

A grayscale background image showing a group of students sitting at a long table, working on various projects. One student in the foreground is holding a CD, while others are looking at papers or working with materials. The scene is a busy classroom or workshop environment.

Albemarle High School PTSO Information Session

High School Center II

November 21, 2023



**QUINN
EVANS**

Overview

HSCII Overview & Background

Loop Road Design

Project Update

Parking & Transportation

Security

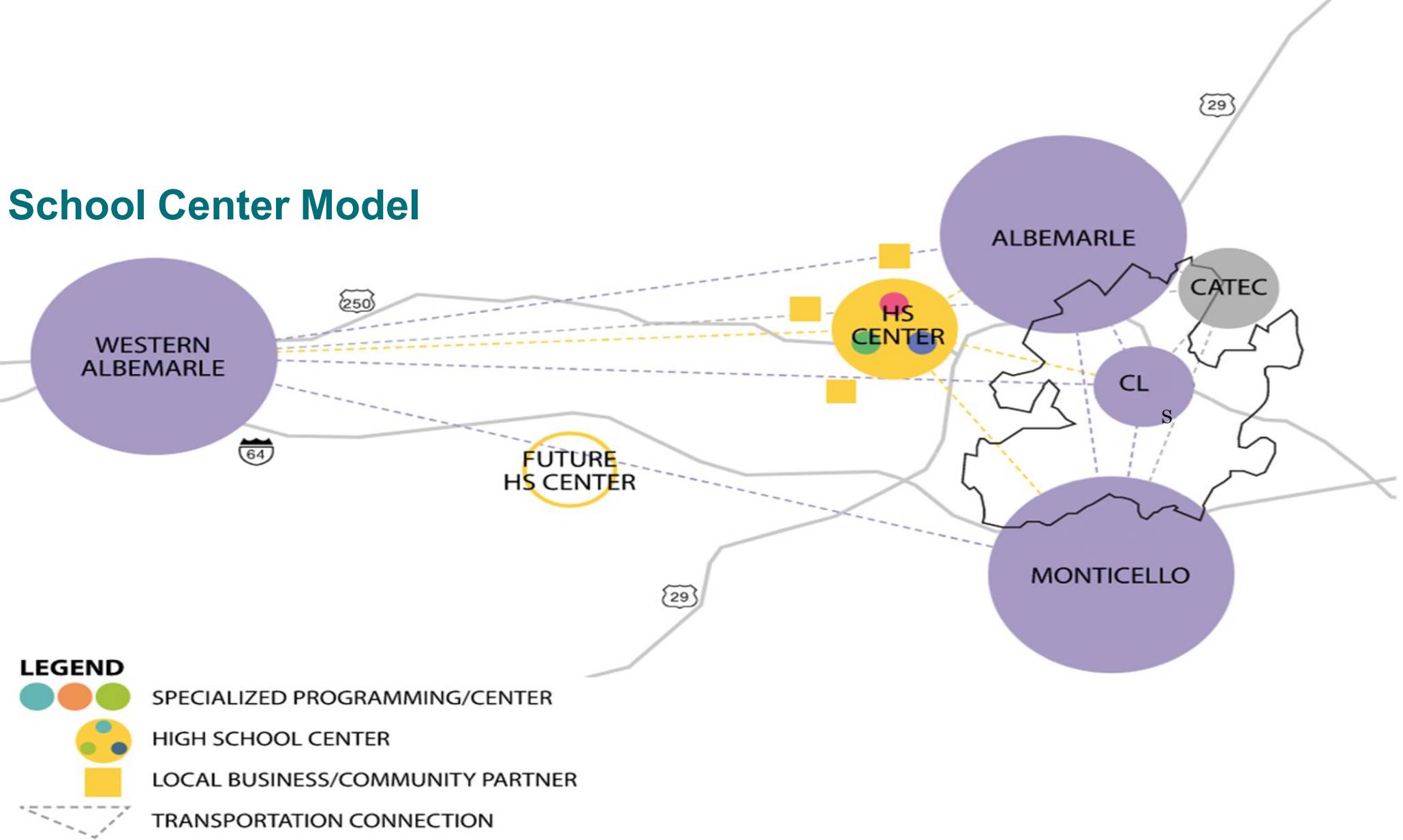
Feedback Questions

Communication & Engagement

High School Center II Project Timeline



High School Center Model



What is a High School Center?

- Facility that acts as an interface between schools and the community/business/professional organizations to provide out-of-building learning experiences for students.
- Provides Access to interdisciplinary, project-based, specialized programming



Career Learning Communities and Career Clusters

CATEC

**Architecture,
Design & Urban
Planning**

(Architecture &
Construction,
Manufacturing)

Arts

(Arts, A/V Technology &
Communications)

**Education &
Human
Development**

(Human Services; Education
& Training)

**Environmental
Studies**

(Agriculture, Food & Natural
Resources; Energy)

**Entrepreneurship,
Business &
Innovation**

(Business Management &
Administration; Finance;
Marketing)

**Global Leadership, Law
& Social Justice**

(Law, Public Safety,
Corrections & Security;
Government & Public
Administration)

**Health and Medical
Sciences**

(Health Science)

**Hospitality &
Tourism**

**Information and
Communication
Technology**

(Information Technology; A/V
Technology &
Communications)

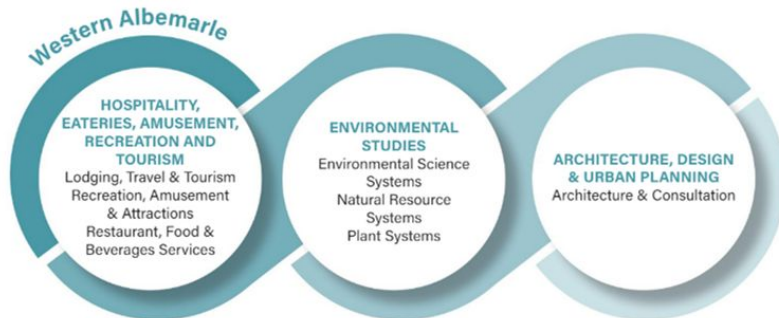
**Math, Engineering,
and Science**

(Science, Technology,
Engineering & Mathematics,
Manufacturing)

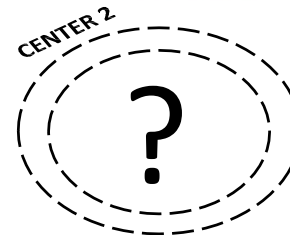
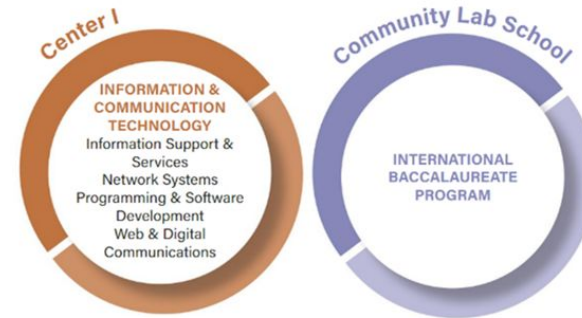
**Transportation,
Robotics, Analytics,
Information, &
Logistics**

(Transportation, Distribution &
Logistics; Manufacturing)

OUR LEARNING COMMUNITIES

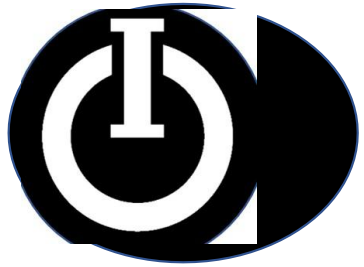


Based on Virginia's Career Clusters, our career learning communities allow students to connect their interests and passions to rigorous, academic content. Specialization acts as a conduit to relevant and engaging learning by allowing students to dive into a passion or uncover a new one. We believe that our career learning communities will open opportunities for all students, leverage student interest, and prepare students for a range of post-secondary experiences.



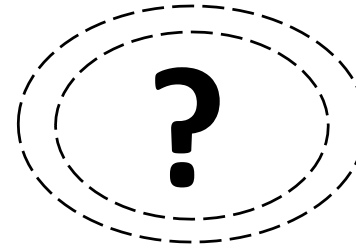
SOURCE: ACPS Career Learning Communities: A Guide for Students and Families
Career Learning Communities: Making Learning Come Alive by AlbemarleCountyPublicSchools - Issuu

High School Centers



CENTER I:

**Career Learning Community:
Information & Communication
Technology**



CENTER II: (proposed)

**Career Learning Community: Math
Engineering Science
Hospitality & Tourism
Entrepreneurship Business & Innovation**



High School Center II – Overview

- **New Building**
- **400 Students – per day**
- **60,000 Square Feet**
- **Flexible Learning Spaces**
- **Career Learning Communities:**
 - **Math Engineering Science**
 - **Hospitality and Tourism**
 - **Entrepreneurship Business & Innovation**



Community Engagement



HSCII – Design Committee



Middle School Students



High School Students

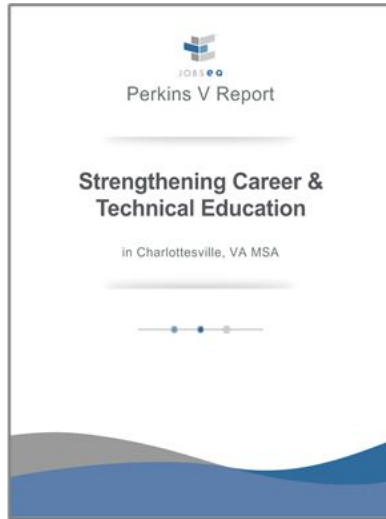


Community / Business Leaders



High School Faculty

Community Engagement



Local Labor and Economic Data



Community Summit

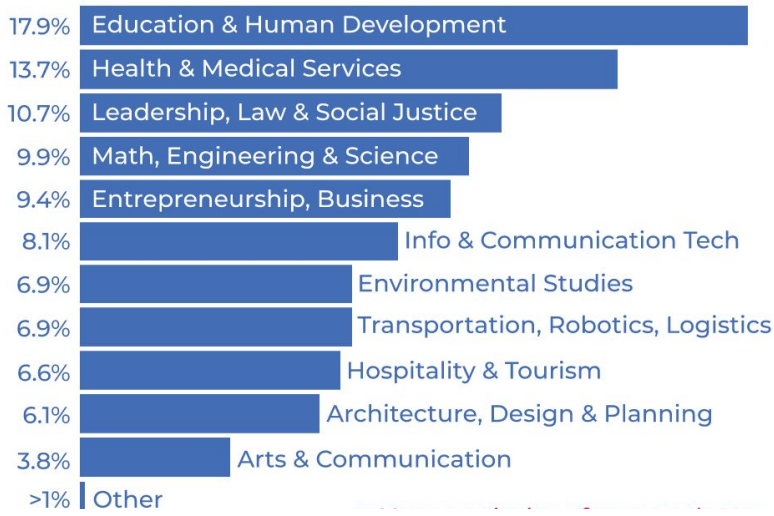


Community Advisor Committee

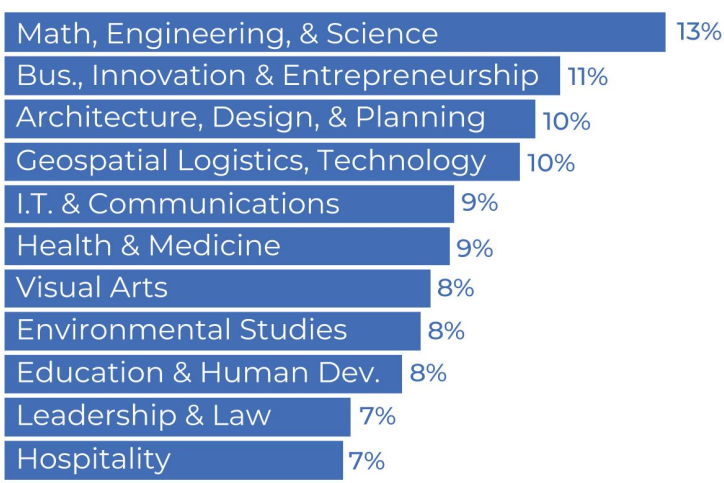
Q6. I am: Family Survey			
Responses	Responses	%	Percentage of total respondents
Albemarle County Community Member	28	9.21%	
ACPS Employee	46	15.13%	
ACPS Family Member	148	48.68%	
ACPS Family Member & Employee	47	15.46%	
ACPS Student	35	11.51%	
Total Responses	304		20% 40% 60% 80% 100%

What We've Learned: Offering Diverse Pathways

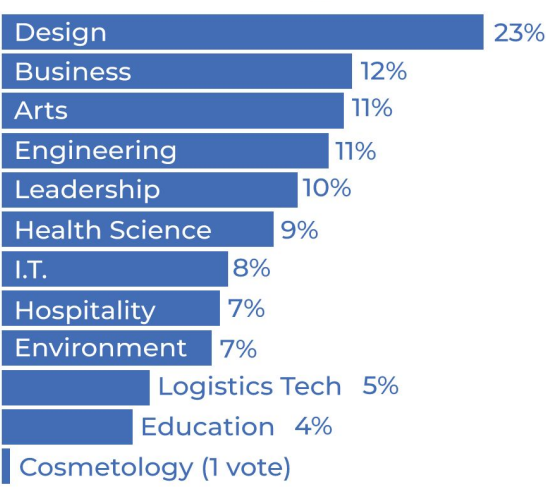
Community Partners



Families



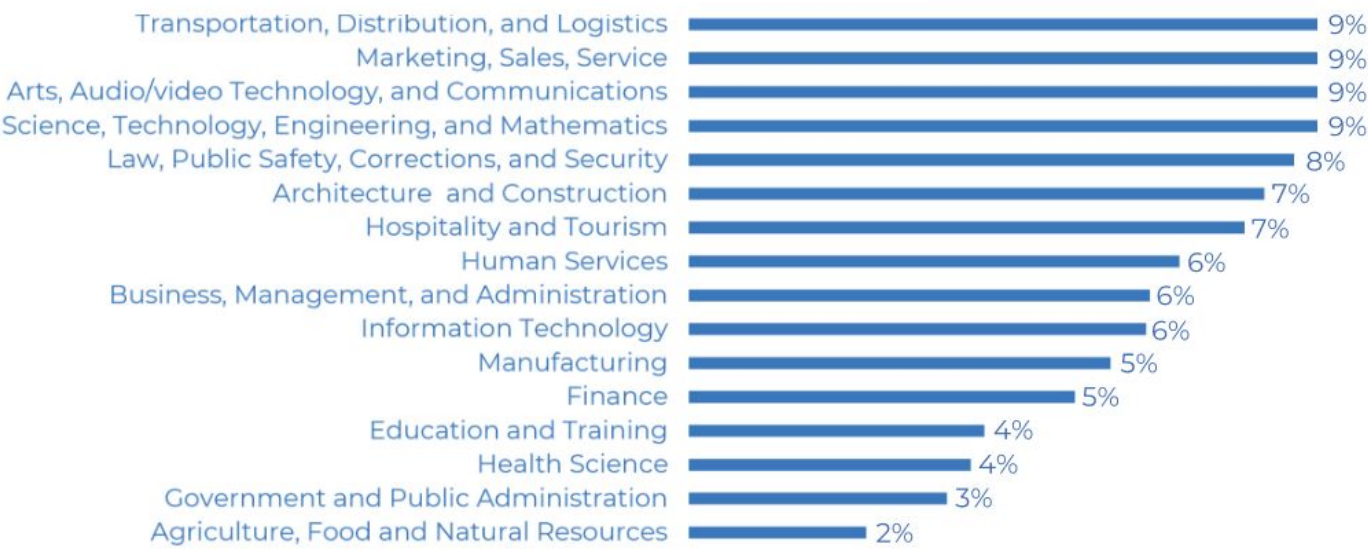
Middle School Focus Group



Perkins V Jobs Growth 10-Year Outlook

<u>Growth</u>	<u>Career Pathway</u>
23.2%	Human Services
17.4%	Hospitality & Tourism
10.9%	IT
8.9%	Education & Training
8.2%	Arts, AV Tech & Comm
8.2%	Health Science
7.6%	Transportation Logistics
6.5%	Ag, Food, Natural Resources
5.6%	STEM
5.3%	Law, Public Safety
4.2%	Architecture & Construction
3.3%	Finance
3.1%	Manufacturing
3.0%	Gov. & Public Admin.
1.0%	Bus., Management & Admin.
0.0%	Marketing, Sales

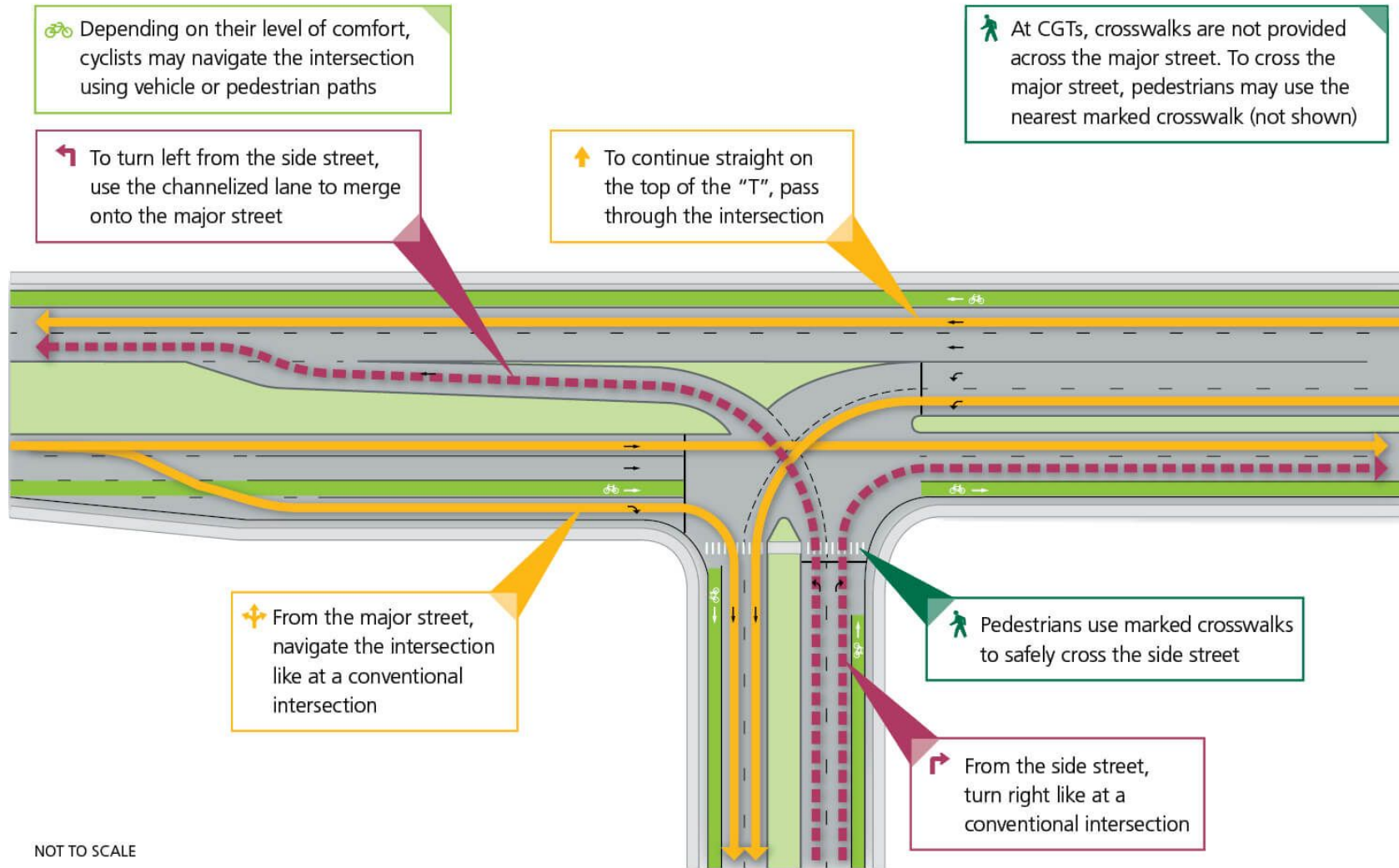
6th-12th Grade Students



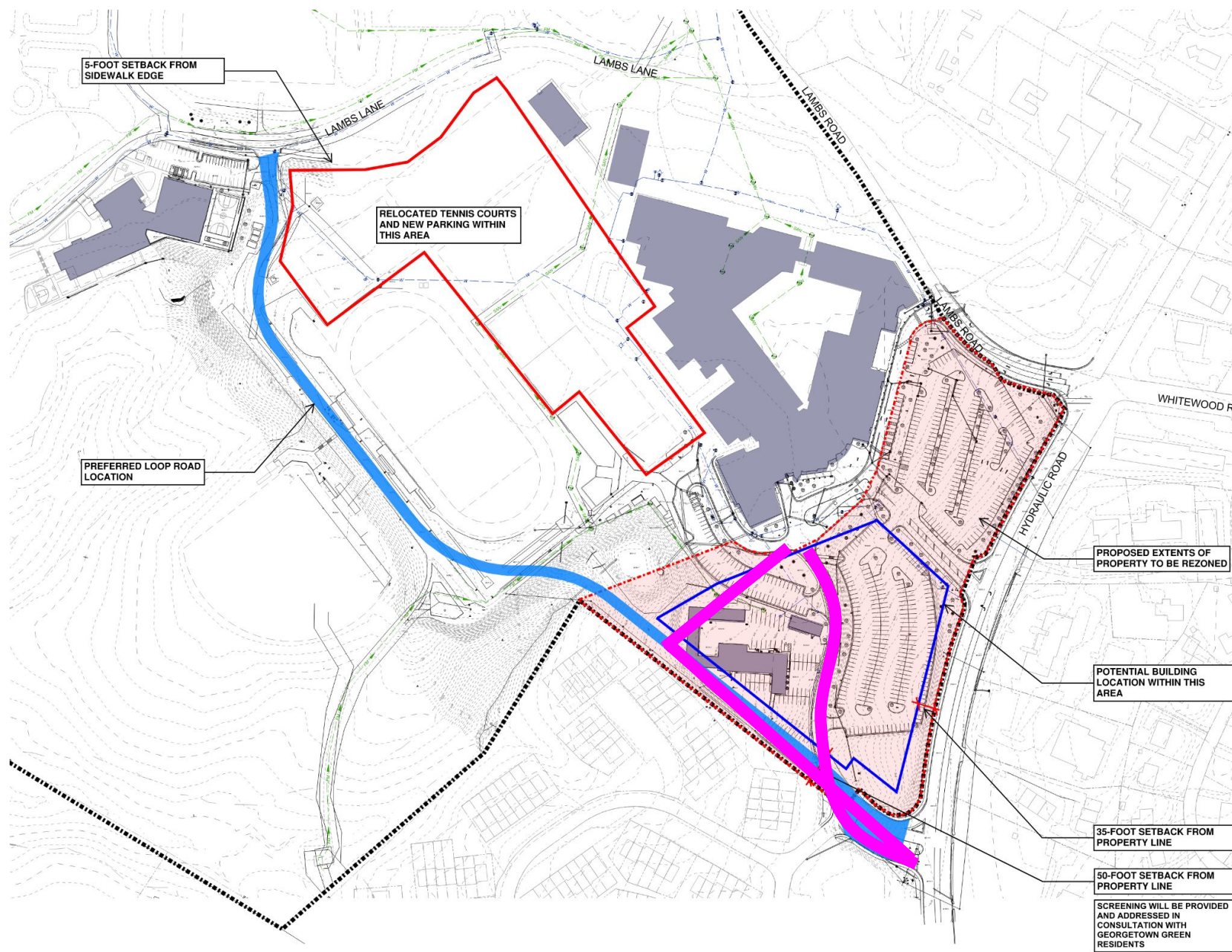
Loop Road Study



Loop Road Study: Hydraulic/Georgetown Green Intersection



Continuous Green-T Intersection



Road Reconfiguration

HSC II - Project's Transportation Impacts

- ~50% of anticipated students already attend AHS
- Building Services will be Relocated Off Campus
 - Reduction of 50 Parking Spaces/Vehicles
- Additional Anticipated Parking Needs
 - Student Drivers: 77
 - Staff: 35
 - Visitor Parking: 15
 - Total: 127
- Parent Drop-off/Pick-up: 30
- Buses: 4-5 additional
- Bike/Pedestrians: 20

**FOSTERING LIFE/
CAREER&CITIZEN**



AUTHENTIC



INTERDISCIPLINARY



**ACCESSIBLE TO ALL
(EQUITY)**



MENTORED



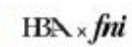
TRANSPARENT



COMMUNITY ORIENTED



STUDENT-DESIGNED



GUIDING PRINCIPLES

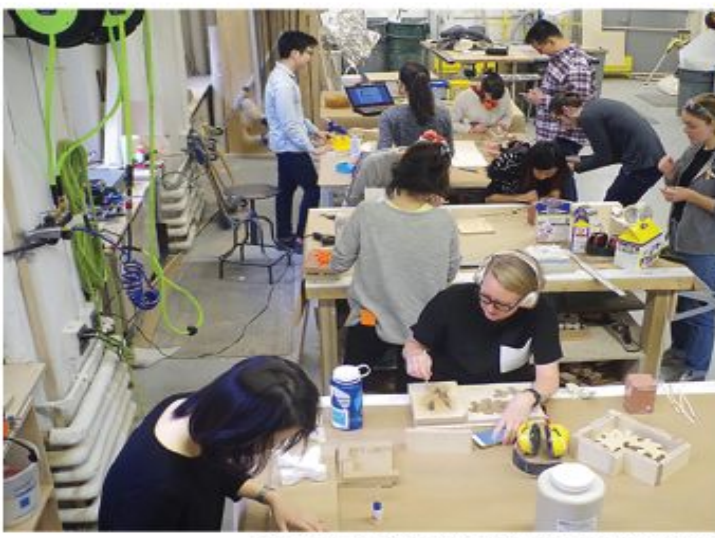


SPiRiT IMAGES



PROJECT STUDIOS

NEW VISTA DESIGN



JOSH JORDAN VIA NEWS.COLUMBIA.ED

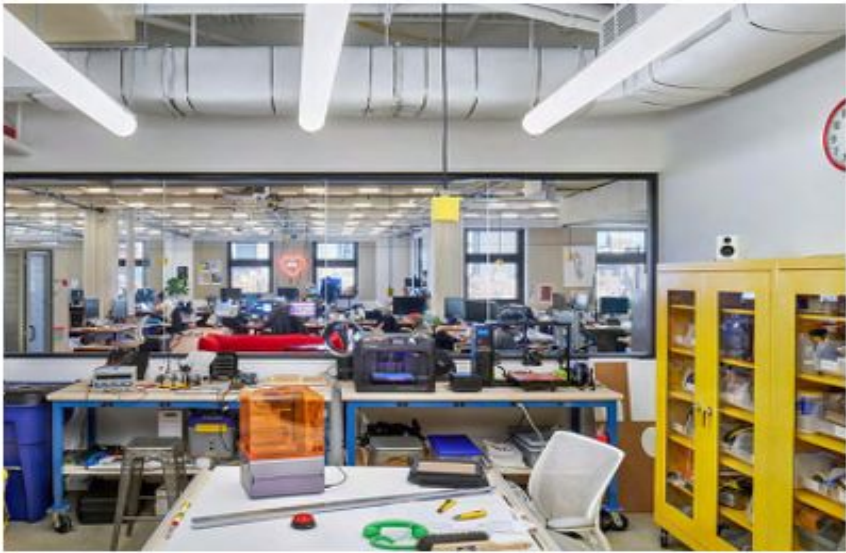


JESSICA CHRISTIAN/SAN FRANCISCO EXAM

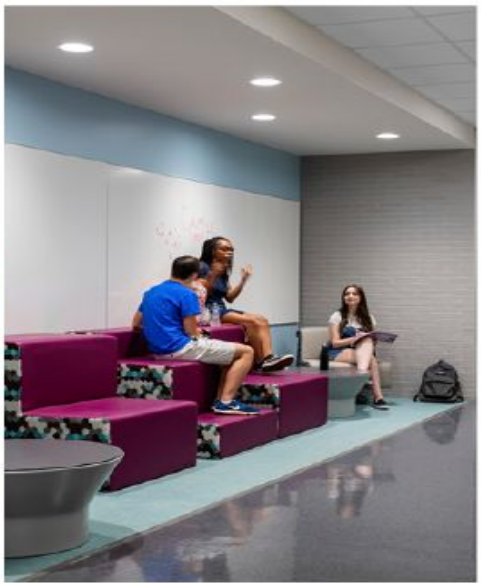


LEARNING STUDIOS

DIGITAL FABRICATION LAB



JOHN MUGGENBORG VIA SITU STUDIO



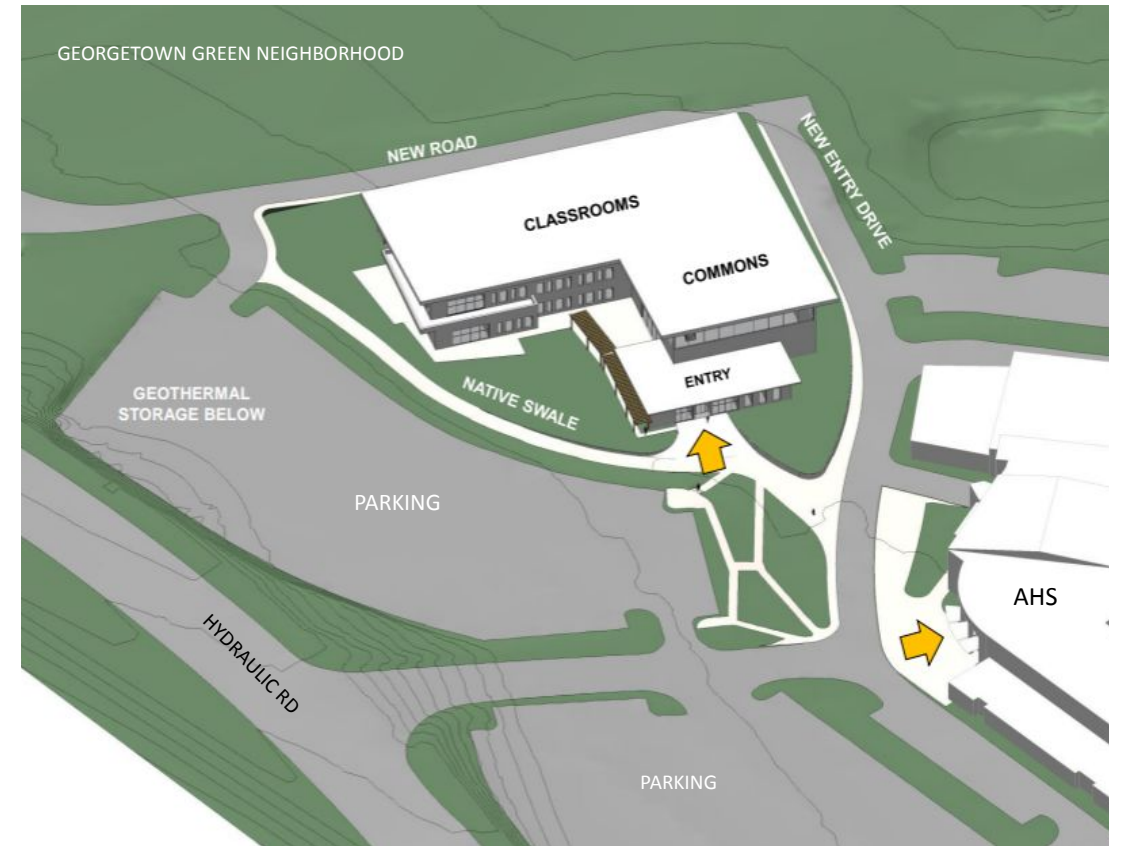
BREAK OUT SPACES

Teaching Spaces:

- **Learning Studio:** Agile Seminar Room
- **Project Studio:** Flexible Lab / Maker Space (ex. Chemistry, Robotics)
- **Specialty Studio:** Culinary Arts, Woodshop

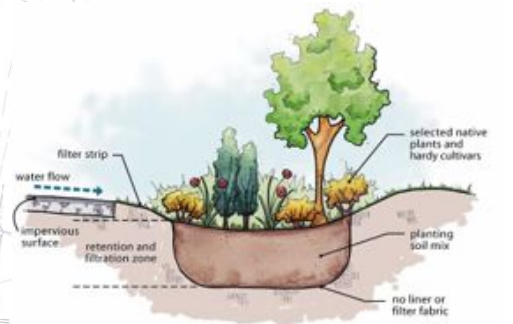
Learning Support:

- **Learning Commons:** Breakout Rooms, Collaborative Zones, Focus Rooms
- **Digital Fabrication Lab:** 3d printer, laser cutter, AV devices
- **Career Center:** Access to Mentoring, Authentic Learning Experiences
- **Teacher Collaboration:** Professional Workspaces
- **Wellness Center:** Fitness, Prayer, Focus Rooms, Social-Emotional



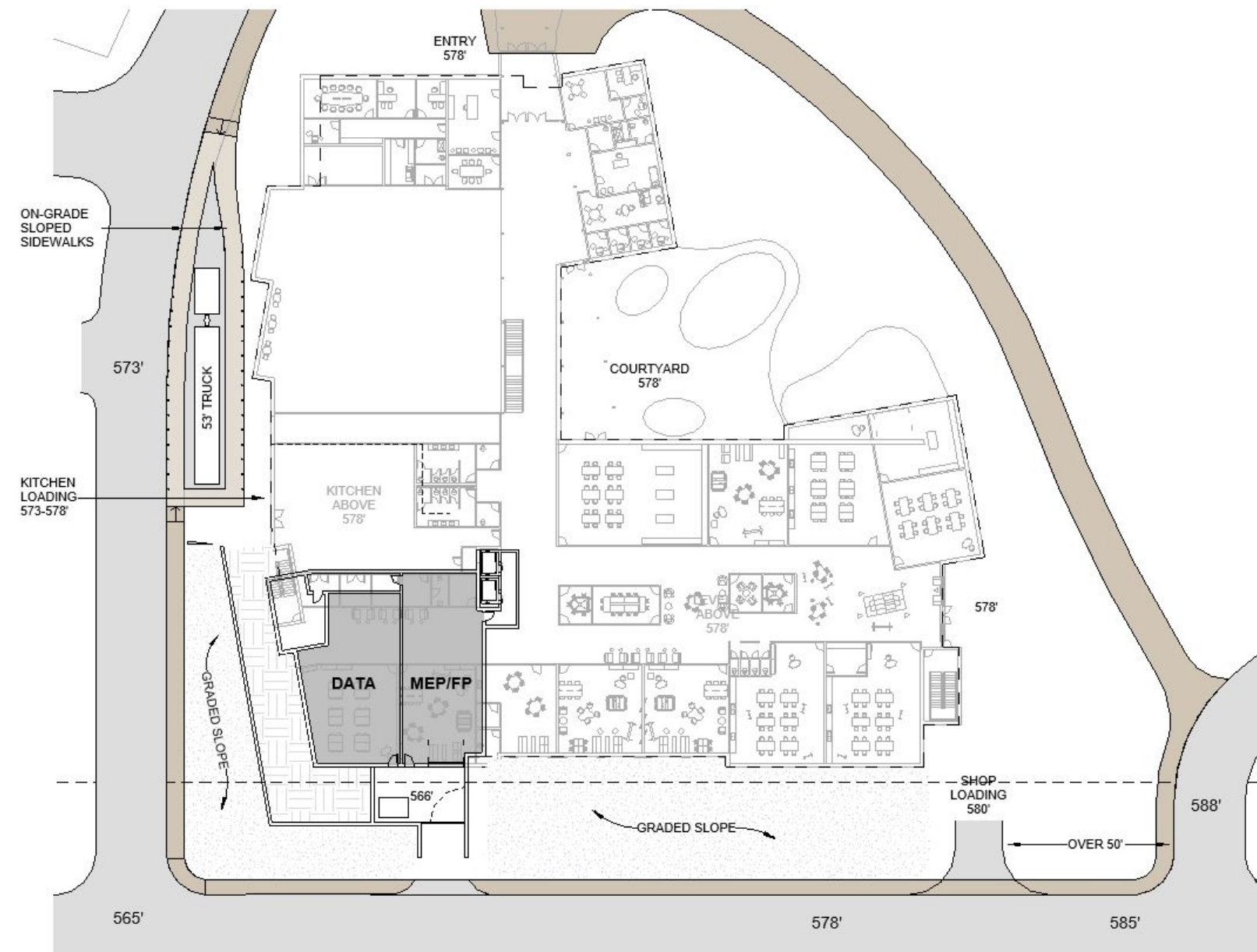
HIGH SCHOOL CENTER II - LOCATION CONCEPT

SITE PLAN













ARCHITECTURAL CONCEPT - MAIN ENTRY



ARCHITECTURAL CONCEPT - STUDENT PLAZA









SITE PLAN

Feedback Questions

1. **What do you think is going to make your child/student want to come to this school and leave their home high school?**
2. **What type of learning experiences are most relevant for your children/students?**
3. **What is your experience with drop-off, if you provide transportation for your child to and from school?**

High School Center II Communication

Website: [High School Center II Web Page](#)

Project email:
bsrvprojects@k12albemarle.org

Construction Updates

Email Sign-up

High School Center II

The programming for High School Center II is wrapping up. Throughout the programming phase the design team connected with students, teachers, administrators, families, and community members, who provided valuable feedback. They connected with these different groups through a variety of methods, including surveys, workshops, meetings, and presentations. The feedback received will be utilized throughout the design process for High School Center II, which has officially started.

Quinn Evans Architects is designing HS Center II and was engaged in the programming efforts for this new facility. The center is planned to serve 400 students per day at a size of approximately 60,000 square feet.



Center II Input

For inquiries on this project please reach out to the Project Manager, [Kagan Squire](#).

[Presentations and Proposals](#)



Other Opportunities for Engagement

Date/Time	Event	Location
November 6, 2023 2 to 3:15 p.m.	Making Connections for ACPS Teachers - Schematic Design	Monticello High School
November 15, 2023 8:15 to 9 a.m.	Steering Committee #1 for selected High School Teachers- Schematic Design	Virtual
November 21, 2023 6:30 to 7:30 p.m.	PTSO Meeting for Albemarle High School Teachers, Students, and Parents - Schematic Design	Albemarle High School Media Center
November 28, 2023 6 to 9 p.m.	Planning Commission Meeting for General Public	County Office Building
December 14, 2023 6:30 p.m.	School Board Meeting for General Public - Schematic Design Plans	County Office Building
January 17, 2024 (Tentatively) 1 p.m.	Board of Supervisors Meeting for General Public - Rezoning Review	County Office Building
January 2024 TBD	Teacher feedback meeting for all High School and Middle School teachers- Design Development	Virtual
February 21, 2024 TBD	Steering Committee #2 for selected High School Teachers - Design Development	Virtual
Late Spring 2024 TBD	School Board Meeting for General Public- Design Plans	County Office Building

Questions?

Albemarle High School PTSO Information Session
High School Center II



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Thank You

**Albemarle High School PTSO Information Session
High School Center II**



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