

MASTER PLAN RECOMMENDATION

UAHS	REBUILD (E OR F)	\$137,037,000 - \$142,111,000
HASTINGS	REPAIR+	\$27,677,000
JONES	REPAIR+	\$18,208,000
BARRINGTON	RENOVATE+	\$31,024,000
GREENSVIEW	REBUILD	\$22,636,000
TREMONT	RENOVATE+ A	\$14,906,000
WICKLIFFE	REBUILD	\$23,848,000
WINDERMERE	REBUILD	\$22,181,000
BURBANK	REPAIR+	\$7,293,000

TOTAL: \$304,810,000 - \$309,884,000

Notes: These numbers are preliminary cost estimates for the options. The master plan is a long-range plan, and the above recommendation is intended to be phased and implemented over time. The district’s remaining voted bond capacity is estimated at \$215,000,000.



UPPER ARLINGTON HIGH SCHOOL

REBUILD OPTION E OR F

- New 4-story academic building to improve site utilization
- New building with optimal adjacencies and maximum efficiencies
- New building location enables existing school to remain open during construction
- New main entrance and building front on north end of site - Brandon for Option E and Zollinger for Option F
- “Future ready” core academic, science, arts, and physical education spaces
- “Right-sized” classrooms and collaboration spaces
- Accommodates projected enrollment increase
- New stadium home bleachers built for greater efficiencies adjacent to indoor PE/athletics
- Additional athletic field
- Parking capacity is equal to or greater than existing



UPPER ARLINGTON HIGH SCHOOL REBUILD OPTION E

**WORKING DRAFT – CONCEPTUAL DIAGRAM
NOT A FINAL DESIGN PLAN
SEPTEMBER 14, 2016**

LEGEND	
	REPAIR
	RENOVATE
	REBUILD
	EXISTING TO REMAIN
	OUTLINE OF EXISTING BUILDING

REBUILD

INCLUDES NEW AND
“RIGHT-SIZED”:

- CLASSROOMS AND COLLABORATION SPACE
- ART AND MUSIC CLASSROOMS
- LEARNING CENTER
- GYMNASIUMS AND NATATORIUM
- THEATER
- CAFETERIA/ KITCHEN
- ADMINISTRATION
- FACILITY SUPPORT

HEIGHT:

- 4 STORY CORE ACADEMIC
- 2-3 STORIES
PE / ATHLETICS / ARTS

DURATION OF CONSTRUCTION:

- TWO YEARS
(SITE: THREE YEARS)

USE OF MODULAR CLASSROOMS

(TRAILERS): UNLIKELY



MOODY•NOLAN PERKINS+WILL

hilliard jeane

Turner



UPPER ARLINGTON HIGH SCHOOL REBUILD OPTION F

**WORKING DRAFT – CONCEPTUAL DIAGRAM
NOT A FINAL DESIGN PLAN
SEPTEMBER 14, 2016**

LEGEND	
	REPAIR
	RENOVATE
	REBUILD
	EXISTING TO REMAIN
	OUTLINE OF EXISTING BUILDING

REBUILD

INCLUDES NEW AND
“RIGHT-SIZED”:

- CLASSROOMS AND COLLABORATION SPACE
- ART AND MUSIC CLASSROOMS
- LEARNING CENTER
- GYMNASIUMS AND NATATORIUM
- THEATER
- CAFETERIA/ KITCHEN
- ADMINISTRATION
- FACILITY SUPPORT

HEIGHT:

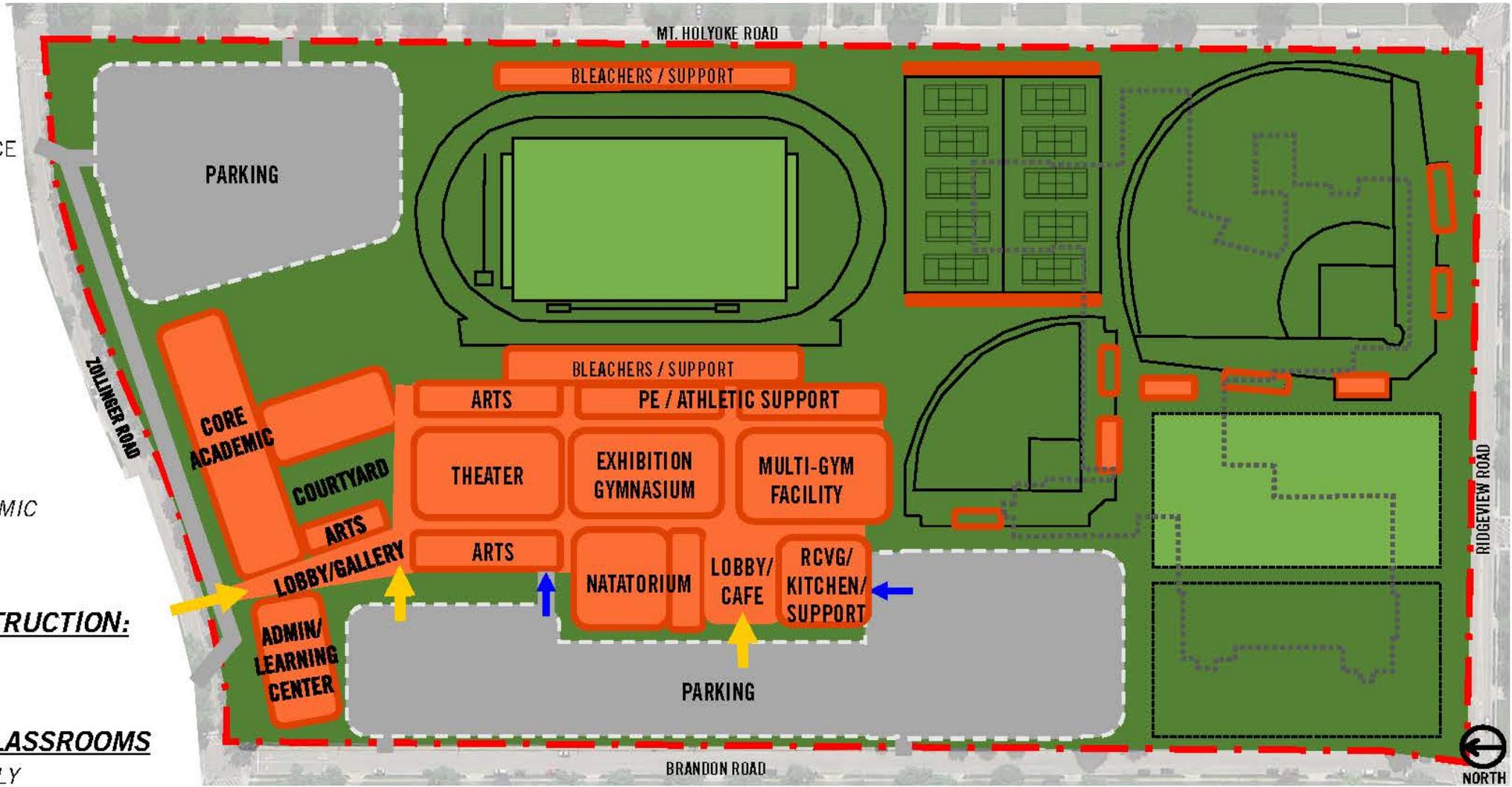
- 4 STORY CORE ACADEMIC
- 2-3 STORIES
PE / ATHLETICS / ARTS

DURATION OF CONSTRUCTION:

- TWO YEARS
(SITE: THREE YEARS)

USE OF MODULAR CLASSROOMS

(TRAILERS): UNLIKELY



MOODY•NOLAN PERKINS+WILL

hilliard jeane

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UPPER ARLINGTON HIGH SCHOOL REBUILD OPTION E



UPPER ARLINGTON HIGH SCHOOL REBUILD OPTION F



LEGEND	
	REPAIR
	RENOVATE
	REBUILD
	EXISTING TO REMAIN
	OUTLINE OF EXISTING BUILDING



MOODY•NOLAN PERKINS+WILL

hilliard jeane

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**WORKING DRAFT – CONCEPTUAL DIAGRAM – NOT A FINAL DESIGN PLAN
OCTOBER 10, 2016**



HASTINGS MIDDLE SCHOOL

REPAIR+ OPTION

- Addresses repairs and replacements identified in the facilities physical assessments including:
 - roof repairs/replacement
 - HVAC, electrical, and plumbing upgrades and replacements
 - building technology updates
 - interior finishes updates/replacements
 - exterior pavement repair/replacement
 - new fire suppression system and fire alarm replacement
- Accommodates projected enrollment increase
- Maintains exterior architectural character



HASTINGS MIDDLE SCHOOL REPAIR+ OPTION

LEGEND



EXISTING TO REMAIN

OUTLINE OF EXISTING BUILDING



REPAIR



RENOVATE



REBUILD

REPAIR

- REPAIR EXISTING SPACES PER PHYSICAL ASSESSMENT REPORT
- INCLUDES MINIMAL “RIGHT-SIZED” CLASSROOMS

REPAIR+

- UPGRADE HVAC TO INCREASE OPERATIONAL SAVINGS
- UPGRADE FINISHES FOR EASE OF MAINTENANCE AND OPERATIONAL SAVINGS

HEIGHT:

- 2 STORIES

DURATION OF CONSTRUCTION:

- ONE YEAR

USE OF MODULAR CLASSROOMS (TRAILERS):

- YES





JONES MIDDLE SCHOOL

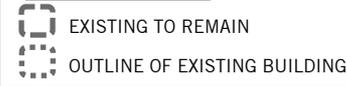
REPAIR+ OPTION

- Addresses repairs and replacements identified in the facilities physical assessments including:
 - roof repairs/replacement
 - HVAC, electrical, and plumbing upgrades and replacements
 - accessibility and ADA compliance issues
 - interior finishes updates/replacements
- Provides secure entry vestibule
- Additional cafeteria space accommodates projected enrollment increase
- Maintains exterior architectural character



JONES MIDDLE SCHOOL REPAIR+ OPTION

LEGEND



- REPAIR
- RENOVATE
- OUTLINE OF EXISTING BUILDING
- REBUILD

REPAIR

- REPAIR EXISTING SPACES PER PHYSICAL ASSESSMENT REPORT
- INCLUDES ADDITIONAL CAFETERIA SPACE TO MEET 10 YEAR ENROLLMENT PROJECTIONS
- SECURE ENTRY VESTIBULE AND ADA ACCESS

REPAIR+

- UPGRADE HVAC TO INCREASE OPERATIONAL SAVINGS
- UPGRADE FINISHES FOR EASE OF MAINTENANCE AND OPERATIONAL SAVINGS

HEIGHT:

- 3 STORIES

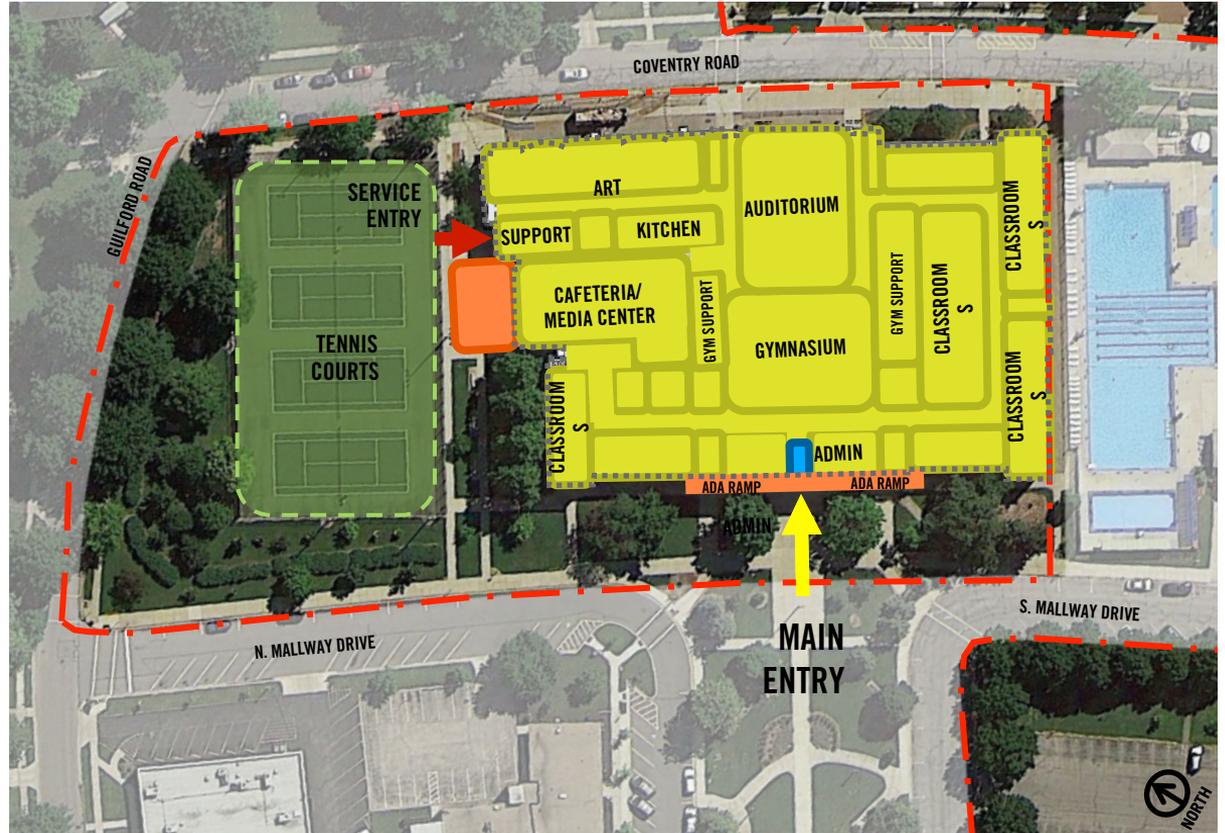
DURATION OF CONSTRUCTION:

- ONE YEAR

USE OF MODULAR CLASSROOMS

(TRAILERS):

- YES





BARRINGTON ELEMENTARY SCHOOL

RENOVATE+ OPTION B

- Addresses repairs and replacements identified in the facilities physical assessments
- Provides new, easily identifiable main entrance with secure entry vestibule
- Accommodates projected enrollment increase
- Renovates and provides new “right-sized” classrooms and collaboration spaces
- Renovates and updates cafeteria, multi-purpose, and shared spaces
- Replace 1958 “pods” with new classroom wing
- Creates outdoor courtyard providing natural light, views, and learning space
- Provides new playground space
- Maintains exterior architectural character



BARRINGTON ELEMENTARY SCHOOL RENOVATE+ OPTION B

RENOVATE

INCLUDES RENOVATED / NEW AND "RIGHT-SIZED":

- CLASSROOMS AND COLLABORATION SPACE
- ART CLASSROOMS
- MEDIA CENTER
- CAFETERIA AND KITCHEN
- ADMINISTRATION
- FACILITY SUPPORT

HEIGHT:

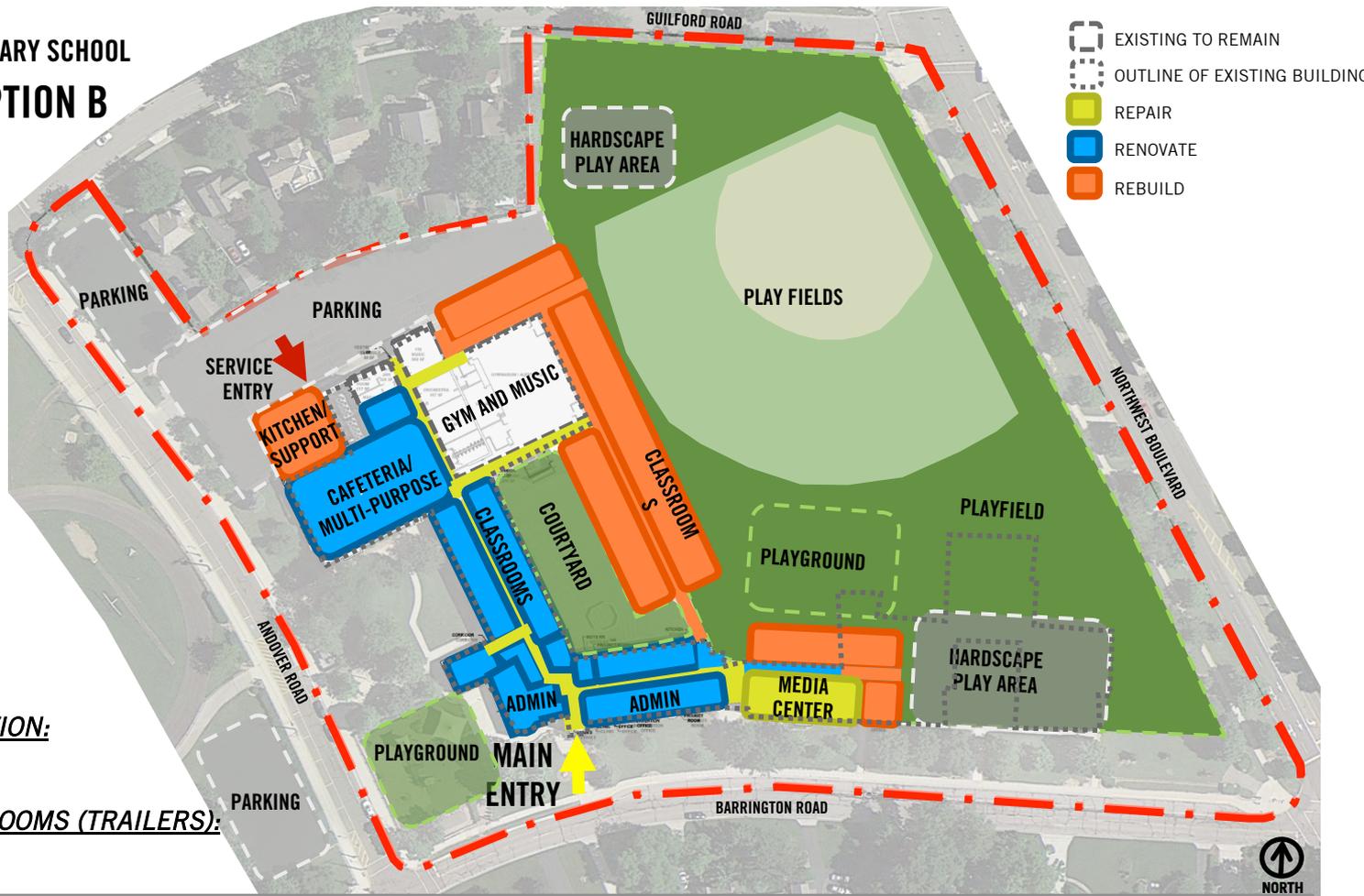
- 2 STORIES

DURATION OF CONSTRUCTION:

- TWO YEARS

USE OF MODULAR CLASSROOMS (TRAILERS):

- YES





GREENSVIEW ELEMENTARY SCHOOL

REBUILD OPTION

- Builds new school on north portion of site behind 2009 addition and 1997 gym
- New building with optimal adjacencies and maximum efficiencies
- New building location enables existing school to remain open during construction
- Renovates 2009 addition to become new main entrance/administration area
- Renovates and expands existing 1997 gym to become “right-sized” multipurpose/cafeteria space
- 2-story classroom wing creates enclosed outdoor courtyard
- Provides “right-sized” classrooms and collaboration spaces
- Accommodates projected enrollment increase
- Repairs and modifies existing parking area
- New play fields and playground space built south of new/renovated building
- Original 1965 and 1969 classroom buildings demolished



GREENSVIEW ELEMENTARY SCHOOL

REBUILD OPTION

REBUILD

INCLUDES NEW AND "RIGHT-SIZED":

- CLASSROOMS AND COLLABORATION SPACE
- ART AND MUSIC CLASSROOMS
- MEDIA CENTER
- GYMNASIUM
- MULTI-PURPOSE ROOM / PERFORMANCE AND KITCHEN
- ADMINISTRATION
- FACILITY SUPPORT

HEIGHT:

- 2 STORIES (RENOVATION: 1 STORY)

DURATION OF CONSTRUCTION:

- TWO YEARS

USE OF MODULAR CLASSROOMS (TRAILERS):

- UNLIKELY

LEGEND	
	EXISTING TO REMAIN
	OUTLINE OF EXISTING BUILDING
	REPAIR
	RENOVATE
	REBUILD



MOODY•NOLAN PERKINS+WILL

hilliard
isene

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**WORKING DRAFT – CONCEPTUAL DIAGRAM – NOT A FINAL DESIGN PLAN
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TREMONT ELEMENTARY SCHOOL

RENOVATE+ OPTION A

- Fully utilizes new spaces created in 2015 and 2016 additions and renovations
- Addresses repairs and replacements identified in the facilities physical assessments
- Accommodates projected enrollment increase with renovated/new classroom spaces
- Renovates 1952 and '53 wing to provide new “right-sized” classrooms and collaboration spaces
- Maintains existing playgrounds and play fields
- Maintains exterior architectural character



TREMONT ELEMENTARY SCHOOL RENOVATE+ OPTION A

RENOVATE

INCLUDES RENOVATED / NEW AND "RIGHT-SIZED":

- CLASSROOMS AND COLLABORATION SPACE
- ART AND MUSIC CLASSROOMS
- MEDIA CENTER
- GYMNASIUM
- MULTI-PURPOSE ROOM / PERFORMANCE AND KITCHEN
- ADMINISTRATION
- FACILITY SUPPORT

HEIGHT:

- 2 STORIES

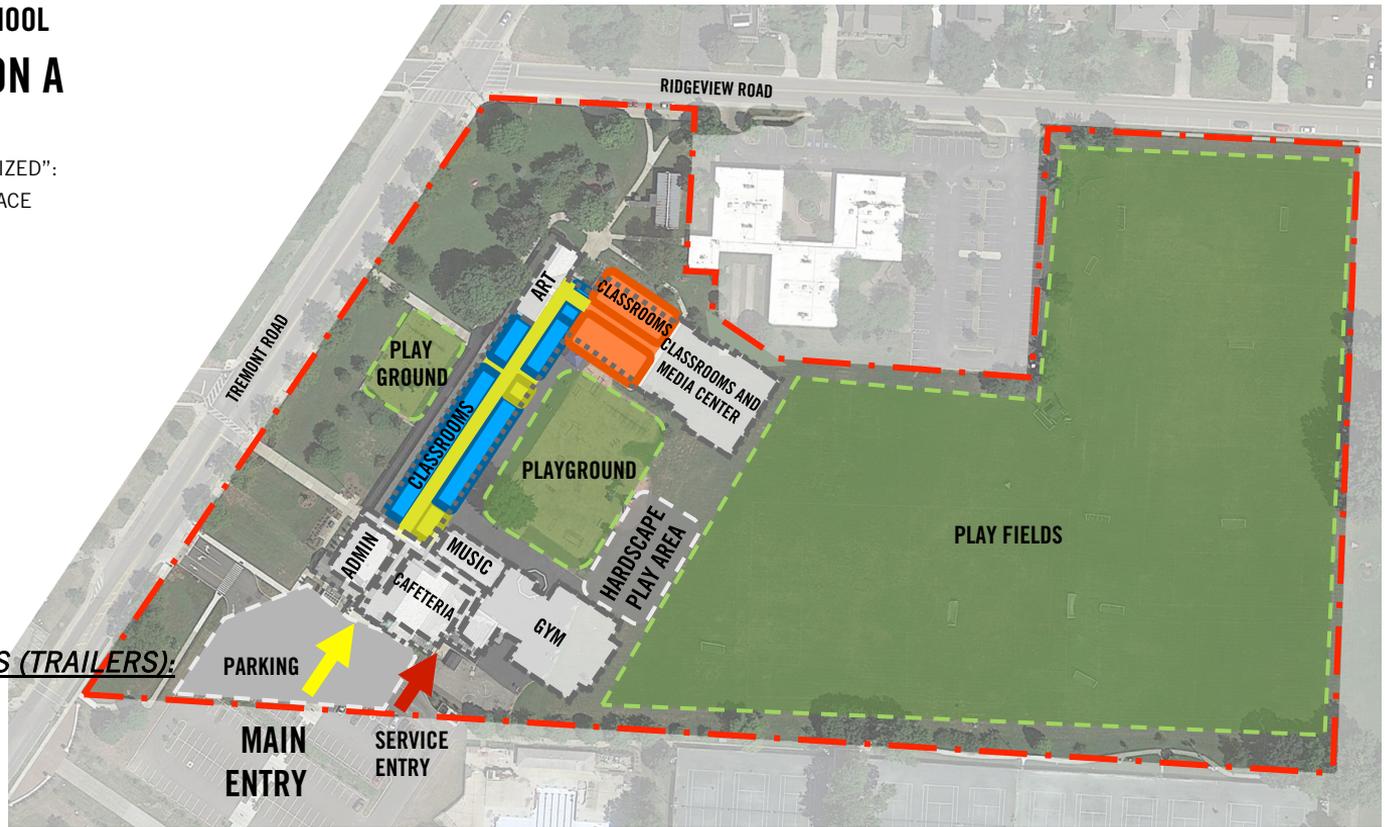
DURATION OF CONSTRUCTION:

- ONE YEAR

USE OF MODULAR CLASSROOMS (TRAILERS):

- YES

LEGEND	
	EXISTING TO REMAIN
	OUTLINE OF EXISTING BUILDING
	REPAIR
	RENOVATE
	REBUILD





WICKLIFFE PROGRESSIVE SCHOOL

REBUILD OPTION

- Builds new 2-story school
- New building location enables existing school to remain open during construction
- New building with optimal adjacencies and maximum efficiencies
- New, visible main entrance at the corner of Wickliffe and Cimmaron
- Central courtyard concept provides natural light, views, and learning space
- Provides “right-sized” classrooms and collaboration spaces
- Accommodates projected enrollment increase
- Provides off-street drop-off area
- New play fields and new hardscape play areas, retains Castle Playground
- New parking west of building and accessed from Cimmaron



WICKLIFFE PROGRESSIVE SCHOOL

REBUILD OPTION

REBUILD

INCLUDES NEW AND "RIGHT-SIZED":

- CLASSROOMS AND COLLABORATION SPACE
- ART AND MUSIC CLASSROOMS
- MEDIA CENTER
- GYMNASIUM
- MULTI-PURPOSE ROOM / PERFORMANCE AND KITCHEN
- ADMINISTRATION
- FACILITY SUPPORT

HEIGHT:

- 2 STORIES

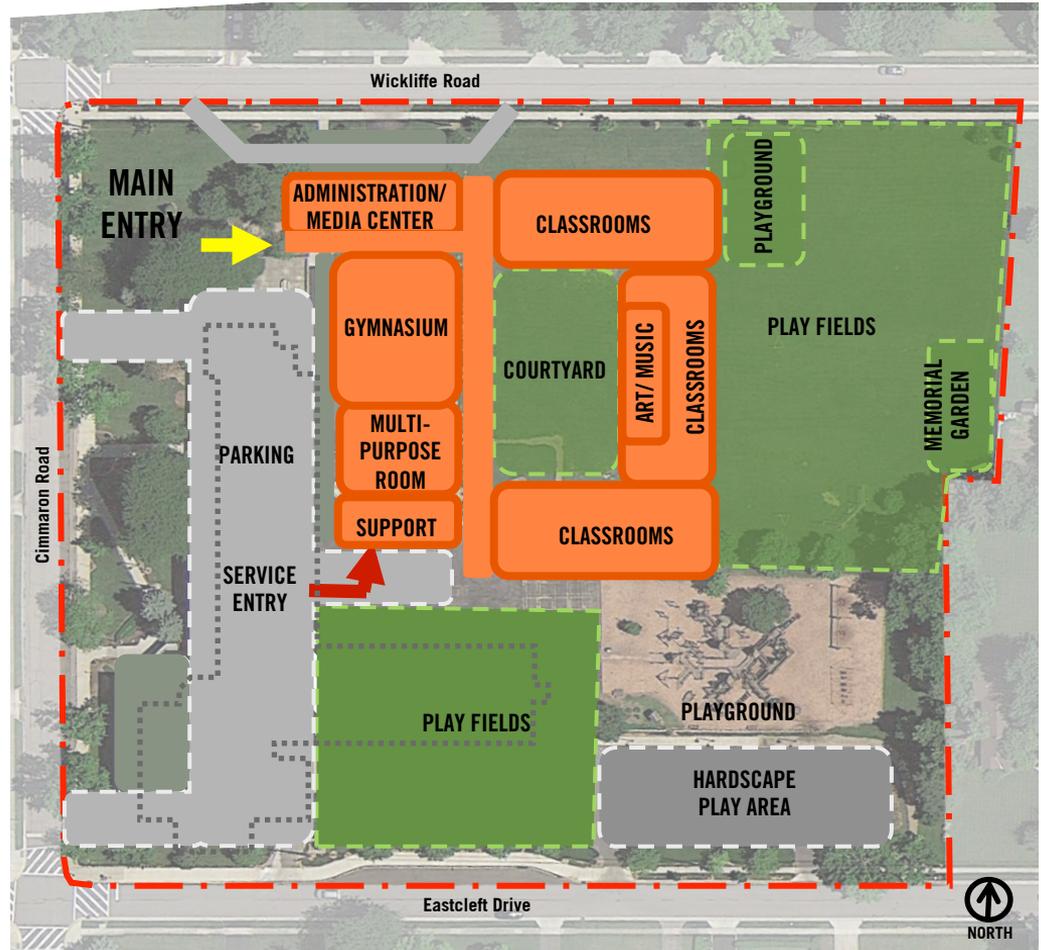
DURATION OF CONSTRUCTION:

- TWO YEARS

USE OF MODULAR CLASSROOMS (TRAILERS):

- UNLIKELY

LEGEND	
	EXISTING TO REMAIN
	OUTLINE OF EXISTING BUILDING
	REPAIR
	RENOVATE
	REBUILD



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WINDERMERE ELEMENTARY SCHOOL

REBUILD OPTION

- Builds new 2-story building
- New building with optimal adjacencies and maximum efficiencies
- Central courtyard concept provides natural light, views, and outdoor learning space
- Provides “right-sized” classrooms and collaboration spaces
- Accommodates projected enrollment increase
- Provides off-street drop-off area
- Repairs and expands existing parking area
- New play fields and playground spaces
- May require off-site swing space for students during construction



WINDERMERE ELEMENTARY SCHOOL

REBUILD OPTION

REBUILD

INCLUDES NEW AND “RIGHT-SIZED”:

- CLASSROOMS AND COLLABORATION SPACE
- ART AND MUSIC CLASSROOMS
- MEDIA CENTER
- GYMNASIUM
- MULTI-PURPOSE ROOM / PERFORMANCE AND KITCHEN
- ADMINISTRATION
- FACILITY SUPPORT
- SECURE ENTRY VESTIBULE

HEIGHT:

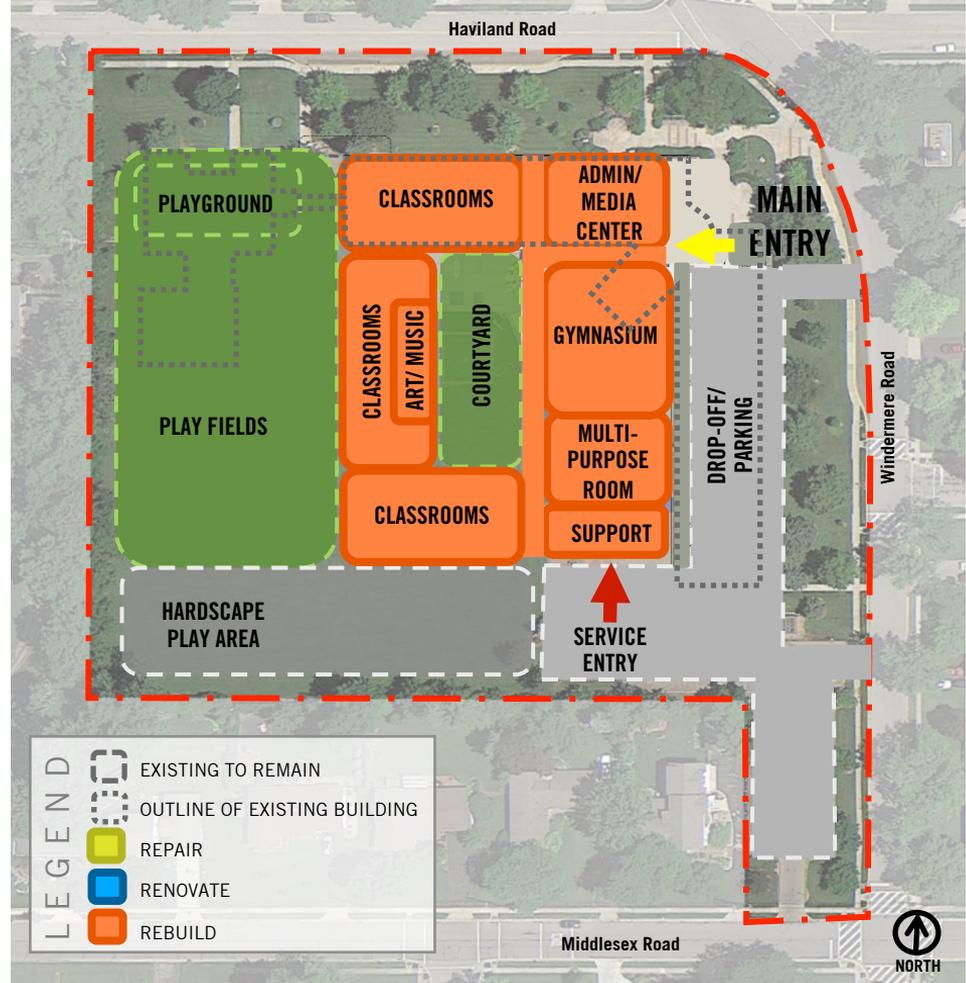
- 2 STORIES

DURATION OF CONSTRUCTION:

- TWO YEARS

USE OF MODULAR CLASSROOMS (TRAILERS):

- UNLIKELY
(ASSUMES ONE YEAR USE OF SWING SPACE IN ANOTHER ELEMENTARY BL)



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BURBANK EARLY CHILDHOOD

REPAIR+ OPTION

- Addresses repairs and replacements identified in the facilities physical assessments including:
 - new air conditioning in gymnasium
 - resolves water infiltration issue
 - roof repairs/replacement
 - electrical and plumbing replacements
 - building technology updates
 - accessibility and ADA compliance issues
- Provides secure entry vestibule
- Relocates administration near secure parent entry
- Provides appropriately sized special education spaces
- Provides renovated nurse's office
- Completes classroom repairs and renovations
- Provides appropriately sized art room
- Maintains exterior architectural character



BURBANK EARLY CHILDHOOD REPAIR+ OPTION

REPAIR

- REPAIR EXISTING SPACES PER PHYSICAL ASSESSMENT REPORT
- INCLUDES MINIMAL RENOVATED AND “RIGHT-SIZED” CLASSROOMS
- SECURE ENTRY VESTIBULE

REPAIR+

- UPGRADE HVAC TO INCREASE OPERATIONAL SAVINGS
- UPGRADE FINISHES FOR EASE OF MAINTENANCE AND OPERATIONAL SAVINGS

HEIGHT:

- 2 STORIES

DURATION OF CONSTRUCTION:

- ONE YEAR

USE OF MODULAR CLASSROOMS (TRAILERS):

- UNLIKELY

LEGEND



EXISTING TO REMAIN



REPAIR

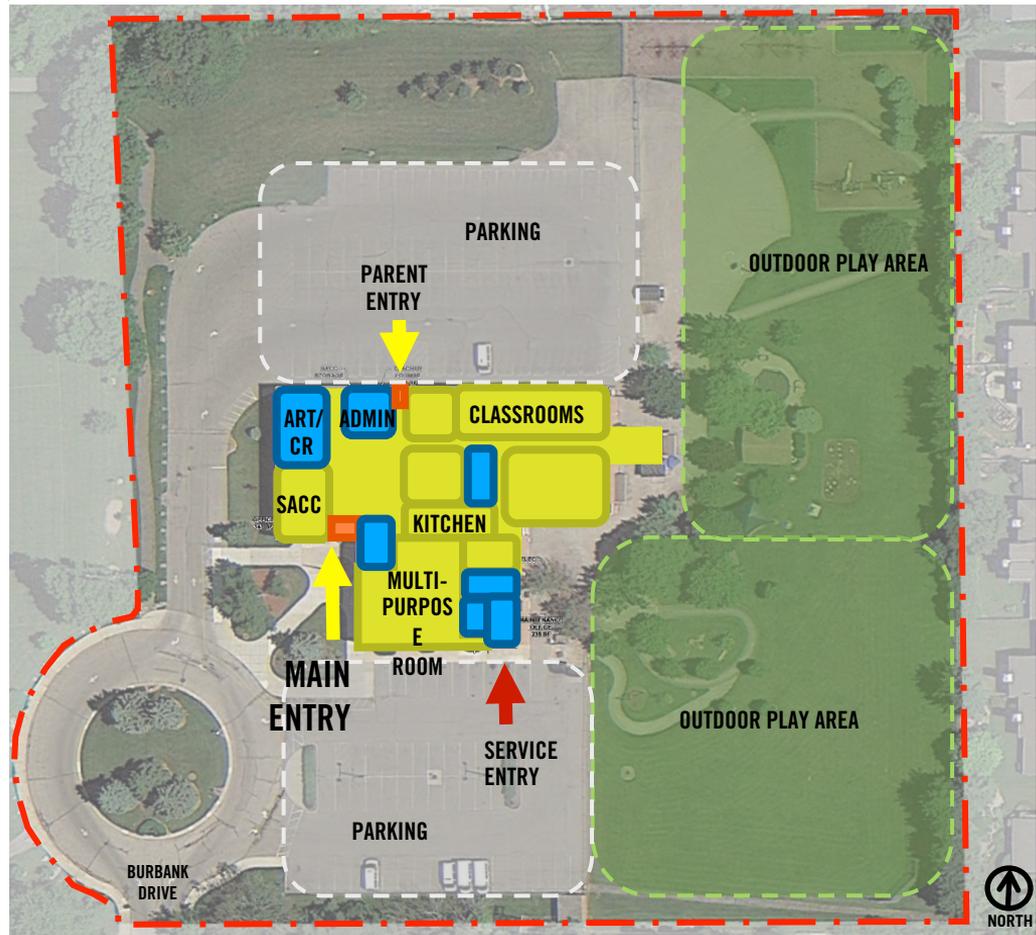


RENOVATE



REBUILD

OUTLINE OF EXISTING BUILDING



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