

Stratford High School Additions and Renovations PAT Meeting No. 09

Spring Branch Independent School District \\ Houston, Texas \\ October 21st, 2019







Stratford High School Additions and Renovations PAT 09 Agenda

PAT Meeting #09 (3:15pm to 4:45pm)

- Project Recap
- Architectural Process
- Guiding Principles
- Priorities
- Layout and Interior Development
- Exterior Development
- Animation
- PAT Review
- Next Steps

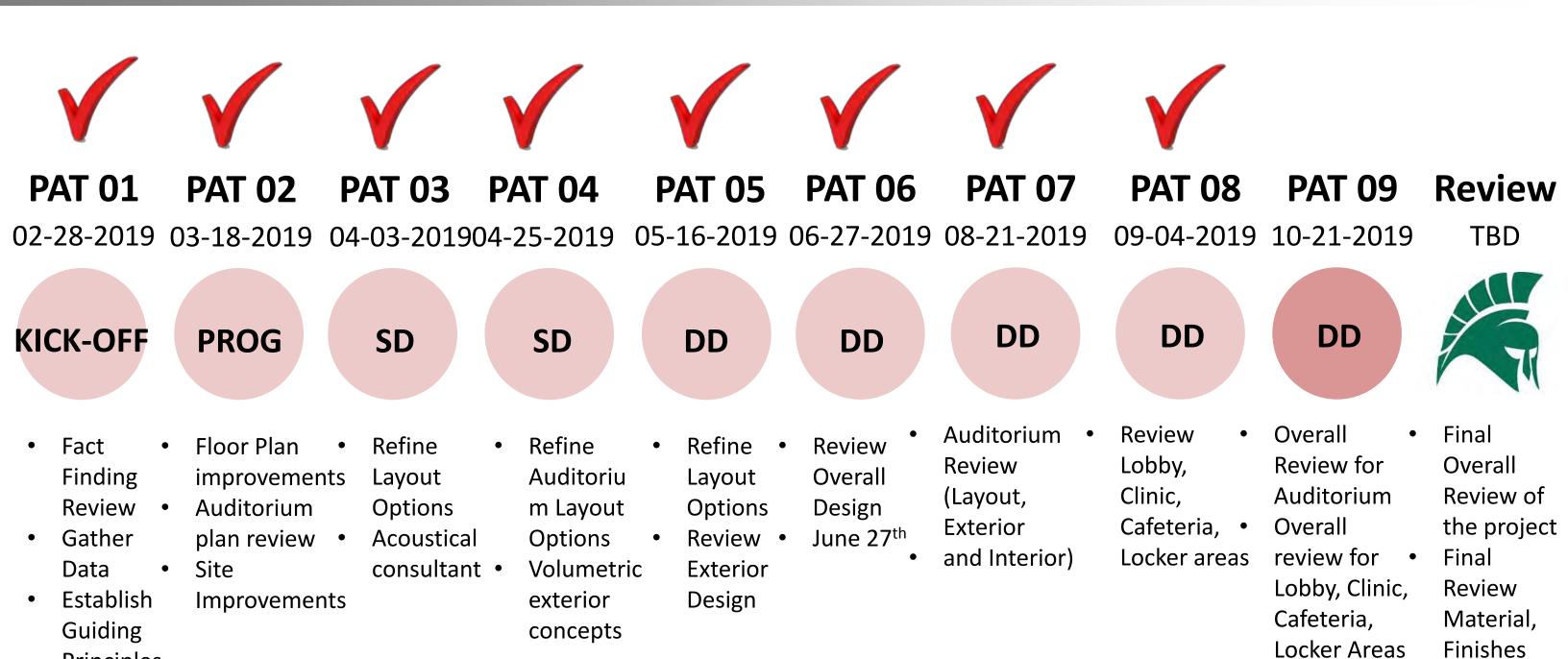


Meeting Adjourned at 4:45pm

Project Recap



Stratford High School Additions and Renovations PAT MEETING SCHEDULE



Review

Finishes

Material and

and Colors



Principles

Stratford High School Additions and Renovations Superintendent Project Advisory Team (PAT)

Goal

The goal of the PAT is to ensure that parents, staff and community members have the opportunity to take part in the planning and design of new schools. The PAT members will **serve as communicators** to and from the community during the schematic design and development phases of the project and participate in discussions that will lead to recommendations. The PAT concludes its work once construction begins.

Charge

Each Project Advisory Team's (PAT) members are charged with **providing** input into planning and design development for their school's new construction or major renovation project in the 2017 Bond Program. The PAT will meet as needed throughout the project, from initial planning, through design to the start of construction. Meeting agendas and minutes will be posted on the school's bond project website.

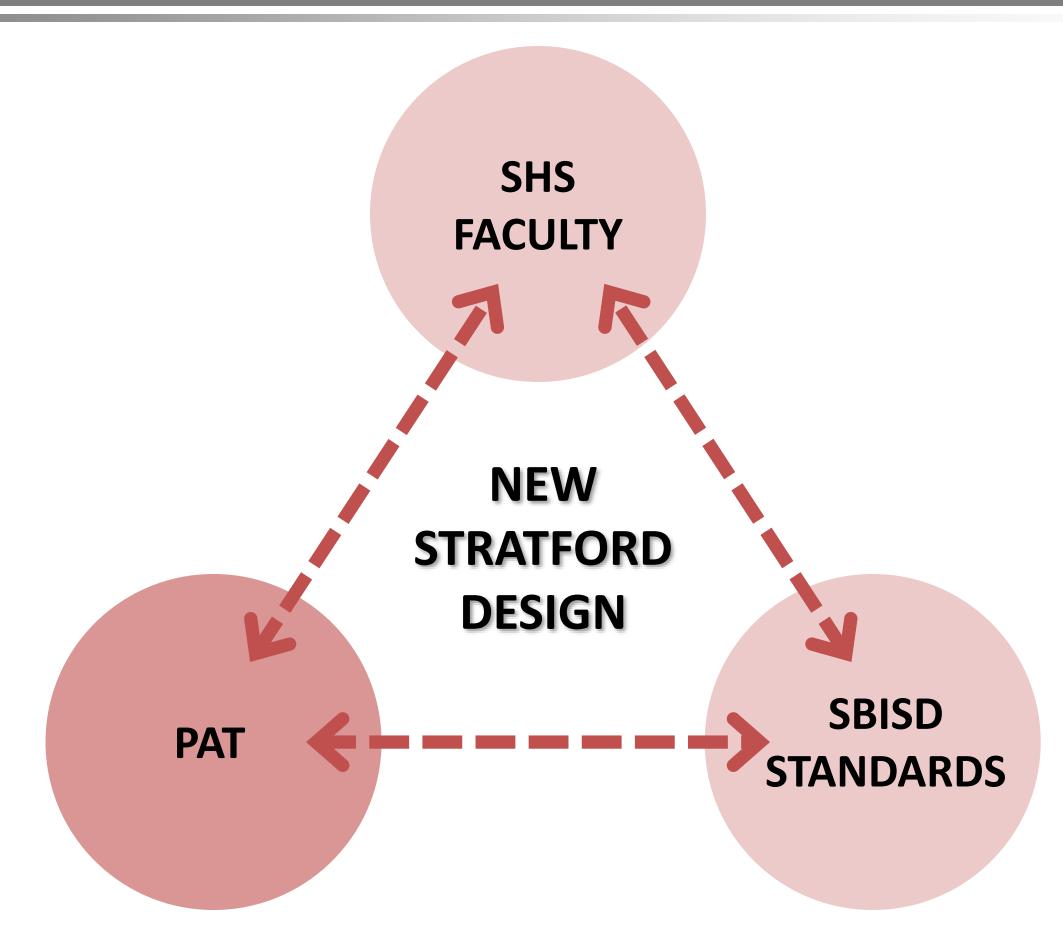


Stratford High School Additions and Renovations **Bond Scope**

- New 1,000 seat Auditorium
- Mechanical/ HVAC System Upgrades; for better comfort control in hallways and classrooms
- Exterior/Interior Upgrades:
 - Safety and security (fire alarms, burglar and access control)
 - Meet Education Specifications (replacement of student furniture, evaluate lighting, door hardware, flooring)
 - Exterior power wash, building envelope
- Site Improvements (Safety lighting and parking pavement)
- Roof Systems; replacement
- Athletic Upgrades; (Resurface track, tennis courts, & field refurbishment. Upgrades will be addressed as needed)



Stratford High School Additions and Renovations Stakeholders Diagram







Stratford High School Additions and Renovations **Fact Finding Pre-Meeting 01**

- Involved Community
- School is a **Community** hub
- No **meeting spaces** on campus
- Desire **Openness**
- Way-finding is not organized
- No **open** look and feel
- Remove lockers
- Balance true needs of SHS



Meeting Minutes

Project Name: Stratford High School Renovations

Project Number: 18148 Owner: Spring Branch ISD

Meeting Description: SHS - Meeting with Principal #1

Meeting Date and Time.

Meeting Location: Stratford HS Owner's Designated Representative: Kris Drosche Report Date and Author: 11/15/2018 Max Buja

1. Representatives from Campus: Principal, Social Studies, Science Representatives, & Foreign Language.

2. Travis outlined bond program and anticipated project scope. Refurbish, renovate, and replace

Replacement parking lot lighting (former solar lighting)

Major roof replacement project.

New classroom and teacher furniture (by separate project)

Turf athletic field (by PBK within project).

Athletic improvement budget (set aside for improvements now or in future).

New auditorium, possibly in location of existing auditorium or going in similar location. Rusty Hess and SH5 Fine Arts Group to be engaged about design process.

10 Design parameter for considerations: Detention, Displaced Parking.

11 Involved community - parent involvement is high.

12. Stratford Playhouse is popular and successful component.

Music and Fine Arts programs are popular.

Students ride bus to Guthrie.

15. Safety & Security there needs to be a way to work hand in hand with a very active campus.

16. The "back" of the school is the "front" and most activity (kid traffic) comes from back parking lots

17. Front is for visitors.

18 School is a community hub. Constant activities on campus.

19. No meeting spaces on campus; one small conference room (10 people), the auditorium, and the library (the only in-between space). Mid-sized groups 15-20 people will need to go to library. This type of space would be desired by campus for LGI flexible usage Library gets "shut down" from students commonly for group meetings, testing, etc.

21. Idea suggested to convert auditorium to LGI and constructing auditorium in alternate location on

22. Desire to incorporate LGI space and flexible use.

23. SHS has a bit of an identity crisis being all "hallways and closed doors"

24. Pulse of community and campus is collaboration, small groups, clubs, and learning mentality. 25. Desire openness and flexible learning and community spaces.

26. Look at entry and entry identification in back where students/campus enter

27. Less lockers or no lockers is desired. 50-75 total lockers currently utilized.

28. SHS has many teachers that float which is a burden on entire campus.

29. Close off entire library? Large group areas inside library?

30, SBAI, Spring Branch Academic Institute will need to be defined and PBK educated about this

31. Athletic facilities in dire need of renovations.

32. Both gyms and courts are in poor shape as are locker rooms.

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be looked at and was noted to be in poor condition. ook at versus usable SF and environment nd ideal; would appreciate new signage. of Science and Engineering. ent to potential and current students attending. pent to one another - look at program and layout of existing

is and well participated in: however a clear lack of storage or

iity feel - departments are all "isolated" and rarely interact.

ress to improve benefit look and feel doors facing common areas as social studies)

s/doors to be more flexible nall flex areas and collaboration points with small groups, tables

sient. Electrical has gone down to half of school multiple times

vary greatly.

t) journalism and business - Guthrie Center handles large

e a change at SHS what would it be?" I remove lockers to free up usable space.

ng area on site for use by various groups/sizes. Move voting

ans to visit SHS reaching lower socio-economic constituency (with up exercises, language, etc).

saces for students to harbor ownership and responsibility if SHS in all areas of school vs excessively equipped auditorium.

rists for collaboration, reconfiguration. vernents interior and exterior to be effective and thoughtful to work

oup and potentially additional individuals.











Stratford High School Additions and Renovations Fact Finding Pre-Meeting 02

- Playhouse season ticket holders
- Auditorium is central to campus
- Need an LGI
- Need offices and storage
- Floating teachers
- Secure main lobby
- Feels too institutional
- Create Counselor suite



Meeting Minutes

Project Name: Stratford High School Renovations

Project Number: 18148

Owner: Spring Branch ISD

Meeting Description: SHS - Meeting with Principal #2

Meeting Date and Time: Meeting Location: Stratford HS

Owner's Designated Representative: Kris Drosche Report Date and Author: 1/22/2019 Max Buja

Stratford HS Campus Review

- 1. Introductions
- 2. Travis, Kris P&C
- 3. Chad, Principal
- 4: D. White, Counselor 5. Pam, Assoc. Principal
- 6. Lynne, Director SB Institute
- 7. Valerie, 9th Gr Principal
- 8. David, Director Tech Theater
- 9. Kristi Schaper, CTE Teacher
- 10. William Hall, Math & Engineering
- 11. Shelby, Librarian
- 12. Project Scope-Roof, Turf Field, Auditorium, Major Renovations & Interiors work.
- 13 Classroom Furniture (Future Separate Project)
- Current 750 seat auditorium. Request and need to keep current auditorium seating during construction.
- 15, 500 participants in current programs
- Previous events there have had folding chairs brought inside the space to allow for additional seating.
- 17. Plays are "extra-curricular" because of other programs that students participate in
- Heavy participation from community.
- 19. Theater, Orchestra
- Several hundred season ticket holders.
- Gala fundraiser this week for Theater Booster Club (multiple enormous events) compete against varsity (potball events.
- 22. Auditorium is central to campus use and highly used.
- 23. UL hosted events every UIL events for one act plays and large events.
- No current multipurpose space at SHS. Use auditorium, fibrary, or dining space therefore auditorium is commonly occupied.
- Parent meetings that coincide with production, rehearsals, or other events. The set is there and
 this results in limited usable space within auditorium.
- Medium sized space ideally would house 100-150 people (multi-use space)

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ce of CTE but has been asked to leave - he has been moving around

and the Ag Center. ROTC, Culinary, Film, Cosmetology, Film Making antage of all at Guthrie Center.

for engineering dept.

d requires replacement of select equipment.

ye loop was added in previous renovation and while small made a

es — ramp is on the East side only 7 buses used limited bus for main buses throughout the day for other programs will use the front rop off on Fern Drive.

ed except front door (as of last year) so front is active and students at to walk around building to front door.

problematic – no temporary classrooms except for 31st rubber gym al needs. To get to rubber gym you have to go outside then back hat line to protect pedestrians from main building out to the 3nst unlocked. Canopy would be wanted/helpful. All PE classes are

PE students are affected. thia gap in between (one class)

rpose room, frequently used, commonly shut down. Technology.
[eacher luncheons, students eat.

library varying use but up to almost 100. Fire Marshal limit at 72, testing, and regular testing.

has 3 classrooms and a small work based utility area. Pretty old and

or severe autistic only at select campuses throughout district

 of varied age, and poorly supports student useage and functionosed off with many doors and hallways constricting spaces, hout campus to help wayfinding, campus pride, organization.

s to make the school less institutional

to, scattered throughout building

ir, 90 degree turns can we "SOFTEN" the campus? IL 5H5:

ited / LGI for larger group. pace, & Storage Added

nd Intimate Auditorium Integrated in Campus (Not on an Island) ig Auditorium – capture smaller targets and needs throughout

- Better clearly identify where you enter Stratford. Large auditorium with 3 larger group spaces.
- . Need added storage. Get rid of or use multiple balconies
- Classrooms and LGI added;

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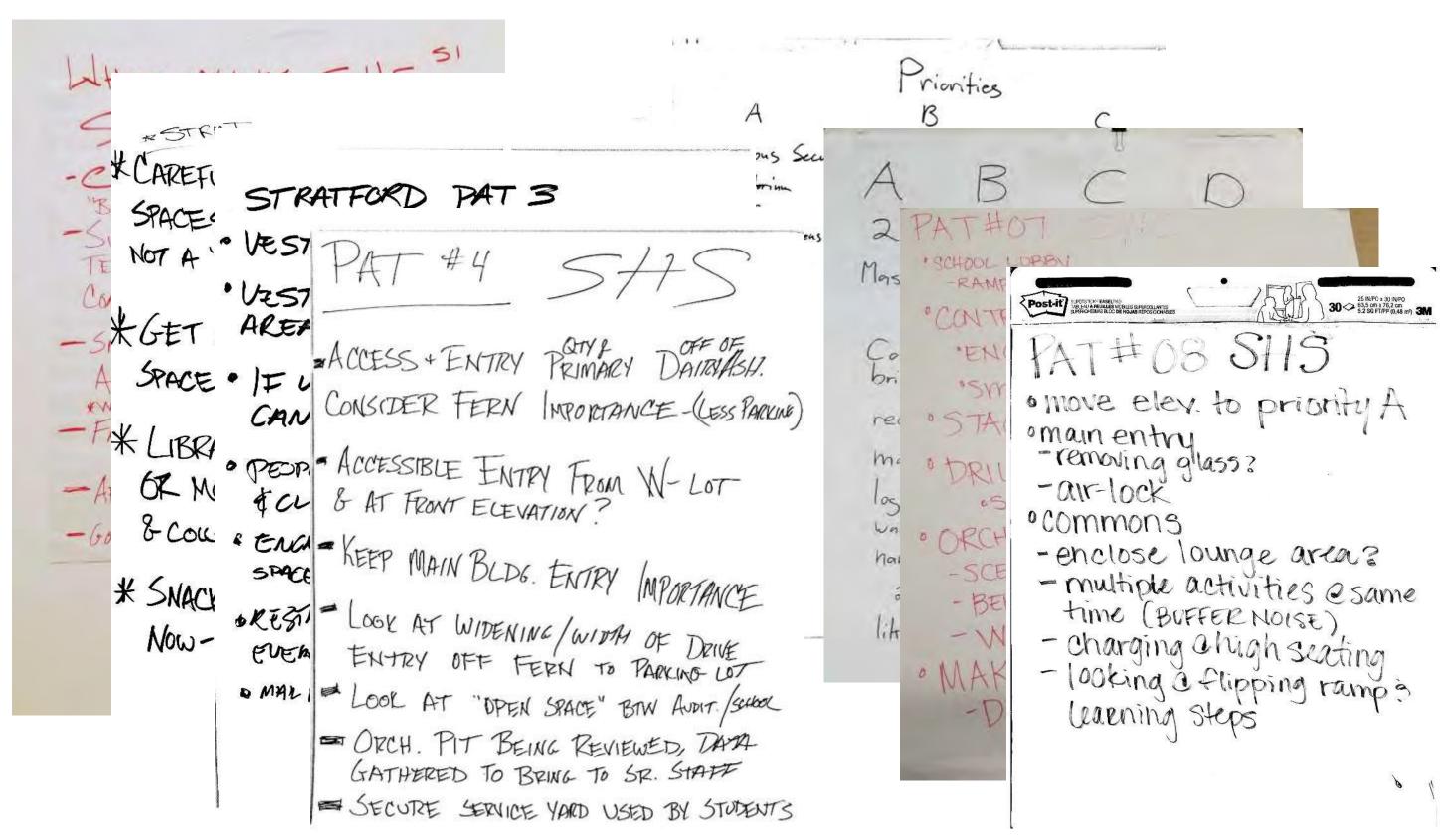








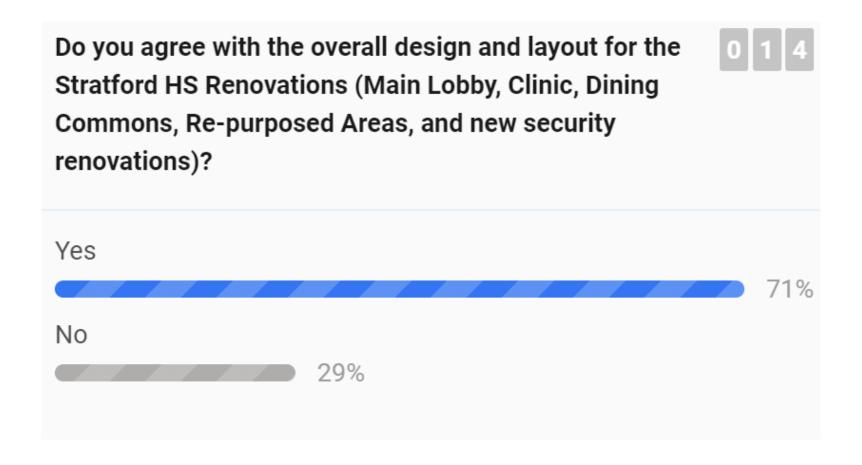
Stratford High School Additions and Renovations PAT 01 - 08 Comments







Stratford High School Additions and Renovations PAT #08 Survey









Stratford High School Additions and Renovations PAT #06 Photos





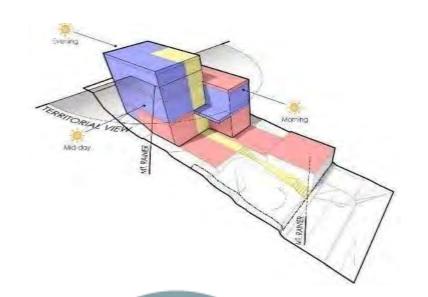


Architectural Process



Stratford High School Additions and Renovations **Architectural Process**







CONCEPTUAL DESIGN

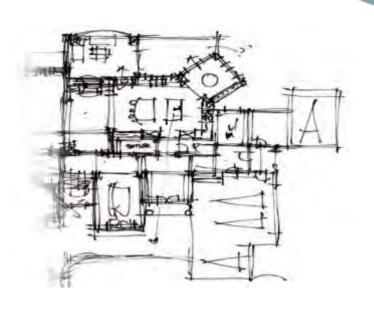
SCHEMATIC DESIGN

DESIGN DEVELOPMENT

CONSTRUCTION DOCUMENTS

CONSTRUCTION BIDDING

CONSTRUCTION ADMINISTRATION









Guiding Principles



Stratford High School Additions and Renovations Stratford HS One Word "Word Cloud"





Stratford High School Additions and Renovations **Guiding Principles**

Community Involvement for Success

Neighborhood Institution that offers opportunities to all and hosts a wide arrange of community engagements.

An Environment of Academic Excellence

Uphold and evolve higher educational performance through the introduction of versatile and flexible gathering areas.

A Place for Everyone

Create an environment that celebrates everyone and provides accessibility to all.

Safety Fosters Success

A secure campus that fosters an environment where students, teachers and staff can succeed.

A Culture of Tradition and Pride

Maintain the traditions that provide a sense of pride and honor to the school and community.



Priorities

Stratford High School Additions and Renovations **Priority Summary**

Priority A

- Campus Security
- HVAC/ Tech Campus
 Enhancement
- Gathering Areas,Openness andInterconnectedness
- New Auditorium/ Community "Hub"

Priority B

- Remove Lockers
- "Floating" Teachers
 Issues
- Lack of Storage
- Counselor Suite

Priority C

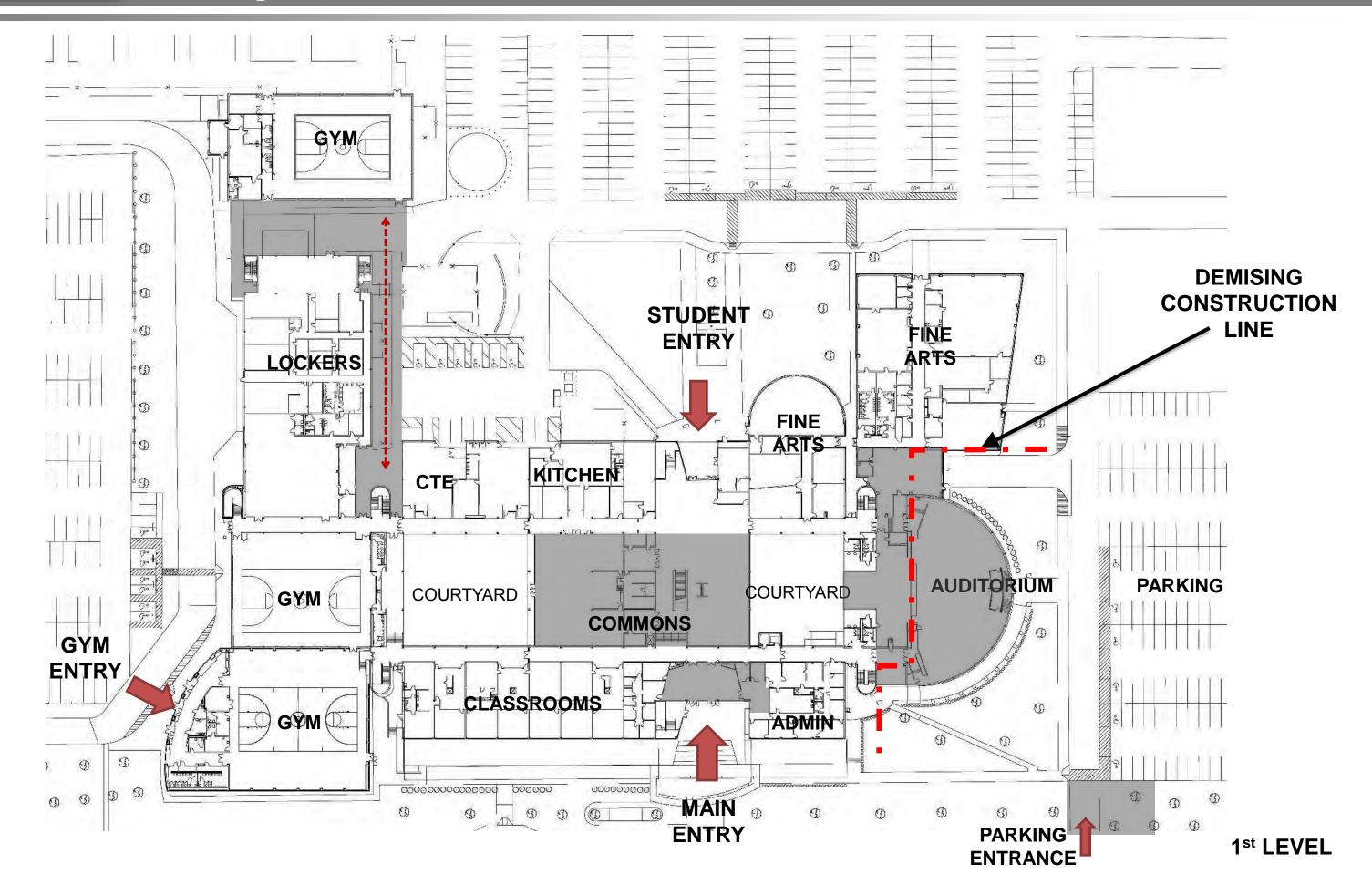
- Additional Admin Offices
- Way-finding/Academies
- Fix Stairs and Elevator
- SBAI needs



Overall Campus



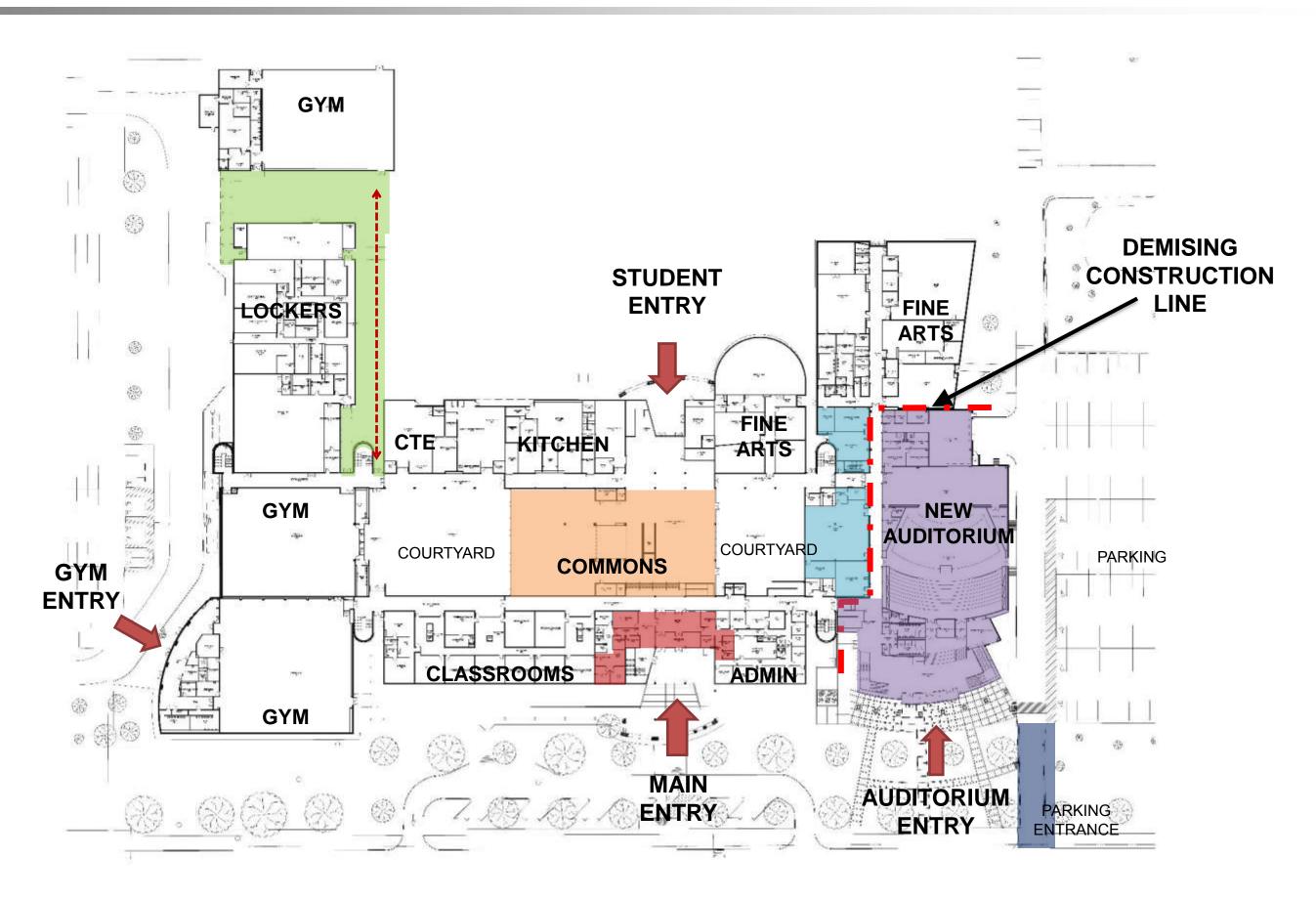
Stratford High School Additions and Renovations Existing 1st Level Floor Plan







Stratford High School Additions and Renovations Proposed 1st Level Floor Plan Layout

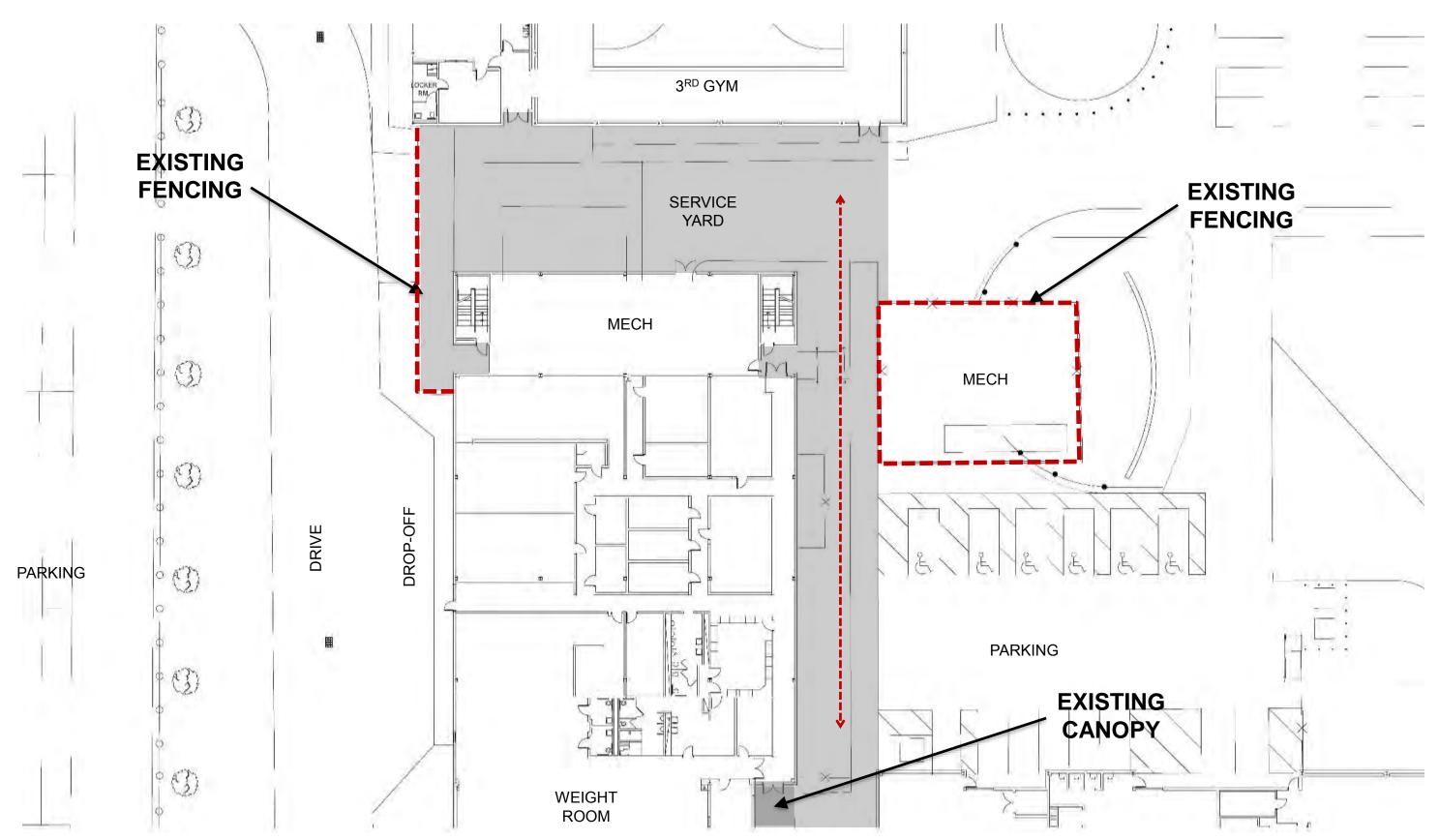




Gym Secure Access



Stratford High School Additions and Renovations Existing 3rd Gym Area







Stratford High School Additions and Renovations 3rd Gym Secure Area - Photos





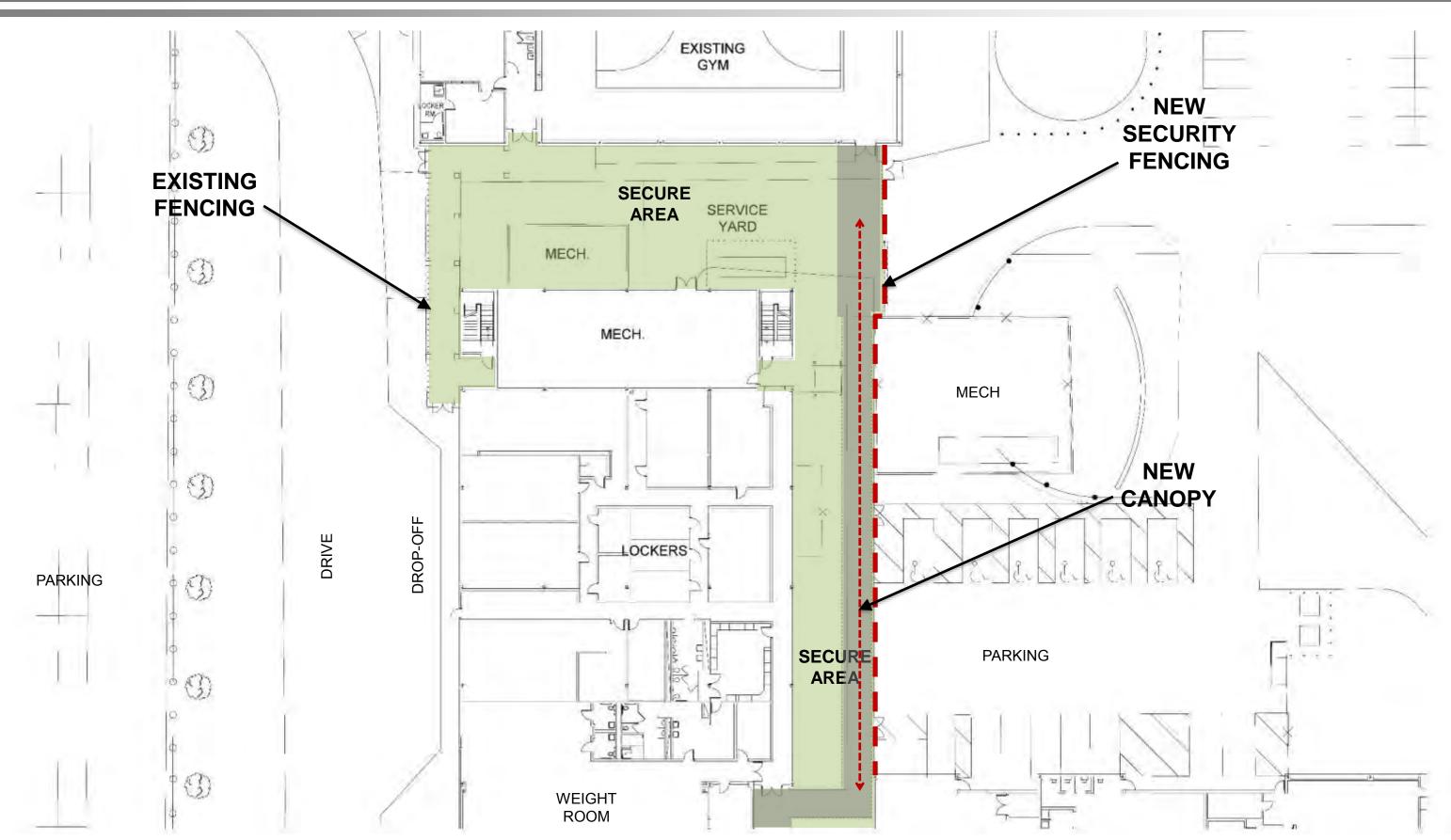








Stratford High School Additions and Renovations Proposed Floor Plan Layout – 3rd Gym Secure Area

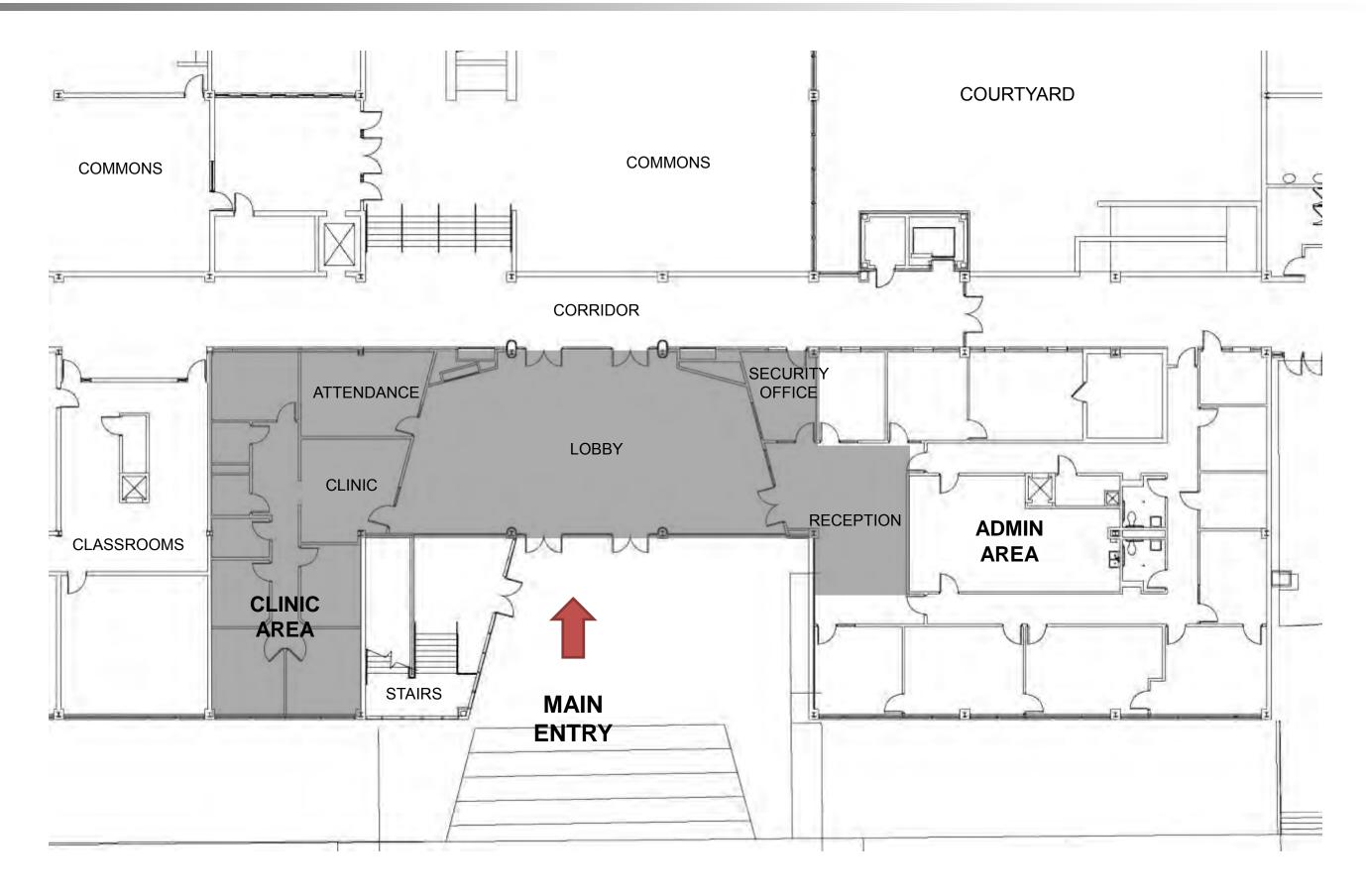




Main Entry Area



Stratford High School Additions and Renovations **Existing Main Entry**







Stratford High School Additions and Renovations **Existing Main Entry - Photos**





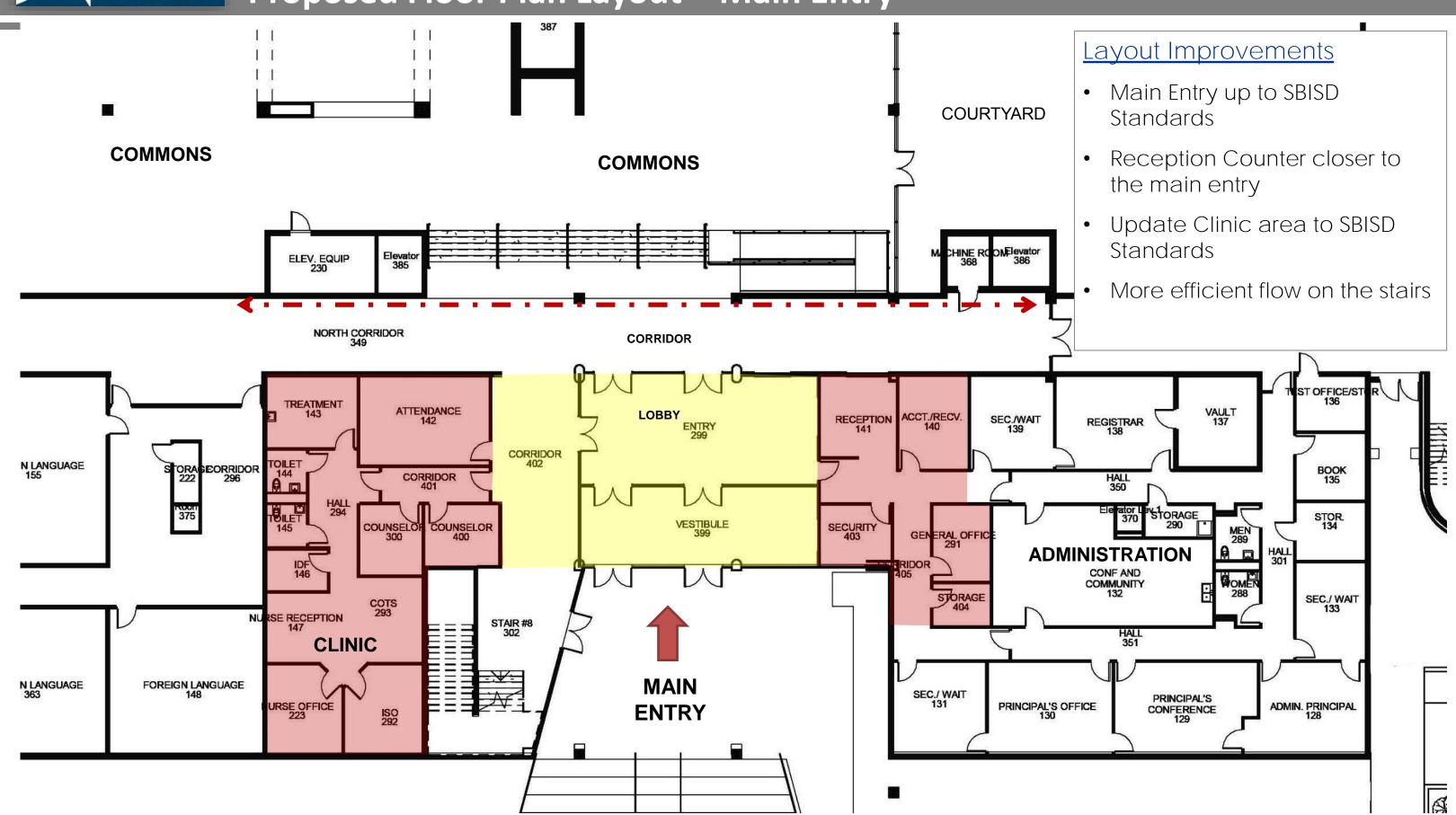








Stratford High School Additions and Renovations Proposed Floor Plan Layout – Main Entry

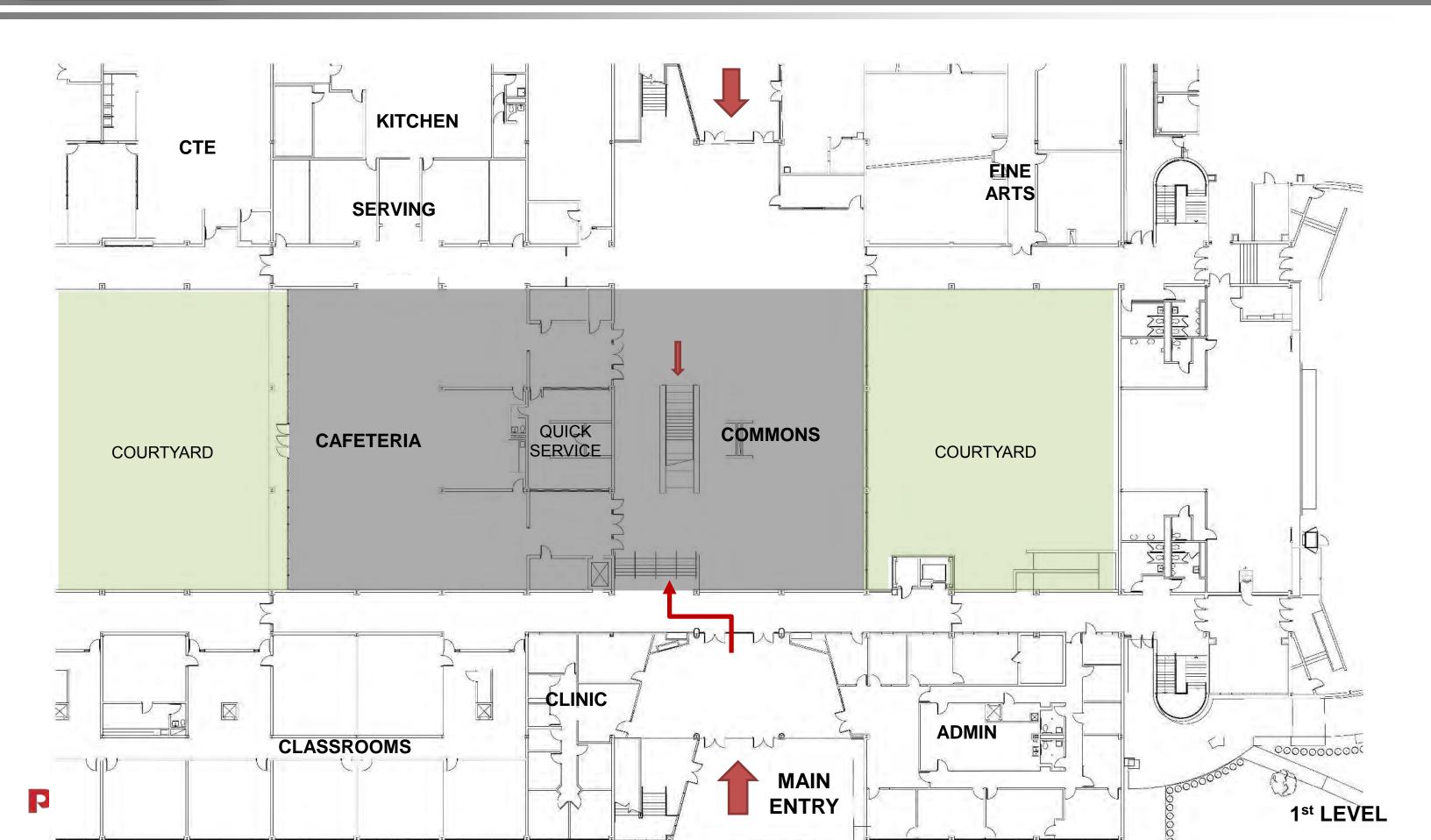


1st LEVEL

Dining Commons



Stratford High School Additions and Renovations **Existing Student Commons**





Stratford High School Additions and Renovations **Existing Student Commons - Photos**







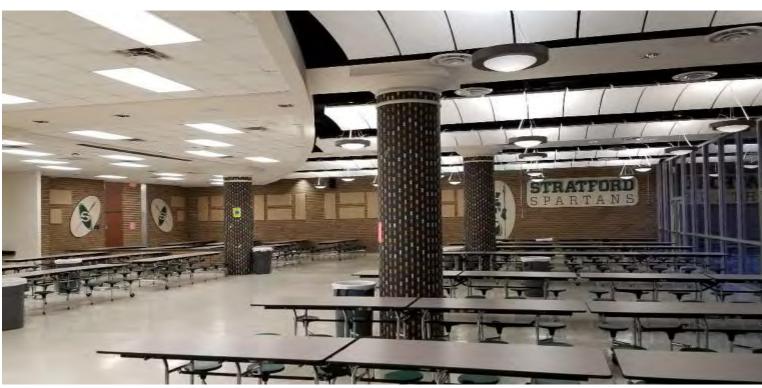






Stratford High School Additions and Renovations **Existing Student Commons - Photos**













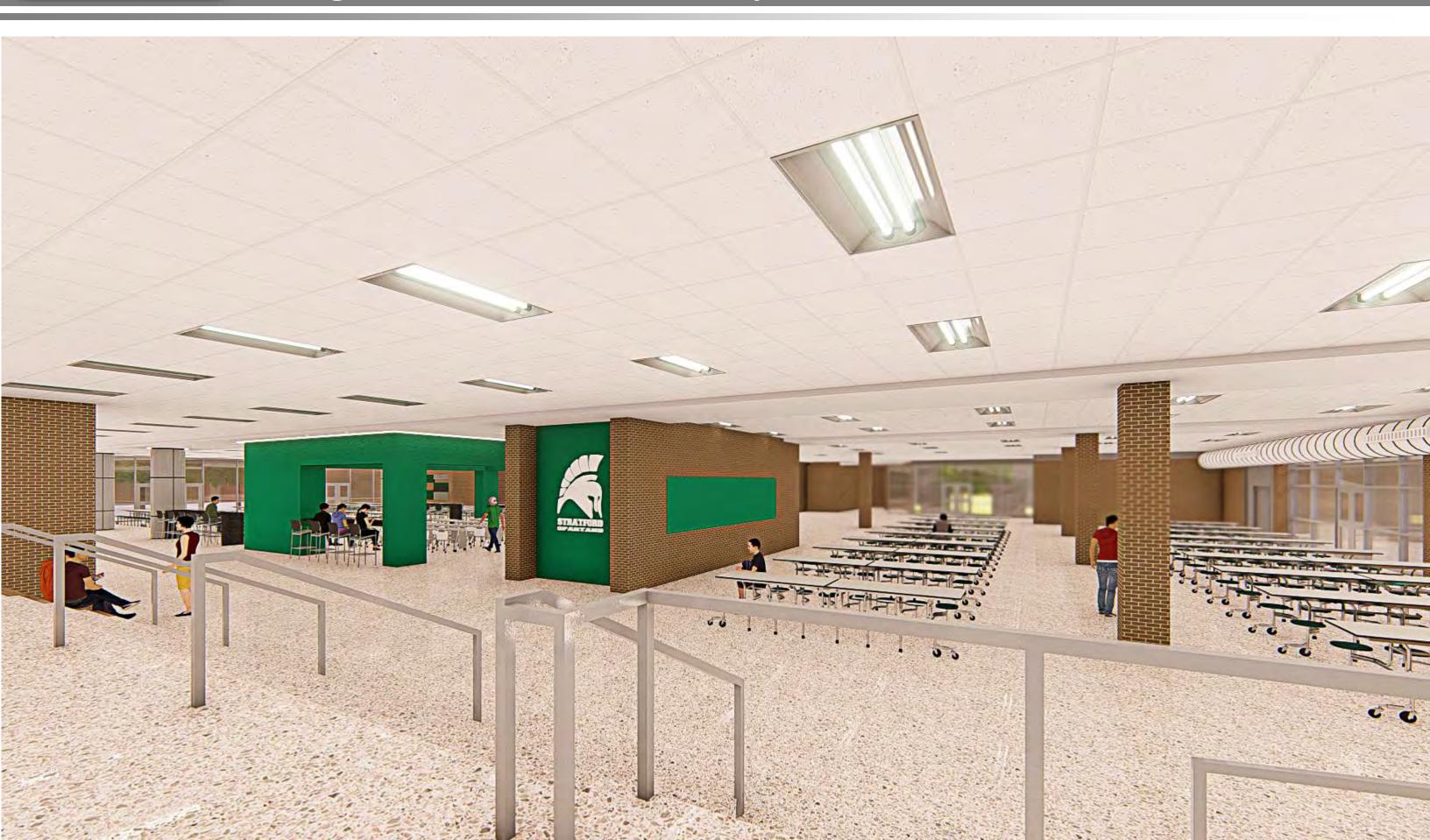
Stratford High School Additions and Renovations Proposed Floor Plan Layout – Student Commons



1st LEVEL

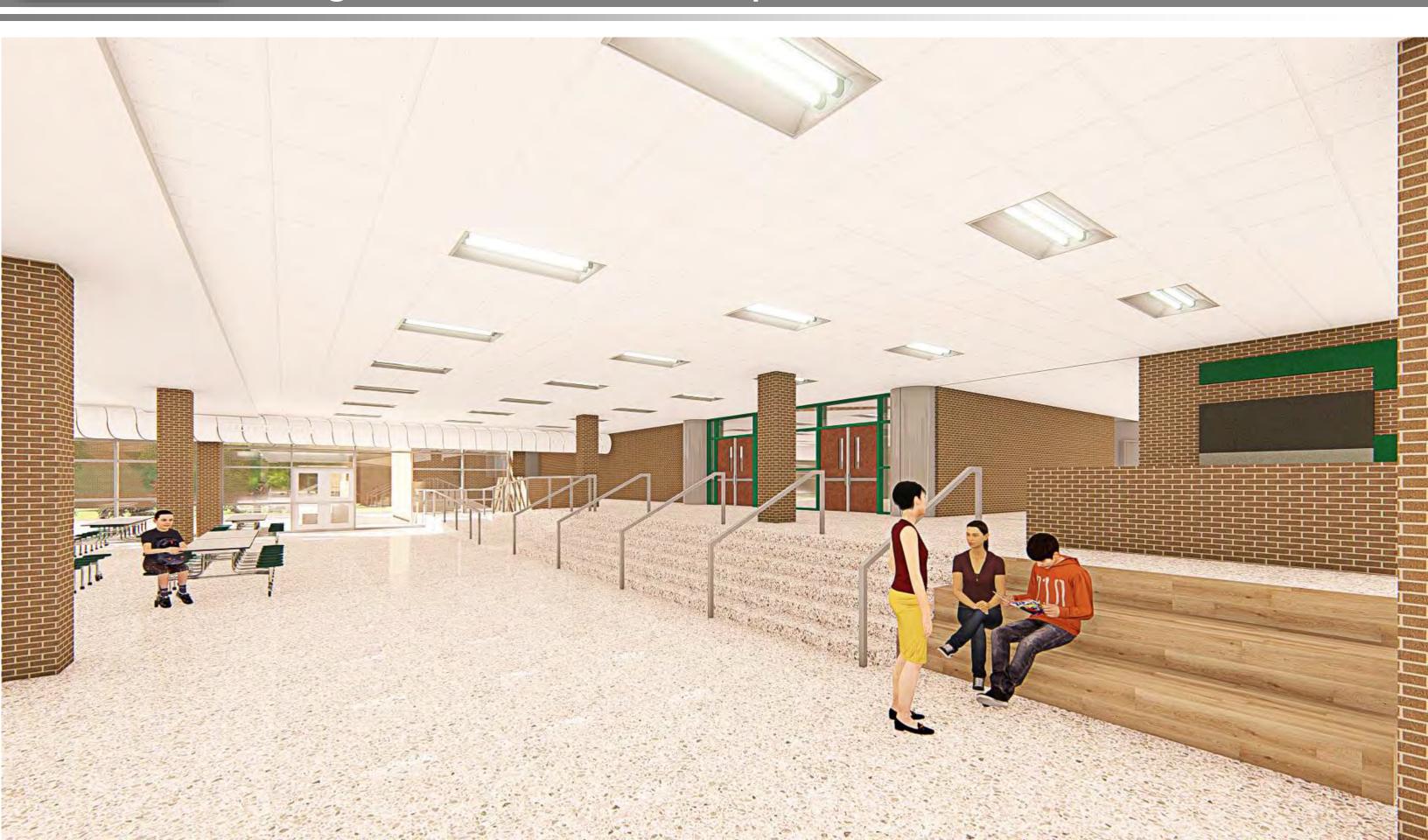


Stratford High School Additions and Renovations **Dining Commons Interior Development**





Stratford High School Additions and Renovations **Dining Commons Interior Development**





Stratford High School Additions and Renovations **Dining Commons Interior Development**





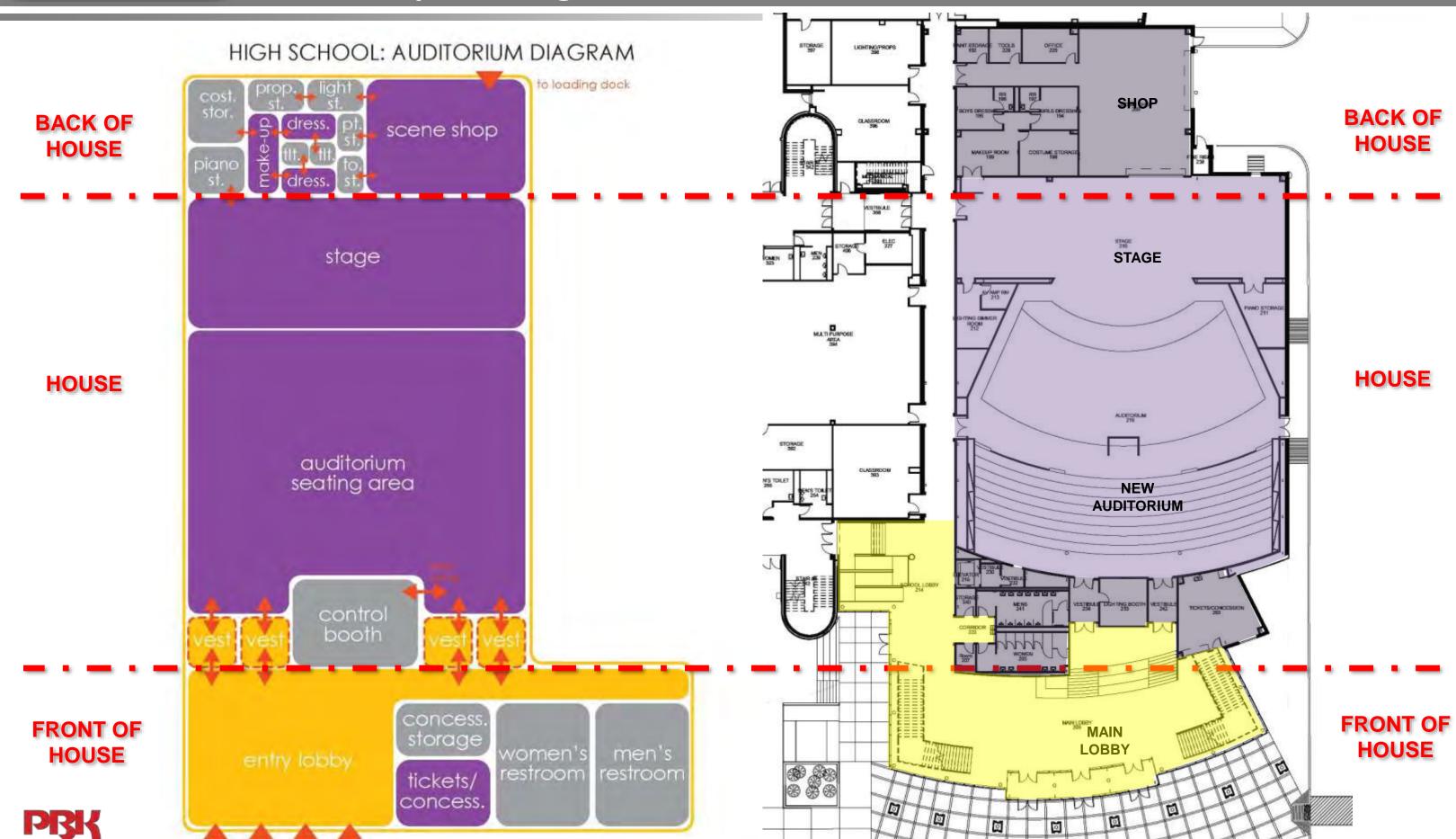
Stratford High School Additions and Renovations Dining Commons Interior Development



Auditorium

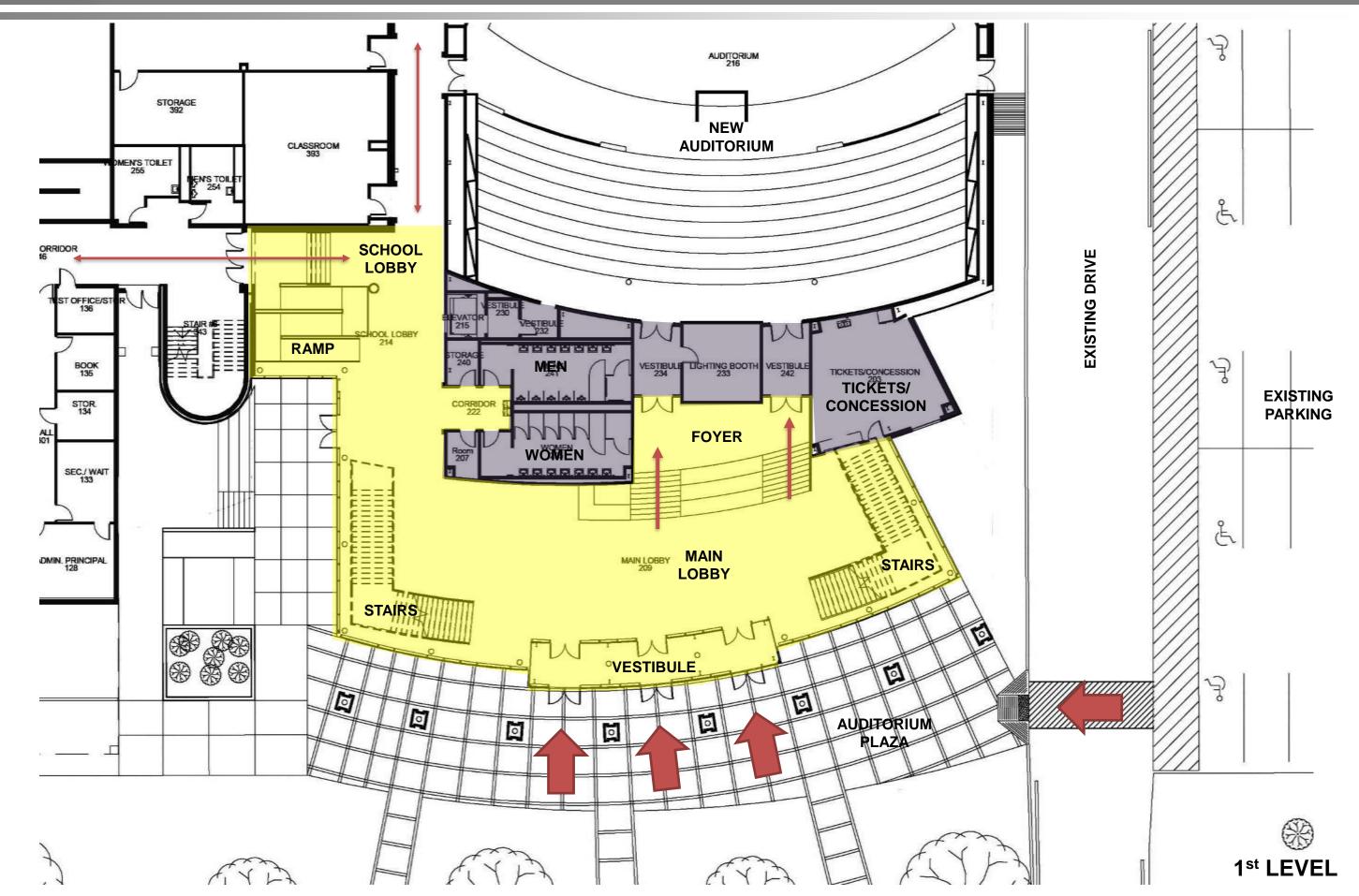


Stratford High School Additions and Renovations SBISD Ed Specs – High School Auditoriums



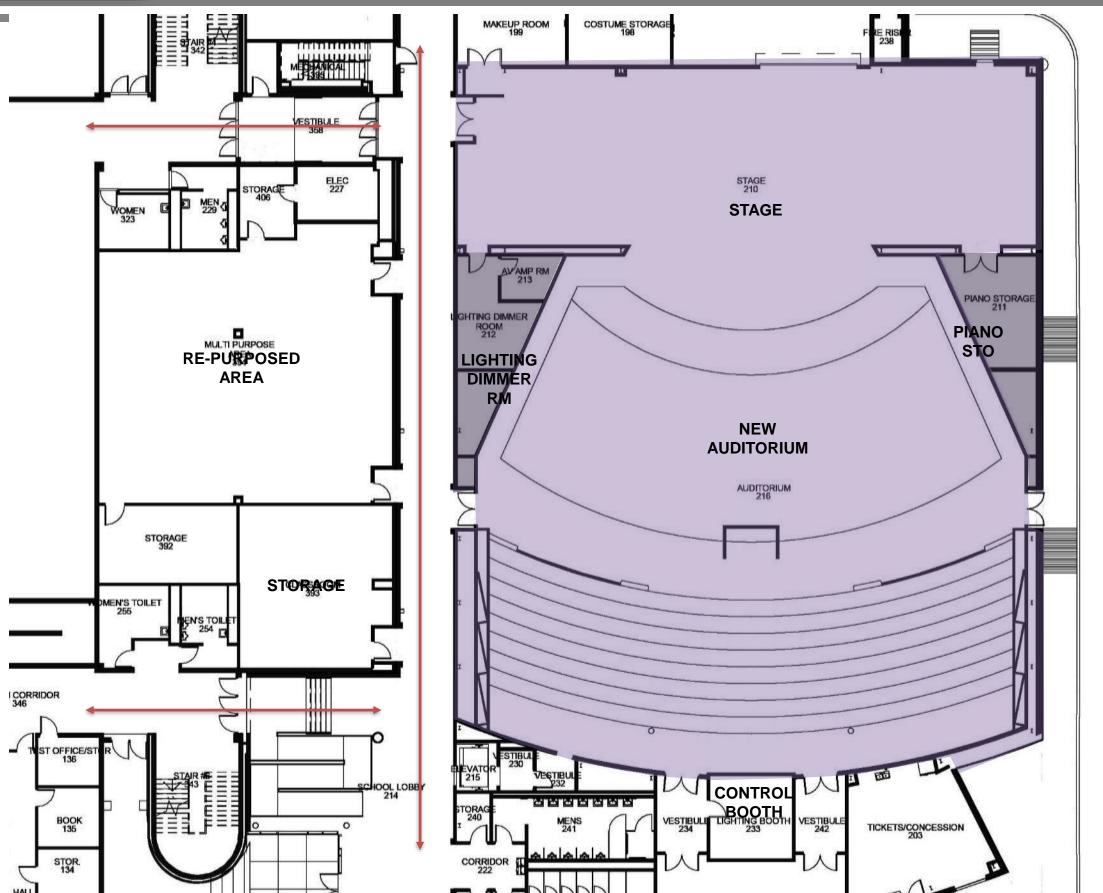


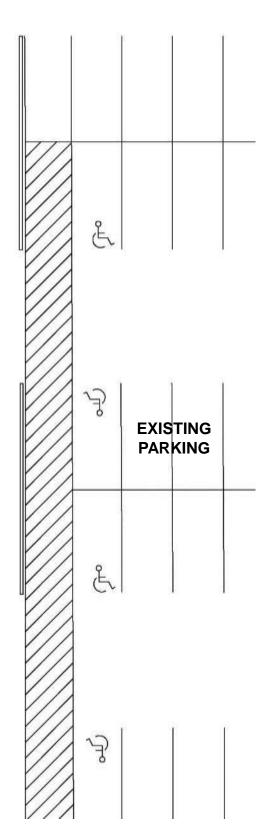
Stratford High School Additions and Renovations Proposed Floor Plan Layout – Front of House





Stratford High School Additions and Renovations Proposed Floor Plan Layout – House

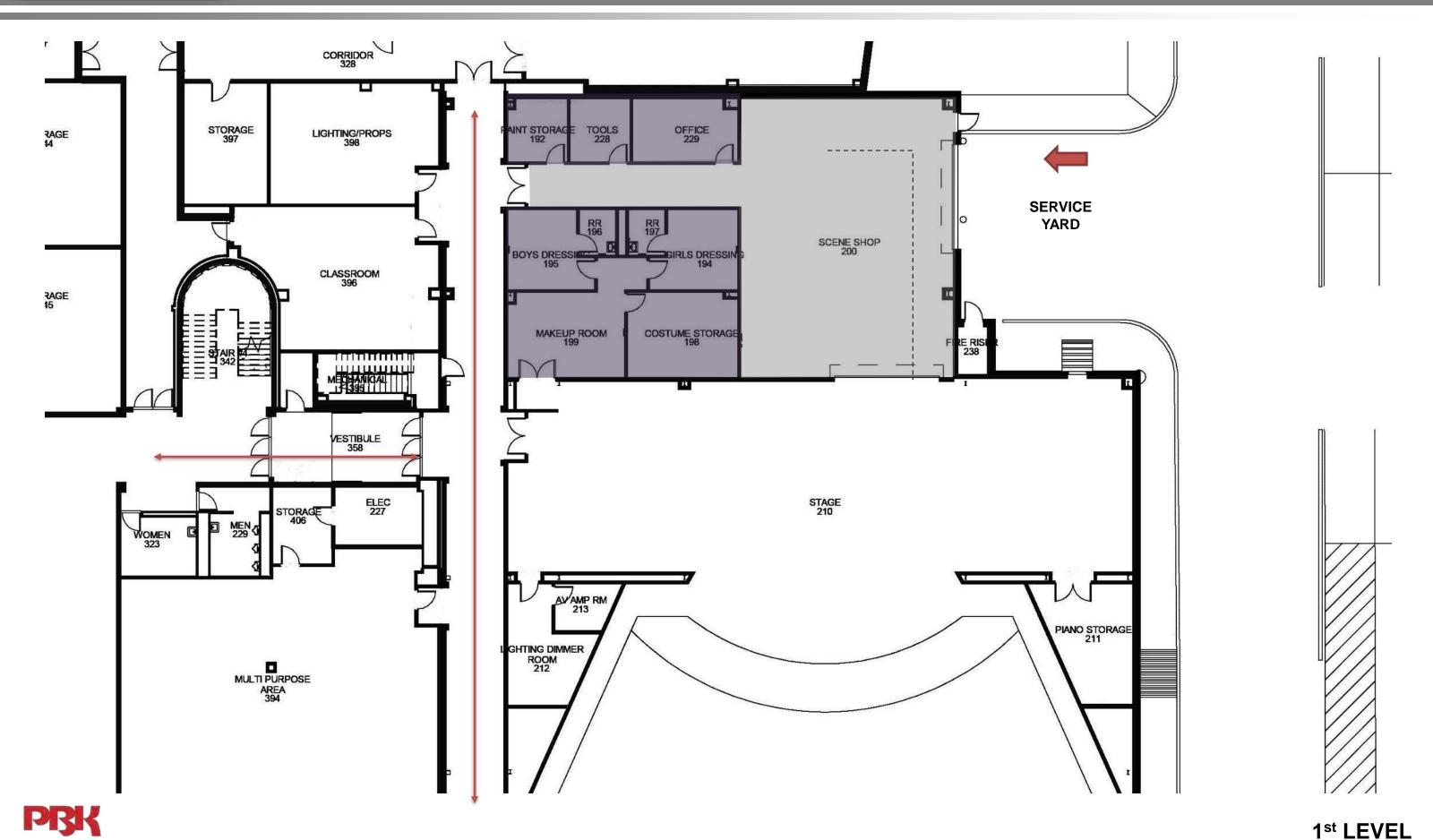




EXISTING DRIVE

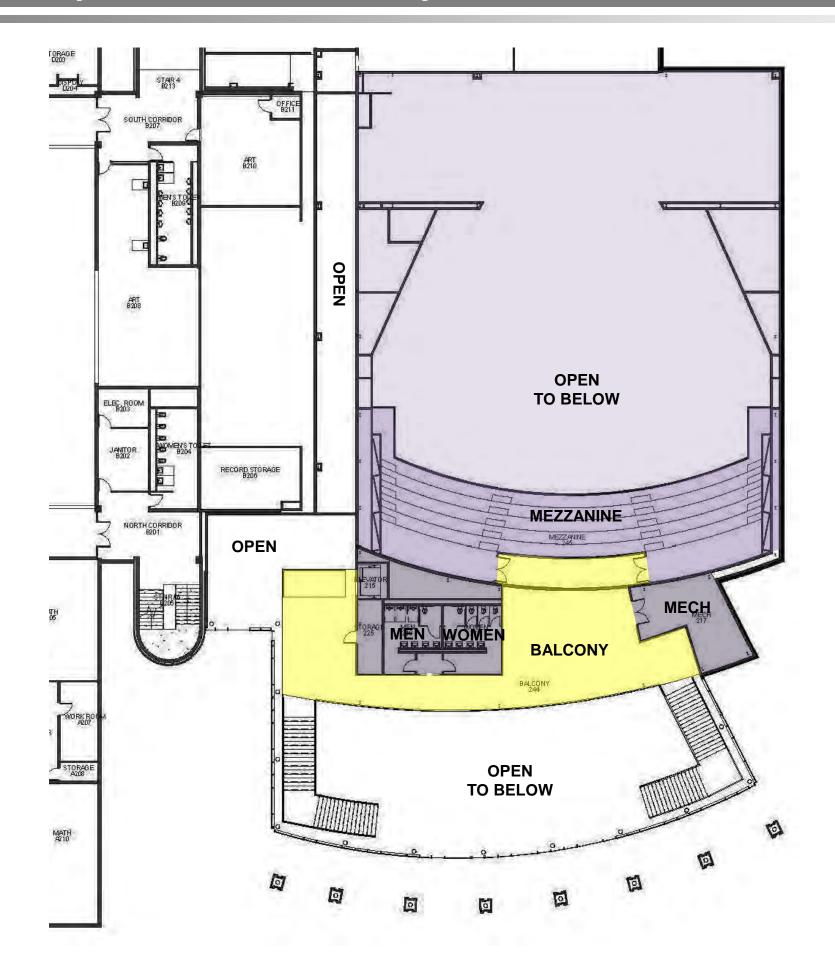


Stratford High School Additions and Renovations Proposed Floor Plan Layout – Back of House



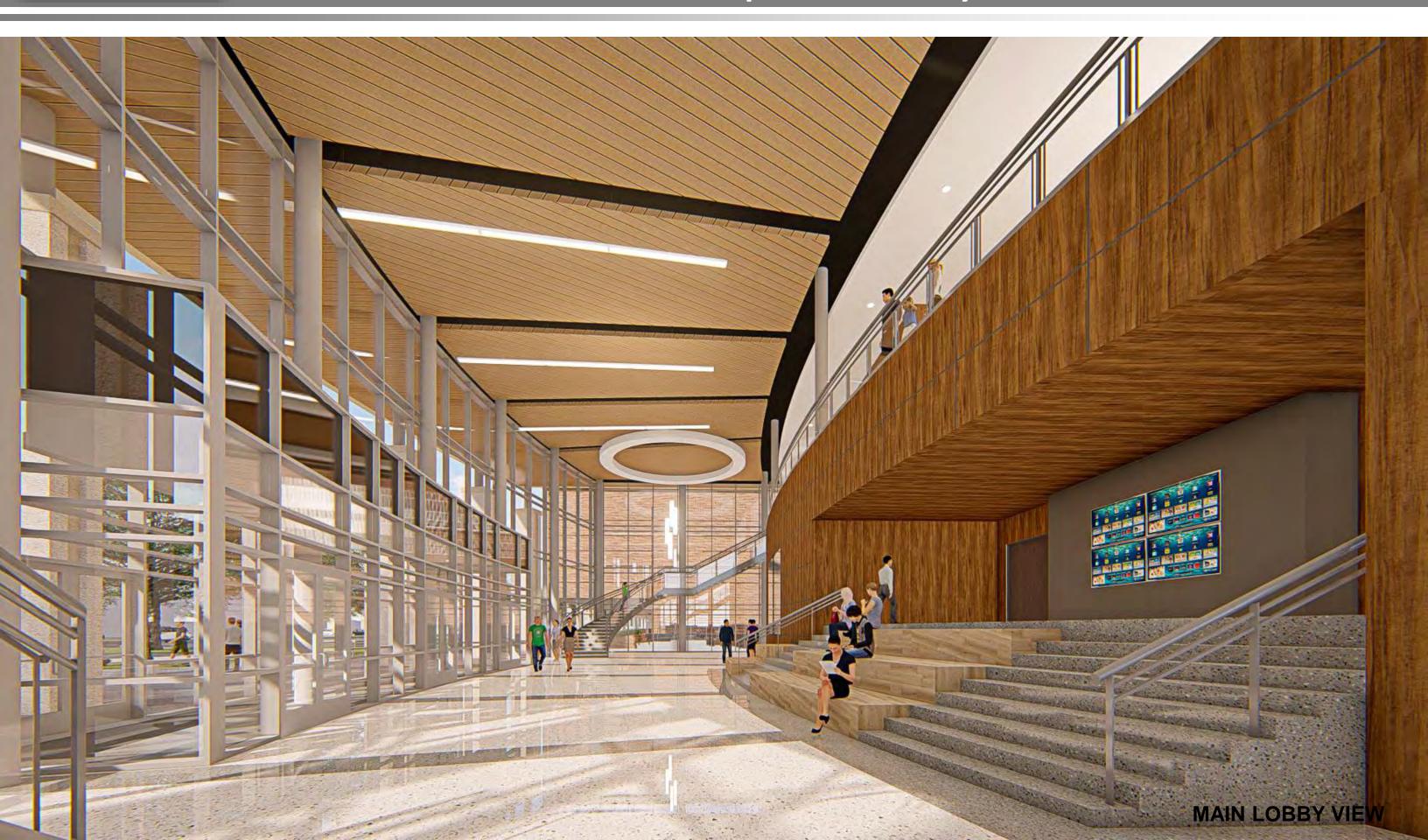


Stratford High School Additions and Renovations Proposed Floor Plan Layout – New Auditorium





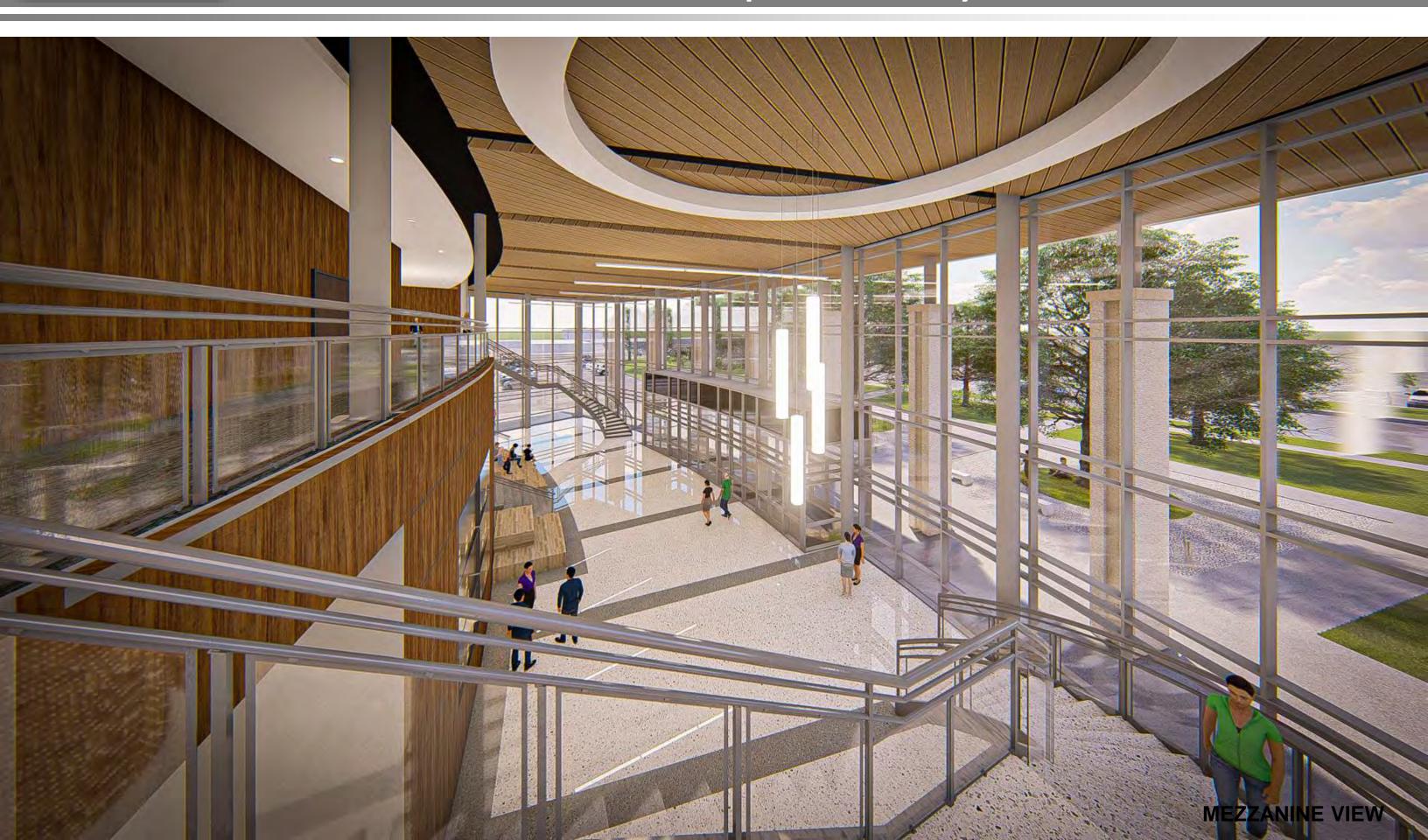








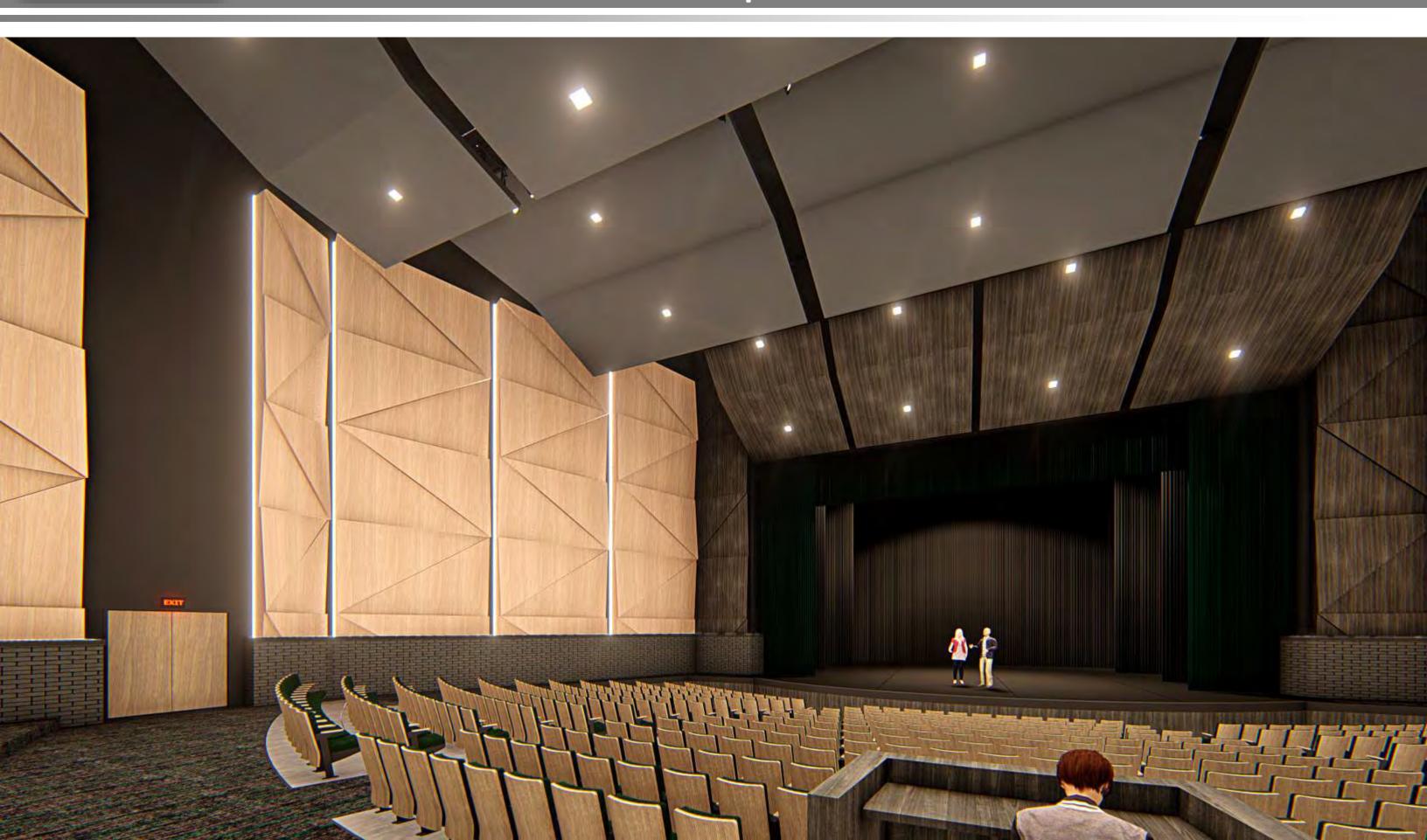




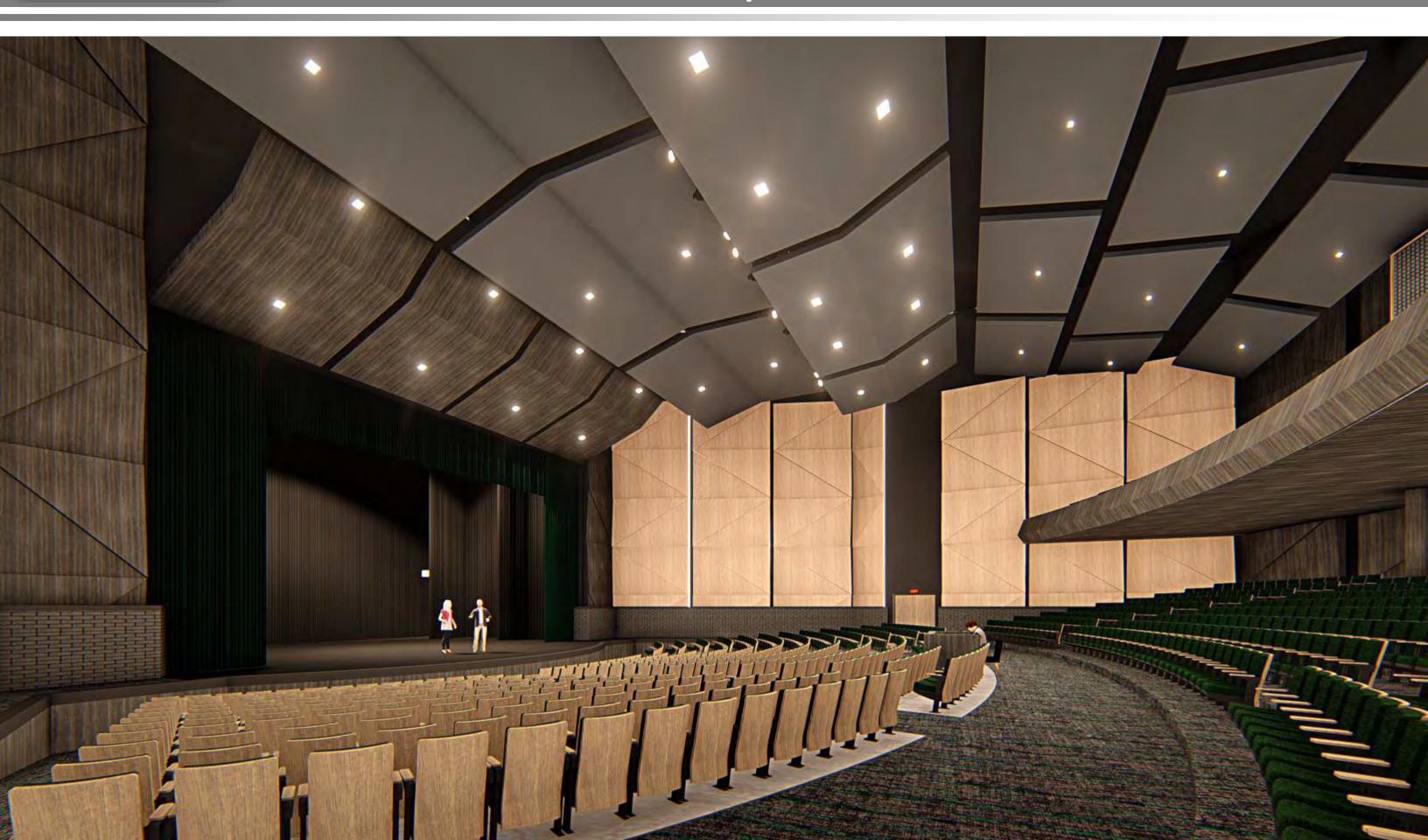




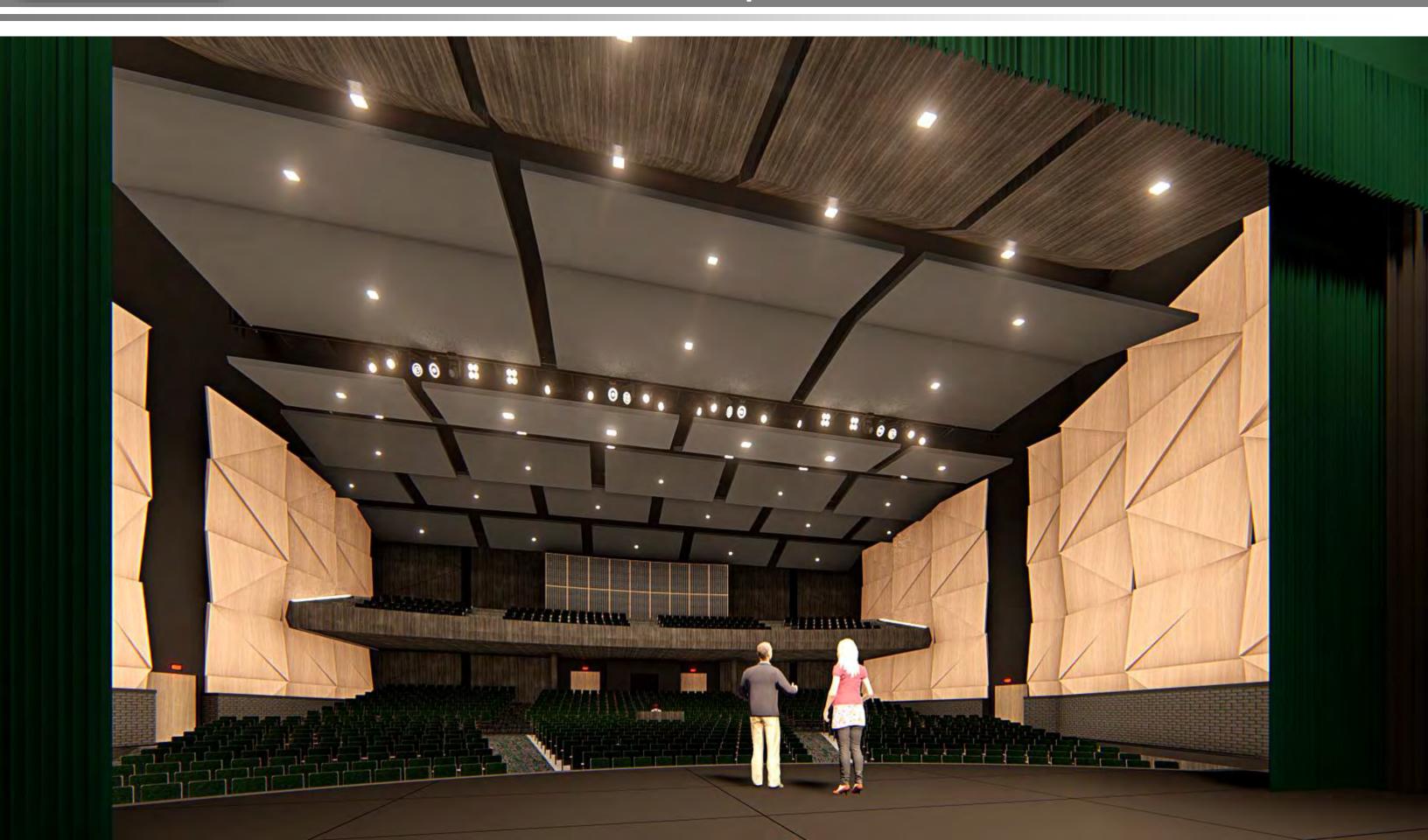








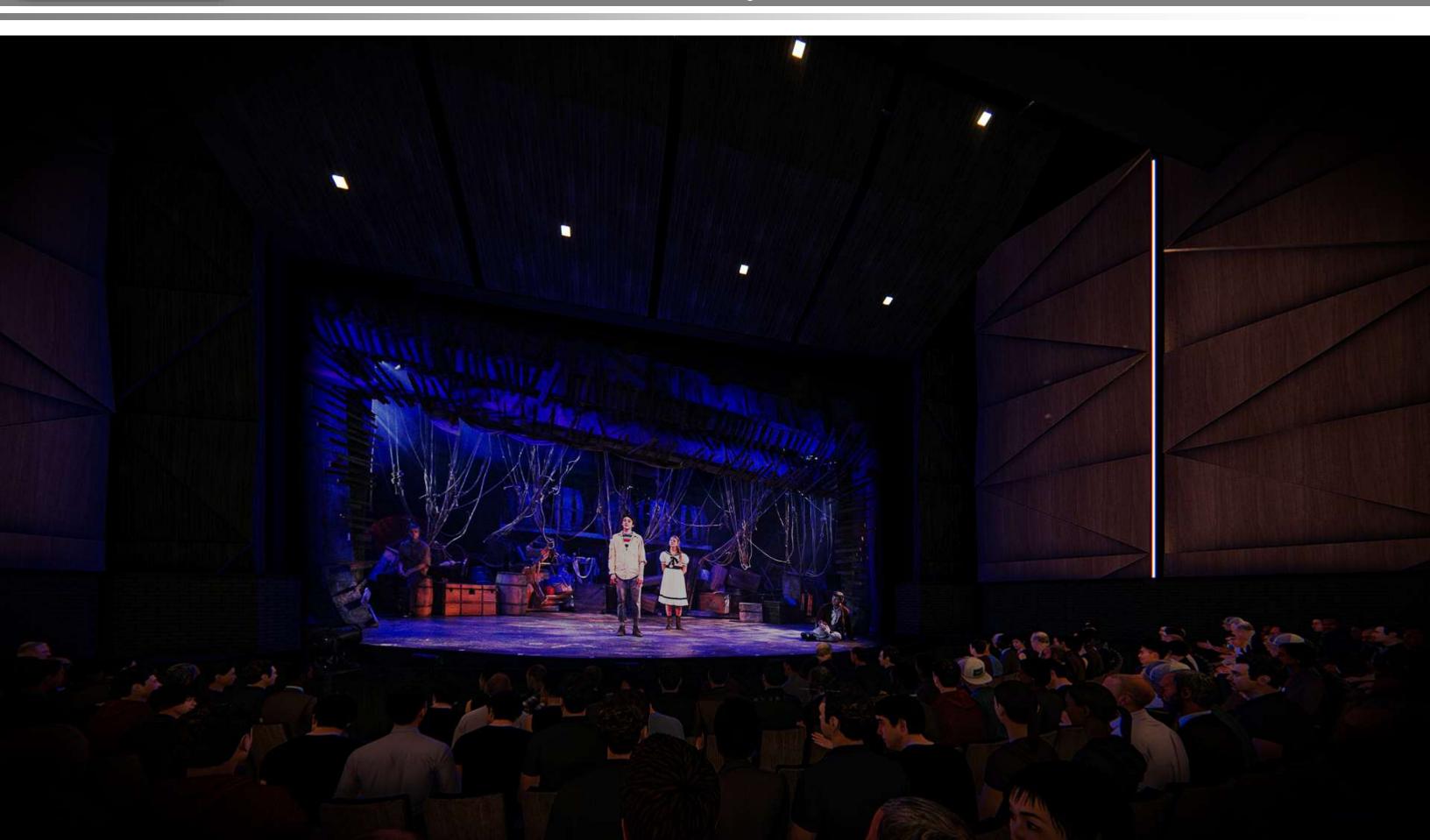








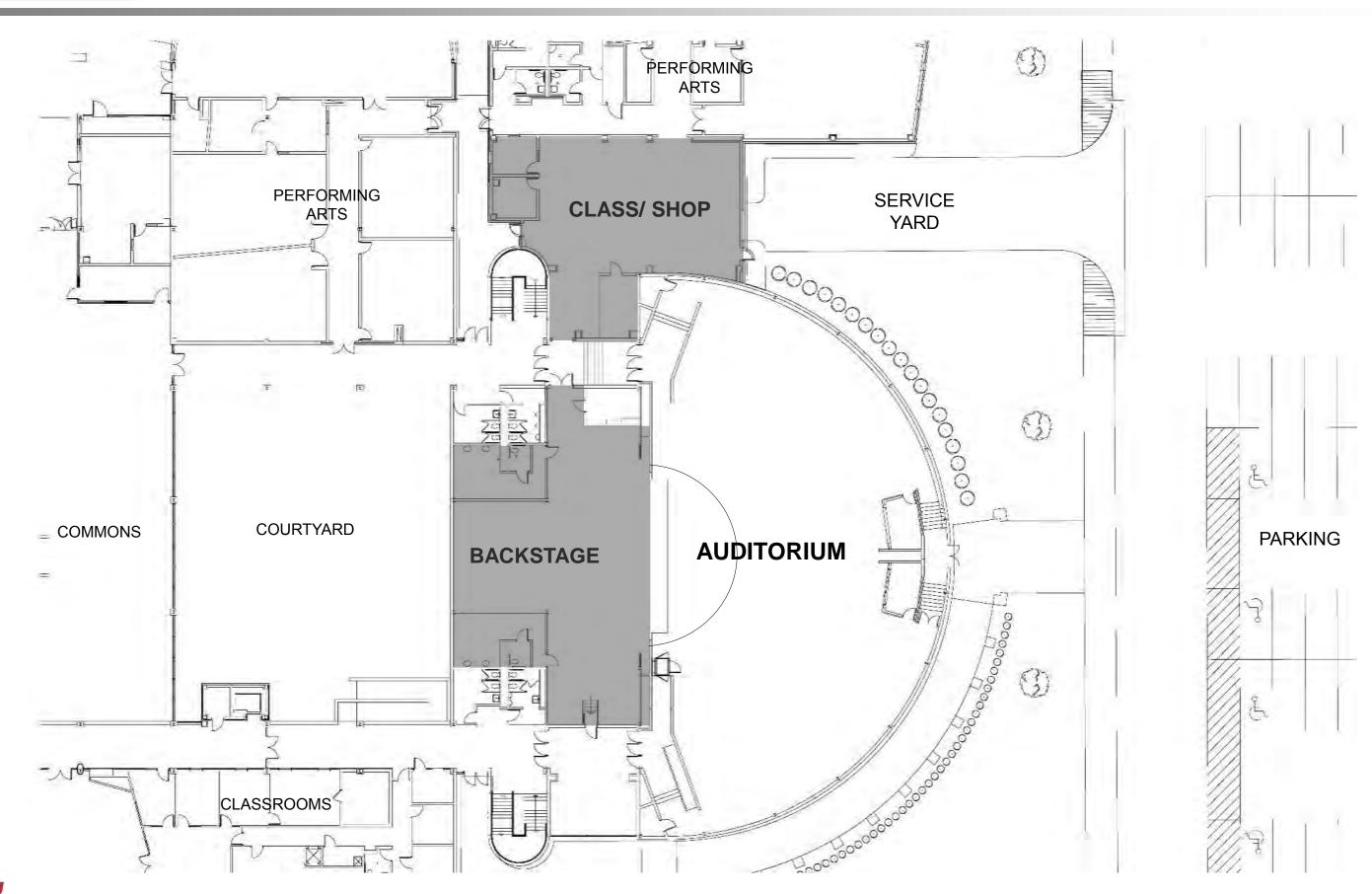




Repurposed Areas



Stratford High School Additions and Renovations **Existing Repurposed Areas**





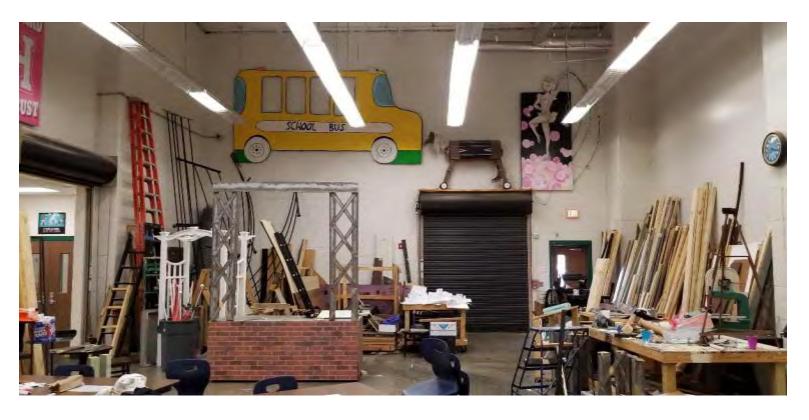


Stratford High School Additions and Renovations **Existing Repurposed Areas - Photos**





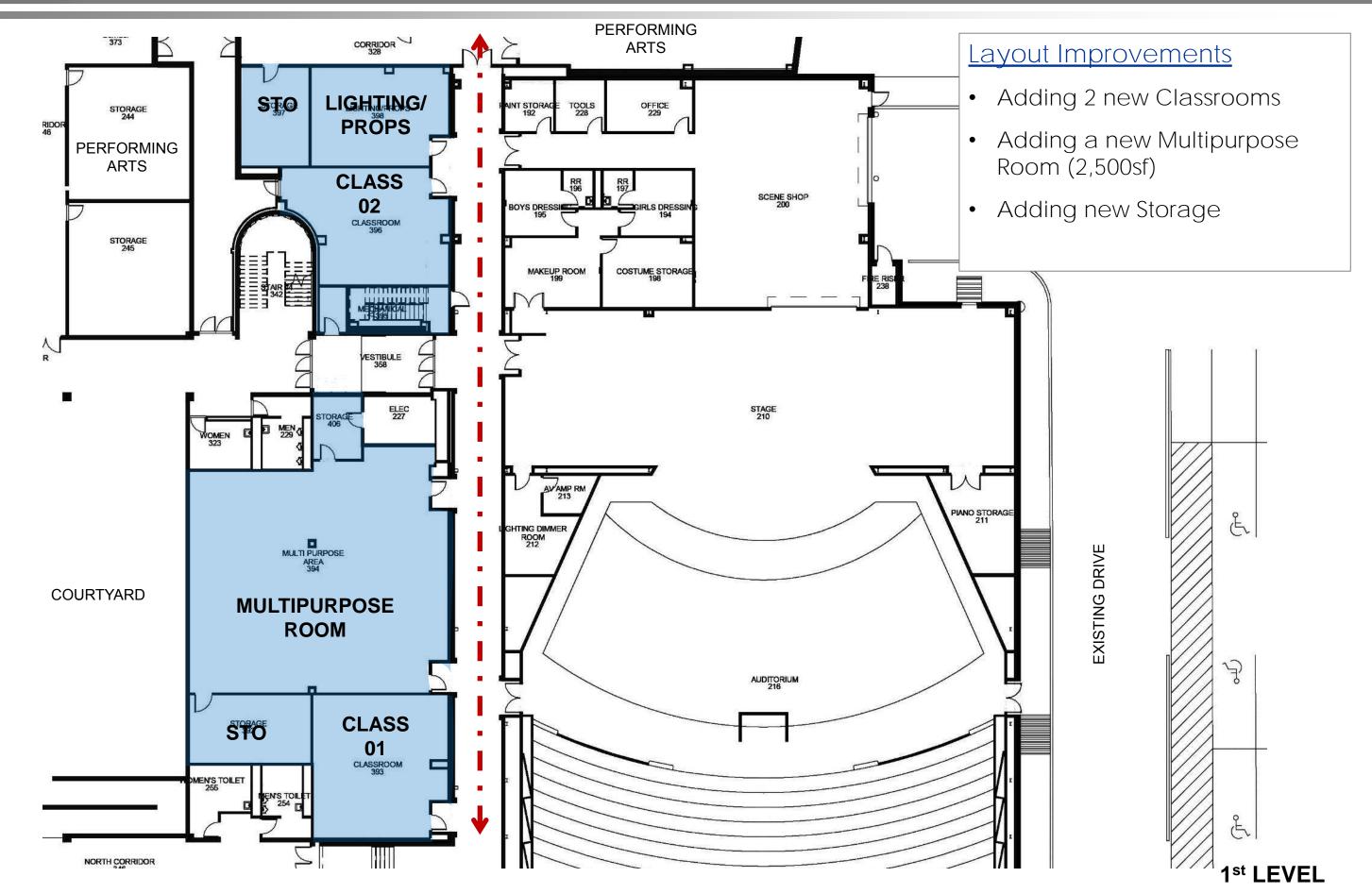








Stratford High School Additions and Renovations Proposed Floor Plan Layout – Repurposed Area

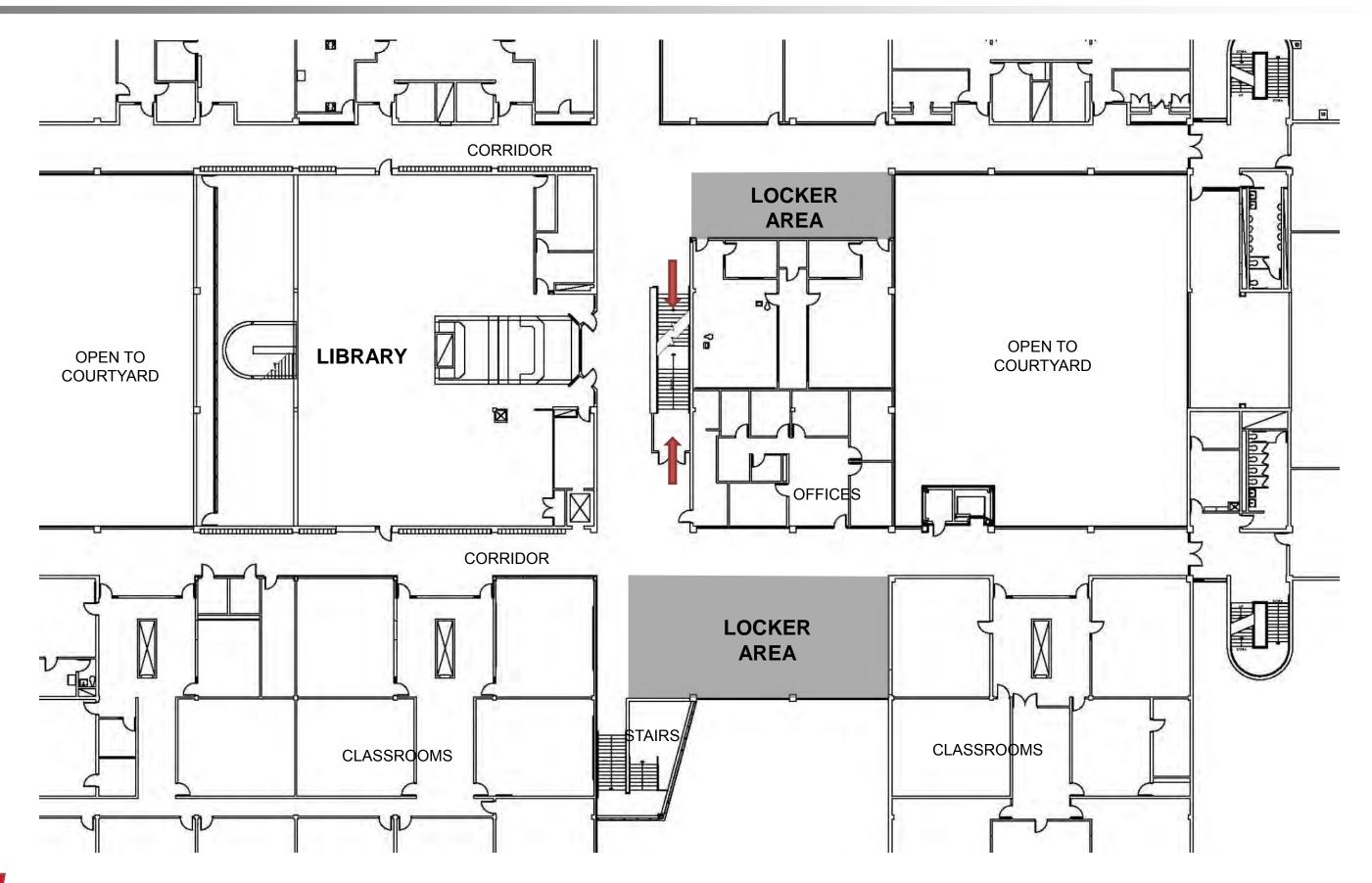




Locker Areas (2nd and 3rd Levels)



Stratford High School Additions and Renovations Existing 2nd Level Repurposed Locker Area







Stratford High School Additions and Renovations Existing 2nd Level Repurposed Locker Area - Photos













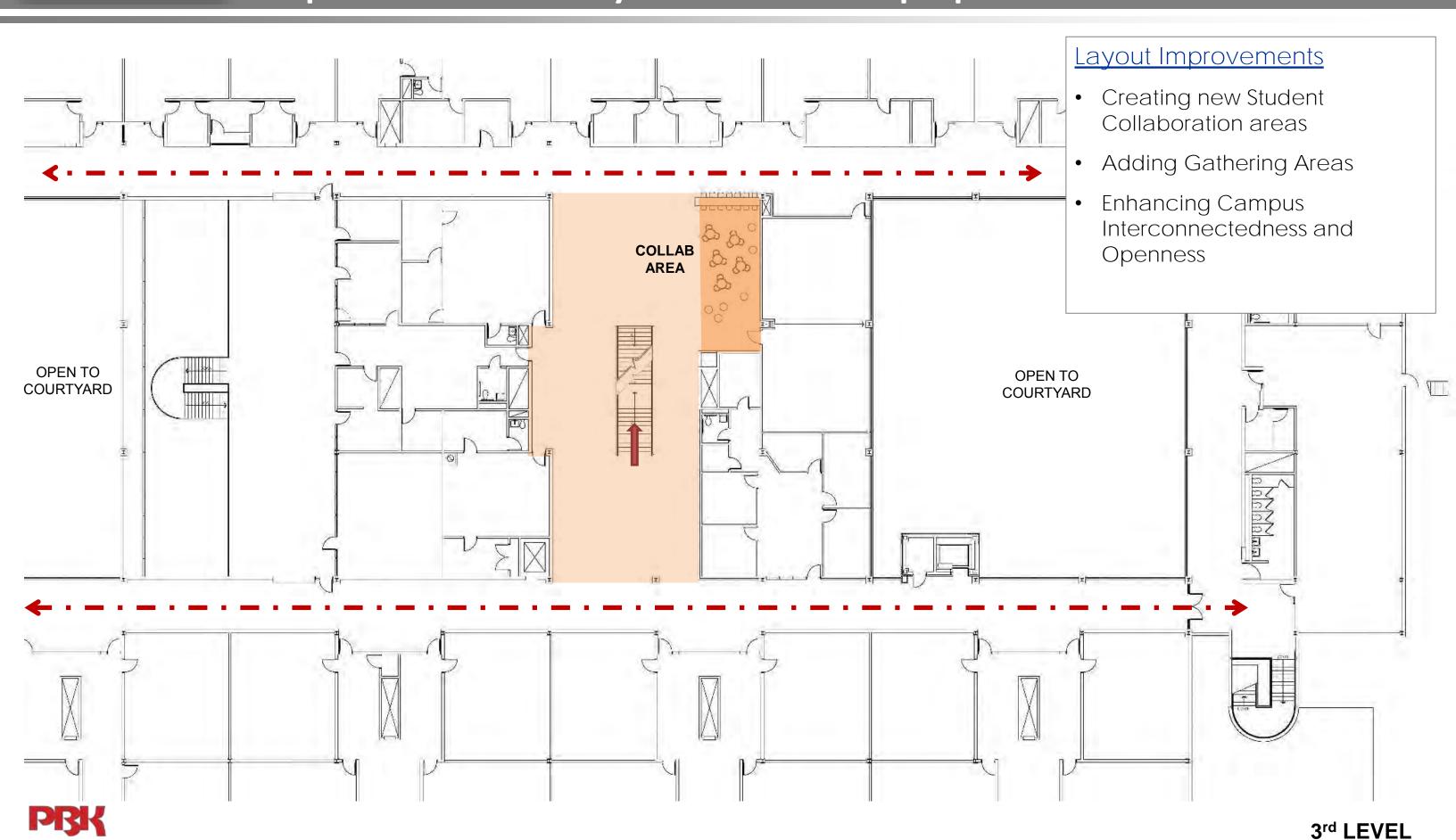
Stratford High School Additions and Renovations Proposed Floor Plan Layout – 2nd Level Repurposed Locker Area







Stratford High School Additions and Renovations Proposed Floor Plan Layout – 3rd Level Repurposed Locker Area



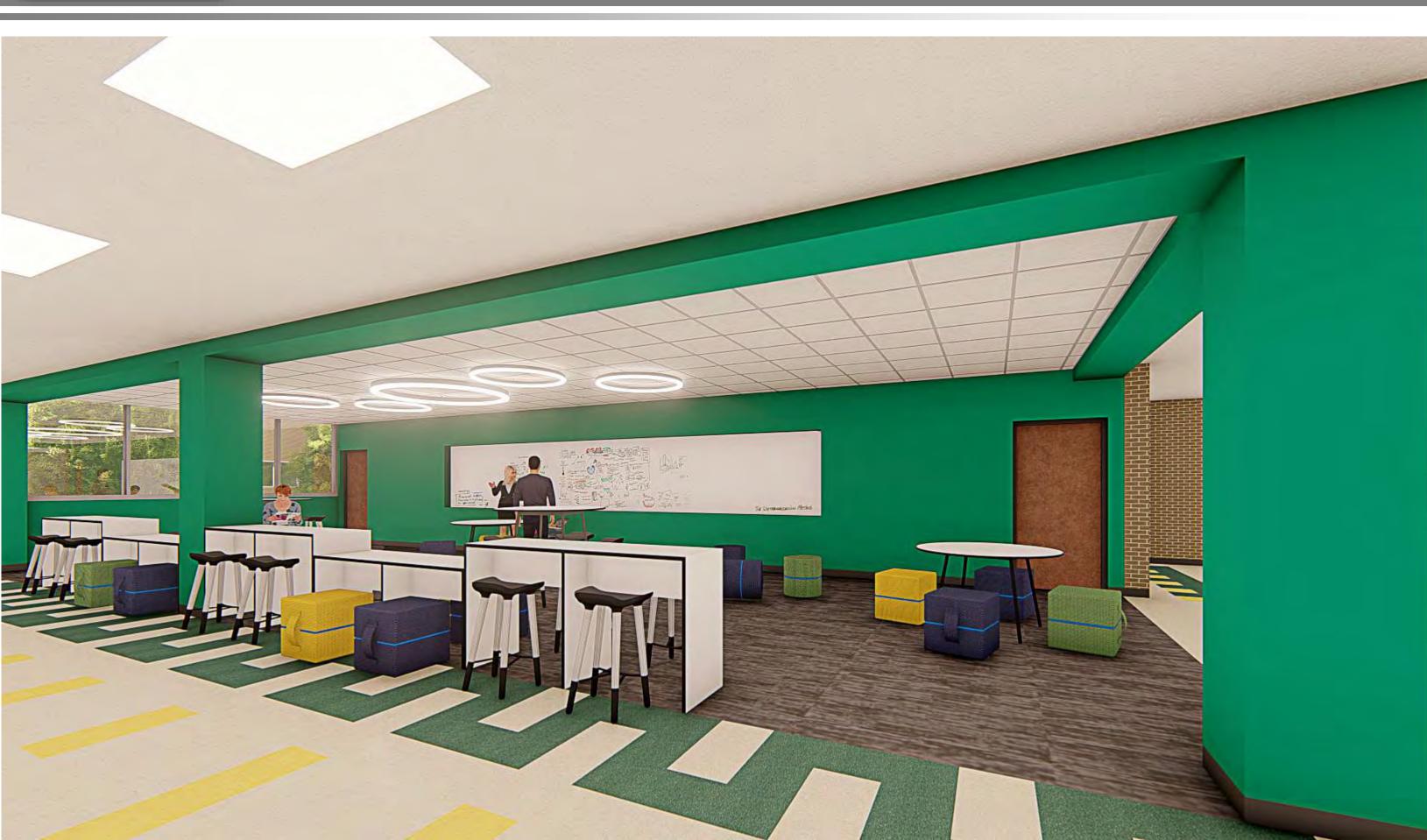


Stratford High School Additions and Renovations **2**nd **Level Collaboration Areas**





Stratford High School Additions and Renovations 2nd Level Collaboration Areas





Stratford High School Additions and Renovations **2**nd **Level Collaboration Areas**





Stratford High School Additions and Renovations 2nd Level Collaboration Areas



Exterior Development





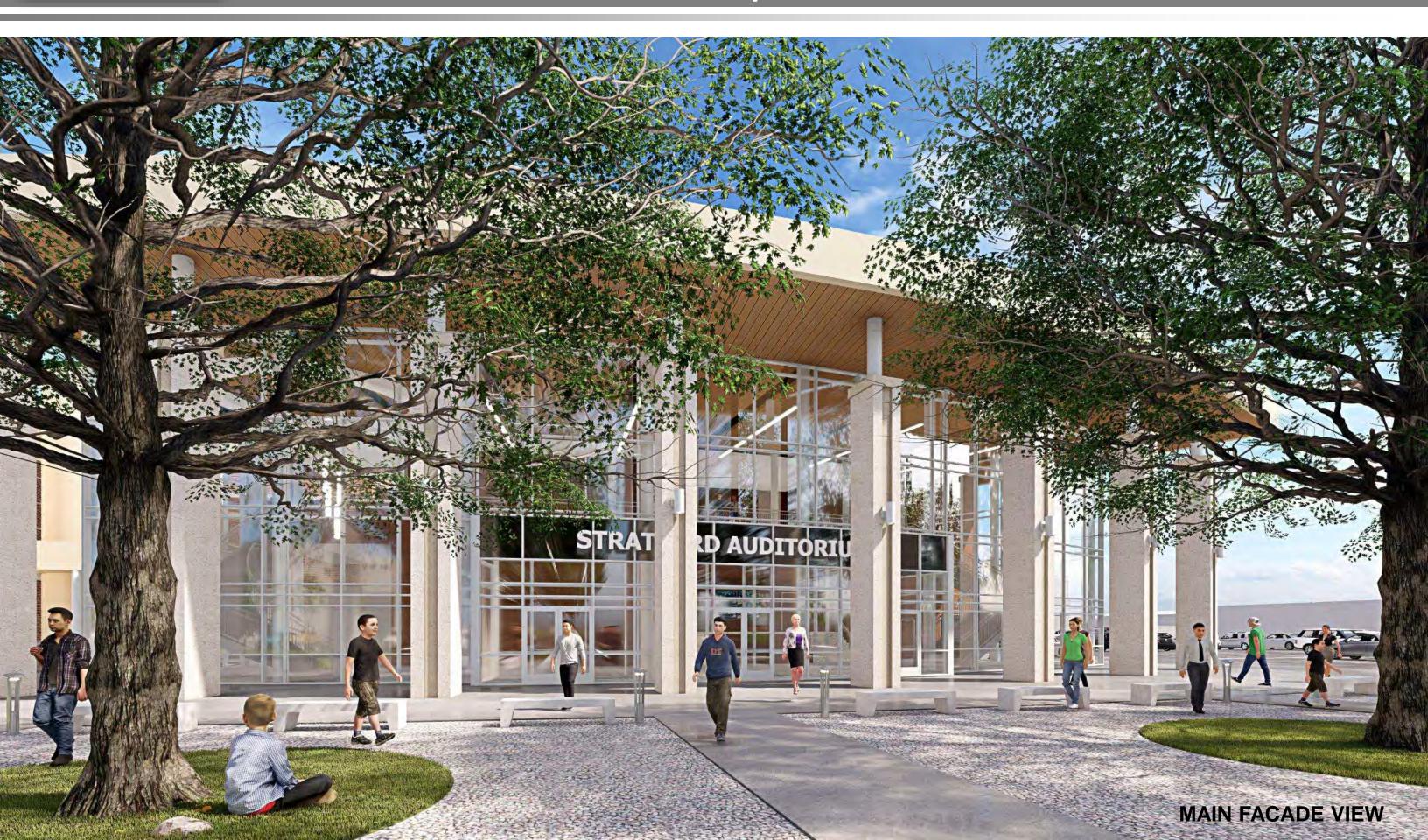






























PAT 09 Review

- Log in to: sido.com
- Enter Code: XX
- 1. Are we going in the right direction for the overall layouts and Interior Development for the following areas:
 - Gym Secure Access
 - Main Entry Access/ Admin/ Clinic
 - Dining Commons
 - Repurposed Areas
 - Locker Areas (2nd and 3rd Level)



- Log in to: slido.com
- Enter Code: XX

2. Are we going in the right direction for the overall layout, exterior and interior development of the new auditorium?

3. Are we going in the right direction for the Stratford High School Additions and Renovations Design after PAT 08?



Next Steps



Stratford High School Additions and Renovations PAT MEETING SCHEDULE



















PAT 06 PAT 08 Review **PAT 02 PAT 03 PAT 04 PAT 05 PAT 07 PAT 09**

02-28-2019 03-18-2019 04-03-201904-25-2019 05-16-2019 06-27-2019 08-21-2019 09-04-2019 10-21-2019 **TBD**

KICK-OFF

PROG

SD

SD

DD

DD

DD

DD

DD

- Fact Finding Review •
- Gather Data
- Establish Guiding **Principles**
- Floor Plan improvements
- Auditorium plan review •
- Site
- **Improvements**
- Refine Layout **Options** Acoustical
- consultant •
- Refine Auditoriu m Layout **Options** Volumetric exterior concepts
 - Refine
 - Layout **Options** Review • Exterior Design
- Review Overall Design June 27th
- Auditorium Review (Layout, Exterior and Interior)
- Review Lobby, Clinic, Cafeteria, • Locker areas
- Overall Review for Auditorium Overall review for • Lobby, Clinic, Cafeteria, **Locker Areas**
- Review Material and **Finishes**

Final Overall Review of the project Final Review Material, **Finishes**

and Colors





Thank You!

