



Maine Township High Schools Master Planning Projects

Board of Education Update- 05/29/19



Wight



Pepper
CONSTRUCTION

SINCE THE REFERENDUM

What we have been up to

- ☑ **Bi-weekly Administrative Meetings**
 - ☑ **Weekly Team Meetings**
 - ☑ **All-District Department Meetings** *(CTE/Visual Arts/Special Ed/SPS/PE-Athletics/Science/LRC)*
 - ☑ **School-specific Department Program Meetings** *(two rounds - 18 sessions)*
-
- ☑ **Continuous Budget Alignment Activities**
 - ☑ **Infrastructure Due Diligence** *(refinement & definition of MEP/Food Service/PA workscopes)*
 - ☑ **Documentation.....Documentation.....Documentation**



Guiding Principles &
Common Themes

SECURITY...PARITY

Collaboration Opportunities

Instructional Flexibility

Health & Wellness Enhancements

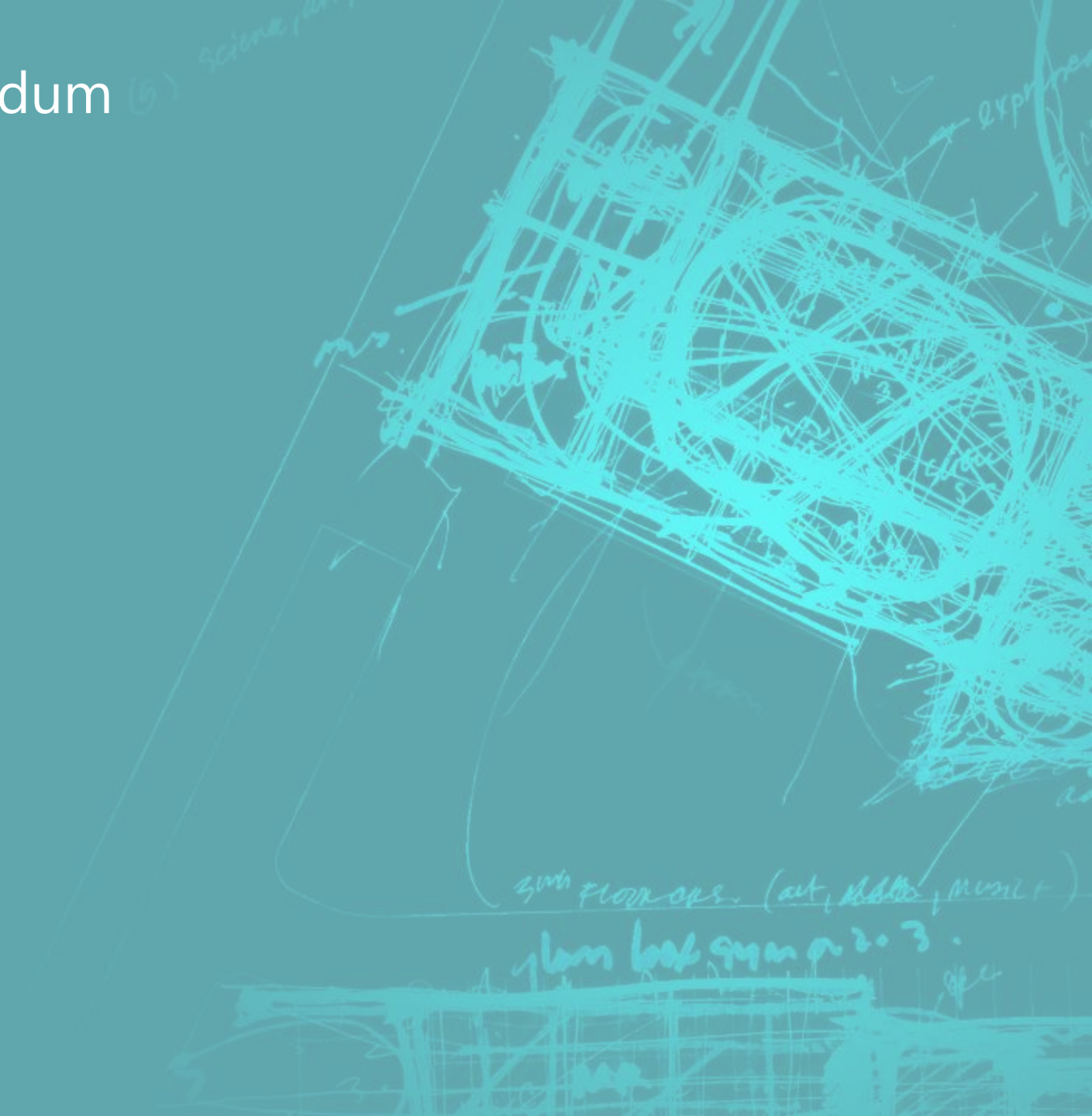
Infrastructure Improvements (*Mechanical/Electrical/Plumbing*)

Maine East High School



Maine East Priorities - Referendum

1. Expand Dining
2. Create Commons/Collaboration Areas
3. Boys Locker Room
4. Library location
5. Classroom Improvements
 - Furniture, technology, electrical, finishes
6. Isolated Spec Ed needs
 - Sensory, C108 Kitchen, Office, Additional Classroom
7. Toilet Rooms
8. Fitness Center
 - Weight, Cardio, Dance/Yoga, Swim
9. Administration Office
 - APs, meeting spaces, prof dev, Deans
10. CTE – Incubator/Maker spaces
11. Student Services
 - Conference room, commons spaces
12. Locate Foreign Language together
13. Greenhouse for Science



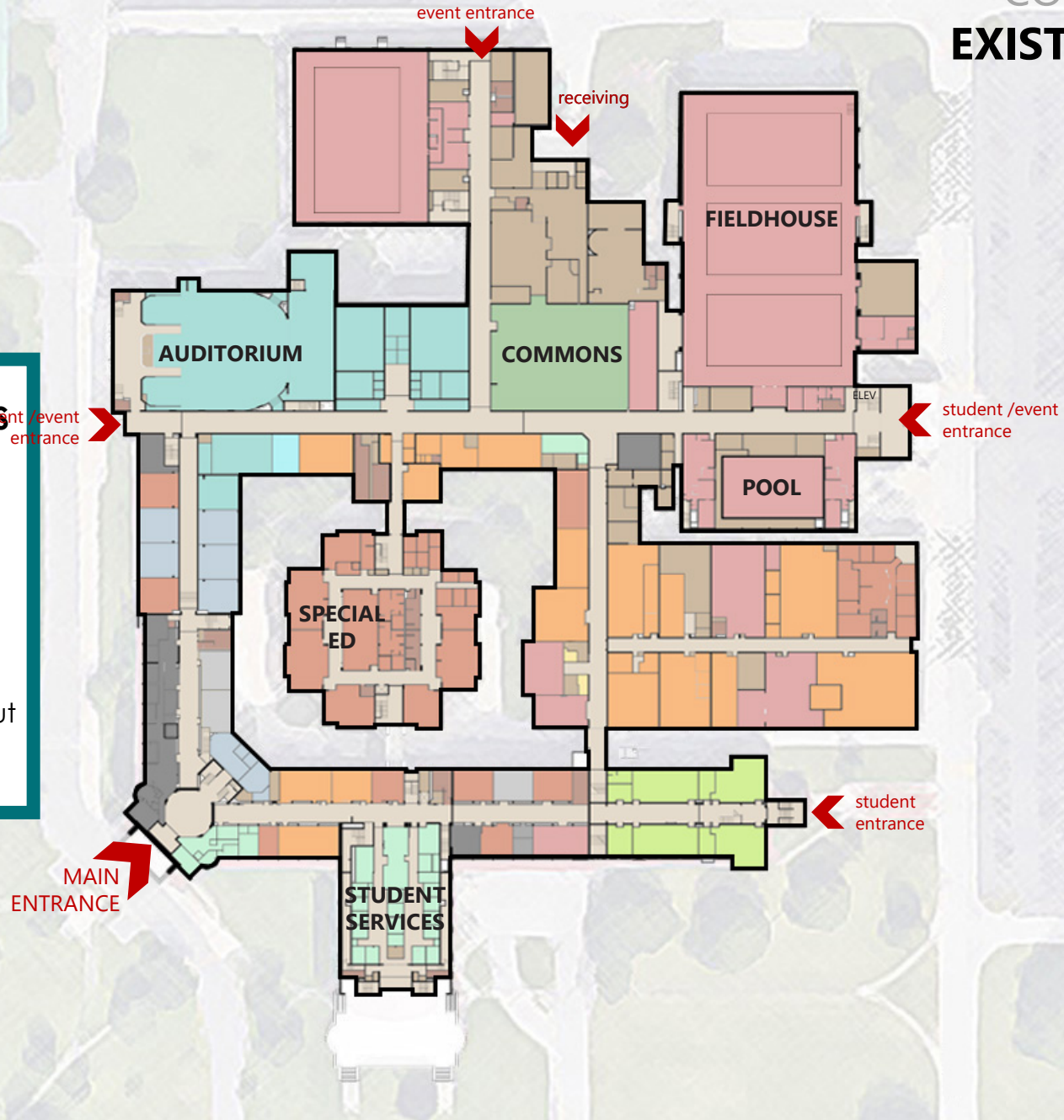
CONCEPT DRAWINGS EXISTING FIRST FLOOR

BUILDING SPECIFIC CHALLENGES

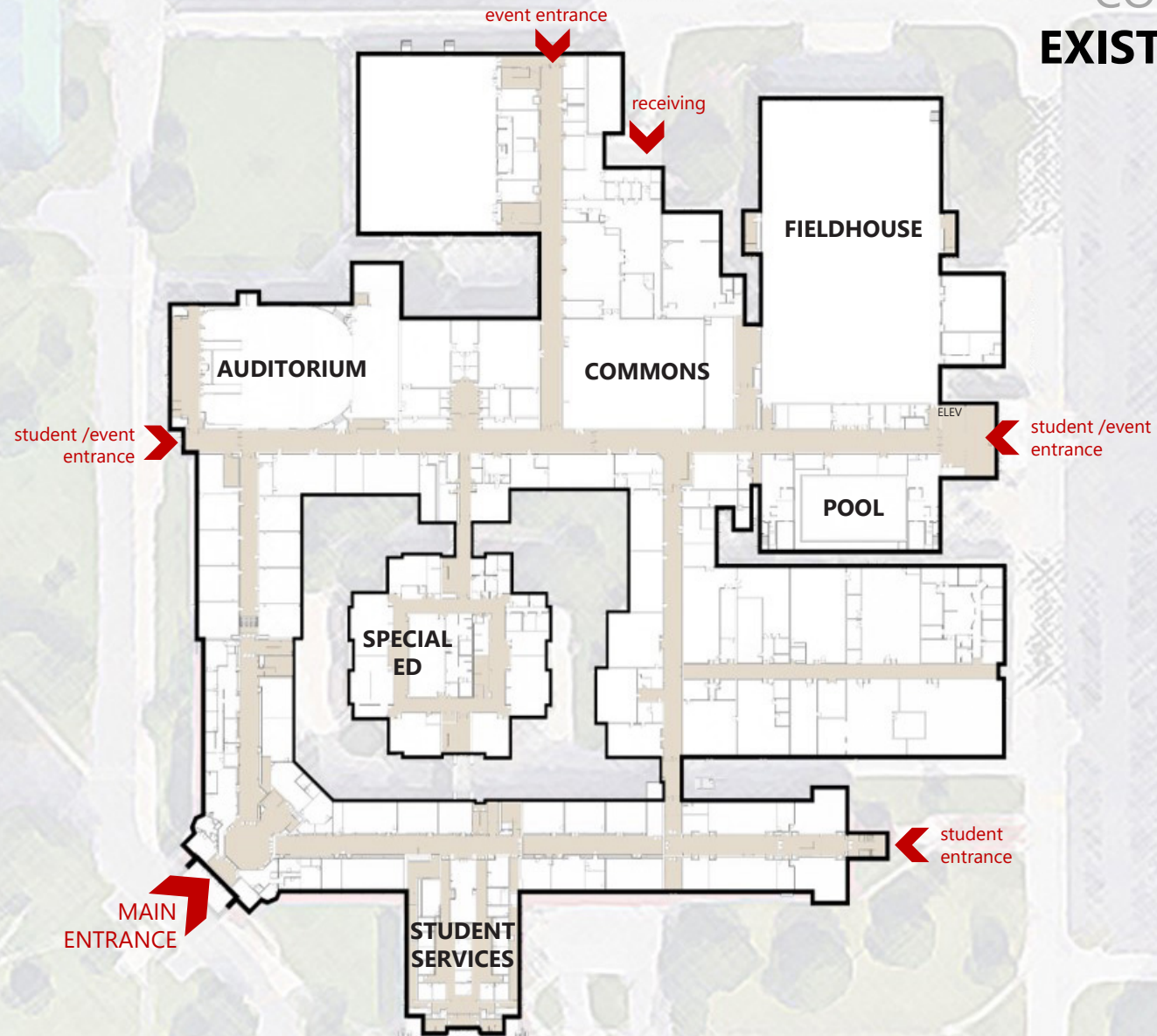
Create secured front entrance

Modernize dated footprint / spaces for active learning styles & program evolution (fine arts/athletics/special education)

Resolve accessibility issues throughout building (multiple additions)



CONCEPT DRAWINGS
EXISTING FIRST FLOOR



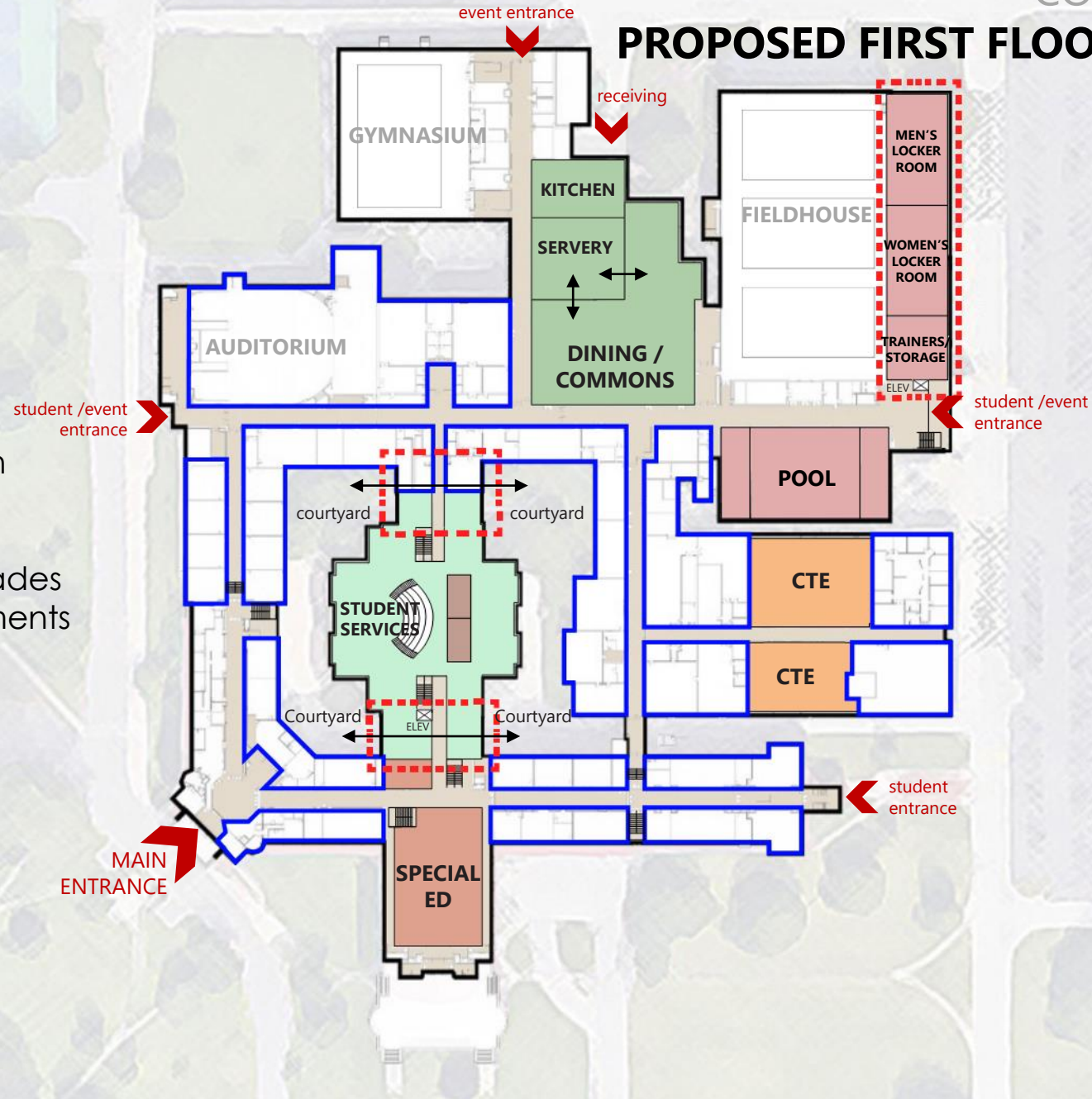
PROPOSED FIRST FLOOR - REFERENDUM

areas of opportunity

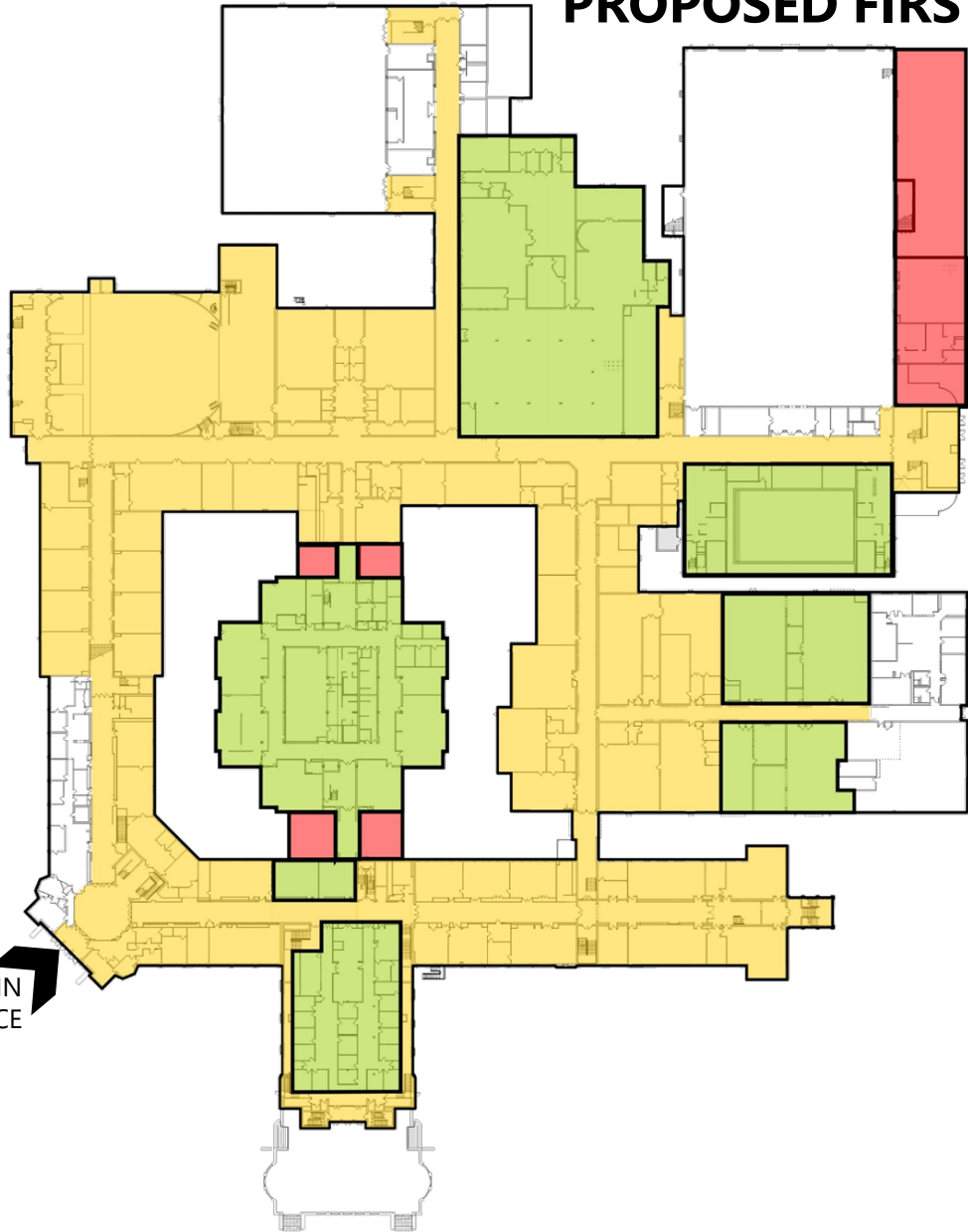
learning commons
athletics
fitness room location
fine arts isolation

common themes

strong space organization
presence of natural light
appreciation for heritage
food service/dining upgrades
core instruction improvements



PROPOSED FIRST FLOOR - REFERENDUM



NEW CONSTRUCTION



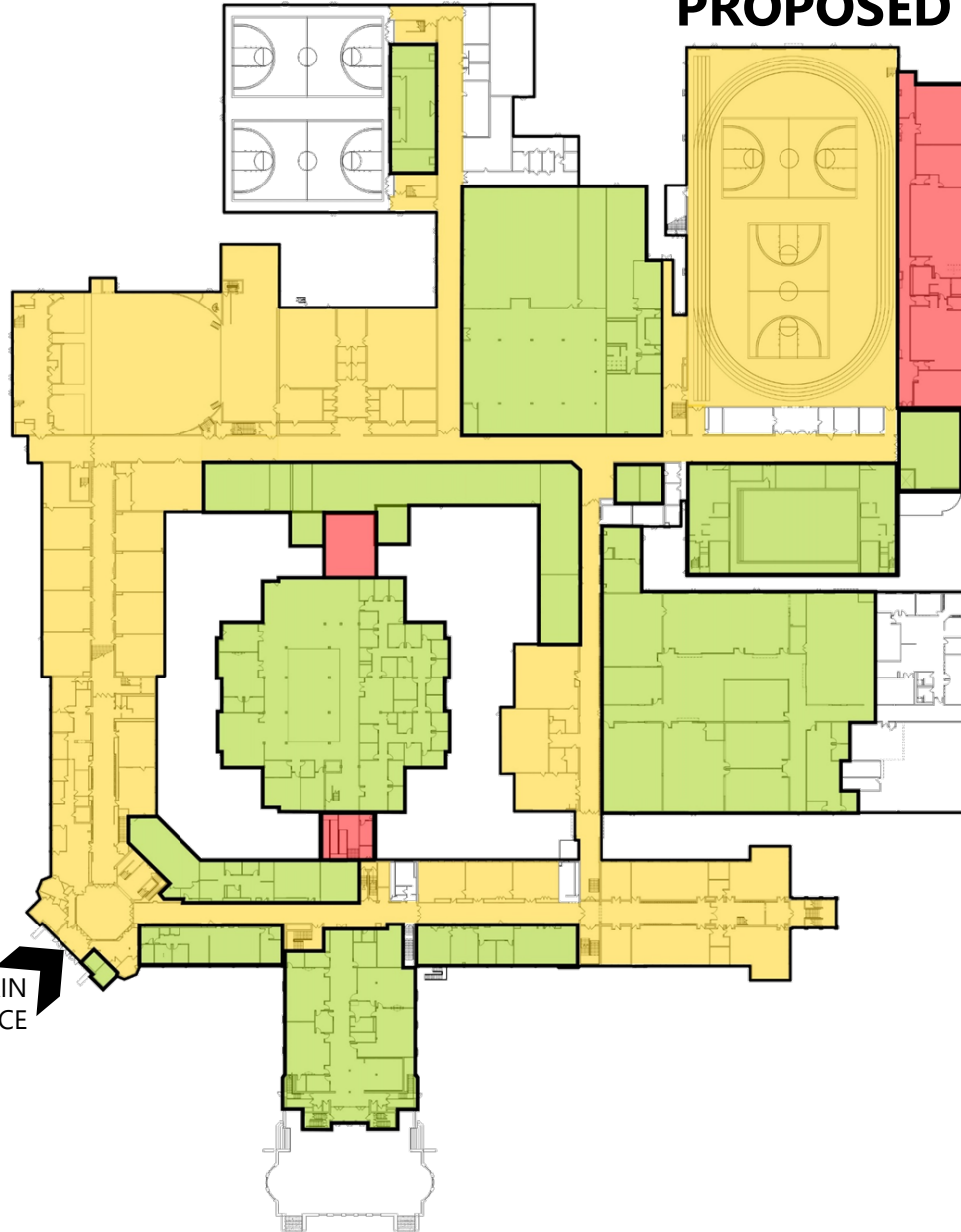
RENOVATION



REFRESH/REPAIR



PROPOSED FIRST FLOOR - UPDATED



NEW CONSTRUCTION



RENOVATION



REFRESH/REPAIR

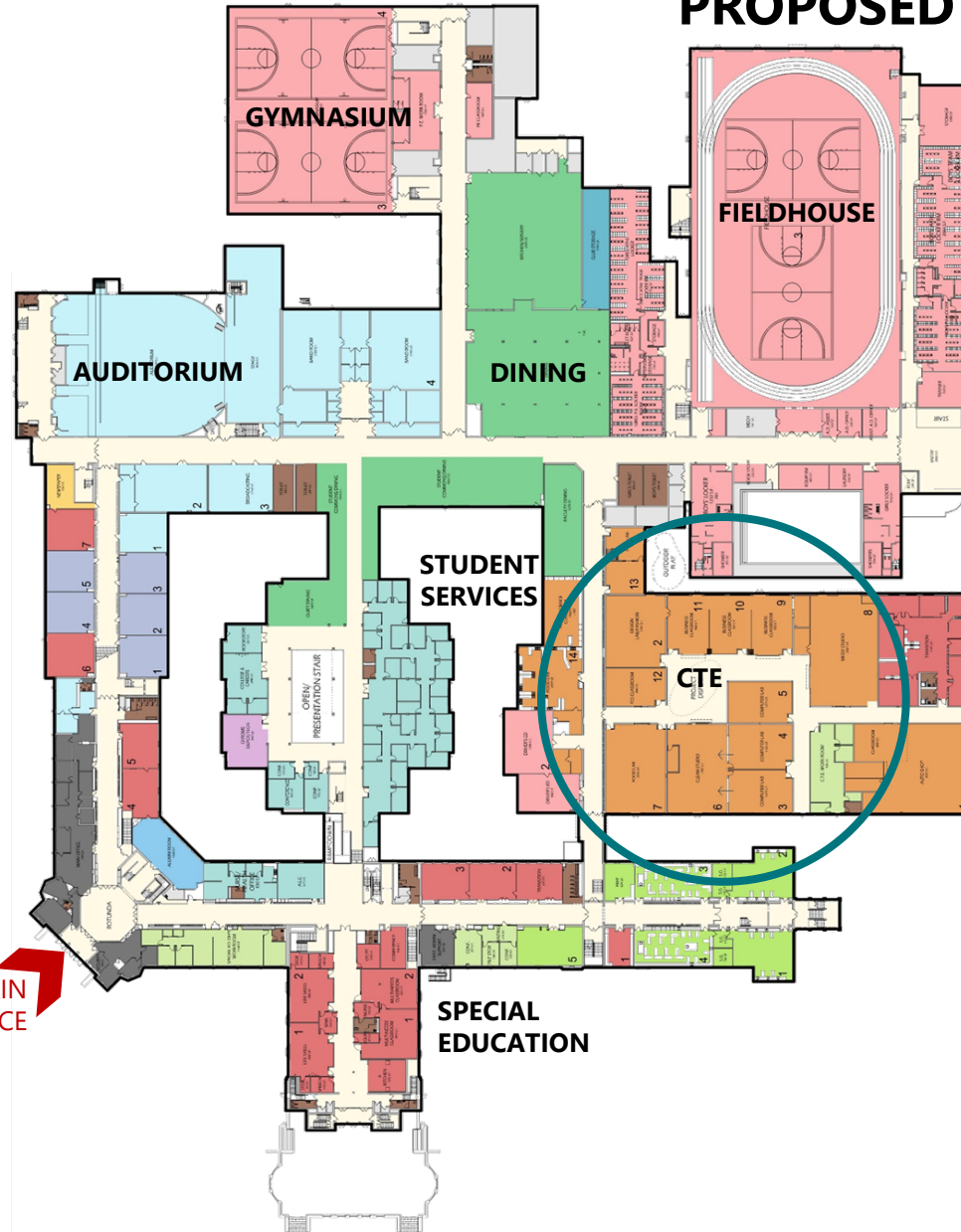


PROPOSED FIRST FLOOR - UPDATED

program enhancements

1. Department Workrooms/current department offices renovated into instructional rooms
2. Science Lab Renovations
3. Existing Upper Level Girls locker room renovation and reassignment
4. Expanded CTE renovations
5. Additional 2 new pairs of convenience toilet rooms in N/S Corridor near Auditorium & Fieldhouse
6. Fieldhouse flooring replacement

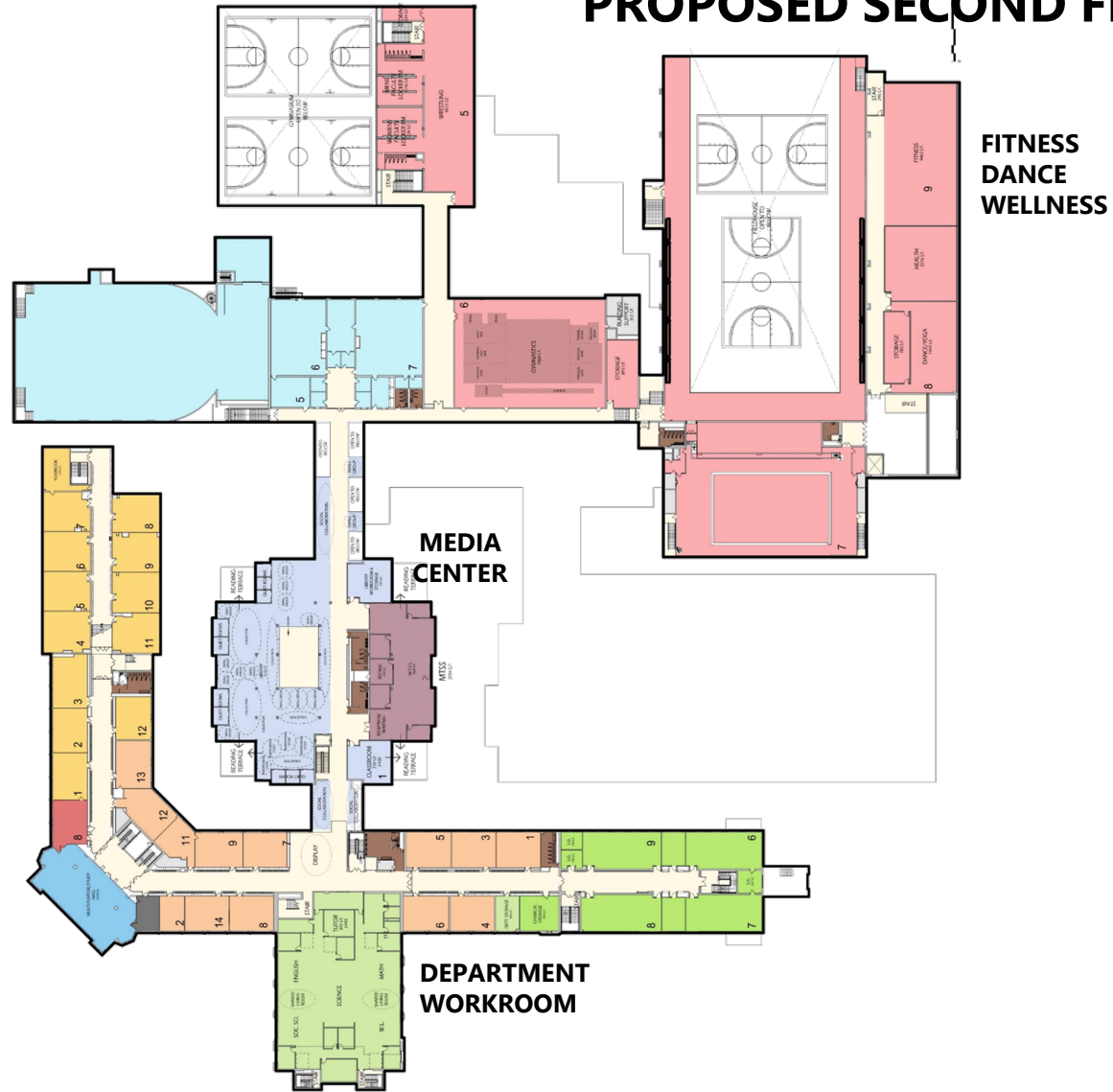
MAIN
ENTRANCE



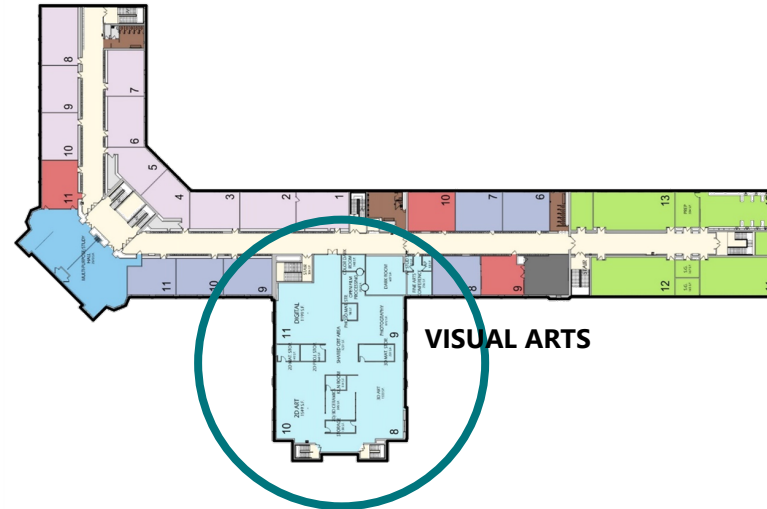
CAREER & TECHNICAL EDUCATION SUITE



PROPOSED SECOND FLOOR - UPDATED



CONCEPT DRAWINGS
PROPOSED THIRD FLOOR - UPDATED



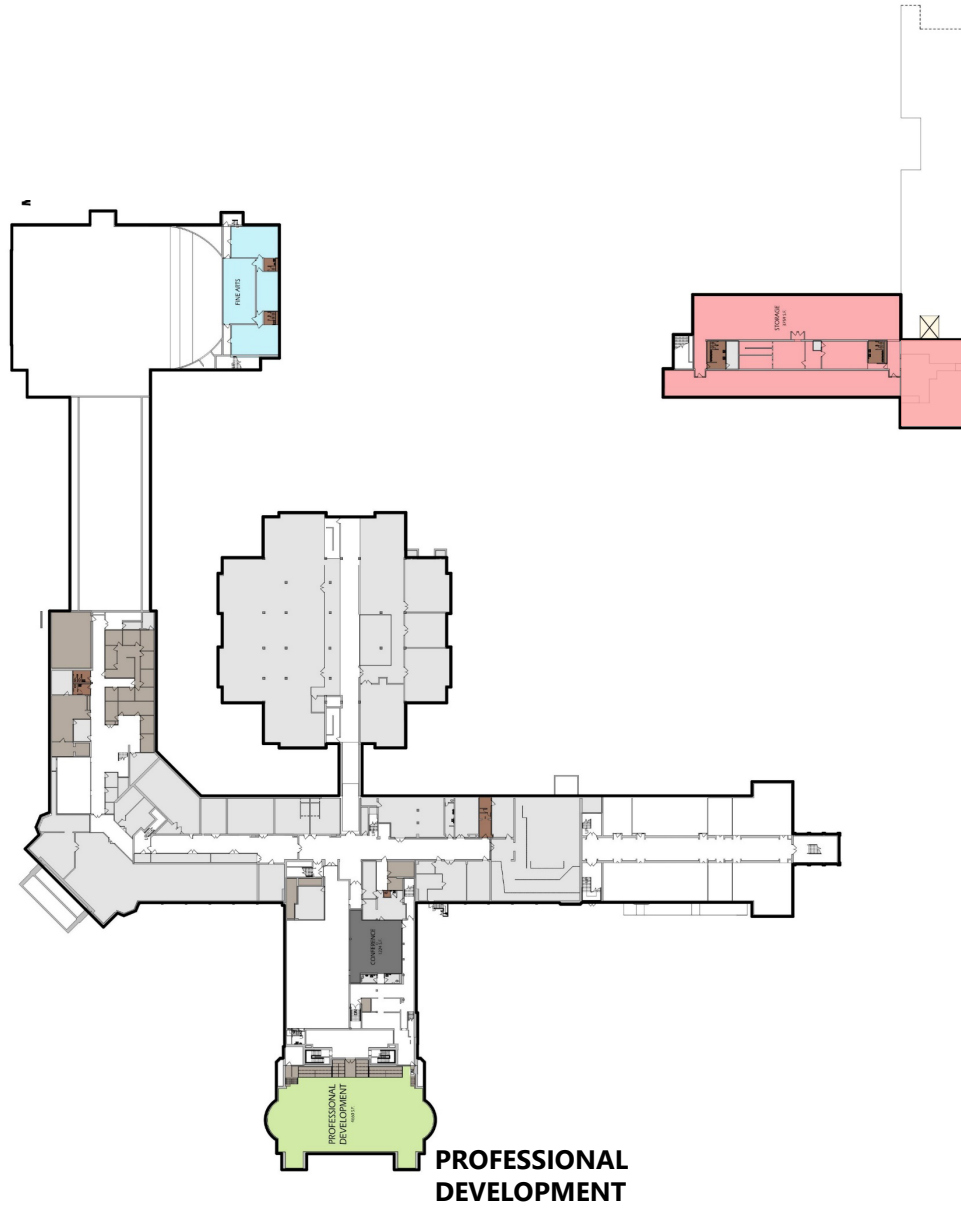
CONCEPT DRAWINGS

VISUAL ARTS SUITE



CONCEPT DRAWINGS

PROPOSED LOWER LEVEL - UPDATED



Maine South High School



Maine South Priorities - Referendum

1. Expand Dining
2. Create Commons
3. Main Entry to display school accomplishments
4. Fitness Center
5. Pool renovation and/or additional Contest Gym
6. Classroom Improvements
 - Furniture, technology, electrical, finishes
7. Fine Arts Improvement
 - Practice rooms, Larger Band room, storage and acoustics for Choir & Orchestra, larger art studios
8. CTE Improvements
 - Remake Autos, Geo Building, Incubator/Presentation Rooms
9. Science
 - Upgraded Rooms
10. SPS Student Services
 - Nurse and College/Career Resource Center
11. Special Education Office
12. Combined Departmental Offices
13. Building and Grounds aesthetic upgrades and ADA access to Athletics

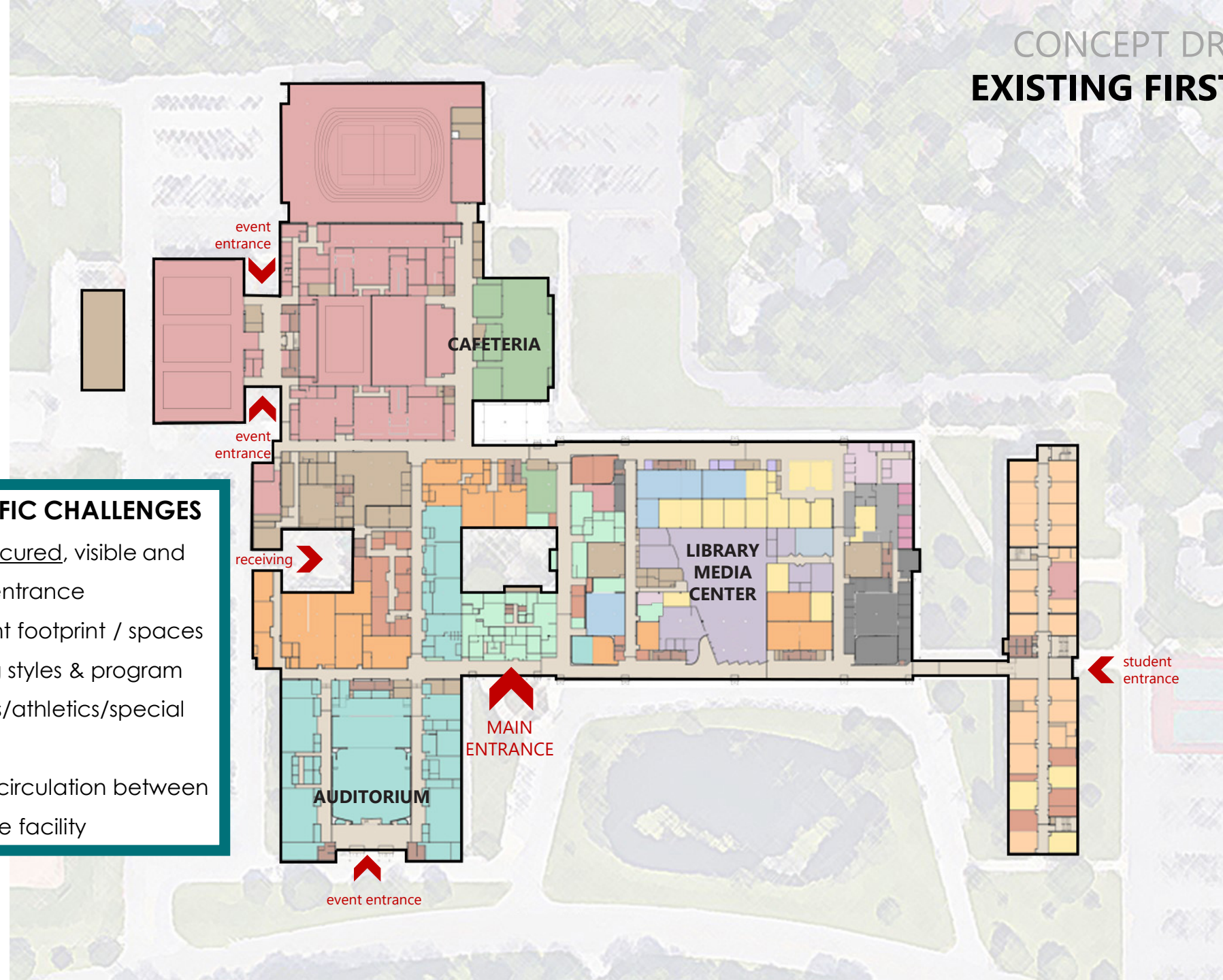
CONCEPT DRAWINGS EXISTING FIRST FLOOR

BUILDING SPECIFIC CHALLENGES

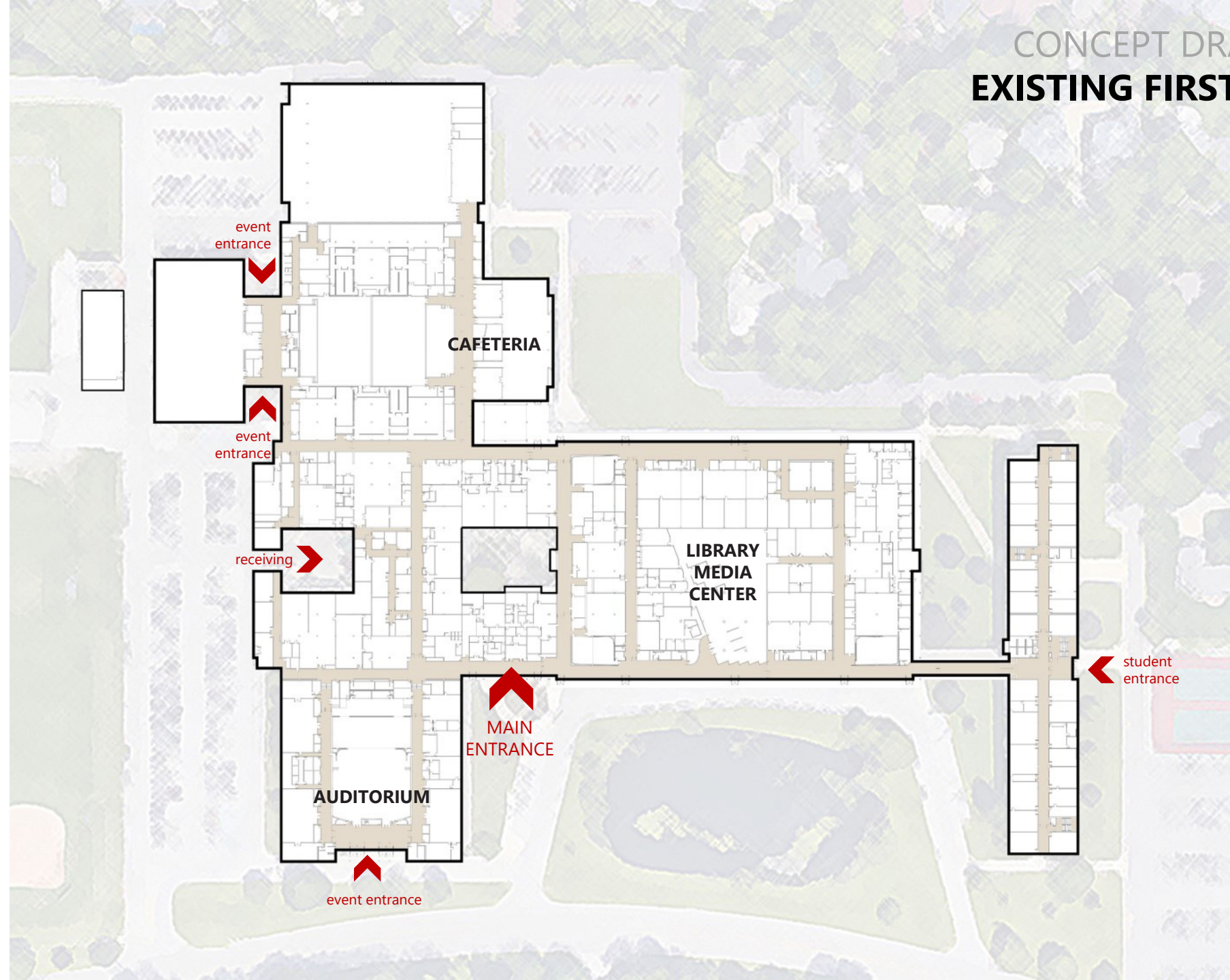
Provide a more secured, visible and welcoming front entrance

Modernize efficient footprint / spaces for active learning styles & program evolution (fine arts/athletics/special education)

Establish secured circulation between remote parts of the facility



CONCEPT DRAWINGS
EXISTING FIRST FLOOR



PROPOSED FIRST FLOOR - REFERENDUM

areas of opportunity

library media center

student services

clubs

athletics

wrestling room

weight-lifting room

football field entrance

pool improvements

pockets of under-utilization

entry designation

visitor parking

common themes

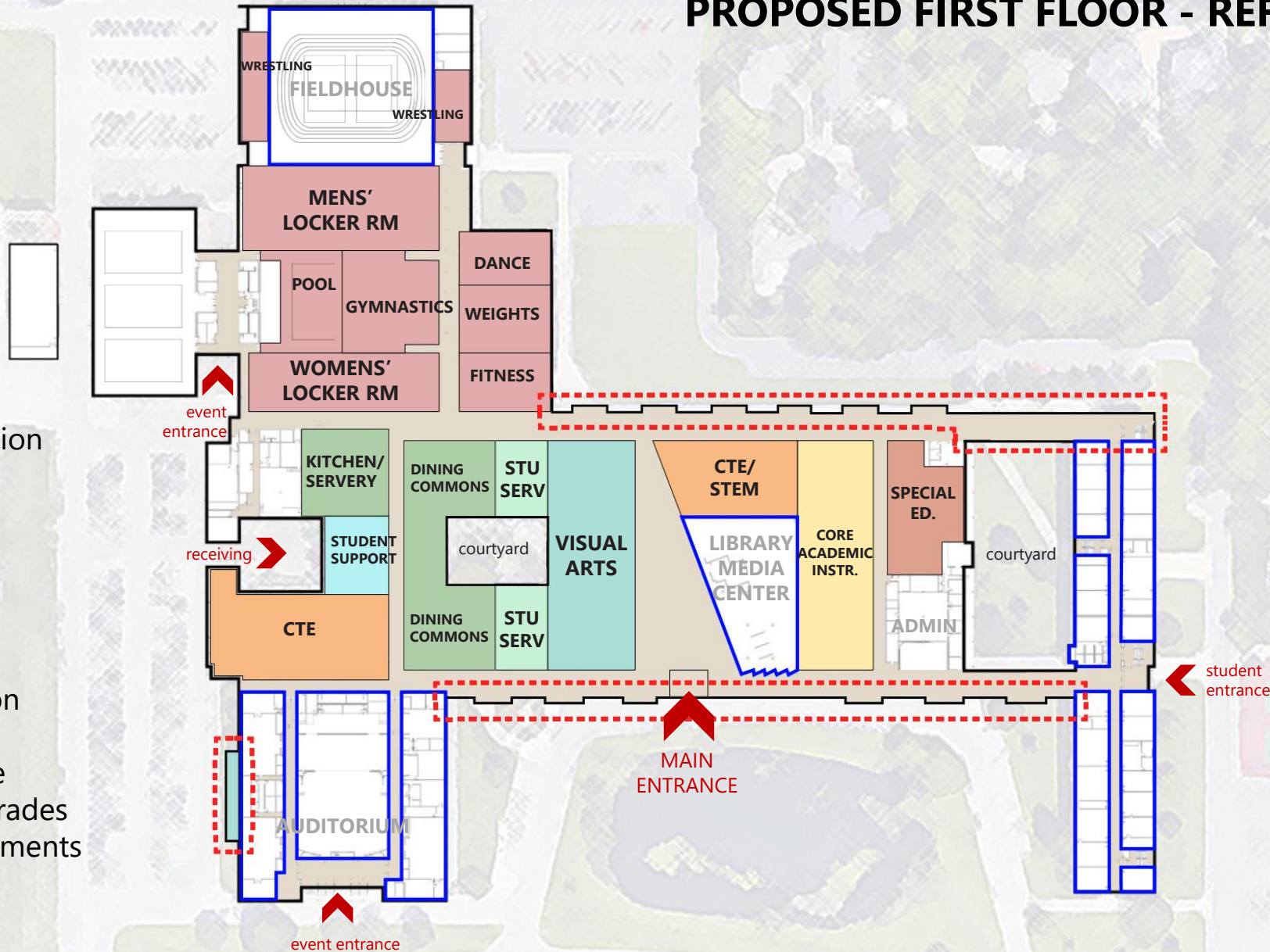
strong space organization

presence of natural light

appreciation for heritage

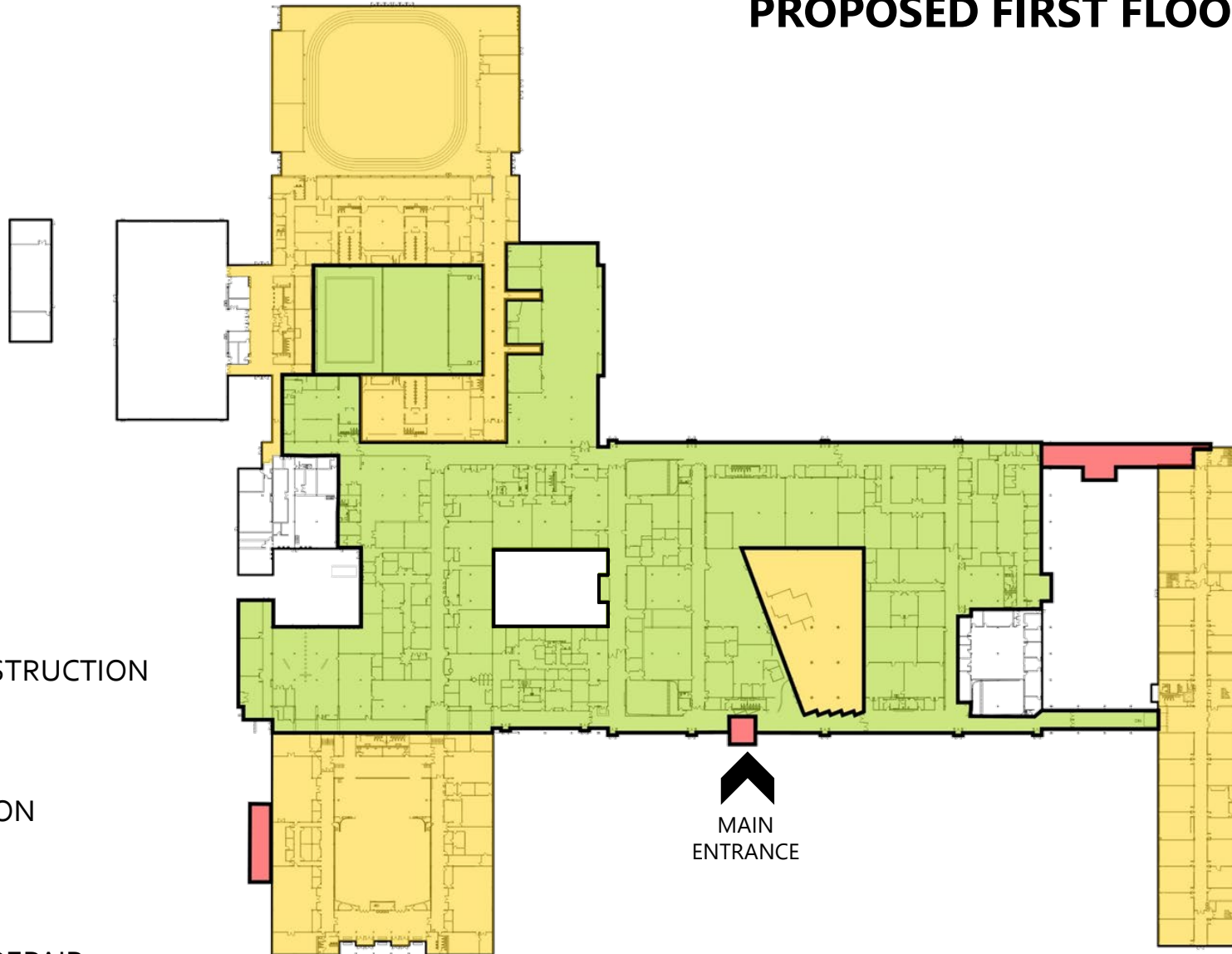
food service/dining upgrades

core instruction improvements



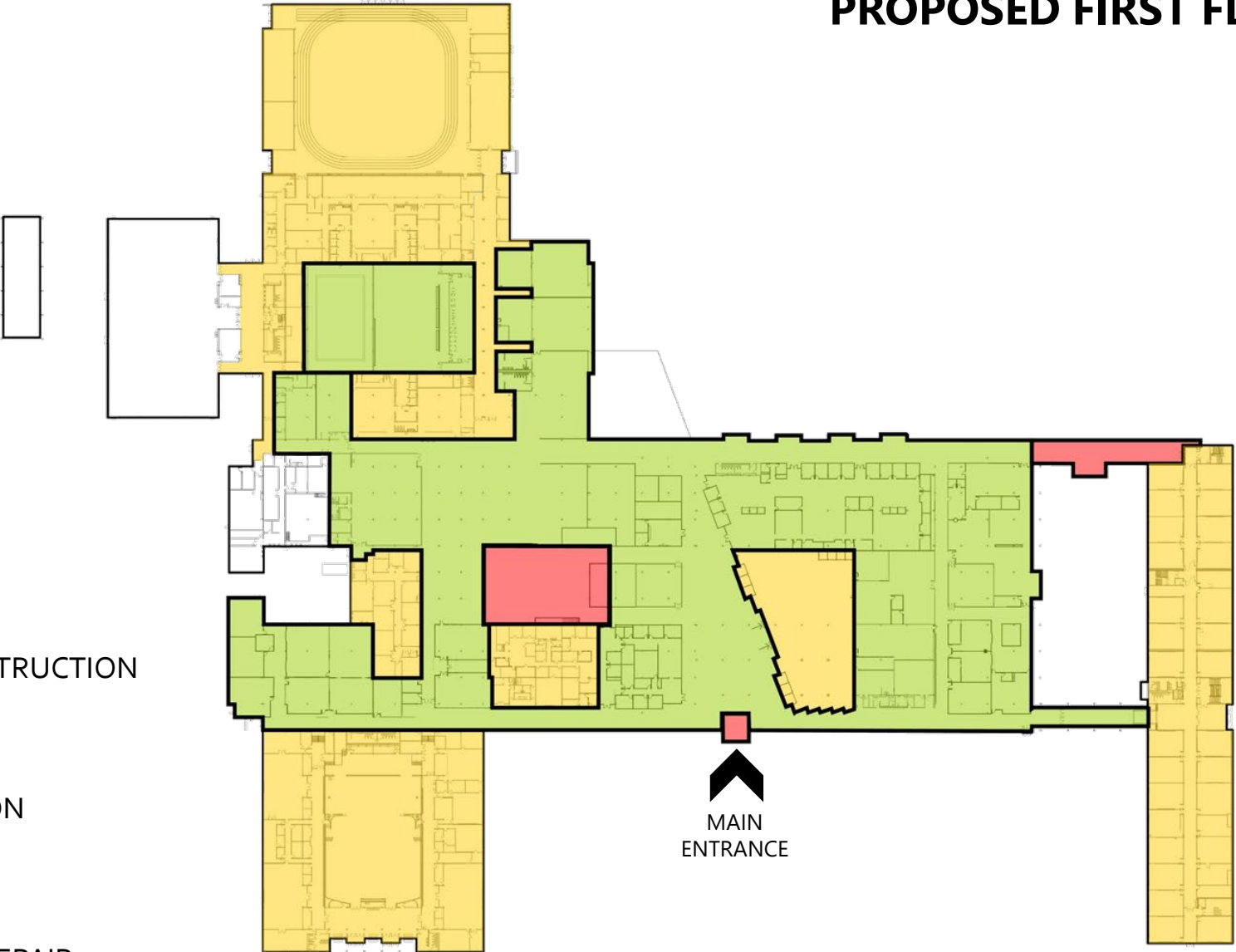
PROPOSED FIRST FLOOR - REFERENDUM

-  NEW CONSTRUCTION
-  RENOVATION
-  REFRESH/REPAIR



PROPOSED FIRST FLOOR - UPDATED

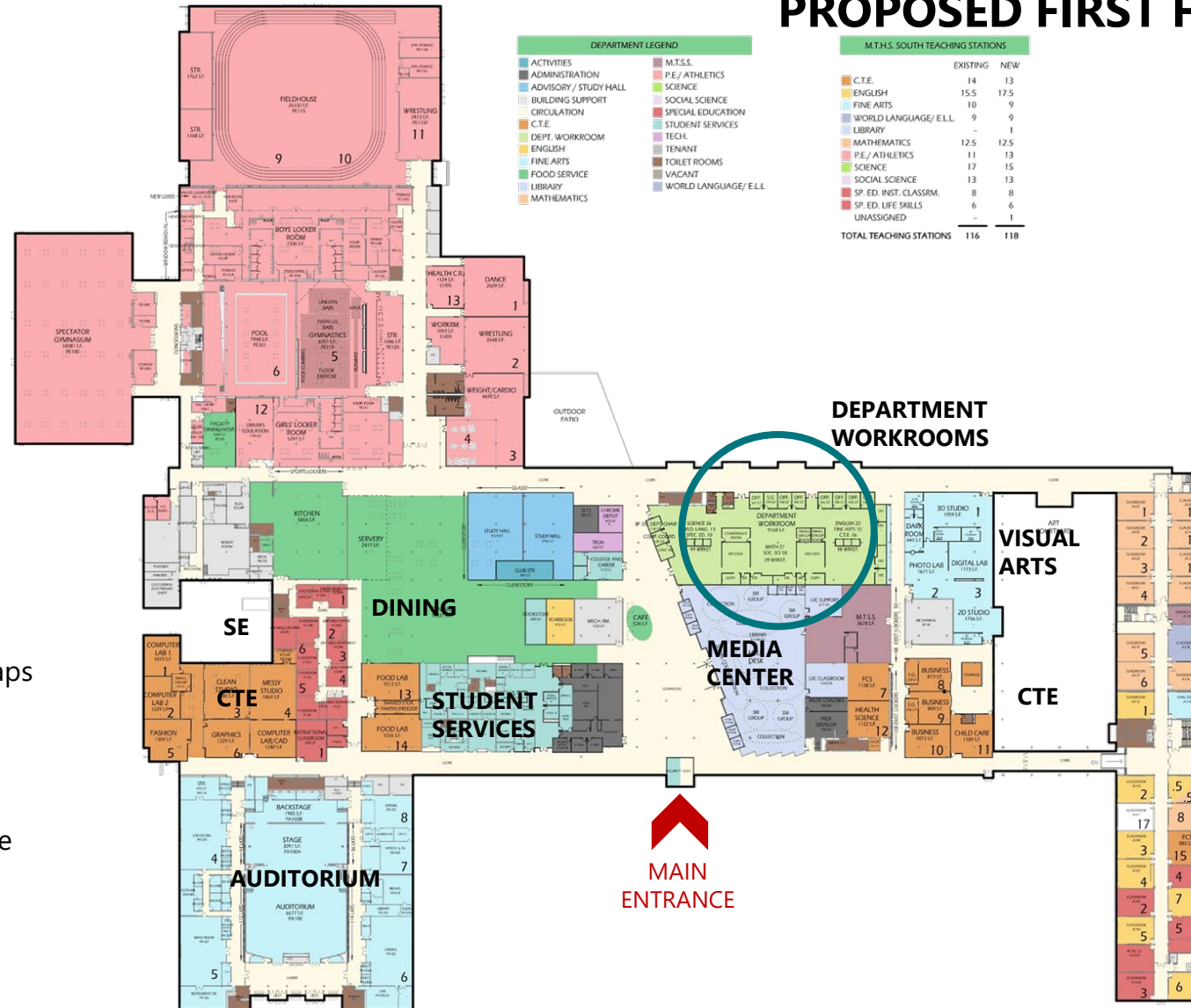
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-  RENOVATION
-  REFRESH/REPAIR



PROPOSED FIRST FLOOR - UPDATED

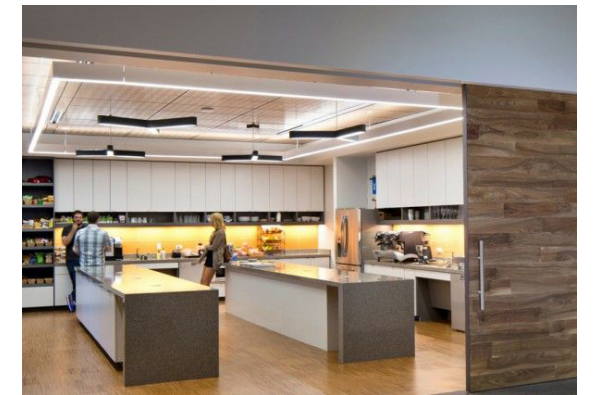
program enhancements

1. Department Workrooms / current department offices renovated into instructional rooms
2. Student Advisory Spaces
3. Courtyard Infill
4. Science Lab Renovations/room swaps
5. Auditorium Lobby renovation
6. Relocate District Server
7. Relocate Main Administrative Office suite.



CONCEPT DRAWINGS

DEPARTMENT WORKROOMS

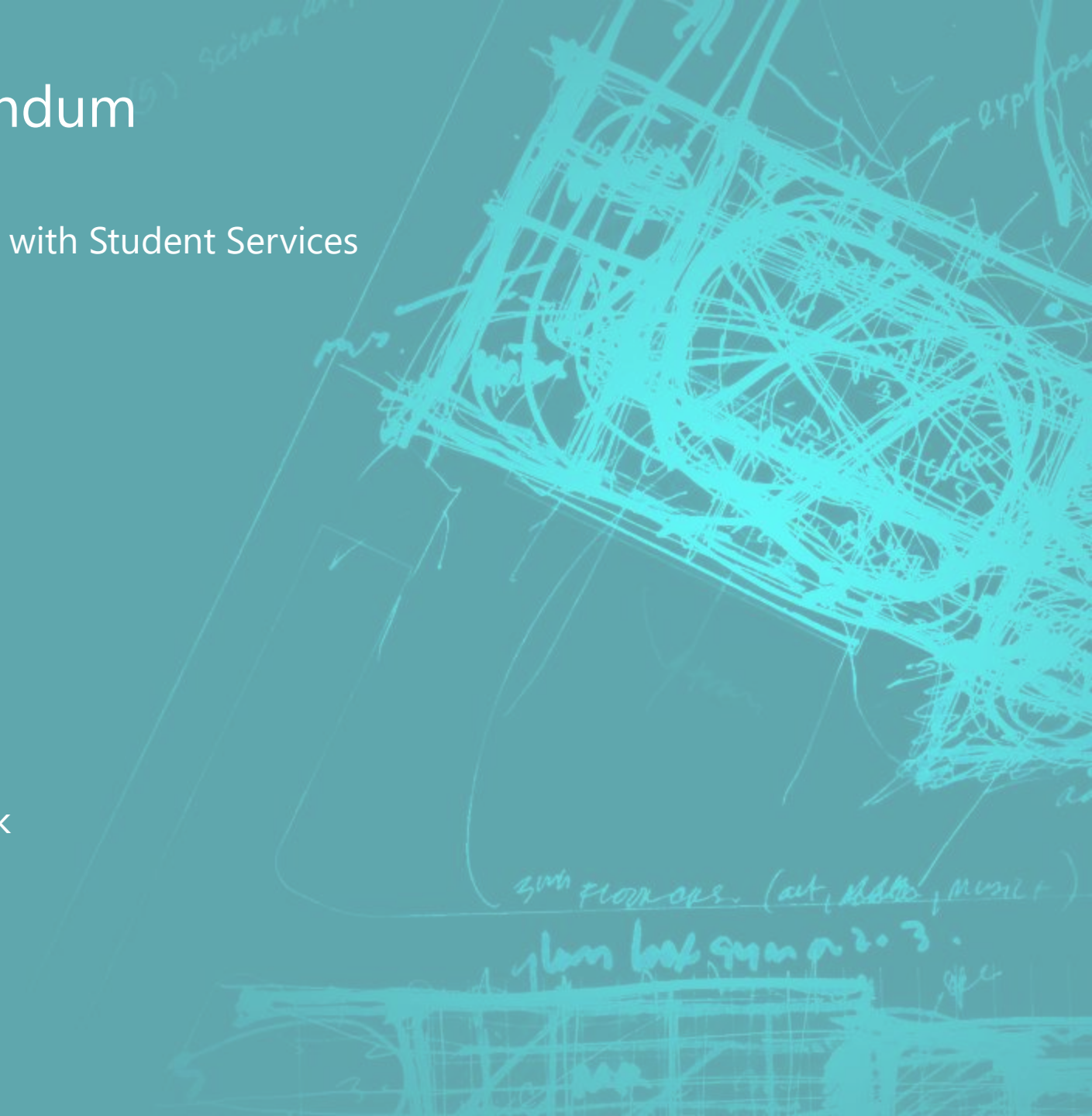




Maine West High School

Maine West Priorities - Referendum

1. Fieldhouse
2. Commons/Collaboration in conjunction with Student Services
3. Classroom Improvements
 - Furniture, technology, electrical, finishes
4. Administration Offices
5. Toilet Rooms
6. Update locker rooms
7. CTE – Create Commercial Foods Lab
8. Tutoring space for all departments
9. Fine Arts – Create a Midi Lab
10. Fine Arts – Create a Black Box Theatre
11. Front Entry Remodel including Site work
12. Athletics – additional Field Turf field



CONCEPT DRAWINGS

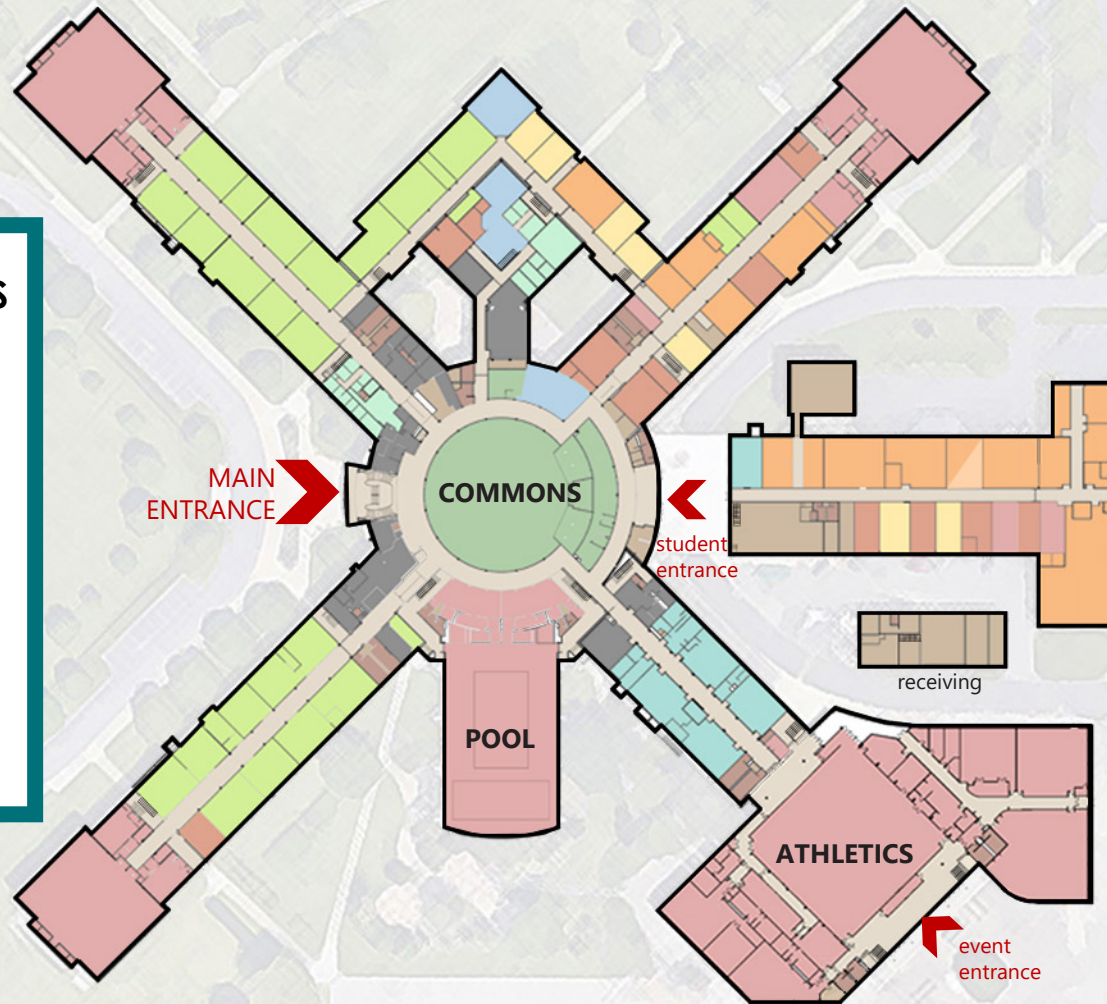
EXISTING FIRST FLOOR

BUILDING SPECIFIC CHALLENGES

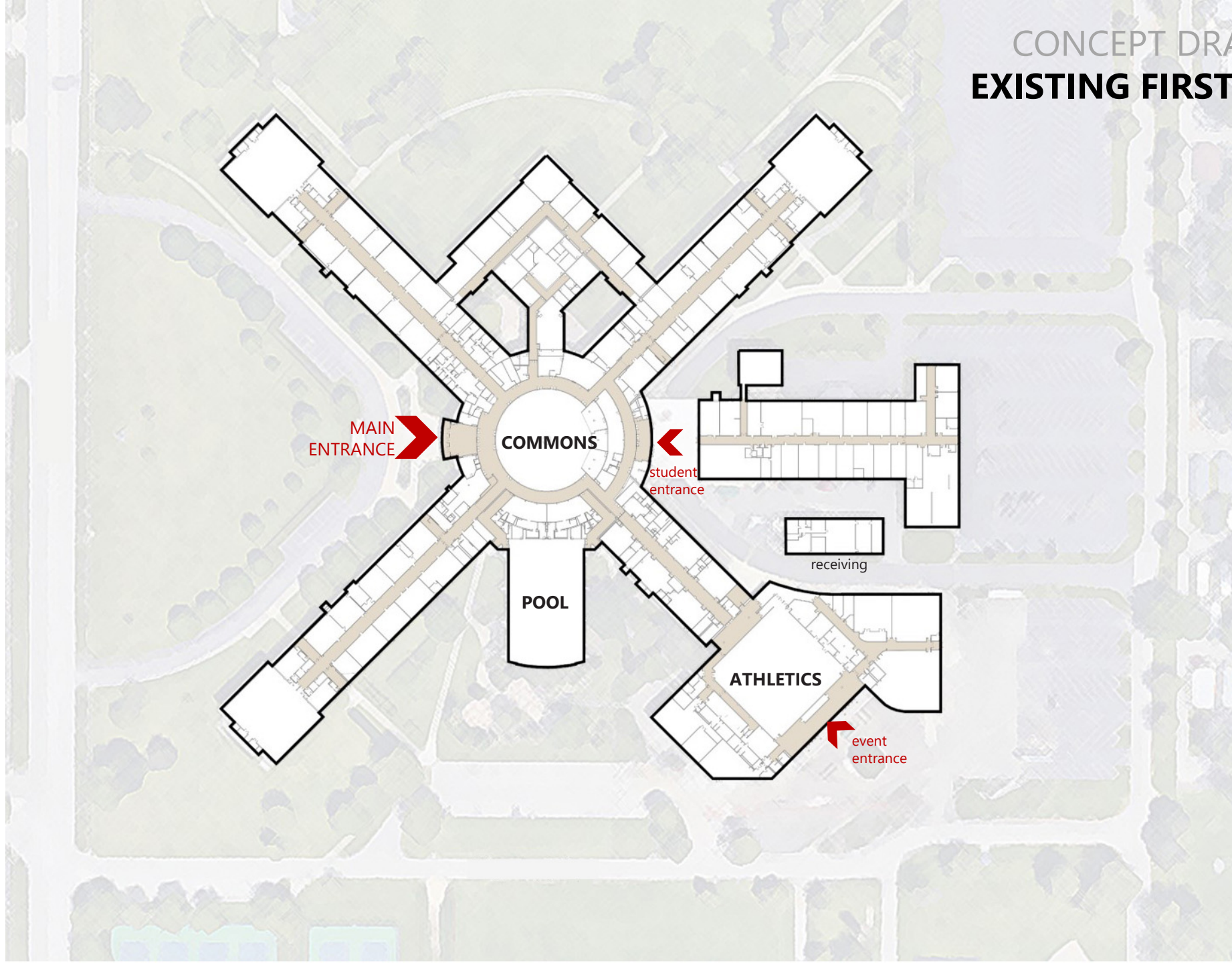
Create secured front entrance

Modernize dated footprint / spaces for active learning style & program evolution (fine arts/athletics/special education)

Consolidate athletic/pe spaces to max. resources & increase after-hour security



CONCEPT DRAWINGS
EXISTING FIRST FLOOR



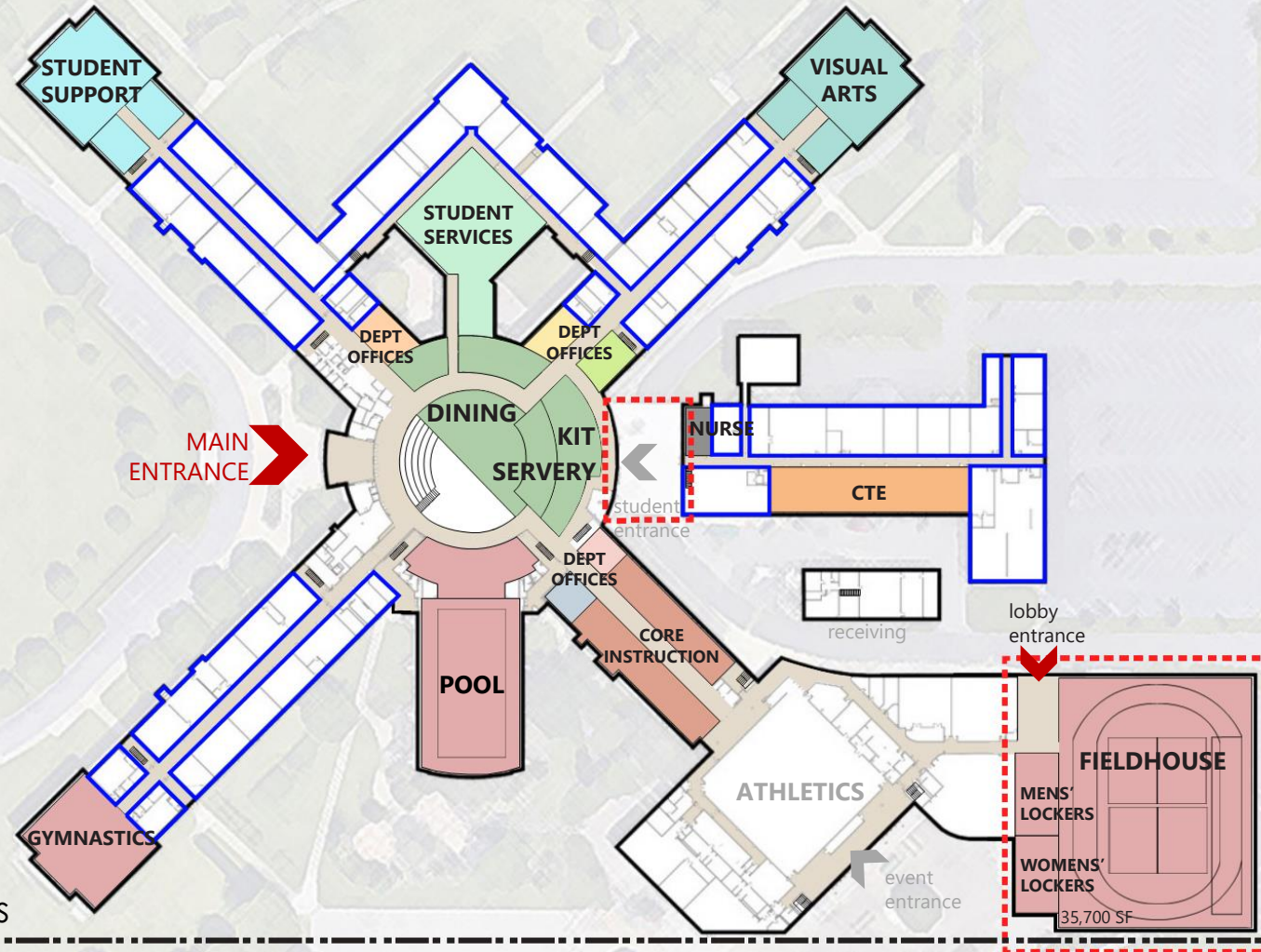
PROPOSED FIRST FLOOR - REFERENDUM

areas of opportunity

library media center
athletics
wrestling room
weight-lifting room
football field entrance
pool improvements

common themes

strong space organization
presence of natural light
appreciation for heritage
food service/dining upgrades
core instruction improvements



PROPOSED FIRST FLOOR - REFERENDUM

MAIN
ENTRANCE



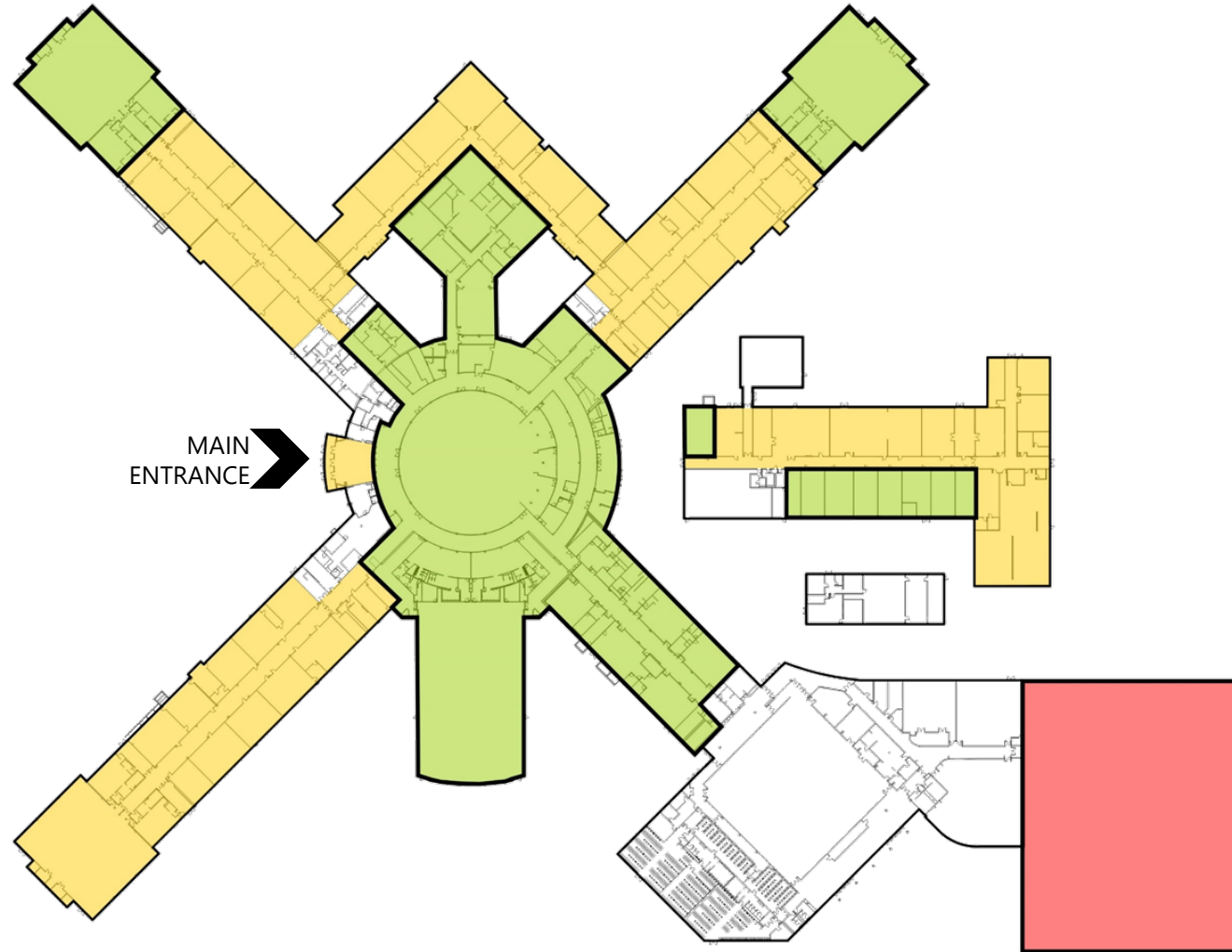
NEW CONSTRUCTION



RENOVATION



REFRESH/REPAIR



PROPOSED FIRST FLOOR - UPDATED

MAIN
ENTRANCE



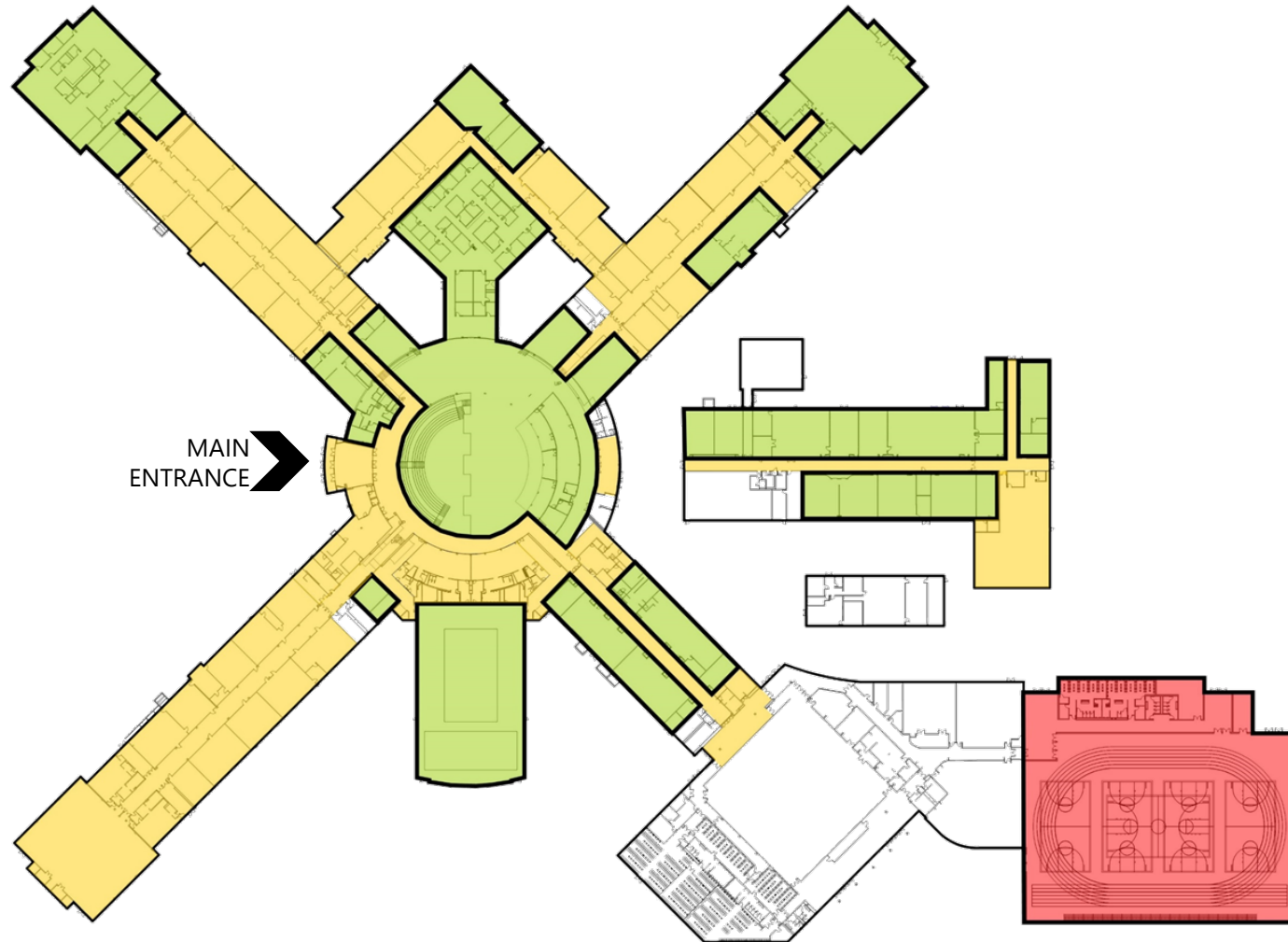
NEW CONSTRUCTION



RENOVATION

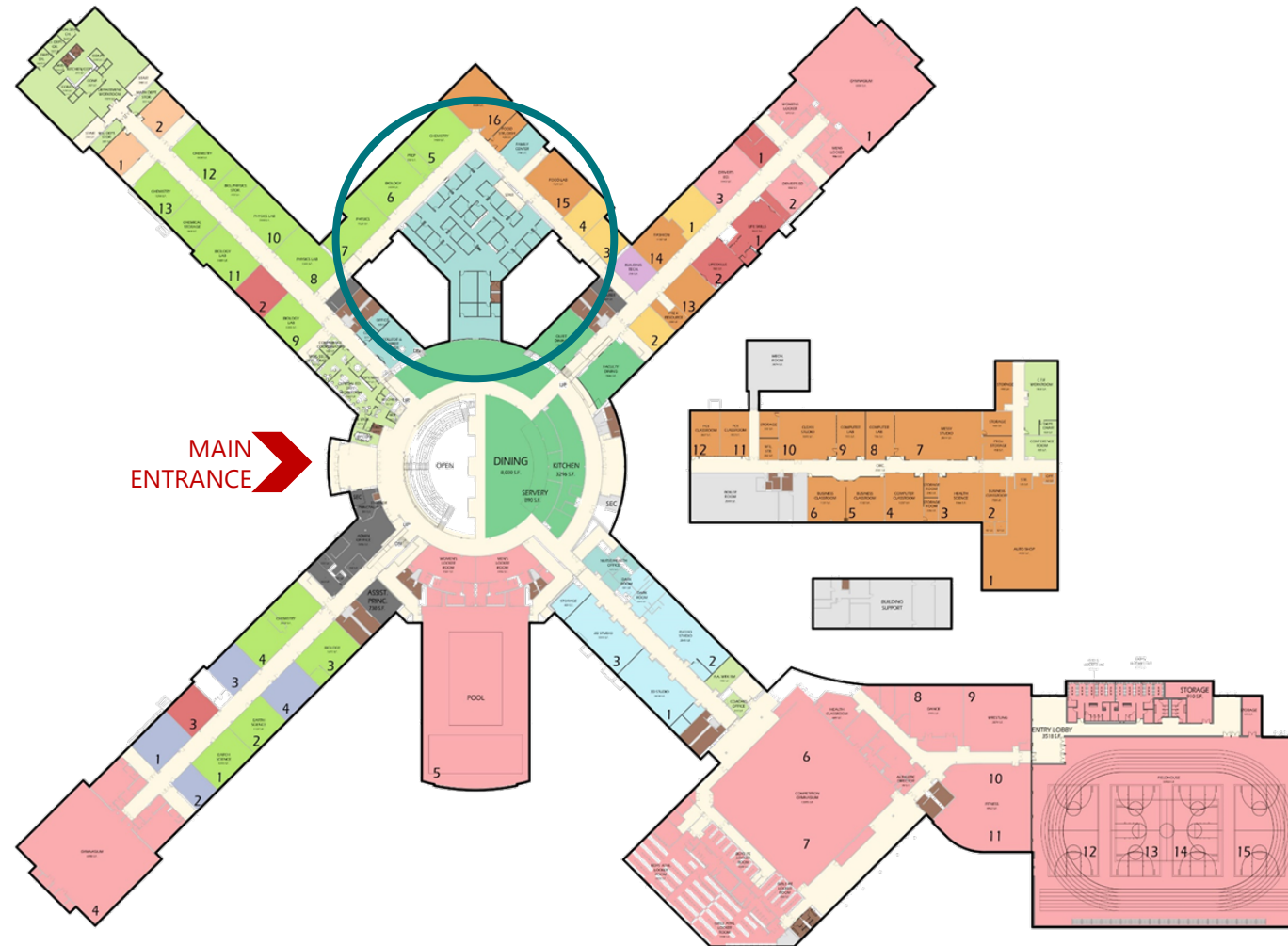


REFRESH/REPAIR



PROPOSED FIRST FLOOR - UPDATED**program enhancements**

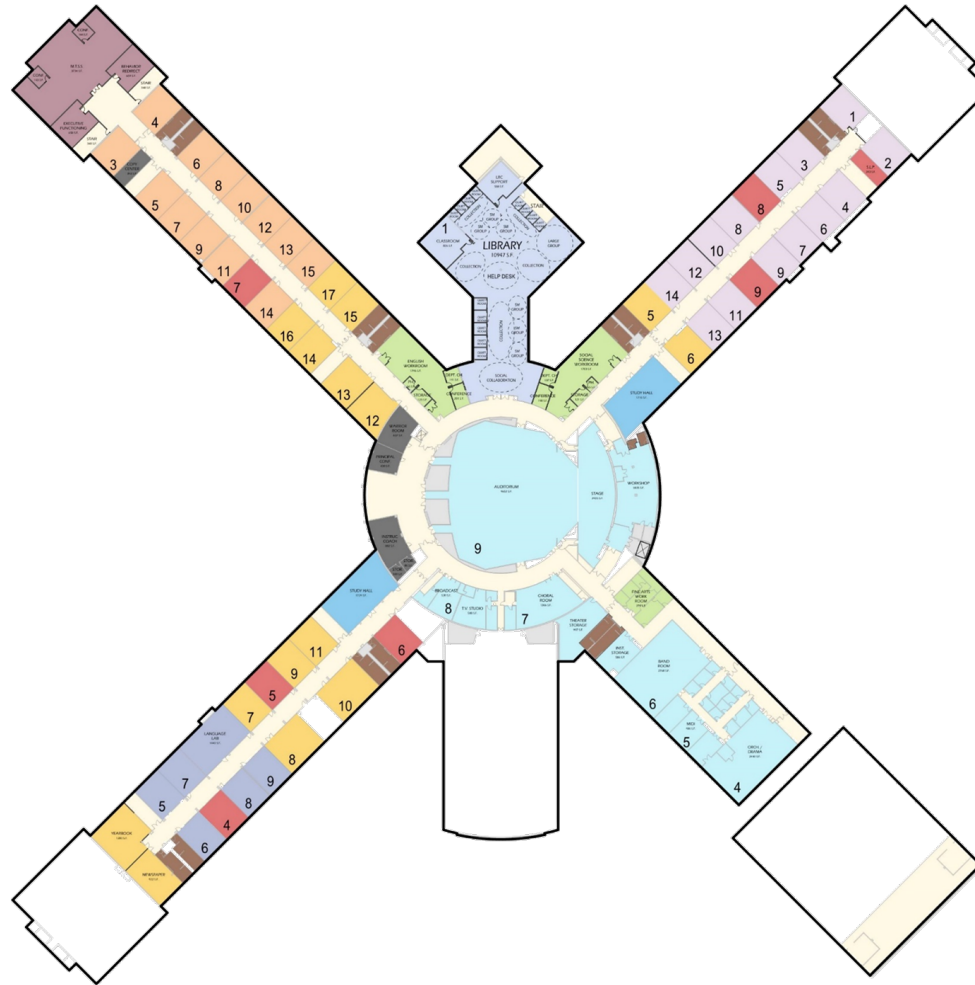
1. Department Workrooms / current department offices renovated into instructional rooms
2. Science Lab Renovations
3. Expanded CTE renovations
4. Add (1 additional) Food Lab
5. AP/Dean area Renovated into SE Office
6. Midi Lab
7. Expanded lower level PIT support spaces
8. Expanded area for Student Services - Attendance, College and Career, Family, Behavior Redirect, Executive Functioning relocated



CONCEPT DRAWINGS
STUDENT SERVICES

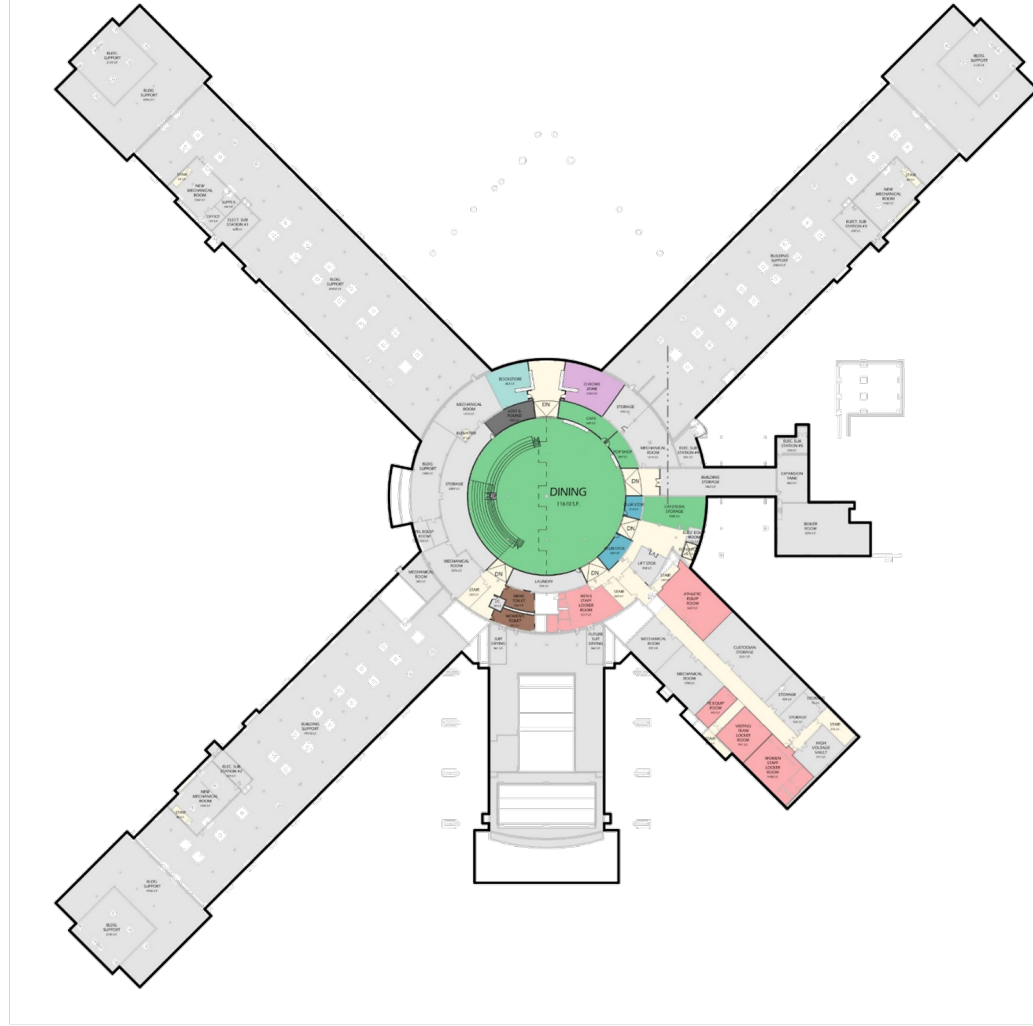
AP of Student Services
(2) AP Assistants
Registrar
Student Resource Officer
(3) Service Teams
 Dean
 Social Worker
 Psychologist
 3 Counselors
Interns





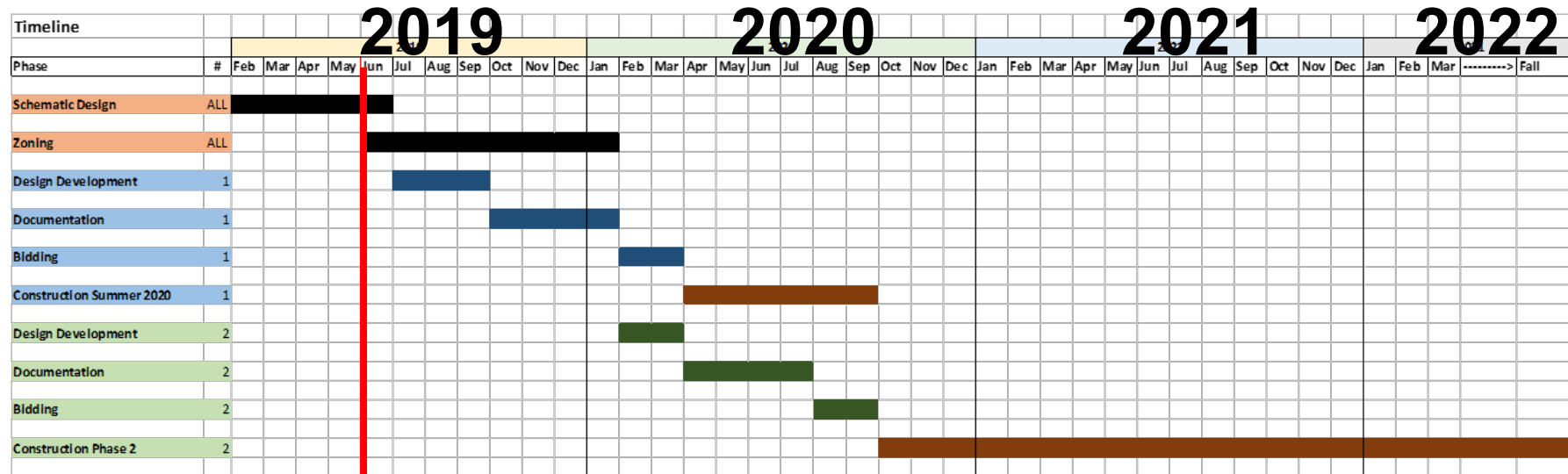
CONCEPT DRAWINGS

PROPOSED LOWER LEVEL - UPDATED



PROPOSED PROJECT MILESTONE DATES

Phase 1



Now - June 2019

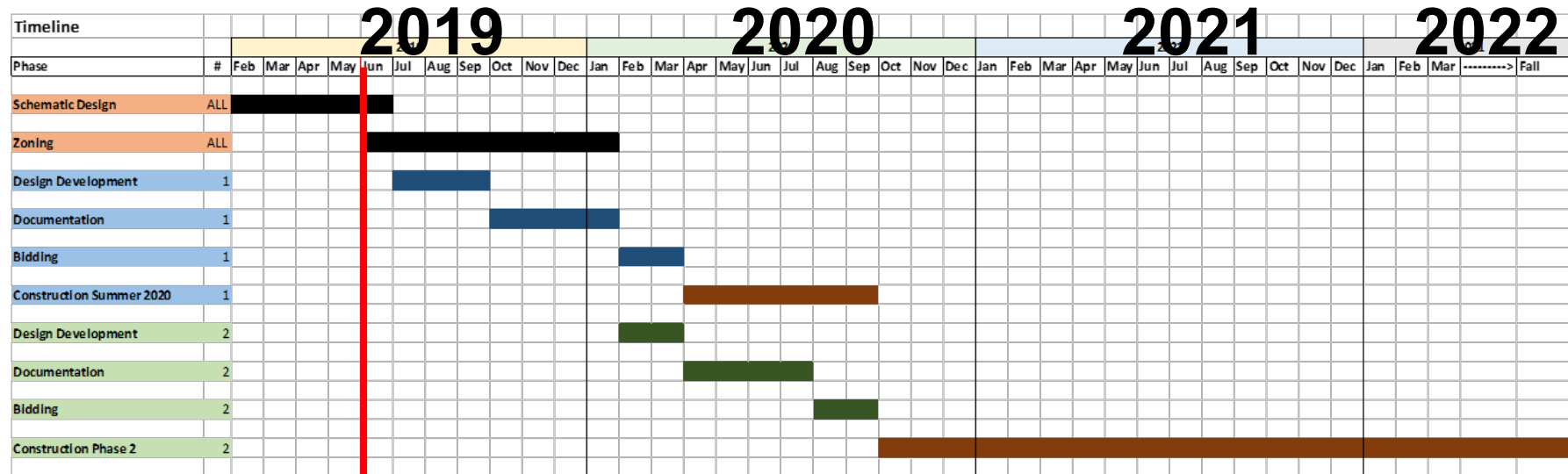
July 2019 - August 2019
 June 2019 - December 2019
 July 2019 - January 2020
 February 2020 - May 2020
 Summer 2020

Schematic Design (all phases)

Estimating (all phases)
 Zoning and City Approvals (all phases)
 Design and Documents
 Bidding, Mobilization and Start of Construction
 Construction commencement

PROPOSED PROJECT MILESTONE DATES

Phase 2



February 2020 - August 2020
 September 2020 - November 2020
 Fall 2020
 Summer 2021
 Summer 2022
 Fall of 2022

Design and documents
 Bidding, Mobilization and Shop Drawings
 Construction Continues
 Construction Continues
 Construction Continues
 Construction Complete

Closing Thoughts

Next Steps and Your Thoughts

1. Continue to Develop Each Design Approach
2. Monthly Summer Principal Meetings
3. Schedule and Conduct Last Round of Department Meetings (Fall 2019)
4. Site and Zoning Coordination with Each Municipality
5. Finalize Site & Infrastructure Investigation
6. Develop a More Detailed Phasing and Construction Schedule
7. Scope and Budget Alignment

