

## Stratford High School Additions and Renovations **PAT Meeting No. 01**

Spring Branch Independent School District \\ Houston, Texas \\ February 28<sup>th</sup>, 2019







1-800-938-7272 \\ PBK.com



## **PAT Meeting #01** (3:15pm to 4:45pm)

- Introduction
- Project Overview
- Goals and Vision
- Visioning Session 01 (20 minutes)
- Visioning Session 02 (25 minutes)
- PAT Review
- Next Steps
- Meeting Adjourned at 4:45pm





Stratford High School Additions and Renovations INTRODUCTION















## 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

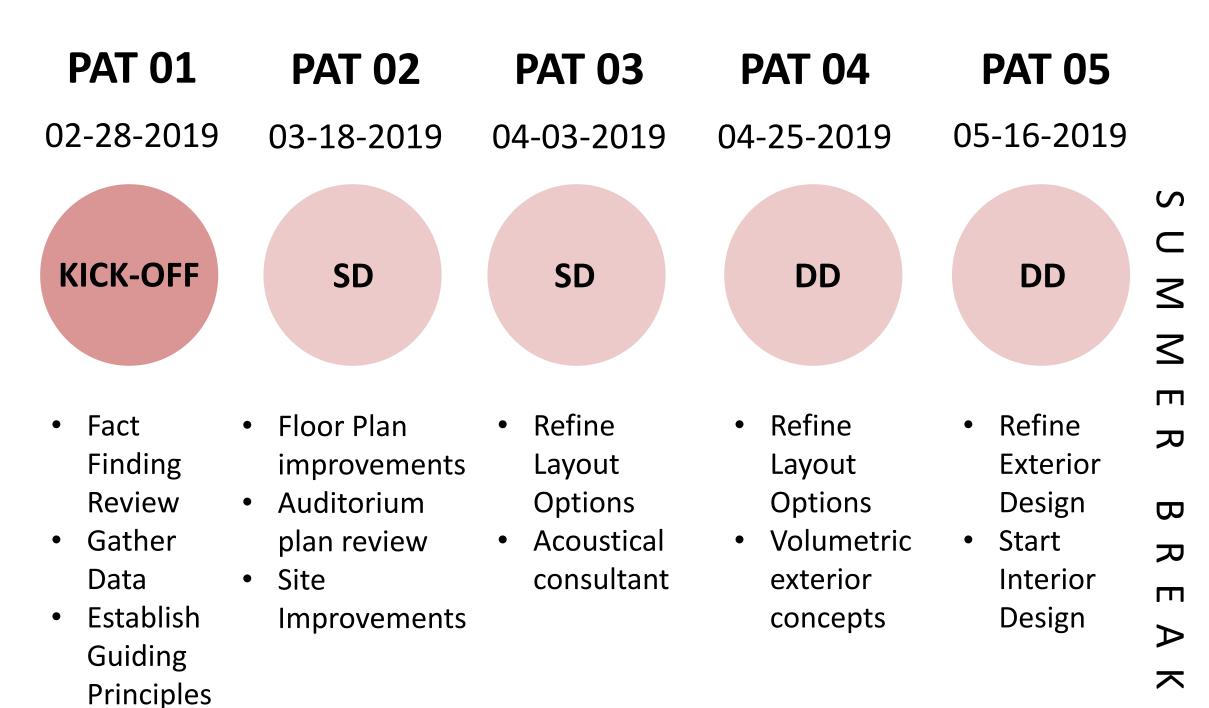
Each Project Advisory Team's (PAT) members are charged with **providing input into planning and design development** for their school's new construction or major renovation project in the 2017 Bond Program. The PAT will meet as needed throughout the project, from initial planning, through design to the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



## **Project Overview**



Stratford High School Additions and Renovations **PAT MEETING SCHEDULE** 



**PBK** 

# **PAT 06** 08-21-2019

**PAT 07** 09-04-2019

CD 50% CD 75%

- Review
   Overall
   Design
- Present
   Exterior and
   Interior
   imagery
- Review finishes

- Review
  - Overall
  - Design
- Review Finishes



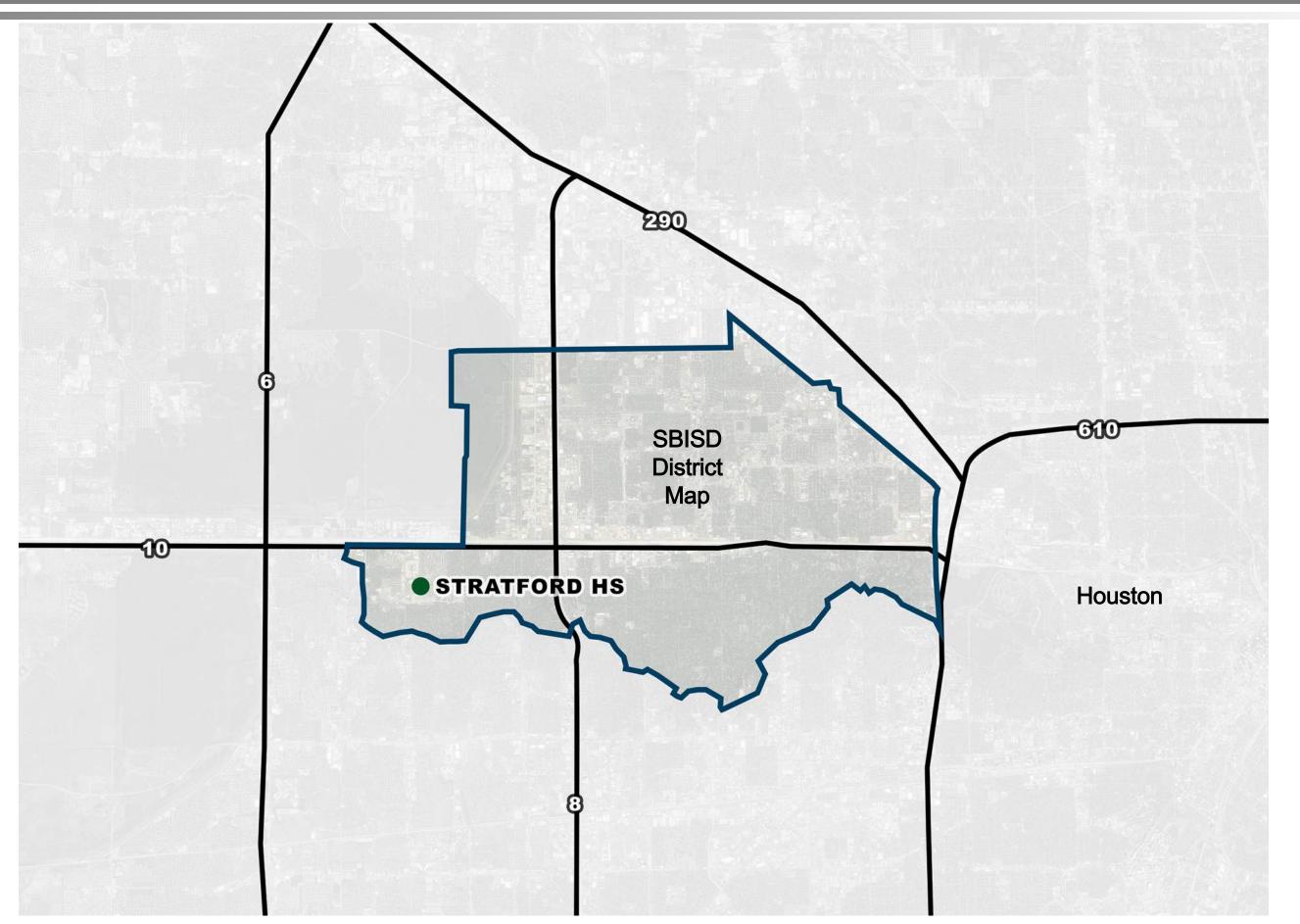
- New 1,000 seat Auditorium ullet
- Mechanical/ HVAC System Upgrades; for better comfort control in hallways and classrooms
- Exterior/Interior Upgrades:
  - Safety and security (fire alarms, burglar and access control)
  - Meet Education Specifications (replacement of student) furniture, evaluate lighting, 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)





PBK

# Stratford High School Additions and Renovations **DISTRICT MAP**

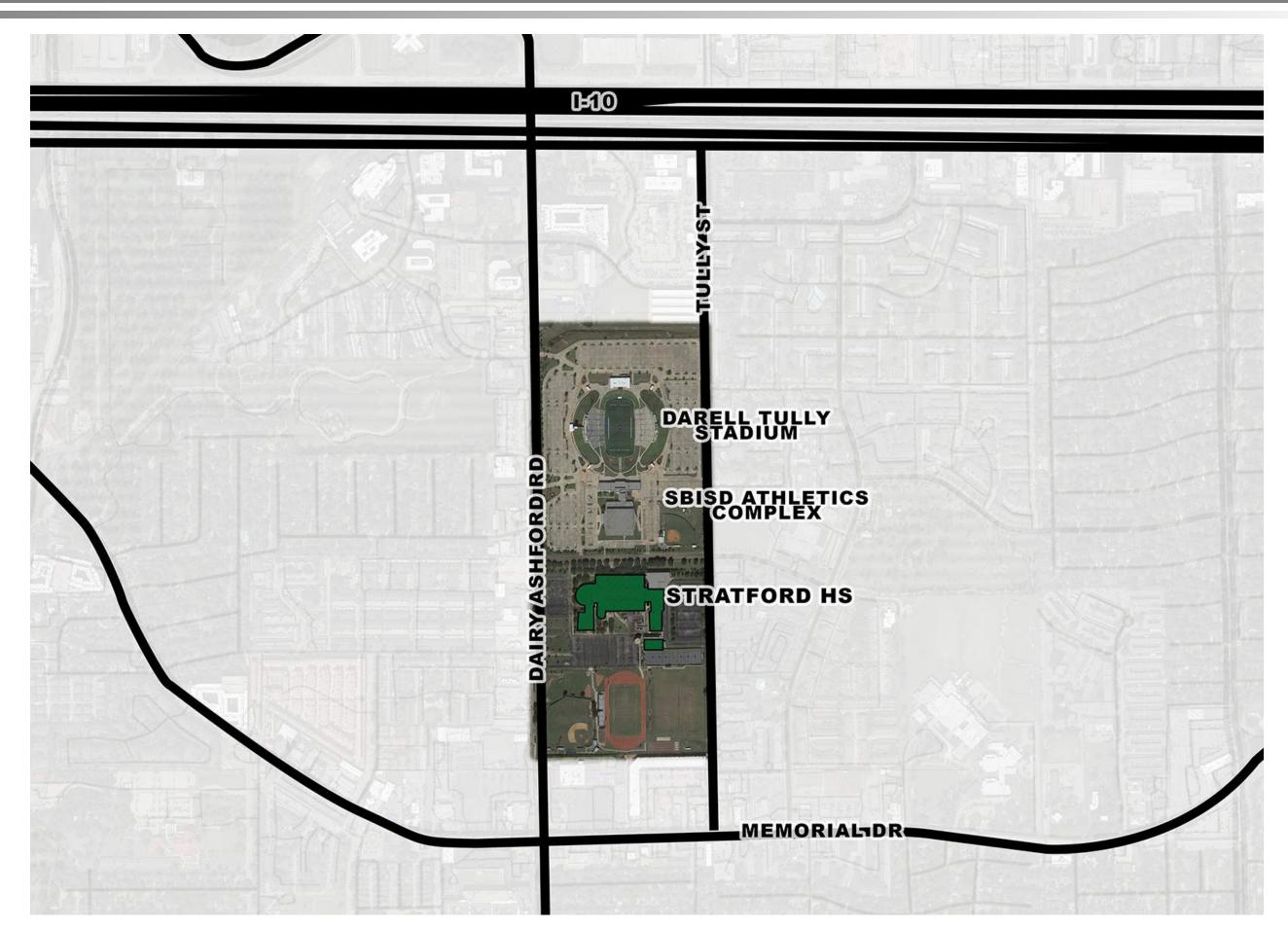






PßK

## Stratford High School Additions and Renovations **VICINITY CONTEXT**

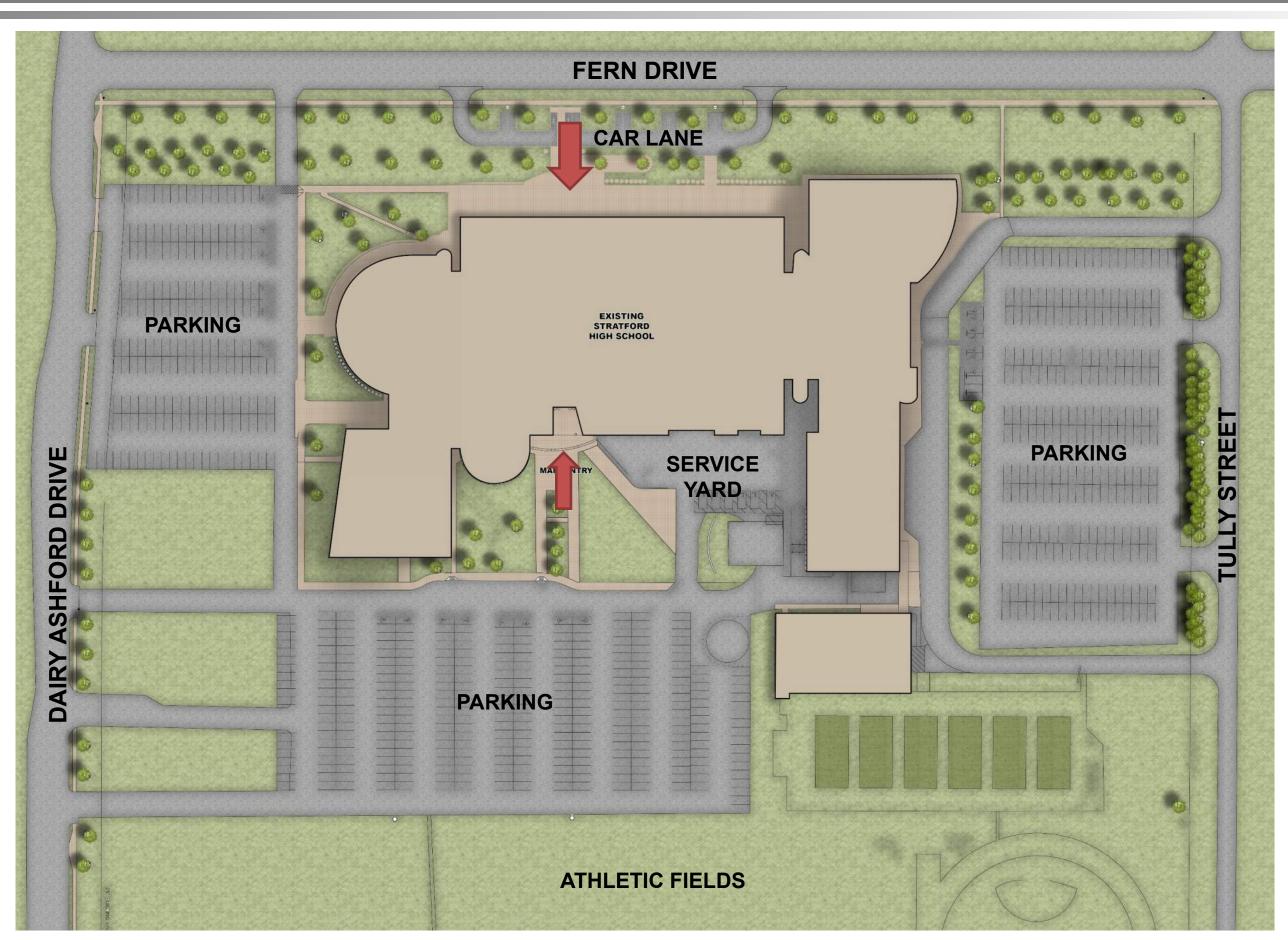


⊕



PBK

## Stratford High School Additions and Renovations **SITE PLAN**

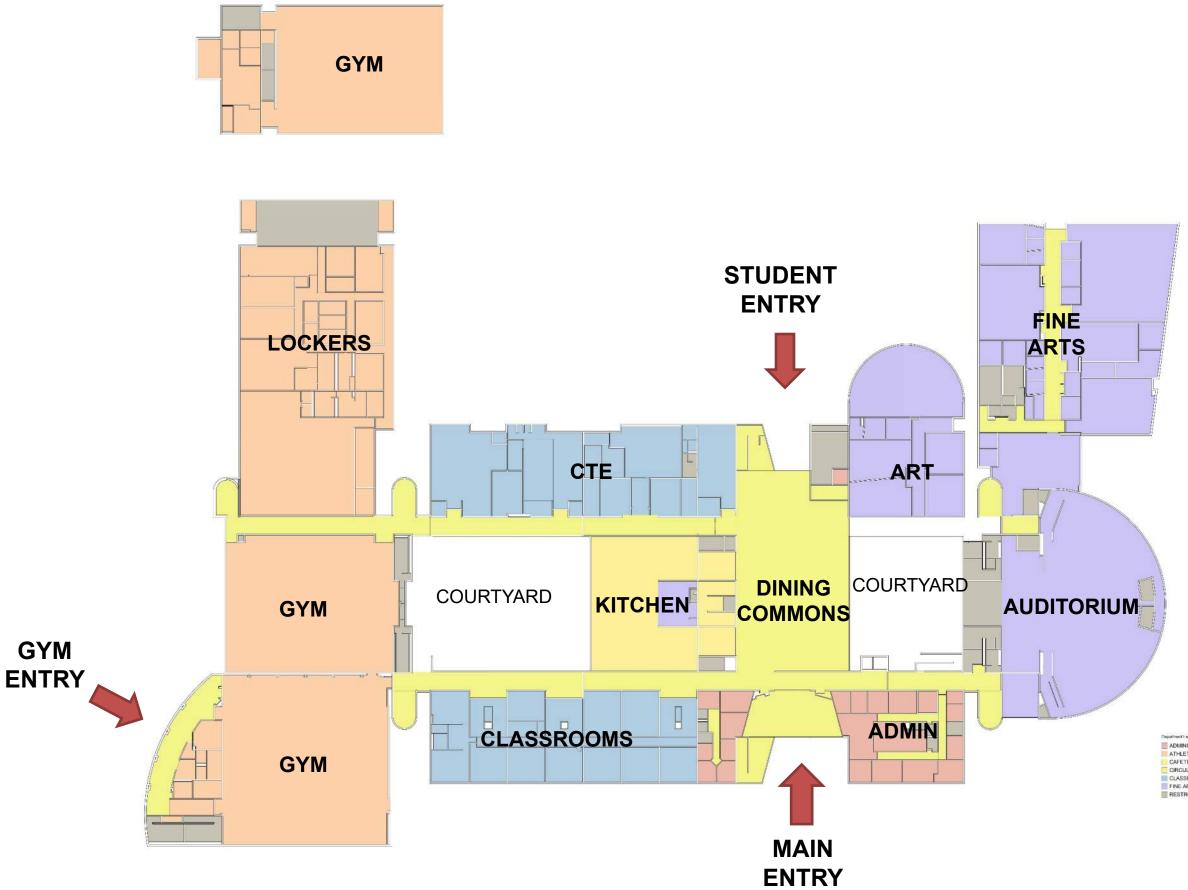






PBK

### Stratford High School Additions and Renovations **1**<sup>ST</sup> LEVEL FLOOR PLAN



Department agent ADMINISTRATION ATHLETICS/PHYSICAL ED. CAFETERIA CIRCULATION CLASSROOMS FINE ARTS / MUSIC RESTROOMS/MECHANICAL





## Stratford High School Additions and Renovations 2<sup>ND</sup> LEVEL FLOOR PLAN







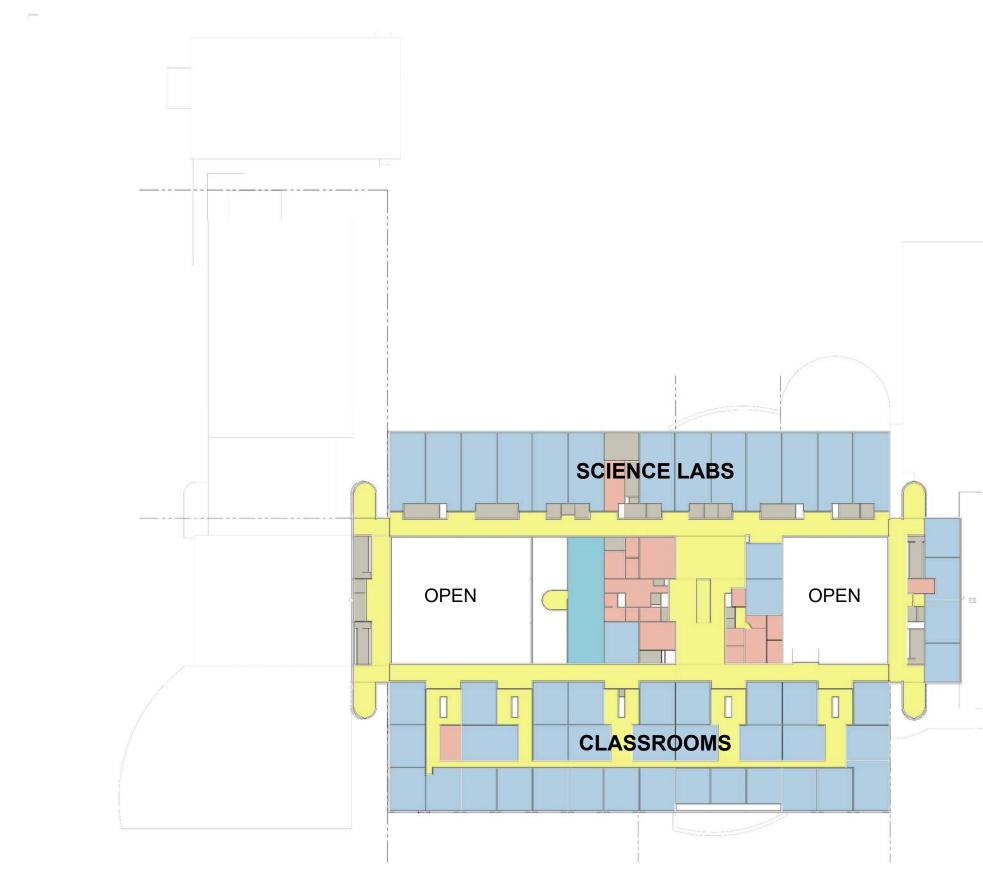
#### Department Legend

ADMINISTRATION ATHLETICS/PHYSICAL ED. CIRCULATION CLASSROOMS LIBRARY RESTROOMS/MECHANICAL

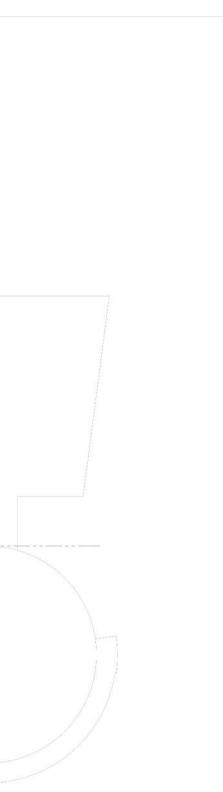




## Stratford High School Additions and Renovations **3<sup>RD</sup> LEVEL FLOOR PLAN**



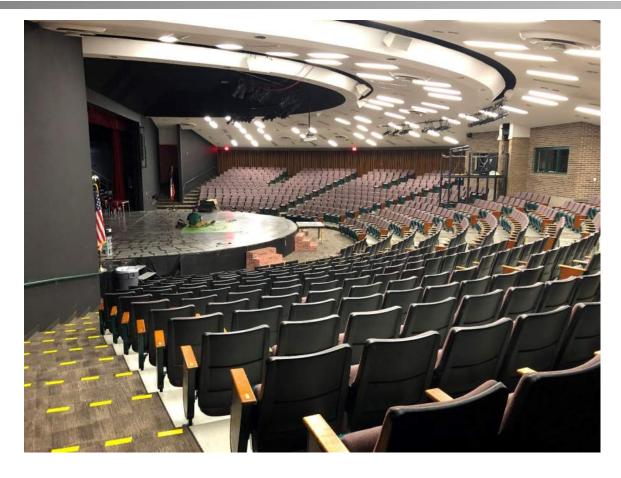
PBK







# Stratford High School Additions and Renovations **EXISTING PHOTOS**









**P**BK

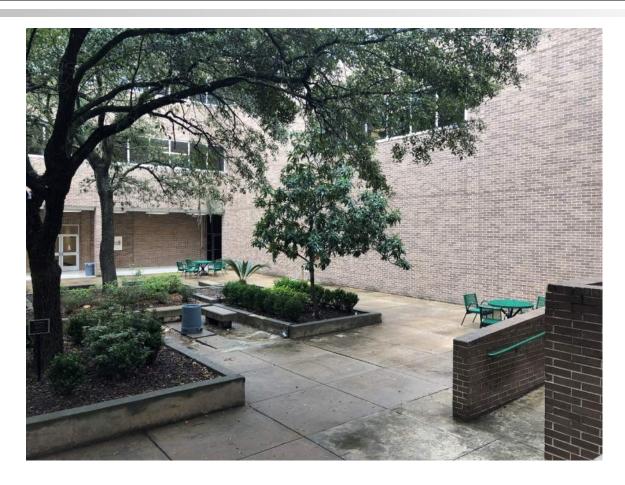


PßK

# Stratford High School Additions and Renovations **EXISTING PHOTOS**



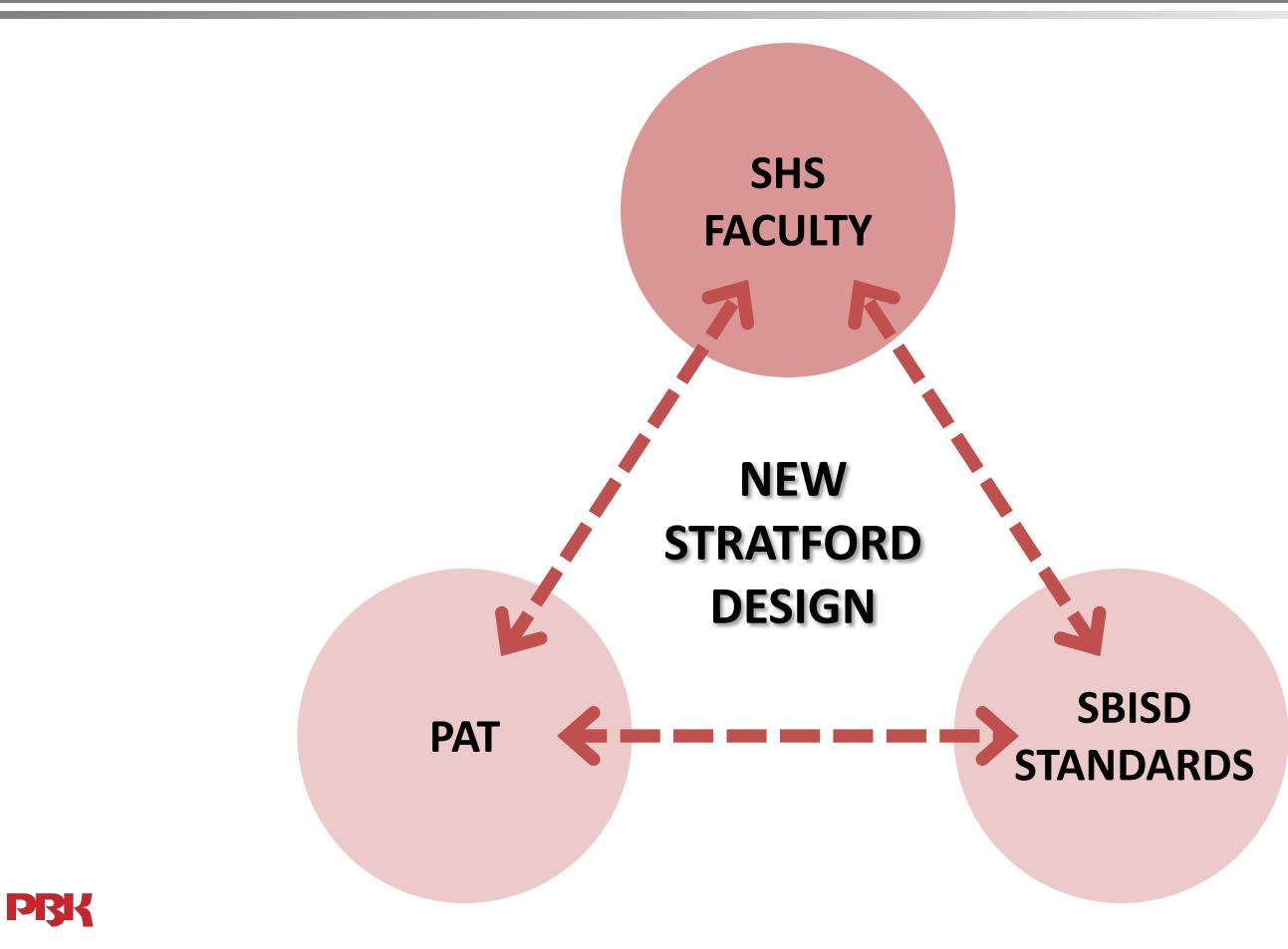








Stratford High School Additions and Renovations **STACKHOLDERS DIAGRAM** 





## 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 lacksquare



#### **Meeting Minutes**

Project Name: Stratford High School Renovations Meeting Date and Time: Project Number: 18148 Meeting Location: Stratford HS Owner: Spring Branch ISD Owner's Designated Representative: Kris Drosche Report Date and Author: 11/15/2018 Max Buja Meeting Description: SHS - Meeting with Principal #1

- 1. Representatives from Campus: Principal, Social Studies, Science Representatives, & Foreign Language
- 2. Travis outlined bond program and anticipated project scope. Refurbish, renovate, and replace particular items.
- Replacement parking lot lighting (former solar lighting)
- Major roof replacement project.
- New classroom and teacher furniture (by separate project) 6. 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 SHS 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.
- 13. Music and Fine Arts programs are popular.
- 14. 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.
- 20. 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 program
- 31. Athletic facilities in dire need of renovations. 32. Both gyms and courts are in poor shape as are locker rooms.



11 GREENWAY PLAZA \* 22"D FLOOR \* HOUSTON, TEXAS 77046 \* 713-965-0608





flooring needs to be looked at and was noted to be in poor condition

1 | Page

elect hallways - look at versus usable SF and environment s not organized and ideal; would appreciate new signage. inance, Academy of Science and Engineering. of a "Club" important to potential and current students attending. Vath are not adjacent to one another - look at program and layout of existing lubs are numerous and well participated in; however a clear lack of storage or against community feel - departments are all "isolated" and rarely interact and feel - too many interior hallways. is to create openness to improve benefit 'look and feel' doors facing common areas s not others (such as social studies). ys and hall entries/doors to be more flexible rovide multiple small flex areas and collaboration points with small groups, tables roblems are prevalent. Electrical has gone down to half of school multiple times in gym have gone out multiple times. sroom conditions vary greatly g with T&B should be reviewed. iphy (related to art) journalism and business - Guthrie Center handles large h as cosmetology. ot organized ideally

"If you could make a change at SHS what would it be?

ition corridors and remove lockers to free up usable space

e enlarged meeting area on site for use by various groups/sizes. Move voting r? Signify prominence.

ase positive reasons to visit SHS reaching lower socio-economic constituency (with es, programs, group exercises, language, etc),

al collaborative spaces for students to harbor ownership and responsibility. icing true needs of SHS in all areas of school vs excessively equipped auditorium. ure to be appropriate for collaboration, reconfiguration,

ice security improvements interior and exterior to be effective and thoughtful to work w/campus.

t up with same group and potentially additional individuals

21 Page

PBK 11 GREENWAY PLAZA \* 22"D FLOOR \* HOUSTON, TEXAS 77046 \* 713-965-0608



Stratford High School Additions and Renovations FACT FINDING PRE-MEETING 02

- **Playhouse** season ticket holders  $\bullet$
- Auditorium is central to campus •
- Need an LGI lacksquare
- Need offices and storage •
- **Floating teachers** lacksquare
- Secure main lobby lacksquare
- 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	PBK
<section-header><section-header><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></section-header></section-header>	d to keep current auditorium seating during rought inside the space to allow for additional ograms that students participate in. dub (multiple enormous events) compete against used. : plays and large events. ditorium, library, or dining space therefore rehearsals, or other events. The set is there and orium. 50 people (multi-use space).	<ul> <li>ce of CTE but has been asked to leave – he has been moving around b.</li> <li>and the Ag Center. ROTC, Culinary, Film, Cosmetology, Film Making antage of all at Guthrie Center.</li> <li>for engineering dept.</li> <li>d requires replacement of select equipment.</li> <li>ve loop was added in previous renovation and while small made a</li> <li>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.</li> <li>ed except front door (as of last year) so front is active and students ad to walk around building to front door.</li> <li>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.</li> <li>th a gap in between (one class)</li> <li>rpose room, frequently used, commonly shut down. Technology feacher luncheons, students eat.</li> <li>library varying use but up to almost 100. Fire Marshal limit at 72. testing, and regular testing.</li> <li>has 3 classrooms and a small work based utility area. Pretty old and or severe autistic only at select campuses throughout district.</li> <li>red.</li> <li>n, 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.</li> <li>s to make the school less institutional tc. scattered throughout building.</li> <li>ar, 90 degree turns can we "SOFTEN" the campus?</li> <li>it SHS:</li> <li>it ed / LGi for larger group pace, &amp; Storage Added</li> </ul>
	<ul> <li>Better clear spaces.</li> <li>Need added</li> </ul>	nd Intimate Auditorium Integrated in Campus (Not on an Island) ig Auditorium – capture smaller targets and needs throughout r rly identify where you enter Stratford. Large auditorium with 3 larger group d storage. Get rid of or use multiple balconies. and LGI added.

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	PBK
Stratford HS Campus Review		ce of CTE but has been asked to leave – he has been moving arou ?. and the Ag Center. ROTC, Culinary, Film, Cosmetology, Film Mak
1. Introductions		antage of all at Guthrie Center.
2. Travis, Kris – P&C		for engineering dept.
3. Chad, Principal		d requires replacement of select equipment.
4. D. White, Counselor		ve loop was added in previous renovation and while small made
5. Pam, Assoc. Principal		ve loop was added in previous renovation and while small made
6. Lynne, Director SB Institute		es – ramp is on the East side only 7 buses used limited bus for m
7. Valerie, 9 <sup>th</sup> Gr Principal		buses throughout the day for other programs will use the front
8. David, Director Tech Theater		rop off on Fern Drive.
9. Kristi Schaper, CTE Teacher		ed except front door (as of last year) so front is active and stude
10. William Hall, Math & Engineering		ed to walk around building to front door.
11. Shelby, Librarian		problematic – no temporary classrooms except for 3 <sup>rd</sup> rubber gy
12. Project Scope-Roof, Turf Field, Auditorium, Ma	jor Renovations & Interiors work.	al needs. To get to rubber gym you have to go outside then bac
<ol><li>Classroom Furniture (Future Separate Project).</li></ol>		hat line to protect pedestrians from main building out to the 3rd
14. Current 750 seat auditorium. Request and nee	d to keep current auditorium seating during	unlocked. Canopy would be wanted/helpful. All PE classes are
construction.		PE students are affected.
15. 500 participants in current programs.		th a gap in between (one class)
<ol> <li>Previous events there have had folding chairs t seating.</li> </ol>		rpose room, frequently used, commonly shut down. Technology leacher luncheons, students eat.
<ol><li>Plays are "extra-curricular" because of other plays</li></ol>	rograms that students participate in.	library varying use but up to almost 100. Fire Marshal limit at 72
<ol><li>Heavy participation from community.</li></ol>		testing, and regular testing.
19. Theater, Orchestra		has 3 classrooms and a small work based utility area. Pretty old
20. Several hundred season ticket holders.		
<ol> <li>Gala fundraiser this week for Theater Booster ( varsity football events.</li> </ol>	or severe autistic only at select campuses throughout district. red.	
<ol> <li>Auditorium is central to campus use and highly</li> </ol>		<ol> <li>of varied age, and poorly supports student useage and functio</li> </ol>
<ol> <li>UL hosted events – every UIL events for one ac</li> <li>No events – every UIL events for one ac</li> </ol>	같은 것을 걸 같은 것은 것 같은 것 같은 것 같은 것 같은 것 같은 것 같은 것	osed off with many doors and hallways constricting spaces.
<ol> <li>No current multipurpose space at SHS. Use au auditorium is commonly convoled.</li> </ol>	iditorium, library, or dining space therefore	hout campus to help wayfinding, campus pride, organization.
auditorium is commonly occupied. 25. Parent meetings that coincide with production	reheatenic or other quests. The set is there and	s to make the school less institutional
this results in limited usable space within audit		tc. scattered throughout building.
26. Medium sized space ideally would house 100-1		ar, 90 degree turns can we "SOFTEN" the campus?
20. Mediani sized space ideally would house 100-1		it SHS:
PR	1   Page	ited / LGI for larger group
	107011 TEVAS 77015 & 713 055 0500	pace, & Storage Added
11 GREENWAY PLAZA * 22ND FLOOR * HOU	JSTON, TEXAS 77046 * 713-965-0608	
		nd Intimate Auditorium Integrated in Campus (Not on an Island)
		g Auditorium – capture smaller targets and needs throughout
	<ul> <li>Better clearly</li> </ul>	identify where you enter Stratford. Large auditorium with 3 larger gro
	spaces.	
		storage. Get rid of or use multiple balconies.

PBK

3 | Page

11 GREENWAY PLAZA \* 22<sup>ND</sup> FLOOR \* HOUSTON, TEXAS 77046 \* 713-965-0608



### COMMUNITY

### **PERFORMING ARTS**

## SITE / SECURITY

### WAY-FINDING

- Heavy Community involvement
- School is a community "hub", constant activity on campus
- Auditorium central to campus, highly used
- Preforming arts program very popular, equal to football
- Several hundred season ticket holders for the Playhouse
- UIL hosted events in the Auditorium
- Front entry lacks presence towards street
- Back entry is heavy used (students), front only visitors/parents
- Balance security with campus openness and student flow
- School doors locked all day
- No secure vestibule
- 3<sup>rd</sup> gym/training room exterior access only
- School lacks clear way-finding
- Define school academies
- Parents and visitors "lost" in campus







Stratford High School Additions and Renovations Summary of Fact-finding meetings

## **COLLABORATIVE ENVIROMENTS**

## CAMPUS **ENHANCEMENT**

- School lacks gathering areas
- Incorporate large and medium instructional areas
- Desire openness and interconnectedness across campus
- Provide flexible and collaborative areas
- Create spaces that harbor ownership and responsibility
- Provide appropriate flexible furniture that enhances collaboration
- Lack storage across campus
- Need additional admin. offices
- Create counselor suite
- Remove lockers, underutilized (50 to 75 units used)
- 8 teachers are currently "floating"
- SBAI (Spring Branch Academic Institute) specific needs
- Several HVAC issues across the campus
- Technology upgrades needed across campus



## **Goals and Vision**



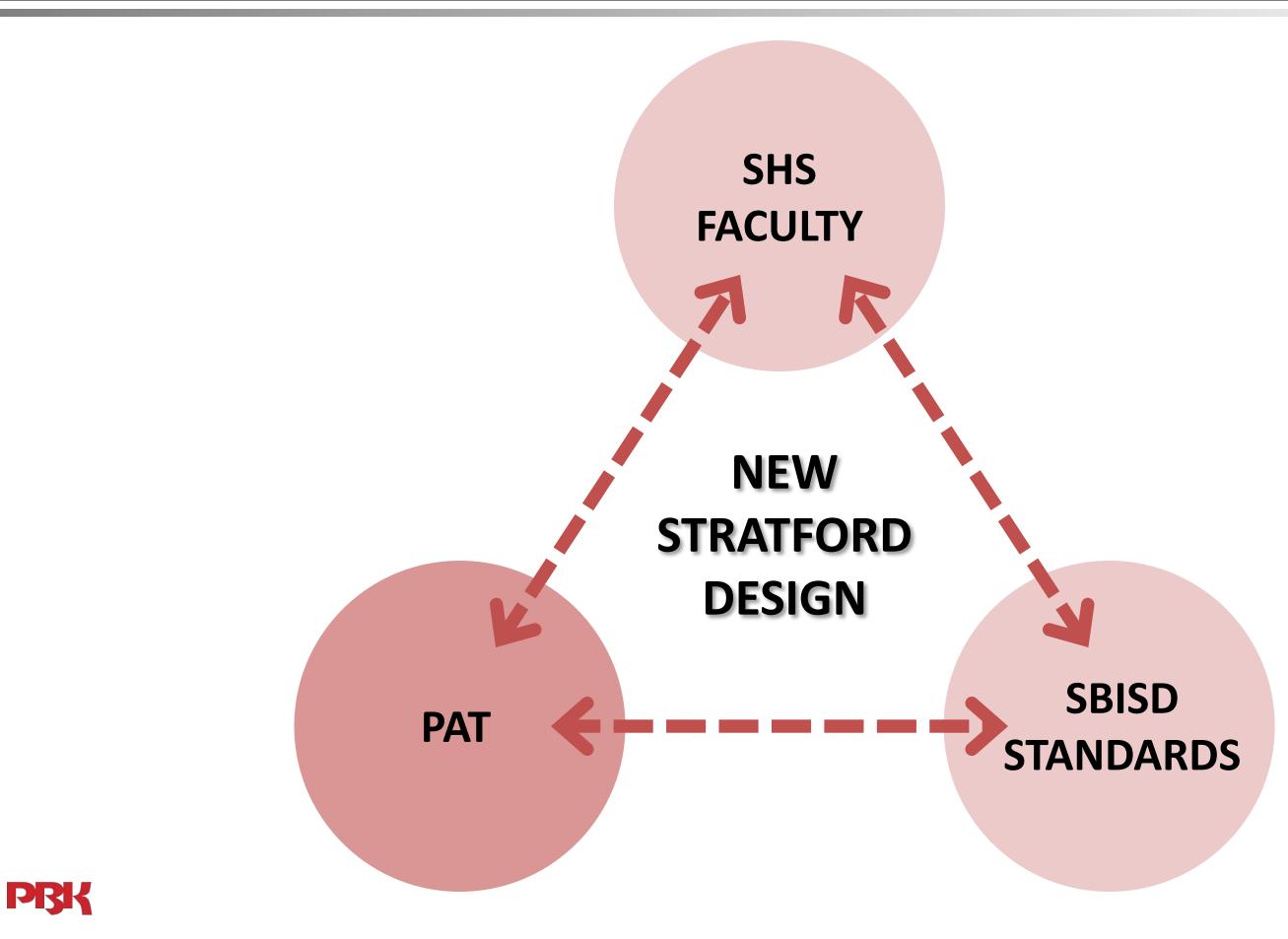
- Listen to the Students, Faculty and Community.
- Gather insight of the issues.
- Come up with ideas on how to solve those issues and enhance SHS as a whole.
- **Develop** solutions.
- Iterate on those ideas.
- **Refine** those ideas.







Stratford High School Additions and Renovations **STACKHOLDERS DIAGRAM** 



## Visioning Session No. 01

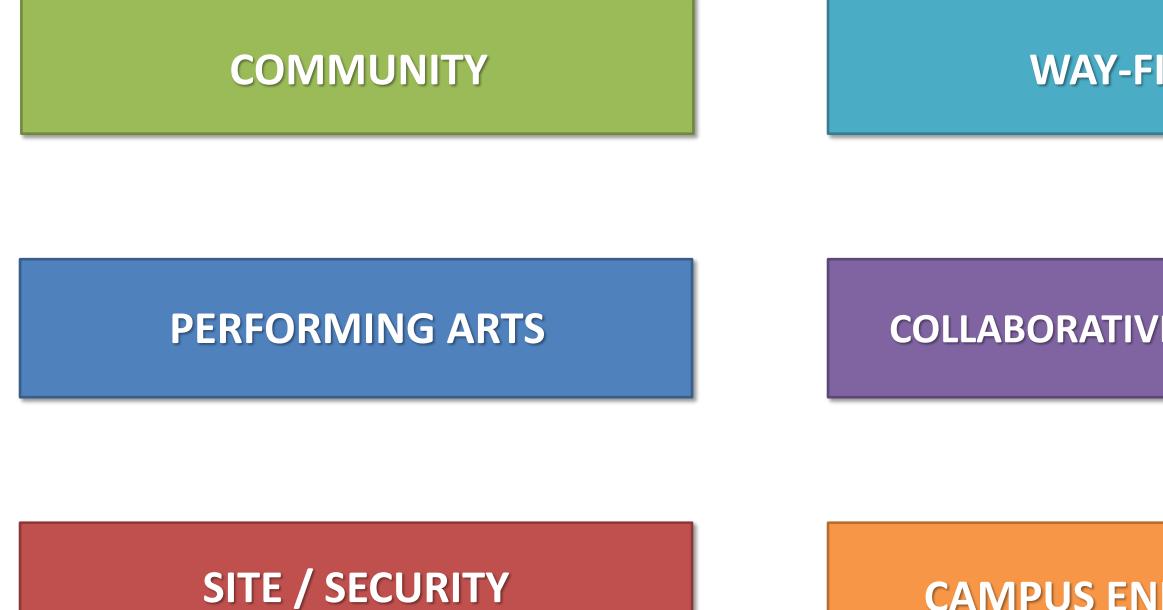


- Session 01 (20 to 25 minutes):
  - Session is to establish Guiding Principles
  - Guiding Principles are overarching goals from which we will take design decisions and will measure the success our project
  - Distilled 6 Principles from fact finding pre-meetings, will review and establish our Principles
  - Then formulate subset of specific goals for each Principle
  - Working in groups





Stratford High School Additions and Renovations Guiding Principles Exercise





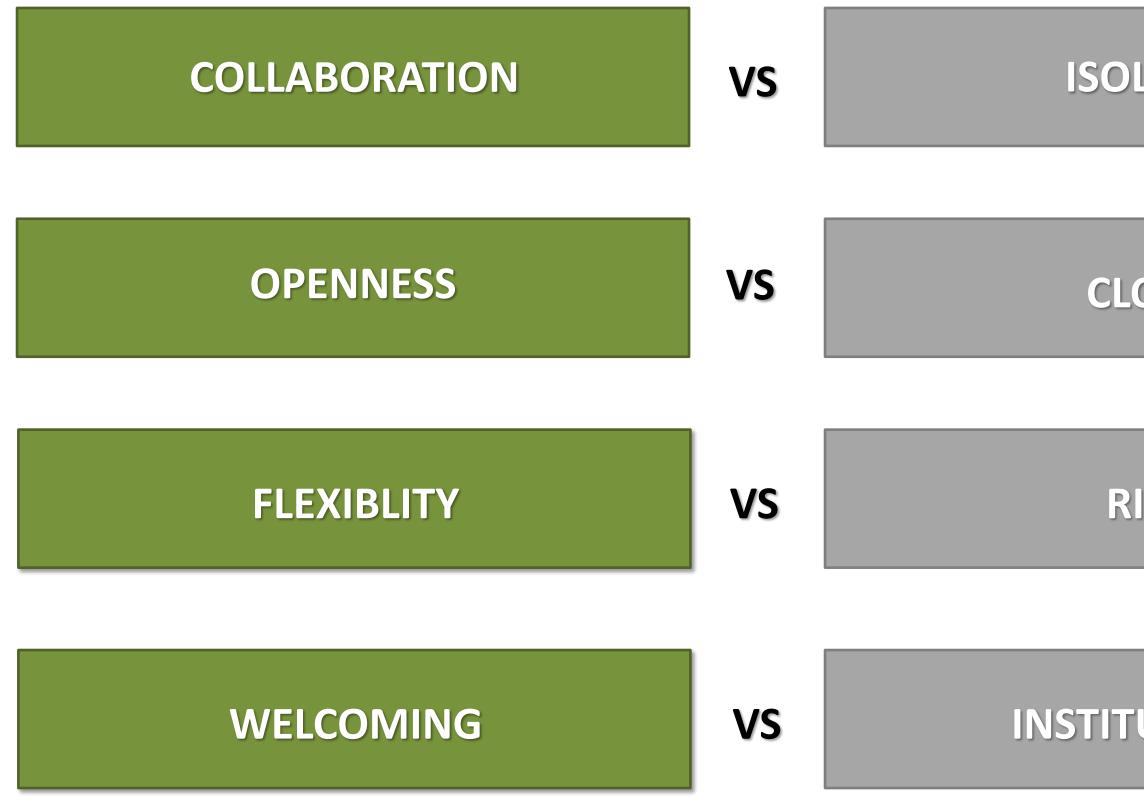
## WAY-FINDING

## **COLLABORATIVE ENVIROMENTS**

## **CAMPUS ENHANCEMENT**



Stratford High School Additions and Renovations Guiding Principles Exercise





## ISOLATION

### CLOSED

## RIGID

## INSTITUTIONAL

## Visioning Session No. 02



- Session 02 (20 to 25 minutes):
  - Session is to assign Priority to summary of fact-finding meetings. Find new issues as well
  - Review summary of issues, comments, needs
  - Assign priority to each item
  - Review a sample of items to the PAT
  - Individual work, group share





## Stratford High School Additions and Renovations **Priority Assignment of Fact-Finding Summary**

## On behalf of the entire **PRK** Team, we thank you for this opp "Committed to Learning. Working Together. Enriching Lives."

#### Stratford High School Additions and Renovations Rating of the Fact-Finding Items

- \_\_\_\_ Heavy Community involvement
- \_\_\_ School is a community "hub", constant activity on campus
- \_\_\_\_ Auditorium central to campus, highly used
- \_\_\_ Preforming arts program very popular, equal to football
- \_\_\_\_ Several hundred season ticket holders for the Playhouse
- \_\_\_ UIL hosted events in the Auditorium
- \_\_\_ Front entry lacks presence towards street
- \_\_\_\_ Back entry is heavy used (students), front only visitors/ parents
- \_\_\_\_ Balance security with campus openness and student flow
- \_\_\_ School doors locked all day
- \_\_ No secure vestibule
- \_\_\_ 3rd gym/ training room exterior access only
- \_\_\_ School lacks clear way-finding
- \_\_\_ Define school academies
- \_\_\_ Parents and visitors "lost" in campus

- School lacks gathering areas
- \_\_\_ Incorporate large and medium instructional areas
- \_\_\_ Desire openness and interconnectedness across campus
- Provide flexible and collaborative areas
- \_\_\_ Create spaces that harbor ownership and responsibility
- \_\_\_ Provide flexible furniture to enhance collaboration
- \_\_\_ Lack storage across campus
- \_\_\_ Need additional admin offices
- \_\_ Create counselor suite
- \_\_\_\_ Remove lockers, underutilized (50 to 75 units used)
- \_\_\_ 8 teachers are currently "floating"
- \_\_\_\_ SBAI (Spring Branch Academic Institute) specific needs
- \_\_\_\_ Several HVAC issues across the campus
- \_\_\_\_ Technology upgrades needed across campus

#### **Priority Legend**

On the left of each Fact-Finding statement, please rate from A to B (A being the highest priority and C being the lowest priority)

- A = High Priority
- **B** = Medium Priority
- C = Low Priority

ortunity! ′- sнs	STRATFORD					
Additional Comments						
11 Greenv 22nd Houston, Te 800.938	Floor xas 77046					

## PAT 01 Review



#### Are we going in the right direction for the Stratford Additions and Renovations Design after PAT 01?

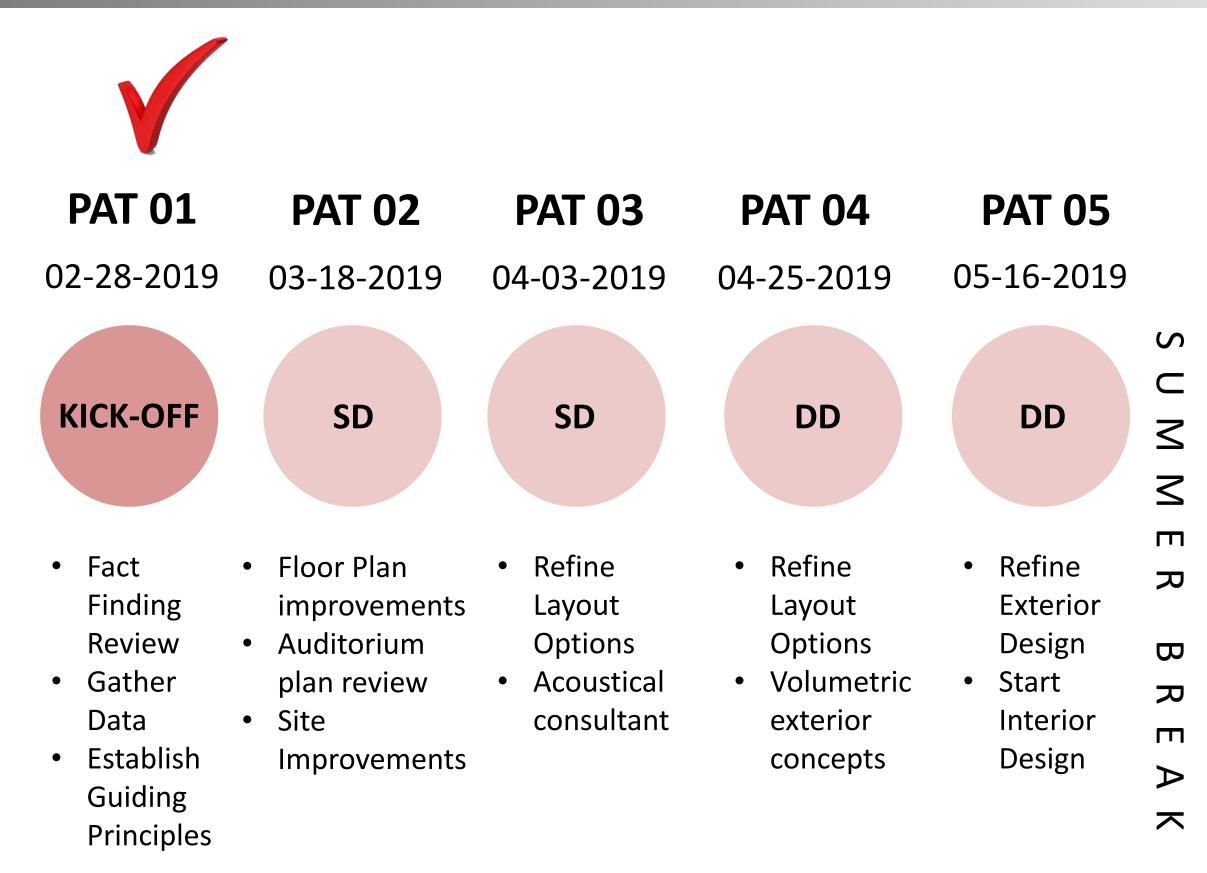
	I≡ Live poll	<ul> <li>Main</li> </ul>	🚍 Main stag	e ~ 👤	
slı.do	Which factors are having the strongest impact on consumer buying behavior?	0	QUESTIONS	POLLS	
SII.UU	Culture		Which factors are having the strongest i on consumer buying behavior?		
Join at	Social Media		<ul><li>Culture</li><li>Social Media</li></ul>		
	30% Maslow's Hierarchy of Needs		<ul> <li>Maslow's Hierarchy of Needs</li> </ul>		
	10% Social Status		<ul> <li>Social Status</li> <li>SEND</li> </ul>		
slido.com #eventcode	10%				
			slı.do	)	







Stratford High School Additions and Renovations **PAT MEETING SCHEDULE** 





# **PAT 06** 08-21-2019

**PAT 07** 09-04-2019

CD 50% CD 75%

- Review
   Overall
   Design
- Present
   Exterior and
   Interior
   imagery
- Review finishes

- Review
  - Overall
  - Design
- Review
   Finishes



## Thank You!

