



# Montgomery County Public Schools

School Boundary Analysis

Student Virtual Meeting  
February 20, 2020

# Additional Maps and Data

# School Utilization: ES

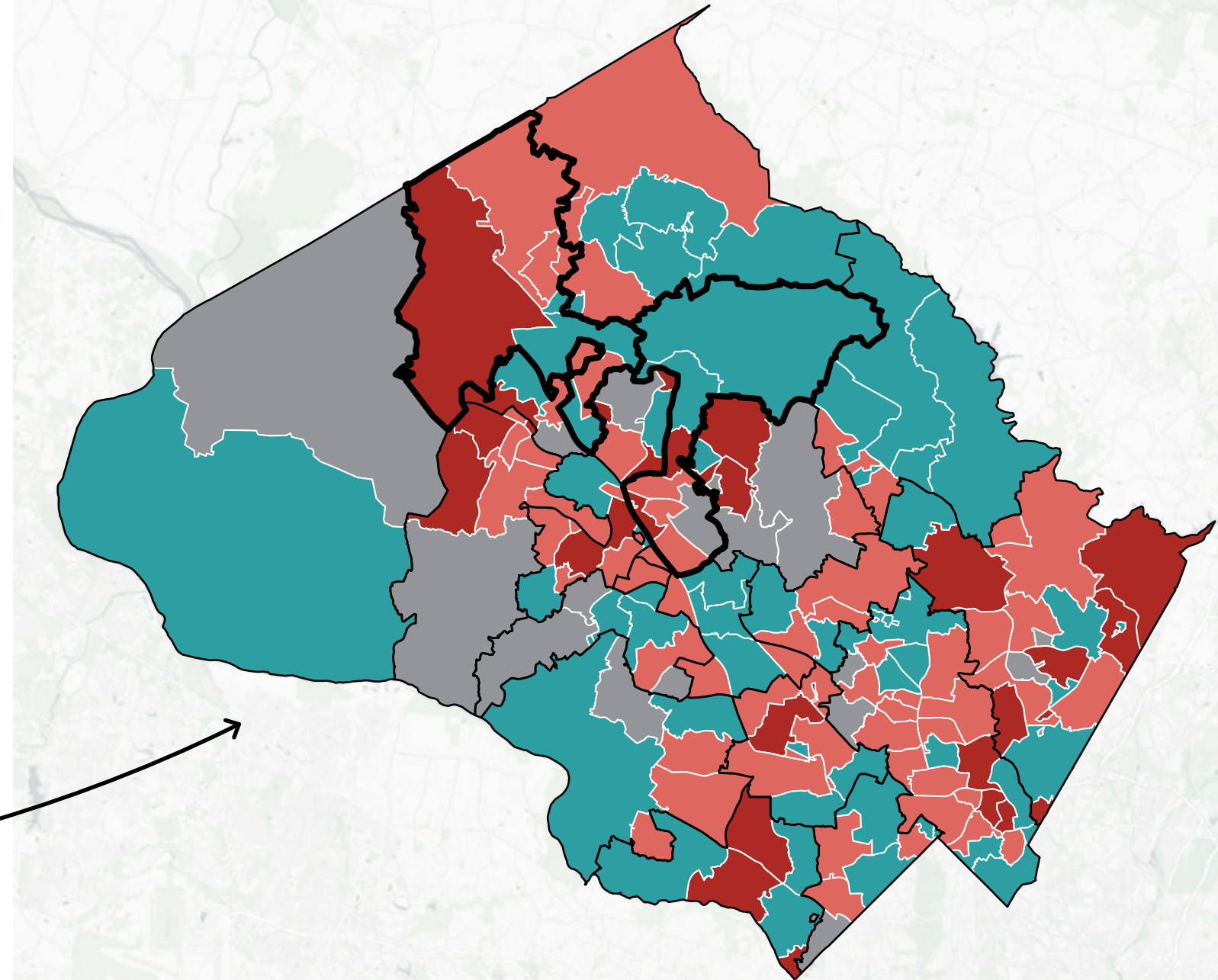
## Elementary Schools



	2019-20
District-wide	102%
Maximum	201%
Minimum	62%
Schools in 80-100% utilization range	45 of 135

There exist large disparities in utilization at the ES level.

Elementary schools with **very different utilization rates** are often adjacent and **within the same cluster**.



# School Utilization: MS

## Elementary Schools



2019-20

<b>District-wide</b>	<b>102%</b>
Maximum	201%
Minimum	62%
Schools in 80-100% utilization range	45 of 135

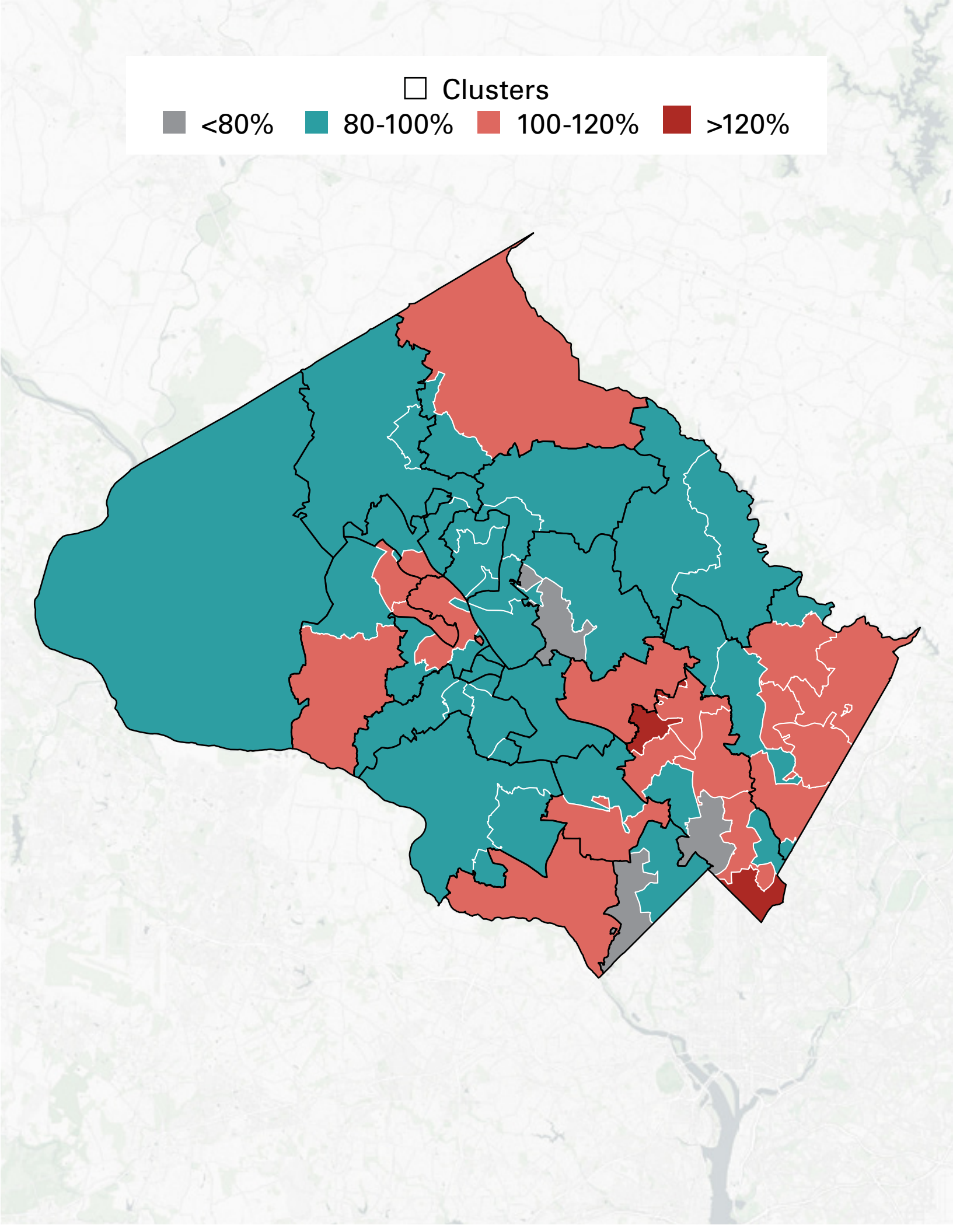
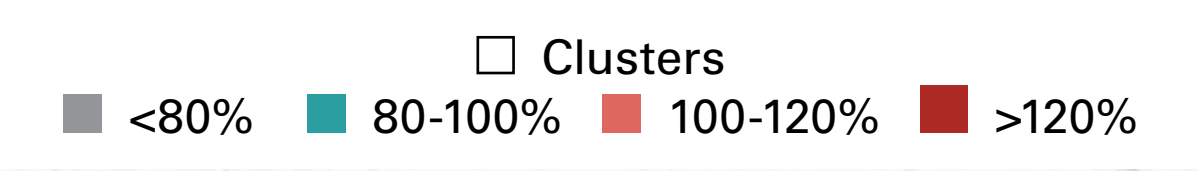
## Middle Schools



2019-20

<b>District-wide</b>	<b>97%</b>
Maximum	124%
Minimum	67%
Schools in 80-100% utilization range	23 of 40

Middle schools have the highest percentage of schools in the target utilization range.





# School Utilization: HS

## Elementary Schools



	2019-20
<b>District-wide</b>	<b>102%</b>
Maximum	201%
Minimum	62%
Schools in 80-100% utilization range	45 of 135

## Middle Schools



	2019-20
<b>District-wide</b>	<b>97%</b>
Maximum	124%
Minimum	67%
Schools in 80-100% utilization range	23 of 40

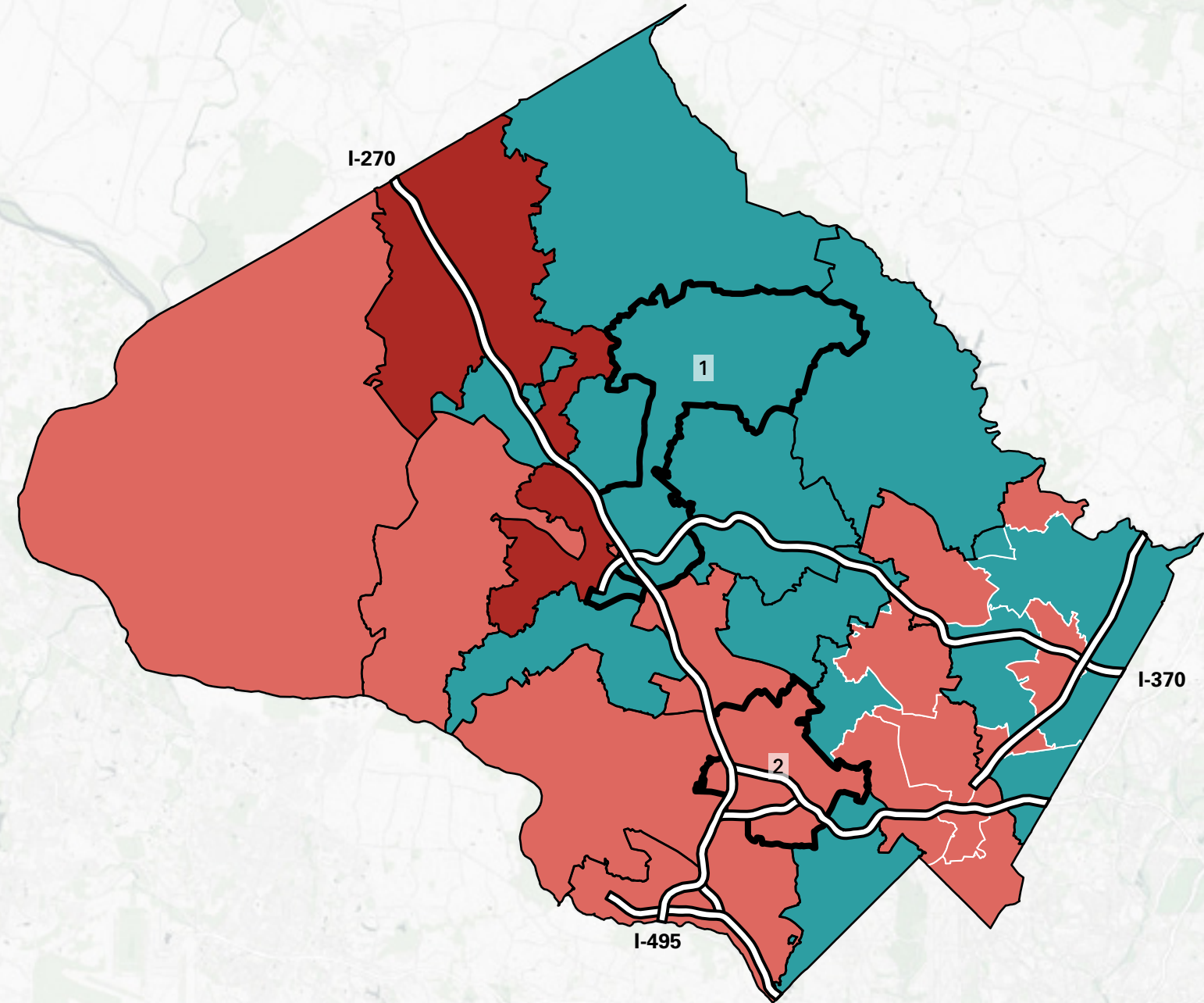
## High Schools



	2019-20
<b>District-wide</b>	<b>103%</b>
Maximum	121%
Minimum	82%
Schools in 80-100% utilization range	12 of 25

Current plans to reopen schools are geared toward alleviating current utilization issues

Clusters
  Clusters with approved capital projects  
 <80%
  80-100%
  100-120%
  >120%



- 1 - Programmed opening of Crown Farms HS will serve five clusters in mid-county region
- 2 - Approved reopening of Woodward HS will serve the Walter Johnson Cluster and Downcounty Consortium

# School Ever-FARMS: ES

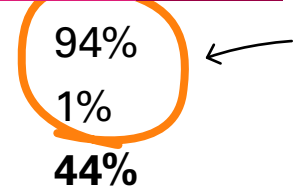
## Elementary Schools



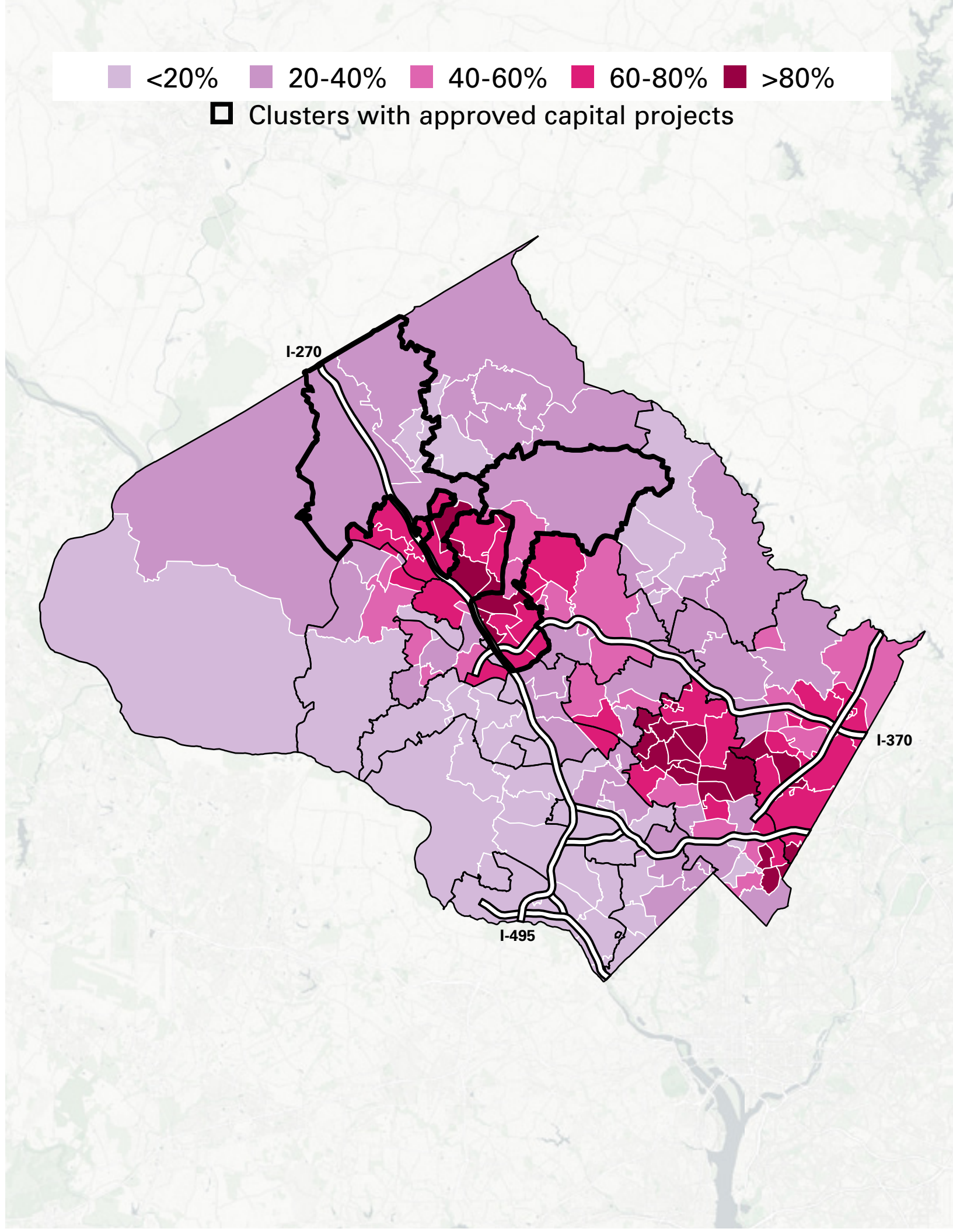
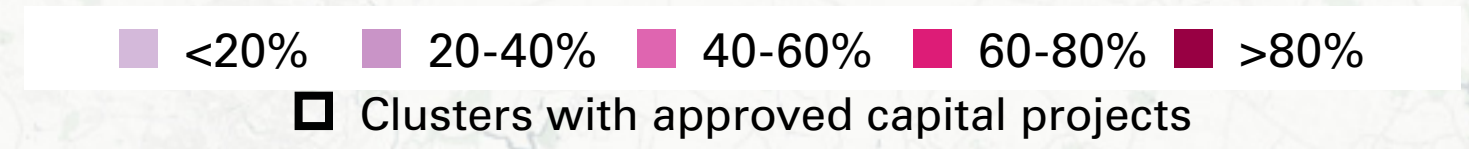
School Maximum

School Minimum

Total students Ever-FARMs



Disparities are largest at the ES level





# School Ever-FARMS: MS

## Elementary Schools



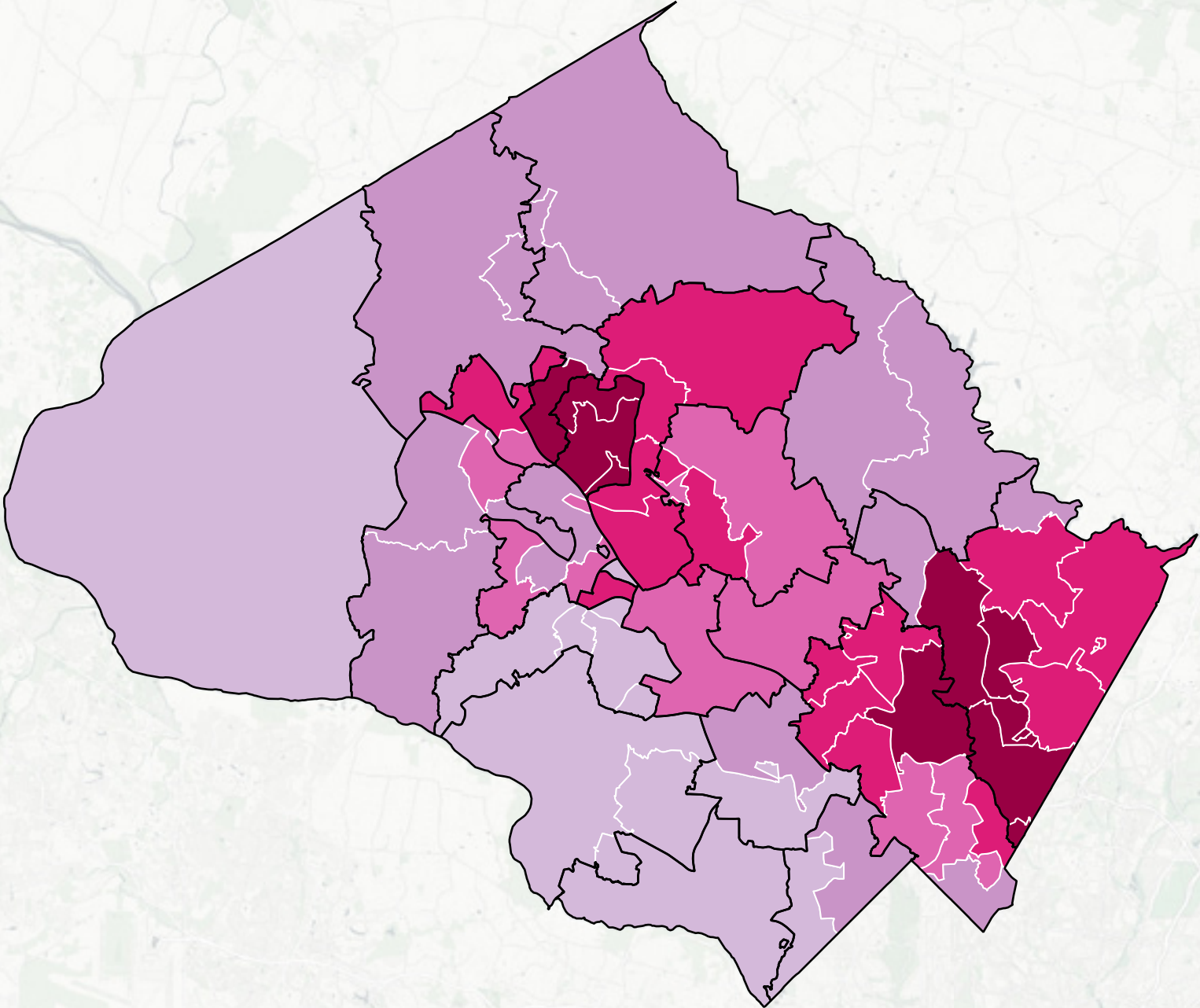
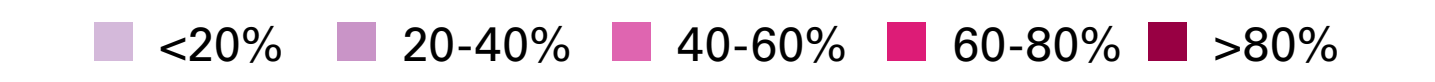
School Maximum 94%  
 School Minimum 1%  
 Total students Ever-FARMS 44%

## Middle Schools



School Maximum 87%  
 School Minimum 3%  
**Total students Ever-FARMS 47%**

← Middle Schools have the highest district-wide share of Ever-FARMS-eligible students



# School Ever-FARMS: HS

## Elementary Schools



School Maximum	94%
School Minimum	1%
<b>Total students Ever-FARMs</b>	<b>44%</b>

## Middle Schools



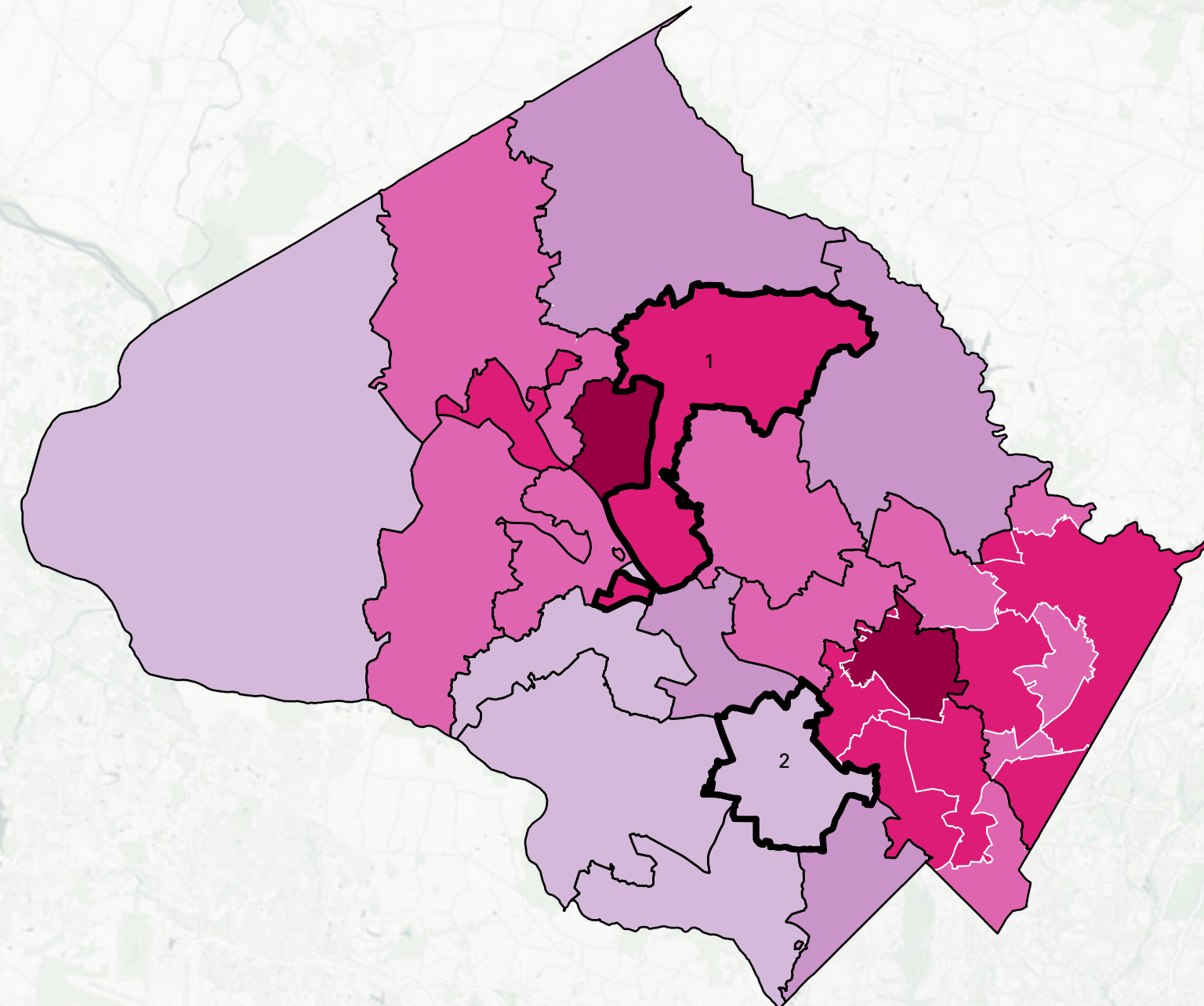
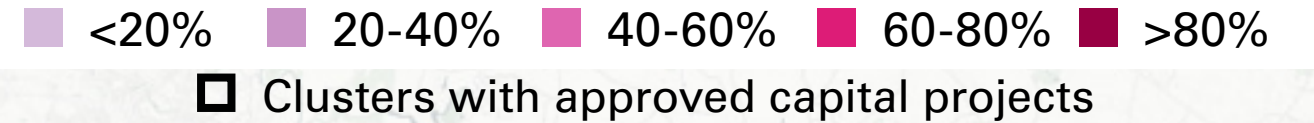
School Maximum	87%
School Minimum	3%
<b>Total students Ever-FARMs</b>	<b>47%</b>

## High Schools



School Maximum	82%
School Minimum	4%
<b>Total students Ever-FARMs</b>	<b>46%</b>

High Schools exhibit the same pattern across far fewer schools



1 - Programmed opening of Crown Farms HS will serve five clusters in mid-county region

2 - Approved reopening of Woodward HS will serve the Walter Johnson Cluster and Downcounty Consortium



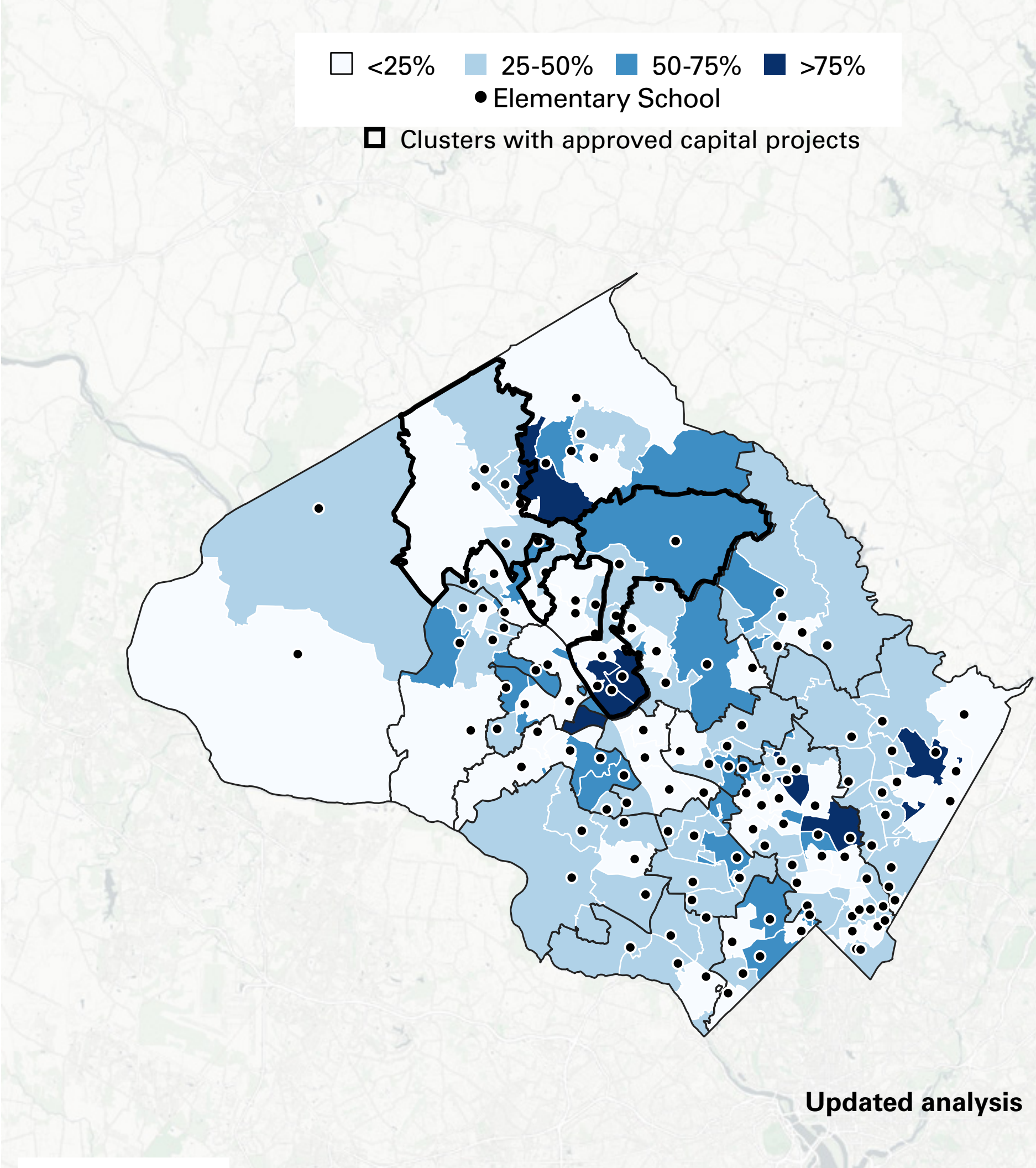
# Students Not Assigned to Closest School: ES

## Elementary Schools



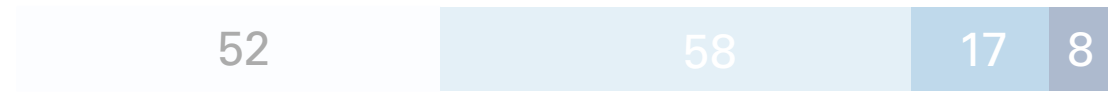
School Attendance Area Maximum 91%  
 School Attendance Area Minimum 0%  
**Total students who do not attend closest school 34%**

This portion of the analysis excludes students who do not go to their base school, including for magnet and choice programs.



# Students Not Assigned to Closest School: MS

## Elementary Schools



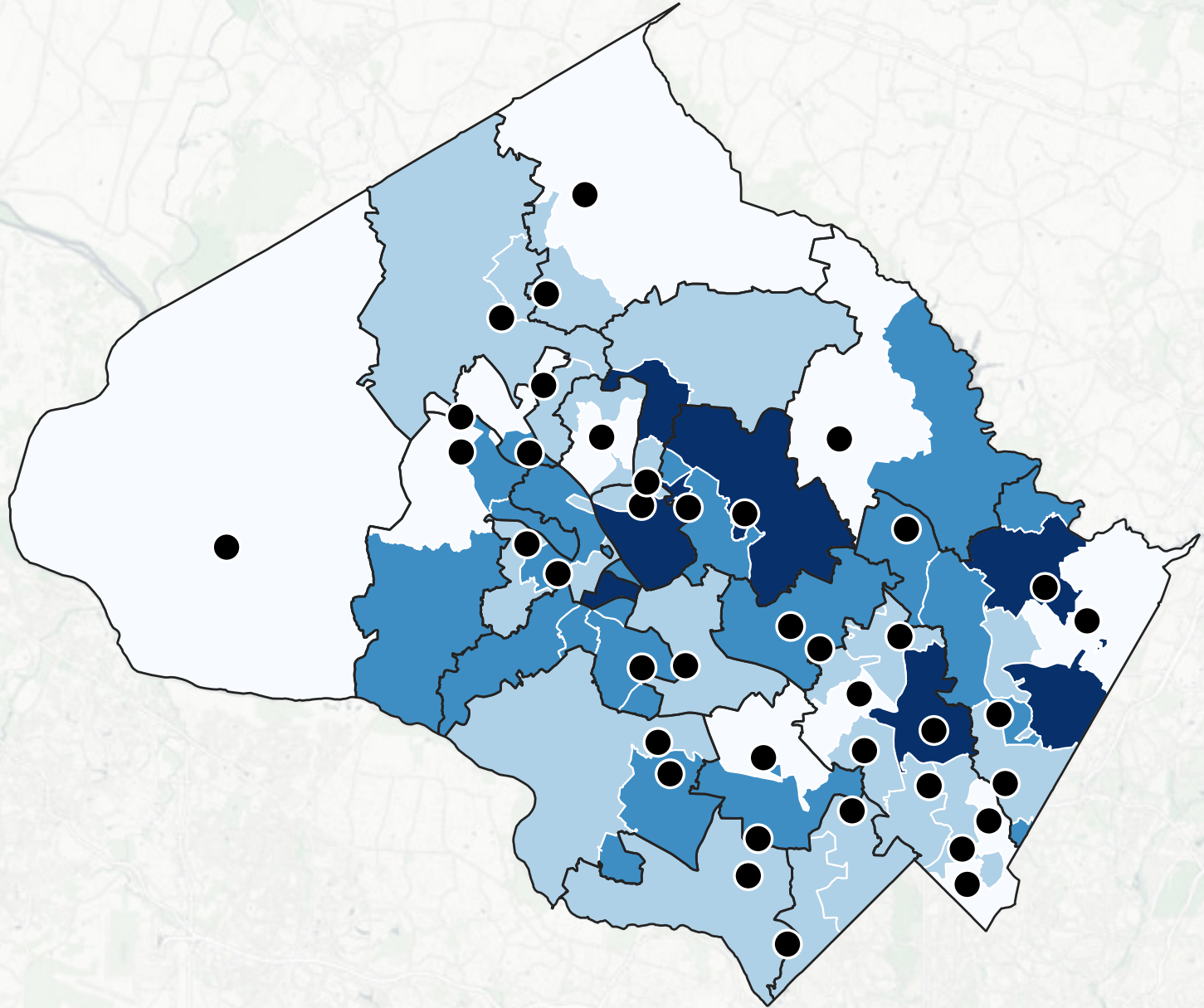
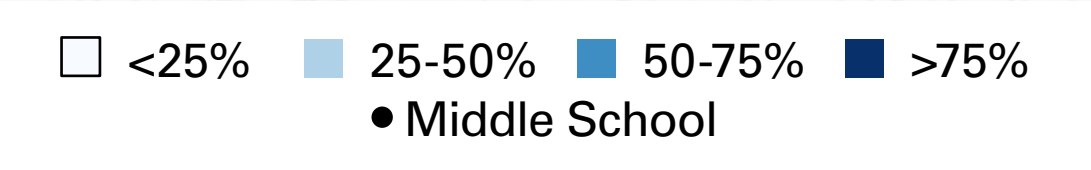
School Attendance Area Maximum 91%  
 School Attendance Area Minimum 0%  
 Total students who do not attend closest school 34%

## Middle Schools



School Attendance Area Maximum 96%  
 School Attendance Area Minimum 0%  
 Total students who do not attend closest school **40%**

Middle Schools have the highest overall proportion of students who do not attend the school closest to them



This portion of the analysis excludes students who do not go to their base school, including for magnet and choice programs.



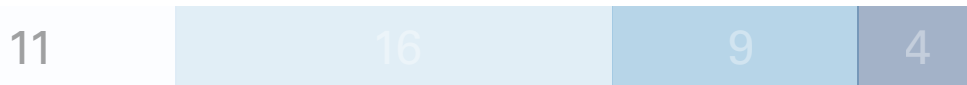
# Students Not Assigned to Closest School: HS

## Elementary Schools



School Attendance Area Maximum 91%  
 School Attendance Area Minimum 0%  
**Total students who do not attend closest school 34%**

## Middle Schools



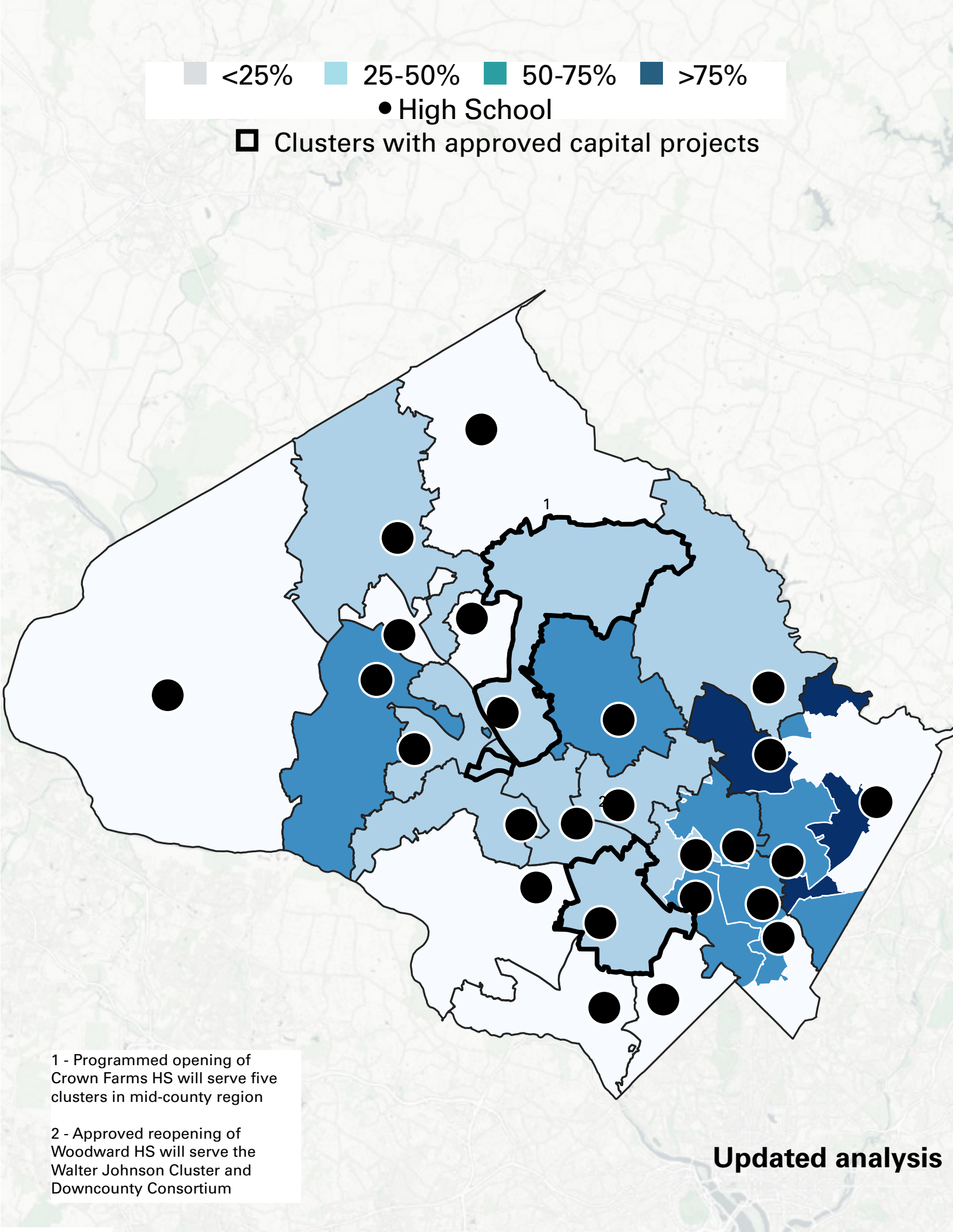
School Attendance Area Maximum 96%  
 School Attendance Area Minimum 0%  
**Total students who do not attend closest school 40%**

## High Schools



School Attendance Area Maximum 79%  
 School Attendance Area Minimum 5%  
**Total students who do not attend closest school 37%**

This portion of the analysis excludes students who do not go to their base school, including for magnet and choice programs.



1 - Programmed opening of Crown Farms HS will serve five clusters in mid-county region  
 2 - Approved reopening of Woodward HS will serve the Walter Johnson Cluster and Downcounty Consortium

**Updated analysis**