

Prepared for: Peekskill City School District Prepared by: Hamlin Design Group / Mosaic Architects

# PEEKSKILL CITY SCHOOL DISTRICT

PROPOSED CAPITAL FACILITIES PLAN JUNE 18, 2019







### **VISION:**

BUILDING OPPORTUNITIES FOR THE PRESENT AND FUTURE - BOE MTG NOV. 2018

#### **Purpose**

Mission: Improving our learning spaces that will serve our students and the community for decades to come!

#### Goals:

- Creative areas and classrooms that foster collaborative learning
- Flexible possibilities for multiple configurations
- Utilized by various programs (e.g., robotics, arts, theater, music, science, math and technology, etc.)
- Meets the varied learning styles of our students
- Prepares our youth for college and career opportunities
- Create a regionally equitable athletic stadium
- Upgrade high priority capital improvements in all schools





### DISTRICT FACILITIES



PEEKSKILL HIGH SCHOOL



PEEKSKILL MIDDLE SCHOOL



HILLCREST ELEMENTARY SCHOOL



OAKSIDE ELEMENTARY SCHOOL



URIAH HILL ELEMENTARY SCHOOL



WOODSIDE ELEMENTARY SCHOOL

- MAINTENANCE BUILDING
- ADMINISTRATION CENTER







#### PHASE I

- Electrical distribution replace panels & feeders in custodial closets
- Reconstruct Torphy Field, track, bleachers
- New concession building and restroom

#### PHASE II

- New valves and back-flow preventer for water service
- Replace stairway window walls and exterior doors
- Replace exterior steel doors and frames
- Renovate the Technology and Art Classrooms -STEAM Program
- Replace Master Clock System





Reconstruct Torpy Field, track, bleachers







#### Renovate the Technology and Art Classrooms - STEAM Program





5 May 2019

#### Peekskill City School District Proposed STEAM Program Spaces

#### Genera

A typical STEAM program involves instruction, research, design, fabrication, testing, presentation, and display. Although the spaces will be designed as flexible to adapt with changing curriculum, the design will assume the following program activities:

#### **S**cience

- Instruction/Research
- Traditional teaching, group work, and individual study/research.
- Mini-Lab
  - Experimentation related to research.

#### **T**echnology

- Fabrication
  - Manufacturing, machining, and robotics.

#### Engineering

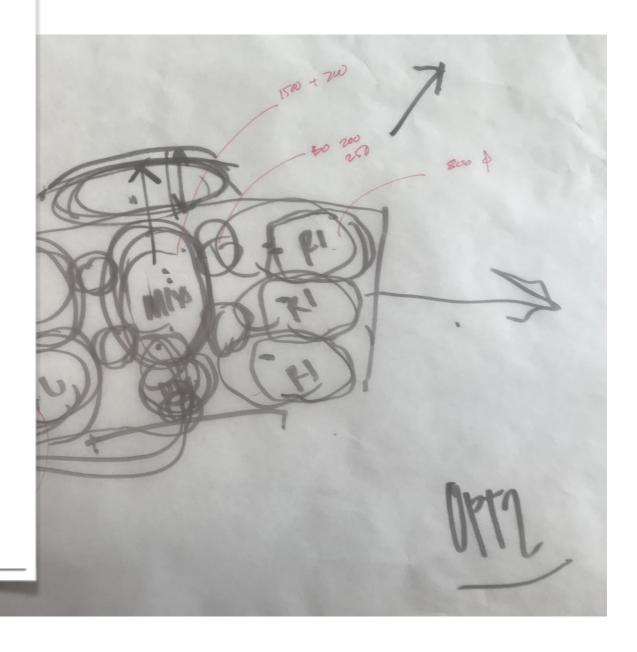
- Instruction
  - Traditional teaching, group work, and individual study/research.
- Design
  - Drafting, computing, and testing.

#### **A**rts

- Design/Fabrication
  - 2D Painting, drawing, and photography.
  - 3D Sculpture and architecture/modeling.
  - Electronic Graphic design, digital music, and digital performance/production.

#### Math

- Instruction
  - Traditional teaching, group work, and individual study/research.

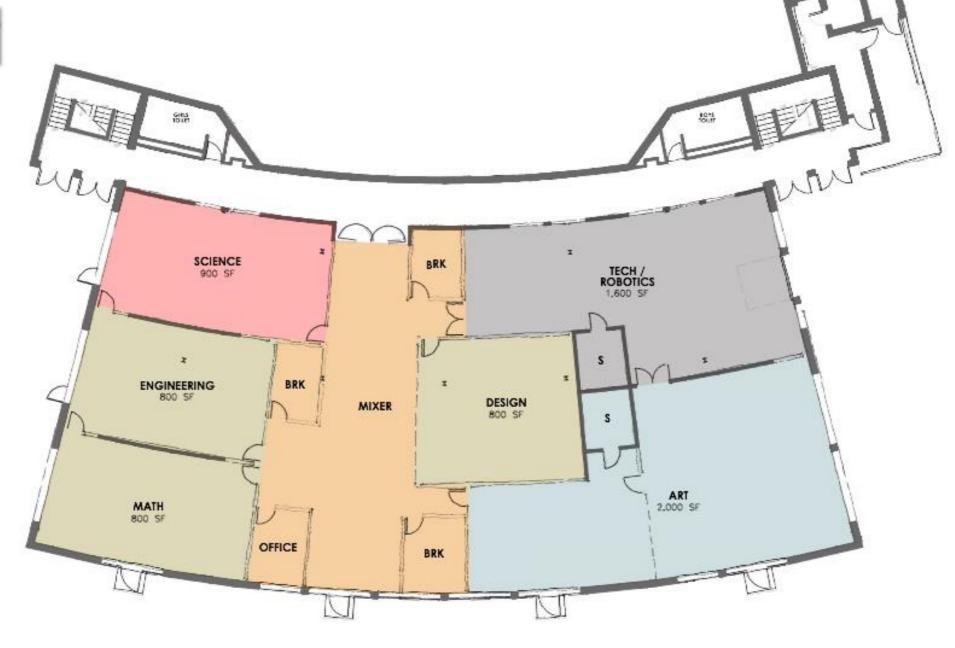






Renovate the Technology and Art Classrooms - STEAM Program



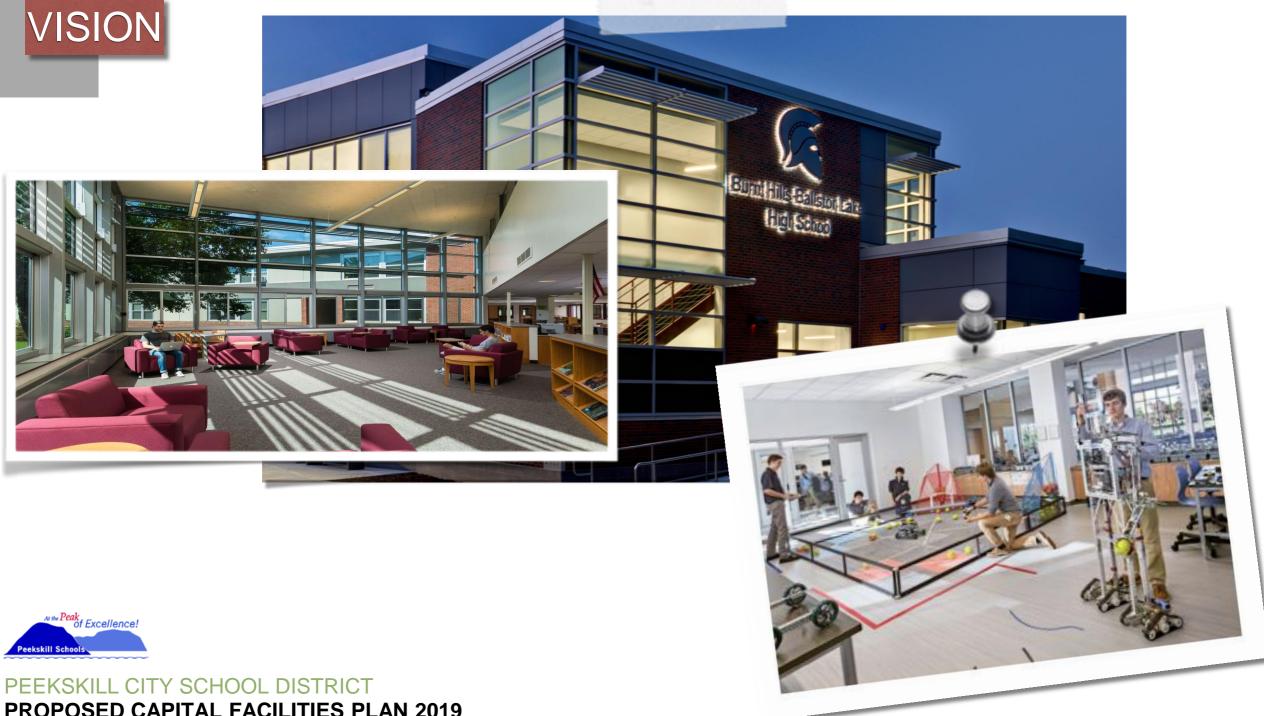






Renovate the Technology and Art Classrooms - STEAM Program









### MIDDLE & ELEMENTARY SCHOOLS

#### PHASE I

#### Middle School

Upgrade Pool Chemical Feed System

#### **Oakside**

- Backflow Preventer & Replace Valves at Water Service
- Replace UV at 13 Classrooms with AC

#### Woodside

- Backflow Preventer & Replace Valves at Water Service
- Basement Ventilation & Moisture Control
- Replace UV's at 23 Classrooms with AC

#### **Uriah Hill**

· Ventilation for Lower Level Cafeteria

#### **PHASE II**

#### **Hillcrest**

- Renovate the Technology Classrooms -STEAM Program
- Replace UV's at 13 Classrooms with AC

#### **Uriah Hill**

- Replace Gutters and Downspouts
- Replace Portions of Roof





### HILLCREST ELEMENTARY

SCHOOL Renovate the Technology- STEAM Program







PEEKSKILL CITY SCHOOL DISTRICT



### SCHEDULE



PEEKSKILL CITY SCHOOL DISTRICT



#### Proposed Project Schedule

2019 Referendum Peekskill CSD May 07, 2019





	May 07, 2019																																		
		STAR	т	DURATION						201	9									2020									202						
	ACTIVITY	монтн	WEEK	MONTHS	COMPLETE	01/2019	9102/20	04/2019	05/2019	06/2019	07/2019	09/2019	10/2019	11/2019	12/2019	01/2020	08/2020	04/2020	06/2020	07/2020	08/2020	08/2020	10/2020	12/2020	01/2021	02/2021	08/2021	06/2021	06/2021	08/2021	09/2021	11/2021	12/2021	01/2022	02/2022
01										ш																									
02	PRE-REFERENDUM	04/2019	3	6.00	10/2019																														
03	KICKOFF MEETING - 4/25/2019	04/2019	3	0.25	04/2019					П																									
04	HS DESIGN REVIEW	05/2019	3	0.25	05/2019				ш	П																									
0.5	PREPARE DRAFT PRESENTATION	05/2019	4	0.50	06/2019																														
06	A/E PRESENTS TO BOARD OF ED 6/18/2019	06/2019	2	0.25	06/2019																														
07	SEGRA DETERMINATION - 6/18/2019	06/2019	2	0.25	06/2019																														
08	FISCAL ADVISERS PRESENTS TO BOARD OF ED7/2/2019	07/2019	1	0.25	07/2019					П																									
09	FACILITIES COMMITTEE PRESENTATION	08/2019	1	0.25	08/2019						ш																								
10	BOARD RESOLUTION FOR REFERENDUM - 8/??/2019	08/2019	3	0.25	08/2019					ш																									
11	PUBLIC INFORMATION CAMPAIGN	08/2019	3	2.00	10/2019																														
12	PUBLIC REFERENDUM - 10/8/2019	10/2019	2	0.25	10/2019							-	•																						
13																																			
14	PHASE 1 - HS FIELDS, MIDDLE SCHOOL, OAKSIDE, URIAH HILL									ш																									
	AND WOODSIDE	08/2019	1	13.00	09/2020																														
16	SCHEMATIC DESIGN	08/2019	1	0.50	08/2019																														
17	DESIGN DEVELOPMENT	08/2019	3	1.00	09/2019																														
18	CONSTRUCTION DOCUMENTS	09/2019	3	1.50	11/2019																														
19	SED (EXPEDITED)	11/2019	1	3.00	02/2020											ı.																			
20	BID/AWARD	02/2020	1	1.00	03/2020												ш																		
21	CONSTRUCTION	03/2020	1	6.00	09/2020																														
22																																			
23																																			
24	PHASE 2 - HIGH SCHOOL AND HILLCREST	11/2019	1	22.00	09/2021																														
25	PROGRAMMING	11/2019	1	0.50	11/2019									ш																					
26	SCHEMATIC DESIGN	11/2019	3	1.50	01/2020																														
27	DESIGN DEVELOPMENT	01/2020	1	3.00	04/2020																														
28	CONSTRUCTION DOCUMENTS	04/2020	1	5.00	09/2020																														
29	SED (EXPEDITED)	09/2020	1	3.00	12/2020																														
30	BID/AWARD	12/2020	1	2.00	02/2021																														
31	CONSTRUCTION	02/2021	1	7.00	09/2021					ı																									





# BUDGET



PEEKSKILL CITY SCHOOL DISTRICT



#### PHASE I

#### **High School**

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#### **Middle School**

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#### **Oakside**

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#### **Woodside**

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#### **Uriah Hill**

Ventilation for Lower Level Cafeteria

### High School

**PHASE II** 

- New valves and back-flow preventer for water service
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- Replace Master Clock

#### <u>Hillcrest</u>

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#### **Uriah Hill**

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- Replace Portions of Roof

PROJECT BUDGET									
PHASE I	\$	5,850,000							
PHASE II	\$	4,750,000							
TOTAL	\$	10,600,000							

