



21st Century School Buildings Program
Commodore John Rodgers EMS
Feasibility Study 2020
November 17, 2020

Presenters	Agenda
<p>Renee Stainrod Manager, Community & Public Relations 21st Century Schools Buildings Program</p> <p>Michael McBride Design Director 21st Century Schools Buildings Program</p> <p>Ivy McNeill Sr. Community & Public Relations Coordinator 21st Century Schools Buildings Program</p> <p>Paul Hume, AIA, LEED AP Principal-In-Charge GWWO, Inc.</p> <p>Scott Moir, AIA, CDT Project Manager GWWO, Inc.</p>	<ul style="list-style-type: none"> • Introductions • Overview • 2020 Feasibility Study Approach • Open Discussion • Schedule Overview



Paul Hume, AIA, LEED AP
Principal-In-Charge
GWWO, Inc.



Scott Moir, AIA, CDT
Project Manager
GWWO, Inc.



Kimmie Kim, Assoc. AIA
Intern Architect
GWWO, Inc.



Site/Civil Engineering

MK Consulting Engineers

- Marianne Crampton
- Jason Alexander

Mechanical/Electrical/Plumbing Engineering

Min Engineering, Inc.

- Bahram Etesamy, Mechanical
- Ryan Dimaano, Electrical

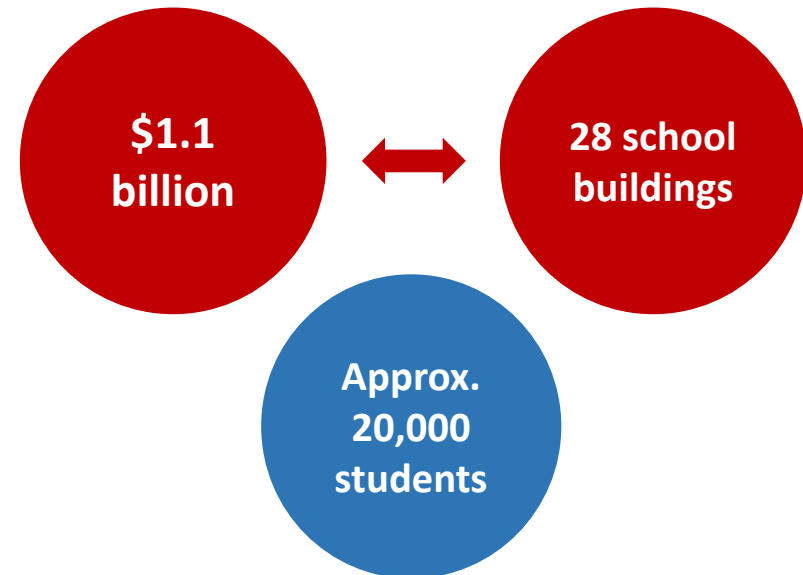
Structural Engineering

ONYX Design and Consulting, LLC

- Josh Carney

The Baltimore City Public School System (City Schools) Construction and Revitalization Act of 2013 resulted in a partnership between:

- City Schools
- Maryland Stadium Authority
- City of Baltimore
- IAC (Interagency Commission on School Construction)





Through the ambitious 21st Century School Buildings Program students in Baltimore City Public Schools will benefit from:

- New or renovated school buildings across the city
- School environments that support teaching and learning to prepare students for college and career success
- Schools that become hubs of resources supporting entire communities
- Modern, efficient and inspiring educational facilities that also provide recreation and community use
- Partnerships that encourage businesses and neighborhood residents to connect with their local schools.

Overview

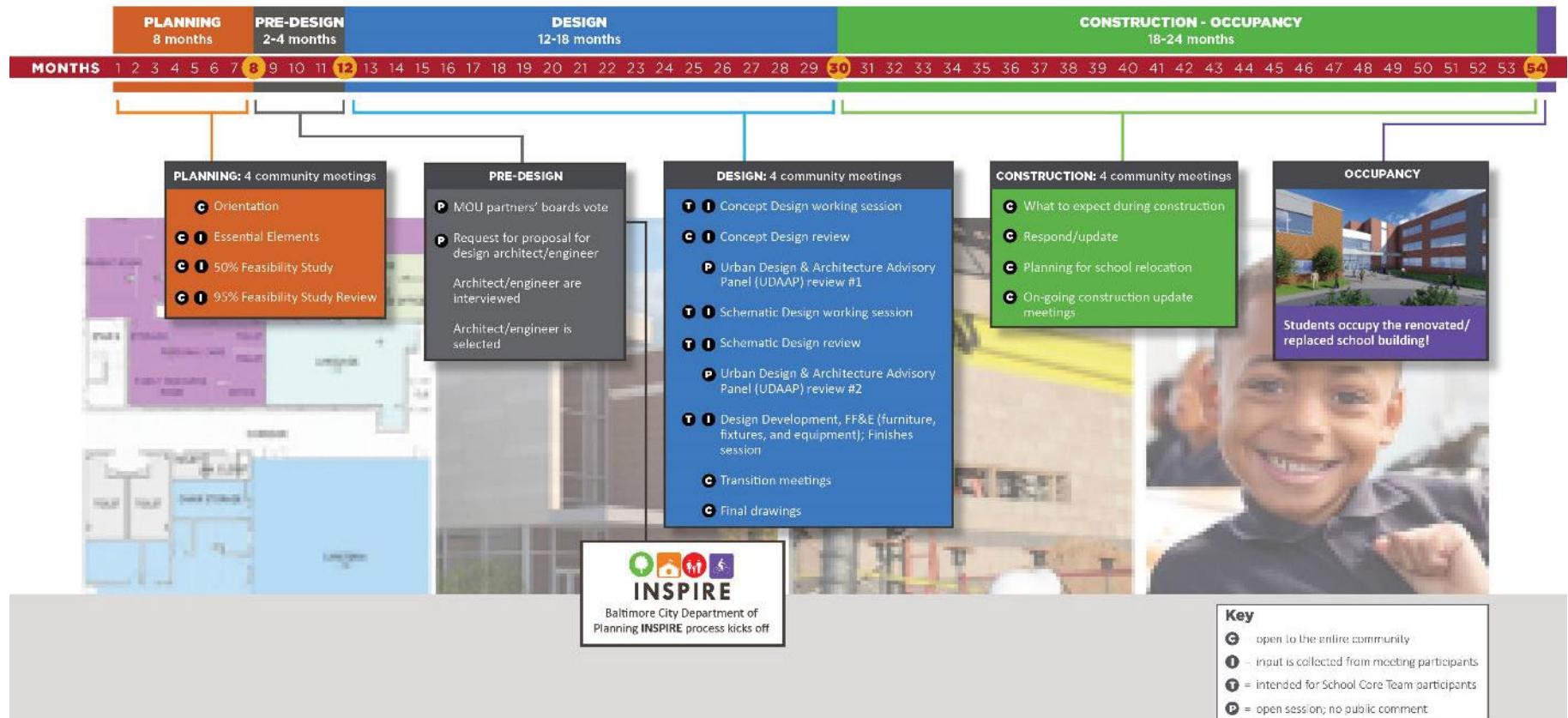
Engagement Process



21st Century School Buildings Engagement Process

The essential role of school stakeholders in the 21st Century School Buildings process.

Each school is unique. Creating modern, high-quality learning environments that meet the needs of individual school communities and support their vision for student success is a collaborative effort. The process for the design of each school building takes 18-24 months. The process for the construction of a school takes an additional 18-24 months marked by multiple opportunities for school communities to provide input and feedback.



Updated 1/13/2020



Existing Conditions Site Plan

Option	Description
Option 01 <ul style="list-style-type: none">• Strategic Renovation & Addition	<ul style="list-style-type: none">• Full Systemic Renovation• Minor reorganization of spaces with the existing envelope<ul style="list-style-type: none">• No significant interior demolition or construction; Limited to Code upgrades.• Building Addition to meet remaining Ed Spec requirements.

Option	Description
Option 02 <ul style="list-style-type: none">• Major Renovation & Addition	<ul style="list-style-type: none">• Full Systemic Renovation• Full interior demolition for construction of new interior walls to meet Ed Spec to extent possible• Building Addition to meet remaining Ed Spec requirements.

Option	Description
Option 03 <ul style="list-style-type: none">• Replacement School	<ul style="list-style-type: none">• Full Building Demolition• New School Building

Open Discussion

- What do you like about the existing school building?
- What do you not like about the existing school building?
- What features would you like in a renovated or new school building?
- What are the most important things to this community when planning a renovation or replacement school building?

PHASE	Duration
Prepare Preliminary Design Options	Early November 2020 – Mid-December 2020
Refine Preliminary Design Options	Mid-December 2020 – Early January 2021
Community Meeting #2	TBD
Finalize Refined Design Options	Mid-January 2021 – Late January 2021
Community Meeting #3	TBD
Prepare DRAFT Feasibility Study	Early February 2021
Community Meeting #4	TBD
Submit DRAFT Feasibility Study	Mid-February 2021
Prepare FINAL Feasibility Study	Late February 2021
Submit FINAL Feasibility Study	Early March 2021

Thank You.

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



www.baltimore21stcenturyschools.org

21st Century School Buildings Program

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Questions?

Program Information

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