



21st Century School Buildings Program

SCHOOL Northwood Elementary School

COMMUNITY MEETING Schematic Design Presentation | August 08, 2019



Introductions

Ivy D. McNeill

Community & Public Relations Program
Coordinator City Schools

Michael McBride

Director, Design
21st Century School Buildings Program

Dawn Sanders

Northwood Project Manager
Maryland Stadium Authority

Ran Ilkovitch

Principal
Smolen Emr Ilkovitch Architects

Disha Sharma

Project Manager
Smolen Emr Ilkovitch Architects

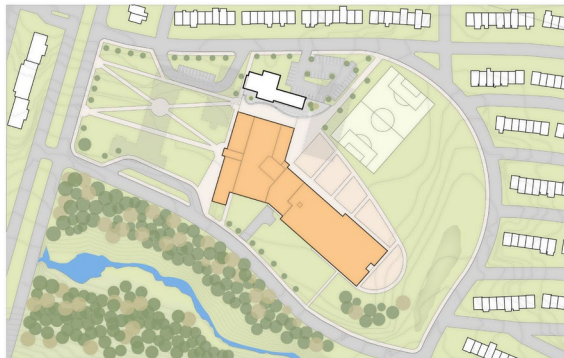
Agenda

Recap of Previous Meeting	3
Design Goals	4
Existing School	5
Program Area	7
Proposed Design Concept	8
Proposed Site Plan Concept	9
Site Sections	10
Building Organization	13
Proposed Floor plans	14
Proposed Building Shape	16
Proposed Street Views	18
Examples of Interiors	20
Examples of Outdoor spaces	23

RECAP OF PREVIOUS COMMUNITY MEETING

Concerns

- Keep vehicular traffic away from Winford Rd
- Basketball Court
- Access to school from northeast community
- Front approach from Hartsdale Rd. and Loch Raven Blvd. intersection



Feedback

- Good connection with the Recreation center
- Separate Public wing for after school community use



DESIGN GOALS

- Design an organized plan for the school building to best utilize the existing site
- Achieve the goals of the site specific educational specification - program requirements and adjacencies
- Integrate the new school building, the existing recreation center and the site into one cohesive environment
- Maintain field and green space for outdoor learning opportunities and play
- Keep a strong connection to the community while maintaining enhanced security
- Reduce ecological footprint and make a positive impact
- Comply with current building and life safety codes and accessibility



EXISTING SITE PLAN



EXISTING VIEWS



BUILDING SQUARE FOOTAGES



Existing School Building	75,990 SF
Existing Modular Building	15,200 SF
Total Existing Square Footage	91,190 SF
NEW School Building	101,930 SF

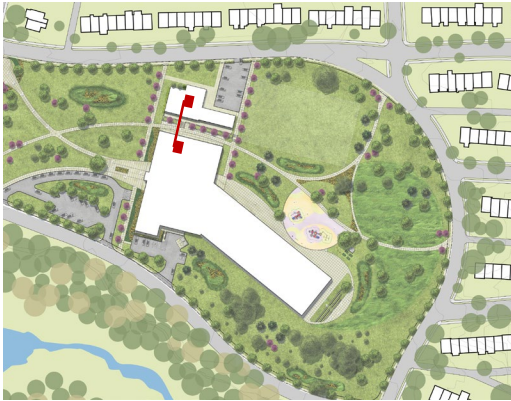
SF = square footage

PROPOSED DESIGN CONCEPT



PROPOSED SITE PLAN CONCEPT

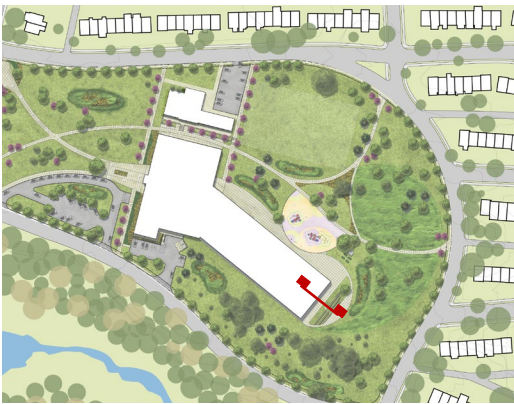




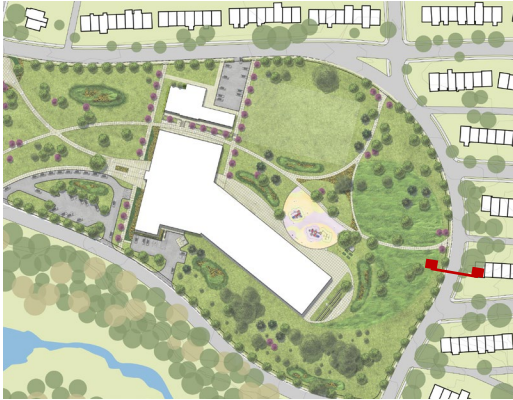
SITE SECTION: Community Plaza



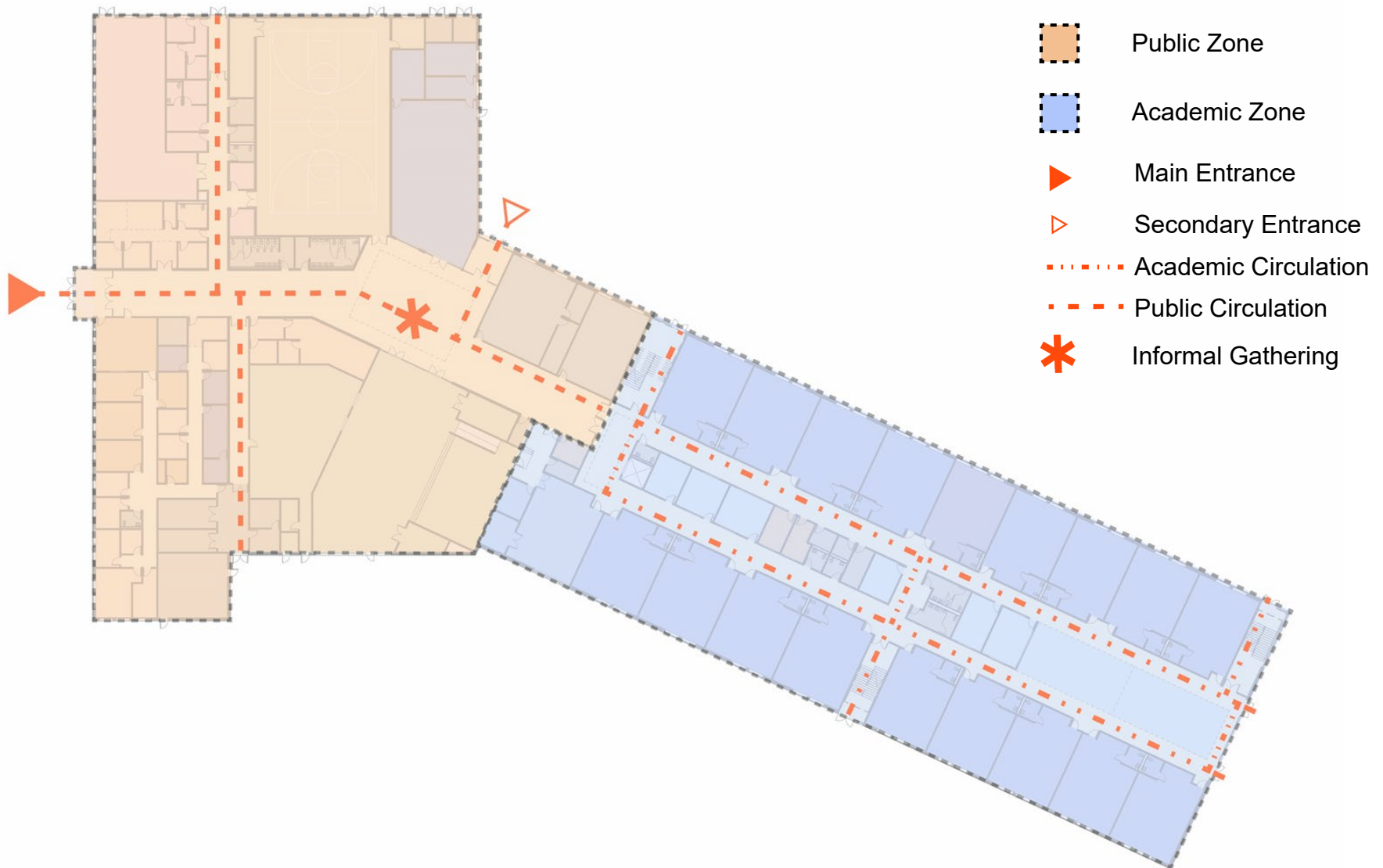
Design - Concept



Design - Concept



HOW THE BUILDING IS ORGANIZED



PROPOSED PLAN – FIRST FLOOR





PROPOSED PLAN – SECOND FLOOR



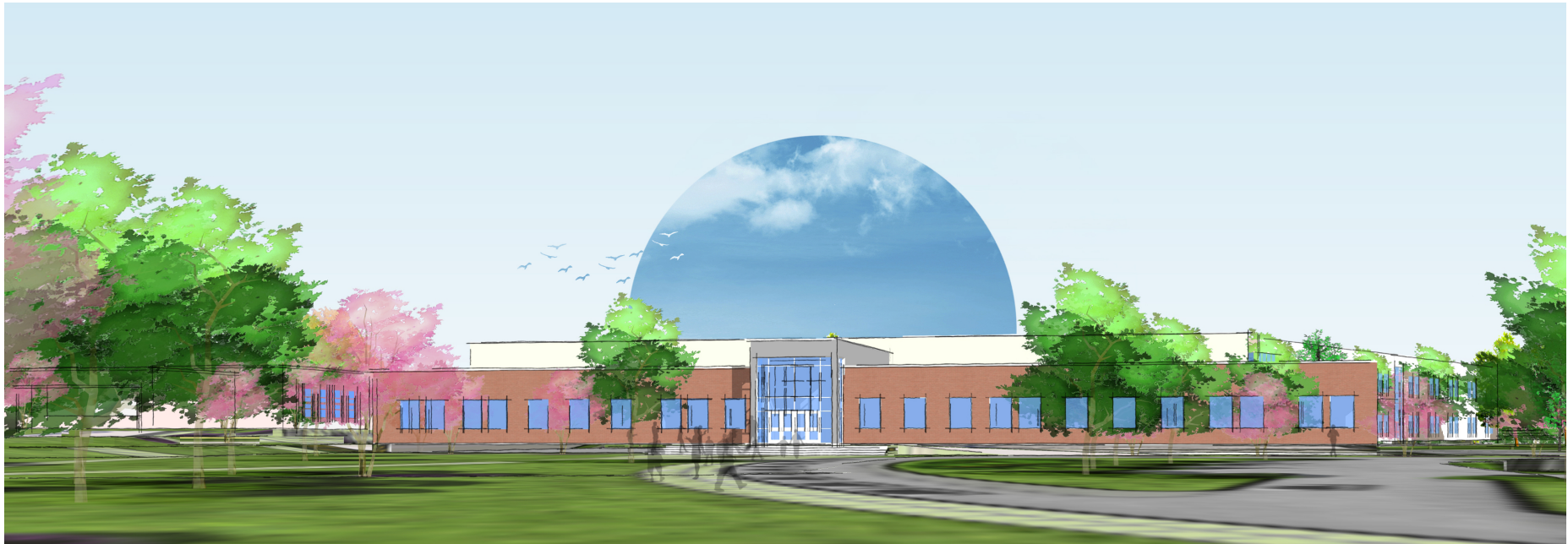
PROPOSED BUILDING SHAPE AND LOCATION ON THE SITE



PROPOSED BUILDING SHAPE AND LOCATION ON THE SITE



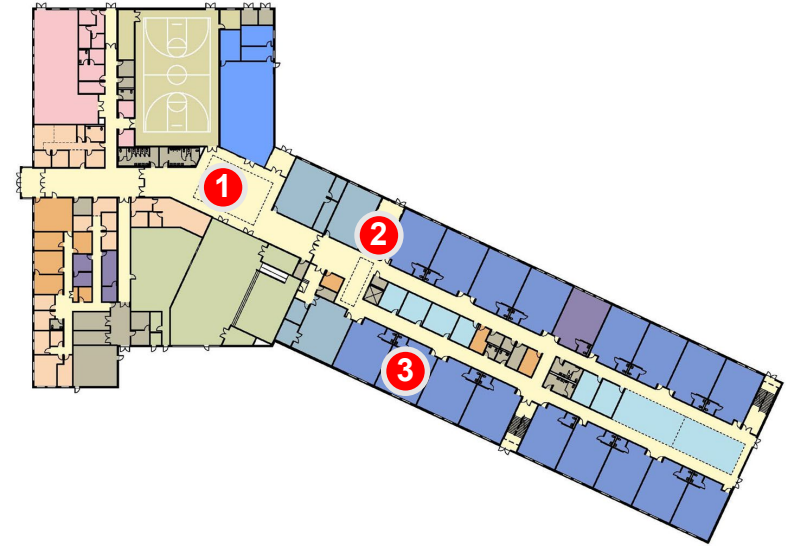
View from Loch Raven Blvd



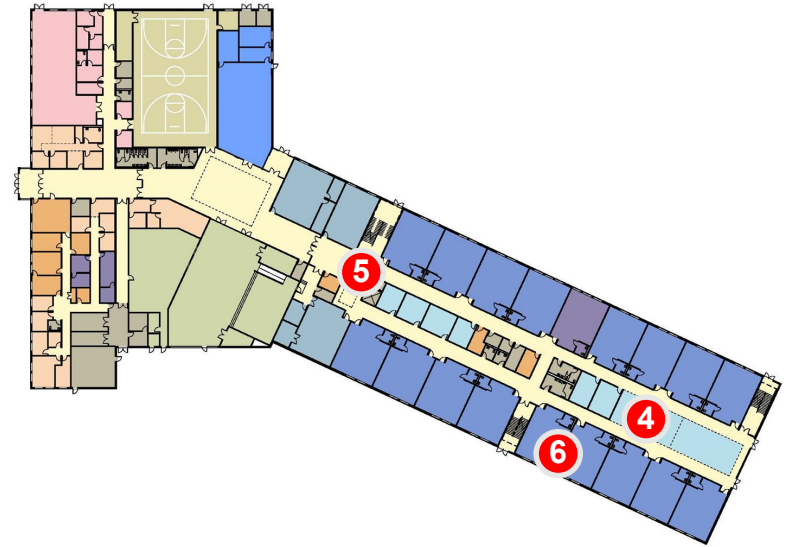
View From Winford Rd



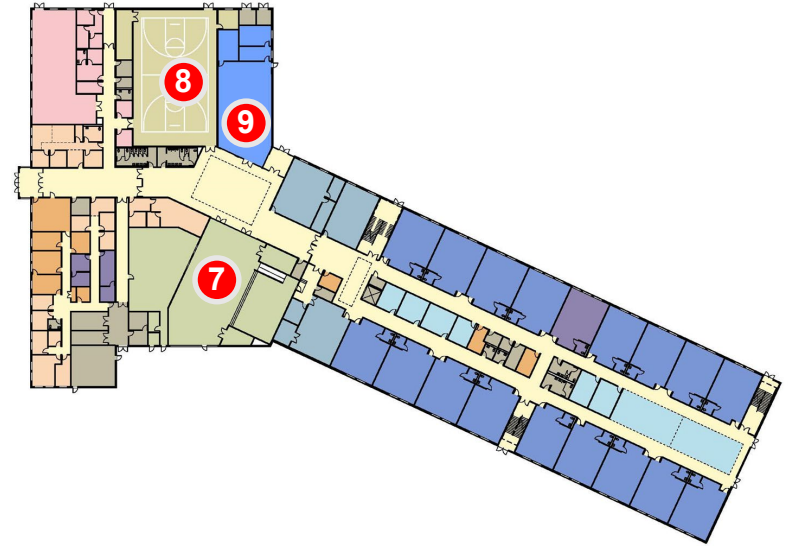
EXAMPLES OF INTERIORS



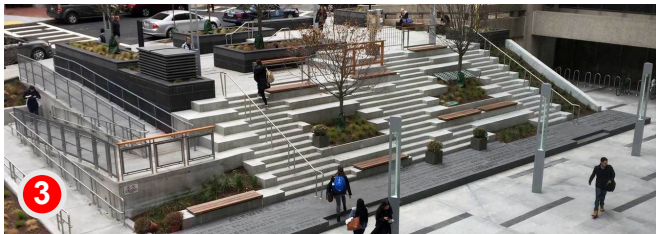
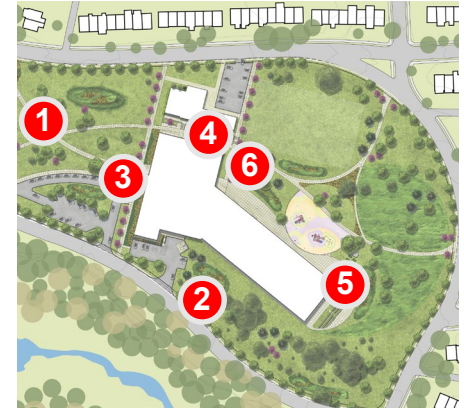
EXAMPLES OF INTERIORS



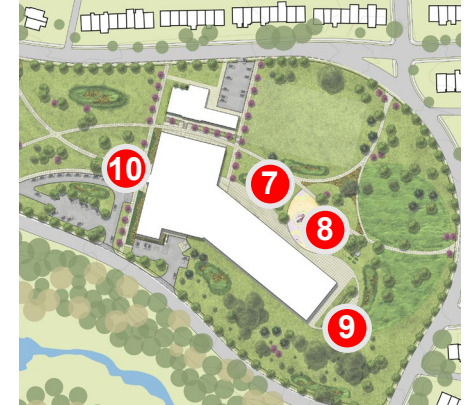
EXAMPLES OF INTERIORS



EXAMPLES OF OUTDOOR SPACES



EXAMPLES OF OUTDOOR SPACES



Questions?

CONTACTS

Ivy D. McNeill

IDMcNeill01@bcps.k12.md.us

**21st Century School Buildings
Program Office
(443) 642-4600**

www.baltimore21stcenturyschools.org



Instagram

@21stCSBaltimore

Twitter

@21stCSBaltimore

Facebook

@21stCenturySchoolBuildingsProgram

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

Dorothy Hellman

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

BALTIMORE CITY
PUBLIC SCHOOLS

