



OUR students...THE future

# **NEW MIDDLE SCHOOL DESIGN UPDATE**

## **BOARD WORKSHOP**

*June 11, 2024 : 6:00pm*



# TODAY'S AGENDA

*We are so excited to present the design for the New ECISD Middle School*

1. PROJECT SCOPE AND SCHEDULE
2. SITE PLAN
3. FLOOR PLANS
4. EXTERIOR DESIGN CONCEPT
5. INTERIOR DESIGN CONCEPT
6. QUESTIONS AND NEXT STEPS

# 1. PROJECT SCOPE & SCHEDULE

# PROJECT SCOPE

## NEW MIDDLE SCHOOL

DESIGNED FOR 1,000 STUDENTS

OVERALL PROJECT BUDGET: 120 MILLION

**CONSTRUCTION BUDGET: \$90 MILLION**

**OPENING OF JULY 2026**

# CAPACITY STUDY

SPACE/FUNCTION	TEACHING SPACES	STUDENTS/SPACE	% Utilization		NOTES
<b>GENERAL ACADEMICS TEACHING STATIONS</b>					
General Classrooms (Math/ Language Arts / Social Studies)	27	25	85%	574	Based on 32SF/Student
Foreign Language Classroom	2	25	85%	43	Based on 32SF/Student
ESL Classroom	1	25	85%	21	Based on 32SF/Student
Science Labs	3	24	85%	61	Based on 32SF/Student
Science Classrooms	6	24	85%	122	Based on 42SF/Student
<b>ELECTIVES / CAREER TECH STATIONS</b>					
Art Labs	2	24	85%	41	
Digital STEM Labs	2	24	85%	41	
Health Classroom	1	24	85%	20	
CTE Labs	2	24	85%	41	
Robotics	1	24	85%	20	
Computer Science	1	24	85%	20	
Special Education	3	10	85%	26	
Drama	1	25	85%	21	
Band/ Choir/ Orchestra	3	40	50%	60	
<b>TOTAL STUDENT CAPACITY @ 85% UTILIZATION</b>				<b>1,111</b>	

# PROJECT SCHEDULE

2024

2025

2026

Task	Start Date	End Date	Duration	2024			2025			2026																	
				Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3													
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep			
<b>Ector County ISD - New Middle School</b>	03/18/24	06/30/26	835d	Ector County ISD - New Middle School																							
<b>Design</b>	03/18/24	06/30/24	105d	Design																							
Tour of Industry / Design Selection	03/18/24	03/18/24	1d	Tour of Industry / Design Selection																							
Schematic Design / Design Development	04/01/24	06/30/24	91d	Schematic Design / Design Development																							
Construction Documents	07/01/24	11/15/24	138d	Construction Documents																							
Permit	11/15/24	12/31/24	47d	Permit																							
Bidding	11/15/24	12/31/24	47d	Bidding																							
GMP Board Approval	01/01/25	01/01/25	1d	GMP Board Approval																							
Construction	01/01/25	06/30/26	546d	Construction																							

# DESIGN PROCESS: WHAT WE HAVE COVERED

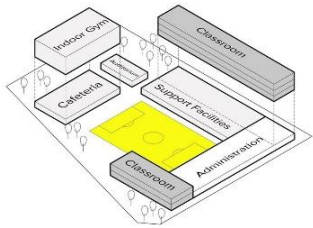
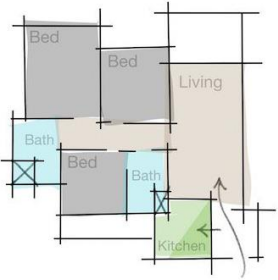
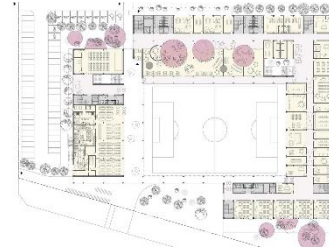
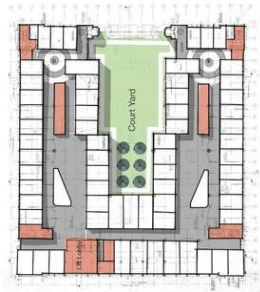
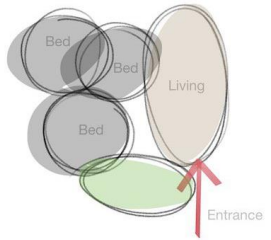
GOALS

CONCEPTUALIZE

EXPLORE

DEVELOP

REFINE



MTG 1

MTG 2-3

MTG 4

MTG 5

MTG 6

FUTURE MEETING

## **2. SITE PLAN**



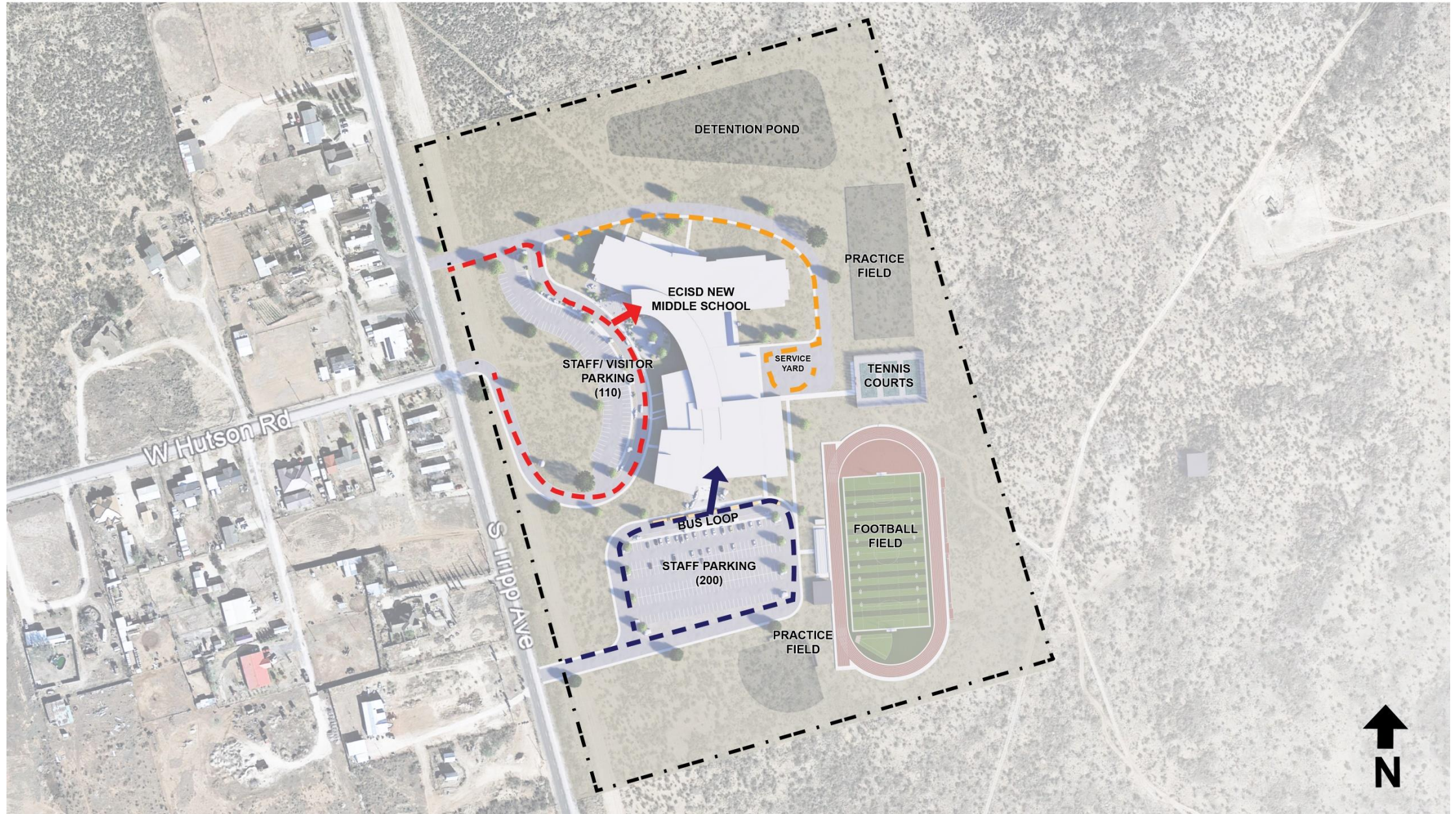


# DEVELOPED SITE PLAN



**NEW MIDDLE SCHOOL**  
ECTOR COUNTY INDEPENDENT SCHOOL DISTRICT

# DEVELOPED SITE PLAN



**NEW MIDDLE SCHOOL**  
ECTOR COUNTY INDEPENDENT SCHOOL DISTRICT

JUNE 11, 2024



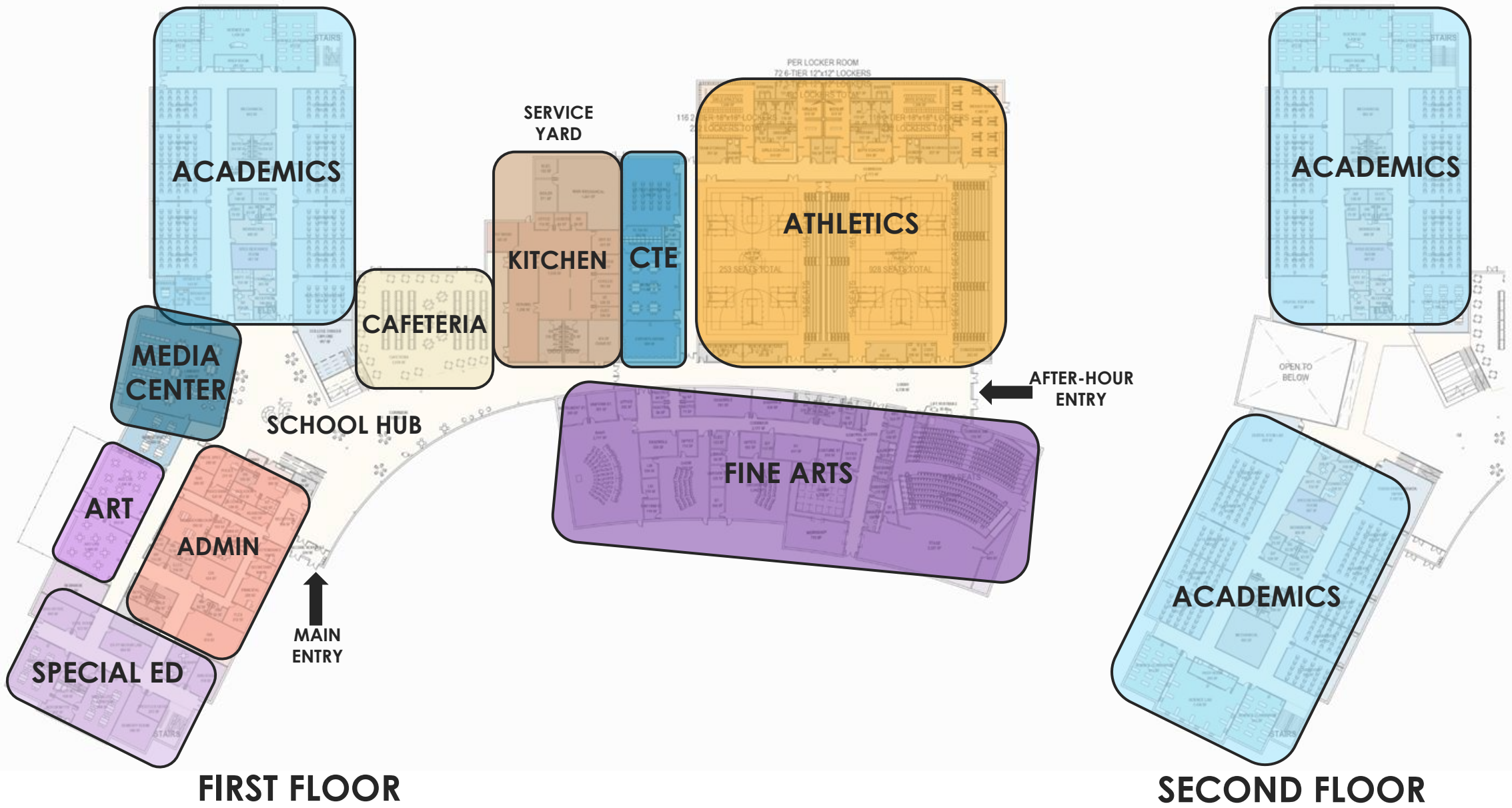
# SITE AERIAL



S Tripp Ave

# 3. FLOOR PLANS

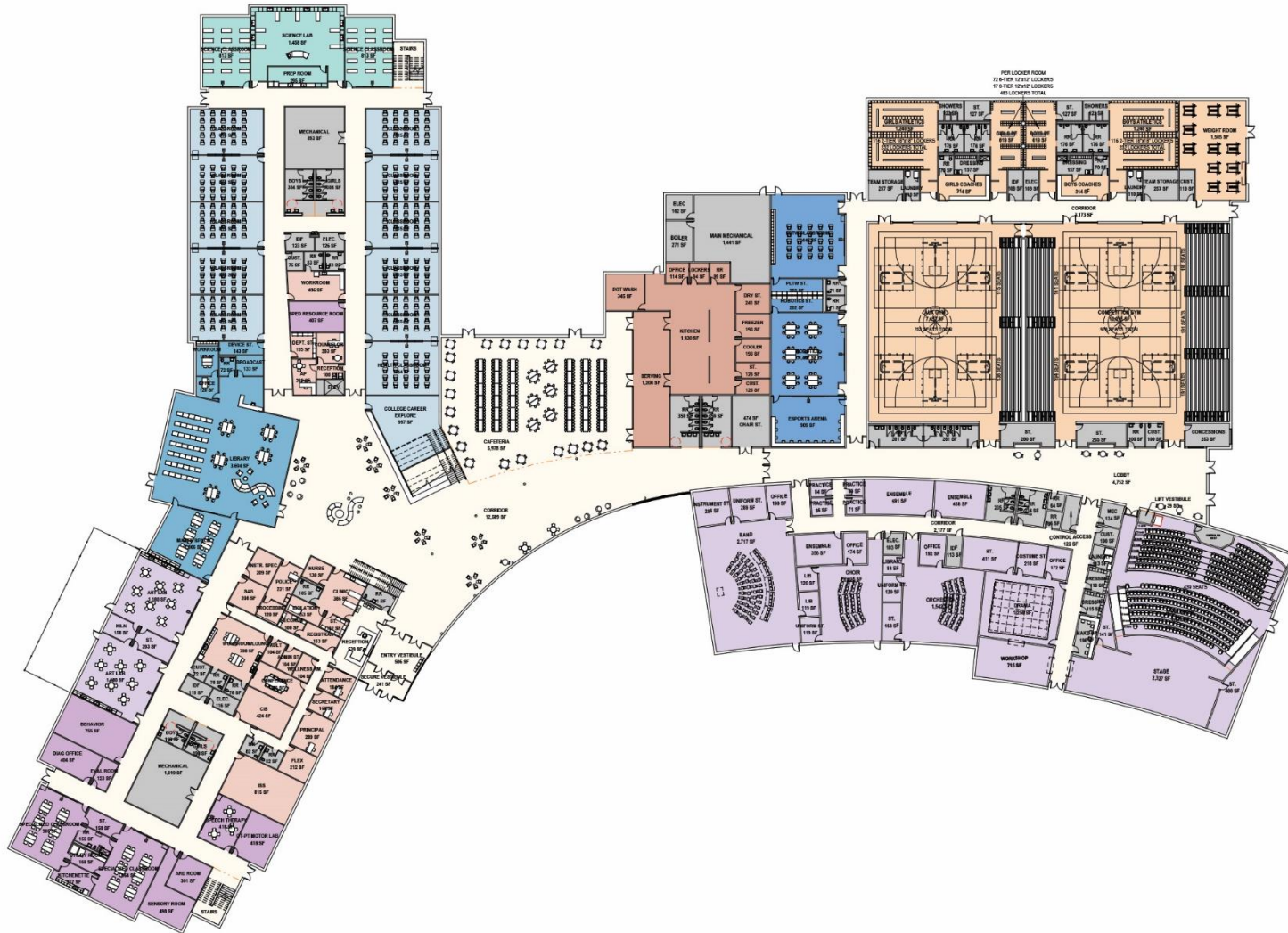
# FLOOR PLAN DIAGRAMS



FIRST FLOOR

SECOND FLOOR

# OVERALL FLOOR PLANS



FIRST FLOOR



SECOND FLOOR

# 4. EXTERIOR DESIGN CONCEPT



# MAIN ENTRY VIEW



# MAIN ENTRY VIEW



# MAIN ENTRY VIEW



# MAIN ENTRY VIEW



# MAIN ENTRY VIEW



# AFTER-HOUR ENTRY VIEW



# CLASSROOM FAÇADE VIEW



# LIBRARY EXTERIOR VIEW





# CAFETERIA EXTERIOR VIEW



# CAFETERIA EXTERIOR VIEW



# **5. INTERIOR DESIGN CONCEPT**

# SCHOOL HUB VIEW



# MAIN CORRIDOR VIEW



# CAFETERIA VIEW



# LEARNING STAIR



# CAMPUS HUB





# CAMPUS HUB 'THE VIEW'



# VIEW OF MEDIA CENTER



# MEDIA CENTER



# MEDIA CENTER



# 6. QUESTIONS AND NEXT STEPS

**THANK YOU!**



OUR students...THE future

**PRK**