



*Maplewood Elementary School*  
**Project Charter Meeting**  
Presented by: CBRE | Heery,  
Program Manager Owner's Rep.



Established 1915  
**BROWARD**  
County Public Schools




**SAFETY  
MUSIC & ART  
ATHLETICS  
RENOVATION  
TECHNOLOGY**

**CBRE | HEERY | ATKINS**


*March 19, 2019*

1

## Agenda



1. Team Introduction
2. Meeting Objectives
3. When do PCMs take place
4. History
5. Schedule Timeline
6. Project Information
7. Stay Connected
8. Questions & Answers



2

## Team Introduction

PROJECT MANAGER  
Tina Willard

SCHOOL CHOICE ENHANCEMENT  
Marleine Ghabry

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PROGRAM COSTS AND CONTROLS



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DESIGN TEAM  
MC Harry Architects

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DESIGN TEAM  
Song + Associates, Inc.

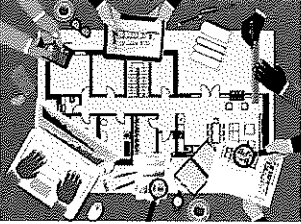

  
  

  
  

  
  



3

## PCM Meeting Objectives


### PROJECT CHARTER MEETING (PCM)




#### Objectives



**1. CONVEY**  
the approved scope of work, objectives and schedule for the SMART projects at your school



**2. SET AND MANAGE**  
expectations for impending improvements amongst school community stakeholders



**3. ADDRESS**  
stakeholder questions and concerns

#### Participants

●  
DISTRICT  
STAFF



●  
CITY  
REPRESENTATION

●  
PROGRAM  
MANAGEMENT  
CONSULTANTS

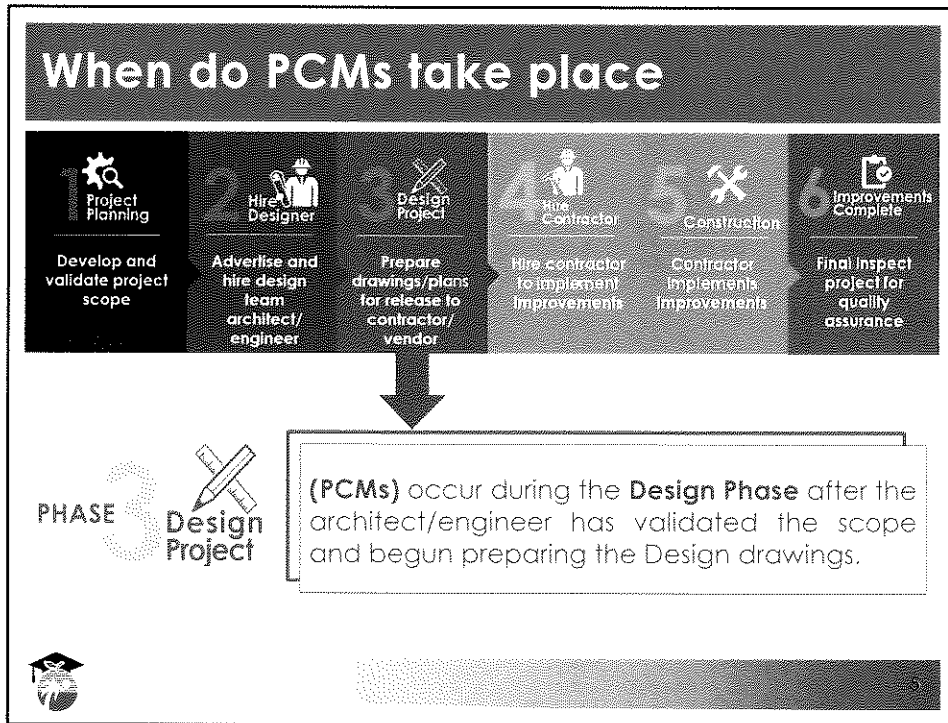
●  
PARENT/ COMMUNITY  
STAKEHOLDERS

●  
PUBLIC  
OFFICIALS

●  
SCHOOL  
ADMINISTRATION










4

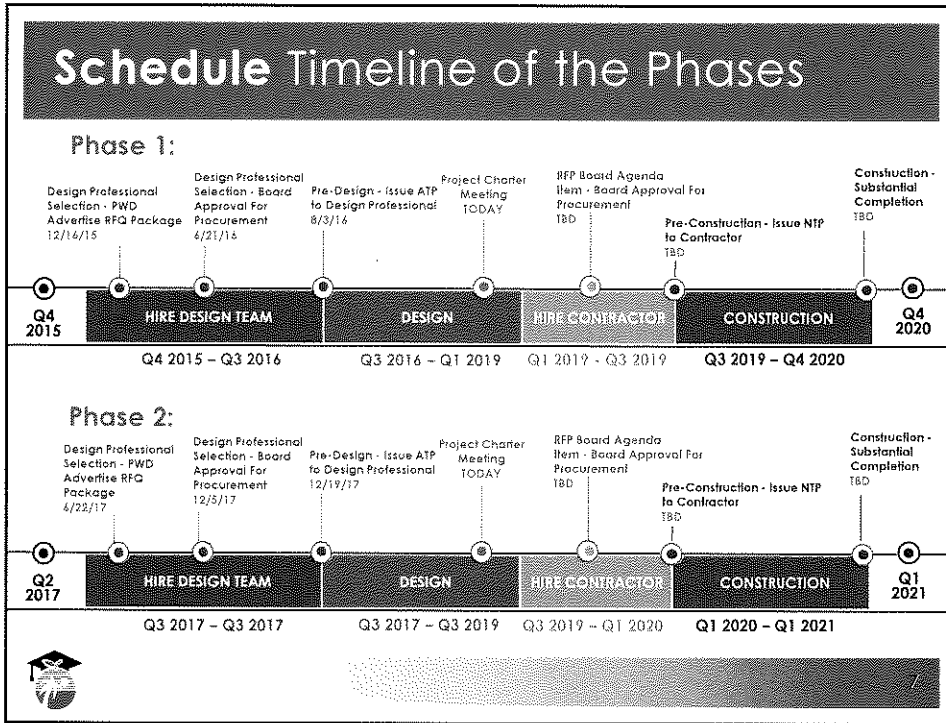


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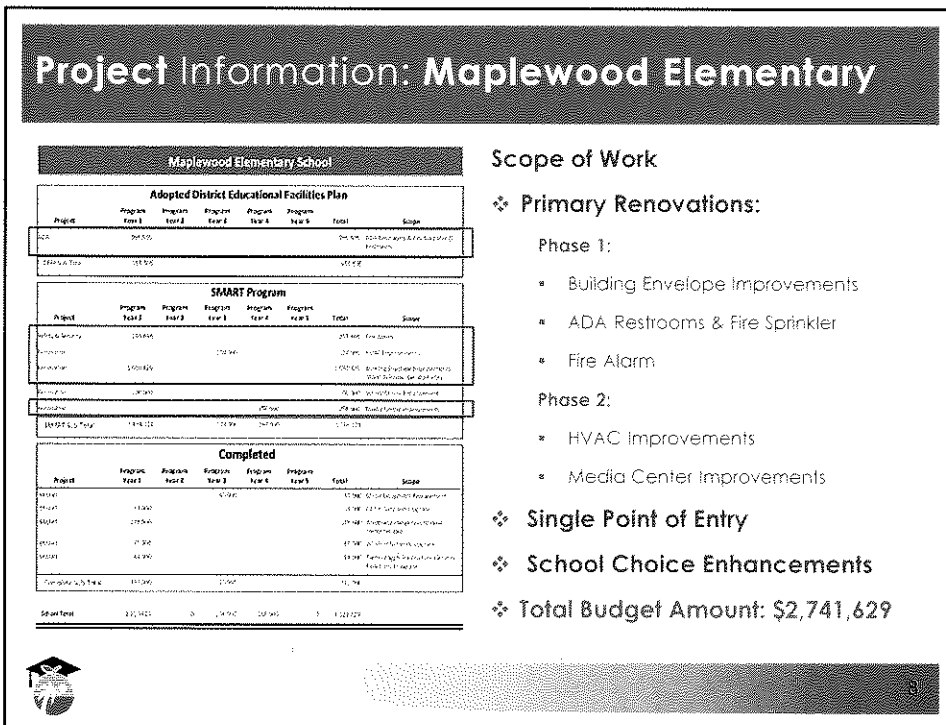
## History

- 
**Needs Assessment**
  - BCPS identified \$3 Billion in needed improvements and renovations through a District-wide Needs Assessment.
- 
**Adopted District Educational Facilities Plan (ADEFP)**
  - BCPS prioritized needs through the ADEFP budget process into a plan called the SMART (Safety, Music & Art, Athletics, Renovation and Technology) Program and began seeking public support for a bond referendum.
- 
**General Obligation Bond (GOB)**
  - \$800 Million General Obligation Bond was passed by Voters on November 4, 2014.
- 
**Program Management**
  - BCPS hired CBRE | Heery & Atkins as the program management team (PMO), Owner's Rep (CBRE) and Cost/Program Controls (Atkins) as a team of consultants to manage SMART Program.
- 
**Project Initiation**
  - School projects are initiated in sequential order based on the year funding is released.
- 
**Phased Process**
  - Each project goes through a six phase process for implementation of improvements.
  - During the Design Phase (Phase 3), the Project Charter meeting is held to inform the school community about the scope of work initiated and schedule for how projects will be implemented at their individual schools.

6

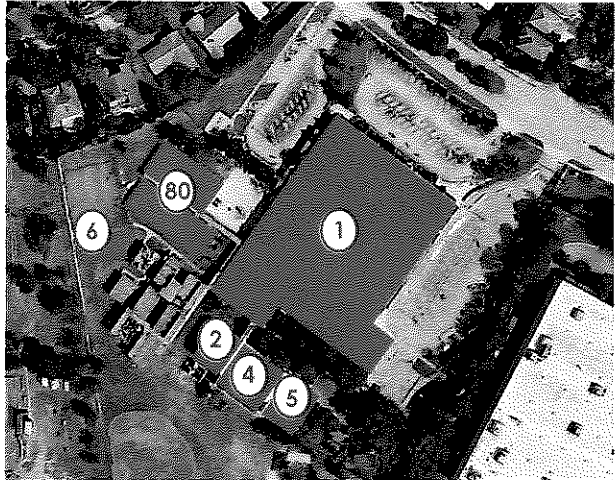


7



8


## Primary Renovations



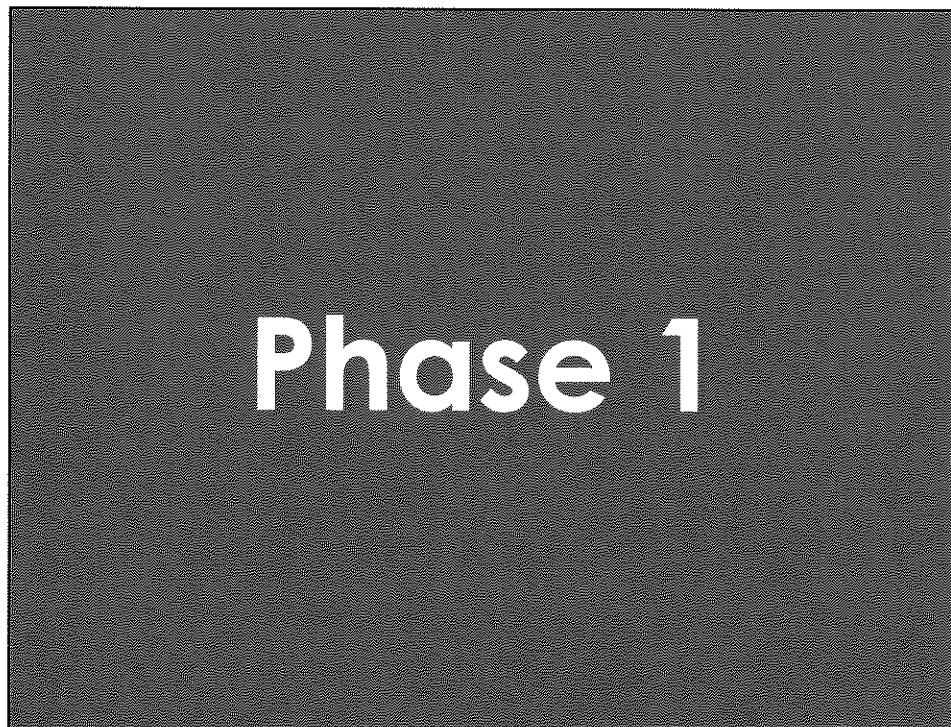
Scope: Phase 1	
Building	Scope of Work
1-2, 4-6, 80	· Building Envelope Improvements
1	· ADA Restrooms & Fire Sprinkler
Campus-Wide	· Fire Alarm Upgrade

Scope: Phase 2	
Building	Scope of Work
1, 2, 4-5	· HVAC Improvements
1	· Media Center Improvements



9



10

## Building Envelope Improvements



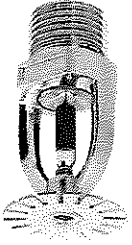

Buildings #1-2, 4-5, & 80  
Reroofing

Building #6  
Roofing Repair





11

## ADA Restrooms & Fire Sprinkler




Building #1

- ADA restrooms
- Fire sprinklers





12

# Fire Alarm



Campus wide will be provided with fire alarm upgrades



13

# Phase 2

14

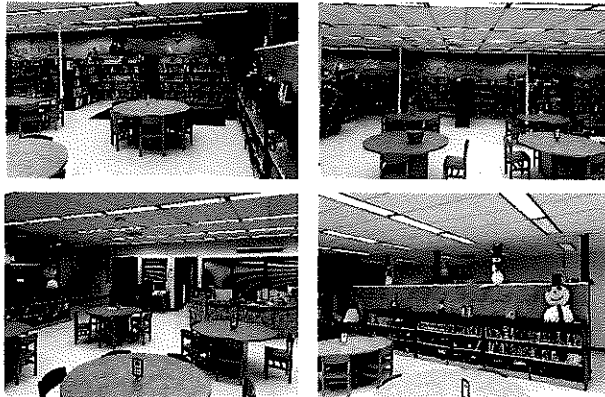
## HVAC Improvements



Buildings #1, 2, 4 & 5  
Test & Balance



## Media Center Improvements



Media Center Renovations





## Single Point of Entry (SPE)

All District schools have safeguards in place for the safety of students. **SPE augments and enhances** those safeguards.



Maplewood Elementary School Meets District Requirements



17

17

## School Choice Enhancement Program (SCEP)



### SELECTION OPTIONS:

A school can select a capital eligible project valued at \$100,000 or less to address its unfunded needs.

### POPULAR SCEP CHOICES




18


18

## Three-Step Process

Project options are narrowed based on budget and scope and school begins voting process.





**1**



**Planning/  
Design**

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**Implement  
Improvements**  
Phase: 99%




**2**


Items are ordered, implemented and/or delivered to the school in prioritized order.

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Project is complete once all items or enhancements are delivered and installed.



**3**




**Improvements  
Complete**



12

## School Choice Enhancement Program (SCEP)



**SCEP ITEMS**

1. Stage Sound System


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2. Projector


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3. Playground Shade Structure & PIP

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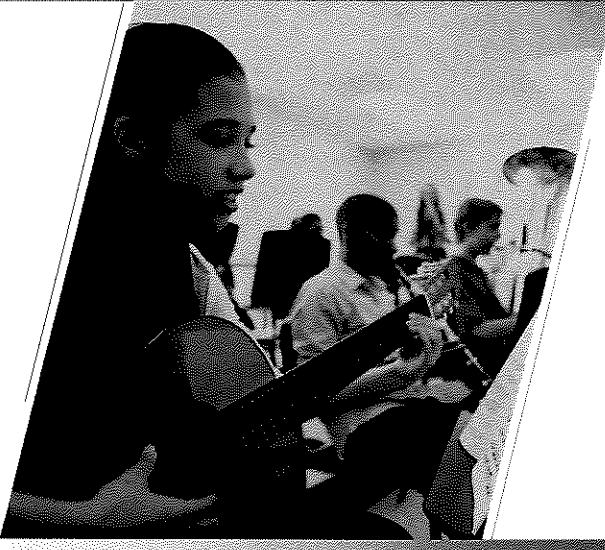
20

## Other SMART Projects

### Music Equipment

- **Status:** Closed
- **Outcome:**
  - 3 Music Accessories (cases, adapters, etc.)
  - 27 Woodwind Instruments
  - 7 Brass Instruments
  - 175 Percussion Instruments
  - 1 Sound amplification (microphones, amplifiers, etc.)
  - 21 Furniture/equipment (Risers, Stands, etc.)
  - 4 String Instruments

**Total delivered: 238**


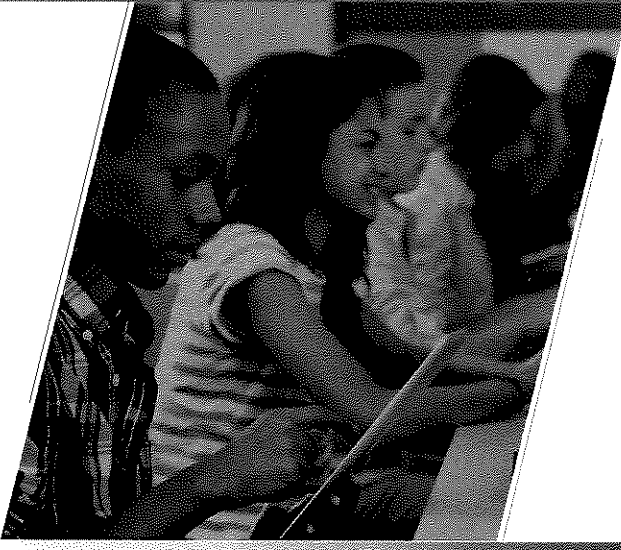


21

## Other SMART Projects

### Technology

- **Status:** Complete
- **Outcome:**
  - 229 new computer devices
    - 168 Student Laptops
    - 57 Teacher Laptops
    - 4 Desktop Computers
- **Other Completed Projects:**
  - Technology Infrastructure (Servers, Racks, etc.) Upgrade
  - Wireless Network Upgrade
  - CAT 6 Data port Upgrade

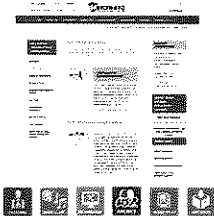


22

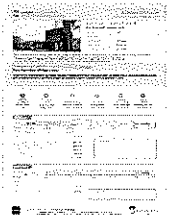
# Stay Connected

[www.browardschools.com/smartfutures](http://www.browardschools.com/smartfutures)

### SMART Website Enhancements

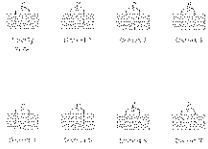


### Individual School Spotlight Report



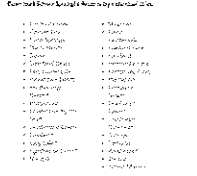
### Spotlight Report by District


Download the latest Individual School District Spotlight Report





### Spotlight Report by City

Download the latest Individual School City Spotlight Report





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23

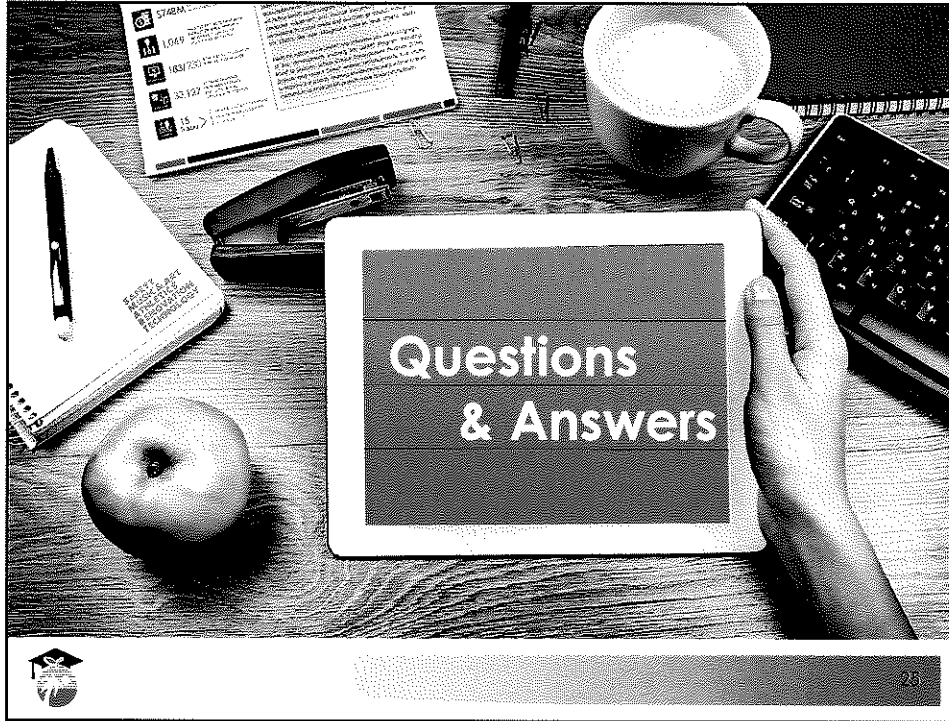
# Contact Us



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24



25

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26