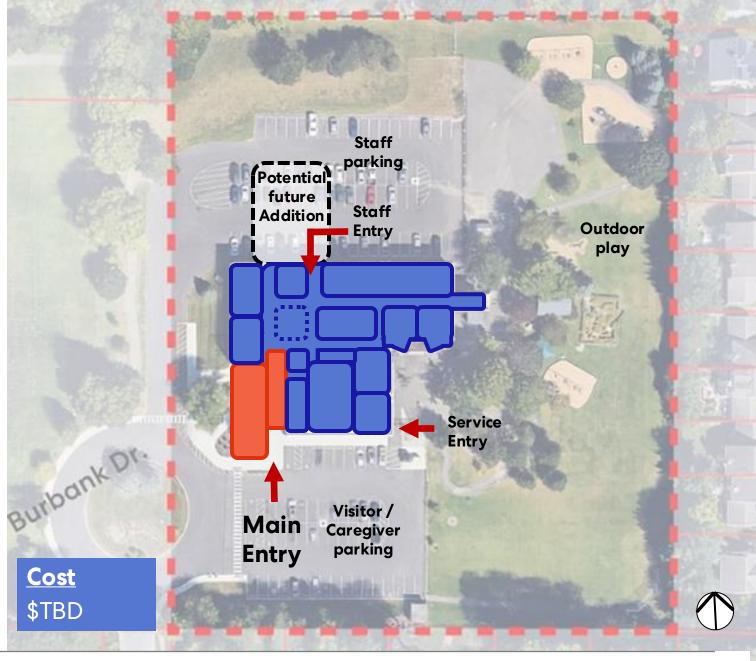
<u>Height:</u>

• 2 stories

Repair

<u>Use of modular classrooms (trailers):</u>

• Not anticipated

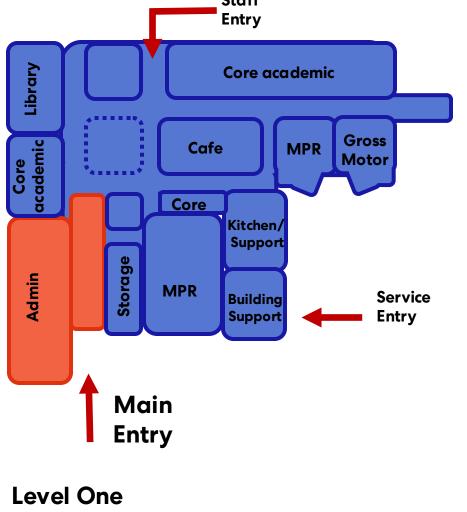


Burbank Early Childhood

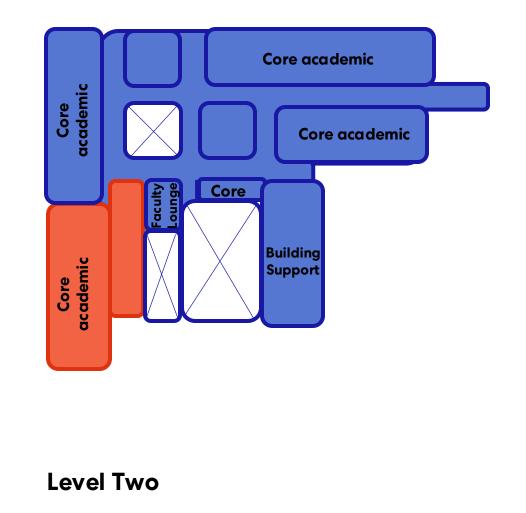
Repair

Renovate





Rebuild



February 18-19, 2025



Burbank Early Childhood Rebuild Option

Key attributes:

- Existing outdoor play area to remain
- Ideal adjacencies and ceiling heights
- One academic year of construction, plus summers
 - Staff parking relocated to south during construction
 - Some outdoor play area may not be available during construction
- Potential future addition would require relocation of some outdoor play space

Estimated Construction Phasing:

• One academic year plus two summers

Height:

• 2 stories

Repair

<u>Use of modular classrooms (trailers):</u>

Renovate

Rebuild

• Not anticipated



Burbank Early Childhood

Option Comparison

Level Two

Rebuild

Renovate

Repair

Repair \$13,732,600 TBD Mills



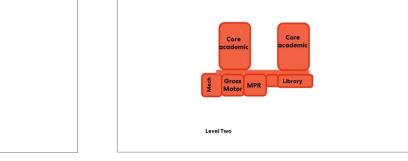
Renovate \$TBD TBD Mills



Level Two

Rebuild \$TBD TBD Mills





Hastings Middle School



Hastings Middle School Existing Site

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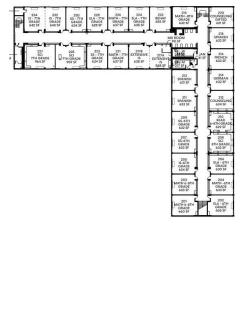
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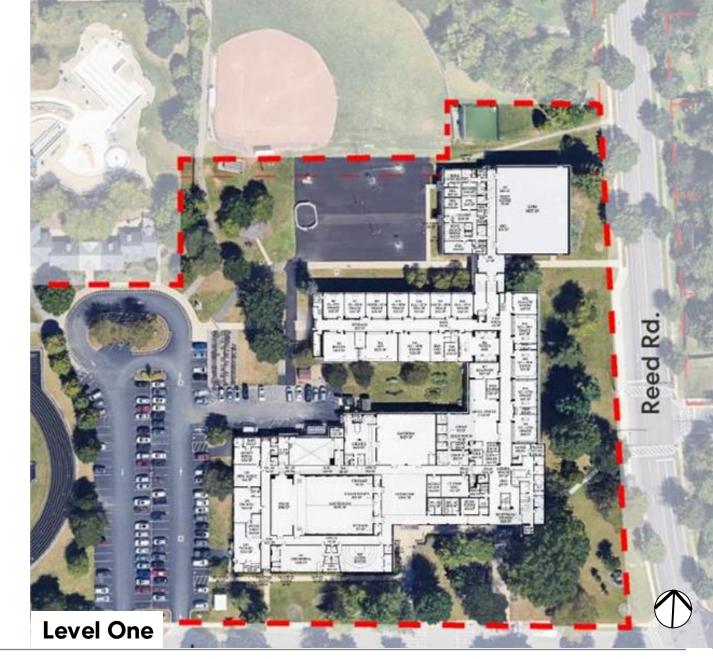
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Hastings Middle School Existing Plans





February 18-19, 2025

Level Two

Rebuild

Repair 📃 Renovate 📒



<u>Key attributes:</u>

Only physical adequacy repairs are addressed

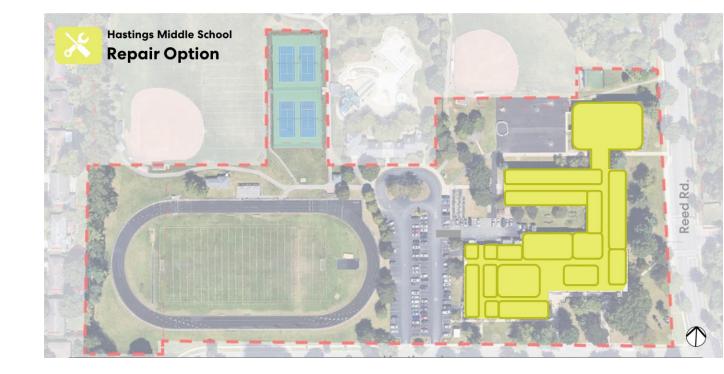
<u>Height:</u>

• 2 stories

<u>Use of modular classrooms (trailers):</u>

• Not anticipated











Hastings Middle School

Challenges

BUILDING:

- Does have best practices secure vestibule
- Many classrooms undersized, limited storage
- Mechanical units hamper **acoustics** in classrooms
- PE No A/C in gym, ceiling too low, distant from parking
- Limited collaboration / informal interaction space
- Lack of overall flexibility
- Location of limited restrooms withing classroom wing/MH restroom on L2
- Weightroom considerable undersized (former modest storage area)
- Trainers room undersized
- No dedicated wrestling room
- Prior window replacement removed select classroom windows
- General lack of storage (some student storage in corridors)
- Tech Ed not enough storage

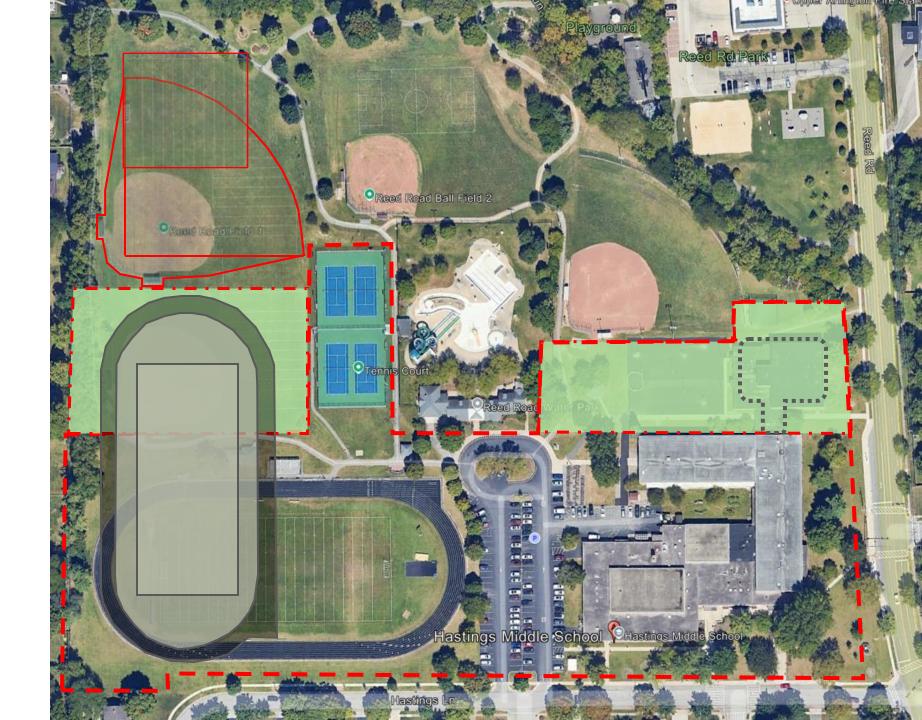
Hastings Middle School Reed Road Park Site Diagram

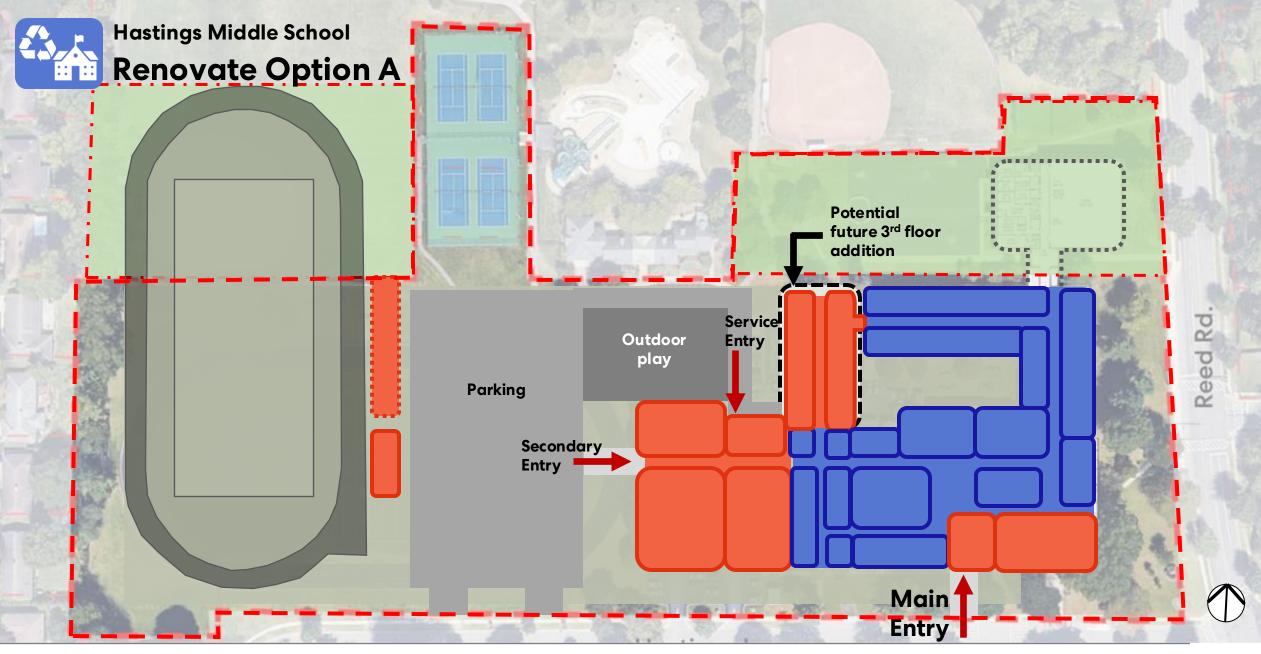


Hastings Middle School Reed Road Park Site Diagram



Hastings Middle School Reed Road Park Site Diagram





Renovate

Repair

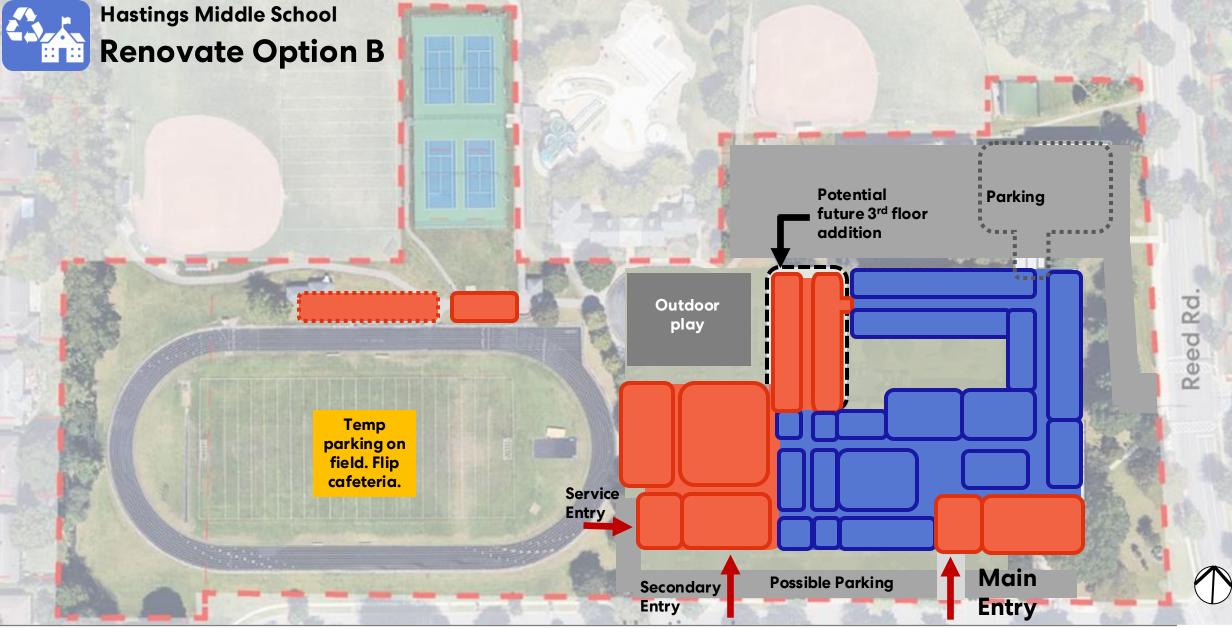
Rebuild



Repair

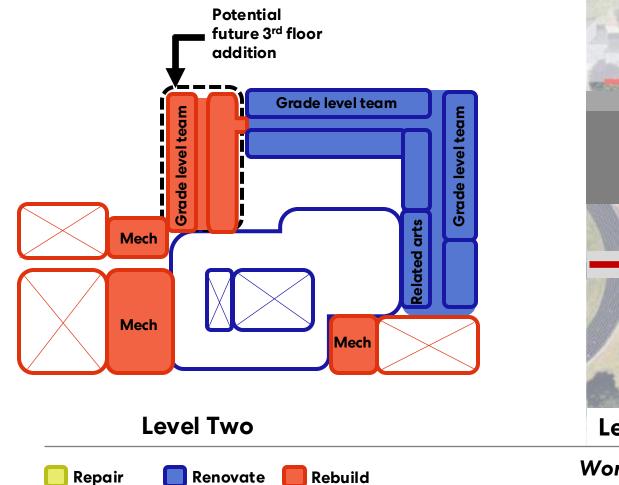
Rebuild

Renovate





Repair



Rebuild





Key attributes:

- Land swap allows north/south facing field and parking to occur first, will have associated costs
- Larger parking area than existing
- Zoned for after hours use
- Low ceiling heights may mean less efficient new HVAC system
- Grade level teams are zoned together, but limited by existing structure, must circulate through grade level teams

Estimated Construction Phasing:

• Three academic years plus four summers

Renovate

Rebuild

<u>Height:</u>

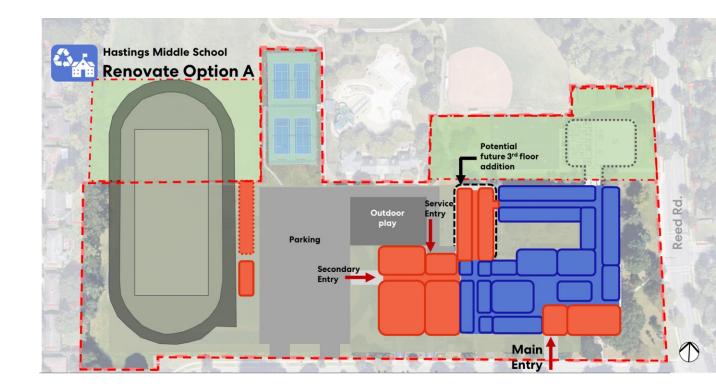
• 2 stories

Repair

<u>Use of modular classrooms (trailers):</u>

• Not anticipated











Key attributes:

- Field to remain in current location, needs to be offline during construction to accommodate temporary parking
- Larger parking area than existing, located behind the school away from public functions. Limited visitor parking on Hastings Road.
- Zoned for after hours use
- Low ceiling heights may mean less efficient new HVAC system
- Grade level teams are zoned together, but limited by existing structure, must circulate through grade level teams

Estimated Construction Phasing:

• Three academic years plus four summers

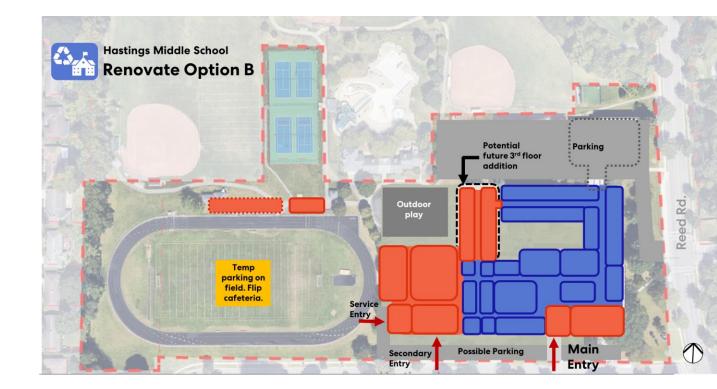
<u>Height:</u>

• 2 stories

Use of modular classrooms (trailers):

• Not anticipated

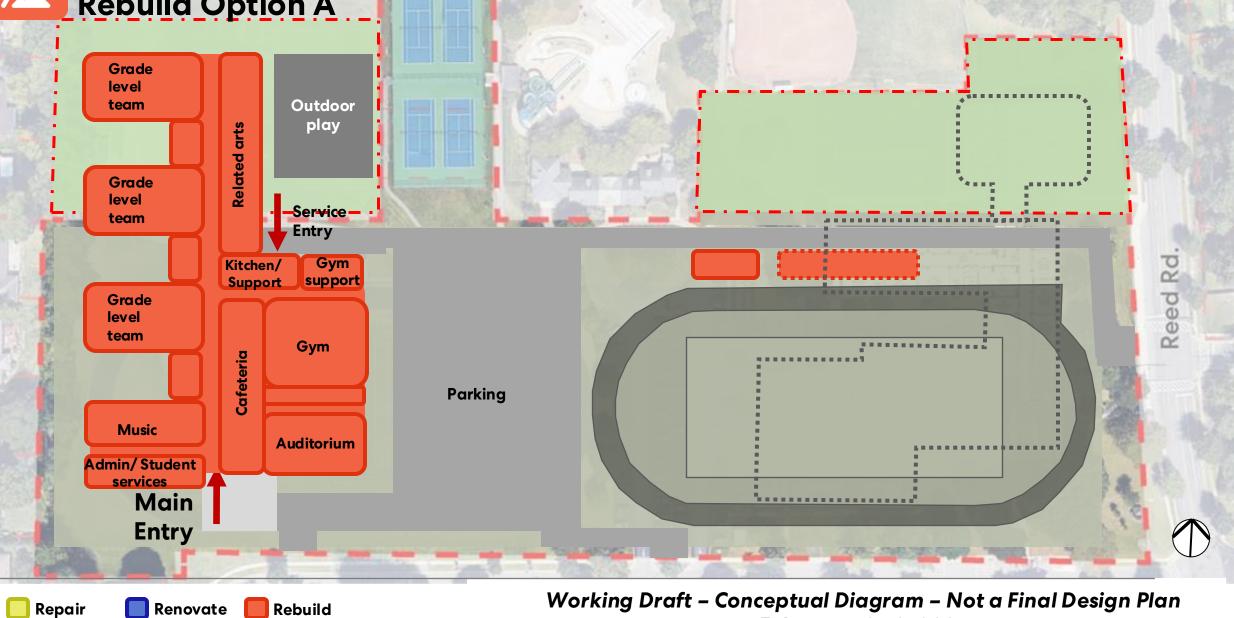








Hastings Middle School Rebuild Option A



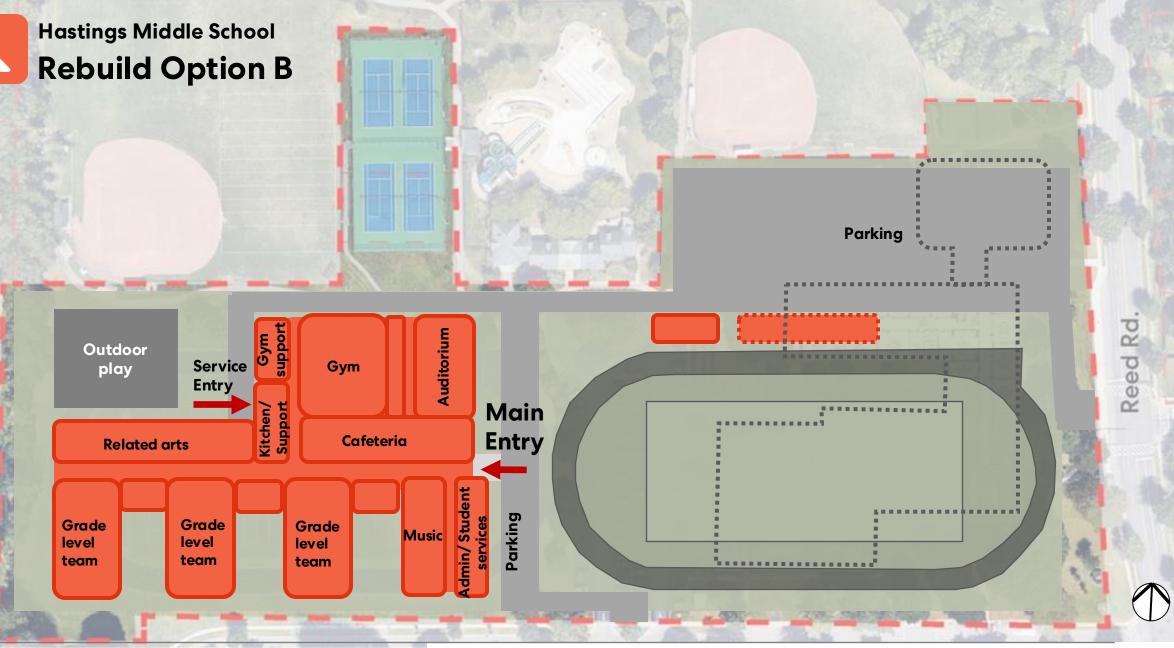
Rebuild Renovate



Repair

Rebuild

Renovate







<u>Key attributes:</u>

- Building orientation requires land swap, will have associated costs
- New building has more frontage to adjacent neighbors
- Zoned for after hours use
- Ideal adjacencies and ceiling heights
- Larger parking area than existing
- Grade level teams are zoned together, do not need to circulate through team area

Estimated Construction Phasing:

• Two academic years plus three summers (new building) one additional academic year plus one summer (site)

Rebuild

<u>Height:</u>

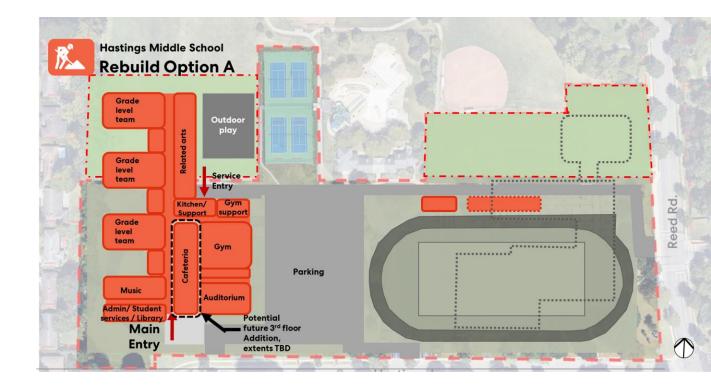
2 stories

Use of modular classrooms (trailers):

Renovate

• Not anticipated

Repair











Key attributes:

- No land swap required
- New building has some frontage to adjacent neighbors
- Zoned for after hours use
- Ideal adjacencies and ceiling heights
- Larger parking area than existing
- Grade level teams are zoned together, do not need to circulate through team area

Estimated Construction Phasing:

• Two academic years plus three summers (new building) one additional academic year plus one summer (site)

<u>Height:</u>

• 2 stories

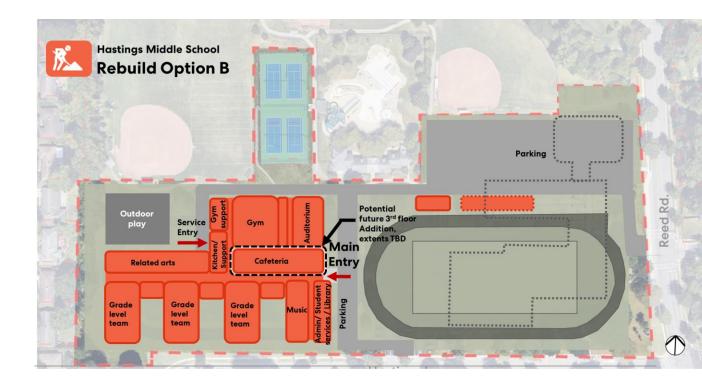
Repair

<u>Use of modular classrooms (trailers):</u>

Renovate

Rebuild

• Not anticipated









Hastings Middle School Rebuild Option C

Key attributes:

- Land swap required, will have associated costs
- Simplifies construction phasing
- Zoned for after hours use
- Ideal adjacencies and ceiling heights
- Larger parking area than existing
- Grade level teams are zoned together, do not need to circulate through team area

Estimated Construction Phasing:

• Two academic years plus three summers

<u>Height:</u>

• 2 stories

<u>Use of modular classrooms (trailers):</u>

• Not anticipated







Hastings Middle School
Rebuild Option C

Key attributes:

- Land swap required, will have associated costs
- Simplifies construction phasing
- Zoned for after hours use
- Ideal adjacencies and ceiling heights
- Larger parking area than existing
- Grade level teams are zoned together, do not need to circulate through team area

Estimated Construction Phasing:

• Two academic years plus three summers

<u>Height:</u>

• 2 stories

<u>Use of modular classrooms (trailers):</u>

Not anticipated





Rebuild

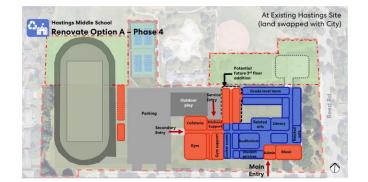
Hastings Middle School

Option Comparison

Repair \$49,593,512 TBD Mills

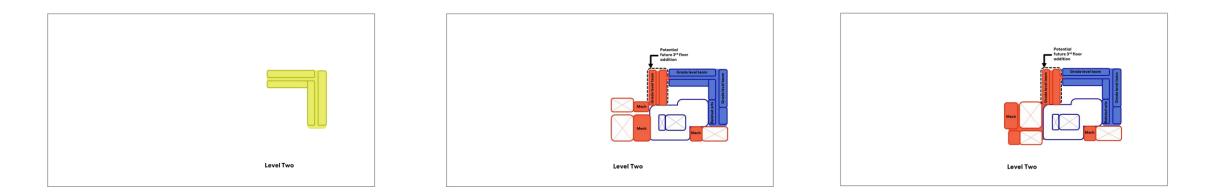


Renovate A \$TBD TBD Mills



Renovate B \$TBD TBD Mills







Hastings Middle School

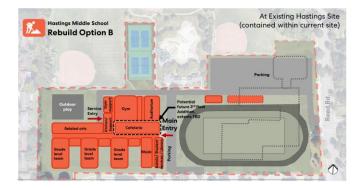
Option Comparison

Rebuild A \$TBD TBD Mills

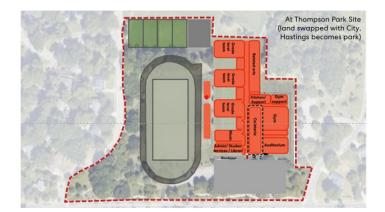
Repair

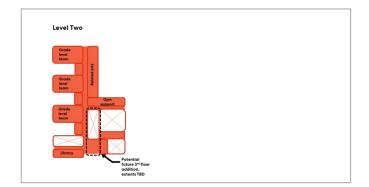


Rebuild B \$TBD TBD Mills



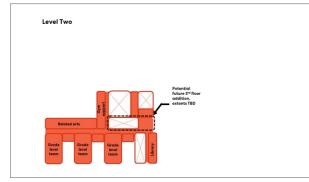
Rebuild C \$TBD TBD Mills

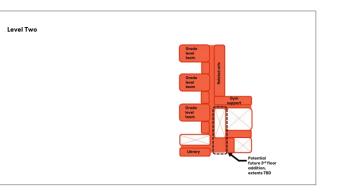




Renovate

Rebuild





Jones Middle School



Jones Middle School Existing Site





Key attributes:

• Only physical adequacy repairs are addressed

Rebuild

<u>Height:</u>

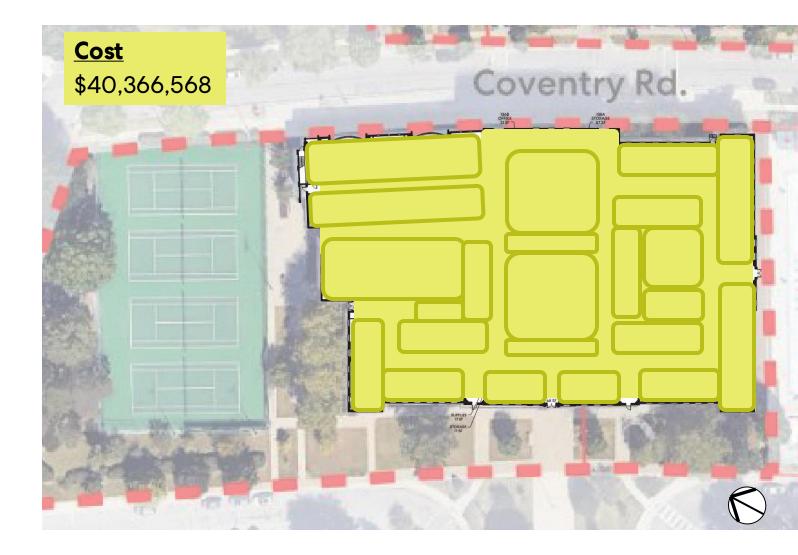
• 2-3 stories

Repair

<u>Use of modular classrooms (trailers):</u>

Renovate

• Not anticipated





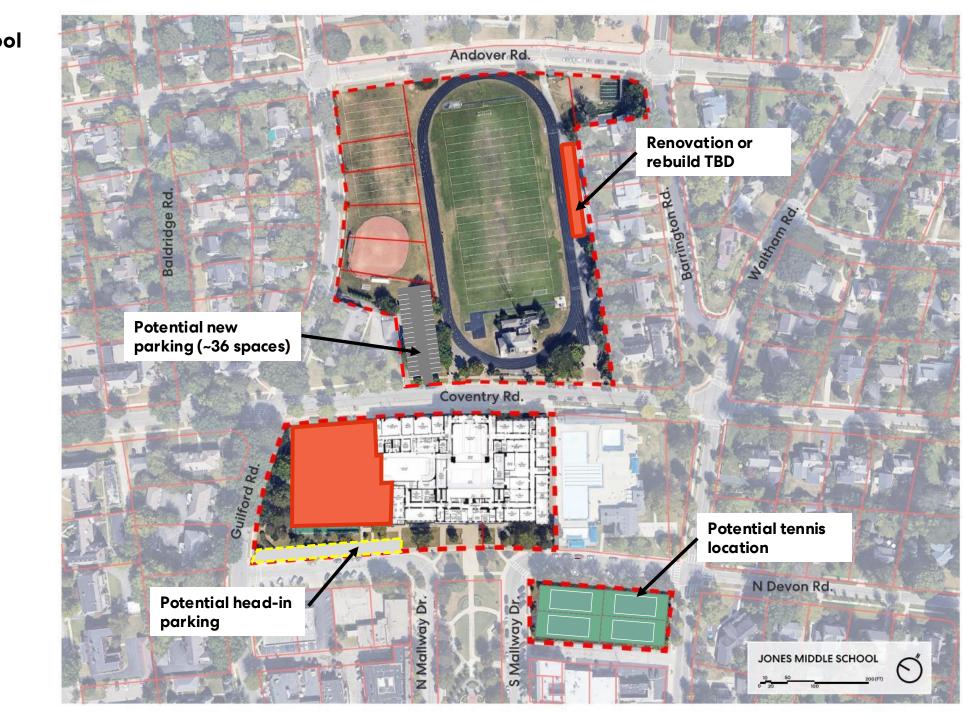
Jones Middle School

Challenges

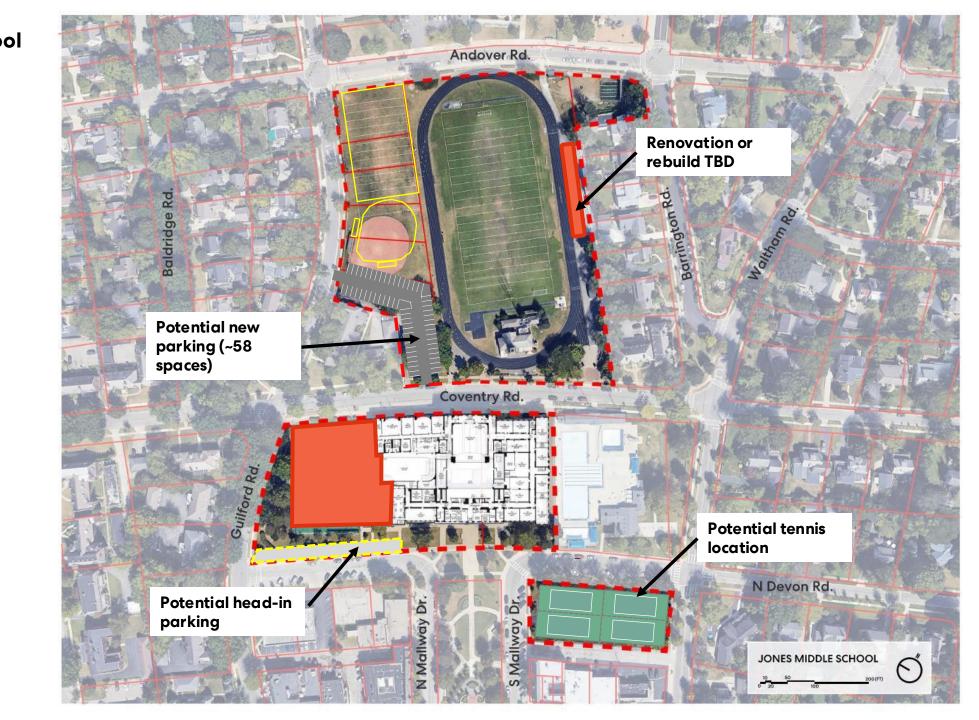
Partial Summary of Identified Issues - Building

- Lack of best practices **secure entry** vestibule
- Building honors past well, but not future focused facility
- Lack of overall flexibility
- Many classrooms undersized, lack flexibility, some daylight-locked
- No collaboration / informal interaction space
- **Gym** small and simultaneous use as stage (need for more seating)
- **Theater stage** leans on gym for larger performances
- Disconnect from music to main performance space
- Lack of secured zoning of building for after hours use
- Typically older inflexible student and teacher furniture
- Narrow interior circulation, however, limited locker use helps
- Tech ed spaces not properly vented

Jones Middle School Proposed New Footprint



Jones Middle School Proposed New Footprint



Jones Middle School

Renovate Option A – Renovation Area



1997
1967
1960
1936
1930
 1926



Key attributes:

- New gym, cafeteria, kitchen and classrooms (2 stories)
- Right-sized stage
- Music on level one near stage
- Low ceiling heights (in existing building) may mean less efficient new HVAC system
- Ideal adjacencies are limited by existing footprint
- Co-located related arts
- Some offices and classrooms remain "buried" without natural light, some with possible skylights
- Improved internal circulation
- Improved zoning for public entry for gym
- Auditorium challenging to zone for public entry

Estimated Construction Phasing:

• Two academic years plus three summers (Assumption: Students will be off site for two academic years)

Renovate

Rebuild

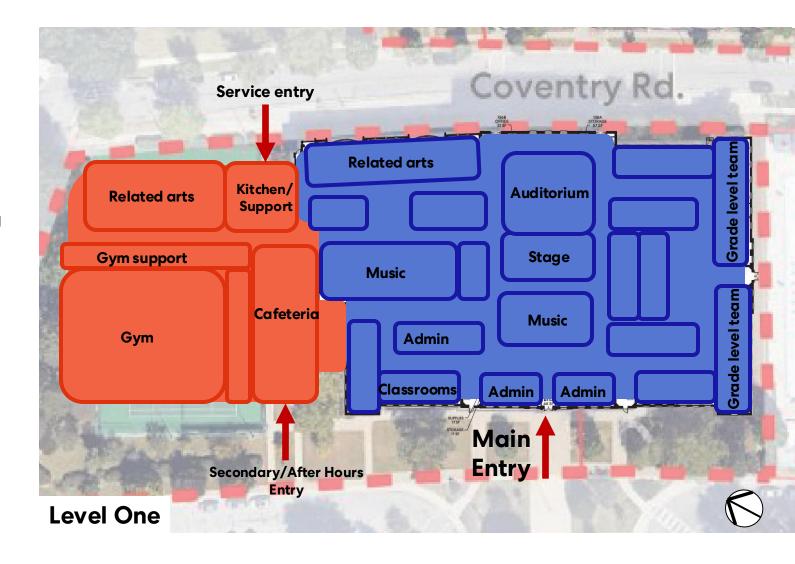
<u>Height:</u>

• 2 stories new, 3 stories renovation

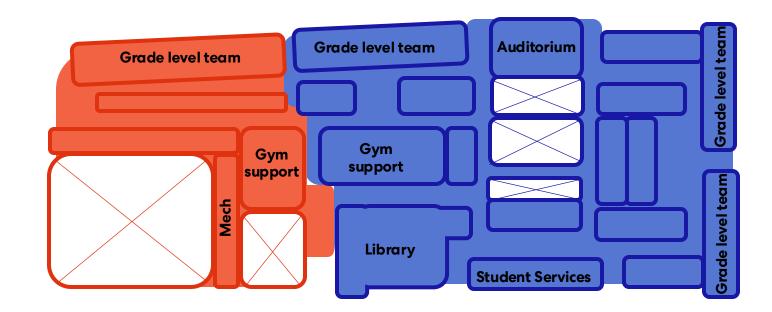
Use of modular classrooms (trailers):

Not anticipated

Repair



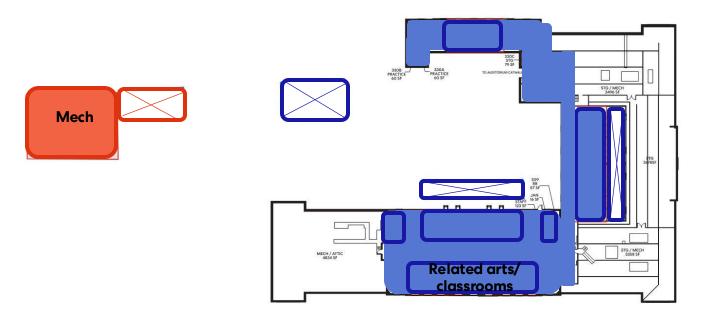




Level Two

🦲 Repair 🛛 🔲 Renovate 📒 Rebuild





Level Three





11 II

Renovate Option B – Renovation Area



1997
1967
1960
1936
1930
 1926



Jones Middle School Renovate Option B - Site Plan

Key attributes:

- New gym, cafeteria, kitchen and classrooms (3-stories)
- Public functions can enter from Mallway and Coventry
- New right-sized auditorium/stage with pre-function space
- Music on level one near stage
- Low ceiling heights (in existing building) may mean less efficient new HVAC system
- Ideal adjacencies are limited by existing footprint
- Co-located related arts
- Courtyards or large skylights provide daylight to most occupied spaces
- Improved internal circulation including new corridor where theater was
- Kitchen/service is near exterior but internal

Estimated Construction Phasing:

• Two academic years plus three summers (Assumption: Students will be off site for two academic years)

Renovate

Rebuild

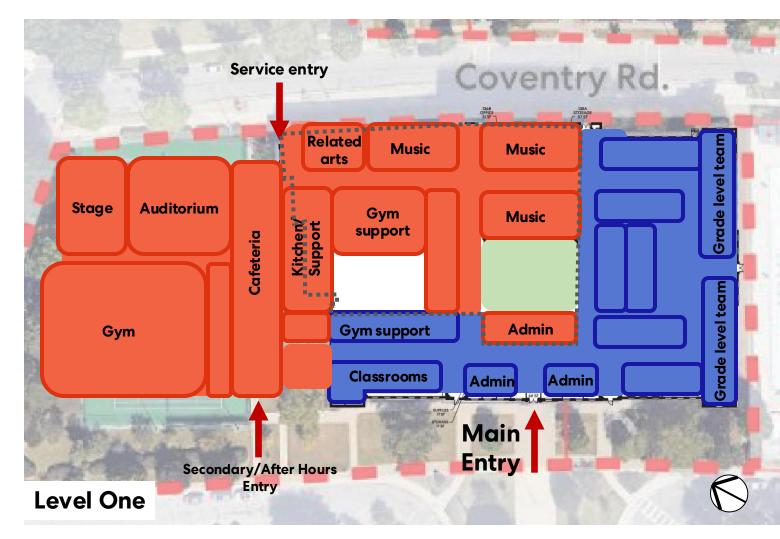
Height:

• 3 stories new, 3 stories renovation

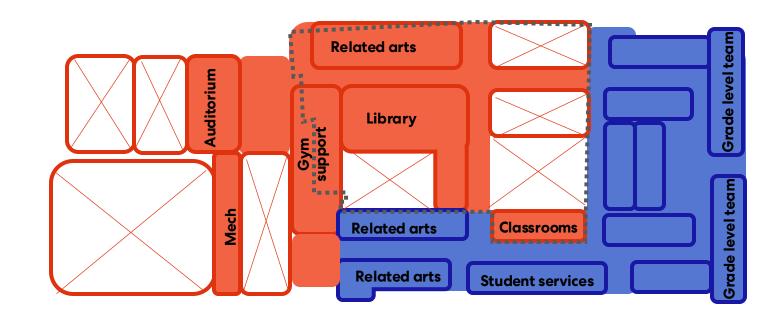
Use of modular classrooms (trailers):

• Not anticipated

Repair





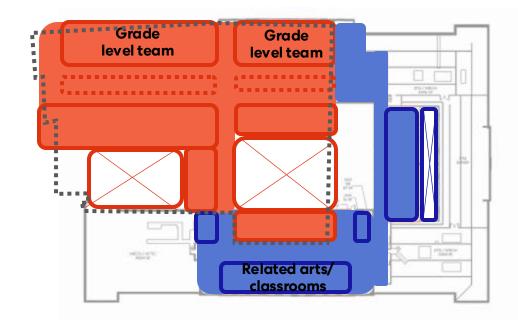


Level Two

🦲 Repair 🛛 🔲 Renovate 📒 Rebuild



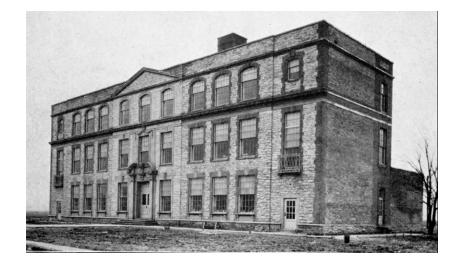
Rebuild









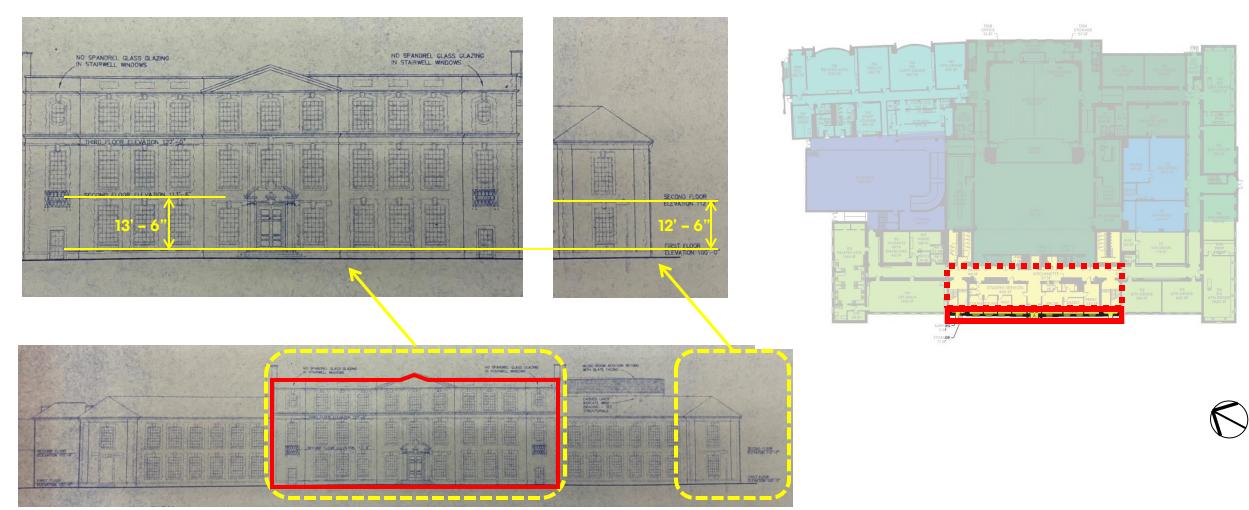




1997
1967
1960
1936
1930
1926
1923





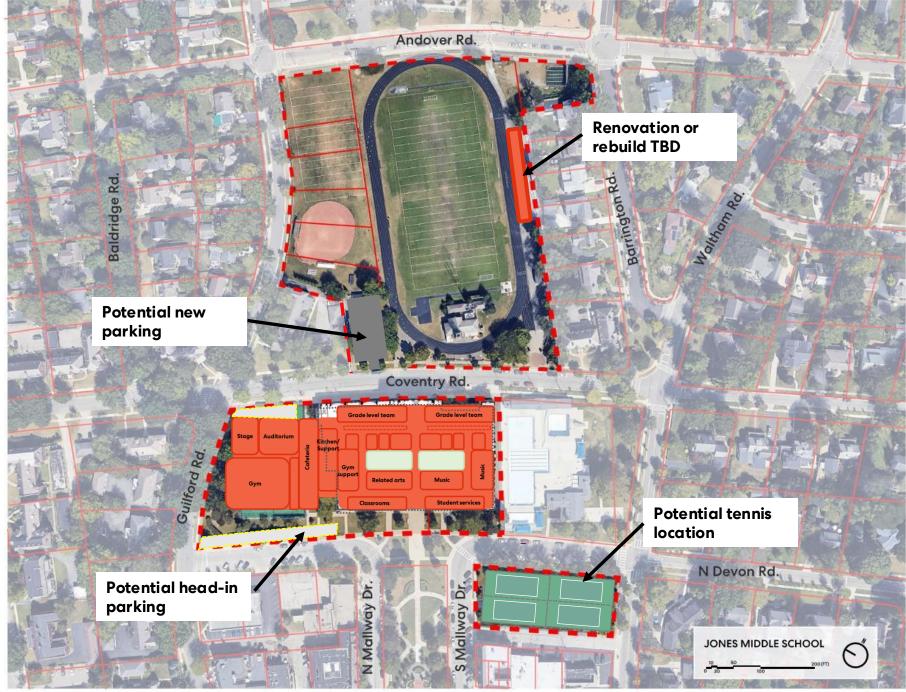


West Elevation











Key attributes:

- New gym, cafeteria, kitchen and classrooms (3-stories)
- Public functions can enter from Mallway and Coventry
- New right-sized auditorium/stage with pre-function space
- Music on level one near stage
- New building not limited by existing ceiling heights for HVAC
- Most Ideal adjacencies not limited by existing structure
- Improved internal circulation
- Zoned for public use
- Kitchen/service is near exterior but internal

Estimated Construction Phasing:

• Two academic years plus three summers (Assumption: Students will be off site for two academic years)

Rebuild

<u>Height:</u>

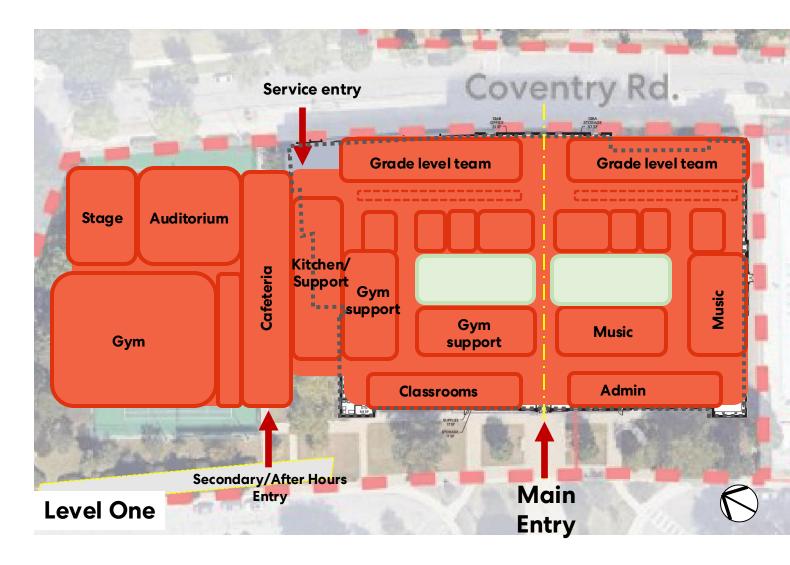
• 3 stories new, renovated façade

<u>Use of modular classrooms (trailers):</u>

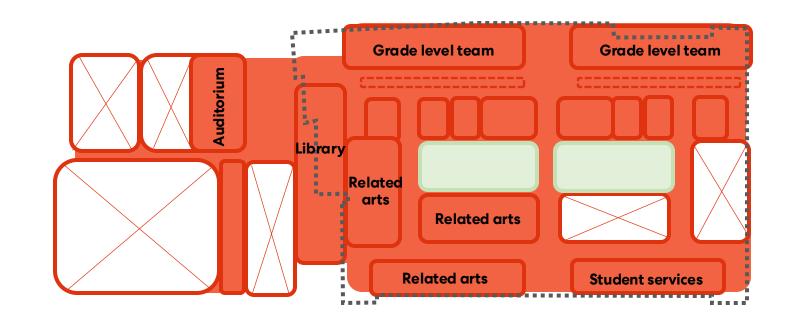
Renovate

• Not anticipated

Repair



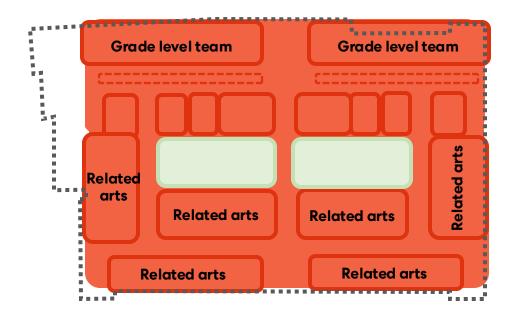




Level Two













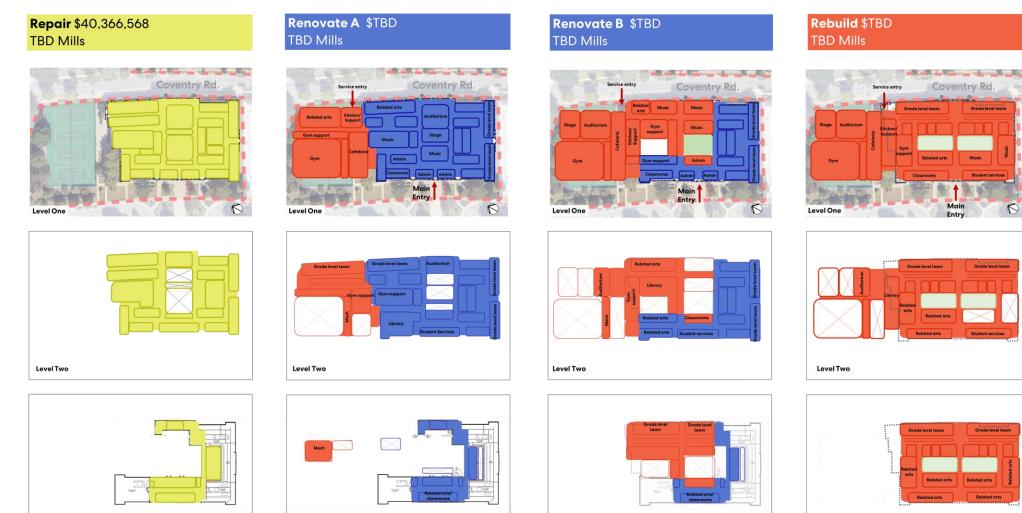
Jones Middle School

Level Three

Renovate

Repair

Option Comparison



Level Three

Level Three

Rebuild

Working Draft – Conceptual Diagram – Not a Final Design Plan February 18-19, 2025

Level Three

Each option is displayed at the stations around the room. We invite you to take a look in more detail and ask questions.

Feedback Opportunity

- What do you like or dislike about each of the options? Why?
- Are there any other thoughts or options we should be considering?

Community Engagement 03 Feedback at: https://tinyurl.com/CES3Feedback

Learn more at: <u>www.uaschools.org/facilities</u>







Thank you

