

Spring Branch Independent School District \\ Houston, Texas \\ October 21<sup>st</sup>, 2019





### **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



**PAT 01**

**PAT 02**

**PAT 03**

**PAT 04**

**PAT 05**

**PAT 06**

**PAT 07**

**PAT 08**

**PAT 09**

**Review**

02-28-2019

03-18-2019

04-03-2019

04-25-2019

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 Auditorium Layout Options
- Volumetric exterior concepts

- Refine Layout Options
- Review Exterior Design

- Review Overall Design June 27<sup>th</sup>

- 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



## Goal

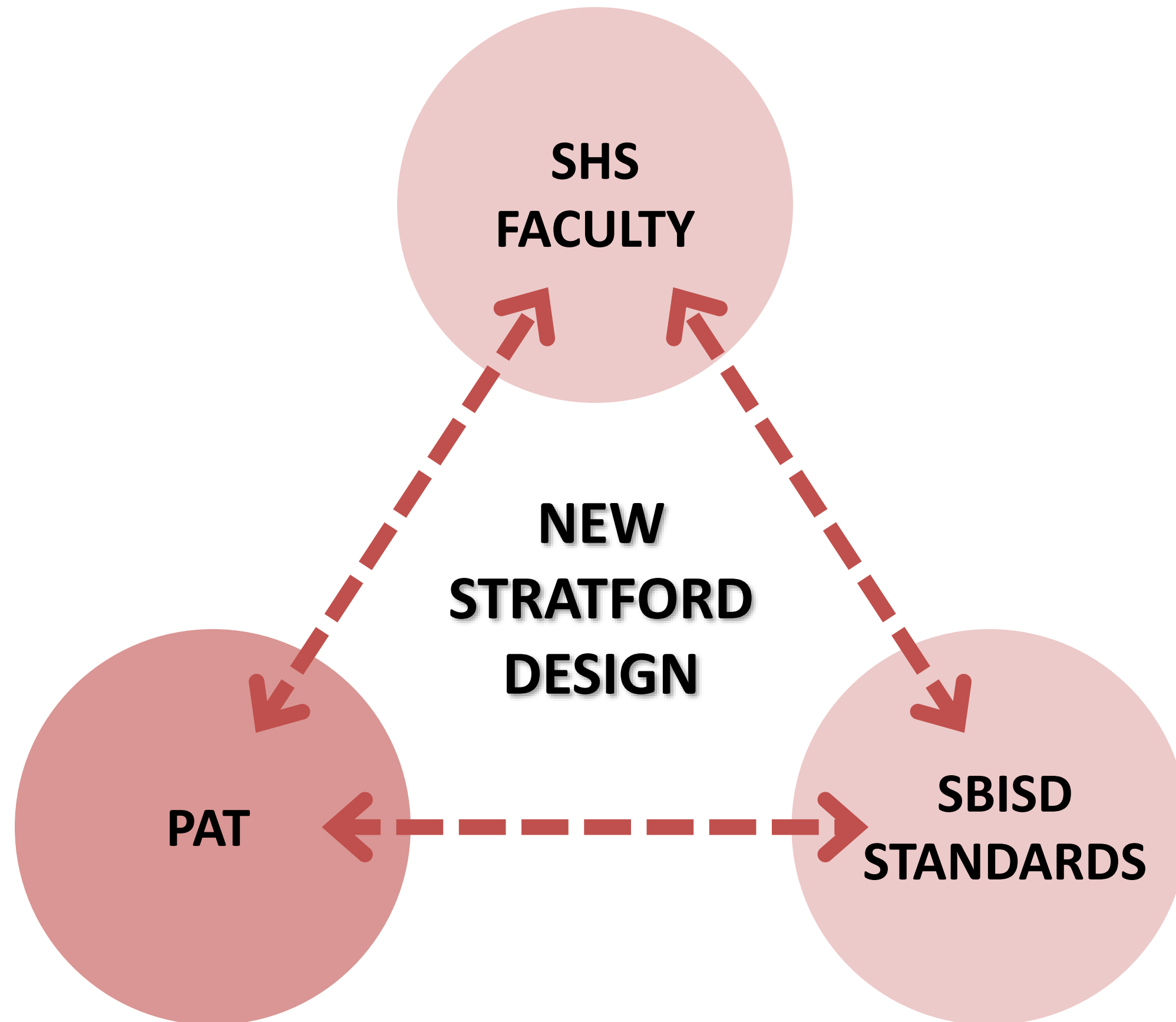
The goal of the PAT is to ensure that parents, staff and community members have the opportunity to take part in the planning and design of new schools. The PAT members will **serve as communicators** to and from the community during the schematic design and development phases of the project and participate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

- **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)





- 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





- **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

<i>Project Name:</i> Stratford High School Renovations	<i>Meeting Date and Time:</i>
<i>Project Number:</i> 18148	<i>Meeting Location:</i> Stratford HS
<i>Owner:</i> Spring Branch ISD	<i>Owner's Designated Representative:</i> Kris Drasche
<i>Meeting Description:</i> SHS - Meeting with Principal #2	<i>Report Date and Author:</i> 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. Valerio, 9<sup>th</sup> 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)
14. Current 750 seat auditorium. Request and need to keep current auditorium seating during construction.
15. 500 participants in current programs.
16. 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.
18. Heavy participation from community.
19. Theater, Orchestra
20. Several hundred season ticket holders.
21. Gala fundraiser this week for Theater Booster Club (multiple enormous events) compete against varsity football events.
22. Auditorium is central to campus use and highly used.
23. UIL hosted events – every UIL events for one act plays and large events.
24. No current multipurpose space at SHS. Use auditorium, library, or dining space therefore auditorium is commonly occupied.
25. Parent meetings that coincide with production, rehearsals, or other events. The set is there and this results in limited usable space within auditorium.
26. Medium sized space ideally would house 100-150 people (multi-use space).



1 | Page

ce of CTE but has been asked to leave – he has been moving around  
ind the Ag Center. ROTC, Culinary, Film, Cosmetology, Film Making,  
antage of all at Guthrie Center.  
for engineering dept.  
d requires replacement of select equipment.  
ve 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  
ed to walk around building to front door.  
problematic – no temporary classrooms except for 3<sup>rd</sup> 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 3<sup>rd</sup>  
unlocked. Canopy would be wanted/helpful. All PE classes are  
PE students are affected.  
th a 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,  
ed.  
y, of varied age, and poorly supports student useage and function.  
osed 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?  
it SHS:  
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.



3 | Page



Wt... - 11-51

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### STRATFORD PAT 3

PAT #4

SHS

ACCESS + ENTRY <sup>QTY & OFF OF</sup> PRIMARY DASH.  
CONSIDER FERN IMPORTANCE - (LESS PARKING)

ACCESSIBLE ENTRY FROM W- LOT  
& AT FRONT ELEVATION?

KEEP MAIN BLDG. ENTRY IMPORTANCE

LOOK AT WIDENING / WIDTH OF DRIVE  
ENTRY OFF FERN TO PARKING LOT

LOOK AT "OPEN SPACE" BTW AUDIT / SCHOOL

ORCH. PIT BEING REVIEWED, DATA  
GATHERED TO BRING TO SR. STAFF

SECURE SERVICE YARD USED BY STUDENTS

Priorities  
B

A

B

C

D

2

PAT #07

Mas

SCHOOL LOBBY

- RAMP

CONTE

ENG

SYM

STA

DRIL

as

ORCH

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- BE

- W

MAK

- D

PAT #08 SHS

- move elev. to priority A
- main entry
  - removing glass?
  - air-lock
- commons
  - enclose lounge area?
  - multiple activities @ same time (BUFFER NOISE)
  - charging @ high seating
  - looking @ flipping ramp's
  - leaving steps



Do you agree with the overall design and layout for the Stratford HS Renovations (Main Lobby, Clinic, Dining Commons, Re-purposed Areas, and new security renovations)?

0 1 4

Yes



71%

No

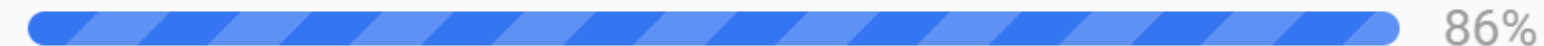


29%

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

0 1 4

Yes



86%

No

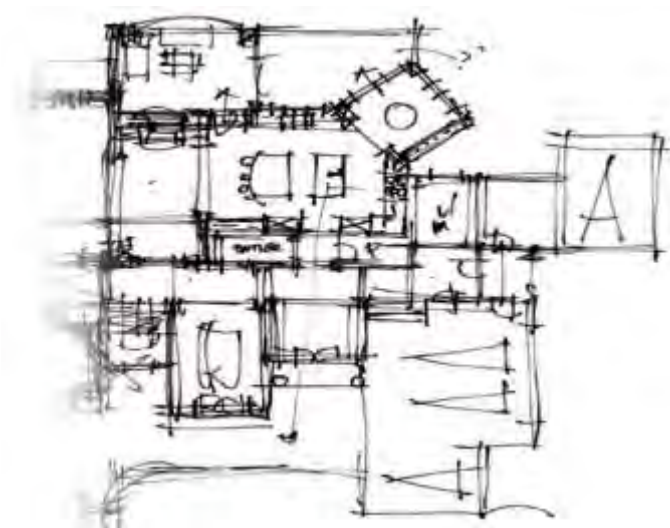
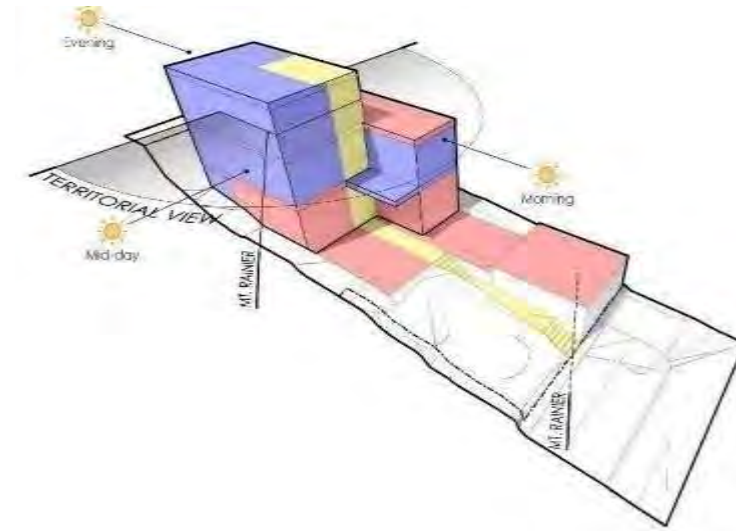


14%





# Architectural Process



# 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

## Priority A

- **Campus Security**
- HVAC/ Tech Campus Enhancement
- **Gathering Areas, Openness and Interconnectedness**
- New Auditorium/ Community “Hub”

## Priority B

- **Remove Lockers**
- **“Floating” Teachers Issues**
- **Lack of Storage**
- **Counselor Suite**

## Priority C

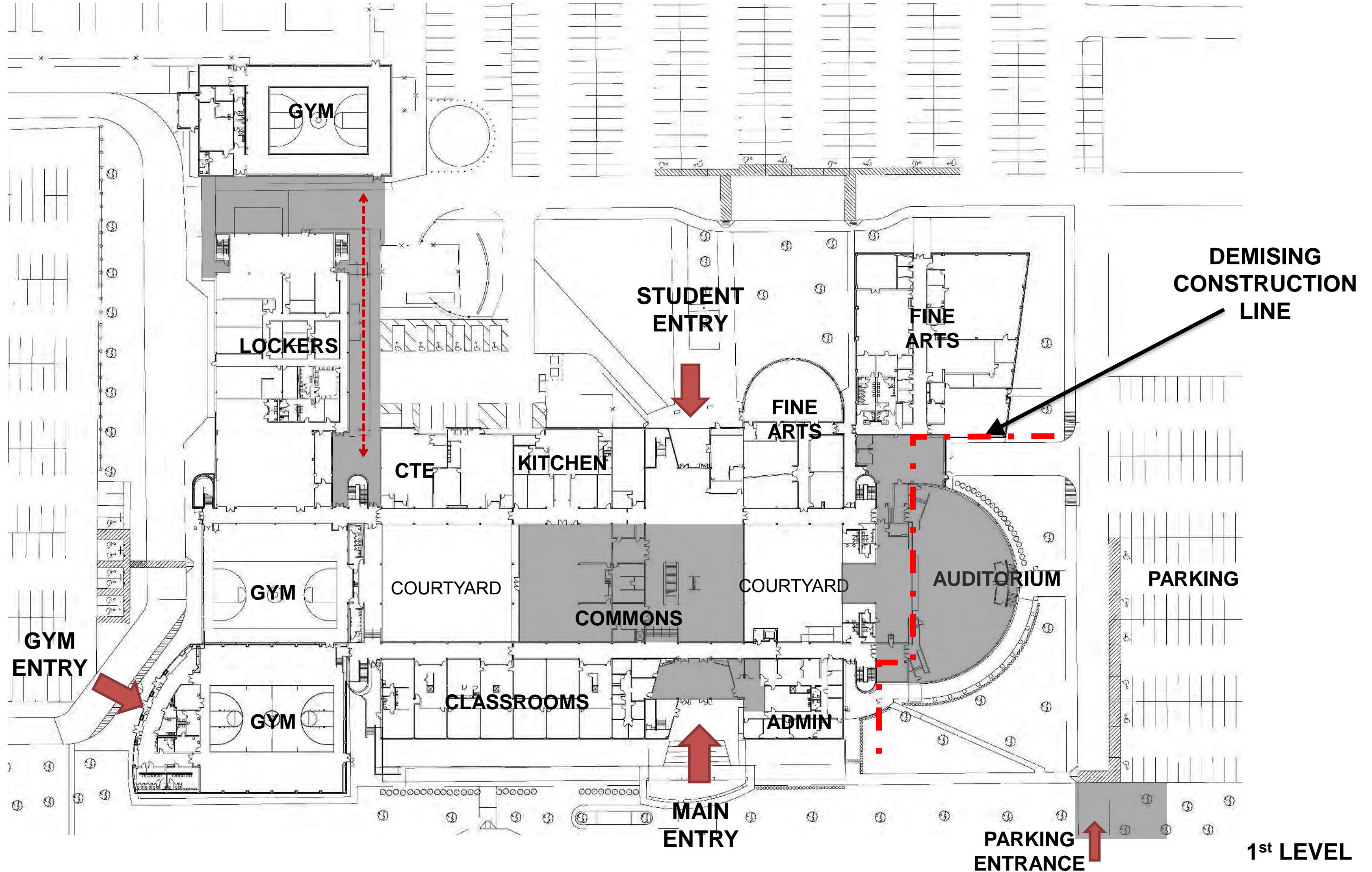
- **Additional Admin Offices**
- **Way-finding/ Academies**
- **Fix Stairs and Elevator**
- **SBAI needs**



# Overall Campus

# Stratford High School Additions and Renovations

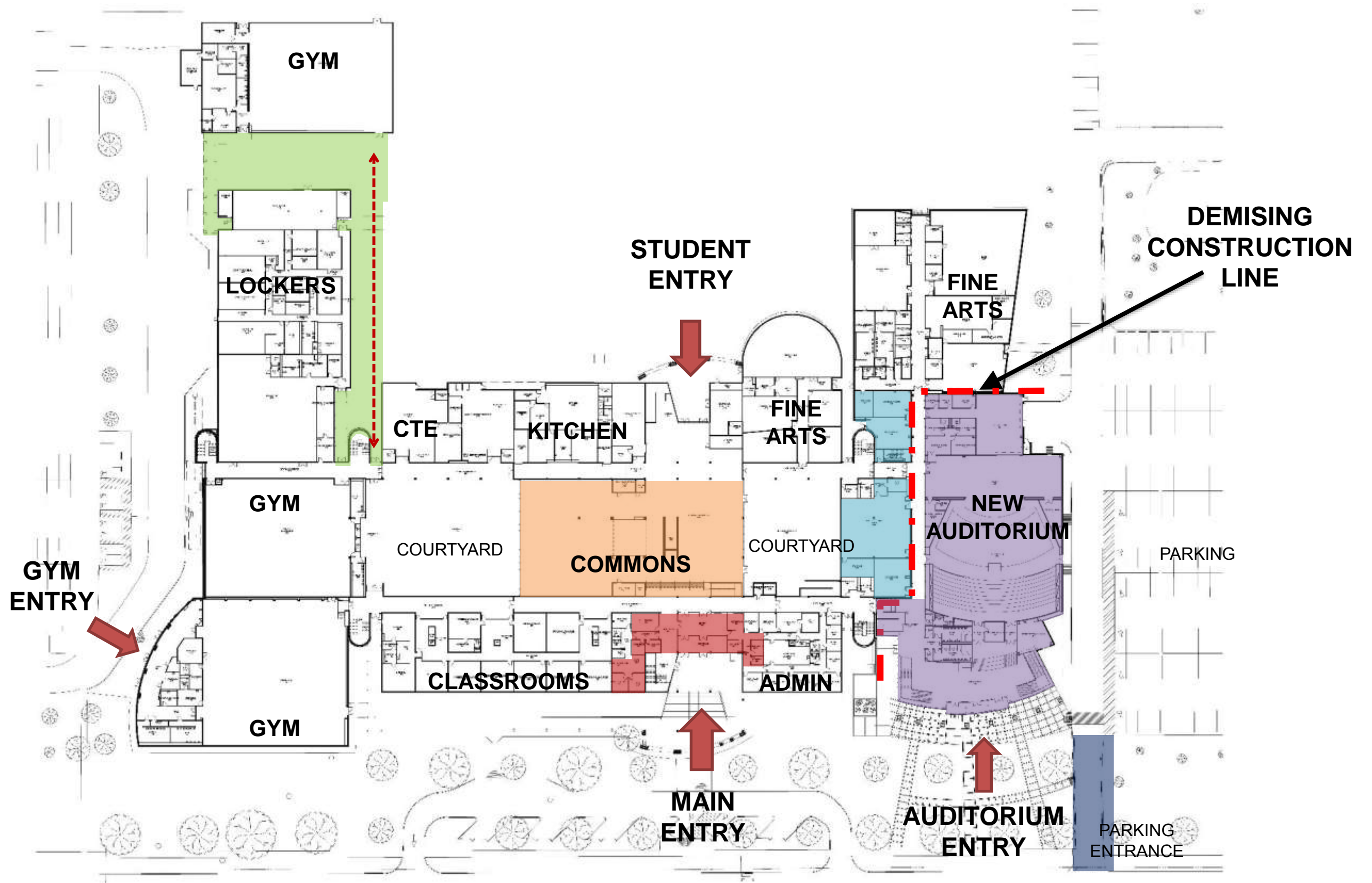
## Existing 1<sup>st</sup> Level Floor Plan





# Stratford High School Additions and Renovations

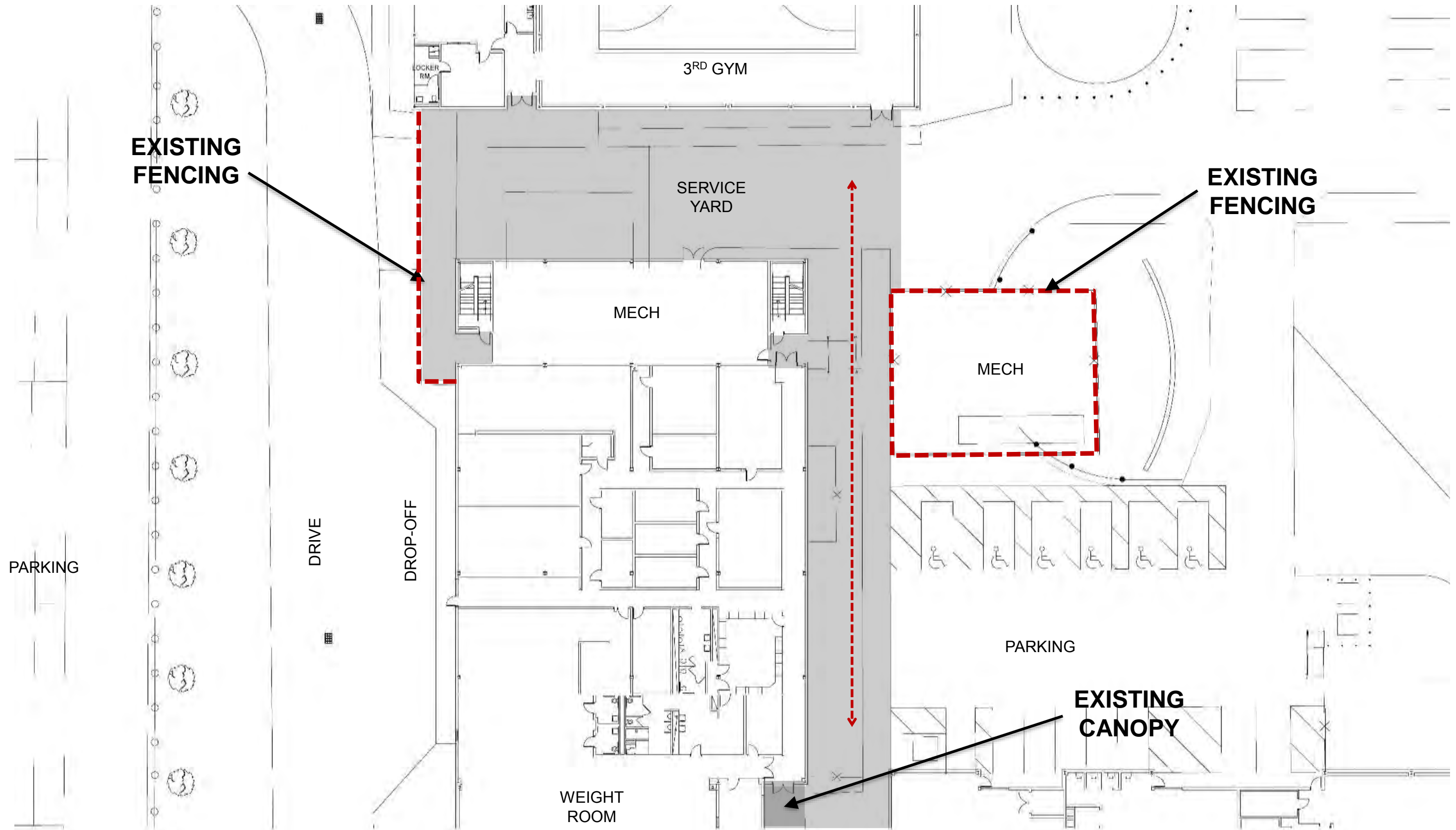
## Proposed 1<sup>st</sup> Level Floor Plan Layout



# Gym Secure Access

# Stratford High School Additions and Renovations

## Existing 3<sup>rd</sup> Gym Area





# Stratford High School Additions and Renovations

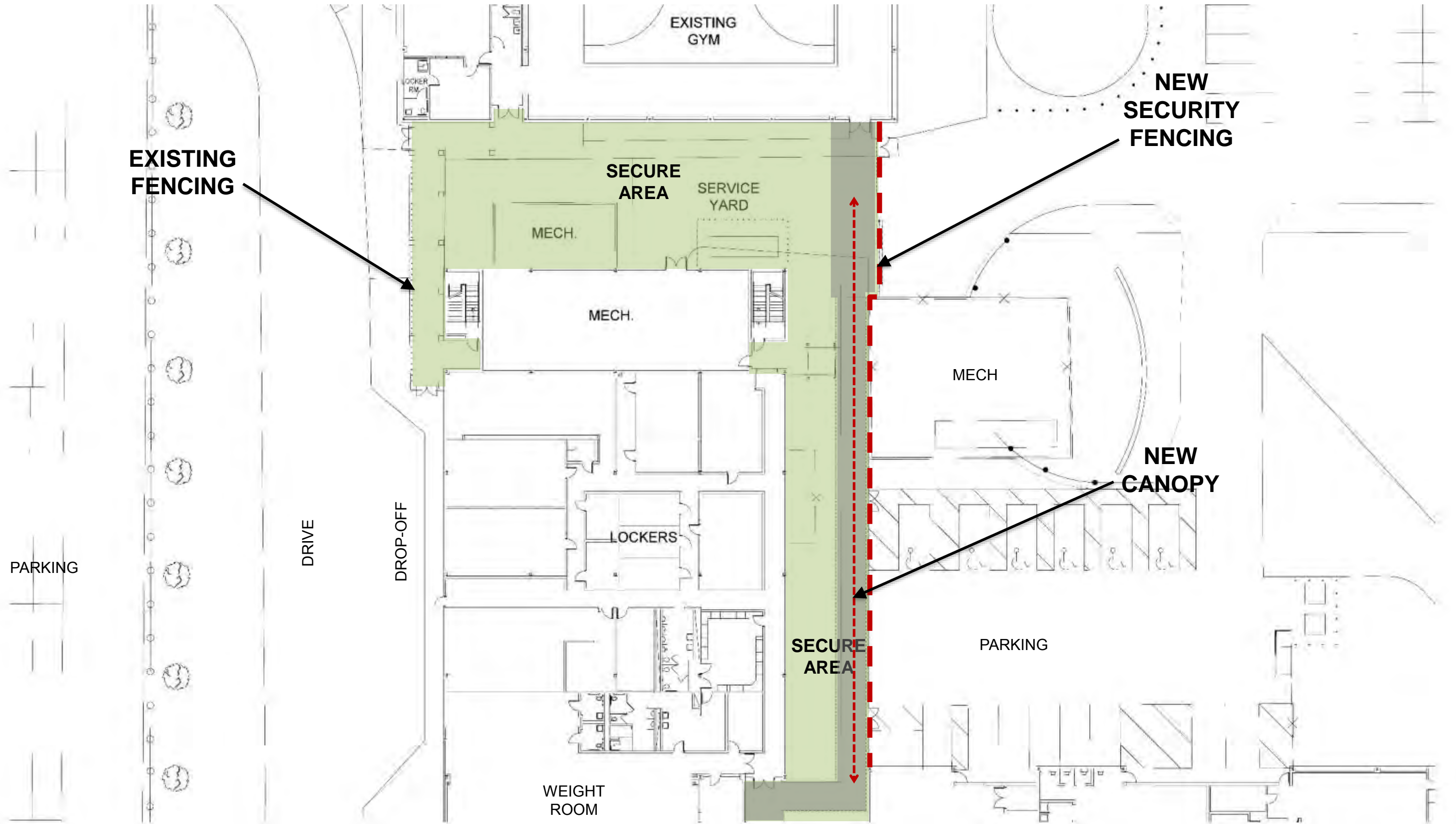
## 3<sup>rd</sup> Gym Secure Area - Photos





# Stratford High School Additions and Renovations

## Proposed Floor Plan Layout – 3<sup>rd</sup> Gym Secure Area

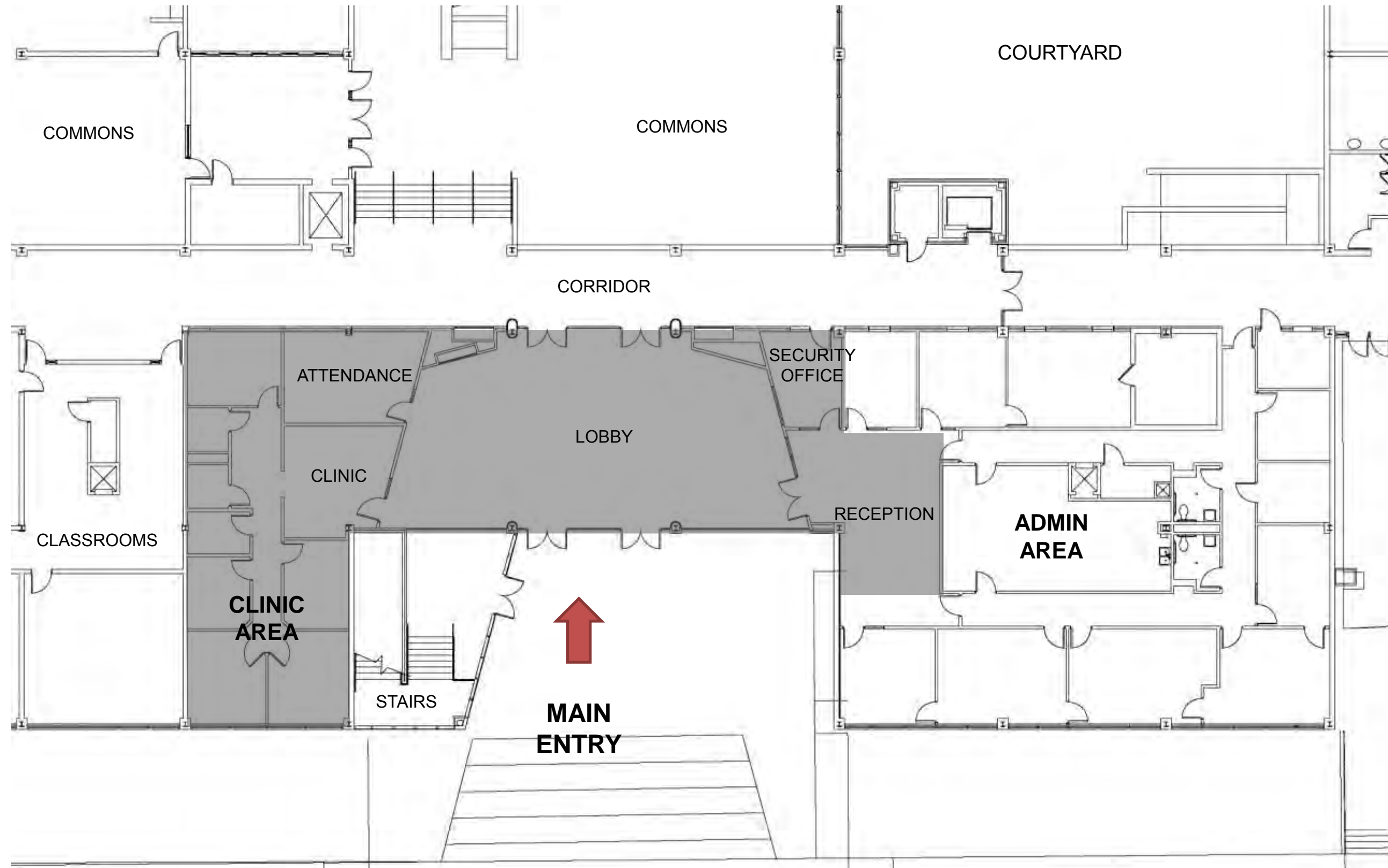


# Main Entry Area



# Stratford High School Additions and Renovations

## Existing Main Entry



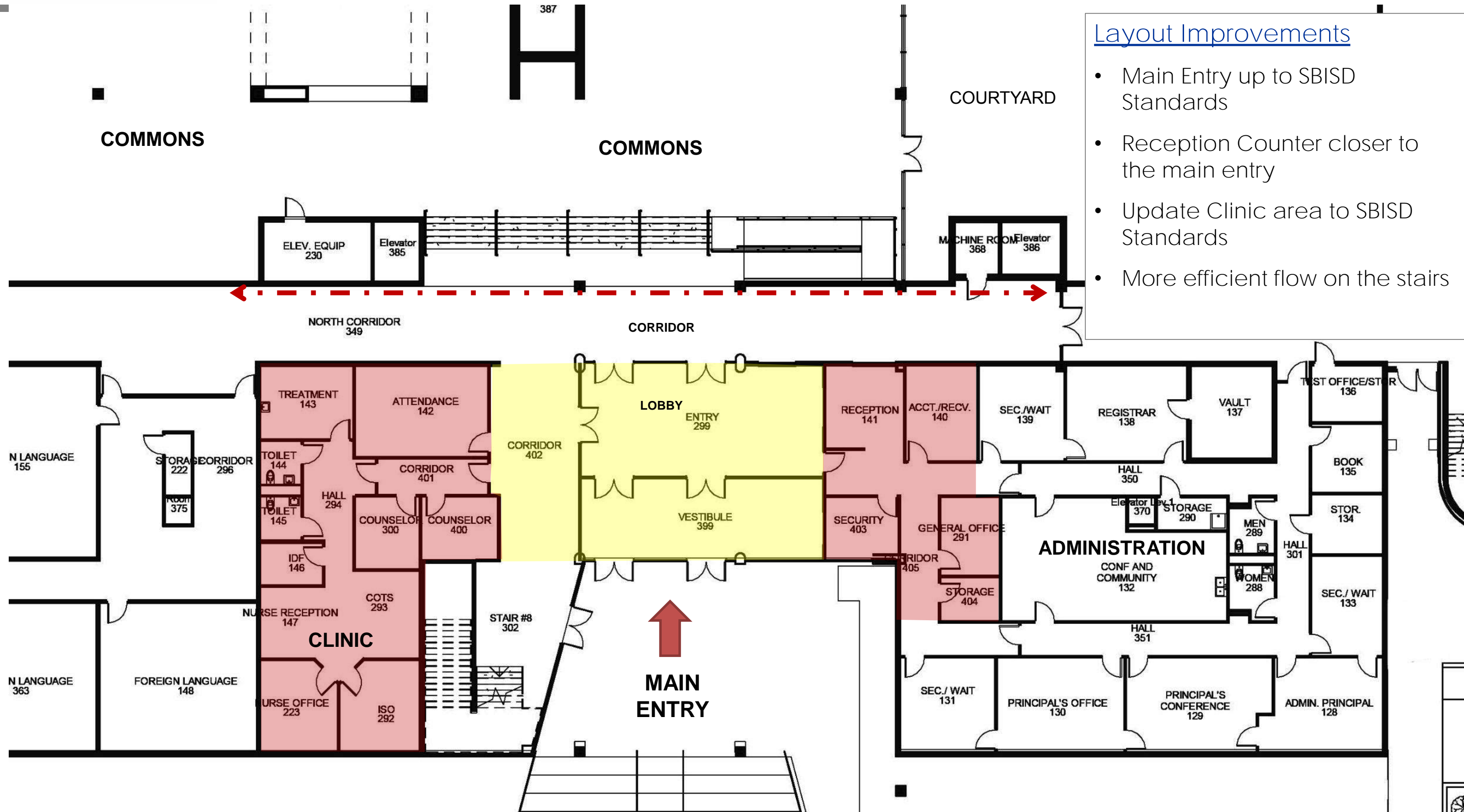






# Stratford High School Additions and Renovations

## Proposed Floor Plan Layout – Main Entry



### Layout Improvements

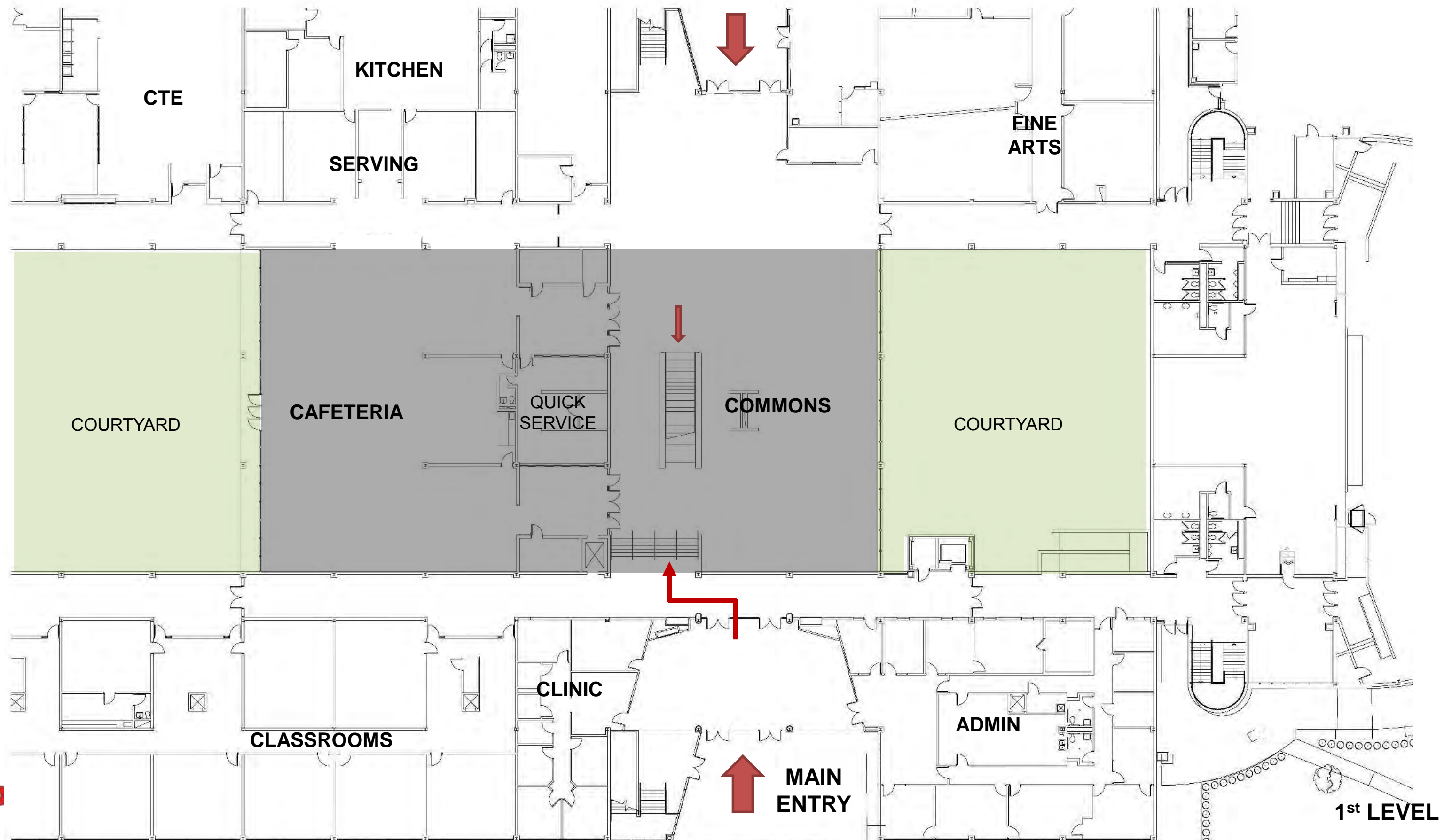
- Main Entry up to SBISD Standards
- Reception Counter closer to the main entry
- Update Clinic area to SBISD Standards
- More efficient flow on the stairs



# Dining Commons

# Stratford High School Additions and Renovations

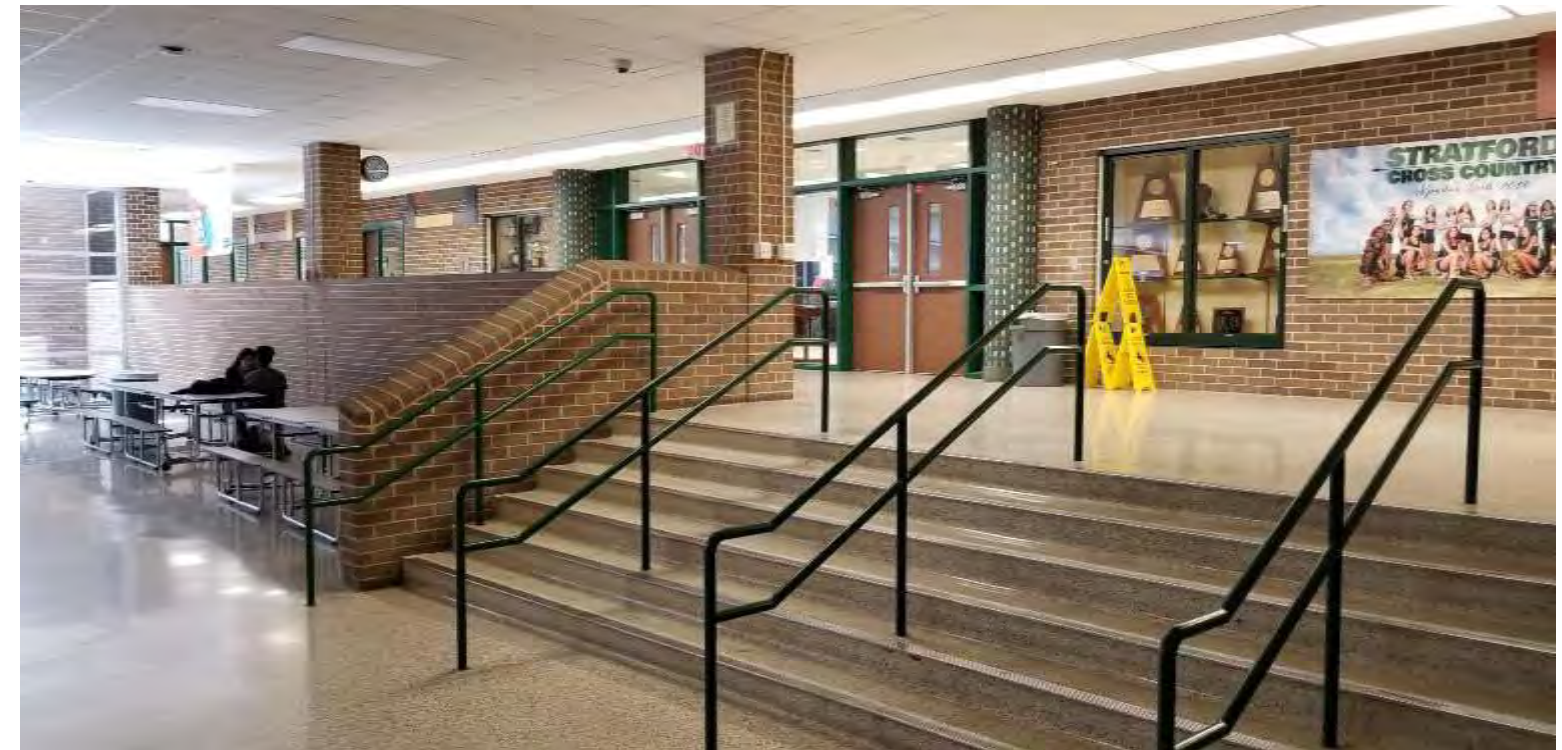
## Existing Student Commons



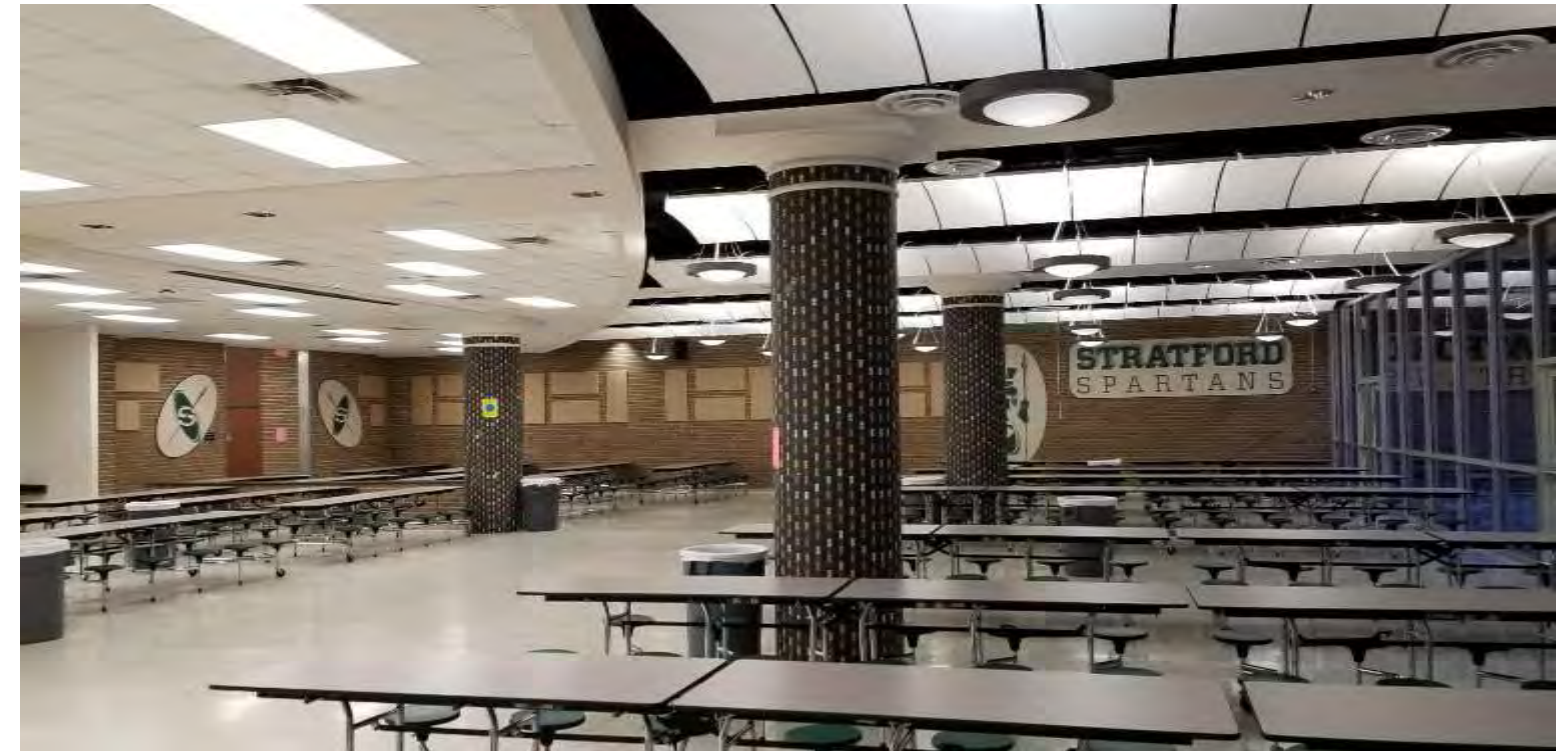


# Stratford High School Additions and Renovations

## Existing Student Commons - Photos



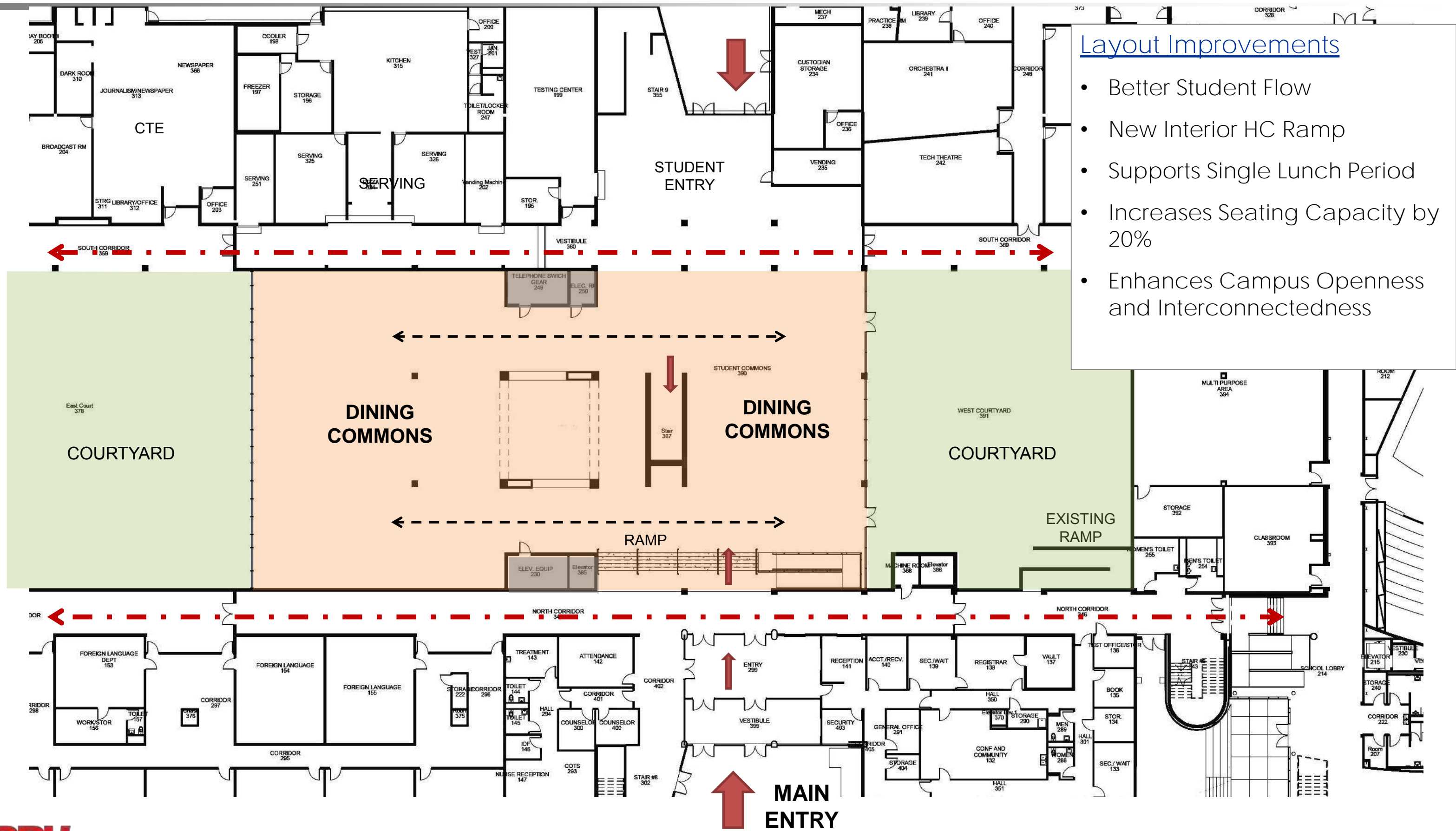






# Stratford High School Additions and Renovations

## Proposed Floor Plan Layout – Student Commons













# Stratford High School Additions and Renovations

## Dining Commons Interior Development





# Stratford High School Additions and Renovations

## Dining Commons Interior Development





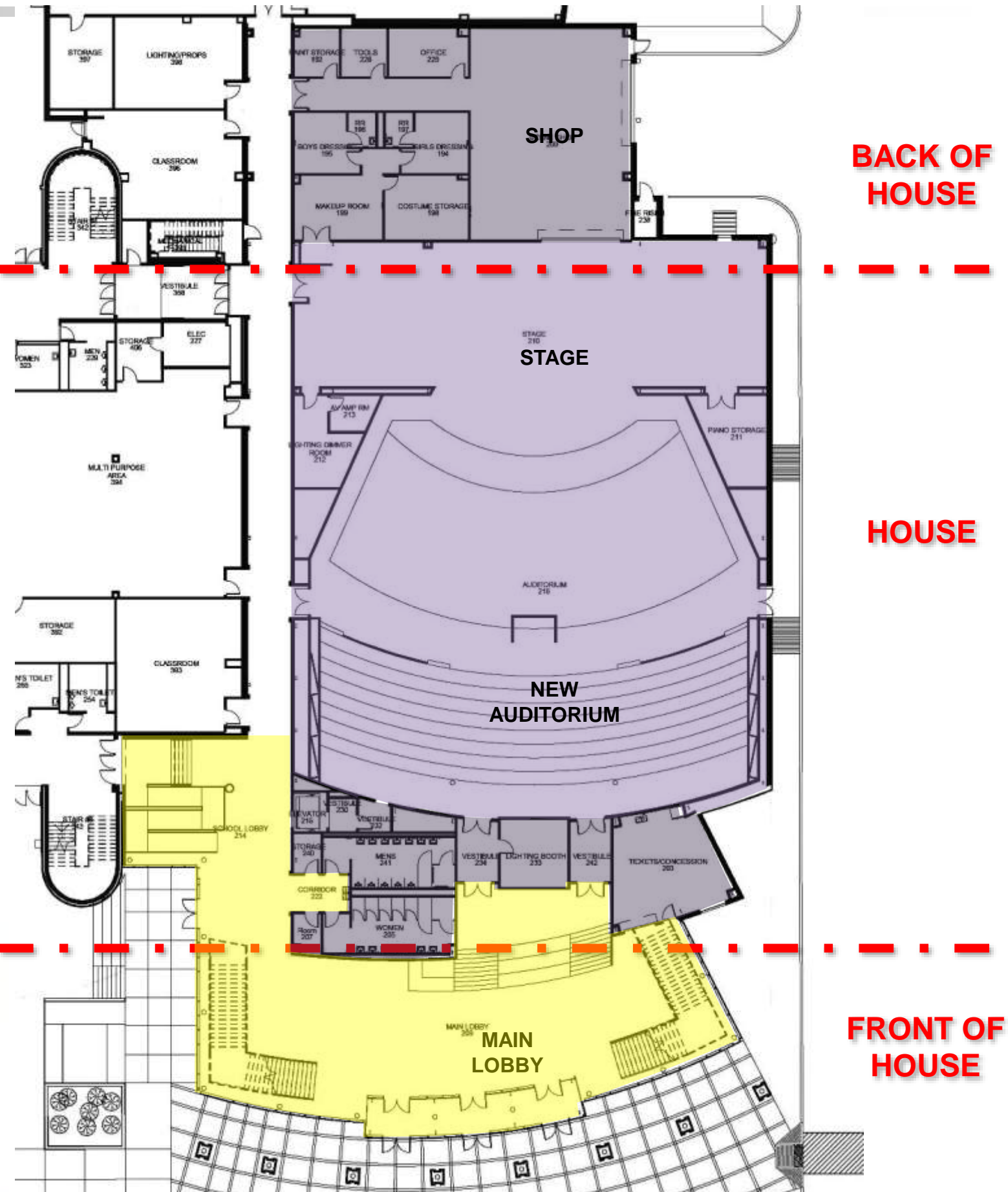
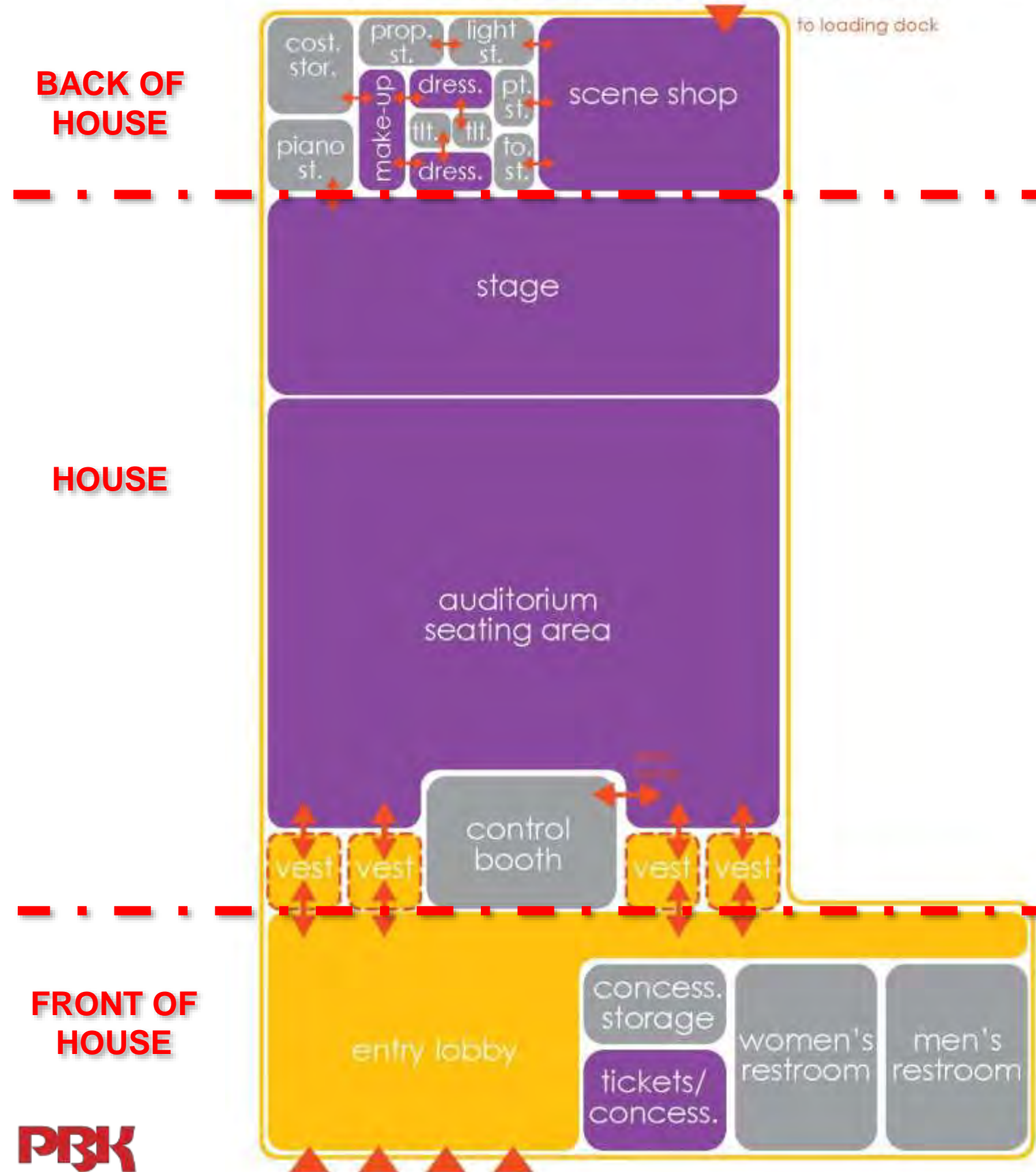
# Auditorium



# Stratford High School Additions and Renovations

## SBISD Ed Specs – High School Auditoriums

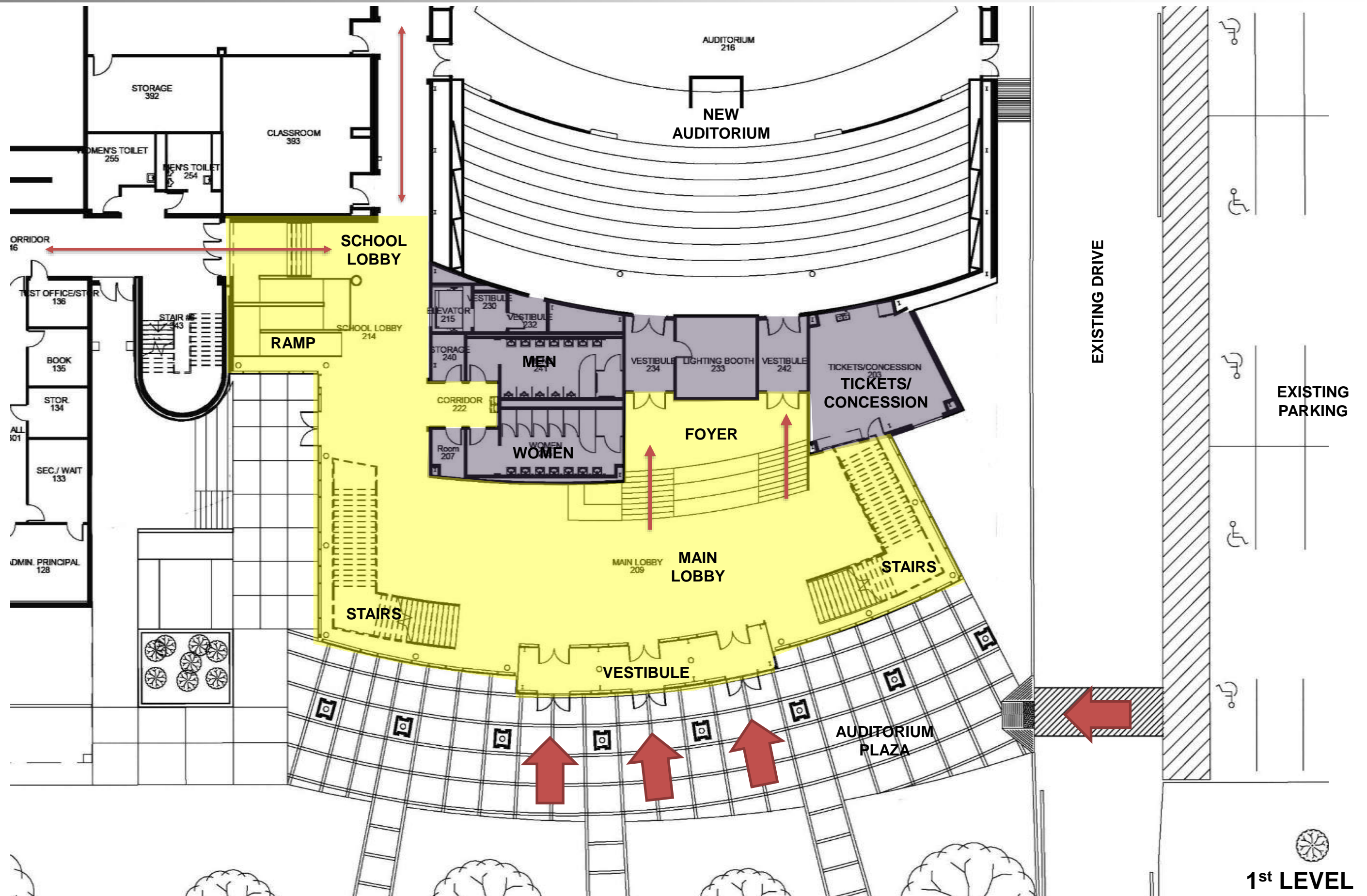
HIGH SCHOOL: AUDITORIUM DIAGRAM





# Stratford High School Additions and Renovations

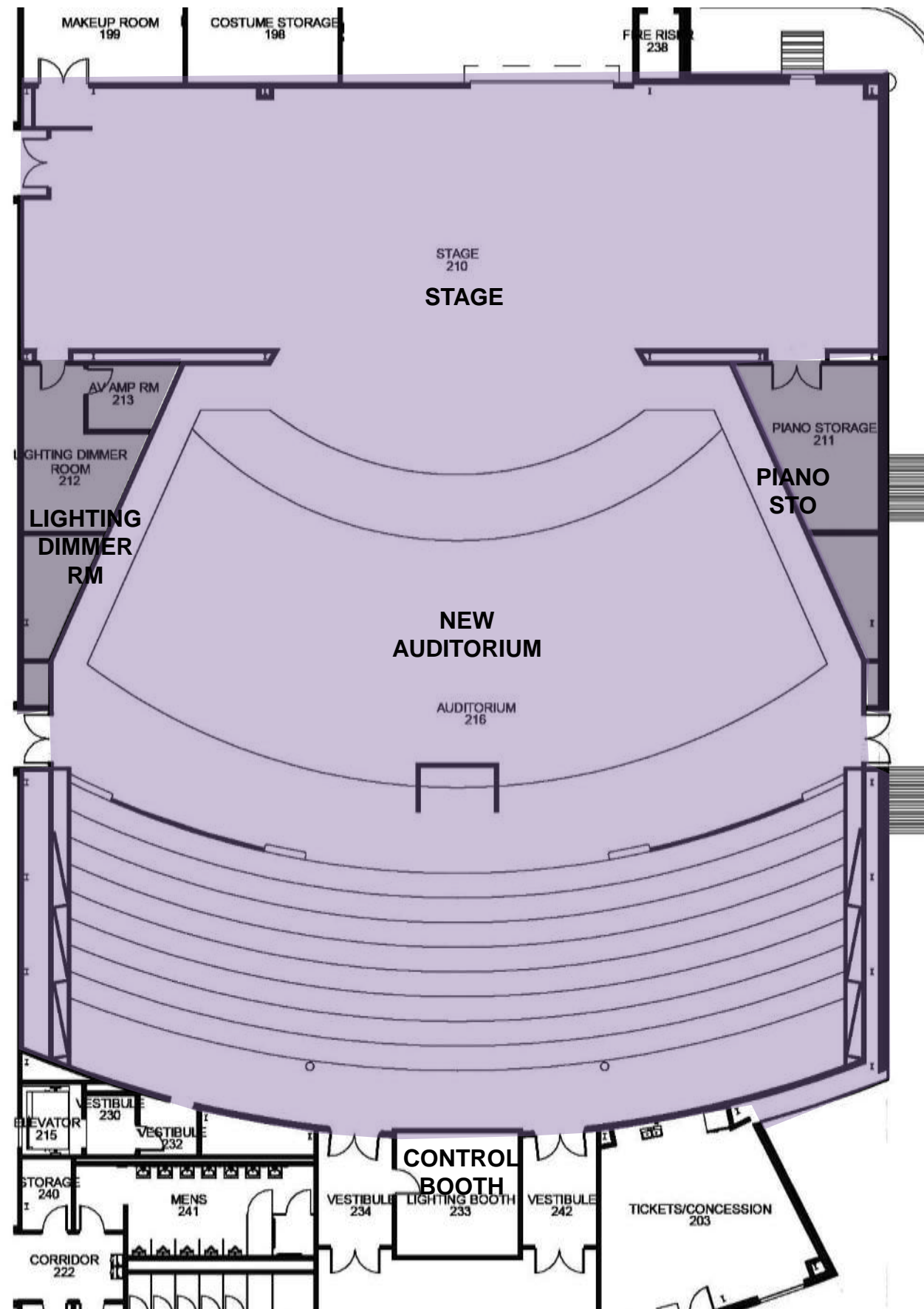
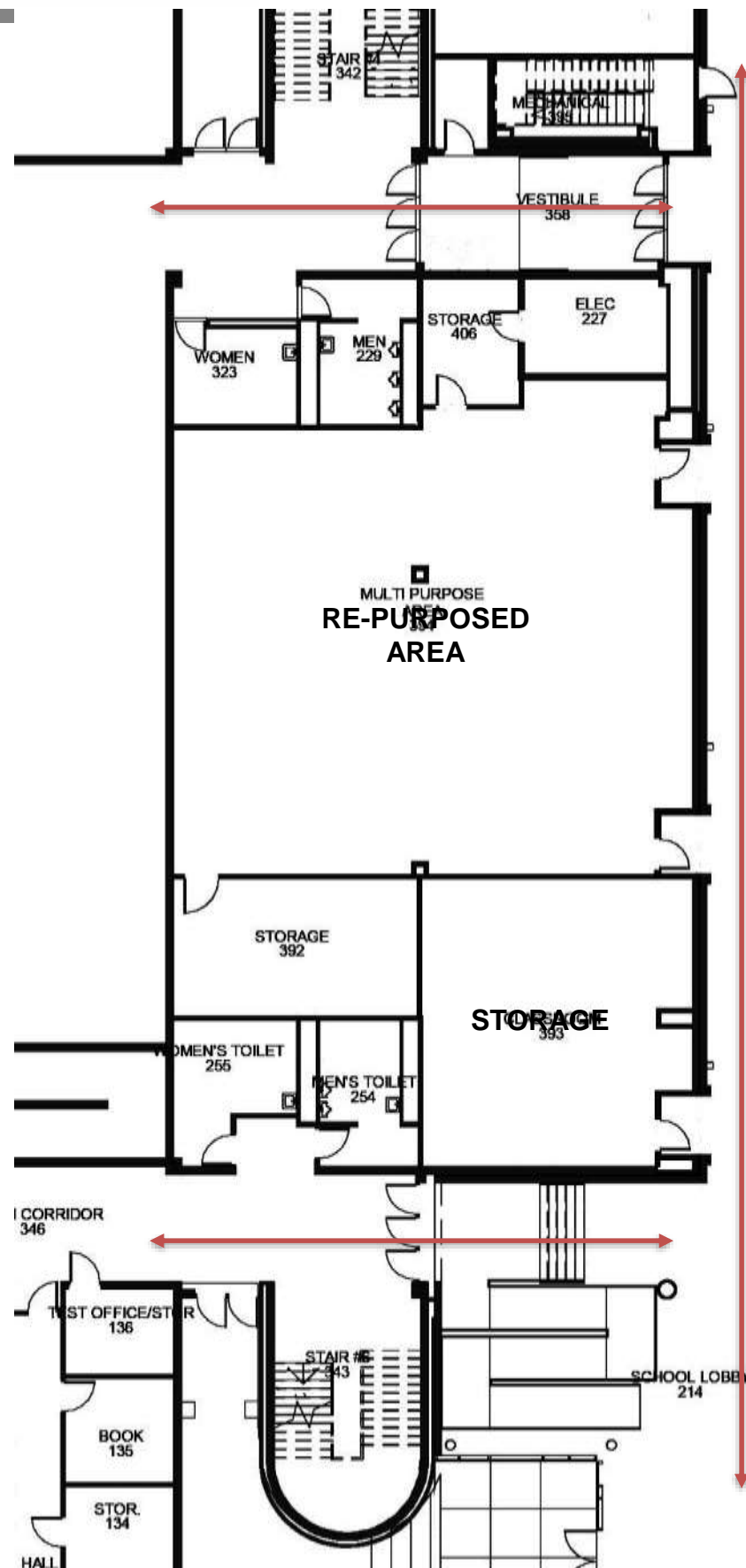
## Proposed Floor Plan Layout – Front of House



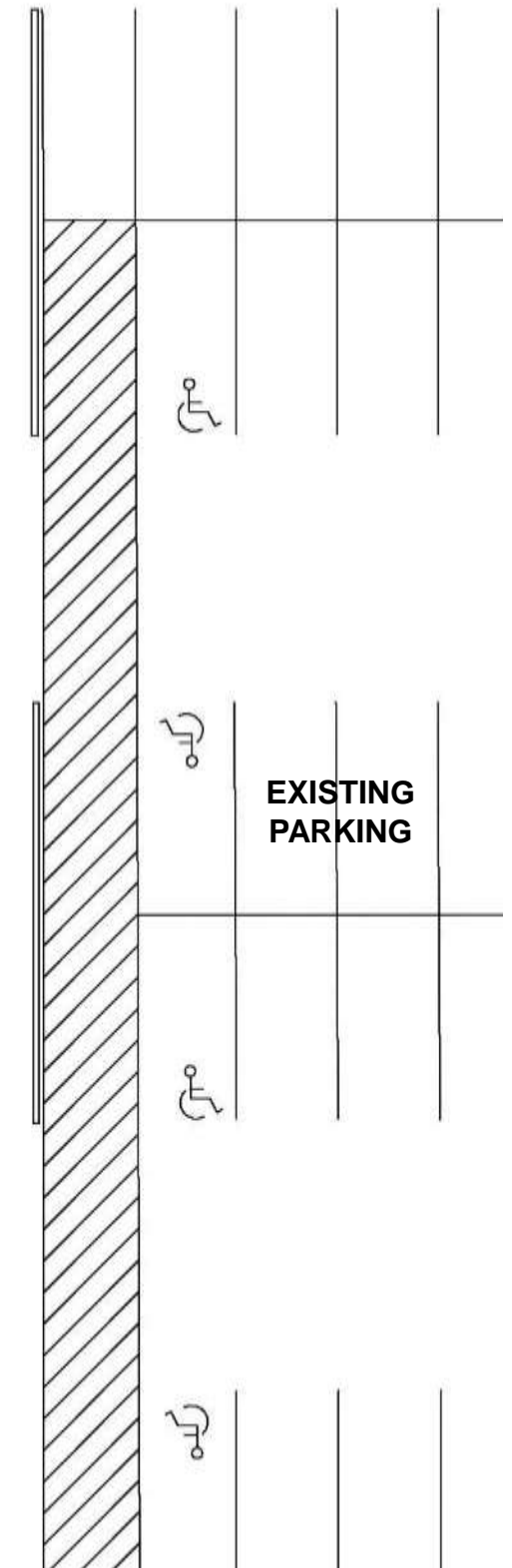


# Stratford High School Additions and Renovations

## Proposed Floor Plan Layout – House

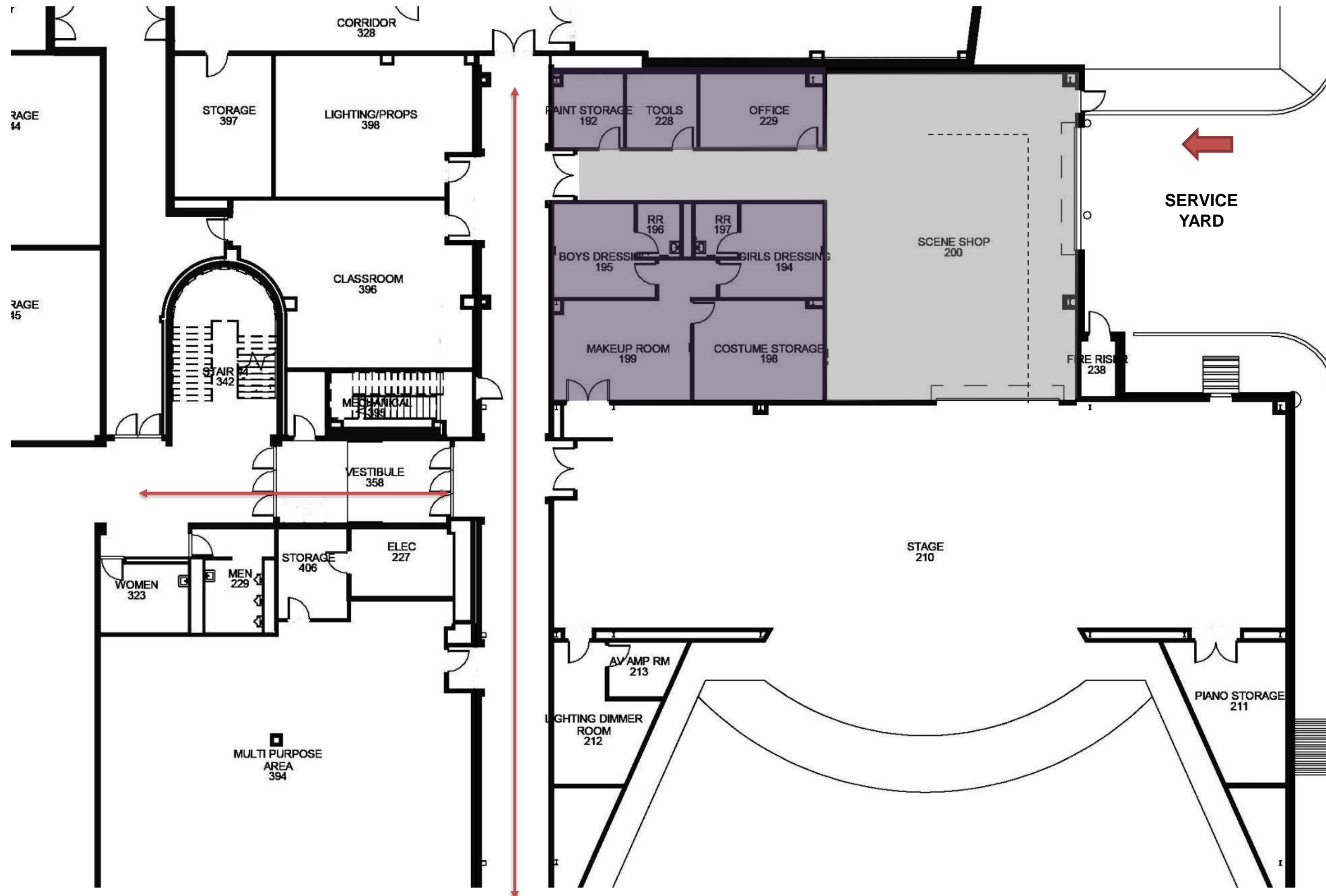


EXISTING DRIVE



# Stratford High School Additions and Renovations

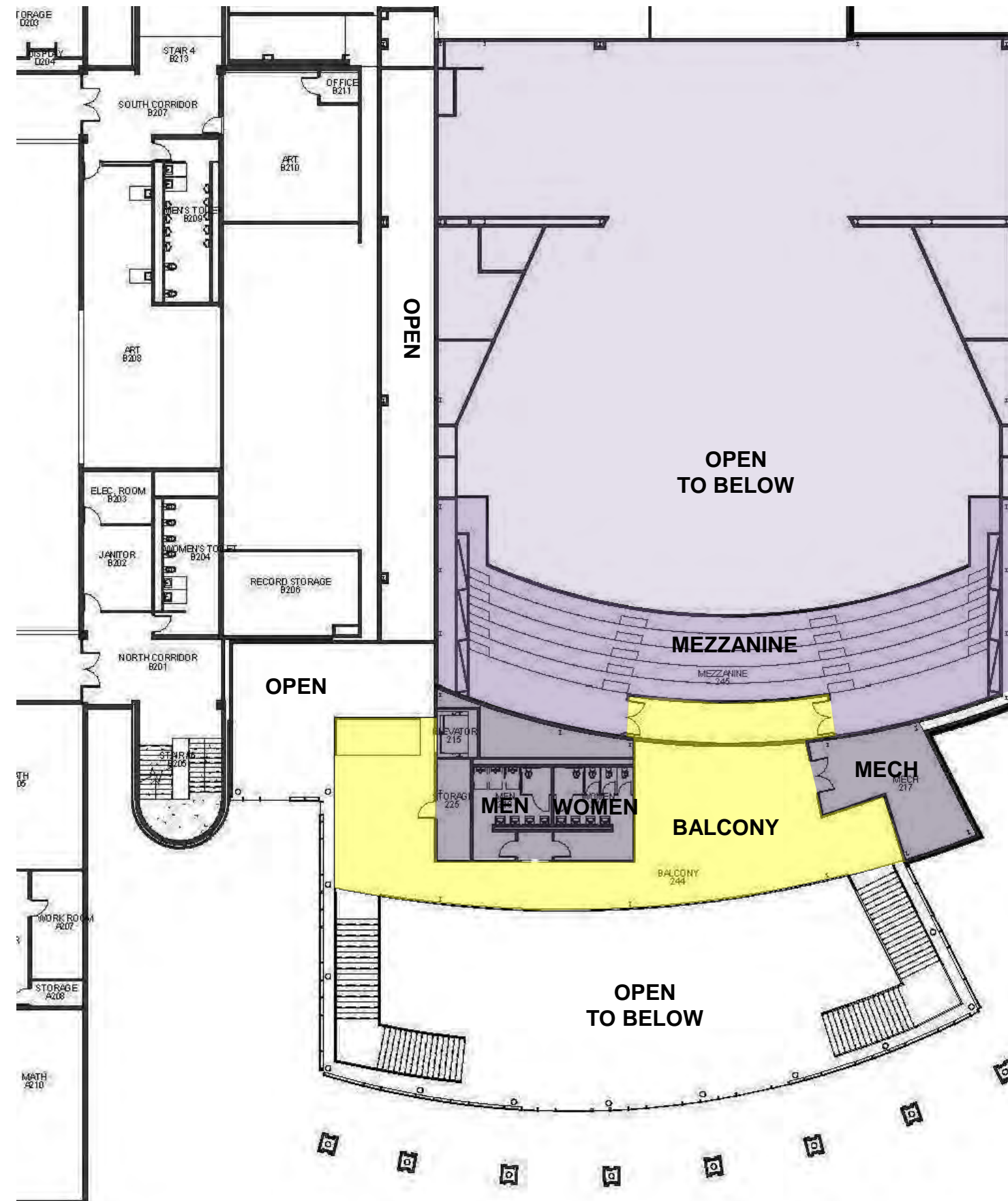
## Proposed Floor Plan Layout – Back of House





# Stratford High School Additions and Renovations

## Proposed Floor Plan Layout – New Auditorium





# Stratford High School Additions and Renovations

## New Auditorium Interior Development – Lobby



MAIN LOBBY VIEW



# Stratford High School Additions and Renovations

## New Auditorium Interior Development – Lobby



MAIN LOBBY VIEW





MEZZANINE VIEW



# Stratford High School Additions and Renovations

## New Auditorium Interior Development – Lobby



MEZZANINE VIEW



# Stratford High School Additions and Renovations

## New Auditorium Interior Development





# Stratford High School Additions and Renovations

## New Auditorium Interior Development





# Stratford High School Additions and Renovations

## New Auditorium Interior Development





# Stratford High School Additions and Renovations

## New Auditorium Interior Development







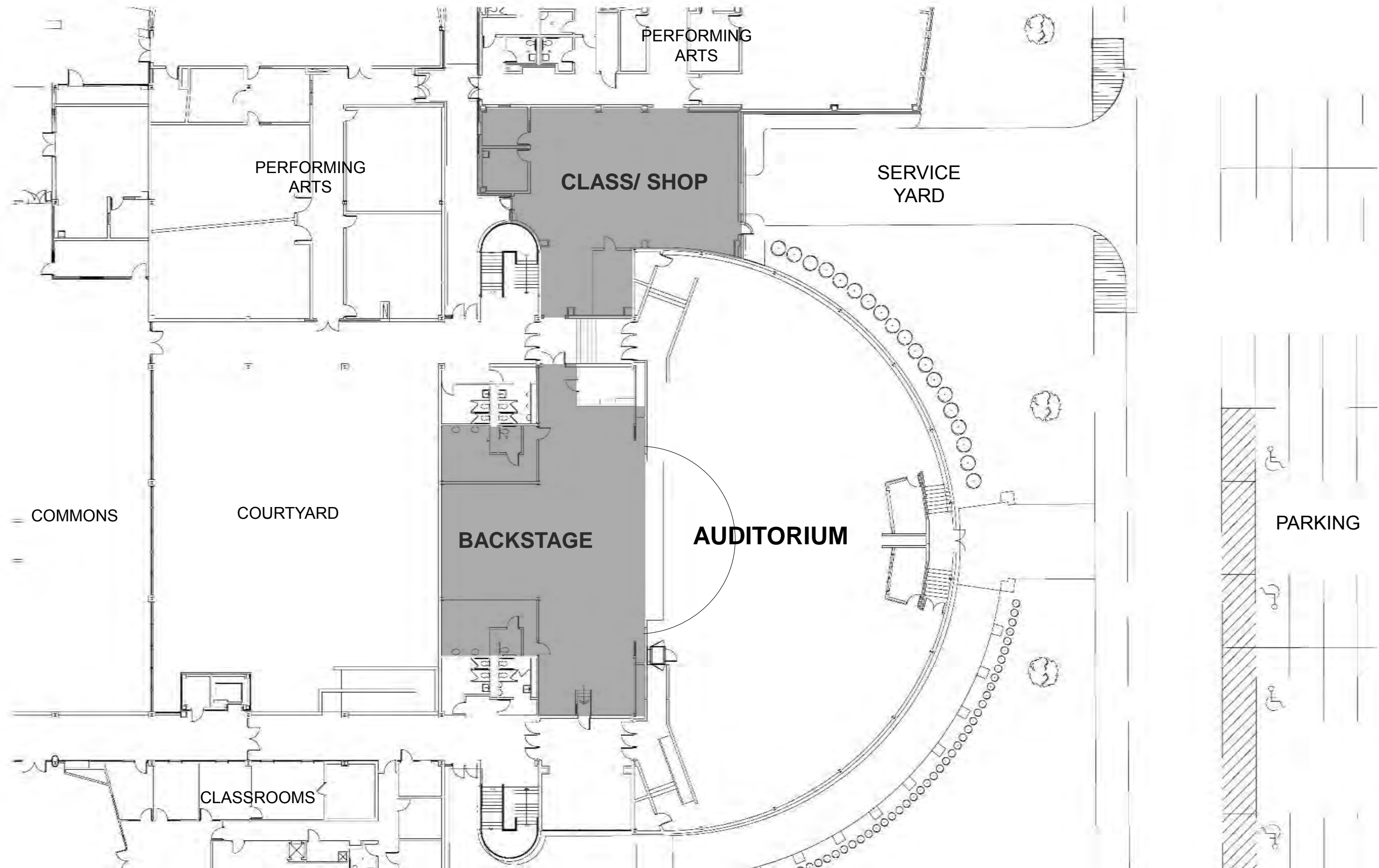


# Repurposed Areas

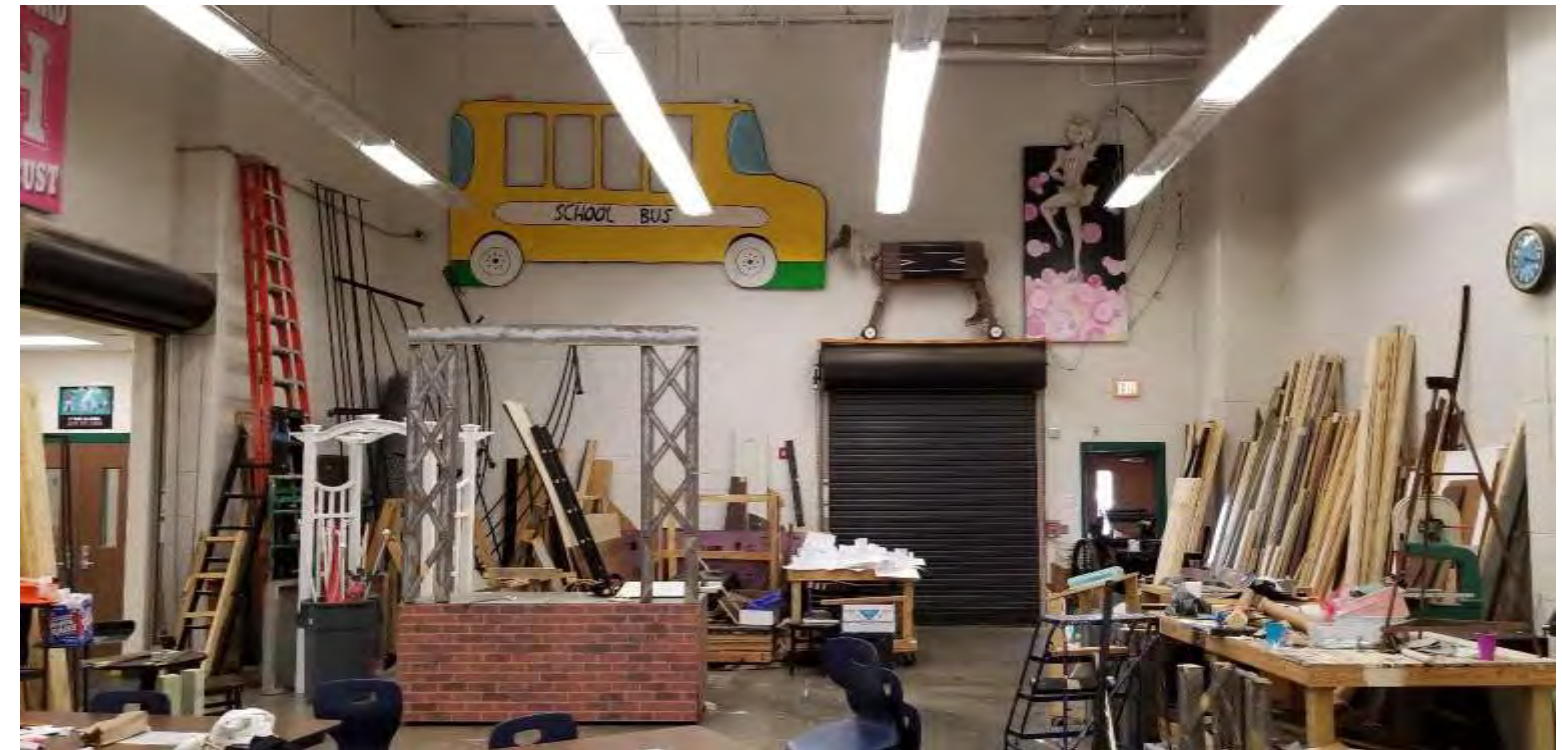


# Stratford High School Additions and Renovations

## Existing Repurposed Areas



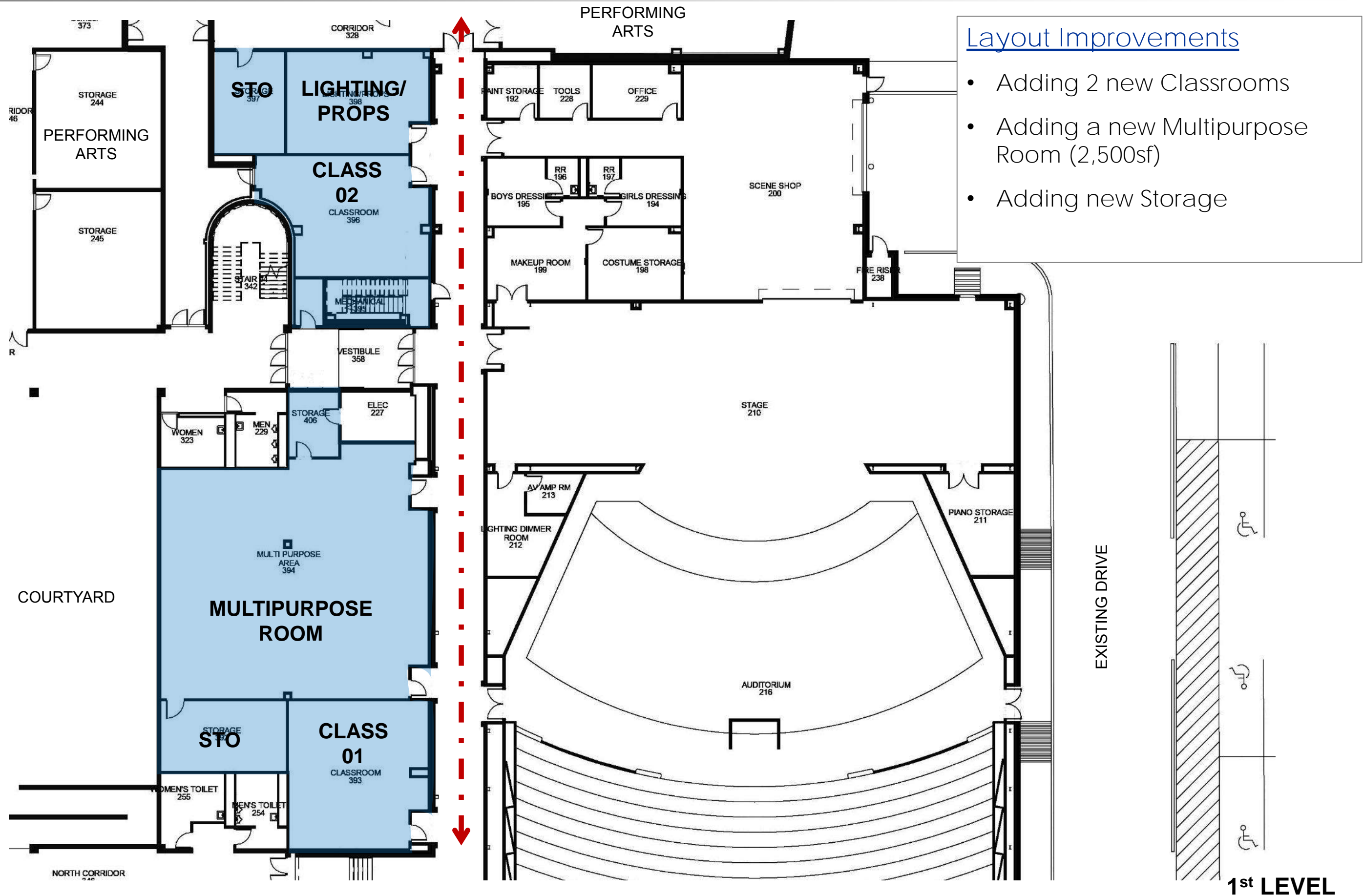






# Stratford High School Additions and Renovations

## Proposed Floor Plan Layout – Repurposed Area



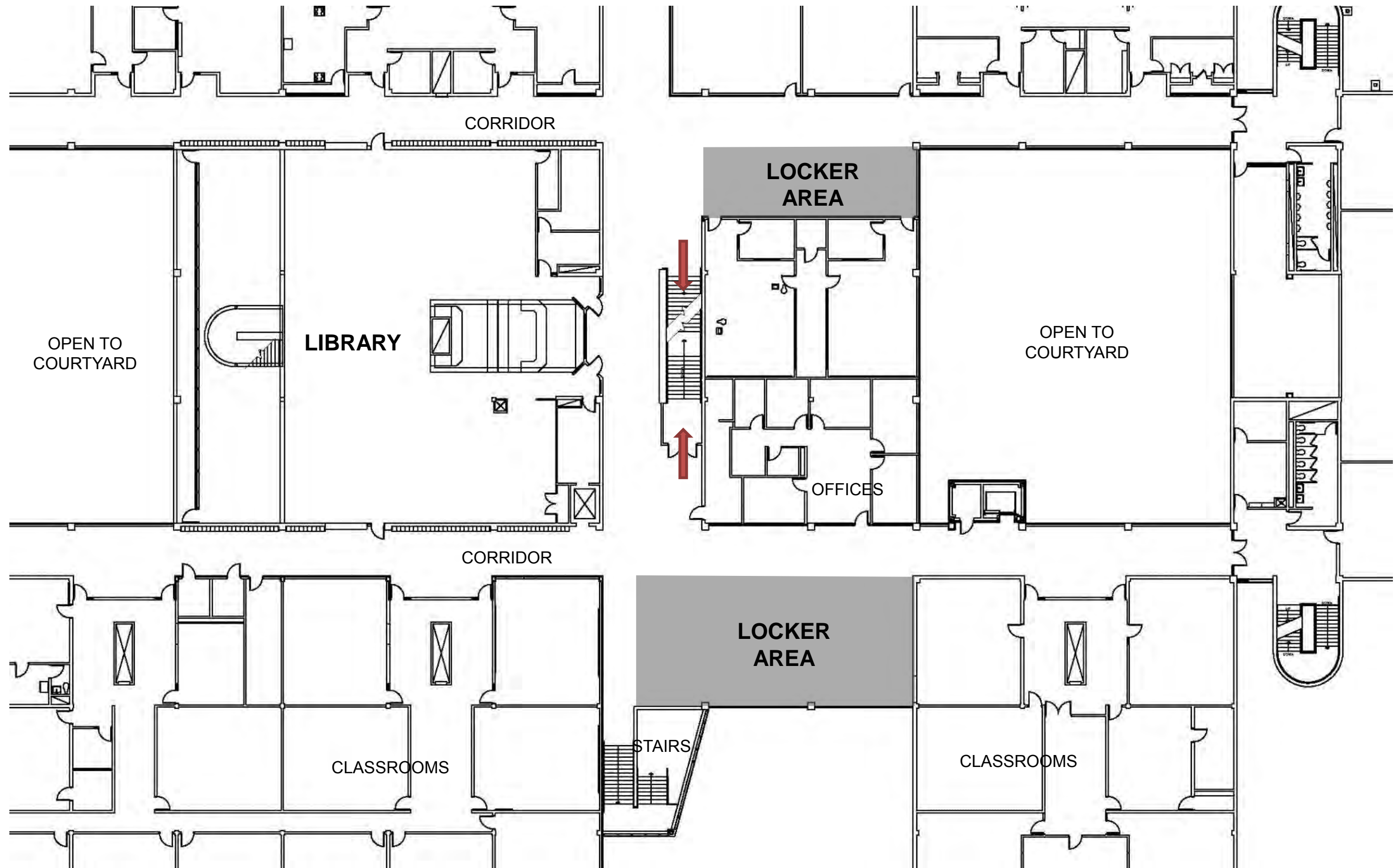


# Locker Areas (2<sup>nd</sup> and 3<sup>rd</sup> Levels)



# Stratford High School Additions and Renovations

## Existing 2<sup>nd</sup> Level Repurposed Locker Area





# Stratford High School Additions and Renovations

## Existing 2<sup>nd</sup> Level Repurposed Locker Area - Photos





# Stratford High School Additions and Renovations

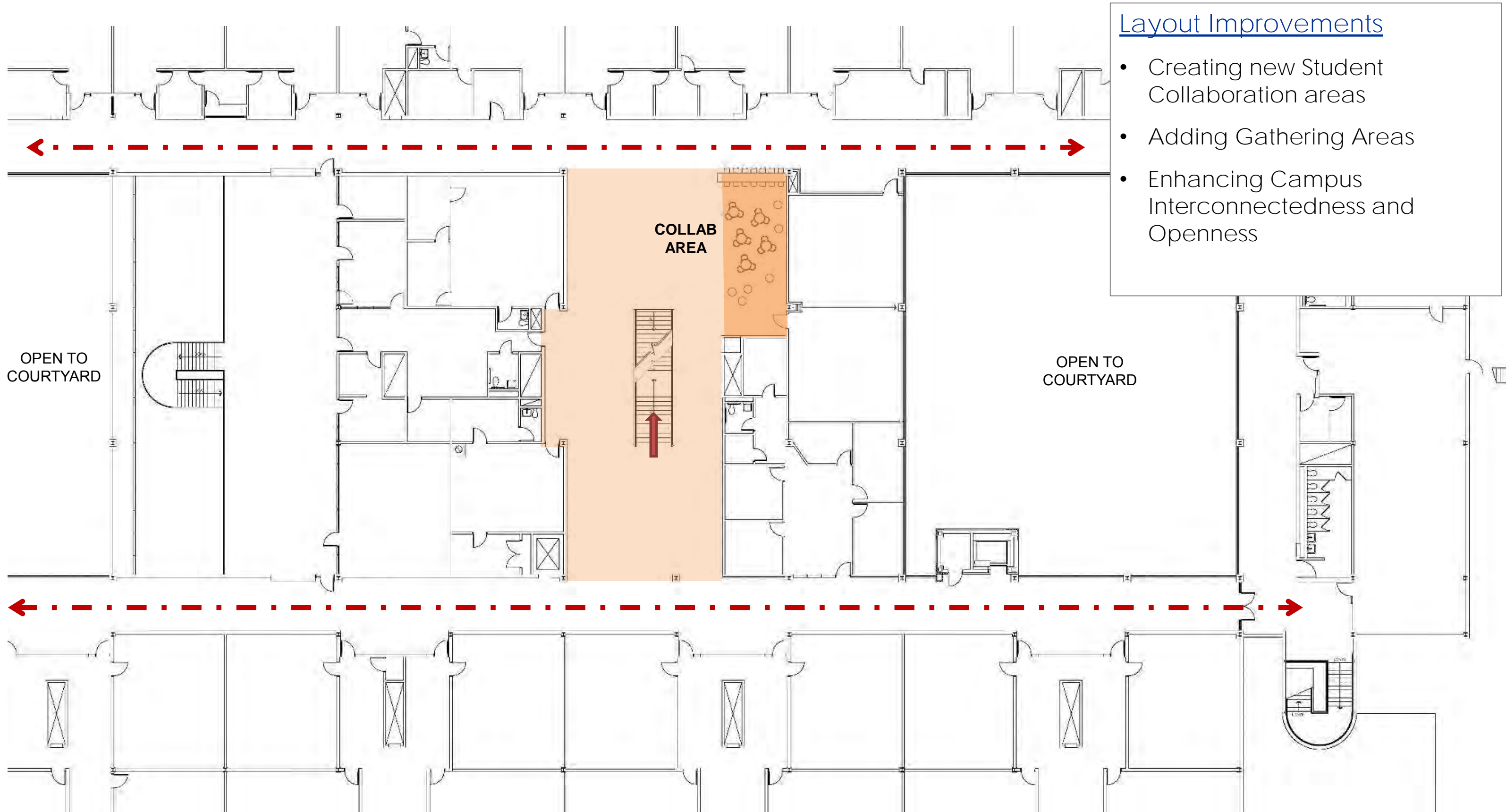
## Proposed Floor Plan Layout – 2<sup>nd</sup> Level Repurposed Locker Area





# Stratford High School Additions and Renovations

## Proposed Floor Plan Layout – 3<sup>rd</sup> Level Repurposed Locker Area



### Layout Improvements

- Creating new Student Collaboration areas
- Adding Gathering Areas
- Enhancing Campus Interconnectedness and Openness



















# Exterior Development



# Stratford High School Additions and Renovations

## New Auditorium Exterior Development





# Stratford High School Additions and Renovations

## New Auditorium Exterior Development



**MAIN ENTRY VIEW**



# Stratford High School Additions and Renovations

## New Auditorium Exterior Development



**MAIN ENTRY VIEW**



# Stratford High School Additions and Renovations

## New Auditorium Exterior Development



MAIN FACADE VIEW



# Stratford High School Additions and Renovations

## New Auditorium Exterior Development



**VIEW FROM MAIN SCHOOL ENTRY**





# Stratford High School Additions and Renovations

## New Auditorium Exterior Development





# Stratford High School Additions and Renovations

## New Auditorium Exterior Development



**MAIN ENTRY VIEW**



# Stratford High School Additions and Renovations

## New Auditorium Exterior Development



MAIN ENTRY VIEW



# Animation



# PAT 09 Review



- Log in to: [sido.com](https://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 (2<sup>nd</sup> and 3<sup>rd</sup> Level)



- Log in to: [slido.com](https://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?



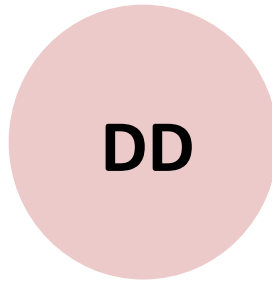
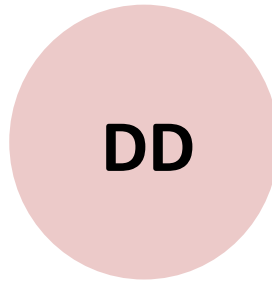
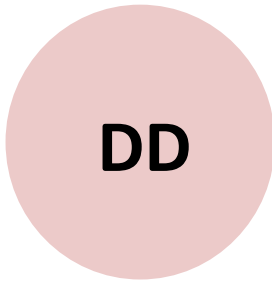
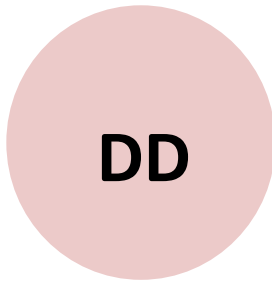
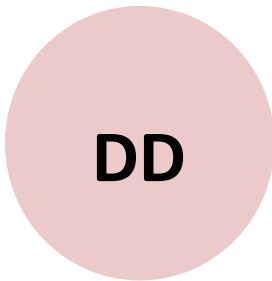
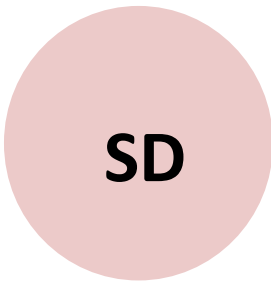
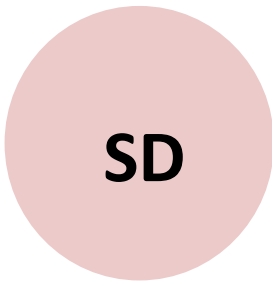
# Next Steps





**PAT 01**   **PAT 02**   **PAT 03**   **PAT 04**   **PAT 05**   **PAT 06**   **PAT 07**   **PAT 08**   **PAT 09**   **Review**

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



- |  |  |   |   |  |  |   |   |  |  |
|--|--|---|---|--|--|---|---|--|--|
| <ul style="list-style-type: none"><li>• Fact Finding Review</li><li>• Gather Data</li><li>• Establish Guiding Principles</li></ul> | <ul style="list-style-type: none"><li>• Floor Plan improvements</li><li>• Auditorium plan review</li><li>• Site Improvements</li></ul> | <ul style="list-style-type: none"><li>• Refine Layout Options</li><li>• Acoustical consultant</li></ul> | <ul style="list-style-type: none"><li>• Refine Auditorium Layout Options</li><li>• Volumetric exterior concepts</li></ul> | <ul style="list-style-type: none"><li>• Refine Layout Options</li><li>• Review Exterior Design</li></ul> | <ul style="list-style-type: none"><li>• Review Overall Design June 27<sup>th</sup></li></ul> | <ul style="list-style-type: none"><li>• Auditorium Review (Layout, Exterior and Interior)</li></ul> | <ul style="list-style-type: none"><li>• Review Lobby, Clinic, Cafeteria, Locker areas</li></ul> | <ul style="list-style-type: none"><li>• Overall Review for Auditorium</li><li>• Overall review for Lobby, Clinic, Cafeteria, Locker Areas</li><li>• Review Material and Finishes</li></ul> | <ul style="list-style-type: none"><li>• Final Overall Review of the project</li><li>• Final Review Material, Finishes and Colors</li></ul> |
|--|--|---|---|--|--|---|---|--|--|





**Thank You!**

