

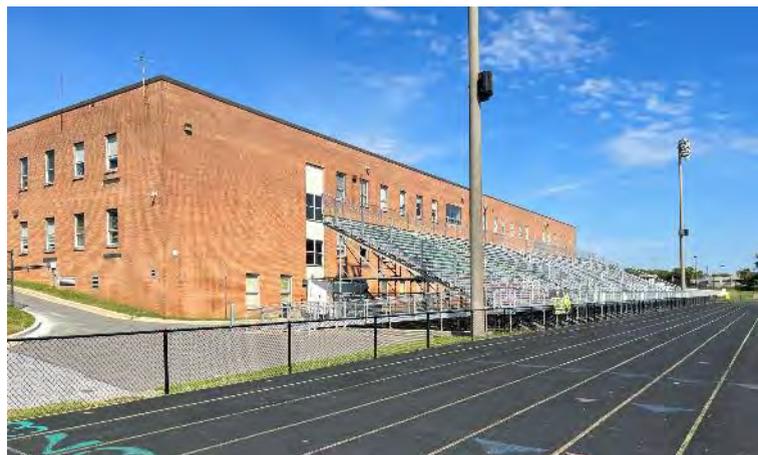
DAMASCUS HIGH SCHOOL

January 10, 2024



MOSELEYARCHITECTS
DESIGNING SOLUTIONS ■ BUILDING TRUST ■ ENRICHING LIVES

MEETING SCHEDULE



Meeting Schedule

Staff Meeting

December 4, 2023, 2:30pm

SD Work Session #1

December 11, 2023, 6:30pm

SD Work Session #2

January 10, 2024, 6:30pm

SD Work Session #3

January 23, 2024, 6:30pm

Overall Project Schedule

Schematic Design

Design Development

Construction Documents

Construction

GOALS FOR TODAY

SD Work Session Goals

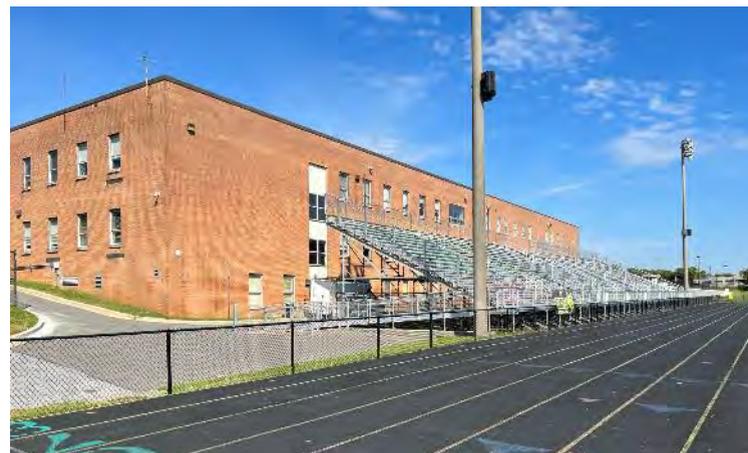
Review Site and Building Constraints and Opportunities

Share Preliminary Options , Phasing Plans and Receive Feedback

Plans presented are not the final. Plans will evolve based on the discussion.

Focus on big decisions, leave small decisions for future meetings

- Determine new building location on the site
- Determine preferred classroom groupings
- Establish preferred locations and adjacencies of major programs



SITE ANALYSIS

Limited site access points

Need for increased parking /
maintain parking during construction

Desire to separate bus and car drop-
off traffic

Many programs require at-grade
access or visitor access

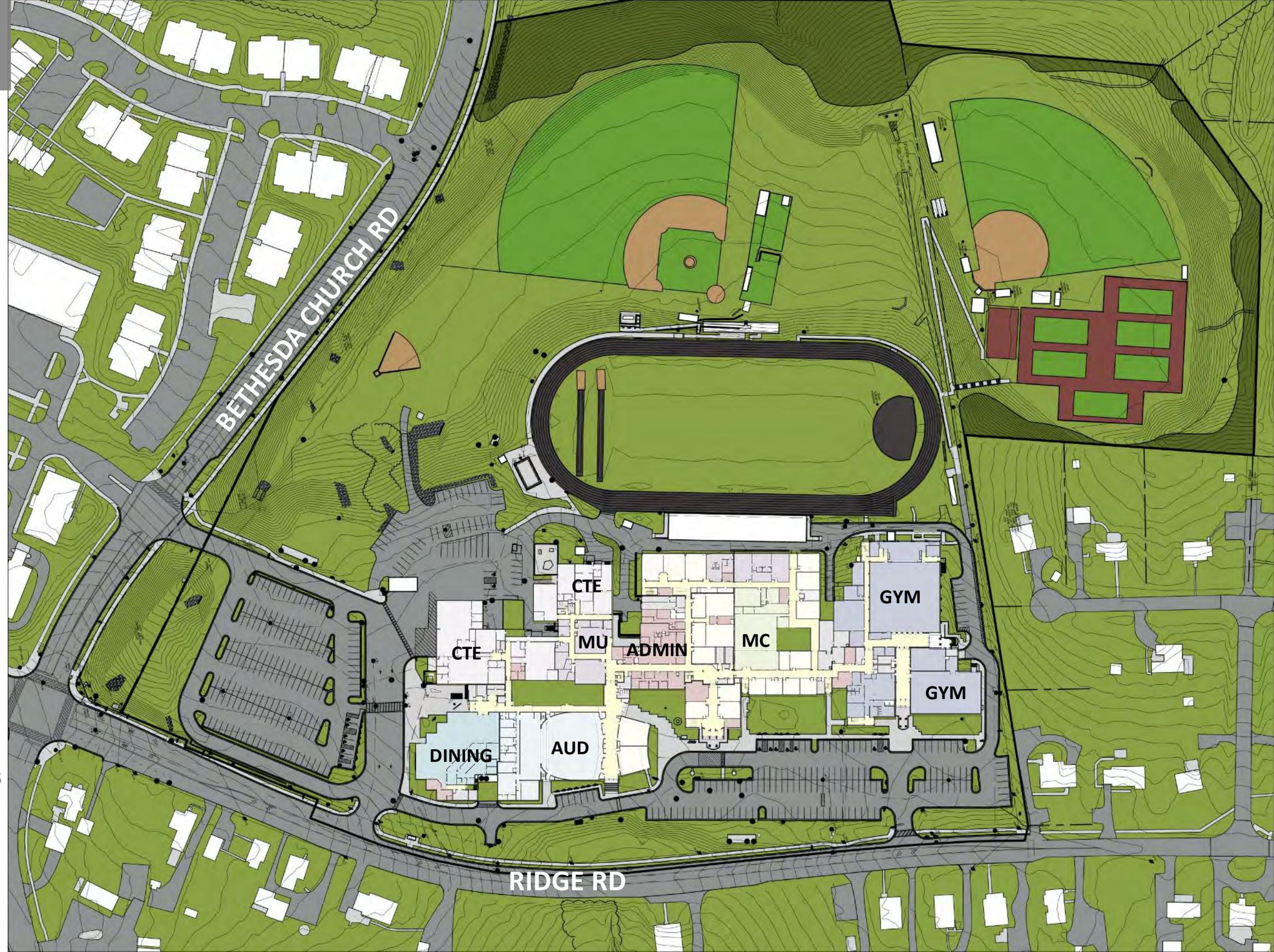
Need to maintain fire lane access
during construction and final plan

Existing pinch points on site
circulation

Existing stormwater control from
adjacent property needs to be
maintained

Stream buffer on east side of
property

Existing stadium home side bleachers
close to existing building



SITE LOGISTICS

Temporary access off Bethesda Church road, loses some on-street parking and will require some temporary grading

Contractor lay-down / trailer area along Bethesda Church Road

Temporary parking options limited by access points, swing space options for trailers, existing stadium?

Contractor parking will be limited

Preserve access and space to fields during construction



SIDE + FRONT OPTION

EXISTING SITE

~360 Automobile Parking



SIDE + FRONT

SITE

Three-Story Addition along Ridge Road – New Front Door

Three-Story Addition to north along Bethesda Church Road

Existing field configuration to remain

Upgraded stadium / track, turf field

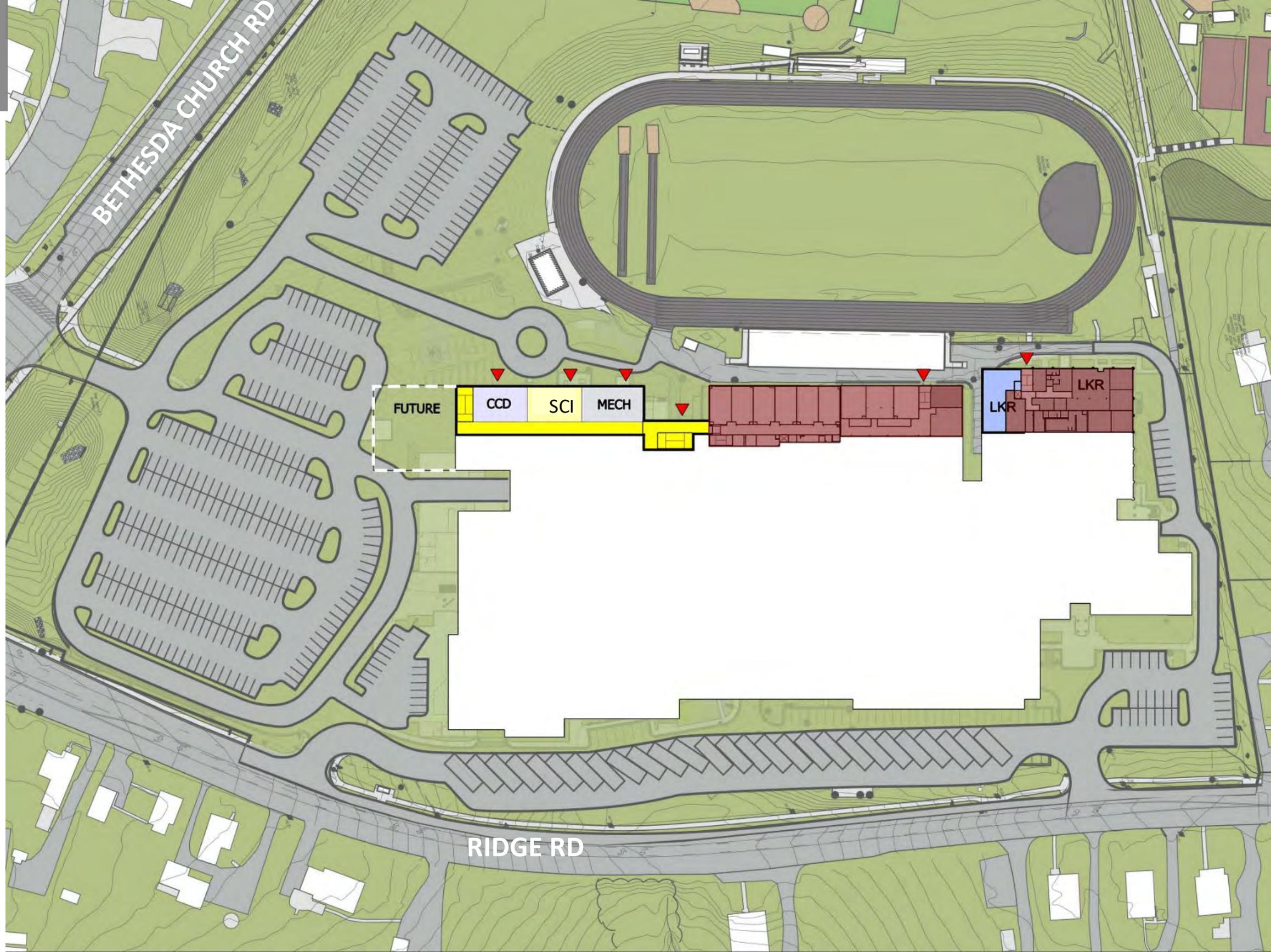
Bus Loop along Ridge Road – 27 Buses

~400 Automobile Parking



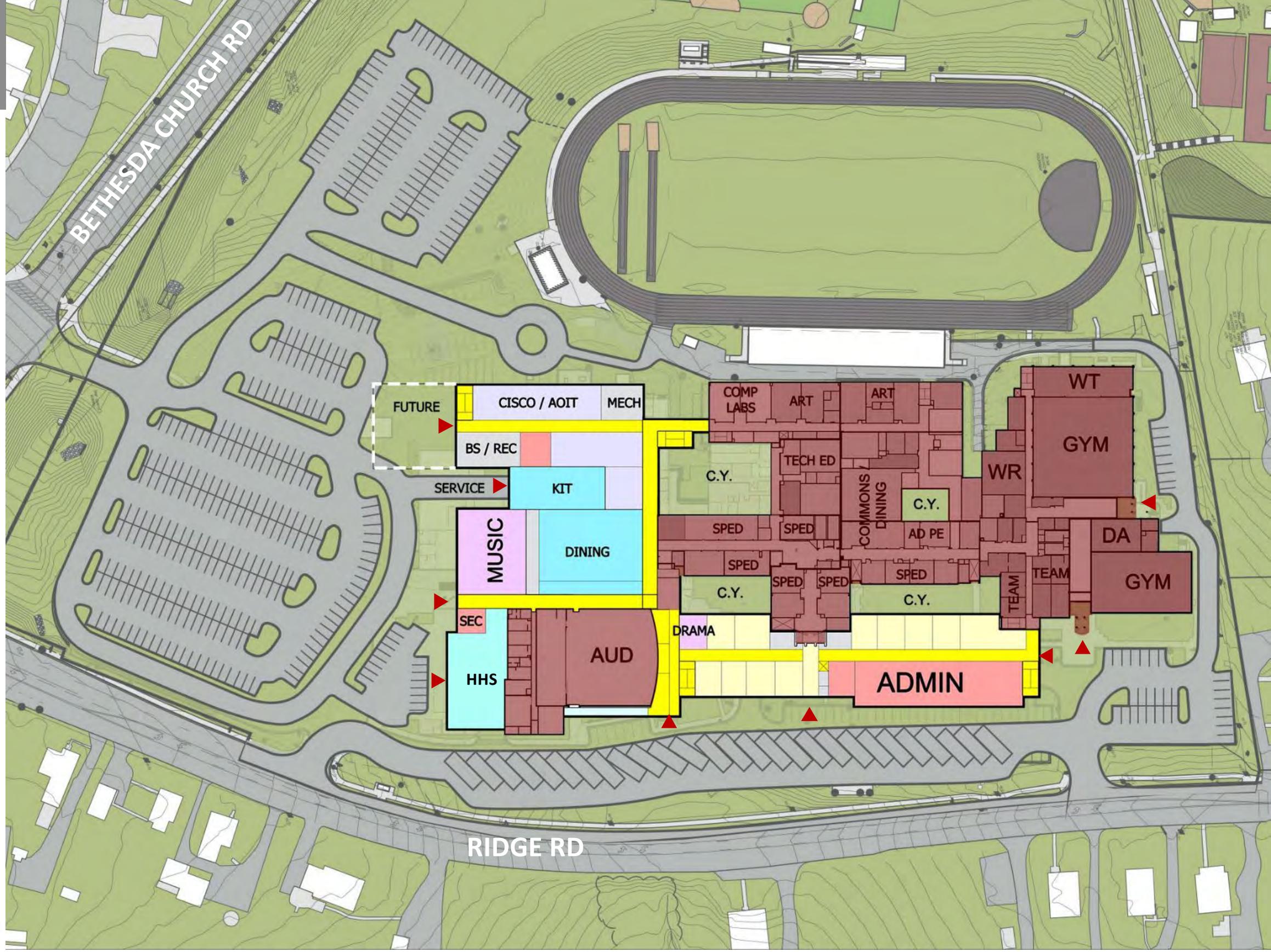
SIDE + FRONT

LEVEL 0



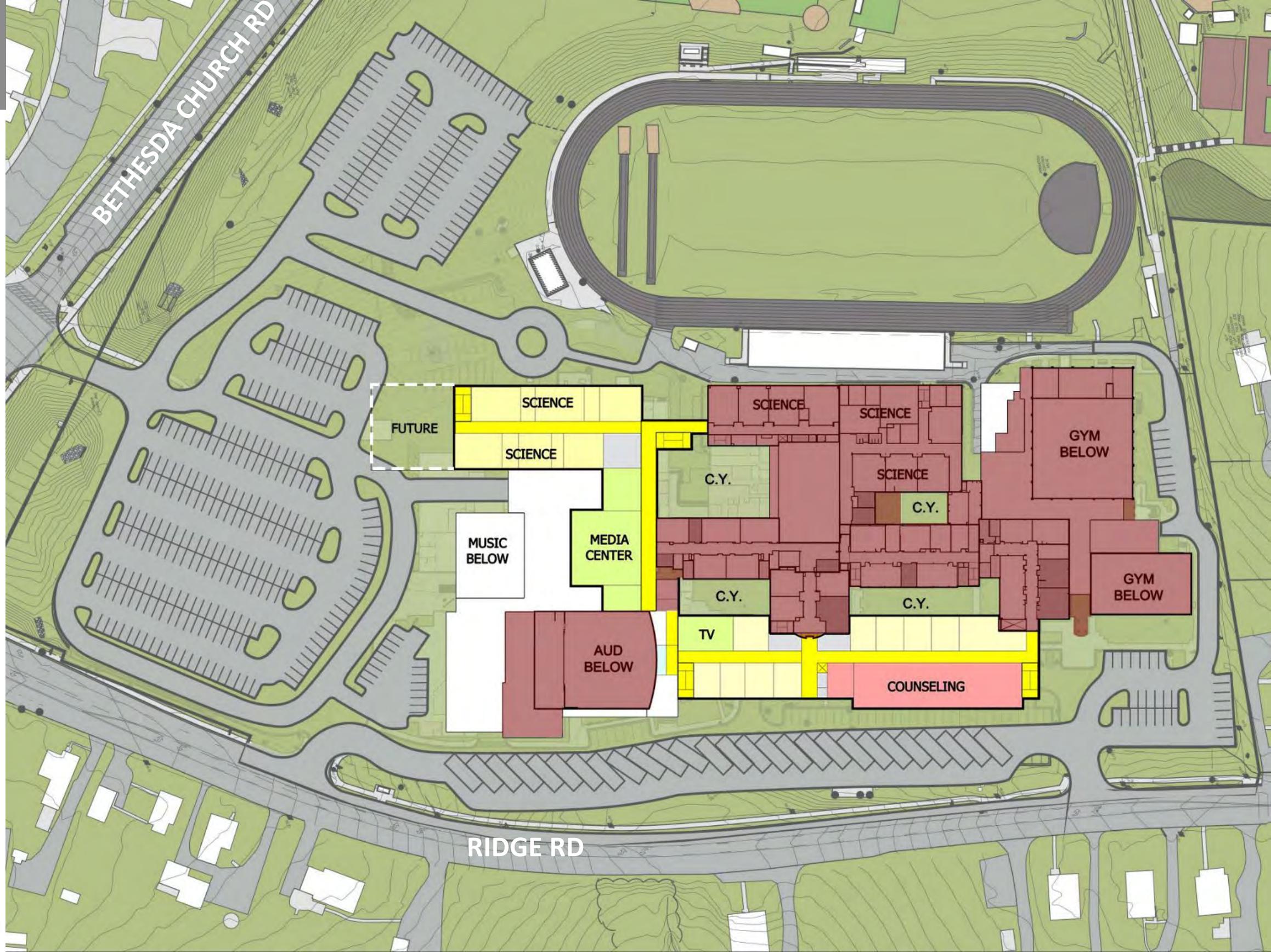
SIDE + FRONT

LEVEL 1



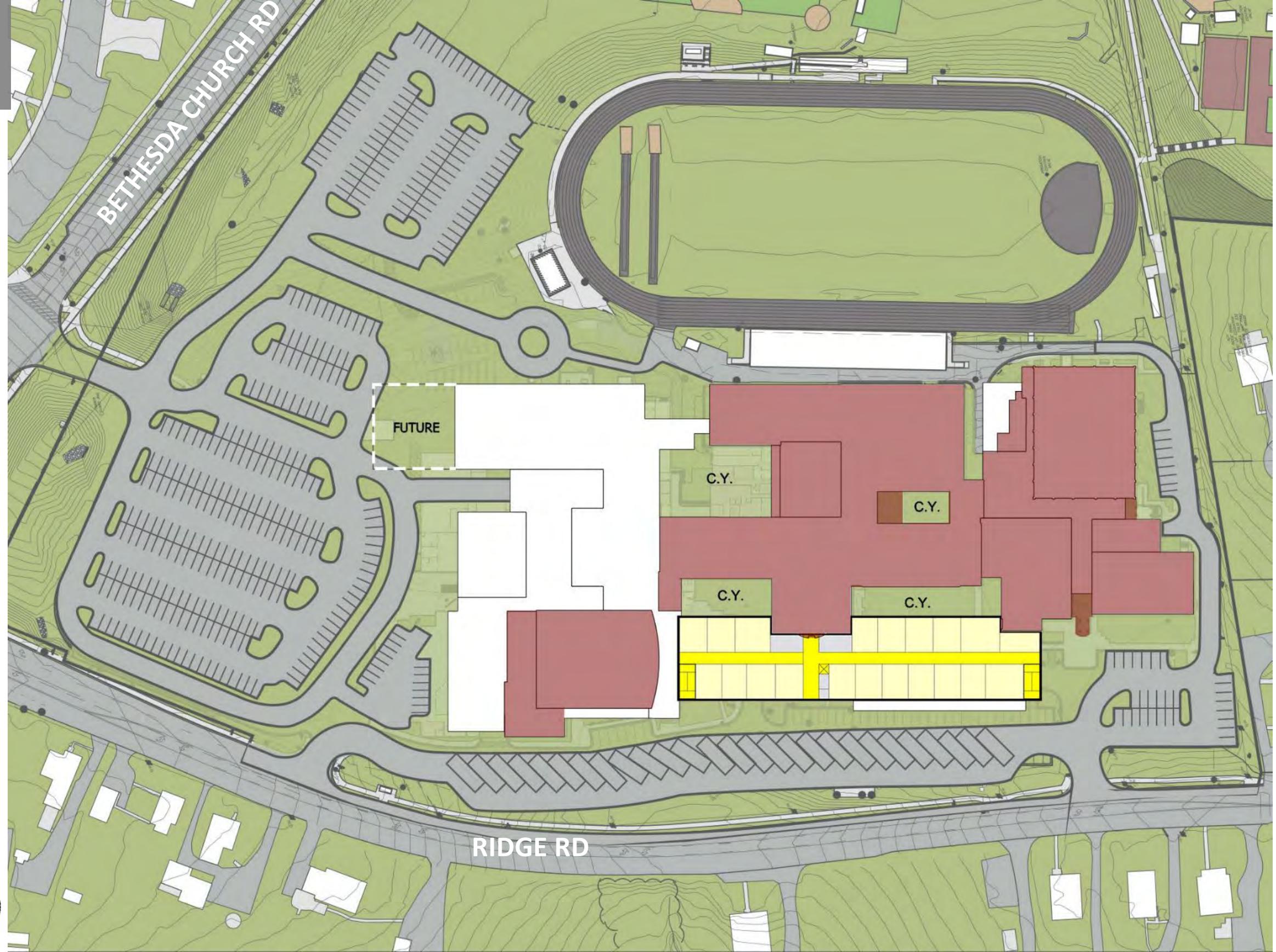
SIDE + FRONT

LEVEL 2



SIDE + FRONT

LEVEL 3



SIDE + FRONT PHASING

An architectural site plan showing a large building complex. The building footprints are highlighted in a light yellow color, while the surrounding landscape, including parking lots, roads, and trees, is shown in a faded, light green and grey tone. The text 'SIDE + FRONT PHASING' is overlaid on the top left of the plan.

EXISTING SITE



SIDE + FRONT

PHASE 1A

PHASE 1 – 3 Months

Establish Contractor Site Entrance

Establish contractor work area in front of building

Demolish Auditorium entry



SIDE + FRONT

PHASE 1B, 1C

PHASE 1B – 20 Months

Construct 3 Story Front Addition

Construct new bus loop

Phase 1C – Renovate Auditorium



SIDE + FRONT

PHASE 2A

PHASE 2A– 4 Months

Occupy new Addition

Establish Swing Space on existing stadium if necessary

Demolish CTE wing



SIDE + FRONT

PHASE 2B

PHASE 2B– 21 Months

Construct 3 Story CTE / Dining addition

PHASE 2C – Renovate existing academic and gym spaces



SIDE + FRONT

PHASE 3A

PHASE 3A– 4 Months

Demolish Existing Dining and Kitchen

Restore Stadium



SIDE + FRONT

PHASE 3B

PHASE 3B – 8 Months

Construct / Renovate SBWC

Demolish and Restore hallway from Music to Dining

Convert contractor lay-down area to permanent parking

Total Construction Duration

48 Months for School Construction +
12 Months for HHS



SIDE + FRONT

PROS

“Front door” on Ridge Road / Street presence

Receiving moved from front elevation

New Kitchen does not impact Food Service operations during construction

Compact footprint allows for more parking

CONS

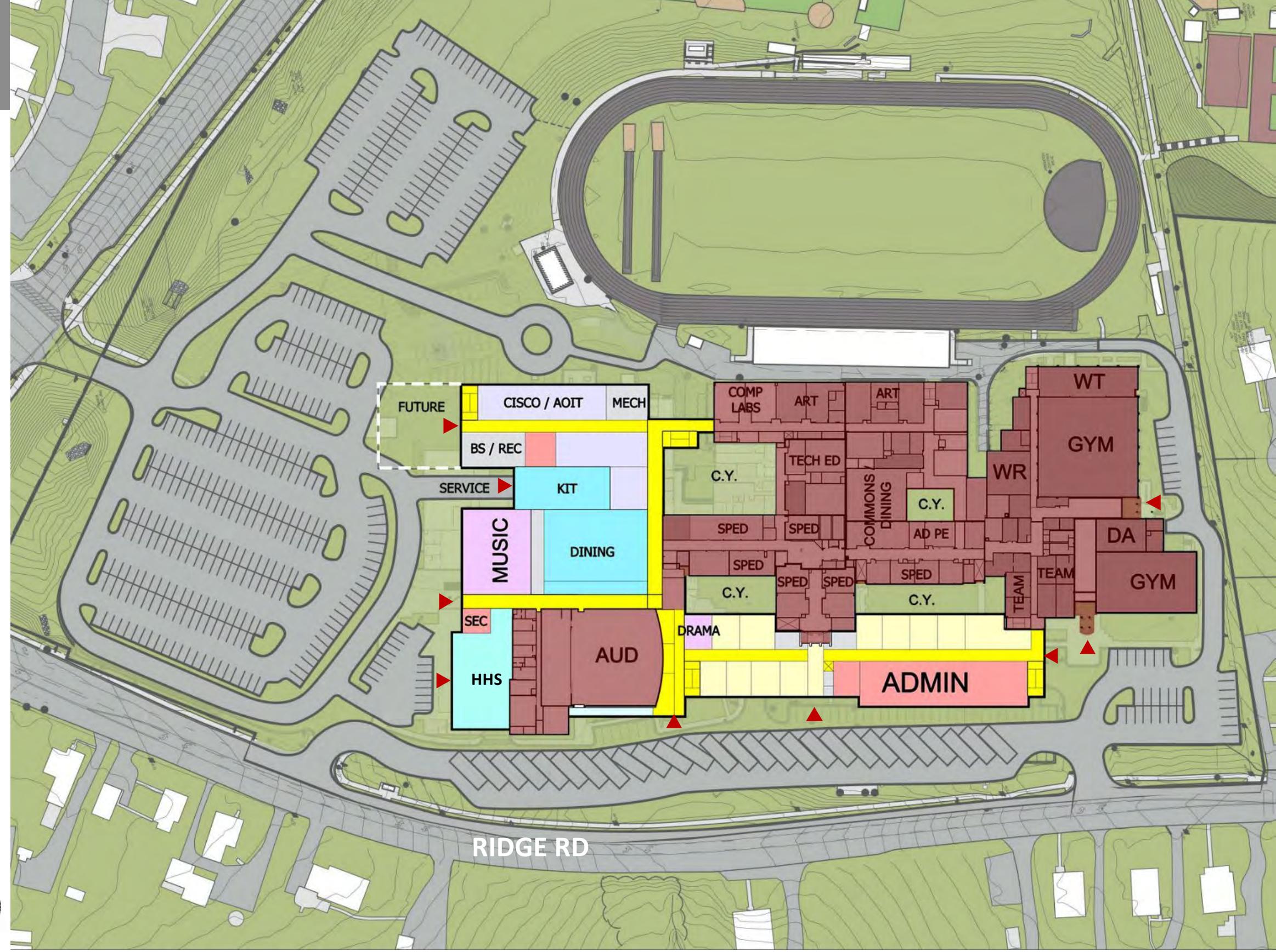
48 Months for School Construction + 12 Months for HHS = Longer Duration of construction on site

Limited Space along Ridge Road, will require buses to arrive in shifts

Parking for Visitors to Admin is limited because of bus loop

Parking for Athletics events in Gyms limited / remote

Trailer swing space will be required for Music and other specialized CTE programs



SIDE ONLY OPTION

EXISTING SITE

~360 Automobile Parking



SIDE ONLY

SITE

Three-Story Addition along Bethesda Church Road– New Front Door

Existing field configuration to remain

Upgraded stadium / track, turf field

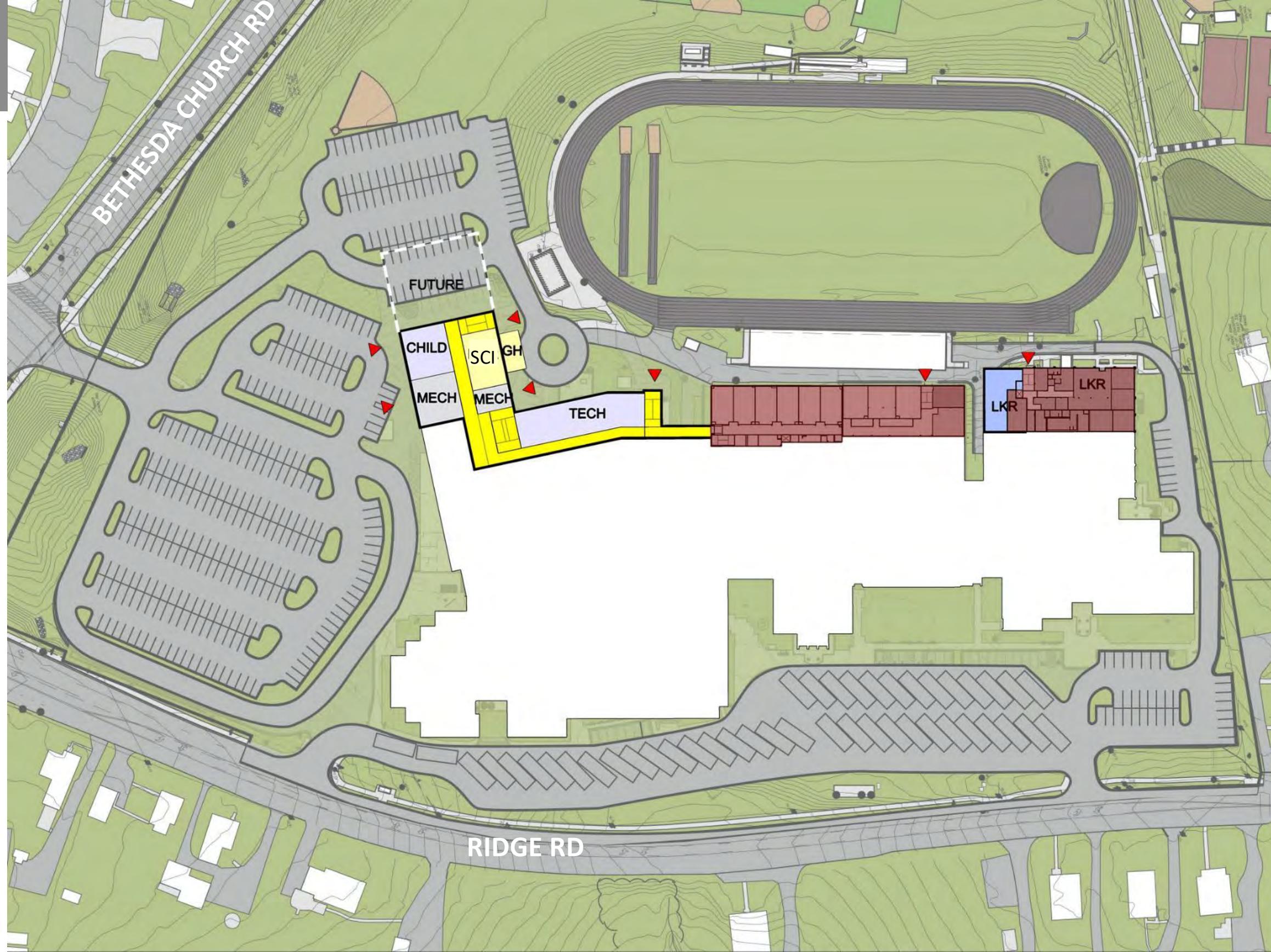
Bus Loop along Ridge Road – 44 Buses

~385 Automobile Parking



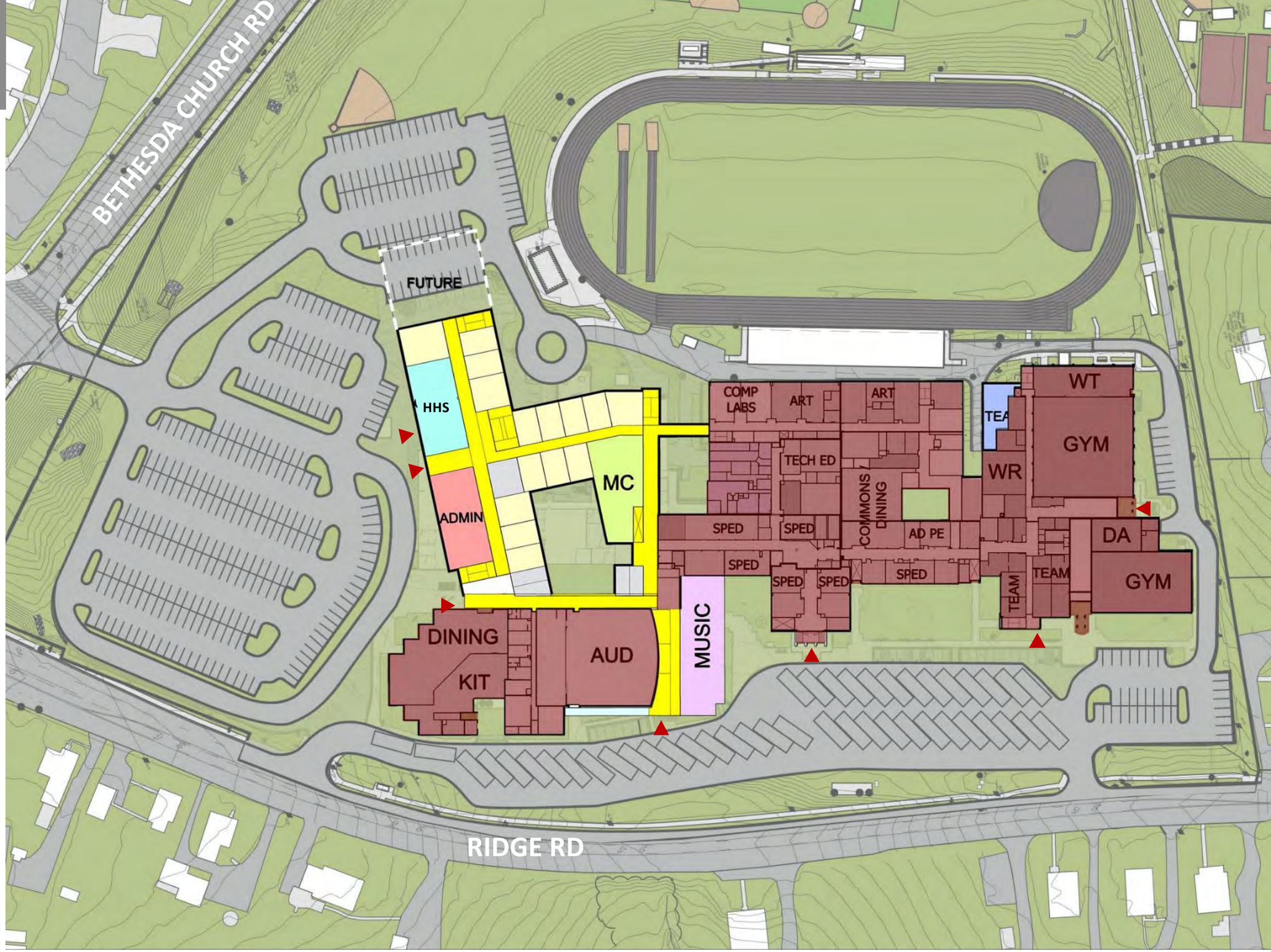
SIDE ONLY

LEVEL 0



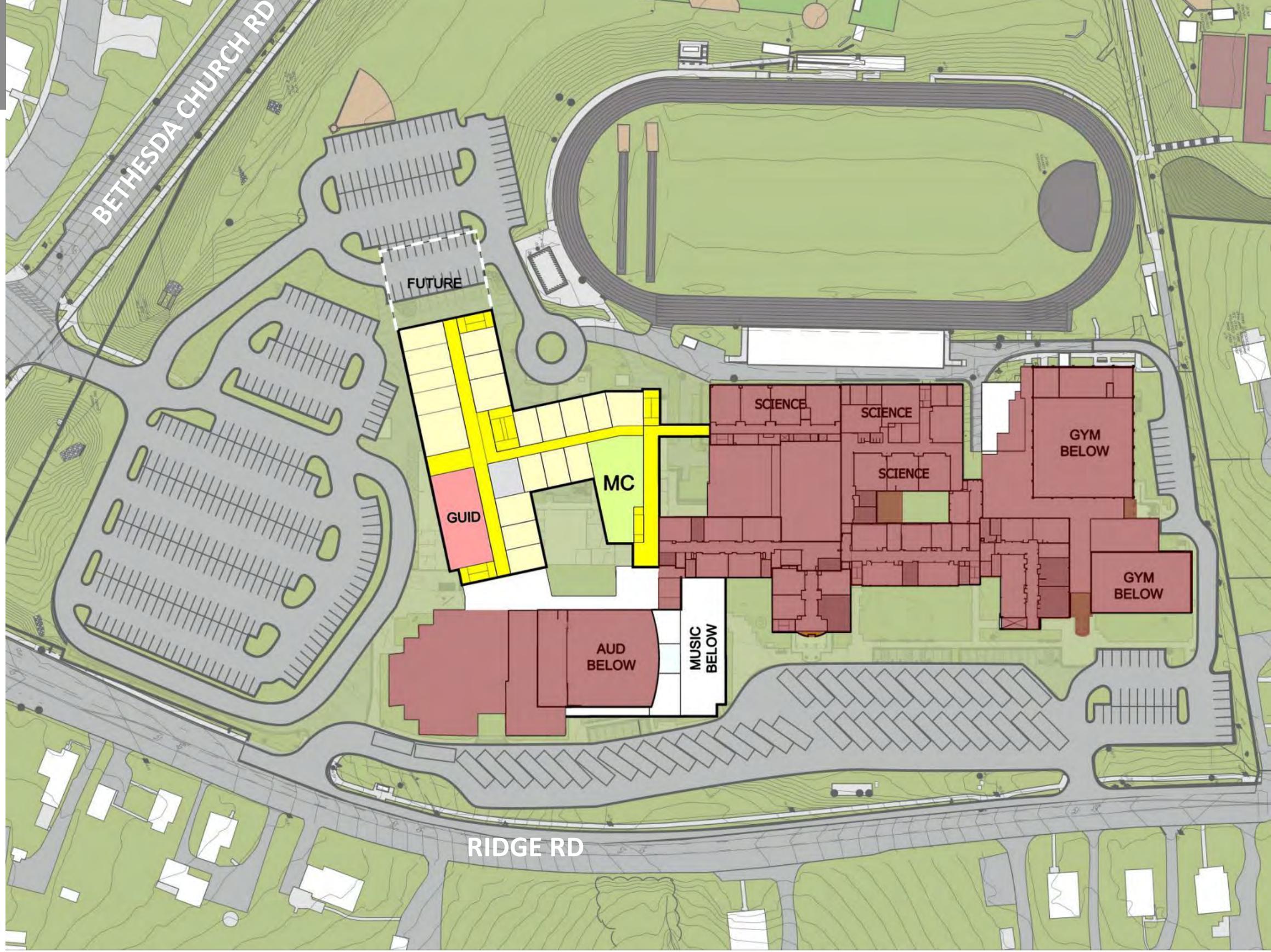
SIDE ONLY

LEVEL 1



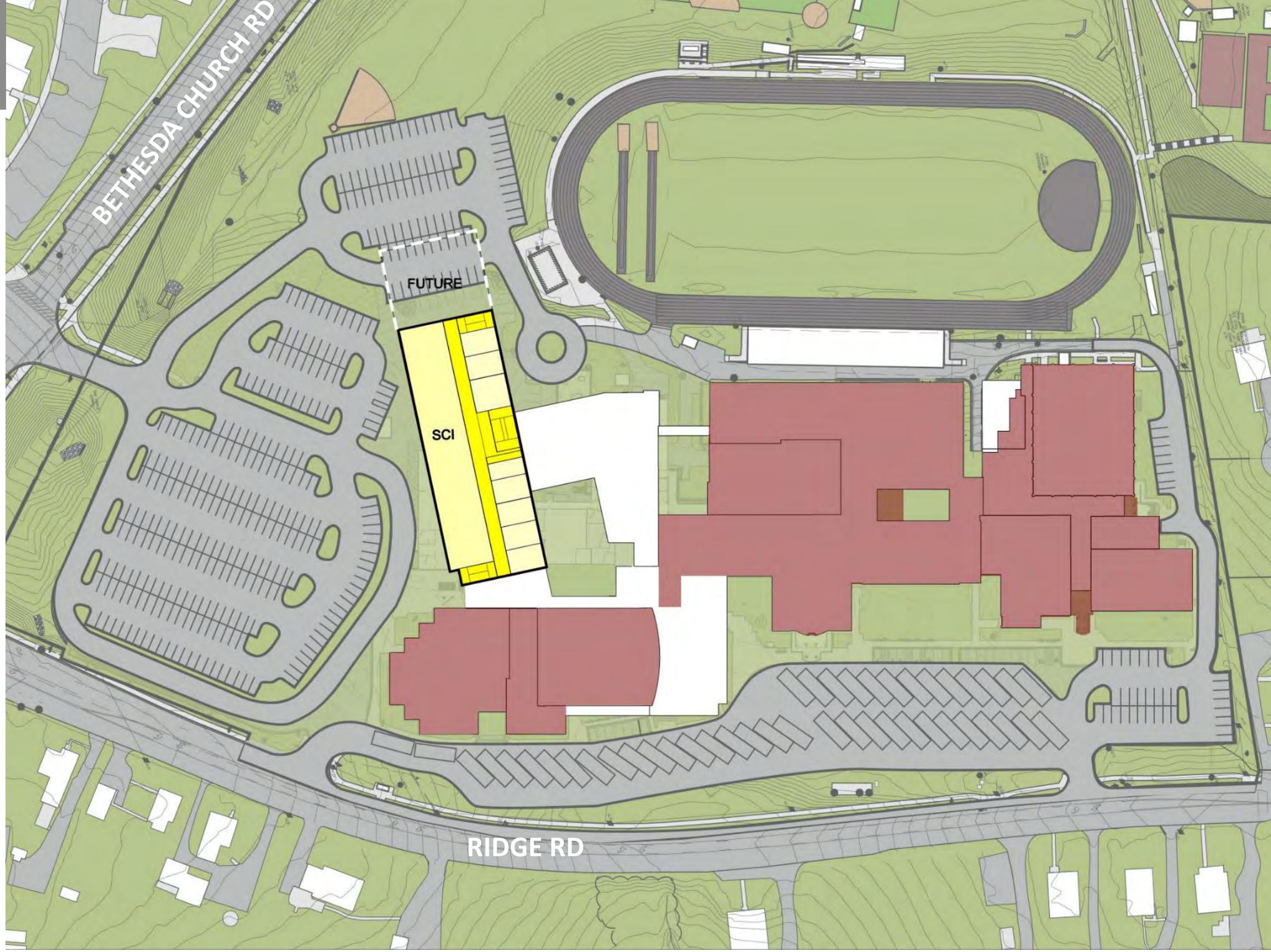
SIDE ONLY

LEVEL 2



SIDE ONLY

LEVEL 3



SIDE ONLY PHASING

EXISTING SITE



SIDE ONLY

PHASE 1A

PHASE 1A – 4 Months

Establish Contractor Site Entrance

Establish Swing Space on Existing Stadium

Demolish CTE and Auditorium Entry



SIDE ONLY

PHASE 1B

PHASE 1B – 24 Months

Build 3 Story Academic Wing and
CTE Addition



SIDE ONLY

PHASE 2A, B, C

PHASE 2A – 20 Months

Occupy New Addition

Restore Stadium

Renovate existing academic and gym spaces

Total Construction Duration

48 Months for Construction



SIDE ONLY

PROS

48 Months for School Construction (Two Phases) - Less total construction time

One Major Addition

Larger Bus loop accommodates all buses

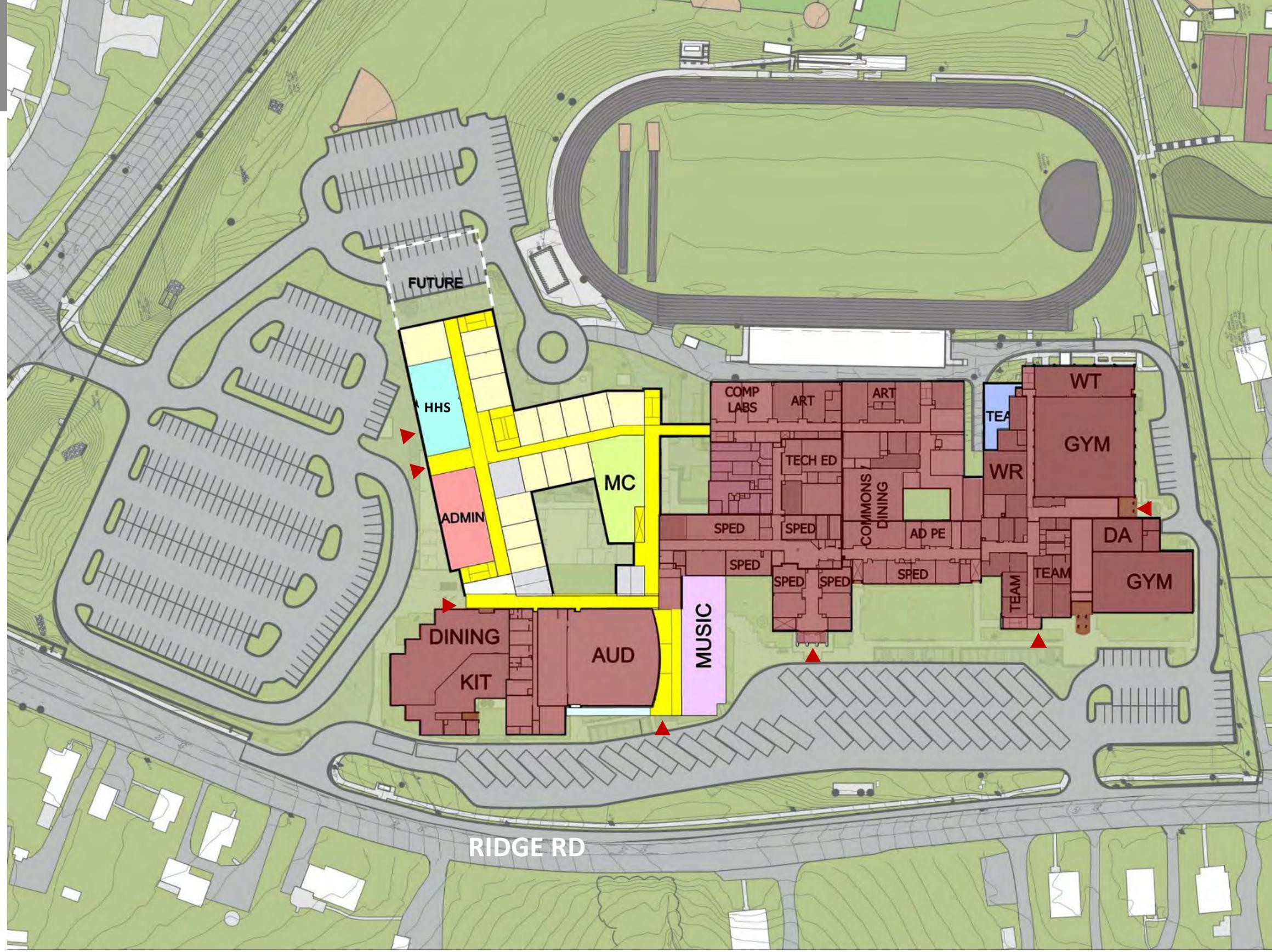
CONS

Kitchen deliveries remain on the front of the building, creating a pinch point in site circulation

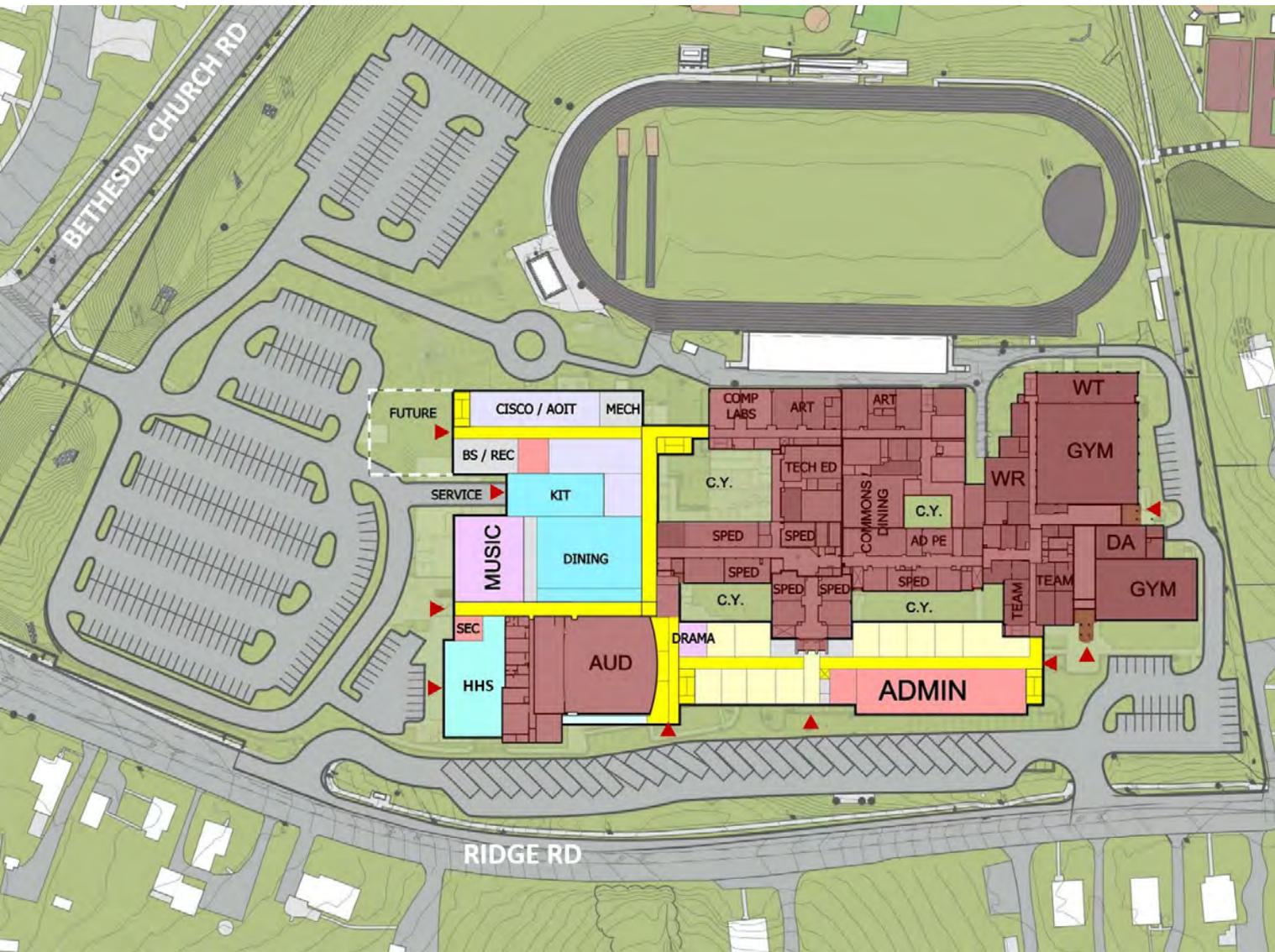
Kitchen expansion "in-place" will be challenging

Trailer swing space will be required for Music and other specialized programs

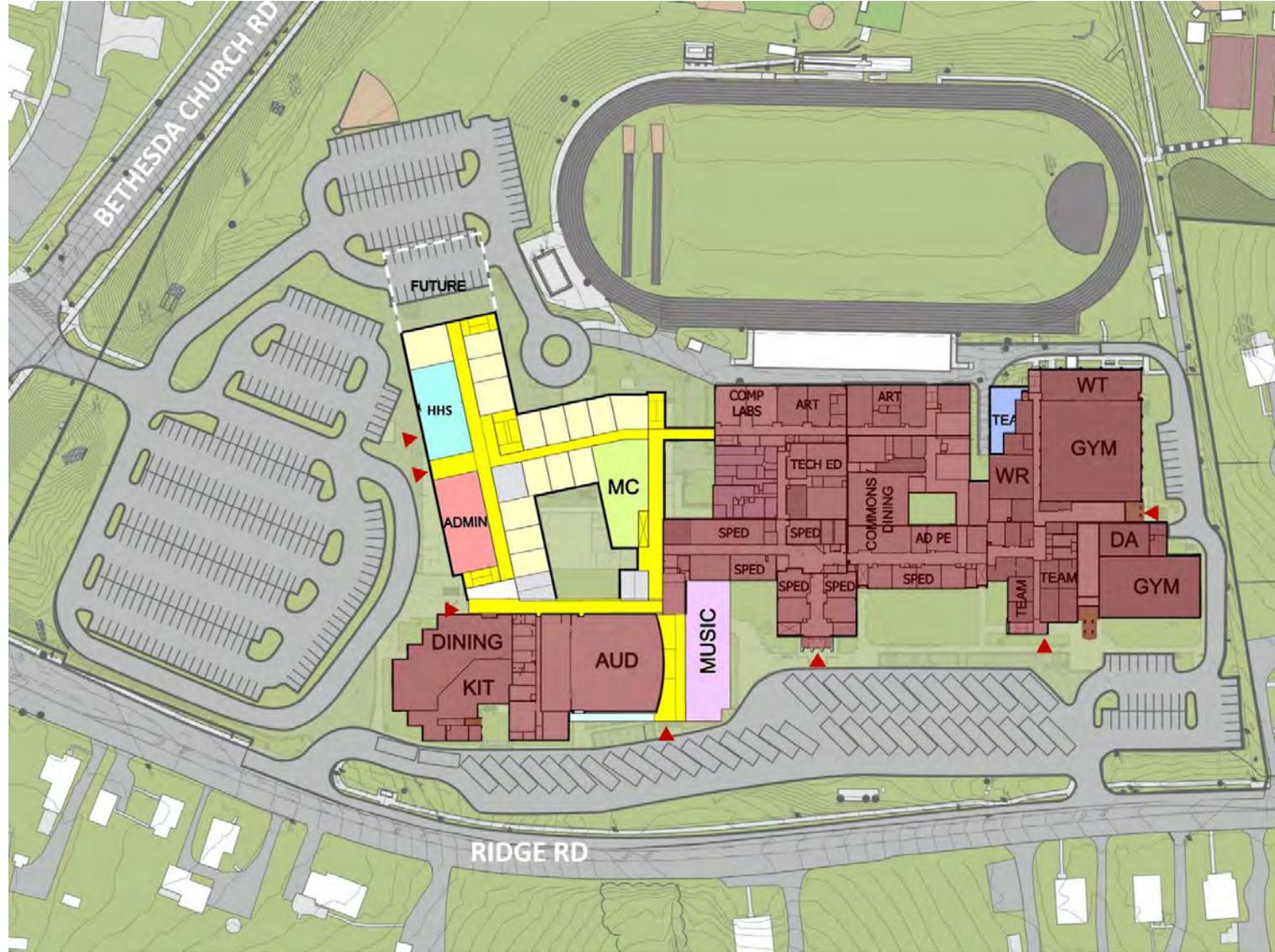
More teaching spaces will remain window-less



QUESTIONS?



SIDE + FRONT



SIDE ONLY



QUESTIONS?



SIDE + FRONT



SIDE ONLY

