

**Prince George's County Public Schools**  
**Cherokee Lane Elementary School at Buck Lodge**  
**2<sup>nd</sup> Planning Committee Meeting**  
**Location – Cherokee Lane Elementary School**  
**Test Fit Site Study**

**1. Welcome & Introductions**

- **Ron Kauffman, PGCPs, Planner**
- **Deanna Newman, Educational Specification Consultant**
- **Tom Gilbert, Gilbert Architects, President**
- **Scott Adams, Gilbert Architects, Studio Director**

**2. Test Fit Study Purpose**

- **Determine the education adequacy of the facility (space sizes & adjacencies)**
- **Establish goals, parameters, considerations and criteria for the new facility**
- **Three (3) conceptual scenarios based on established standards as follows:**
  - **PGCPs Building Design Considerations**
  - **PG County Building & Site Code Compliance**
  - **PGCPs Prototypical Educational Specifications**
- **Develop Final Conceptual Design Recommendations**

**3. Review the Proposed Conceptual Design Scenario**

- **Overall Site Plan**
  - **Cherokee Lane ES & Existing Buck Lodge MS**
- **Enlarged Site Plan of Cherokee Lane ES**
- **Overall First Floor Plan**
  - **Partial First Floor Plan – Single Story Building**
  - **Partial First Floor Plan – Two Story Building**
- **Overall Second Floor Plan – Two Story Building**
- **Total Net Square Foot Area – 69,037**
- **Total Gross Square Foot Area – 98,904**

**4. Educational Specification Program Categories**

- **General Planning Considerations**
  - **Administrative / Student Services**
  - **Cafeteria/Kitchen**
  - **Community Use**
  - **Corridors and Common Spaces**
  - **Furniture & Equipment**
  - **Handicapped Accessibility**
  - **Media Center**
  - **Special Education – Autism (3-Classess)**
  - **Site**
  - **Traffics & Circulation**
  - **Visual Arts and Performing**

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- **Educational Technology**
  - **Whole Group Instruction**
  - **Small Group Instruction**
  - **Individual Instruction**
- **Safety and Security**
  - **Building layout**
  - **Egress and Life Safety**
  - **Types of Building Materials**
  - **Vehicular And Pedestrian Traffic/Landscaping**
- **Sustainability**
- **State Rated Capacity**
  - **Proposed 800 Students**
- **Space Requirements**
  - **Academic – 38,600 sqft**
  - **Administrative/Guidance/Health – 3,615 sqft.**
  - **Maintenance & Custodial Services – 925 sqft.**
  - **Media Center – 3,550 sqft.**
  - **PE/Indoor – 5,000 sqft.**
  - **Performing Arts – 4,050 sqft.**
  - **Student Dining & Food Service – 6,240 sqft.**
  - **Visual Arts – 1,300 sqft.**
  - **Building Support Area – 25,000 sqft.**
  - **Total Net Square Foot Area – 63,280**
  - **Total Gross Square Foot Area – 88,280**

**Project Timeline**

- **Test Fit Study - Develop conceptual site plan options that fit on site**
  - **3 - Planning Committee Meetings**
  - **Final Report & Recommendation**
  - **Board of Education Approval**
- **Design Process**
  - **Schematic Design - Building and Site Improvements Layout**
  - **Design Development - Furniture & Equipment Dimensional Layout**
  - **Construction Document - Construction Specification Details for Build**
- **Construction Administration Process**
  - **Solicitation & Bidding for Construction**
  - **Construction Contracts Award & Board of Education Approval**
  - **Construction Commencement**
  - **Substantial Completion**
  - **Move-in**
  - **Final Use & Occupancy Certification**