

### 21st Century School Buildings Plan

**SCHOOL** John Ruhrah Elementary/Middle **COMMUNITY MEETING** Schematic Design | February 14, 2018









### Academic Planning





### **VISION AND MISSION**

- To educate all of our students to be productive, engaged, life-long learners ready to compete in the 21<sup>st</sup> century global workplace.
- We will build students' intellectual curiosity and knowledge across all disciplines, along with a spirit of cross-cultural sensitivity and civic responsibility....in a safe, supportive, professional and collaborative school environment.

### **ACADEMIC PLANNING PROCESS**

Begins about 9 months prior to the school opening.

- Academic Focus
- School Structures
- Community Traditions

### John Ruhrah Summary of Spaces

(8) Pre K and Kindergarten Classrooms	(2) Art rooms
(8) 1 <sup>st</sup> and 2 <sup>nd</sup> grade classrooms	(1) Technology Lab
(12) 3 <sup>rd</sup> , 4 <sup>th</sup> and 5 <sup>th</sup> grade classrooms	(1) Foreign language room
(11) 6 <sup>th</sup> , 7 <sup>th</sup> , and 8 <sup>th</sup> grade classrooms	Media Center/ Video Studio
(7) Collaborative learning areas	Cafeteria
(5) Special Education classrooms	Gymnasium
(2) ESOL classrooms	Judy Resource Center
(3) Middle school science classrooms	International Family Center
(1) Elementary school science classroom	Administration / Student Services
(2) Music classrooms	(835) SF Community Space

### Engagement

# What we heard...

### **October**

- ✓ Congestion and traffic flow: drop off loop and parking
- ✓ Separation of grades
- ✓ Kid-friendly bathrooms: PK and K in classroom
- ✓ Safety: Secure vestibule
- ✓ Cafeteria
- ✓ Judy Center

## LATER IN DESIGN

- Display areas for student work
- Cleanliness
- Safety
- Sharing cultures

# INSPIRE and COMMUNITY SCHOOL

- Crosswalks and traffic
- Neighborhood concerns
- After school programming
- Parent engagement and support

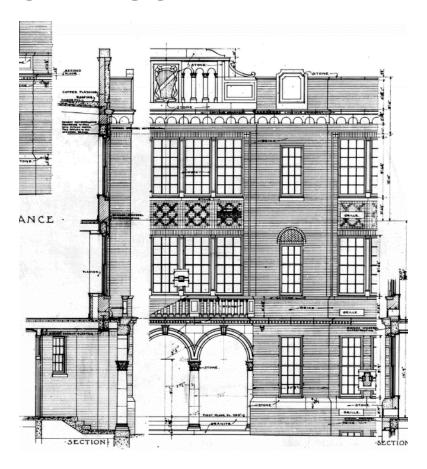
### Design - Recap



- Location of learning spaces in the lower level of the school, without access to light, is not acceptable.
- Traffic calming measures are needed on streets around the school
- Parent drop-off, as planned, may not alleviate traffic.
- Can fencing be provided at Tolna street?
- We're concerned about the number of trees as leaf pick-up is an issue around the community.

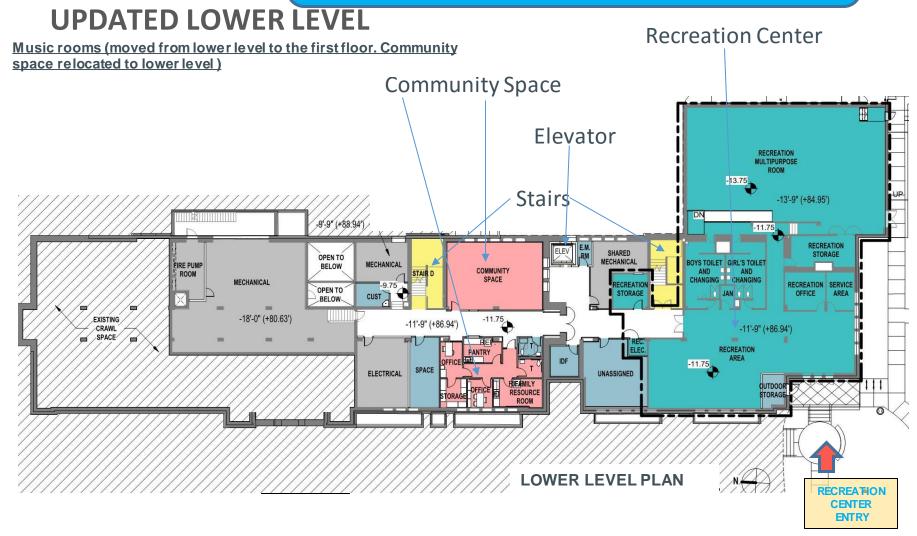
### **PROJECT STATUS**

- Presented to the Baltimore City Commission for Historical and Architectural Preservation (CHAP) and obtained approval for Height and Massing.
- Presented to Baltimore City Urban
  Design & Architecture Review Board.
- Currently working on Design Development Drawings.



### Design

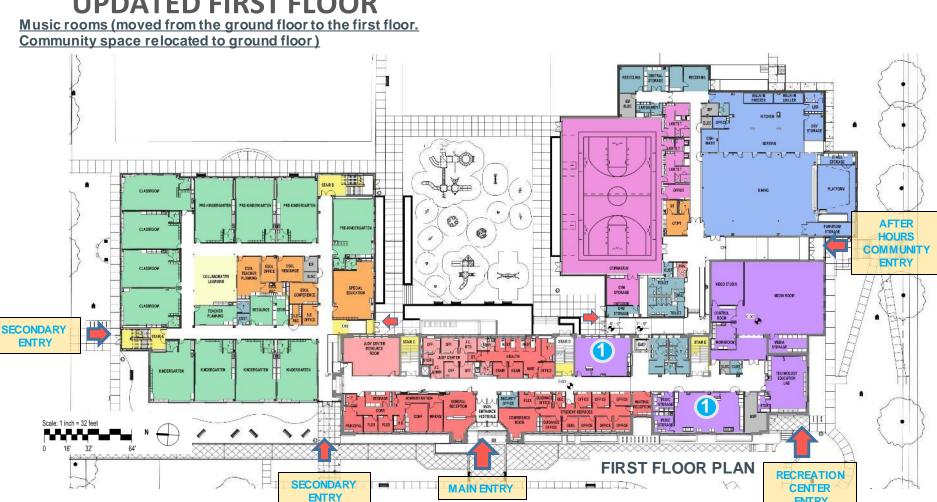
Location of learning spaces in the lower level of the school, without access to light, is not acceptable.





Location of learning spaces in the lower level of the school, without access to light, is not acceptable.

### UPDATED FIRST FLOOR

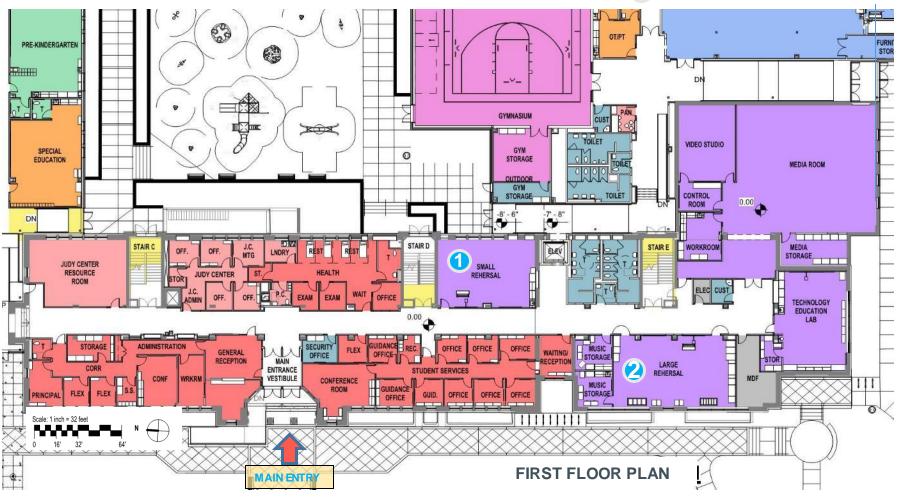


**ENTRY** 



Location of learning spaces in the lower level of the school, without access to light, is not acceptable.

- 1 Small Rehearsal Music Room
- 💋 Large Rehearsal Music Room



### **UPDATED SECOND FLOOR**

Reconfigured Collaborative Learning Areas COLLABORATIVE SECOND FLOOR PLAN

### **UPDATED: THIRD FLOOR**



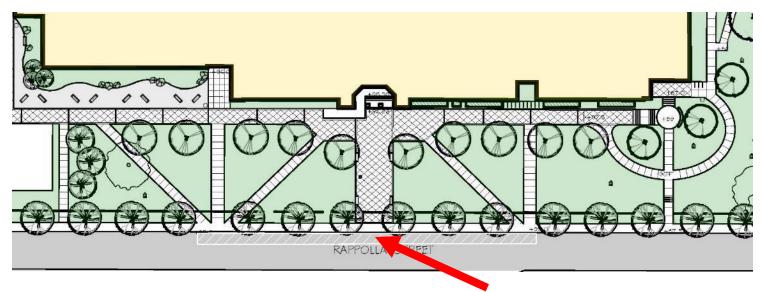




THIRD FLOOR PLAN



### SITE REVIEW: RAPPOLLA STREET FRONT

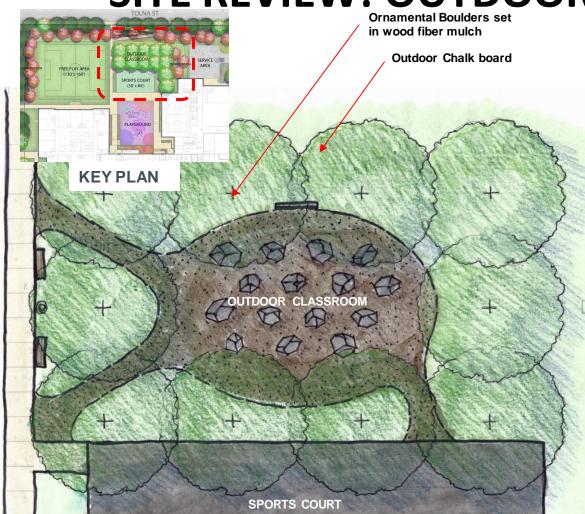


Drop off lane no parking during pickup and drop off times

### SITE REVIEW: OUTDOOR LEARNING



### **SITE REVIEW: OUTDOOR LEARNING**





**ACCESSIBLE SURFACE** 



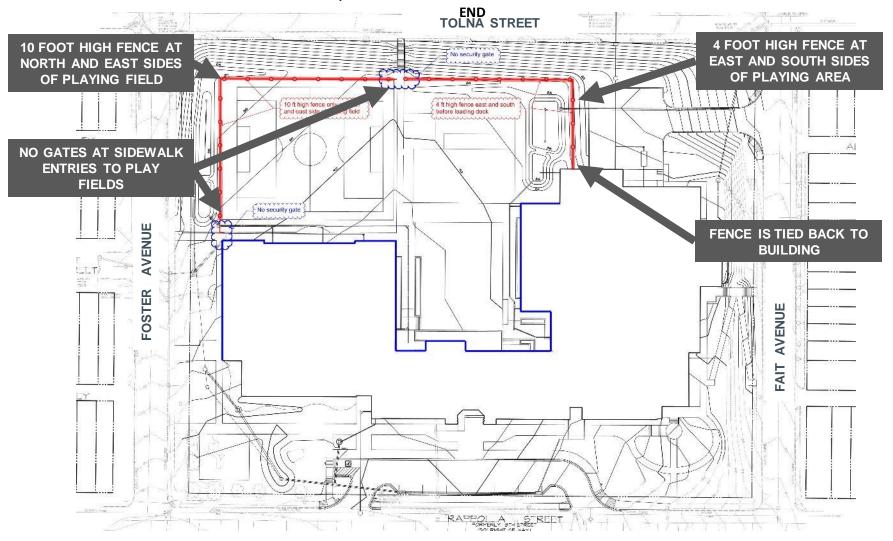
**OUTDOOR CLASSROOM** 

**ENGINEERED WOOD FIBER MULCH** 



### Can fencing be provided at Tolna street?

#### SITE REVIEW: FENCING PLAN | OPTION 2: 10 FT FENCE AT PLAYING FIELD AND 4 FT AT EAST & SOUTH





Traffic calming measures are needed on streets around the school.



Investing in Neighborhoods and Schools to Promote Improvement, Revitalization, and Excellence

### Questions?

#### **CONTACTS**

#### **Nicole Price**

Communications Coordinator 21st Century School Buildings Program nprice@bcps.k12.md.us (443) 642-4600

#### Karen Summerville

Communications Coordinator 21st Century School Buildings Program klsummerville@bcps.k12.md.us (443) 642-4600



### **WEBSITE**

baltimore21stcenturyschools.org





### Thank You!



This presentation is brought to you by the 21st Century School Buildings Program.

### www.baltimore21stcenturyschools.org

#### 21st Century School Buildings Program

Baltimore City Public Schools 200 East North Avenue Room 407-B Baltimore MD 21202 (443) 642-4600

#### **Cheri Vincent**

Interium Executive Director, 21st Century Buildings Program Baltimore City Public Schools

#### **Gary McGuigan**

Senior Vice President, Capital Development Division Maryland Stadium Authority

#### James T. Smith, Jr.

Chief of Strategic Alliances City of Baltimore

#### **Robert Gorrell**

Executive Director, Public School Construction Program State of Maryland







