

Additions and Renovations to Garden Oaks Montessori School

Community Meeting Presentation February 2, 2016



Project Team

Owner:

Houston Independent School District

Program Manager:

Rice & Gardner

Architect:

Hill Swart Chu Architects

Construction Manager at Risk:

B3Ci

GOMS Guiding Principles

- Freedom
- Structure and Order
- Reality and Nature
- Beauty and Atmosphere
- The Development of Community Life
- Authentic Montessori Instructional Material

Scope of Work

- New additions and general renovations to accommodate up to 900 students, grades Pre-K through 8
 - New and renovated Classroom spaces
 - New Music and Drama rooms
 - Renovated Science, Robotics and Art Labs
 - New Multipurpose/Gymnasium
 - New secure entrance
 - Student Dining addition and renovated Kitchen
 - Renovated administration spaces
 - Additional parking to meet City of Houston Ordinances
 - Separate bus and parent drop-off driveways
 - Upgrades to fire suppression, electrical, mechanical and plumbing systems to meet current codes

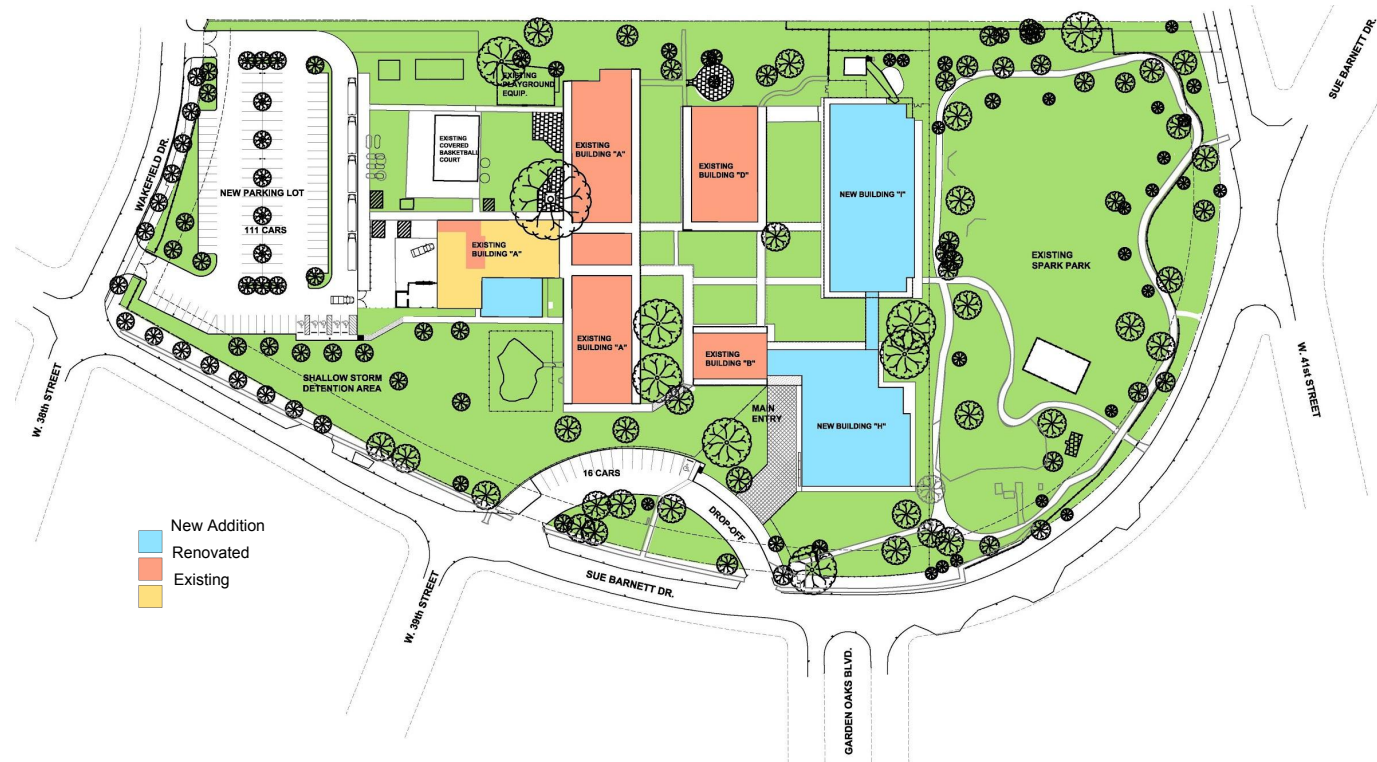
Scope of Work

- Make campus ready for 21st Century Learning
 - Flexibility of spaces
 - Learner centered spaces
 - Accommodation for many learning styles with integrated technology
 - Facilities that are efficient and meet LEED standards

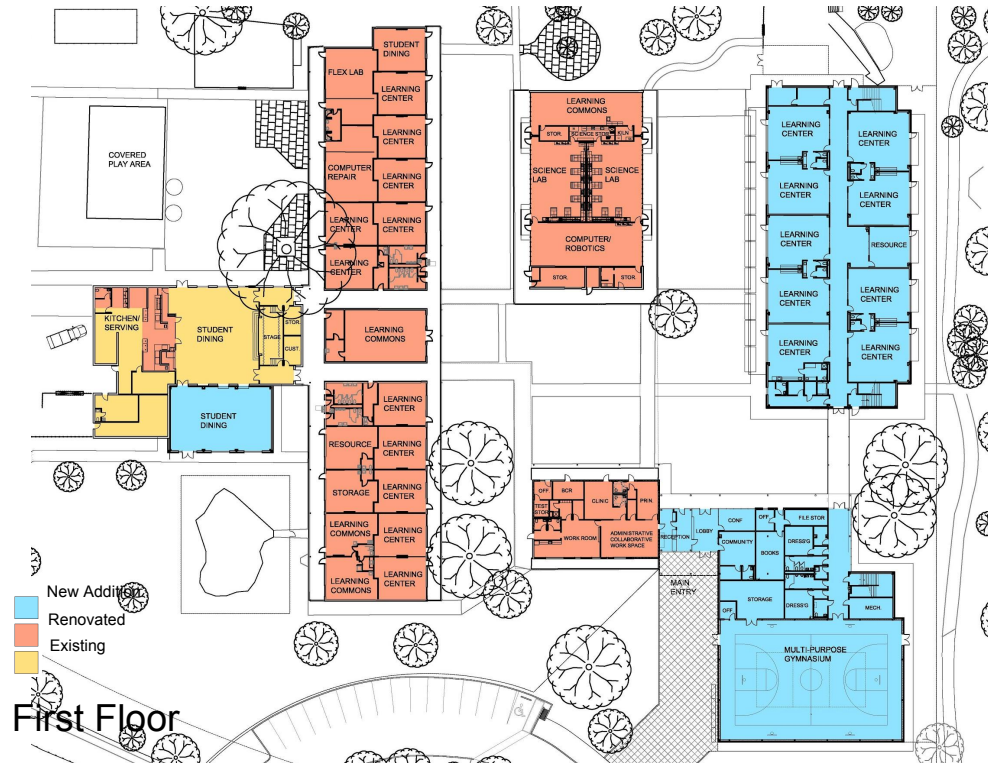
Existing Campus



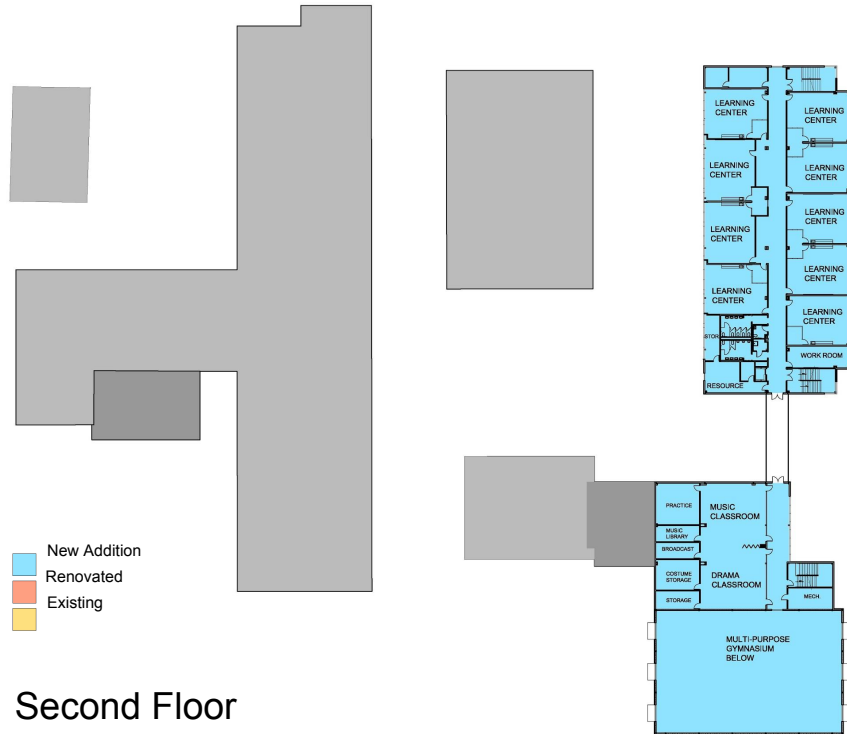
Proposed Campus



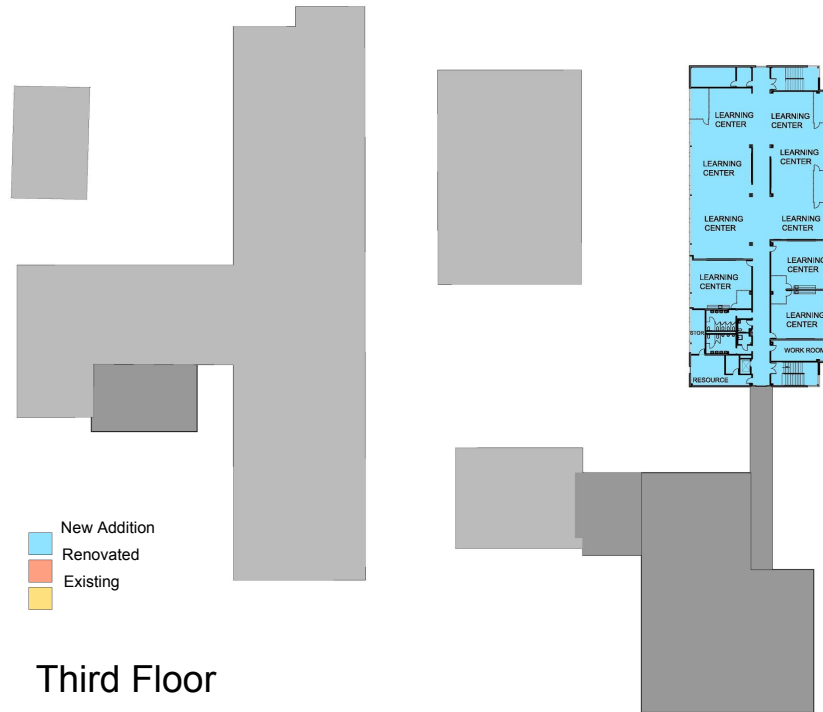
HOUSTON INDEPENDENT SCHOOL DISTRICT



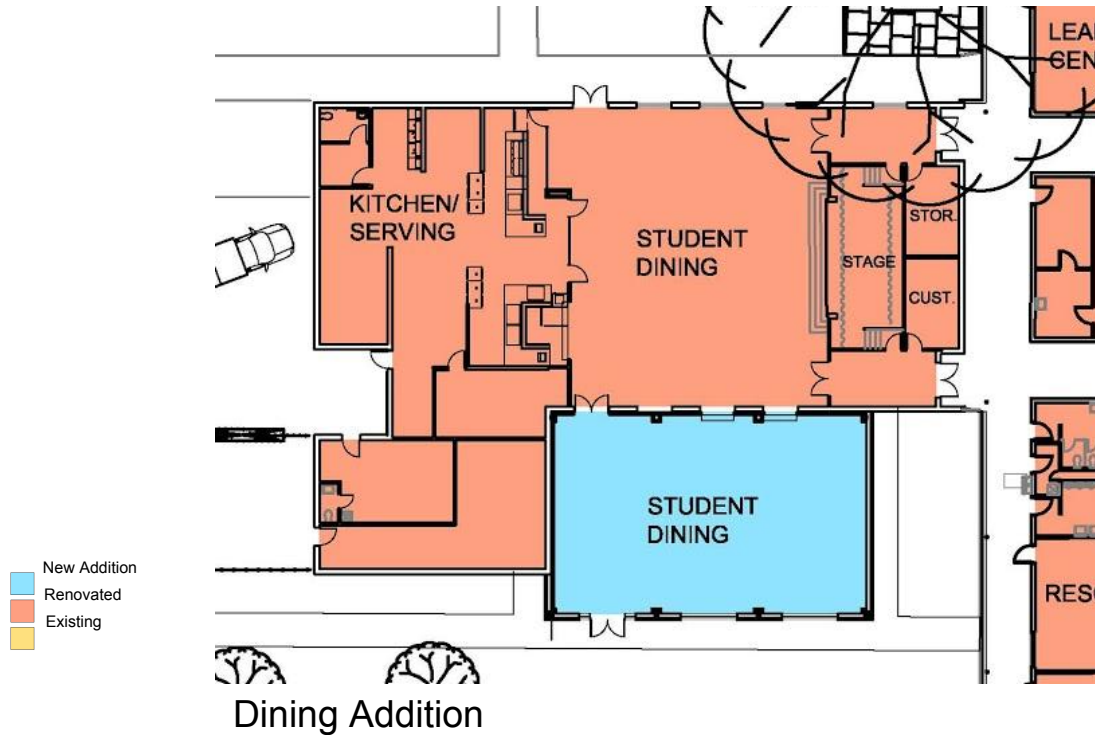
Proposed Floor Plan - Overall



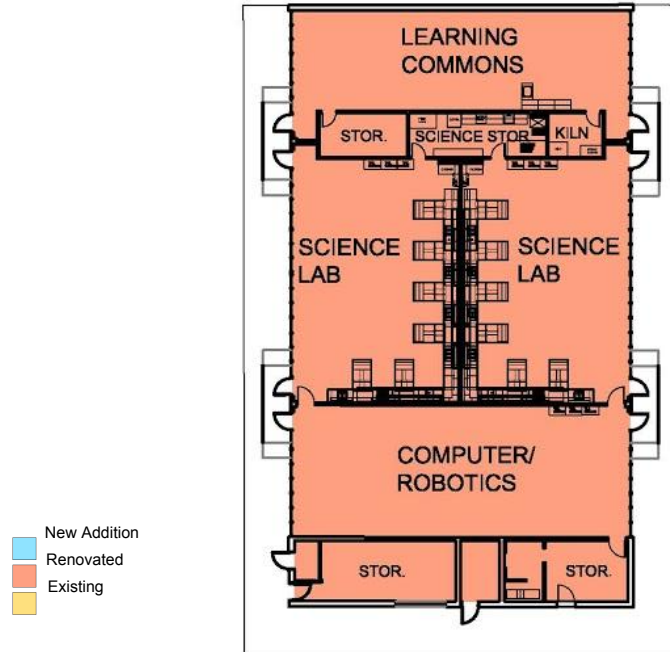
Proposed Floor Plan - Overall



Proposed Floor Plan

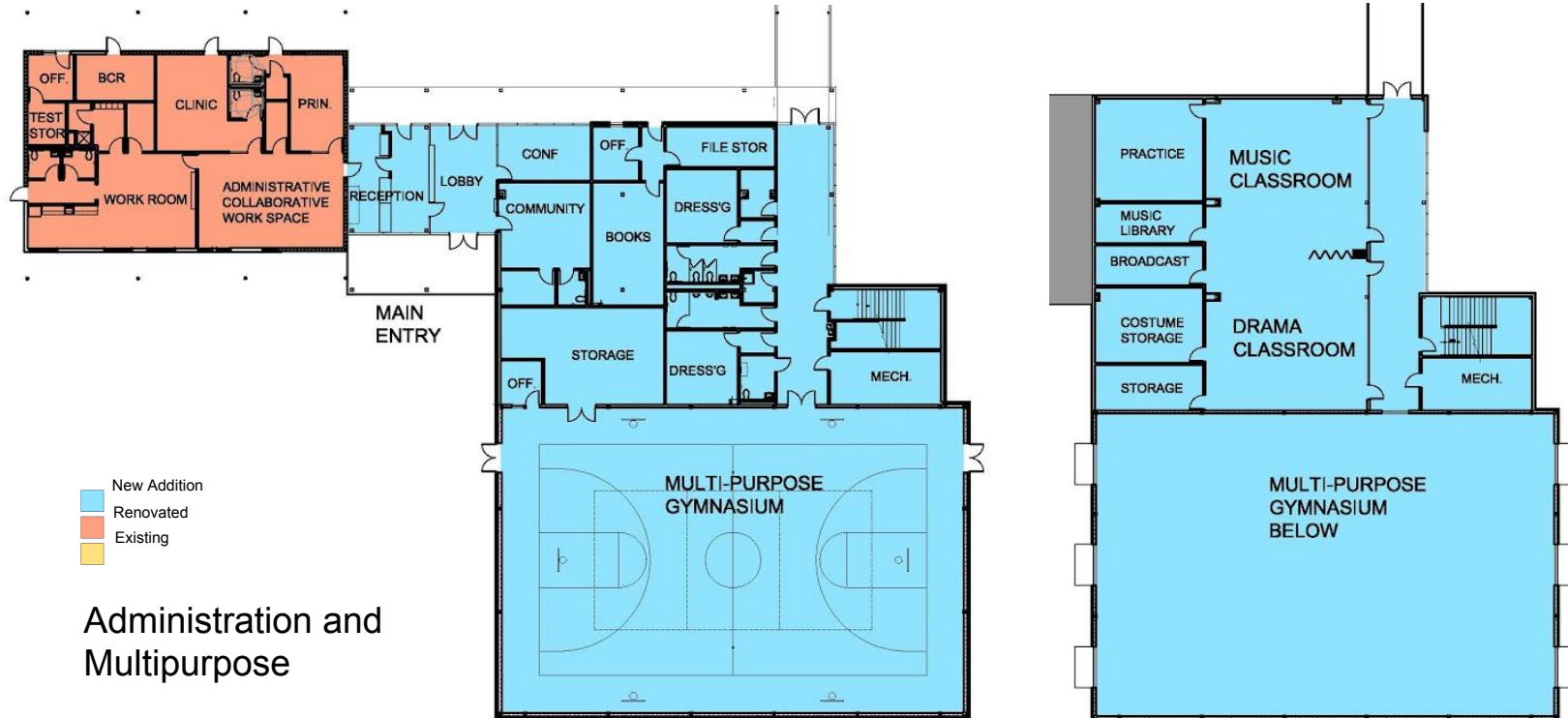


Proposed Floor Plan



Science and Robotics

Proposed Floor Plan



Proposed Floor Plan



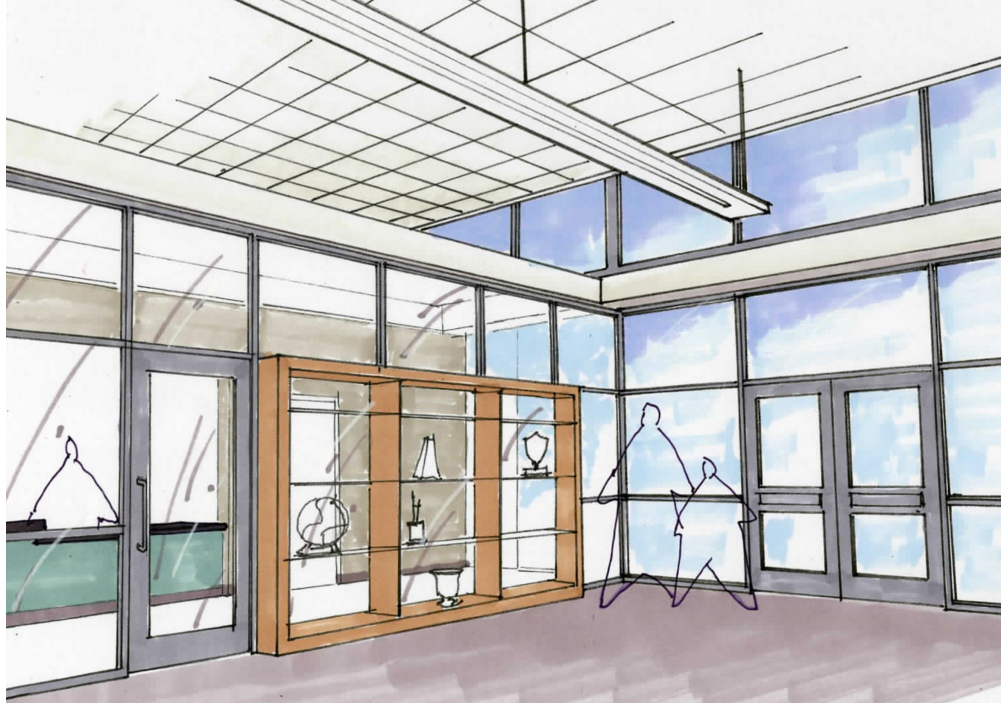
Main Entry



Courtyard View



Interior View of Secured Entry



Typical New Classroom



Estimated Schedule

	<u>Start</u>	<u>Completion</u>
Construction Drawings and Permitting	1st Quarter 2016	4th Quarter 2016
Phase 1: Parking Lot and Temporary Classrooms	2nd Quarter 2016	3rd Quarter 2016
Phase 2: Additions and Renovations	3rd Quarter 2016	3rd Quarter 2017

Courtyard View



Thank You



Proposed Campus

