



Crabtree, Rohrbaugh & Associates

Chambersburg Area SCHOOL DISTRICT

Greenvillage Campus

**ARCHITECTURE /
ENGINEERING SERVICES**

November 18, 2025

Agenda

- ① Project Update
- ② Intermediate School
- ③ Greenvillage ES
- ④ Next Steps
- ⑤ Project Schedule





Project Update

Project Status Report

Schematic Design Checklist

From Concept Design to Schematic Design

1. Programming:

- ✓ Project Visioning – Building Tours, Students and Faculty Meetings
- ✓ Projected Enrollment & Planned Capacity
- ✓ Educational Program
 - Educational Specifications – Intermediate School

2. Site Analysis:

- ✓ Site Survey
- ✓ Determine necessary approvals

3. Conceptual Plans:

- ✓ Establish building organization
- ✓ Prioritize Program and site adjacencies
- ✓ Develop traffic circulation

4. Schematic Plans:

- Develop Floor Plans based on Educational Program and site conditions
- M/E/P Basis of Design narrative



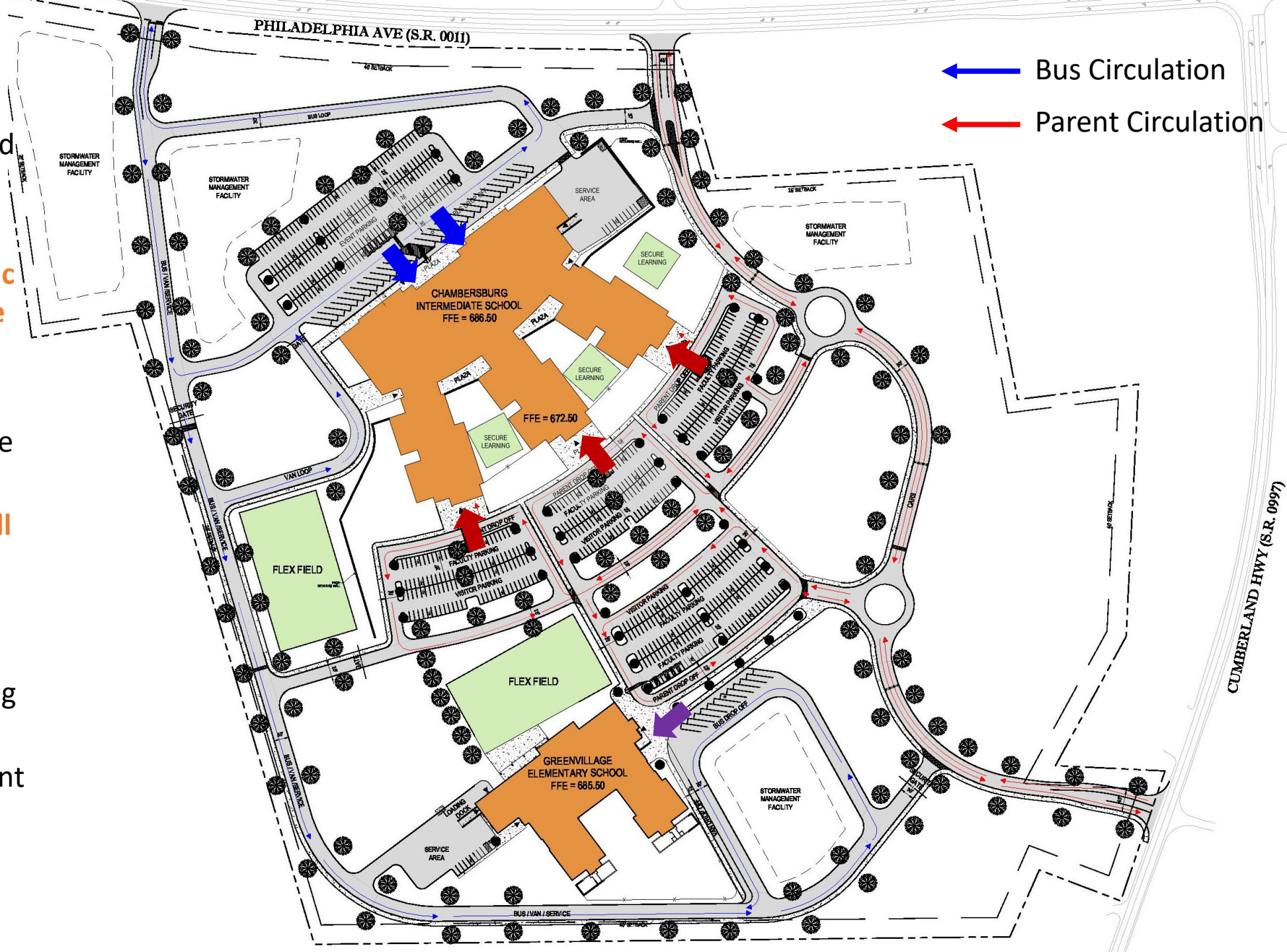
A top-down view of a group of people's hands and forearms stacked in a circle, creating a sense of unity and teamwork. The individuals are wearing various casual clothing, including an orange button-down shirt, a blue sweater, and a grey hoodie. The background is a blurred indoor setting.

Intermediate School

Schematic Design

Site Plan

1. Separation of parent and bus traffic
2. Intermediate School
 1. Parents – Academic Wings (3) entrance
 2. Bus – Assembly Space entrance
3. Elementary School – one main entrance
4. Parking – Provided at all locations for faculty or evening events
5. Van drop-off
6. Service drive and loading dock
7. Stormwater management
8. Play fields
9. PennDOT - Highway Occupancy Permit



4-6 Floor Plan

1. Main Street – separation of academic spaces from assembly / public spaces
2. **Assembly / Public Spaces – Main Level**
 1. **Bus rider entrance**
 2. **Phys. Ed.**
 3. **Music**
 4. **Cafeteria**
 5. **Media Center**
3. Academic Wings
 1. **3-Stories – Main, Upper & Lower Levels**
 2. Parent rider entrance
 3. **Administration Office on Lower Level**



Main Level

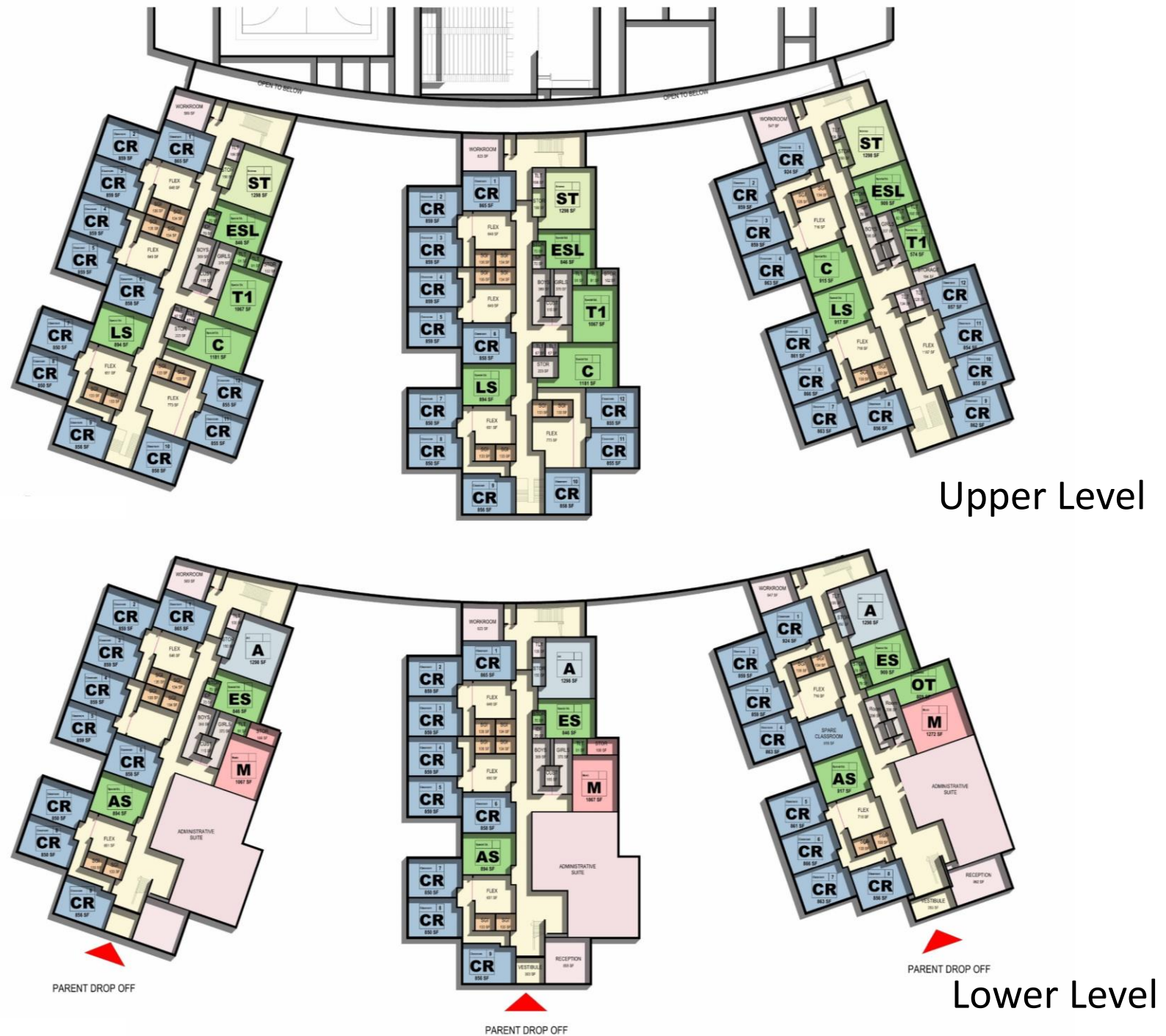
4-6 Floor Plan

1. Academic Wings

1. 3-Stories – Main, Upper & Lower Levels
2. Parent rider entrance
3. Administration Office on Lower Level

2. Grade Level Teams

1. 4th & 5th Grade – 3 Classrooms per Team
2. 6th Grade – 4 Classrooms per Team



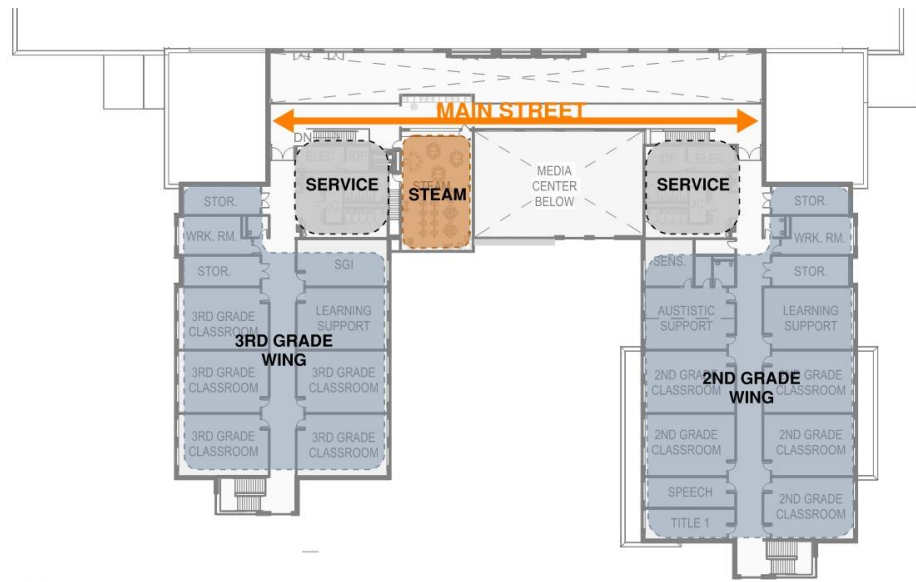
A top-down photograph of a group of people's hands and forearms stacked in a circle, symbolizing teamwork and collaboration. The individuals are wearing various colored clothing: an orange shirt, a blue sweater, a grey long-sleeved shirt, and a black shirt. The background is a light-colored, slightly blurred floor.

Greenvillage ES

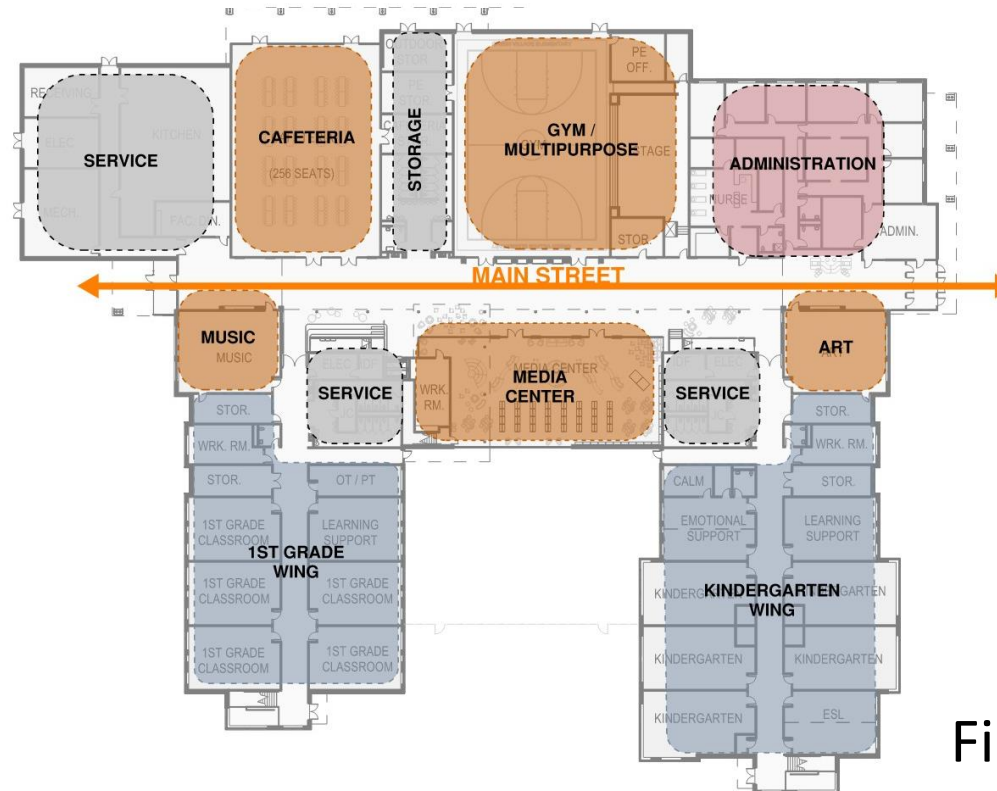
Schematic Design

K-3 Floor Plan

1. Main Street – separation of academic spaces from assembly / public spaces
2. Assembly / Public Spaces
 1. Cafeteria
 2. Phys. Ed.
 3. Library
 4. Music/Art
 5. STEAM
3. Academic Wings
 1. Music/Art
 2. Classrooms



Second Floor

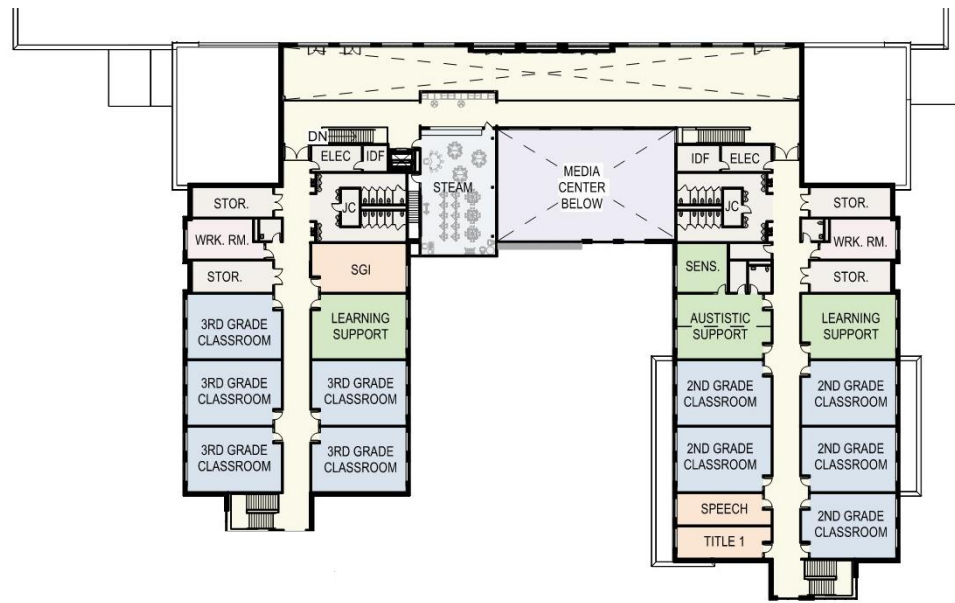


First Floor

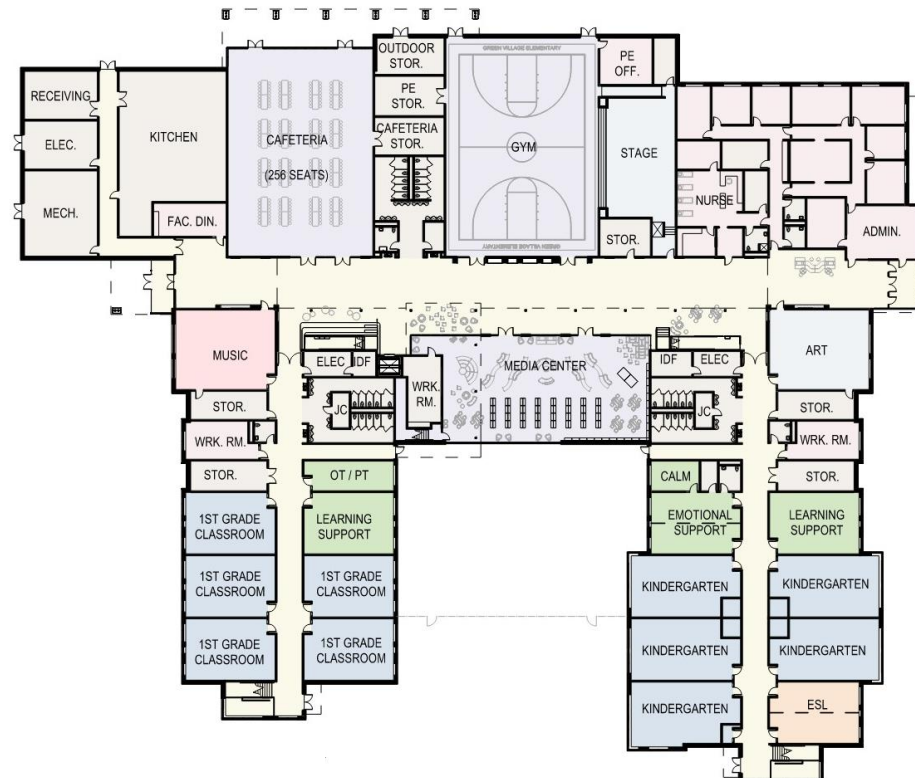
← Main Entrance

K-3 Floor Plan

1. Main Street – separation of academic spaces from assembly / public spaces
2. Assembly / Public Spaces
 1. Cafeteria
 2. Phys. Ed.
 3. Library
 4. Music/Art
3. Academic Wings
 1. Classrooms
 2. Music/Art



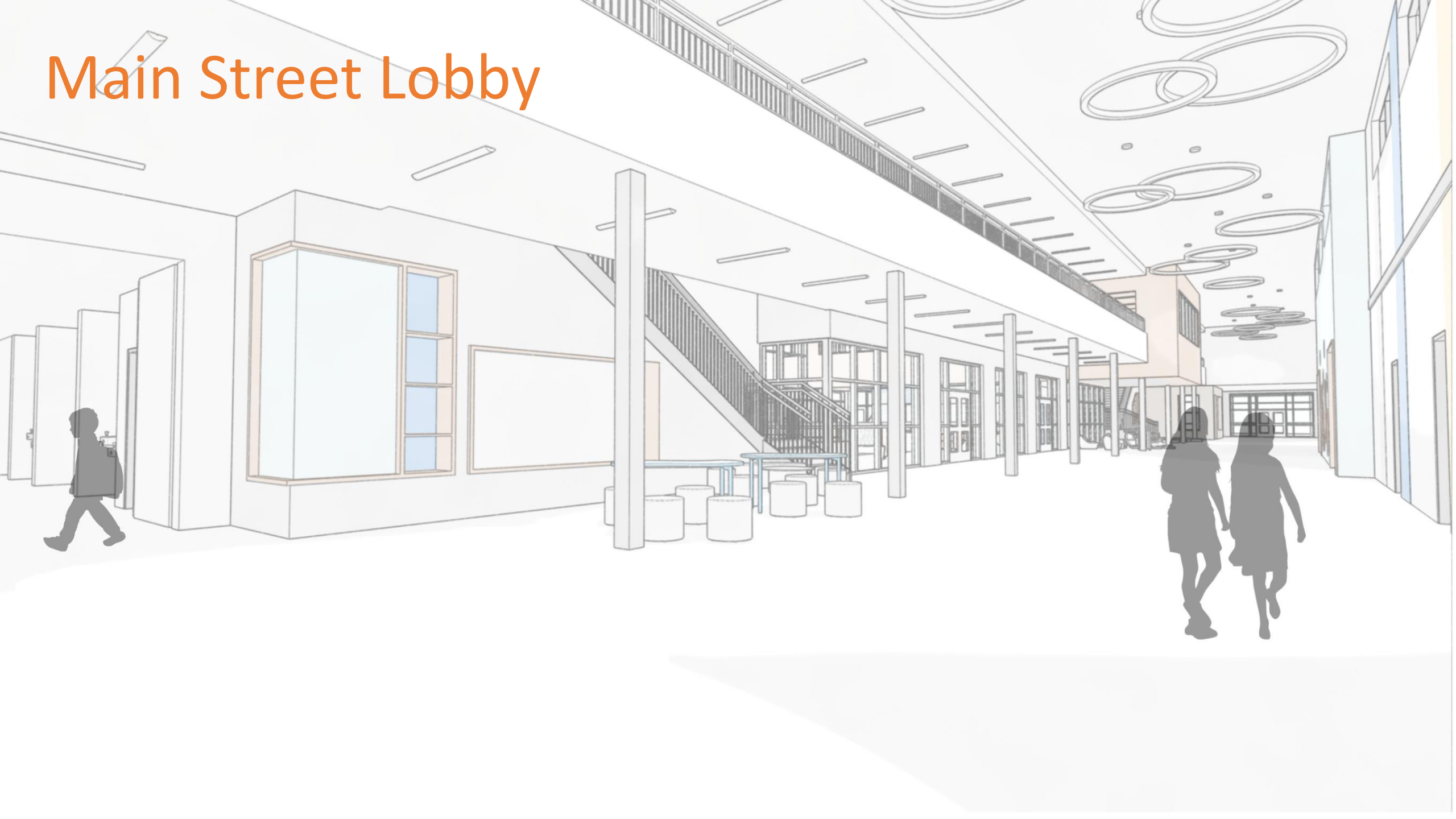
Second Floor



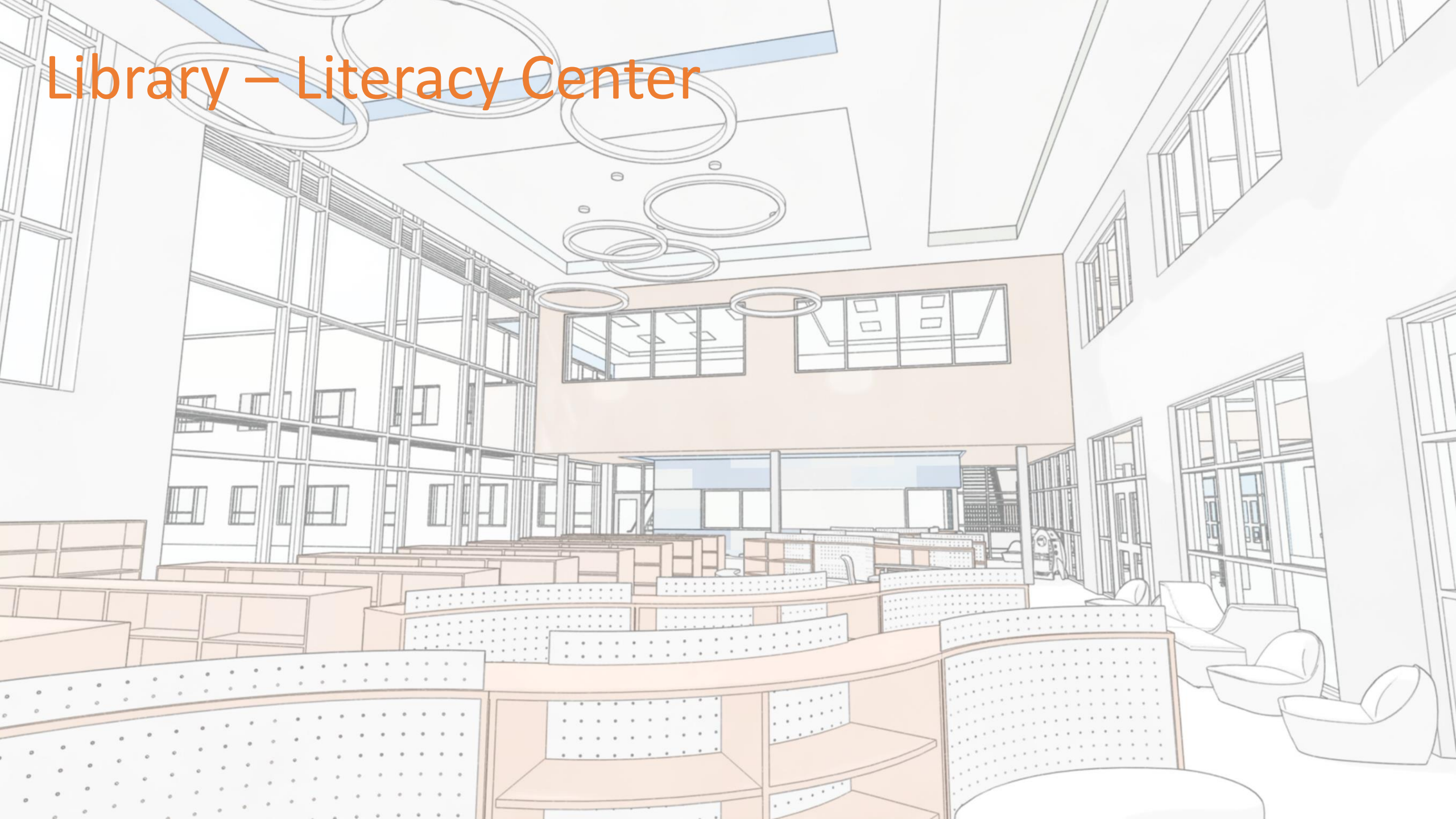
← Main Entrance

First Floor

Main Street Lobby



Library – Literacy Center





Next Steps

Finalize Schematic Design

Next Steps

- 4- 6 Intermediate School
 - Educational Specifications
 - Administration Area Layout
- Greenvillage Elementary
 - Special Education
 - Interior Design Meetings
- M/E/P Engineering:
 - Project Design Criteria
- Civil Engineering:
 - Parking & Bus spaces
 - Service Driveway
 - Geotechnical Report
 - Stormwater Infiltration
 - Phase 1 Environmental Assessment
- Construction Cost Estimate

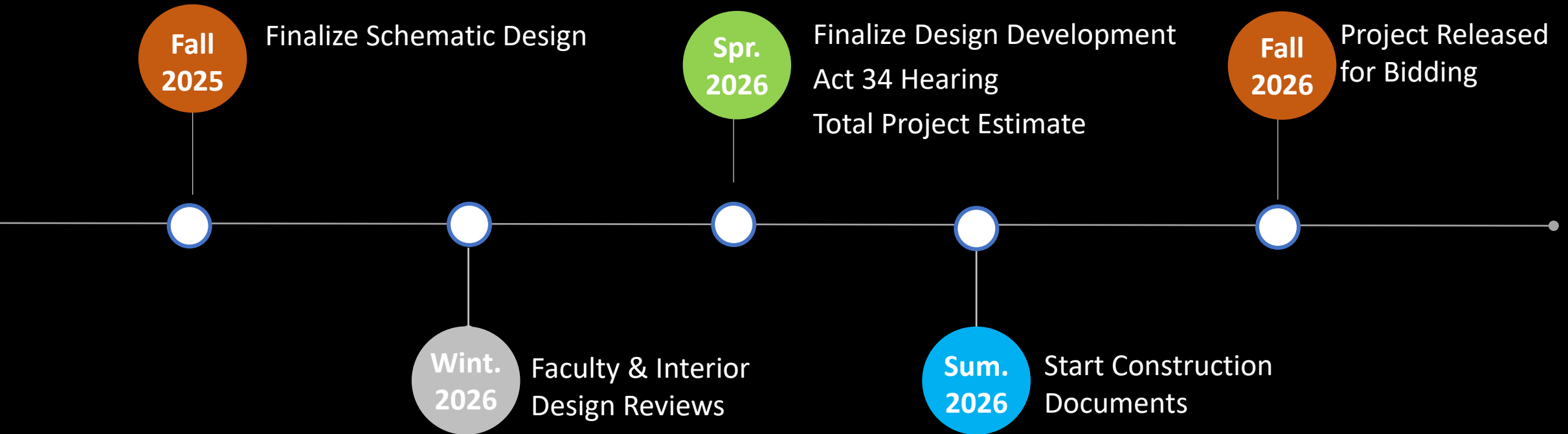




Project Schedule

Design Phases

Project Schedule



Note: Schedule is pending Municipal and Regulatory Agency Approvals

Questions?



Crabtree, Rohrbaugh & Associates
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