

WAVERLY ELEMENTARY SCHOOL

Schematic Design Report

Scott W. Washington Director, School Construction September 3, 2015



Project Overview

- A complete systemic renovation of the existing building, including new mechanical, electrical, and IT systems
- Grade cluster teaching stations reconfigured into self-contained classrooms
- Construction of an addition for the administration area providing a security vestibule and a COMAR compliant health suite
- Construction of classroom additions to address current and projected enrollment

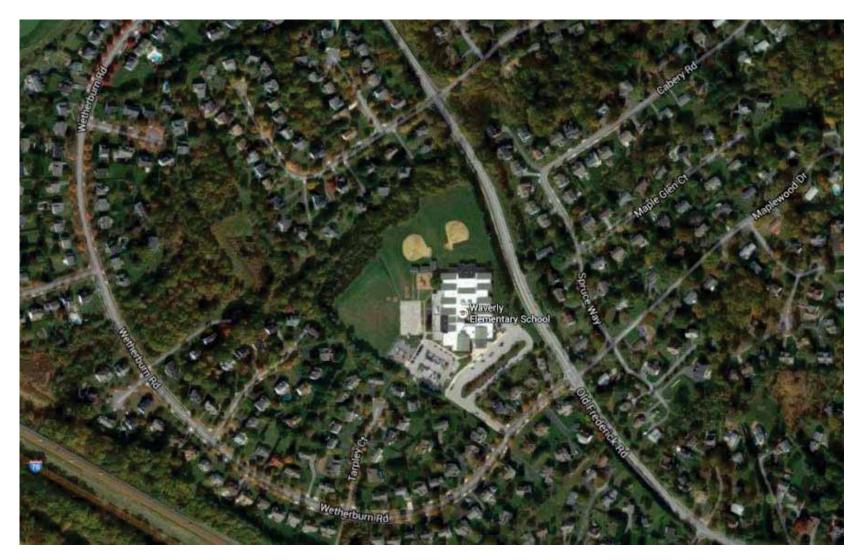


Project Overview

- Interior spaces reconfigured to increase the standard classroom size, given new finishes, address acoustics, and provide improved accessibility
- Replacement of existing modular construction
- Another LEED 'Certified' project
- Project includes add-alternates:
 - Expansion of the southwest parking lot
 - Reconfiguration of the site access
 - Reconfigure parallel parking along bus loop
 - Expansion of the staff lounge







Aerial Site Photograph





MODULAR —— CONSTRUCTION

2007 ADDITIONS



Aerial Building Photograph



HOWARD COUNTY PUBLIC SCHOOL SYSTEM

Waverly Elementary School



- 1. Existing bus loop
- 2. Reconfigured drop-off lane
- 3. New administration and secure entry addition
- 4. New two-story classroom addition
- 5. Existing building to be renovated
- 6. Existing courtyard

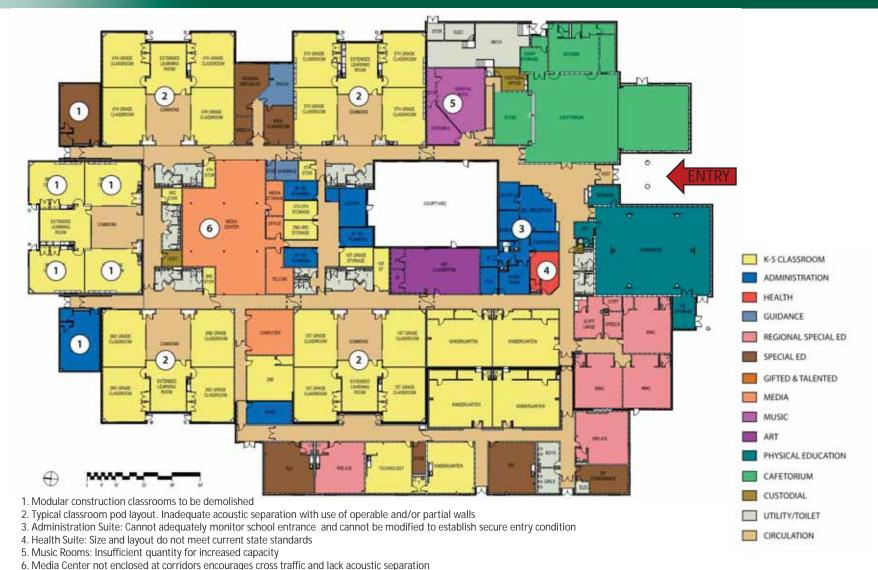
- 7. Existing service area
- 8. Existing RECC and Pre-K play area with playground equipment
- 9. Existing hard play area, basketball courts
- 10. Existing play area with playground equipment
- 11. Existing multipurpose field

Proposed Site Plan

- 12. Relocated ball field
- 13. Building restriction line (side yard setback)
- 14. Property Line
- 15. Old Frederick Road / Route 99
- 16. Wetherburn Road
- 17. New fire lane





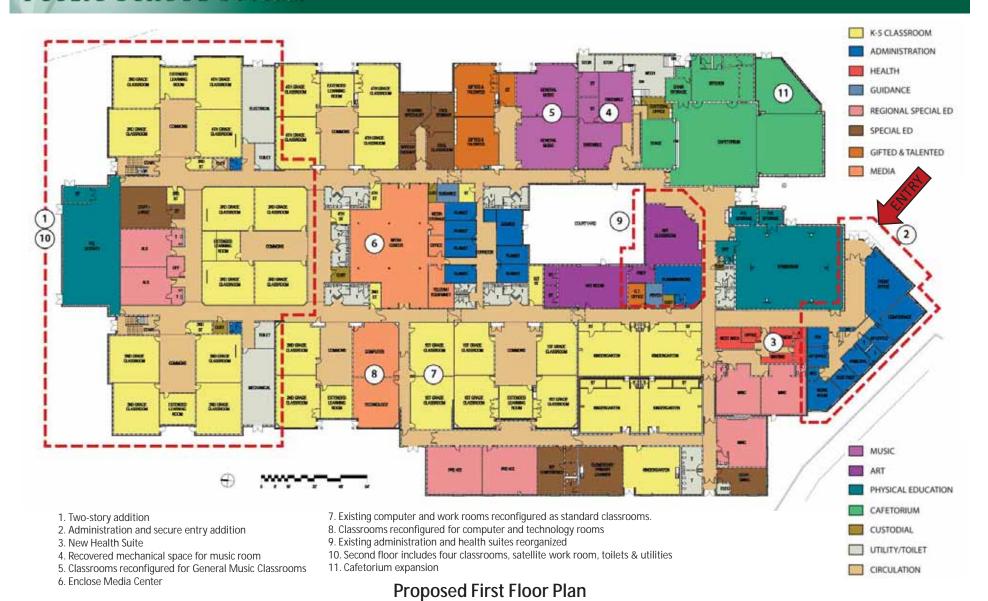


Existing Floor Plan



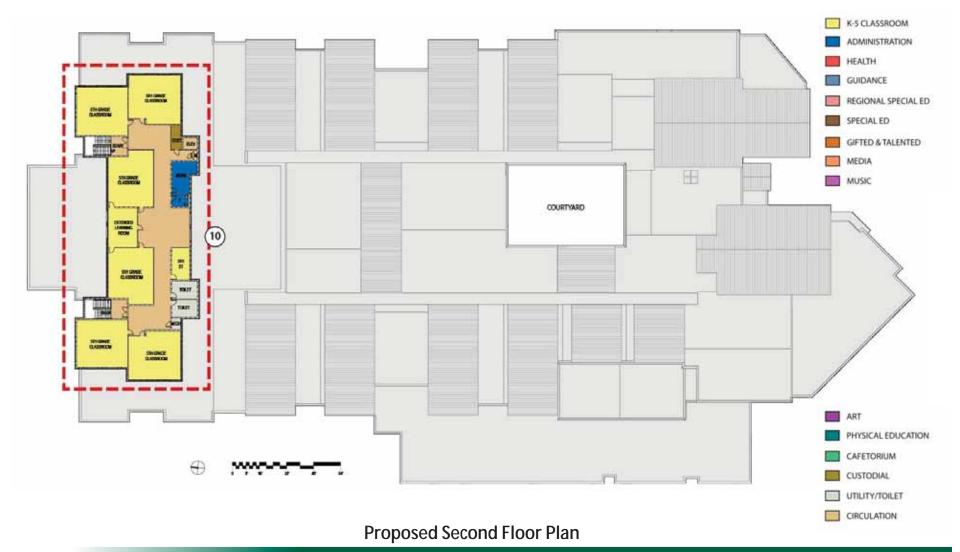
HOWARD COUNTY PUBLIC SCHOOL SYSTEM

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Summary

- Schedule
 - Design Development (DD) report November 5, 2015
 - Construction Documents (CD) report April 14, 2016
 - Construction starts September, 2016
 - Completion August, 2018
- Request approval to move into Design Development

