



COOPERATIVE STRATEGIES

ASSESS • PLAN • FUND • BUILD

Albemarle County Public Schools
Mountain View Staff Visioning Discussions

May 14, 2021



The current MVES addition...

The currently approved classroom addition and cafeteria expansion for MVES is designed to better serve current students and staff, not provide room for additional students in the future.

RRMM & Cooperative Strategies have been retained to engage our Division in a **Facilities Master Planning exercise to consider options and ultimately recommendations for accommodating anticipated future growth in & around the MVES boundary.**

Options will consider the benefits and challenges of:

- **New elementary school construction** to relieve over-crowding and lower school size
- **Further additions to MVES** to build additional capacity above and beyond that currently planned
- **Boundary changes** to relieve over-crowding by moving students into different attendance zones
- **Some combination of any/all of the above**



Mountain View ES – Community Meeting

Tuesday, May 18th, 2021 – 6 p.m.

Objective: Overview of project/process and vision for future of Mountain View ES

1. Welcome & Introductions
2. Process
 - a. Subdivision Yield Analysis
 - i. Determine student yields and look at planned development
 - b. Options for Mountain View ES facility (may include surrounding area/feeder pattern)
3. Timeline
 - a. Mountain View staff meeting May 14th
 - b. Community meeting – Tuesday May 18th
 - c. Options development
 - d. Mountain View staff meeting June 3rd
 - e. Community meeting - Wednesday June 9th
 - f. Provide recommendations by end of June
4. Group exercise
 - a. If only we had...

WELCOME & INTRODUCTIONS THE PLANNING TEAM



RRMM

Virginia-based architectural firm retained by the Division to study potential options for Mountain View ES given its current design, capacity and population growth.



RRMM ARCHITECTS

Cooperative Strategies

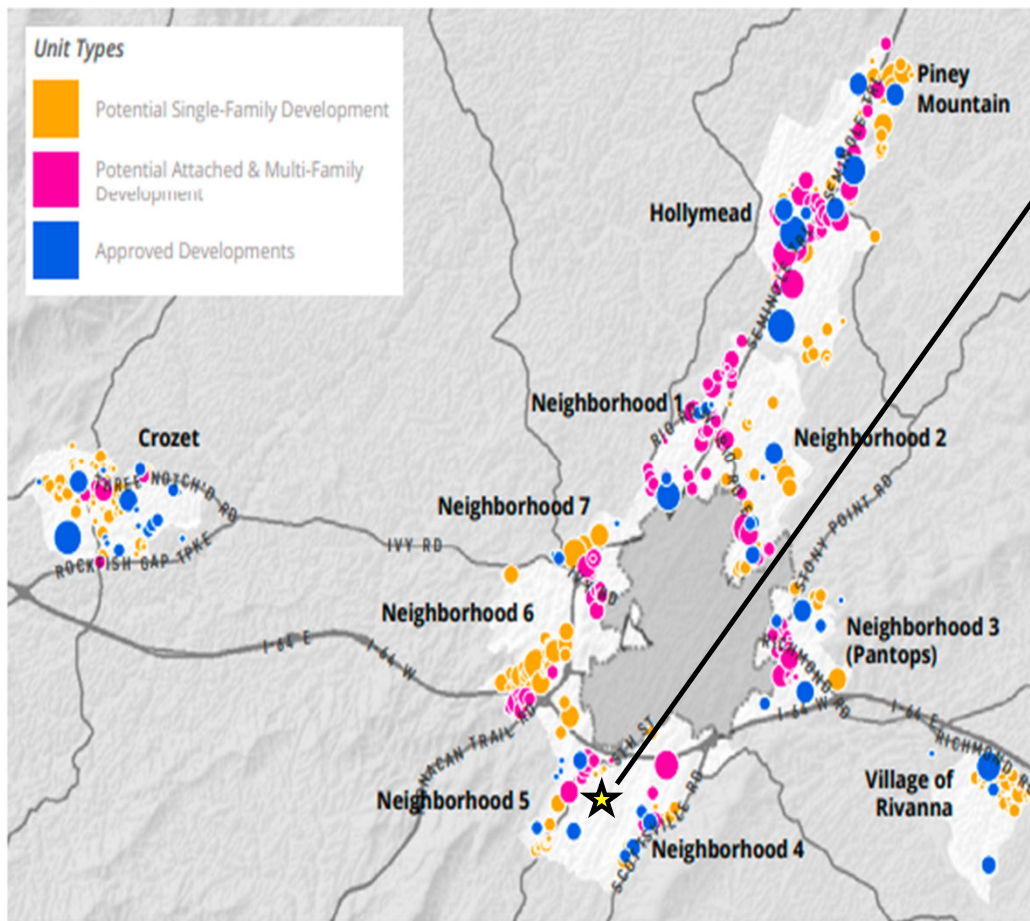
National planning firm and long-time partner of RRMM's retained to create a housing and student yield study and co-facilitate the planning process to create a recommended strategy to address population growth in/around Mountain View ES.



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BACKGROUND DATA AREA GROWTH & MOUNTAIN VIEW IMPACT



Mountain View ES

Built in 1990, renovated 2007 & 2016
91,000 sf
Capacity 624
Enrollment 664

Analyses and image courtesy of ACPs



BACKGROUND DATA
ENROLLMENT GROWTH
K-5* Enrollment vs. Building Capacity

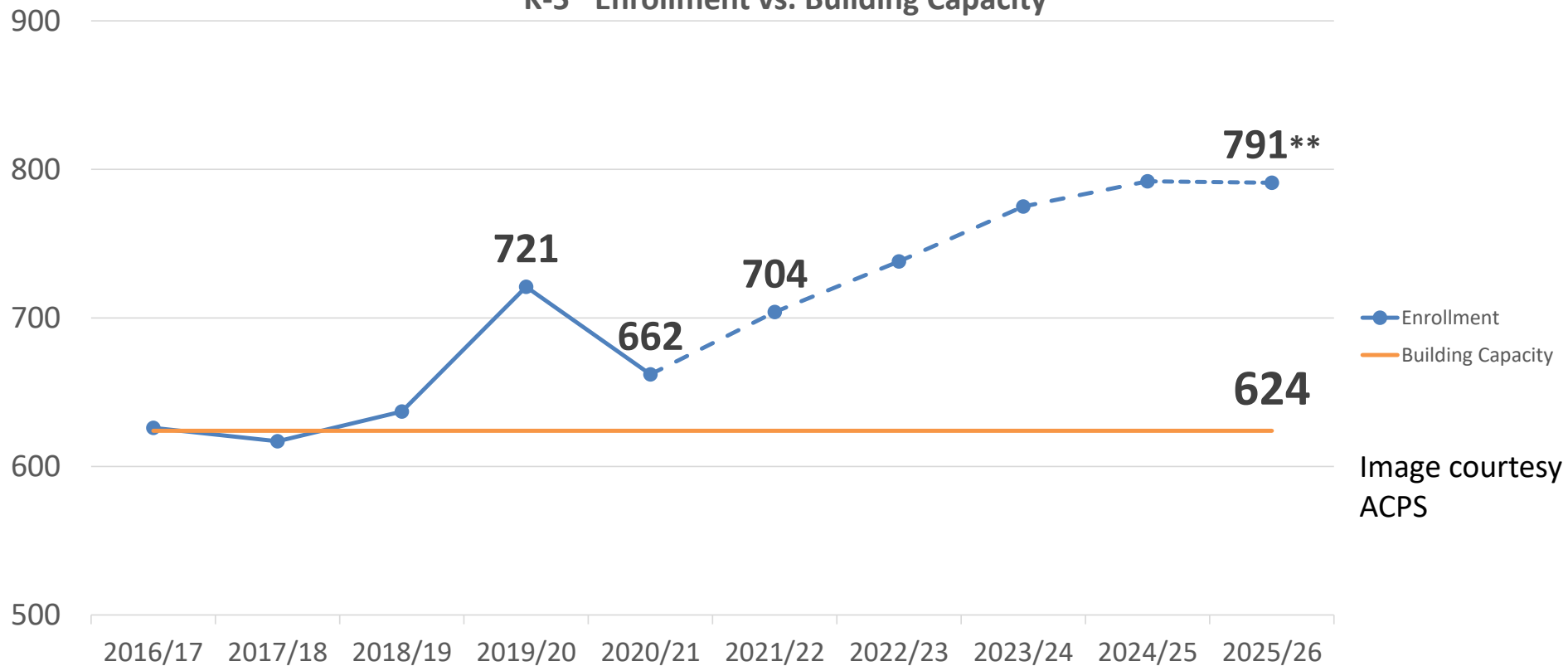


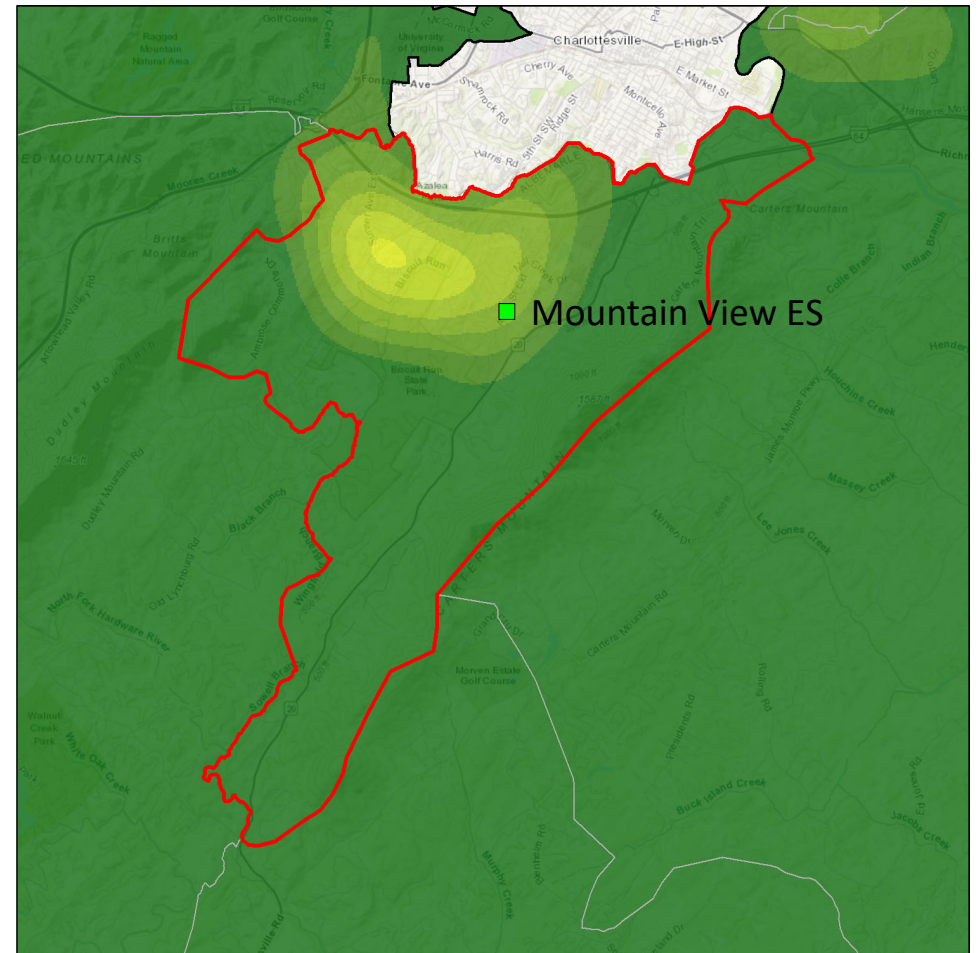
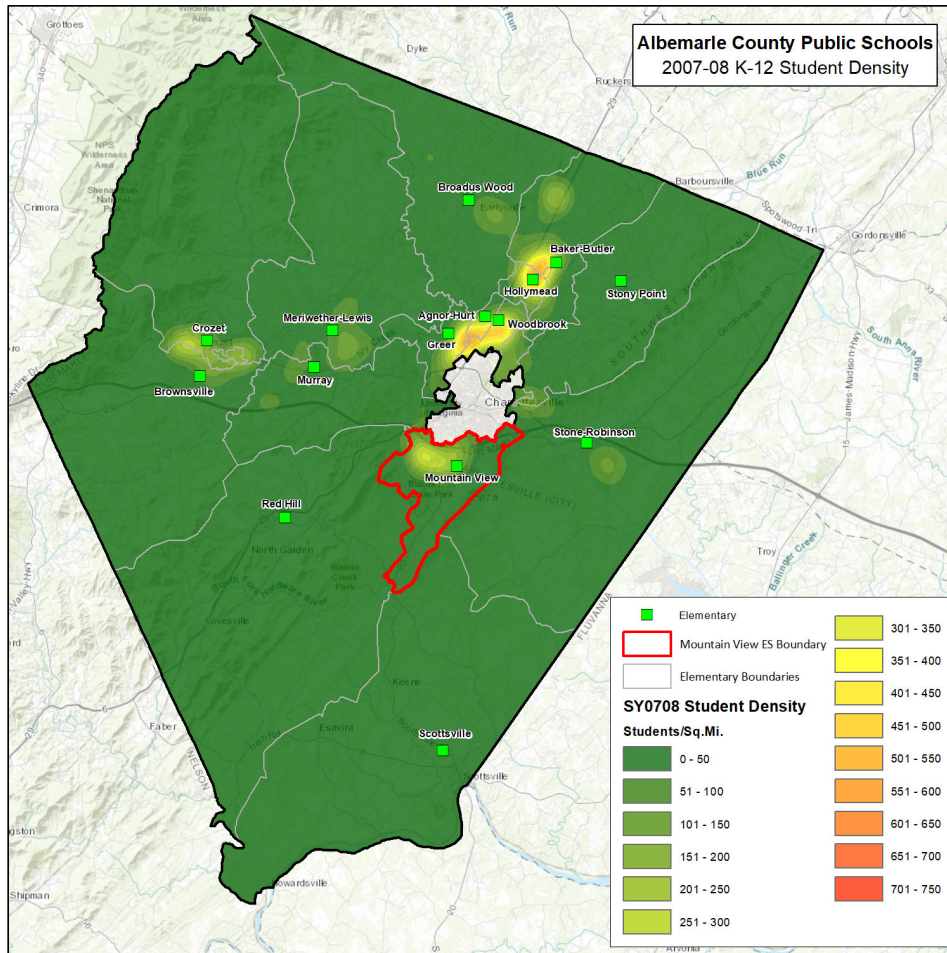
Image courtesy of
ACPS

*The school also has about 45 preschool students. This increases the total enrollment for the school and should be considered for factors such as cafeteria size, parking etc. It does not impact the difference between the capacity and enrollment because the 624 building capacity figure does not include rooms which are utilized for PK programs.

**5 year projection calculated by ACPS using cohort survival methodology. The work of the consultant and this study may influence this projection to ensure we are capturing impact of future development.

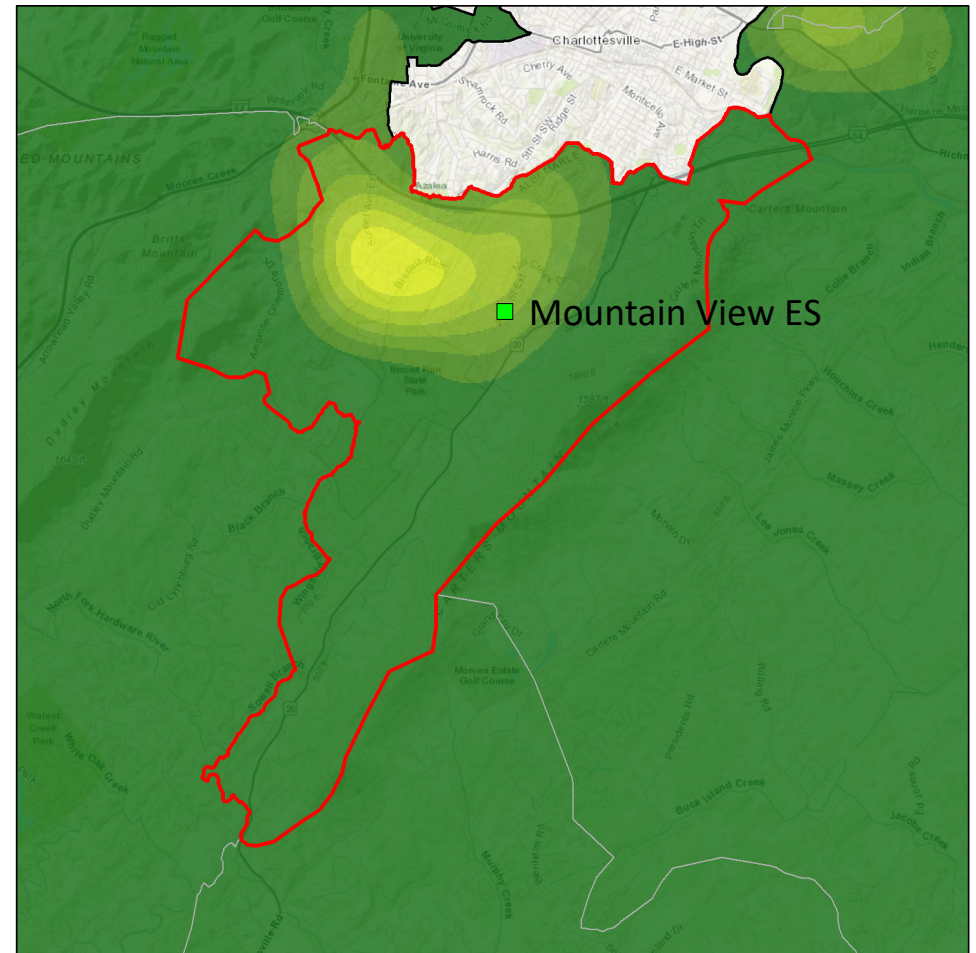
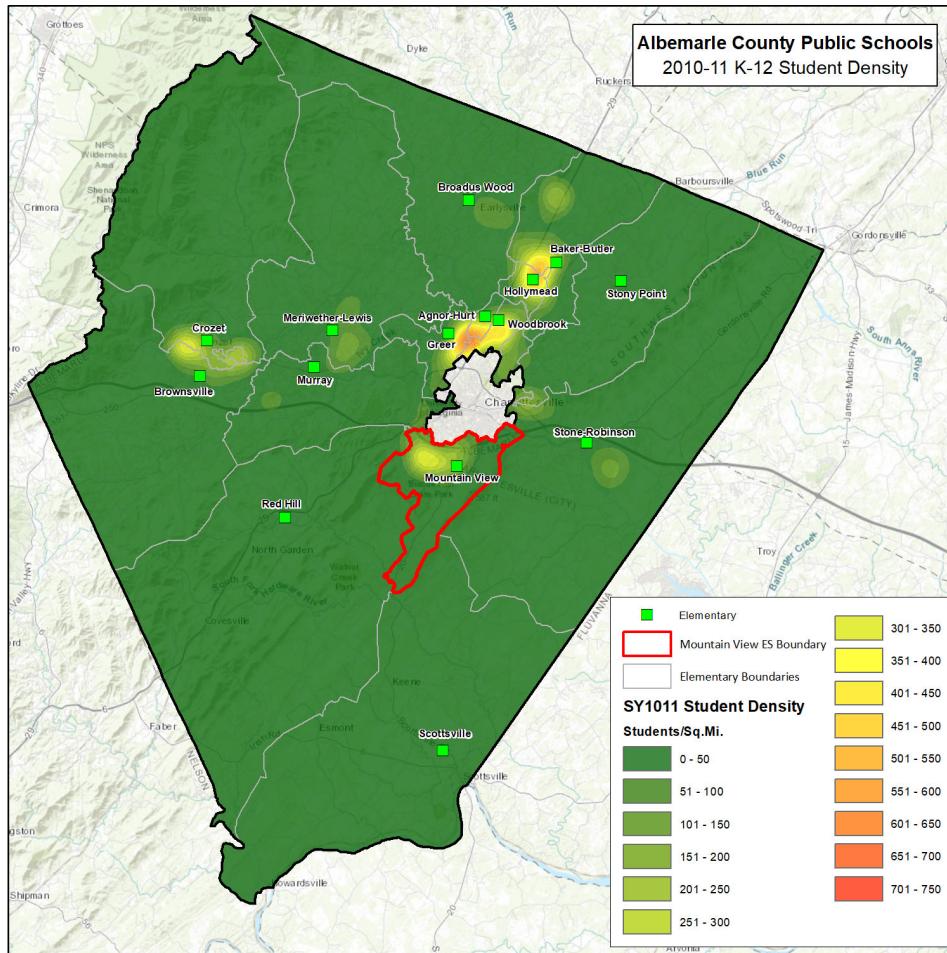


BACKGROUND DATA STUDENT DENSITY MAPS



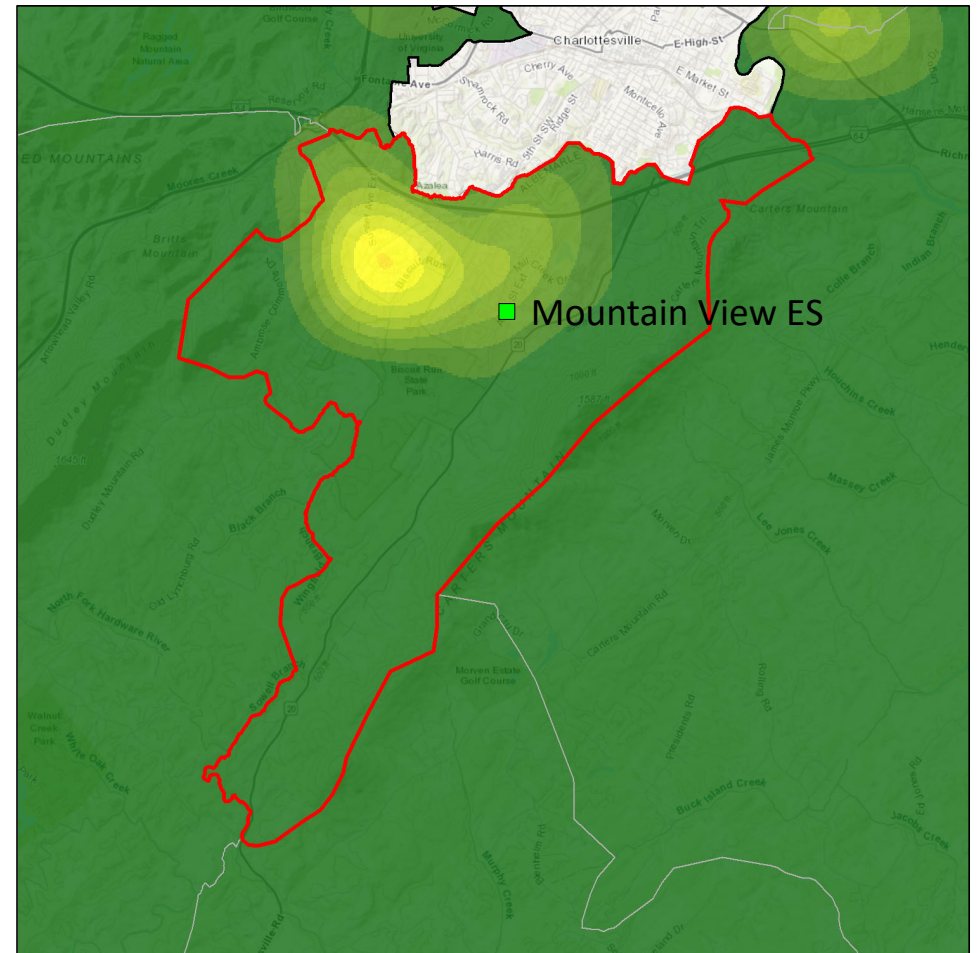
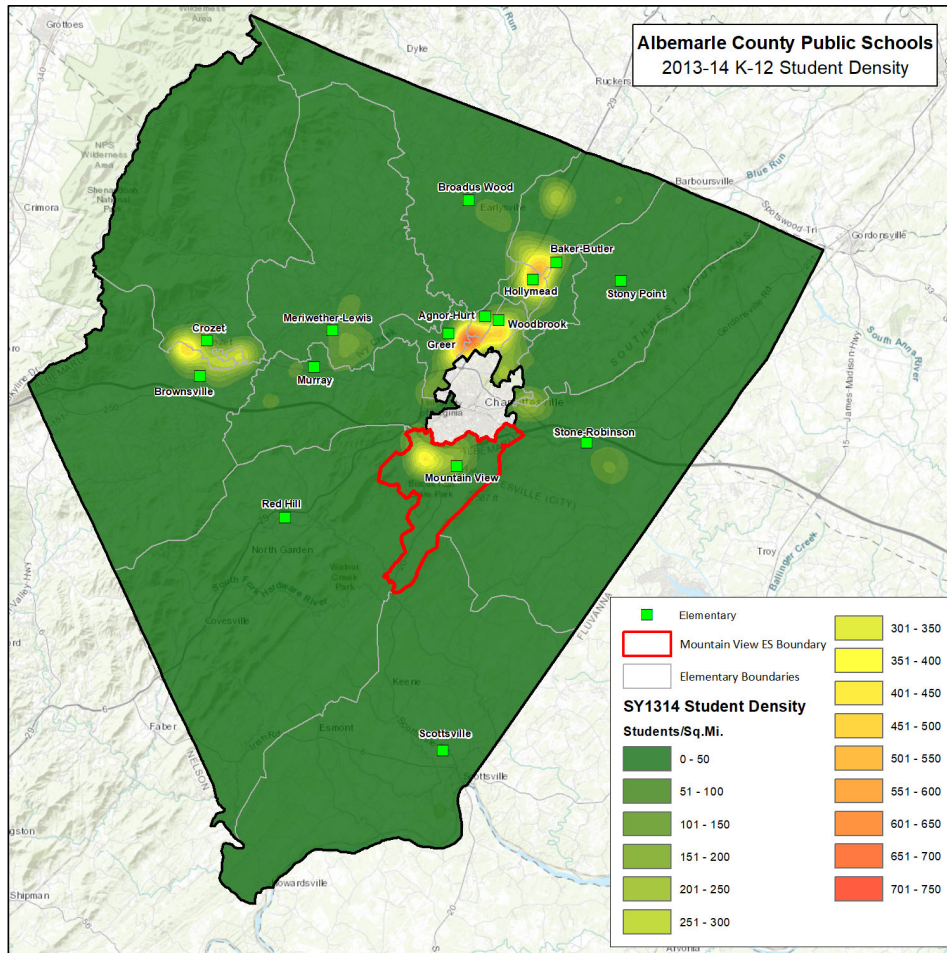


BACKGROUND DATA STUDENT DENSITY MAPS



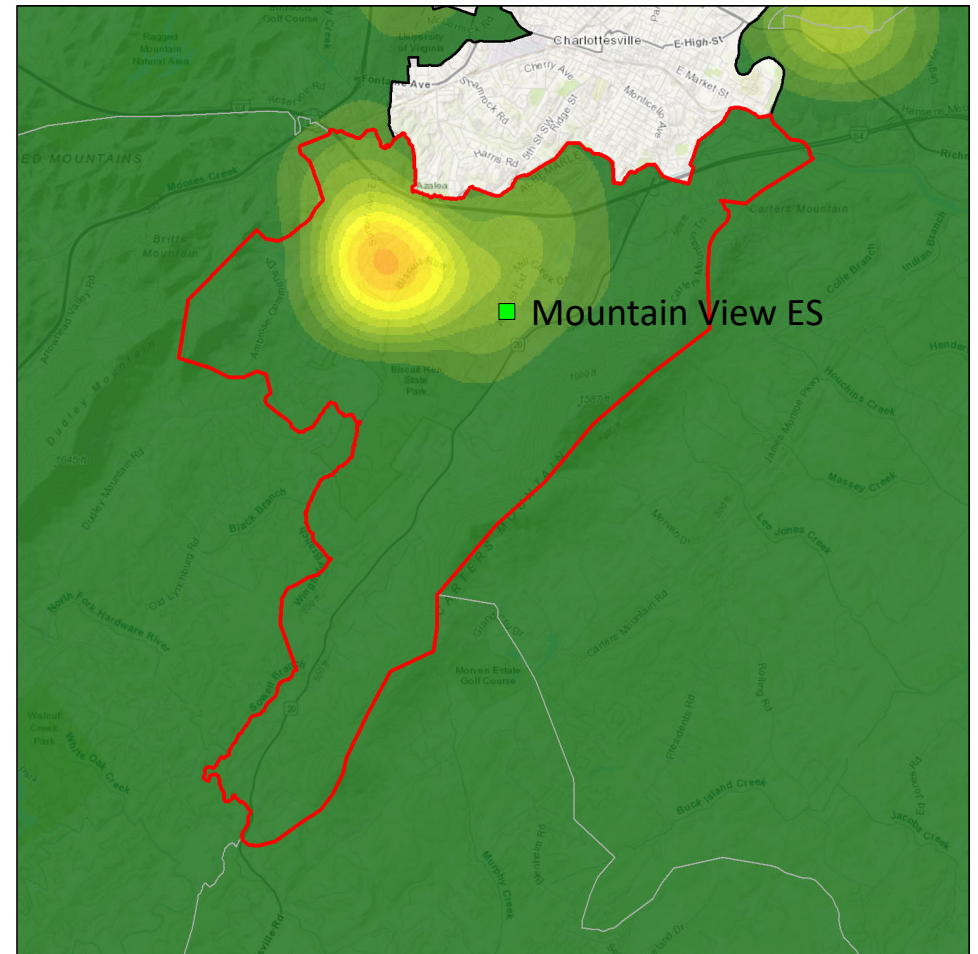
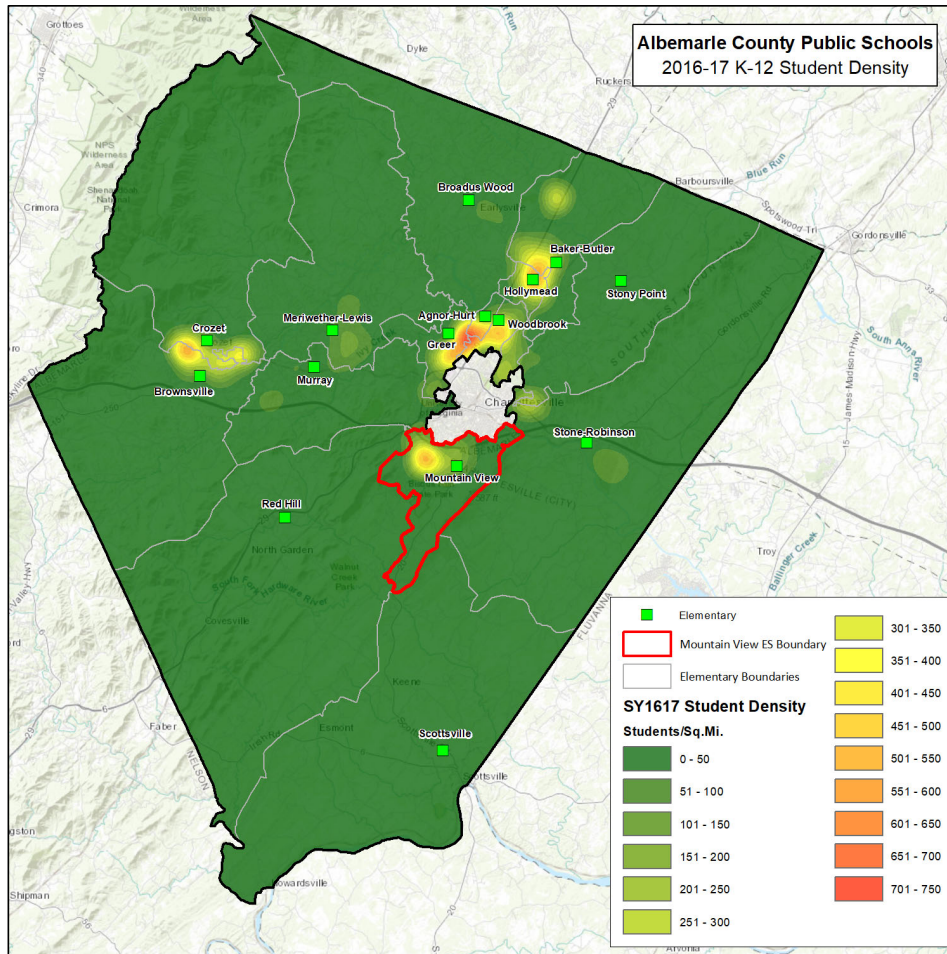


BACKGROUND DATA STUDENT DENSITY MAPS



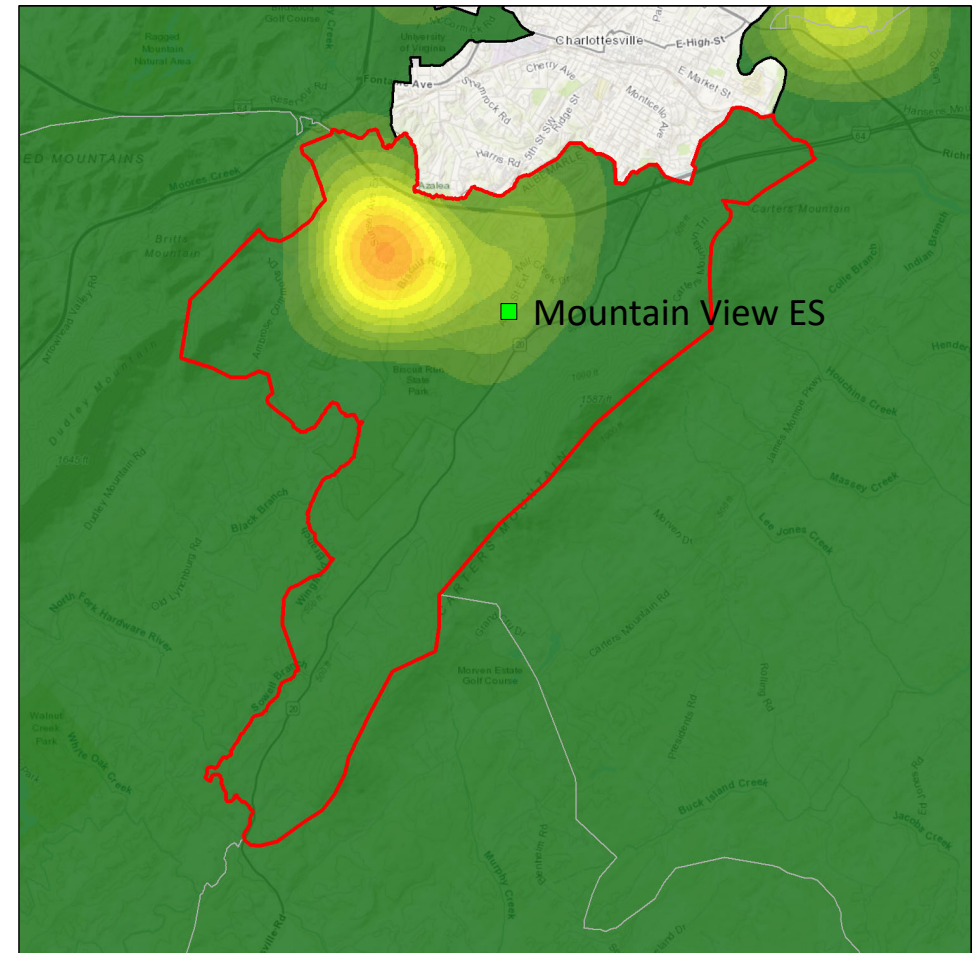
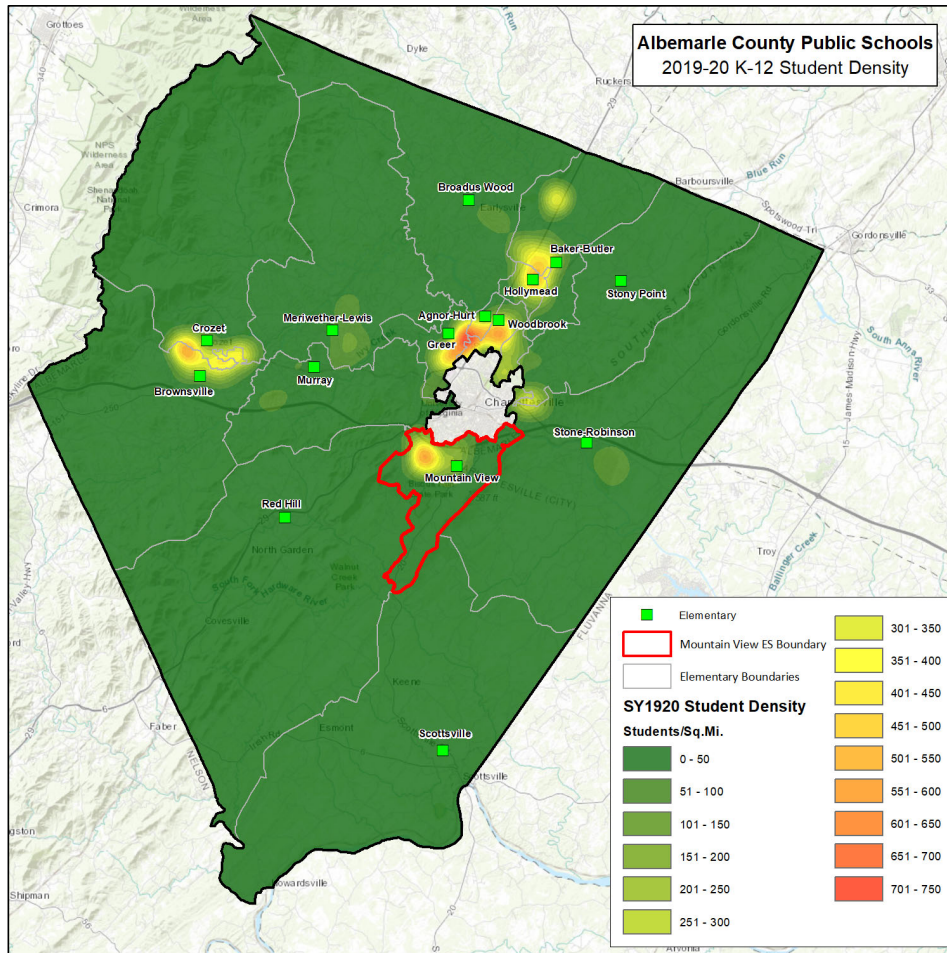


BACKGROUND DATA STUDENT DENSITY MAPS



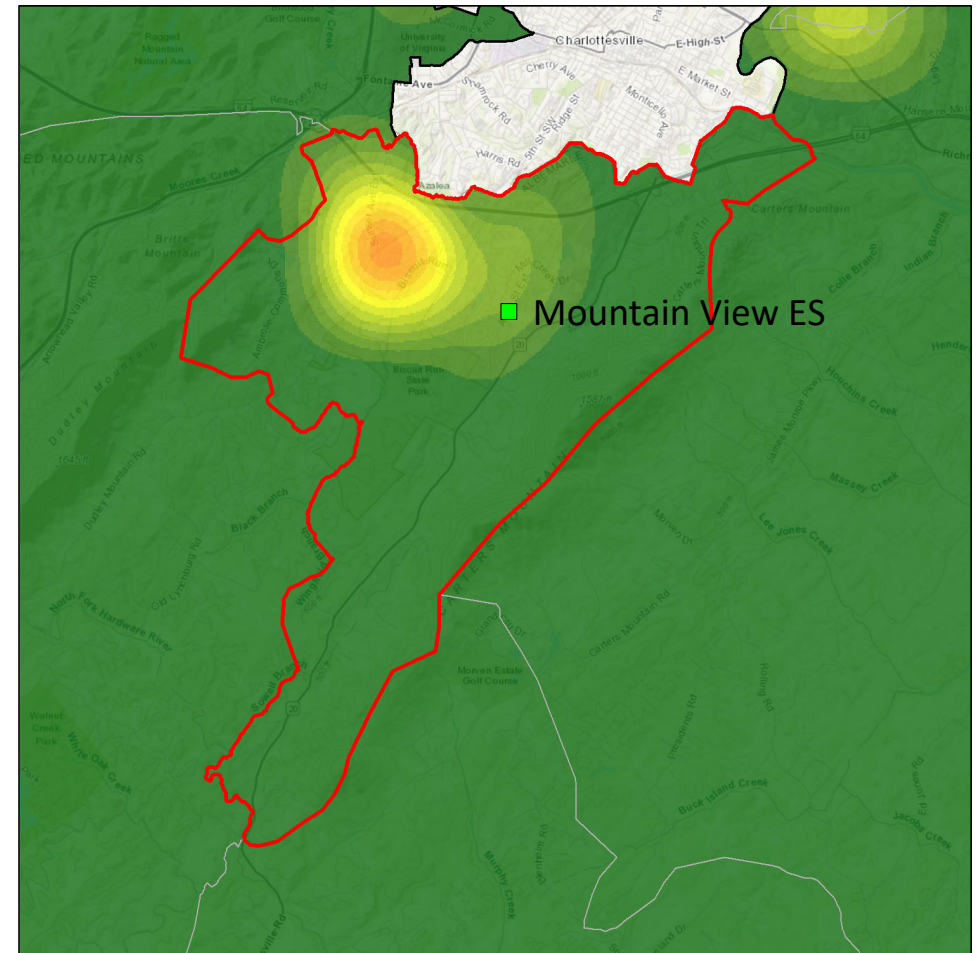
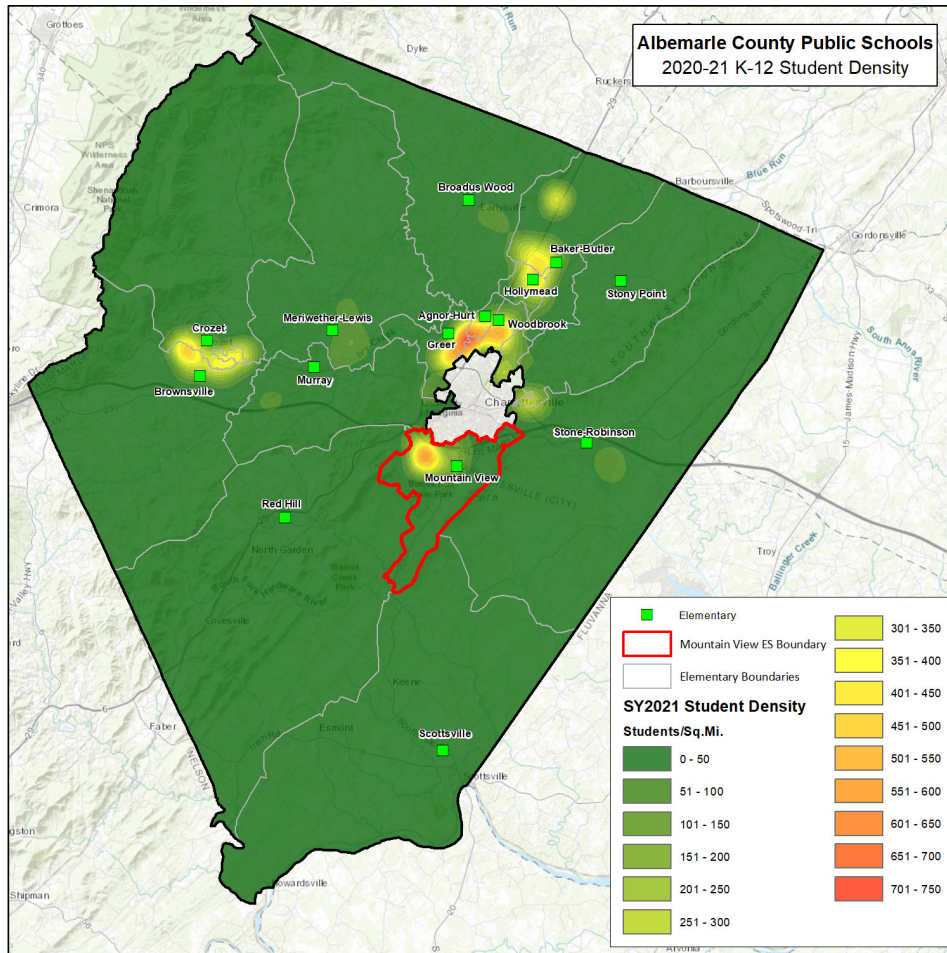


BACKGROUND DATA STUDENT DENSITY MAPS





BACKGROUND DATA STUDENT DENSITY MAPS





BACKGROUND DATA MOUNTAIN VIEW CAPACITY & SIZE

SCHOOL		Historical	Capacity	Development	Population Forecasts	Capacity Recommendation
	MOUNTAIN VIEW	Stable neighborhoods	High capacity conflicts	High development	Medium population growth	Expansion & Site Impr. + Further Study
	RED HILL	Stable neighborhoods	Low capacity conflicts	Low development	Low population growth	None
	SCOTTSVILLE					
	STONE ROBINSON	Stable neighborhoods	Low capacity conflicts	Moderate development	High population growth	?

Analyses and image courtesy of ACPS



PROCESS

MOUNTAIN VIEW PLANNING & ACPS YIELD STUDY

1

A **Student Yield Analysis** calculates district-wide student yields by housing type (single-family unit vs. multi-family unit) by dividing the number of students by the number of housing units. For example, 5 students / 10 homes = a student yield of 0.5 students per home.



2

A **Facility Master Plan** creates a plan for a school or group of schools based on area capacity, enrollment, condition and educational program needs.

How many kids are coming in the future?

How big should Mountain View become?

What are some viable options to consider to address capacity and future enrollment?

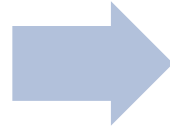


TIMELINE

MOUNTAIN VIEW PLANNING & ACPS YIELD STUDY

May

- **Yield Study & FMP Data Collection**
- **FMP Visioning-FMP**
 - *Teacher meeting 5/14*
 - *Community Mtg 5/18*
- **FMP Options Development**
 - *Consultant, School & Division Leadership*



June

- **Finalize Yield Study**
- **FMP Options Review**
 - *Teacher meeting 6/3*
 - *Community Mtg 6/9*
- **Finalize FMP Recommendations**
 - *Consultant, School & Division Leadership*

Final recommendations will include suggested phasing strategies between now and final project completion

VISIONING QUESTION
MOUNTAIN VIEW PLANNING



When you **dream** about
the long-term future of
Mountain View ES...



What would it look like
for your school to
have...

All the right learning spaces...	At the right sizes...
Arranged so they work together as a whole...	Equipped for their specific purpose

Your responses will help shape the options for not just Mountain View but all areas elementary students when developing options.