



**New Hanover County Schools, NC
Redistricting Study
Background Report**

Cropper GIS

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Background and Key Objectives

The Board is beginning the redistricting process for elementary and middle schools to realign school attendance boundaries to:

- Populate the new Porters Neck Elementary School opening for the 2020-21 school year.
- Account for increased building capacity with replacement of Blair and College Park Elementary Schools.
- Efficiently utilize all available space and plan for future growth within the County.
- Establish new attendance boundaries in accordance with the Guiding Principles established by the Board of Education.

This background report was prepared to inform the committee called together to lead this grass-roots study. This report will inform committee members in two ways:

- It will expand the extensive knowledge each committee member already has of New Hanover County and the District.
- It will help committee members share a message with the community that is consistent and accurate.

New Hanover County Schools (NHCS) contracted Cropper GIS to facilitate this community-based study. Cropper GIS has significant experience facilitating community-based boundary studies, having assisted school districts of all sizes in North Carolina, Virginia, South Carolina, Maryland, Georgia, Illinois, Indiana, Ohio, New York and many other states.

The “GIS” in Cropper GIS stands for “geographic information systems.” Geographic information systems consist of people, computer hardware and software. GIS is designed to store, analyze and output geographic data to support decision making. Maps are the most common GIS output. Because school attendance boundaries are geographic in nature, GIS is a powerful tool promoting efficient and effective decision making when conducting redistricting studies.

NHCS Student Redistricting Study Criteria

NHCS has developed a body of criteria to guide this elementary school redistricting study. The following criteria are not listed in any particular order of importance:

- **Balance school facility utilization**
 - Make every effort to have equitable utilization (where possible) across the district and in accordance with school capacities and funded allotment ratios in accordance with state law
 - Make efficient use of available space.
- **Account for future growth.**
 - Allow for increasing attendance in high growth areas.
- **Establish clear feeder patterns and continuity.**
 - Make every effort to establish a clear feeder pattern system (especially from middle school to high school), although it may be necessary to split an elementary school to feed to two or more middle schools.
 - Make every effort to divide a large enough population so students can continue to the next level with familiar faces.
- **Minimize the impact on students.**
 - Attempt to minimize the number of students impacted when making boundary adjustments.
- **Consider economic, cultural, and ethnic diversity.**
 - Ensure schools are inclusionary and not adversely affected by redistricting decisions.
- **Close proximity.**
 - Students should be assigned to the school within the closest proximity to their homes where possible.

Redistricting Study Process

While the rationale behind the student redistricting study process is presented in the background section, it is important to reiterate that:

- This process is community-driven with extensive public participation.
- The process will be facilitated by an outside consultant.
- NHCS staff will provide data and technical support to the committees.
- Multiple forms of communication will be incorporated into the process.

This study has four phases:

Phase 1. Data Collection

Phase 2. Data Analysis / Assimilation

Phase 3. Options Development

Phase 4. Committee and Public Engagement

Phase 1. Data Collection

Data availability and quality are central to this elementary school redistricting study. Fortunately, NHCS and New Hanover County GIS/planning offices have provided a comprehensive collection of system, city and county data, including:

- A wide array of GIS data;
- Student enrollment and school capacity/utilization data;
- Pertinent System policies and procedures.

Data collection efforts have been underway through the early Spring, and information will continue to be collected throughout the process if it is deemed useful. As the study proceeds, volunteers will provide additional information as they bring their experience and expertise to their committee work. At the public input meetings and via the community survey that will follow, public input will provide valuable data. Finally, NHCS and Cropper GIS staff will provide data to the committee upon request throughout the life of the study.

Phase 2. Data Analysis / Assimilation

Once data is collected, it is necessary to integrate it into GIS to enable quick and efficient analysis and options development. Data assimilation was completed quickly and efficiently because NHCS already had some of the data in usable GIS formats. For example, NHCS already had attendance boundaries developed in GIS format.

Phase 3. Options Development

To expedite the process and empower the community, the best approach is to begin with a series of baseline redistricting options. These options will be developed with the NHCS redistricting criteria in mind. Baseline options will be shared with the committee during their 1st meeting. Once the options are presented the committee may:

- Use or disregard the baseline options.
- Improve upon the baseline options.
- Develop new options from scratch.

Phase 4. Committee and Public Engagement

Noted in the timeline on page 4, volunteers will meet via committee meetings from July 2019 through November 2019 to analyze data, review attendance boundaries, and develop boundary options. At a public information session, the work of the committee will be shared and community members will have an opportunity to discuss committee work with staff and committee members. Valuable information will also be gathered via a community survey that will take place after the information session. School Board action is expected to take place in December 2019.

The Committee and Public Engagement

NHCS seeks committee and community engagement in order to achieve the key student redistricting study objectives. The table below describes the roles and responsibilities of the stakeholders that will be involved in the elementary school redistricting study.

Roles and Responsibilities	
Committee	Composed of community members, district administrators, and school board. Suspends parochial interests. Meets five times from July to November. Collaborates exclusively with each other. (public can observe) Presents recommendation to the BOE.
The Community	Can access all info, data online throughout process. Can engage with staff and committee members at the public information sessions. Invited to complete survey. Can provide further input at School Board scheduled meetings.
Leadership Staff	Provide data and information. Update Superintendent as needed. Ensure process is followed. Support avenues for community engagement. Objective participants.

Study Timeline

The following page presents the study timeline. The timeline places a significant time commitment on redistricting study committee members from July 2019 through November 2019. Volunteer committee members are expected to:

- Meet at least five times throughout the duration of the study to analyze attendance boundary options.
- Help facilitate a public information session by answering questions that the public may have about maps and statistics.

Process & Timeline for Redistricting Study

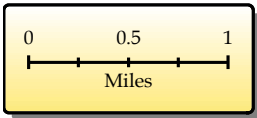
	April '19	May '19	June '19	July '19	Aug. '19	Sept. '19	Oct. '19	Nov. '19	Dec. '19
<i>Data Collection</i>									
<i>Data Analysis / Assimilation</i>									
<i>Internal Logistics Planning with district</i>									
<i>Background Report Development</i>									
<i>Baseline Options Development</i>									
<i>Public Information Session #1: Present Project Process, Criteria, Timeline, and Redistricting Objectives to Community. Information meeting to public, without public comments.</i>				7/9					
<i>Redistricting Committee Meeting 1 - Review Background Data, Introduce Baseline Options</i>				7/10					
<i>Redistricting Committee Meeting 2 - Discuss Background Data & Baseline Options, Q&A</i>					8/20				
<i>Redistricting Committee Meeting 3 - Options Development, Prepare for Public Information Session #2</i>						9/4			
<i>Public Information Session #2: Present Preliminary Redistricting Options to Community for Comment/Feedback</i>						9/17			
<i>Redistricting Committee Meeting 4 - Review public input, modify options</i>							10/15		
<i>Redistricting Committee Meeting 5 - Finalize Recommendations & Prepare for Board Presentation</i>								11/19	
<i>Presentation of Final Recommendations to the Board of Education</i>									12/3

Map Analysis

Maps provide the opportunity to examine physical and social geography and to discover relationships between places. Maps are included in Appendix B and are given brief analysis here. While this analysis is helpful, each Redistricting Study volunteer is urged to closely analyze these maps and share their analysis with other committee members. The local knowledge and personal insight that each volunteer brings to map analysis will add valuable perspective to this study.

Mapping Conventions

When analyzing the maps in Appendix B, keep in mind these common mapping conventions used in each map.



Each map will include a graphic scale bar to indicate distance between features. A graphic scale bar is very helpful to readers who download the background report and use a “zoom” function to examine a small area of a map in detail. Each map will also contain a North Arrow that will help the map viewers determine the direction.



Each map has a legend showing common symbology used in all maps and, sometimes, symbology unique to a single map. Common symbols are used for schools. Squares are elementary schools (red, in color copies). Triangles are middle schools (green, in color copies). Stars are high schools (blue, in color copies). In addition to school location symbology, the legend also shows the color of each individual zone in the map.

Legend

School Type

-  Elementary
-  Middle
-  High
-  Other

 **2018-19 ES Boundaries**

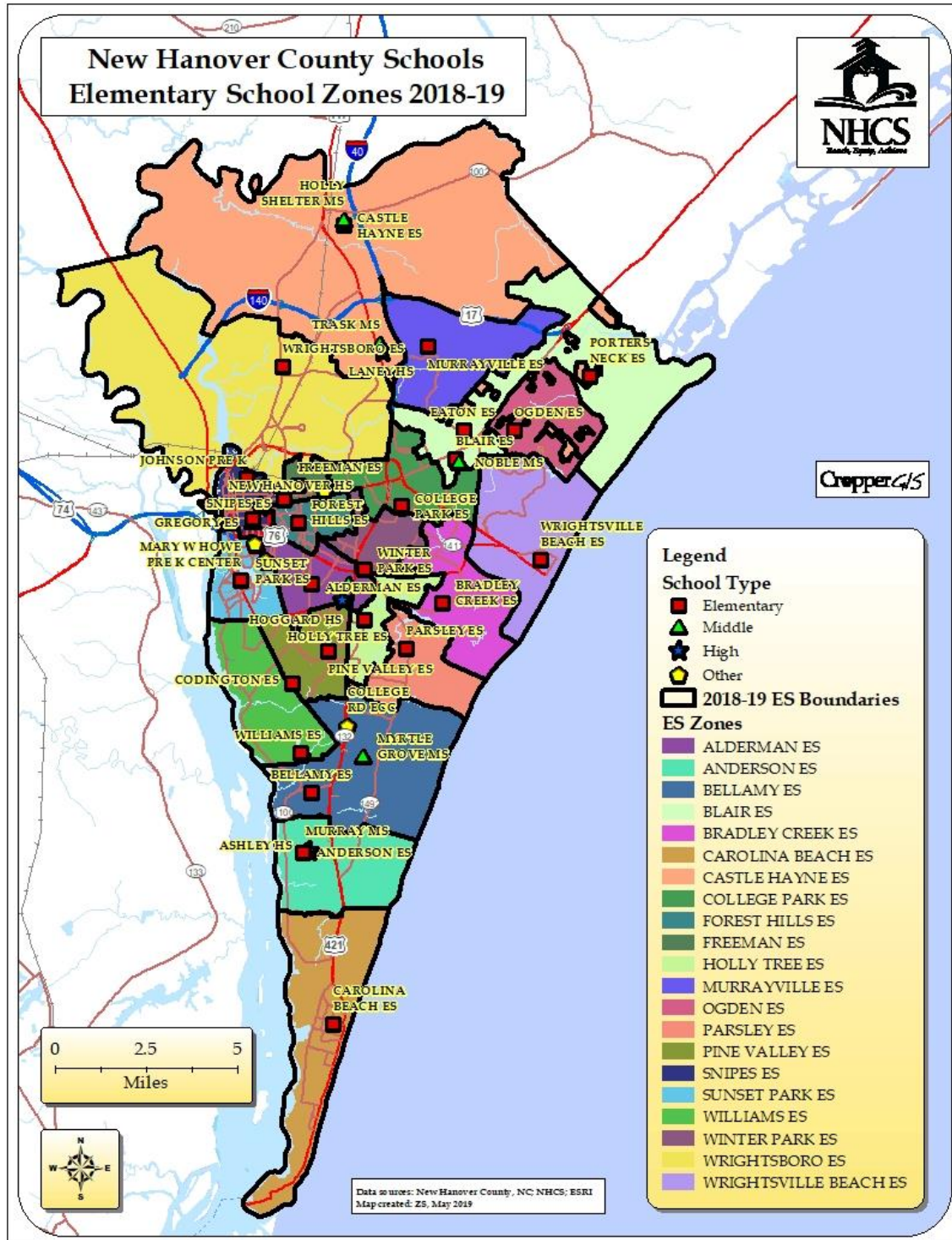
ES Zones

-  ALDERMAN ES
-  ANDERSON ES
-  BELLAMY ES
-  BLAIR ES
-  BRADLEY CREEK ES
-  CAROLINA BEACH ES
-  CASTLE HAYNE ES
-  COLLEGE PARK ES
-  FOREST HILLS ES
-  FREEMAN ES
-  HOLLY TREE ES
-  MURRAYVILLE ES
-  OGDEN ES
-  PARSLEY ES
-  PINE VALLEY ES
-  SNIPES ES
-  SUNSET PARK ES
-  WILLIAMS ES
-  WINTER PARK ES
-  WRIGHTSBORO ES
-  WRIGHTSVILLE BEACH ES

Series 1: Current Zone Mapping

New Hanover County Schools, NC, Elementary School Attendance Zones 2018-19

The image below depicts the current 2018-19 New Hanover County Elementary School Zones. Detailed maps for each grade cohort may be found in Appendix B.



Series 2: Live-Attend Mapping

New Hanover County Schools, NC, 2018-19 Alderman ES Students Live-Attend Analysis

Map Series 2, located in Appendix B, shows each Elementary School zone within the New Hanover County Schools along with tables that describe the Live-Attend statistics of each school's student population. Here is an example guide for reading these tables:

ALDERMAN ES	
Total Enrollment (K-5)	277
Out of District	1
Unmatched	0
Total Live-In (K-5)	297
Live and Attend In	213
Live Out, Attend In	64
Live In, Attend Out	84

Total Enrollment (K-5th) – number of K-5th students attending Alderman ES.

Out of District – number of students who live outside of the New Hanover County Schools, yet attend this school.

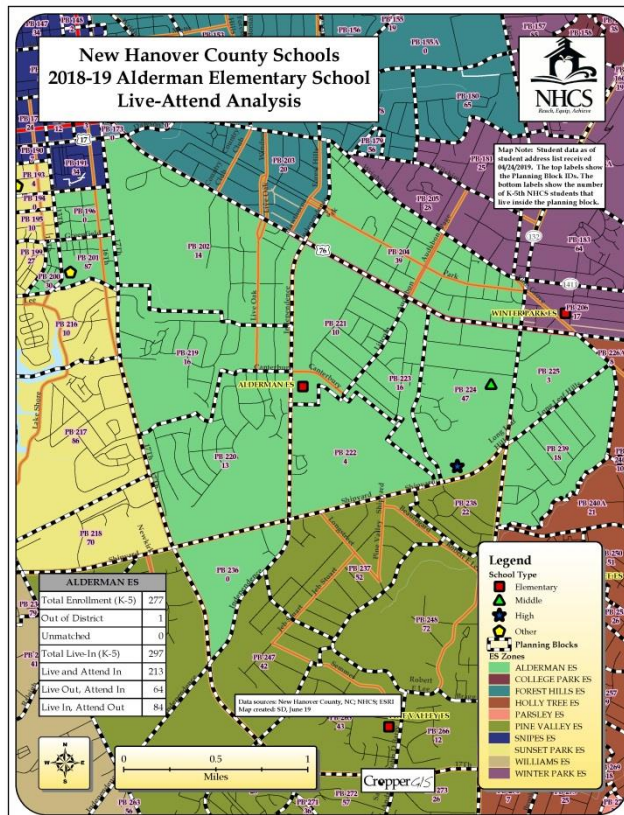
Total Live-In – number of students who live within the school's attendance zone, who are in the same grade cohort as the school. The grade cohort can change from school to school, depending on the population served. In this case, Alderman ES enrolls kindergarten through 5th grade students. Therefore, the 'total-live in' statistic here indicates there are 297 K-5th grade students living within the Alderman ES attendance boundary.

Live and Attend-In – number of students (K-5th grade) who live within the attendance zone, and also attend that school. In this example, 213 of the 297 K-5th grade students who live within the Alderman ES attendance zone also attend Alderman ES.

Live-Out, Attend-In – number of K-5th grade students who live outside of the Alderman ES attendance zone, but attend Alderman ES.

Live-In, Attend-Out – number of K-5th grade students who live inside the Alderman ES attendance zone, yet attend a different Elementary School.

The labels in the planning blocks depict both the planning block ID number (on top) and the number of K-5th grade students that live in the planning block and attend their zoned school (on bottom).



New Hanover County Schools, NC Redistricting Study

Appendix A: Live-Attend Analysis

Live Attend Matrix

The table below gives details on the schools that students attend and the school boundaries where they live. The schools of attendance are listed on the left while the boundaries where students live are listed on the top line. This student data is from April 24th, 2019 New Hanover County Schools 2018-19 student database.

The first column of numbers to the right of the schools of attendance represents the number of students enrolled at that school. The first row of numbers below the boundaries where students live represents the total number of students living inside of that boundary. The green-colored numbers represent the number of students who live in the boundary and attend their boundary school. All other numbers represent students who attend school outside of the boundary that they live in. The bottom row represents the number of students that “Live-In and Attend-Out” by school. The blue-colored cell shows the total number of students that “Live-in and Attend-Out”. The farthest right column represents the number of students that “Live-Out and Attend-In” by school. The orange-colored cell shows the total number of students that “Live-Out and Attend-In”.

		Where K-5th Students Live																							1239
		ALDERMAN ES	ANDERSON ES	BELLAMY ES	BLAIR ES	BRADLEY CREEK ES	CAROLINA BEACH ES	CASTLE HAYNE ES	COLLEGE PARK ES	FOREST HILLS ES	FREEMAN ES	HOLLY TREE ES	MURRAYVILLE ES	OGDEN ES	PARSLEY ES	PINE VALLEY ES	SNIPES ES	SUNSET PARK ES	WILLIAMS ES	WINTER PARK ES	WRIGHTSBORO ES	WRIGHTSVILLE BEACHES	Out Of District	Unmatched	
Where K-5th Students Attend		297	727	946	768	446	485	694	554	382	319	497	722	673	667	669	492	489	589	294	691	324	92	3	1239
Edwin A Alderman Elementary	277	213	1	4	1	2		2	4		9	2				3	5	17	6	4	3		1		64
Edwin A Anderson Elementary	671		602	31		2	7	1			1	2			1	1	1	4	10				8		69
Heyward C Bellamy Elem	614	1	14	565		1	2	1		1			1		2	3	3	4	8	1	3		4		49
College Road Early Childhood Center	126			118						1			1			3	1		2						8
John J Blair Elementary	587	1		1	536			4	9	3	4	1	6	7		1		1	1	1	5	3	3		51
Bradley Creek Elementary	417	1	1		4	389		2	4	2		2		2	3	1				3	1		2		28
Carolina Beach Elementary	461		12	5			438			1					2	1			2						23
Castle Hayne Elementary	539	3		1	4		1	487	1	5	7		7	1	2								13	7	52
College Park Elementary	450				4			10	402	9	3		3				2	1		7	7	1	1		48
Forest Hills Global Elementary	368	7	4	9		4		1	7	244	15	1	1			4	33	17		3	6	2	10		124
R Freeman Sch of Engineering	260	7			2	2		2	6	2	194		1			1	19	10	2	5	7				66
Holly Tree Elementary	511	7	1	5		1	2	2	1	2						4	598		4	7		2	5		60
Murrayville Elementary	666			1	7			12	7		3		601	1	1	1	3		1	1	13		14		65
Ogden Elementary	695	1			8	2		71	4		1		4		2	2	546		6	9	1	1	3	1	96
Walter L Parsley Elementary	681		12	17		2	3		1		7		1	1	621	4		3	2	2		4	2		60
Pine Valley Elementary	602		3	13				3	3		6	2	2	2	2	546		6	9	1	1	1	3	1	55
A H Snipes Academy of Arts/Des	417	7	3	1	2	1		3	9	7	26		3			2	304	25	7	3	12		2		113
Sunset Park Elementary	357	4	1	3			2	2	5	4	2		1			2	17	299	5	1	4		5		58
Mary C Williams Elementary	449	1		4		2			1						2	1	3	433	1			1			16
Winter Park Model Elementary	310	3	3	2		1		2	14	13	3	2	1		5	2	9	7	1	230	8		4		80
Wrightsboro Elementary	560	1			2			6	2	2	8		1			2	4	2	1	2	526		1		34
Wrightsville Beach Elementary	314			1	4	4		1	2	3				3		1	1					294			20
Dr Hubert Eaton Sr Elem	517			1	181		1	75	46		5	2	79	54	2		5			1	46	17	2		
Dr John Codrington Elem	523	23	65	152	1	21	22	2	4	7		15		1	17	65	3	35	72	5	5	2	6		
Lake Forest Academy	29	1		1	1		1	2	2	3			3			1	4	2	1	1	6				
The International School at Gregory	419	16	5	11	11	12	6	6	19	71	38	6	7	2	1	11	77	49	19	22	23		6	1	
Live In, Attend Out (K-5)	2634	84	125	263	232	57	47	207	152	138	125	46	121	75	46	123	188	190	156	64	165	30			

		Where 6-8th Students Live										
		HOLLY SHELTER MS	MURRAY MS	MYRTLE GROVE MS	NOBLE MS	ROLAND GRISE MS	TRASK MS	WILLISTON MS	Out of District	Unmatched	Live Out, Attend In (6-8)	
		729	1051	731	899	853	741	840	32	1	449	
Where 6-8th Students Attend	Holly Shelter Middle	697	643	1	8	1	13	26	5		54	
	Charles P Murray Middle	1088	1	1021	28	4	11		16	6	1	66
	Myrtle Grove Middle	725	2	18	657	1	13	2	28	4		68
	M C S Noble Middle	918	27	3	2	846	2	14	22	2		72
	Roland-Grise Middle	895	6	3	11	17	804	2	47	5		91
	Emma B Trask Middle	760	28		1	6	3	703	11	8		57
	Williston Middle	657	6	3	15	9	5	2	616	1		41
	Career Readiness Academy at Mosley PLC	7	1		1	4	1					
	J. C. Roe Center	35	8	2	6	2	3	2	12			
	Lake Forest Academy	16	3		1		3	1	7	1		
	The International School at Gregory	79	4	1	8	2	7	2	55			
	Live In, Attend Out (6-8)	554	86	30	74	53	49	38	224			

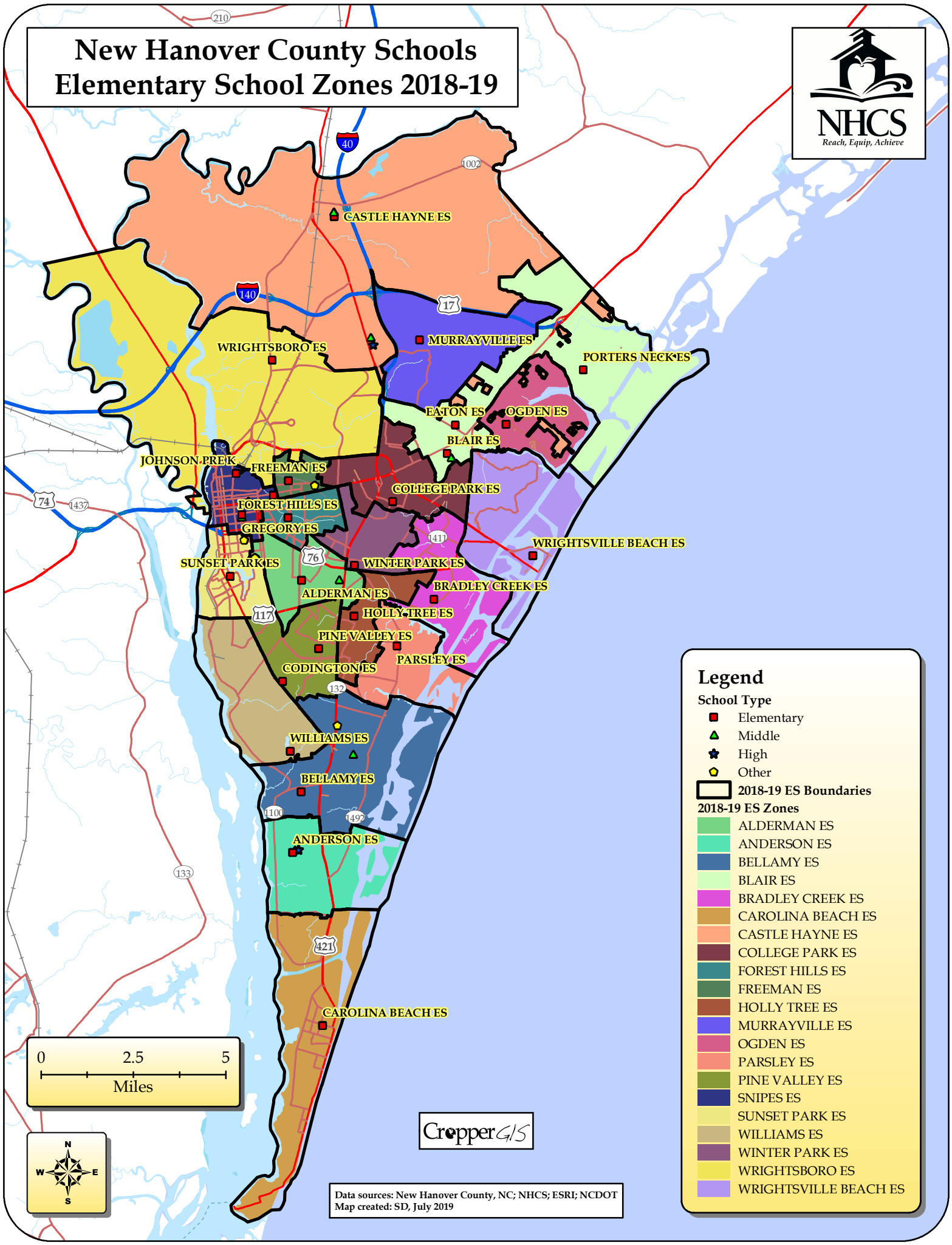
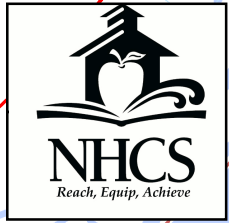
Where 9-12th Students Live

		Where 9-12th Students Live							832
		2011	1707	2534	1520	34	4	832	
		Ashley HS	Hoggard HS	Laney HS	New Hanover HS	Out Of District	Unmatched	Live Out, Attend In (9-12)	
Where 9-12th Students Attend	Eugene Ashley High	1838	1743	27	12	49	6	1	94
	John T Hoggard High	1809	87	1478	99	132	13		331
	Emsley A Laney High	2093	6	14	1989	76	8		104
	New Hanover High	1379	46	87	167	1073	3	3	303
	Career Readiness Academy at Mosley PLC	107	13	16	30	47	1		
	Isaac M Bear Early College High School	229	65	48	66	50			
	J. C. Roe Center	49	8	5	12	24			
	SEA-Tech	81	10	9	43	19			
	Wilmington Early College High	225	33	23	116	50	3		
	Live In, Attend Out (9-12)	1489	268	229	545	447			

New Hanover County Schools, NC Redistricting Study

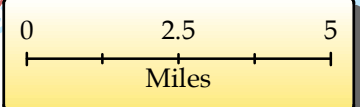
Appendix B: Maps

New Hanover County Schools Elementary School Zones 2018-19



Legend

- School Type**
- Elementary
 - ▲ Middle
 - ★ High
 - Other
- 2018-19 ES Boundaries**
- 2018-19 ES Zones**
- ALDERMAN ES
 - ANDERSON ES
 - BELLAMY ES
 - BLAIR ES
 - BRADLEY CREEK ES
 - CAROLINA BEACH ES
 - CASTLE HAYNE ES
 - COLLEGE PARK ES
 - FOREST HILLS ES
 - FREEMAN ES
 - HOLLY TREE ES
 - MURRAYVILLE ES
 - OGDEN ES
 - PARSLEY ES
 - PINE VALLEY ES
 - SNIPES ES
 - SUNSET PARK ES
 - WILLIAMS ES
 - WINTER PARK ES
 - WRIGHTSBORO ES
 - WRIGHTSVILLE BEACH ES



CropperGIS

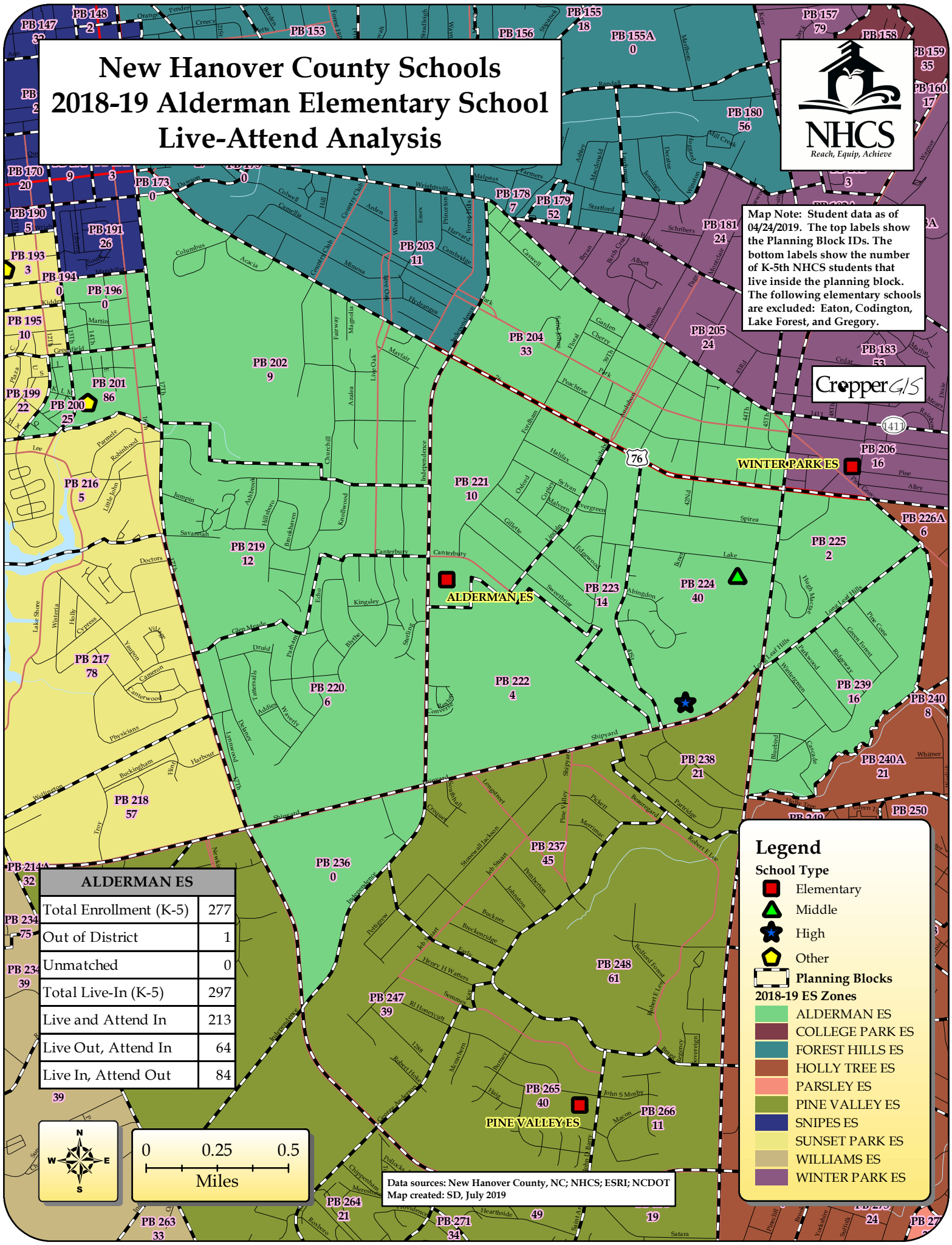
Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

New Hanover County Schools 2018-19 Alderman Elementary School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

CropperGIS



ALDERMAN ES	
Total Enrollment (K-5)	277
Out of District	1
Unmatched	0
Total Live-In (K-5)	297
Live and Attend In	213
Live Out, Attend In	64
Live In, Attend Out	84

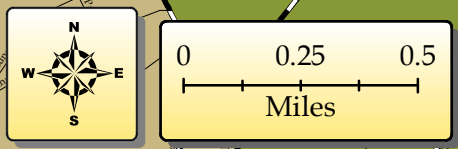
Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ⬠ Other

2018-19 ES Zones

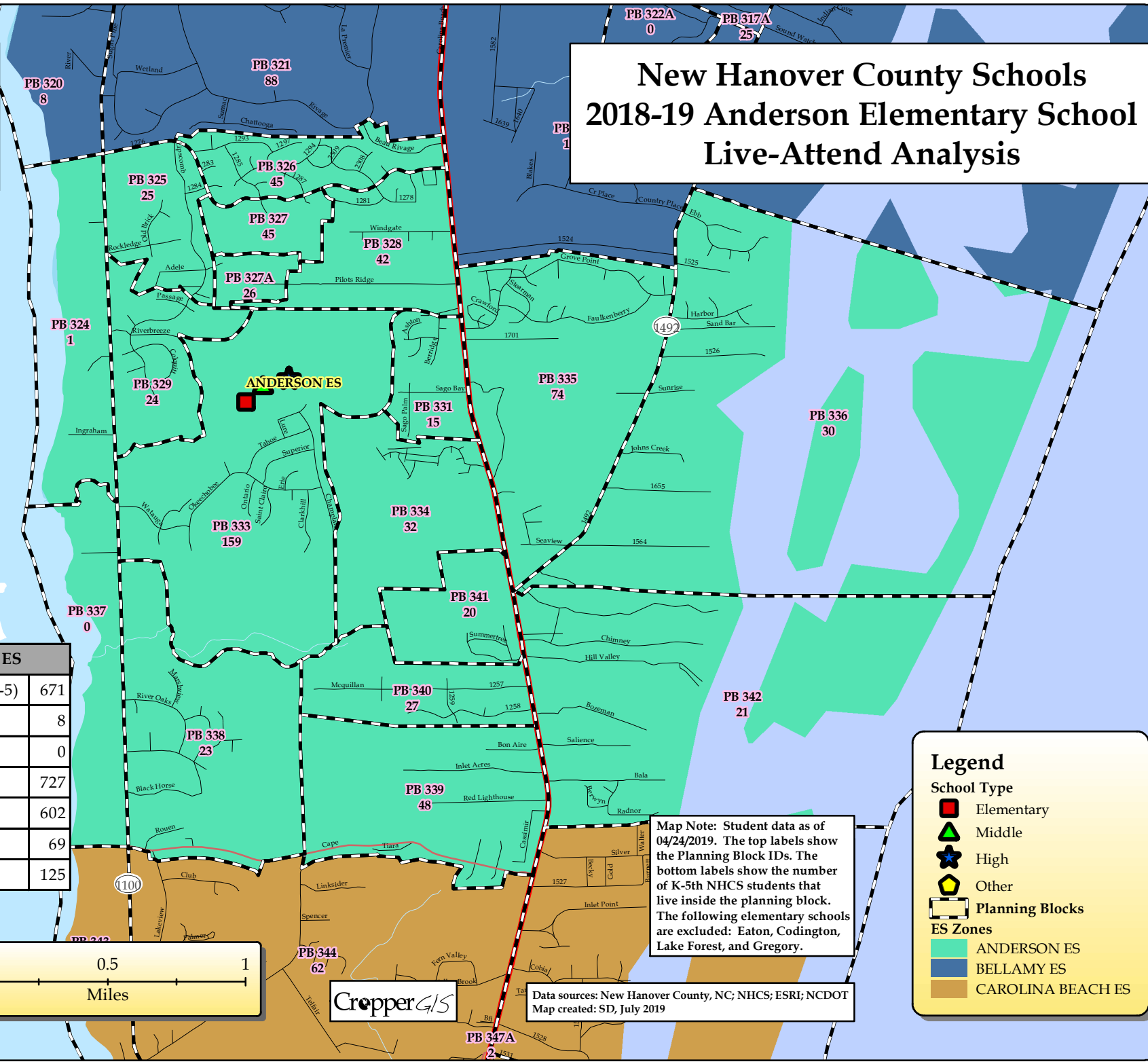
- ALDERMAN ES
- COLLEGE PARK ES
- FOREST HILLS ES
- HOLLY TREE ES
- PARSLEY ES
- PINE VALLEY ES
- SNIPES ES
- SUNSET PARK ES
- WILLIAMS ES
- WINTER PARK ES



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Anderson Elementary School Live-Attend Analysis



ANDERSON ES	
Total Enrollment (K-5)	671
Out of District	8
Unmatched	0
Total Live-In (K-5)	727
Live and Attend In	602
Live Out, Attend In	69
Live In, Attend Out	125

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

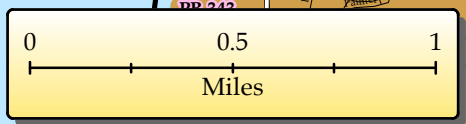
Legend

School Type

- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)
- Planning Blocks (Dashed line)

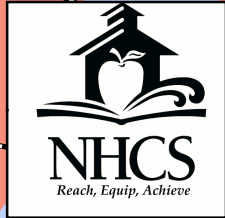
ES Zones

- ANDERSON ES (Light Green)
- BELLAMY ES (Blue)
- CAROLINA BEACH ES (Brown)



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

New Hanover County Schools 2018-19 Bellamy Elementary School and College Road Early Childhood Center Live-Attend Analysis



Legend

School Type

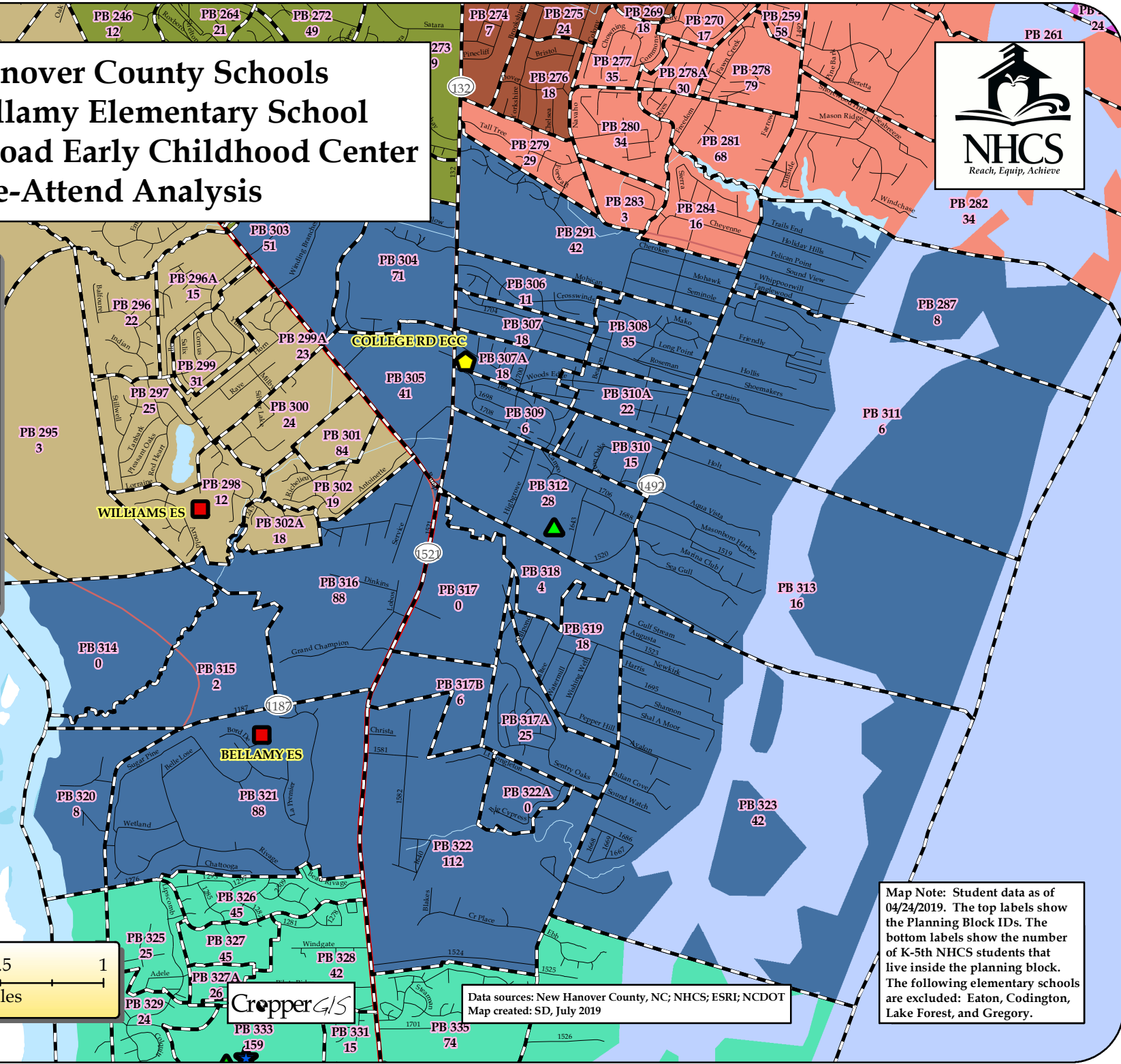
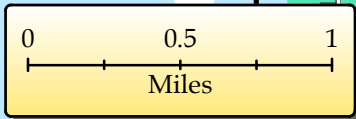
- Elementary
- ▲ Middle
- ★ High
- ◆ Other

Planning Blocks

2018-19 ES Zones

- ANDERSON ES
- BELLAMY ES
- BRADLEY CREEK ES
- HOLLY TREE ES
- PARSLEY ES
- PINE VALLEY ES
- WILLIAMS ES

BELLAMY ES/CRECC	
Total Enrollment (K-5)	740
Out of District	4
Unmatched	0
Total Live-In (K-5)	946
Live and Attend In	683
Live Out, Attend In	57
Live In, Attend Out	263



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

CropperGIS

New Hanover County Schools 2018-19 Blair Elementary School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

BLAIR ES	
Total Enrollment (K-5)	587
Out of District	3
Unmatched	0
Total Live-In (K-5)	768
Live and Attend In	536
Live Out, Attend In	51
Live In, Attend Out	232

Legend

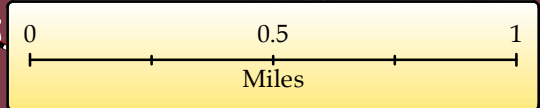
School Type

- Elementary
- ▲ Middle
- ★ High
- ☆ Other

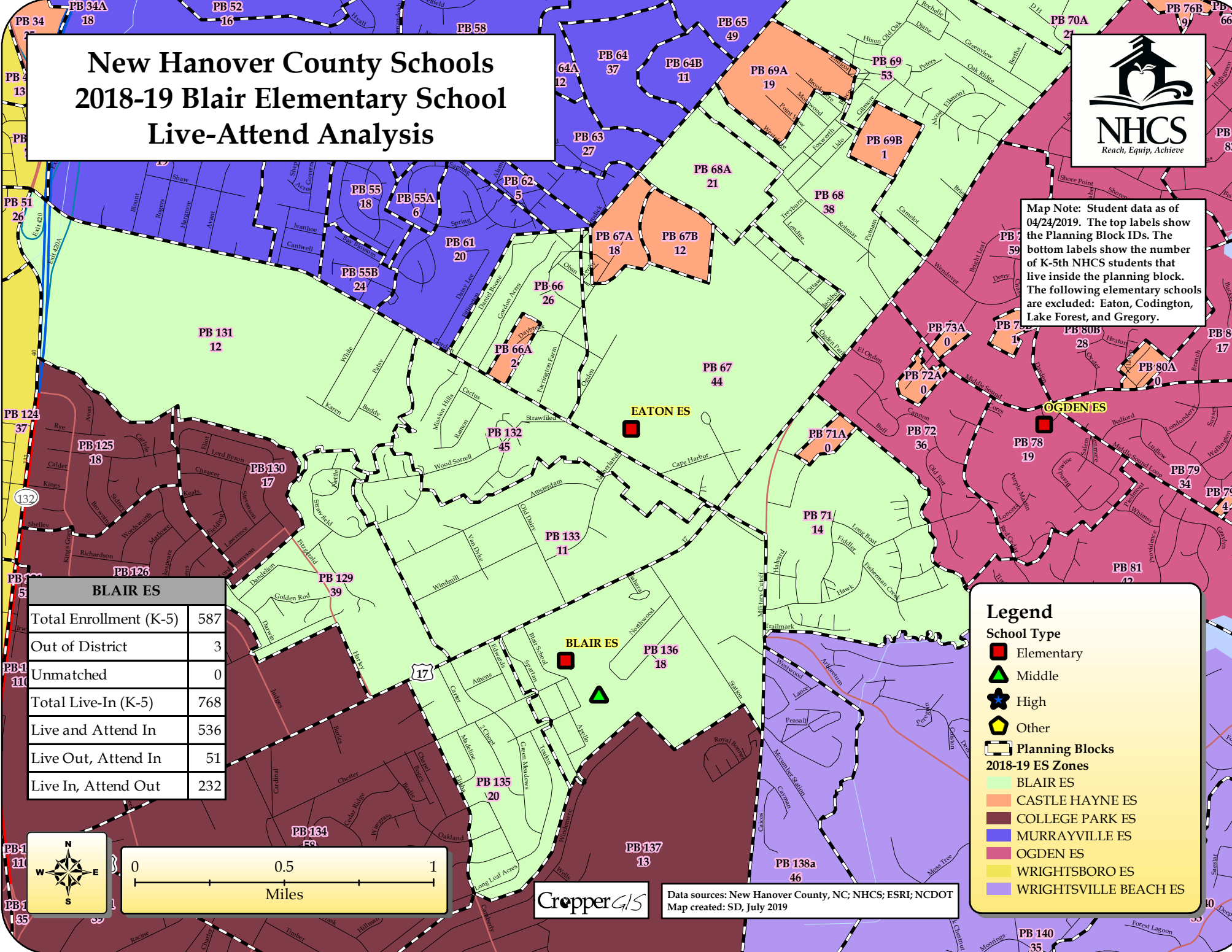
Planning Blocks

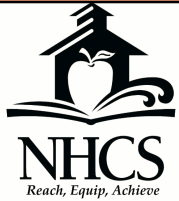
2018-19 ES Zones

- BLAIR ES
- CASTLE HAYNE ES
- COLLEGE PARK ES
- MURRAYVILLE ES
- OGDEN ES
- WRIGHTSBORO ES
- WRIGHTSVILLE BEACH ES



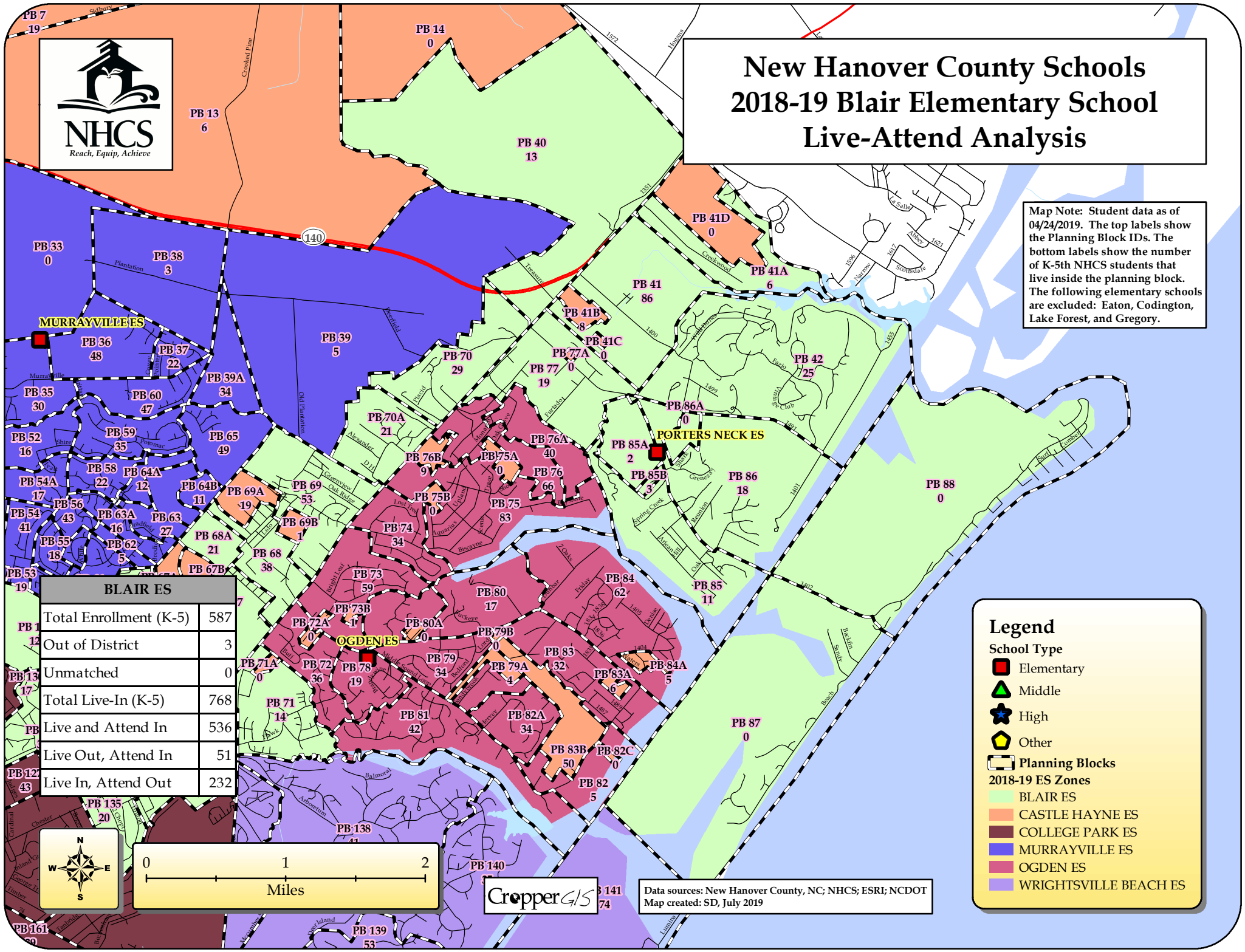
Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019





New Hanover County Schools 2018-19 Blair Elementary School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.



BLAIR ES	
Total Enrollment (K-5)	587
Out of District	3
Unmatched	0
Total Live-In (K-5)	768
Live and Attend In	536
Live Out, Attend In	51
Live In, Attend Out	232

Legend

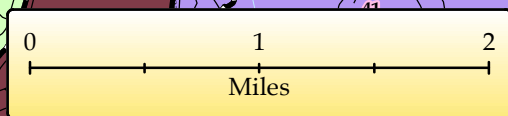
School Type

- Elementary
- ▲ Middle
- ★ High
- ⬡ Other

Planning Blocks

2018-19 ES Zones

- BLAIR ES
- CASTLE HAYNE ES
- COLLEGE PARK ES
- MURRAYVILLE ES
- OGDEN ES
- WRIGHTSVILLE BEACH ES



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Blair Elementary School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

BLAIR ES	
Total Enrollment (K-5)	587
Out of District	3
Unmatched	0
Total Live-In (K-5)	768
Live and Attend In	536
Live Out, Attend In	51
Live In, Attend Out	232

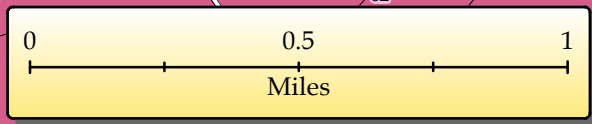
Legend

School Type

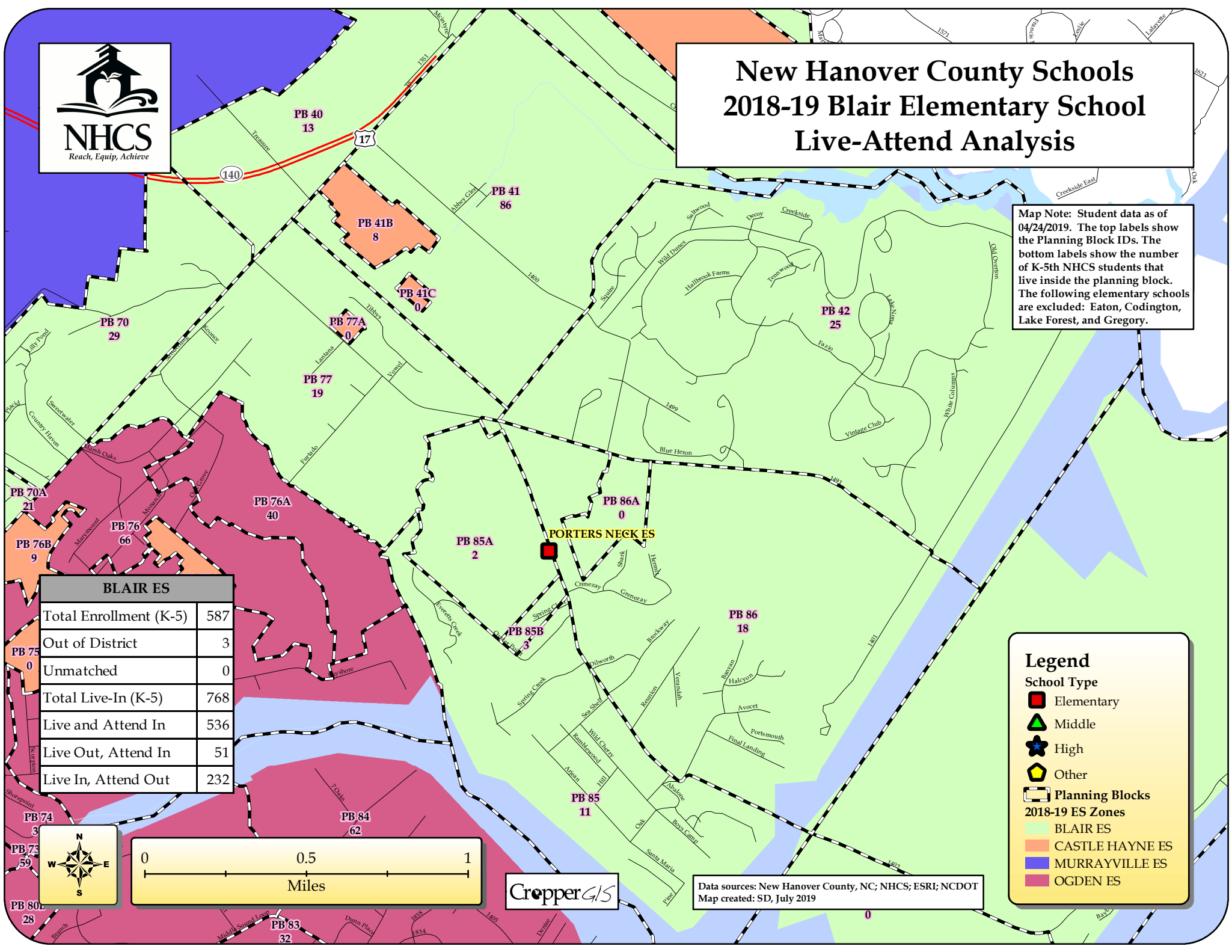
- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

Planning Blocks

- 2018-19 ES Zones
- BLAIR ES (Light Green)
- CASTLE HAYNE ES (Light Orange)
- MURRAYVILLE ES (Light Blue)
- OGDEN ES (Light Purple)



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

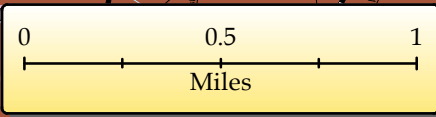


New Hanover County Schools 2018-19 Bradley Creek Elementary School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

BRADLEY CREEK ES	
Total Enrollment (K-5)	417
Out of District	2
Unmatched	0
Total Live-In (K-5)	446
Live and Attend In	389
Live Out, Attend In	28
Live In, Attend Out	57



Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

Planning Blocks

- 2018-19 ES Zones
- BRADLEY CREEK ES
- COLLEGE PARK ES
- HOLLY TREE ES
- PARSLEY ES
- WINTER PARK ES
- WRIGHTSVILLE BEACH ES

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

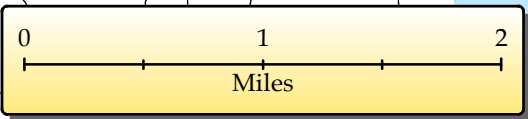


New Hanover County Schools 2018-19 Carolina Beach Elementary School Live-Attend Analysis



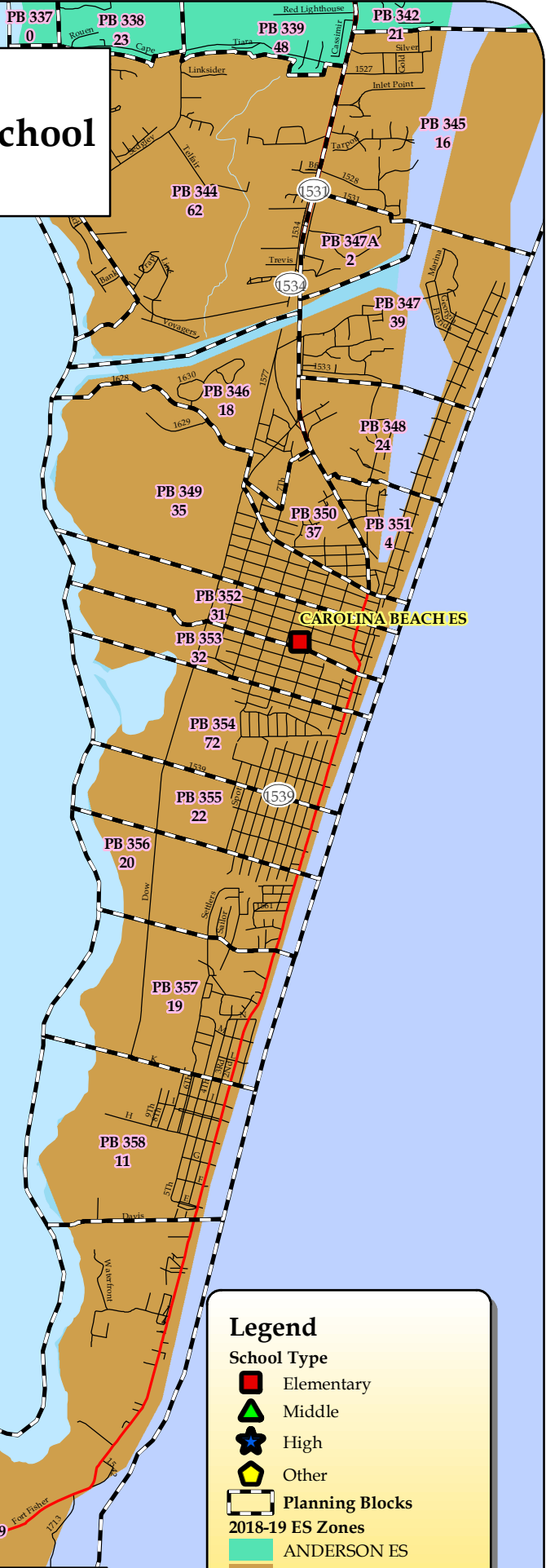
Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

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CAROLINA BEACH ES	
Total Enrollment (K-5)	461
Out of District	0
Unmatched	0
Total Live-In (K-5)	485
Live and Attend In	438
Live Out, Attend In	23
Live In, Attend Out	47

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



Legend

School Type

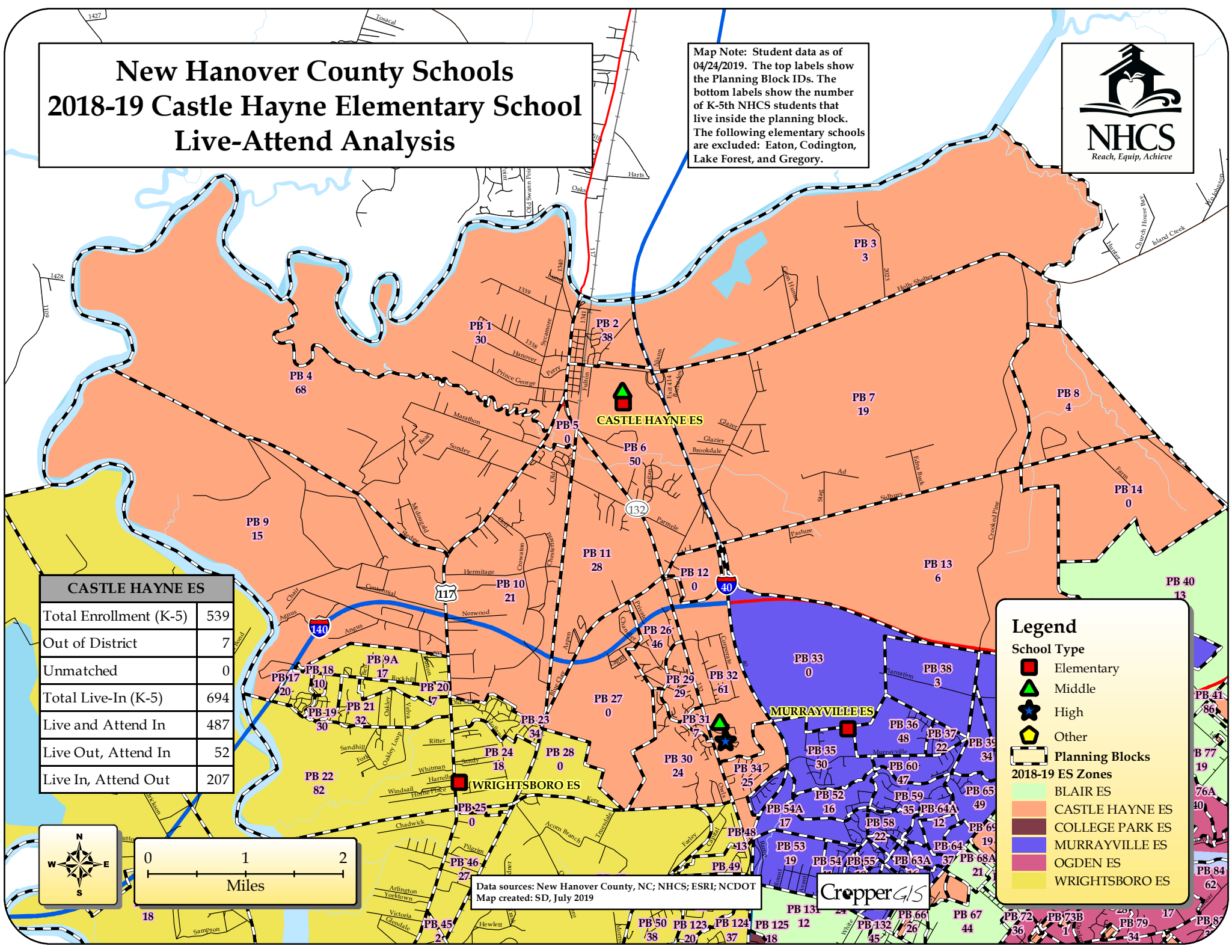
- Elementary
- ▲ Middle
- ★ High
- ◆ Other
- Planning Blocks

2018-19 ES Zones

- ANDERSON ES
- CAROLINA BEACH ES

New Hanover County Schools 2018-19 Castle Hayne Elementary School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.



CASTLE HAYNE ES	
Total Enrollment (K-5)	539
Out of District	7
Unmatched	0
Total Live-In (K-5)	694
Live and Attend In	487
Live Out, Attend In	52
Live In, Attend Out	207

Legend

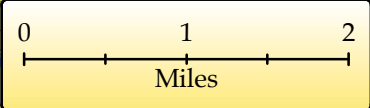
School Type

- Elementary
- Middle
- High
- Other

Planning Blocks

2018-19 ES Zones

- BLAIR ES
- CASTLE HAYNE ES
- COLLEGE PARK ES
- MURRAYVILLE ES
- OGDEN ES
- WRIGHTSBORO ES



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

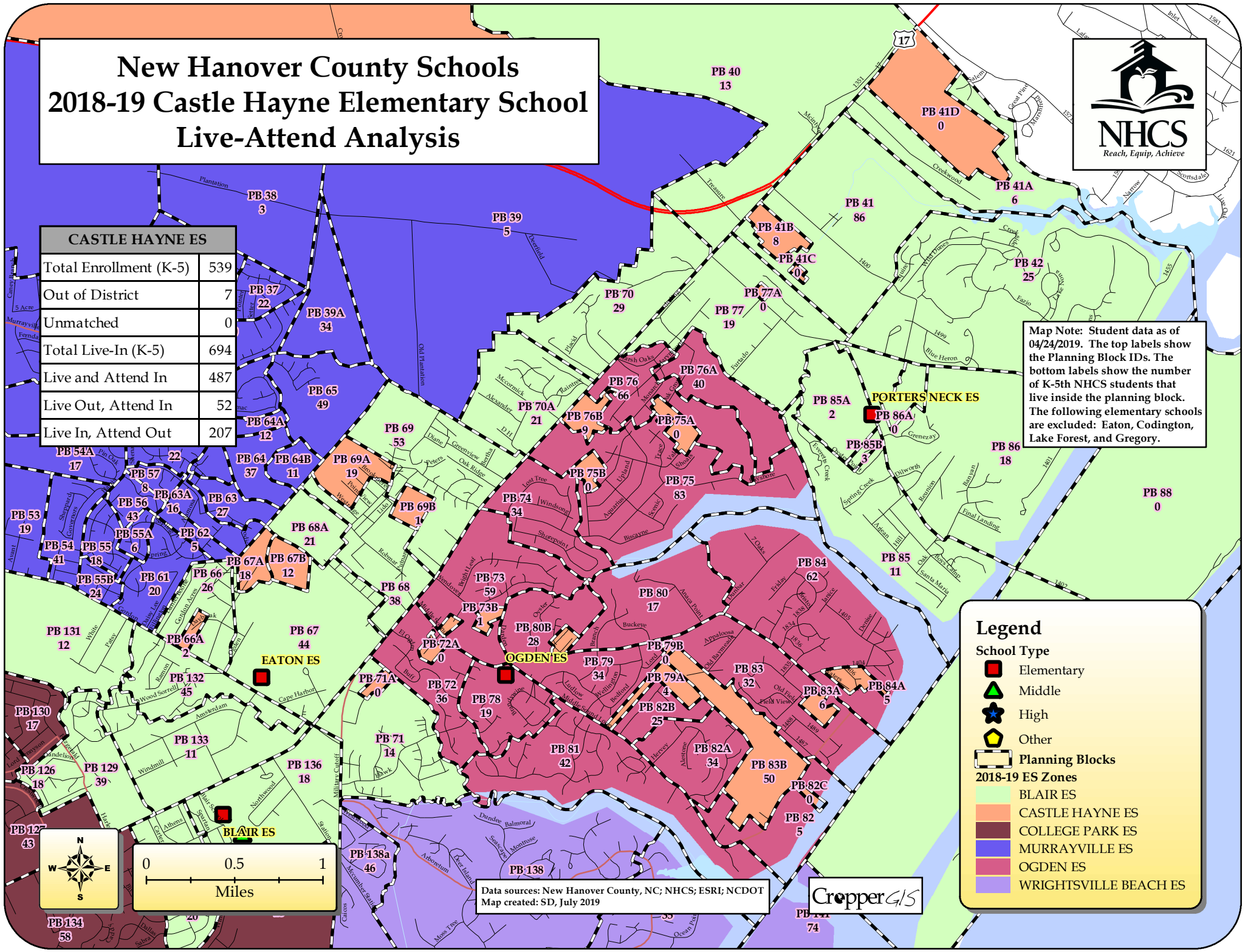
CropperGIS

New Hanover County Schools 2018-19 Castle Hayne Elementary School Live-Attend Analysis



CASTLE HAYNE ES	
Total Enrollment (K-5)	539
Out of District	7
Unmatched	0
Total Live-In (K-5)	694
Live and Attend In	487
Live Out, Attend In	52
Live In, Attend Out	207

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.



Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other
- Planning Blocks

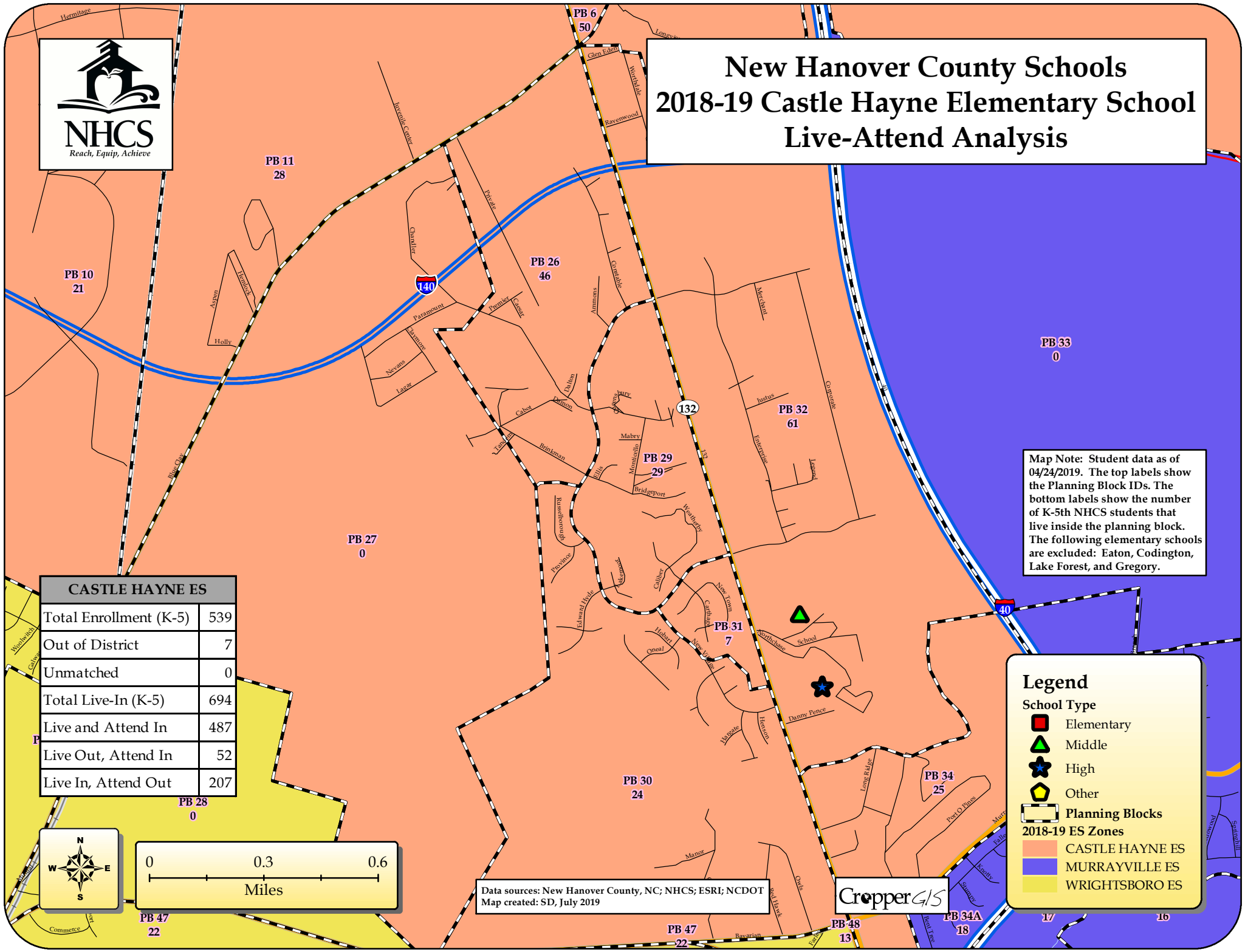
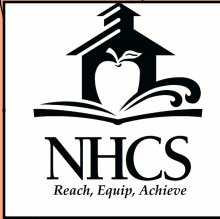
2018-19 ES Zones

- BLAIR ES
- CASTLE HAYNE ES
- COLLEGE PARK ES
- MURRAYVILLE ES
- OGDEN ES
- WRIGHTSVILLE BEACH ES

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Castle Hayne Elementary School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

CASTLE HAYNE ES	
Total Enrollment (K-5)	539
Out of District	7
Unmatched	0
Total Live-In (K-5)	694
Live and Attend In	487
Live Out, Attend In	52
Live In, Attend Out	207

Legend

School Type

- Elementary
- Middle
- High
- Other

Planning Blocks

2018-19 ES Zones

- CASTLE HAYNE ES
- MURRAYVILLE ES
- WRIGHTSBORO ES

0 0.3 0.6
Miles

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

CropperGIS

New Hanover County Schools 2018-19 College Park Elementary School Live-Attend Analysis



Legend

School Type

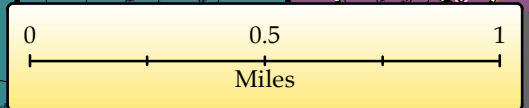
- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

Planning Blocks

2018-19 ES Zones

- ALDERMAN ES (Light green)
- BLAIR ES (Light yellow)
- BRADLEY CREEK ES (Pink)
- CASTLE HAYNE ES (Orange)
- COLLEGE PARK ES (Dark red)
- FOREST HILLS ES (Teal)
- FREEMAN ES (Dark green)
- MURRAYVILLE ES (Blue)
- WINTER PARK ES (Purple)
- WRIGHTSBORO ES (Yellow)
- WRIGHTSVILLE BEACH ES (Light purple)

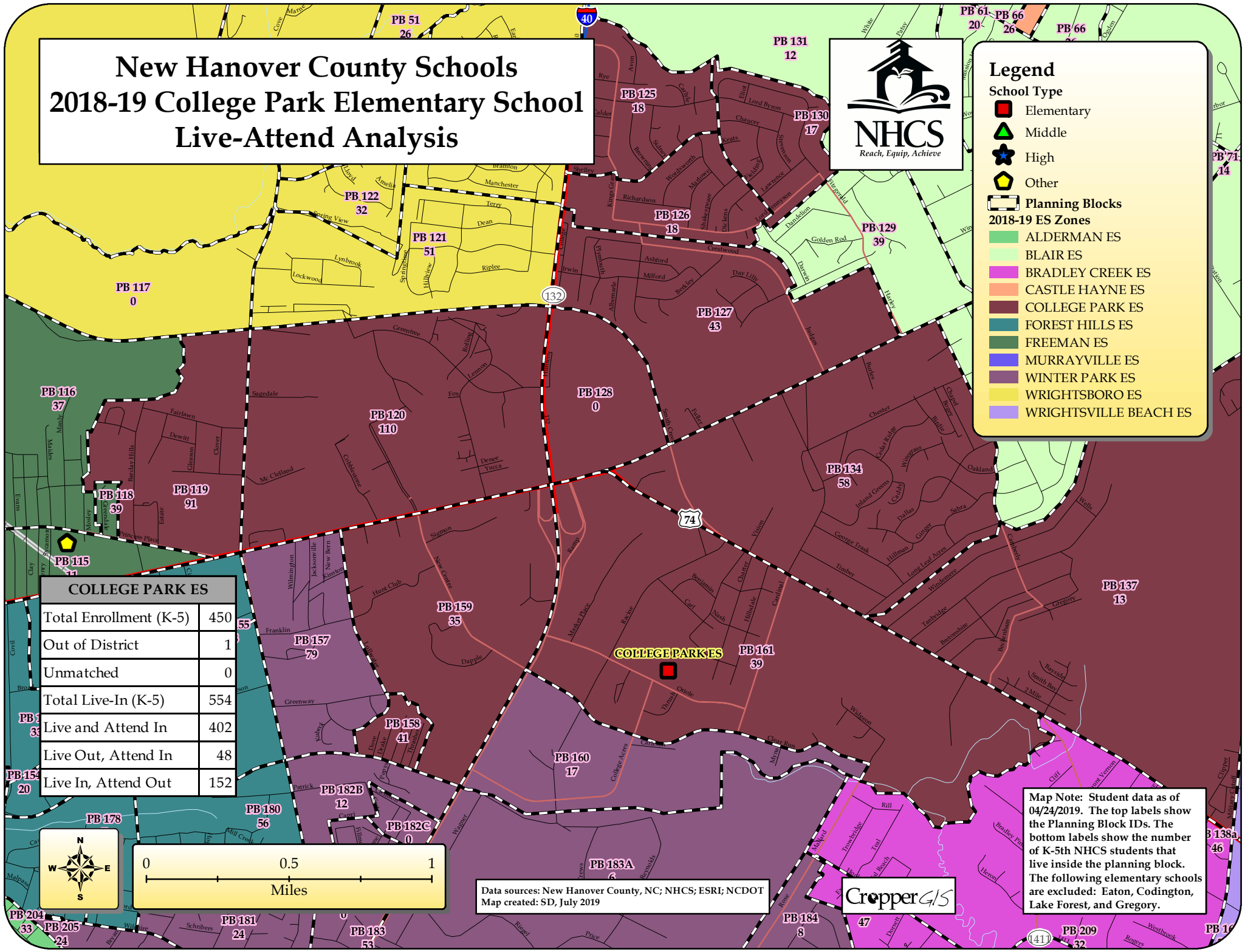
COLLEGE PARK ES	
Total Enrollment (K-5)	450
Out of District	1
Unmatched	0
Total Live-In (K-5)	554
Live and Attend In	402
Live Out, Attend In	48
Live In, Attend Out	152



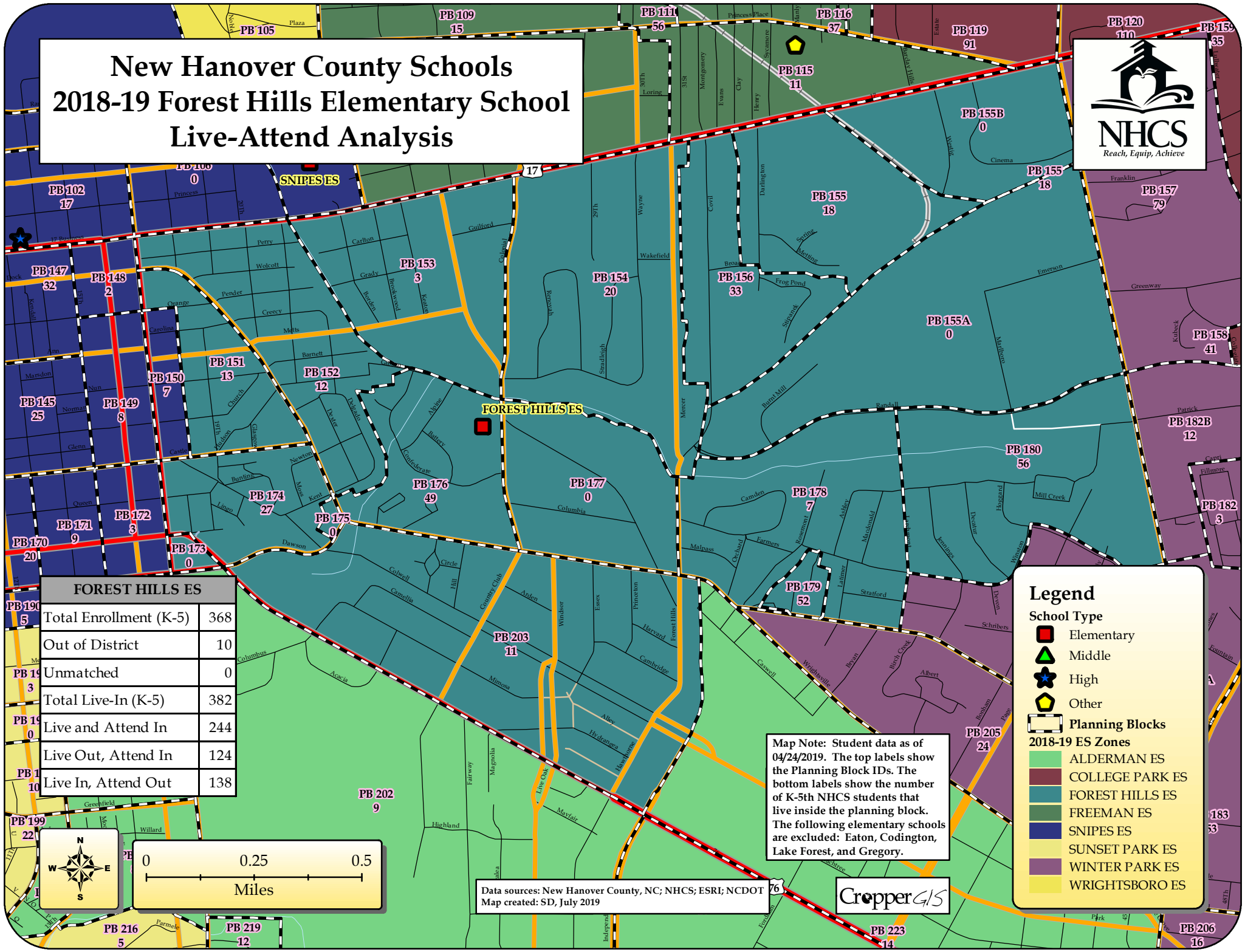
Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.



New Hanover County Schools 2018-19 Forest Hills Elementary School Live-Attend Analysis



FOREST HILLS ES	
Total Enrollment (K-5)	368
Out of District	10
Unmatched	0
Total Live-In (K-5)	382
Live and Attend In	244
Live Out, Attend In	124
Live In, Attend Out	138

Legend

School Type

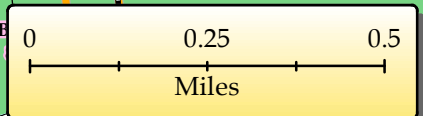
- Elementary
- ▲ Middle
- ★ High
- ⬠ Other

Planning Blocks

2018-19 ES Zones

- ALDERMAN ES
- COLLEGE PARK ES
- FOREST HILLS ES
- FREEMAN ES
- SNIPES ES
- SUNSET PARK ES
- WINTER PARK ES
- WRIGHTSBORO ES

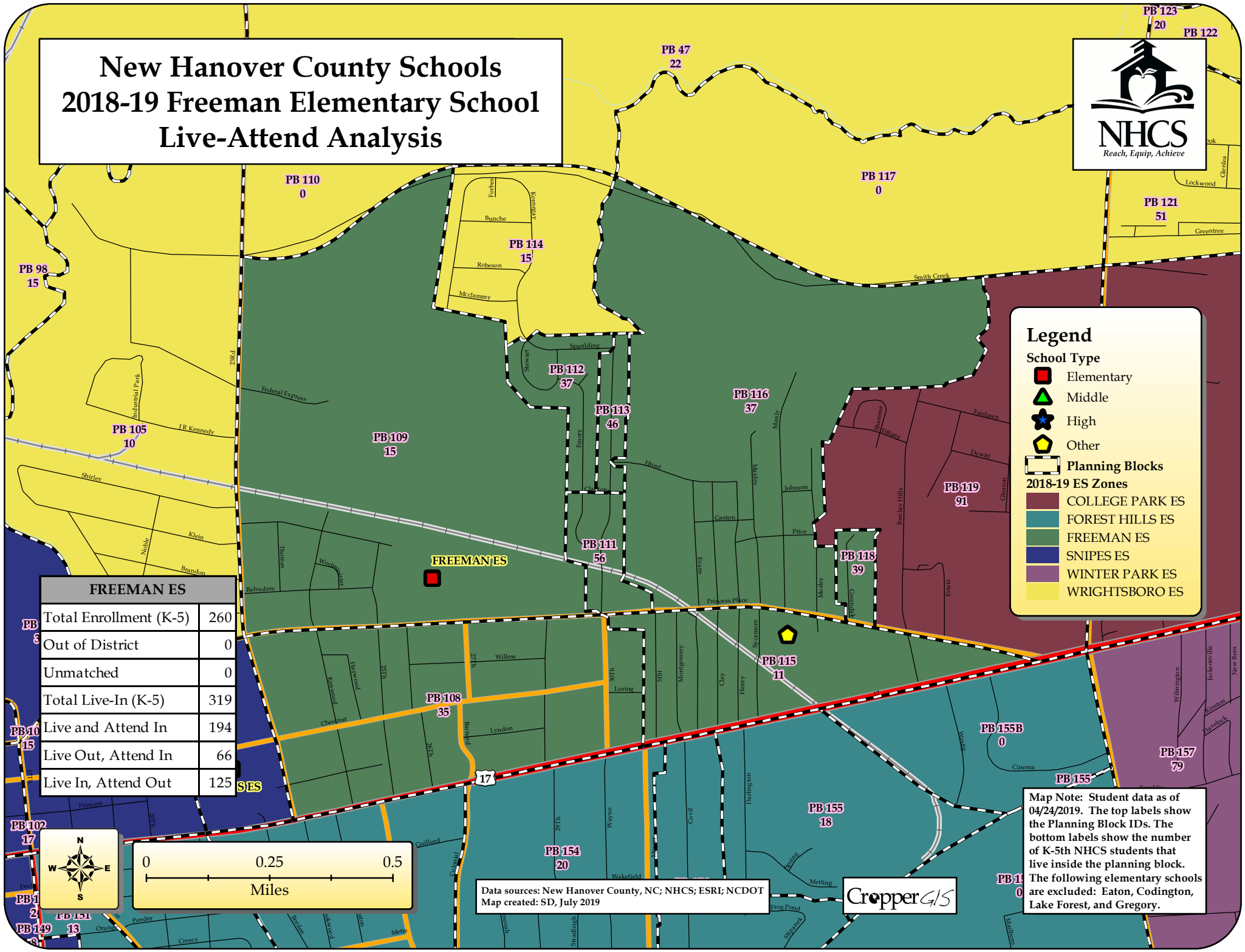
Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Freeman Elementary School Live-Attend Analysis



Legend

School Type

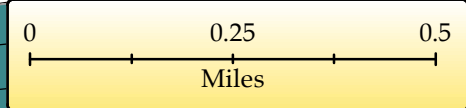
- Elementary
- ▲ Middle
- ★ High
- ⬠ Other

Planning Blocks

2018-19 ES Zones

- COLLEGE PARK ES
- FOREST HILLS ES
- FREEMAN ES
- SNIPES ES
- WINTER PARK ES
- WRIGHTSBORO ES

FREEMAN ES	
Total Enrollment (K-5)	260
Out of District	0
Unmatched	0
Total Live-In (K-5)	319
Live and Attend In	194
Live Out, Attend In	66
Live In, Attend Out	125

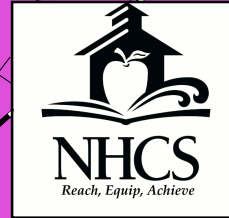


Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

New Hanover County Schools 2018-19 Holly Tree Elementary School Live-Attend Analysis



HOLLY TREE ES	
Total Enrollment (K-5)	511
Out of District	5
Unmatched	0
Total Live-In (K-5)	497
Live and Attend In	451
Live Out, Attend In	60
Live In, Attend Out	46

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

Legend

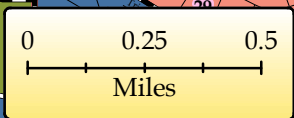
School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

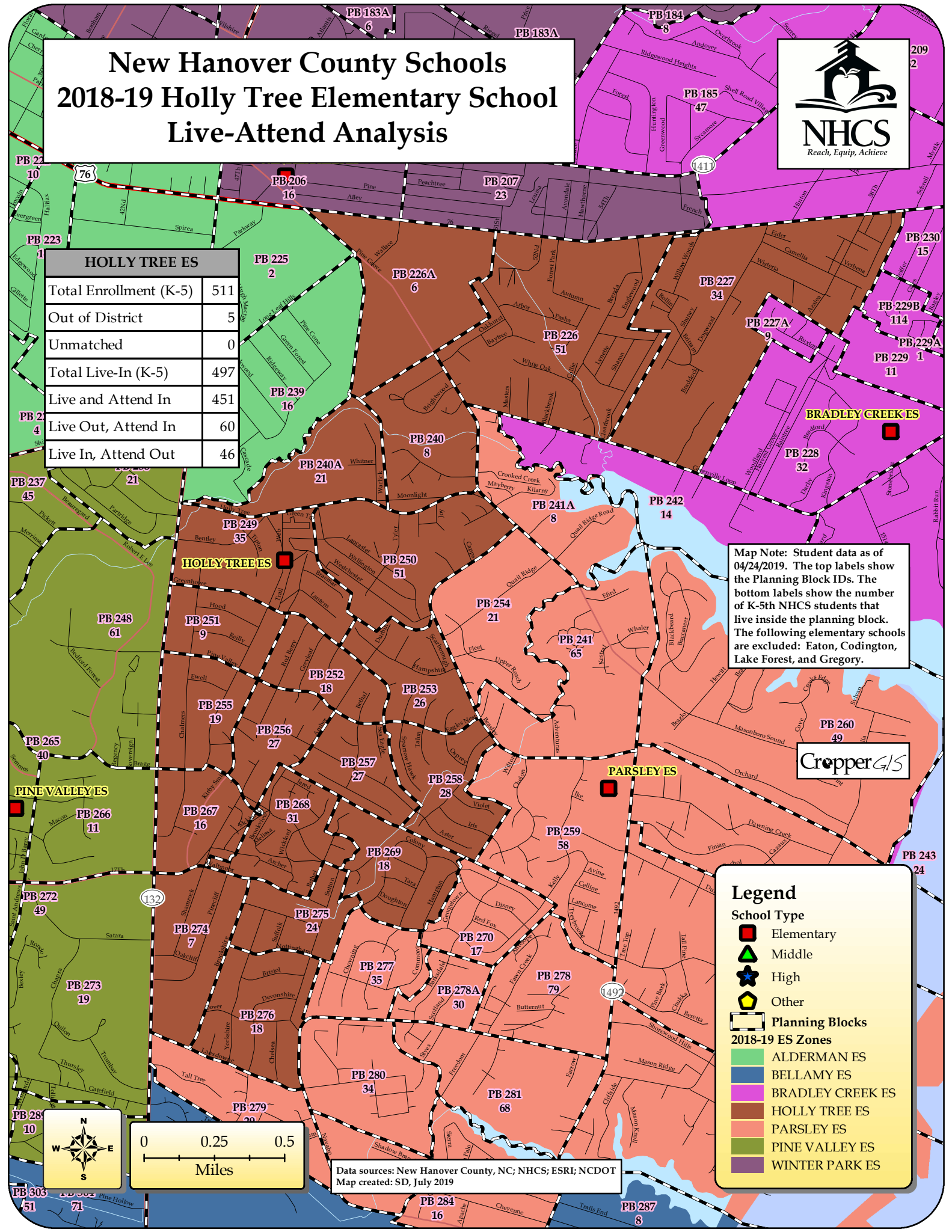
2018-19 ES Zones

- ALDERMAN ES
- BELLAMY ES
- BRADLEY CREEK ES
- HOLLY TREE ES
- PARSLEY ES
- PINE VALLEY ES
- WINTER PARK ES

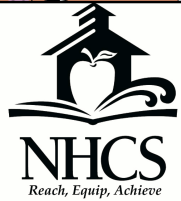
Planning Blocks



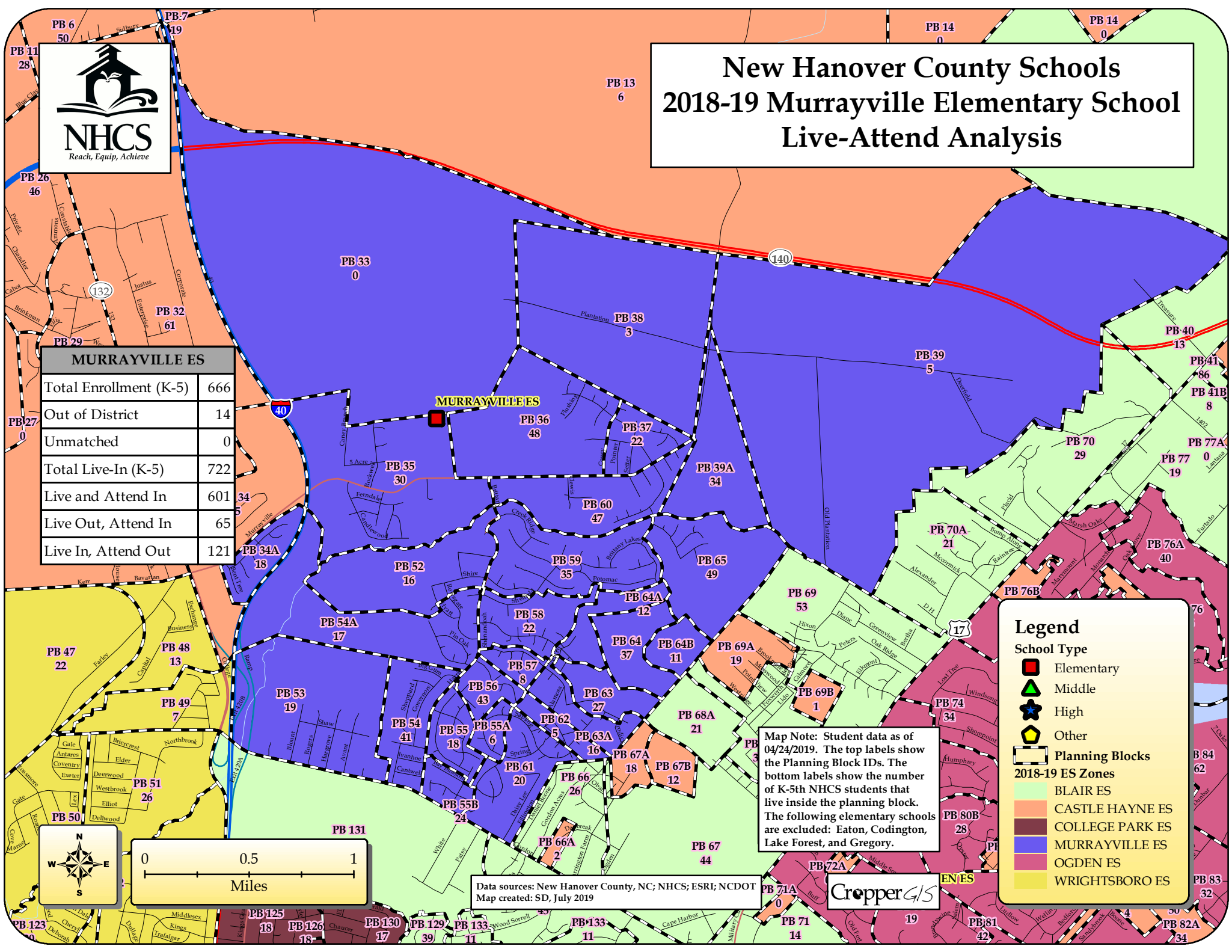
Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Murrayville Elementary School Live-Attend Analysis



MURRAYVILLE ES	
Total Enrollment (K-5)	666
Out of District	14
Unmatched	0
Total Live-In (K-5)	722
Live and Attend In	601
Live Out, Attend In	65
Live In, Attend Out	121

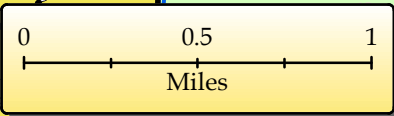


Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

Legend

- School Type**
- Elementary
 - ▲ Middle
 - ★ High
 - ◆ Other

- 2018-19 ES Zones**
- BLAIR ES
 - CASTLE HAYNE ES
 - COLLEGE PARK ES
 - MURRAYVILLE ES
 - OGDEN ES
 - WRIGHTSBORO ES



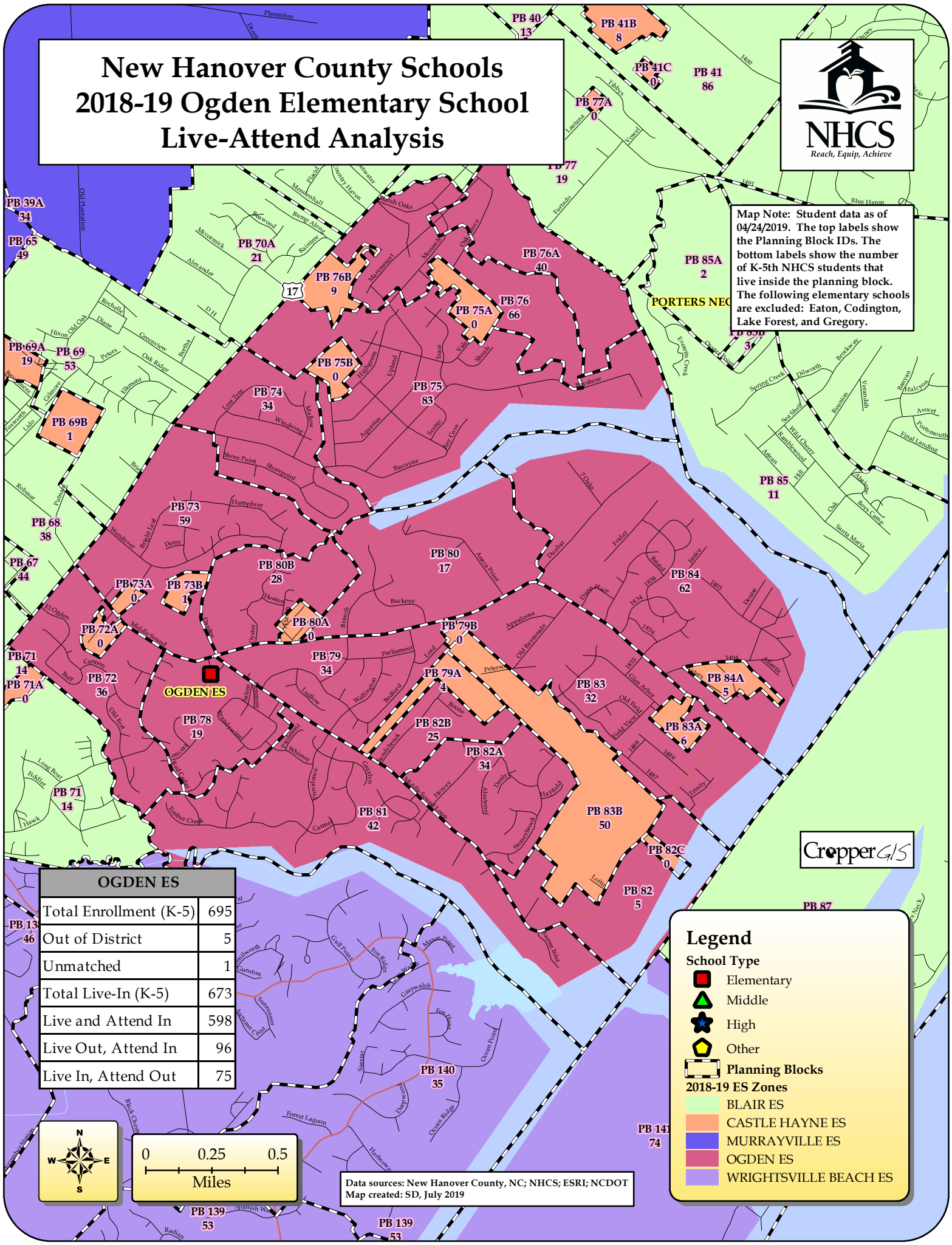
Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Ogden Elementary School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.



OGDEN ES	
Total Enrollment (K-5)	695
Out of District	5
Unmatched	1
Total Live-In (K-5)	673
Live and Attend In	598
Live Out, Attend In	96
Live In, Attend Out	75

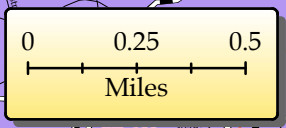
Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other
- Planning Blocks

2018-19 ES Zones

- BLAIR ES
- CASTLE HAYNE ES
- MURRAYVILLE ES
- OGDEN ES
- WRIGHTSVILLE BEACH ES



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

CropperGIS



New Hanover County Schools 2018-19 Parsley Elementary School Live-Attend Analysis

PARSLEY ES	
Total Enrollment (K-5)	681
Out of District	2
Unmatched	0
Total Live-In (K-5)	667
Live and Attend In	621
Live Out, Attend In	60
Live In, Attend Out	46

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

Legend

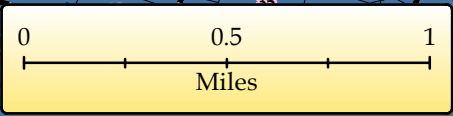
School Type

- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

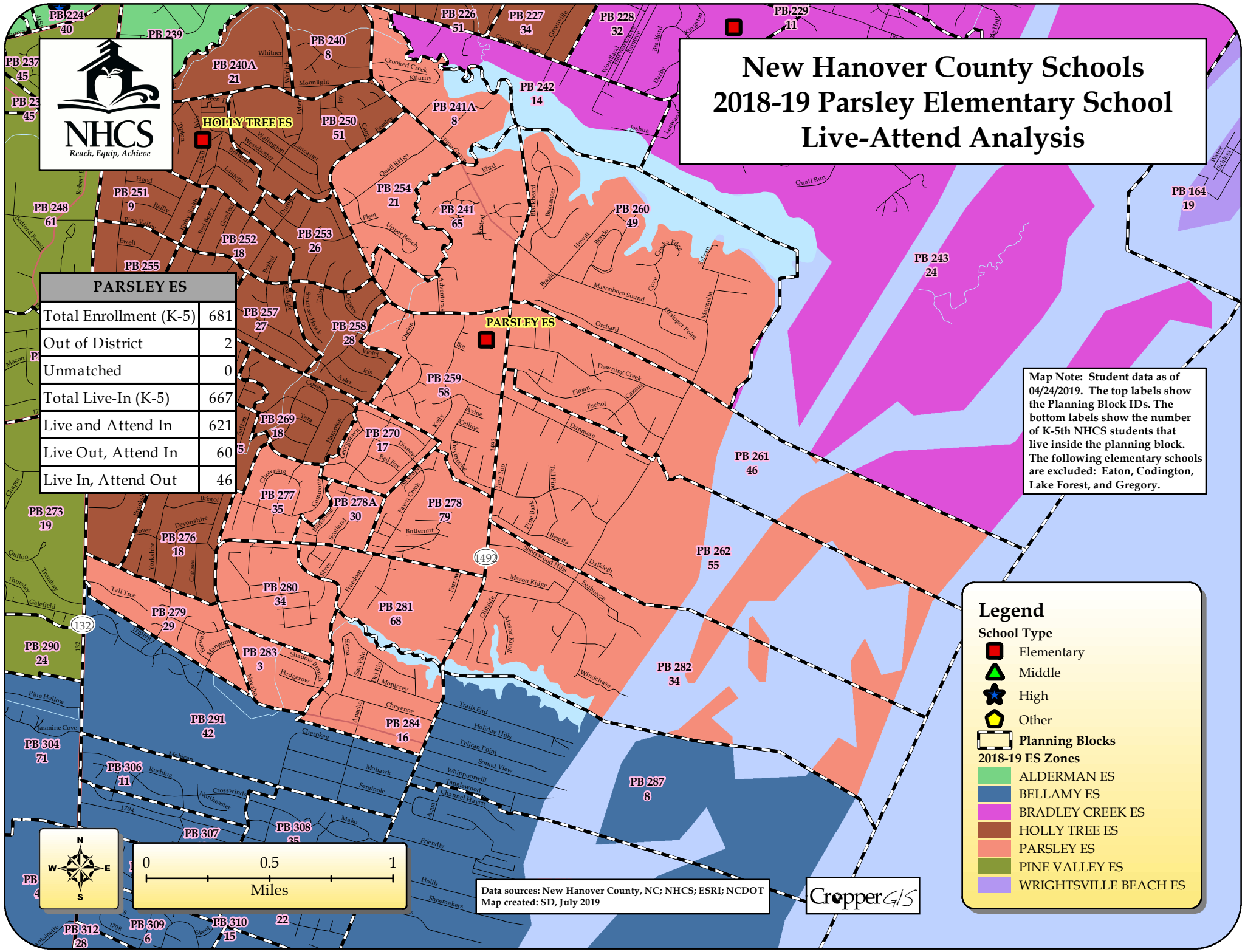
Planning Blocks

2018-19 ES Zones

- ALDERMAN ES (Light Green)
- BELLAMY ES (Light Blue)
- BRADLEY CREEK ES (Pink)
- HOLLY TREE ES (Brown)
- PARSLEY ES (Orange)
- PINE VALLEY ES (Light Green)
- WRIGHTSVILLE BEACH ES (Light Purple)



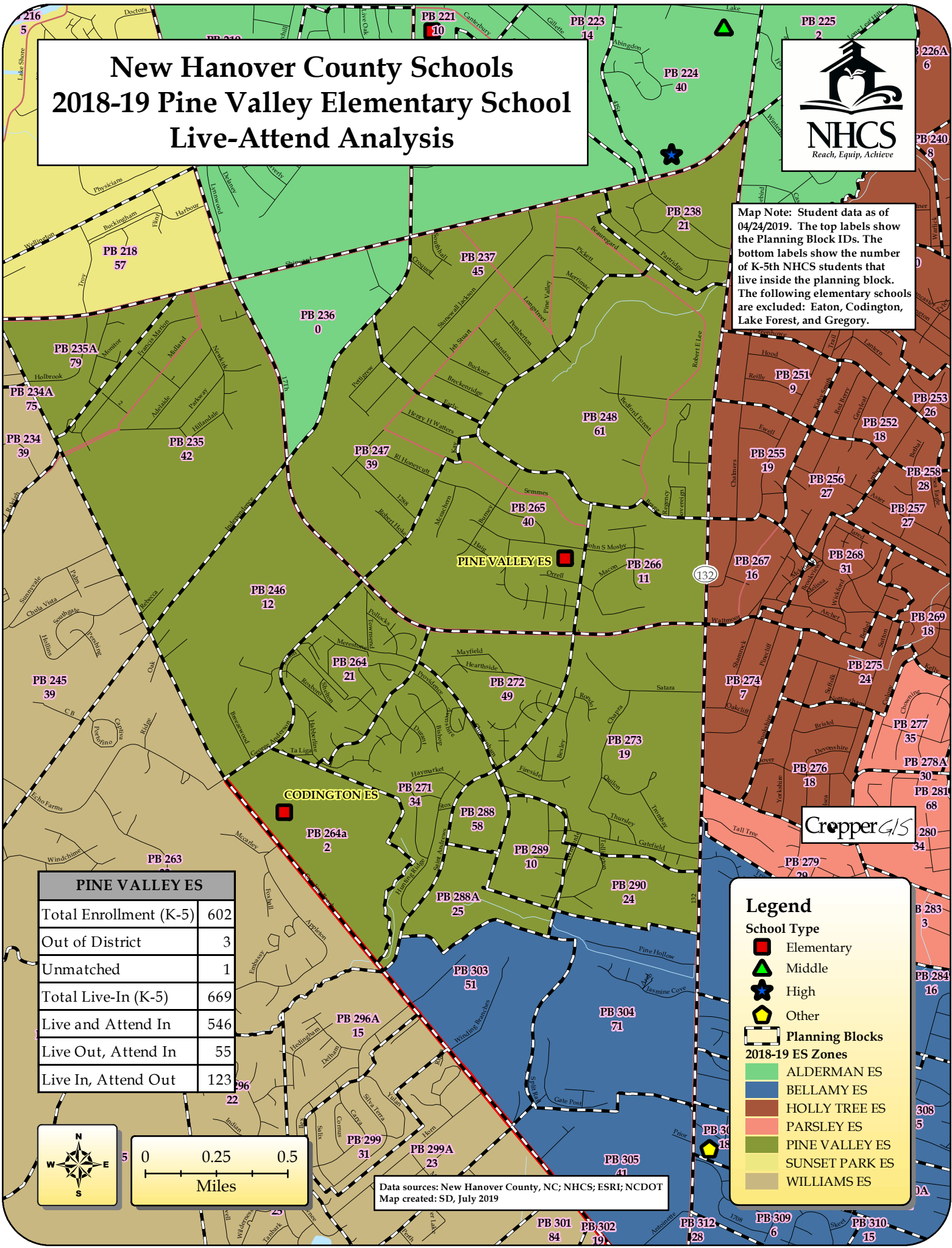
Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Pine Valley Elementary School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.



PINE VALLEY ES	
Total Enrollment (K-5)	602
Out of District	3
Unmatched	1
Total Live-In (K-5)	669
Live and Attend In	546
Live Out, Attend In	55
Live In, Attend Out	123

Legend

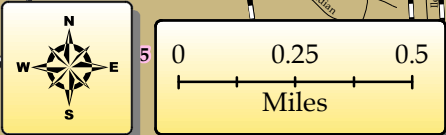
School Type

- Elementary
- ▲ Middle
- ★ High
- ⬠ Other

Planning Blocks

2018-19 ES Zones

- ALDERMAN ES
- BELLAMY ES
- HOLLY TREE ES
- PARSLEY ES
- PINE VALLEY ES
- SUNSET PARK ES
- WILLIAMS ES

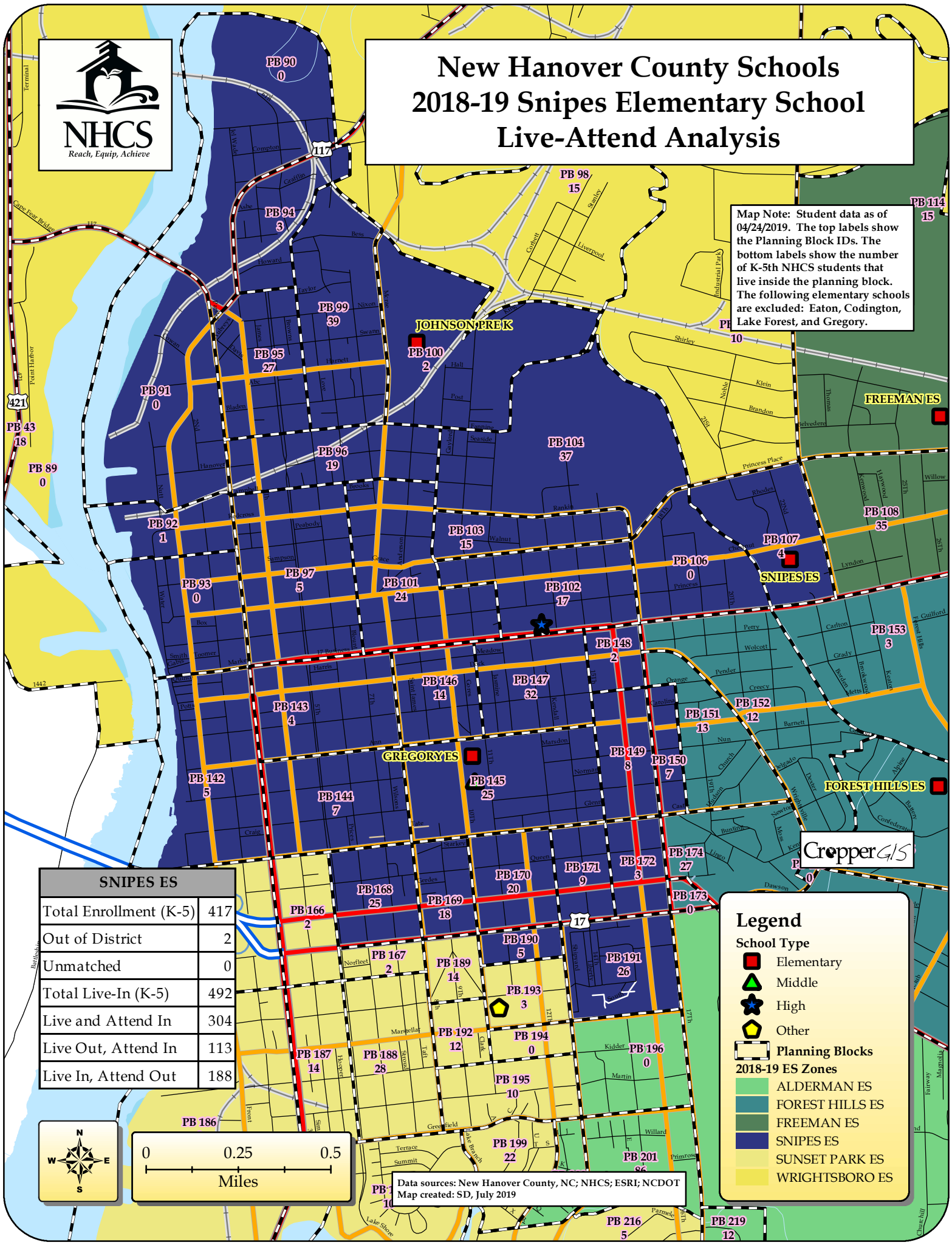


Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Snipes Elementary School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.



SNIPES ES	
Total Enrollment (K-5)	417
Out of District	2
Unmatched	0
Total Live-In (K-5)	492
Live and Attend In	304
Live Out, Attend In	113
Live In, Attend Out	188

Legend

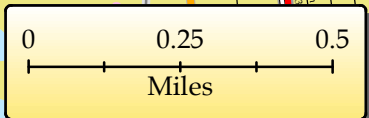
School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

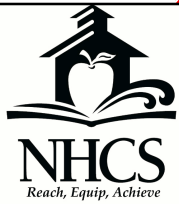
Planning Blocks

2018-19 ES Zones

- ALDERMAN ES
- FOREST HILLS ES
- FREEMAN ES
- SNIPES ES
- SUNSET PARK ES
- WRIGHTSBORO ES



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Sunset Park Elementary School Live-Attend Analysis

SUNSET PARK ES	
Total Enrollment (K-5)	357
Out of District	5
Unmatched	0
Total Live-In (K-5)	489
Live and Attend In	299
Live Out, Attend In	58
Live In, Attend Out	190

Legend

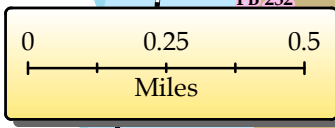
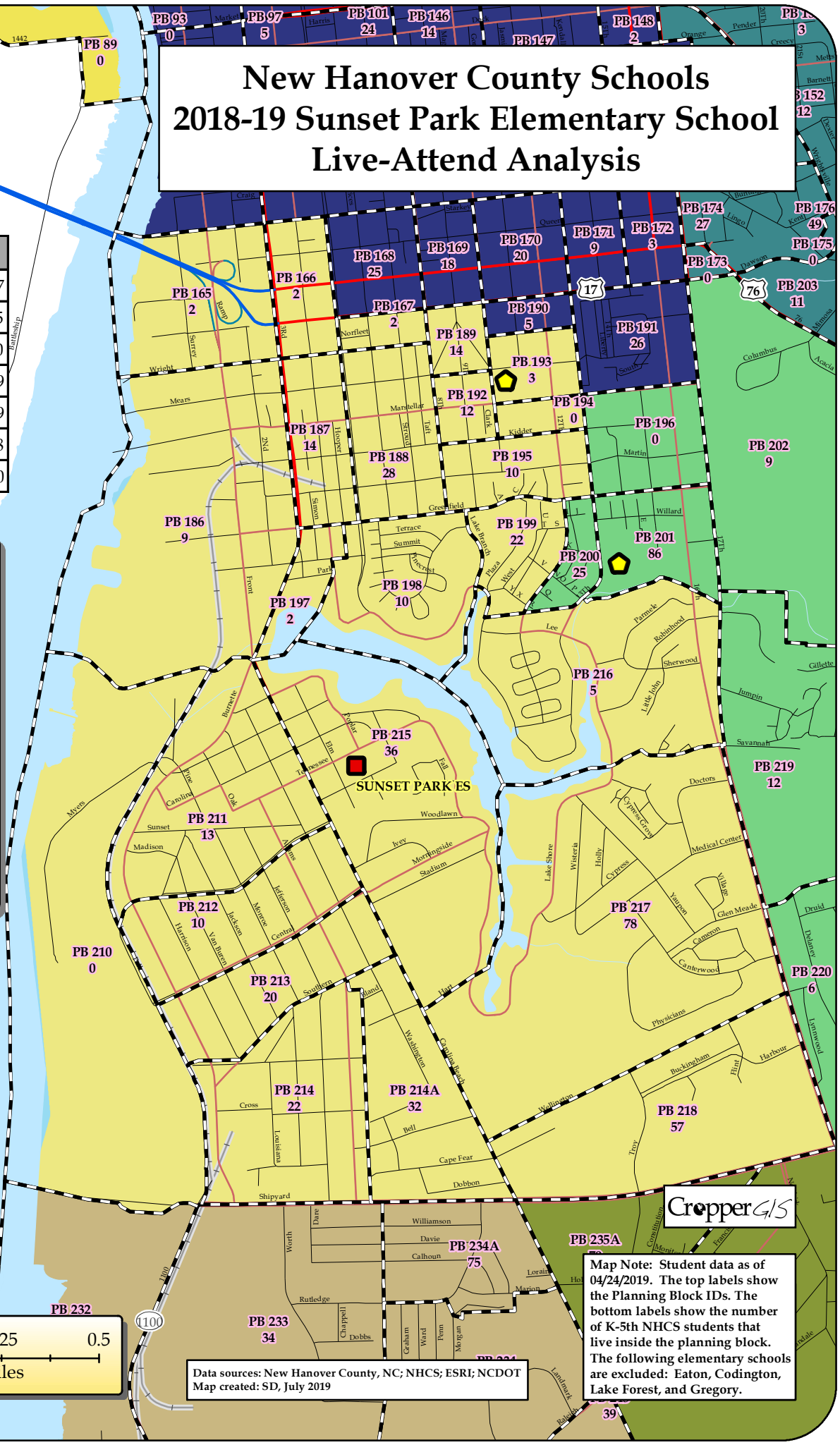
School Type

- Elementary
- Middle
- High
- Other

Planning Blocks

2018-19 ES Zones

- ALDERMAN ES
- FOREST HILLS ES
- PINE VALLEY ES
- SNIPES ES
- SUNSET PARK ES
- WILLIAMS ES
- WRIGHTSBORO ES



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.





New Hanover County Schools 2018-19 Williams Elementary School Live-Attend Analysis

Legend

School Type

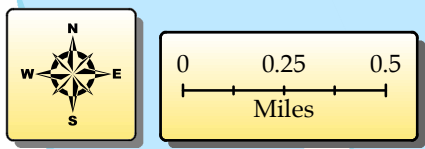
- Elementary
- ▲ Middle
- ★ High
- ◆ Other

Planning Blocks

2018-19 ES Zones

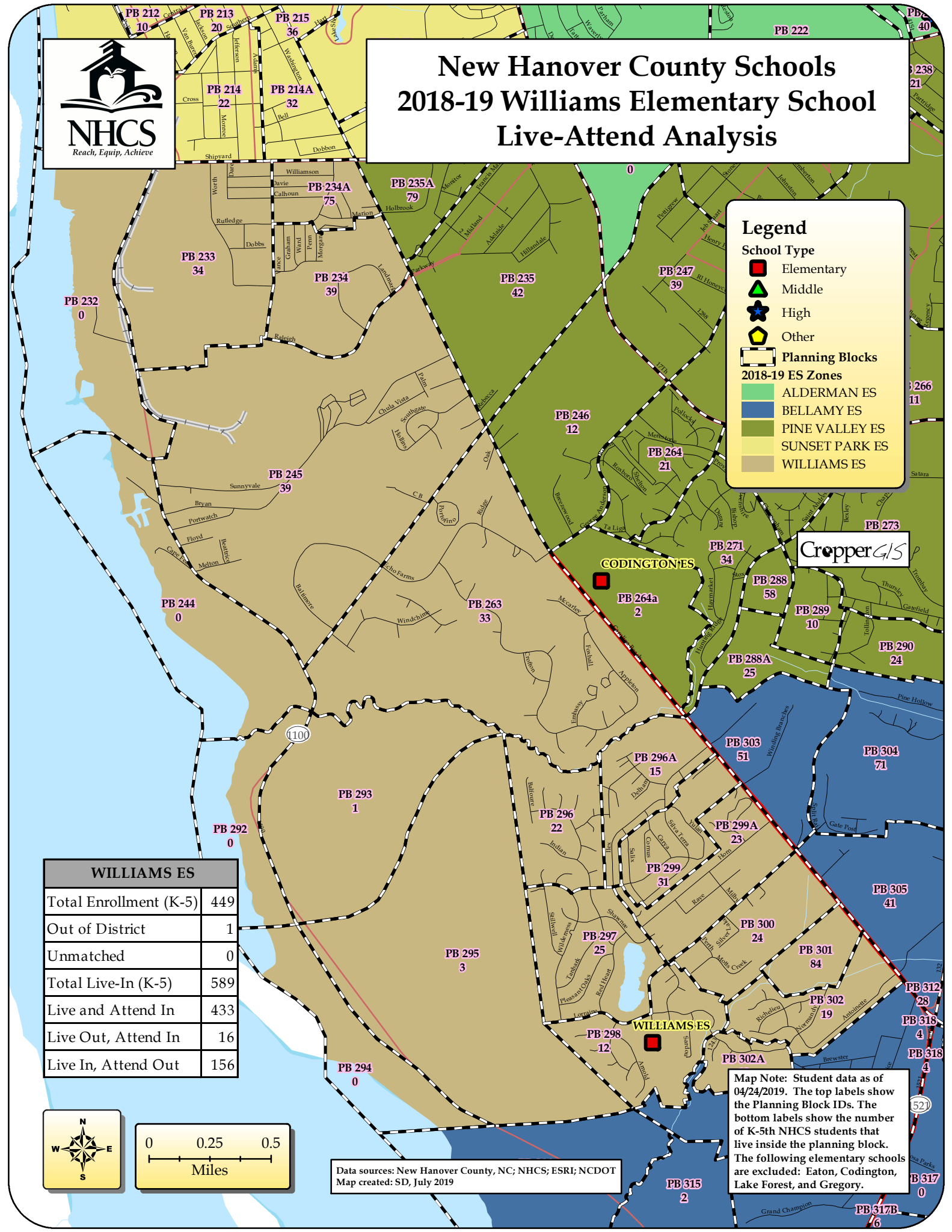
- ALDERMAN ES
- BELLAMY ES
- PINE VALLEY ES
- SUNSET PARK ES
- WILLIAMS ES

WILLIAMS ES	
Total Enrollment (K-5)	449
Out of District	1
Unmatched	0
Total Live-In (K-5)	589
Live and Attend In	433
Live Out, Attend In	16
Live In, Attend Out	156

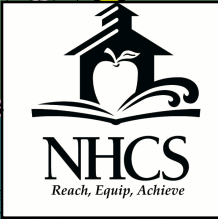


Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.



New Hanover County Schools 2018-19 Winter Park Elementary School Live-Attend Analysis



WINTER PARK ES	
Total Enrollment (K-5)	310
Out of District	4
Unmatched	0
Total Live-In (K-5)	294
Live and Attend In	230
Live Out, Attend In	80
Live In, Attend Out	64

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

Legend

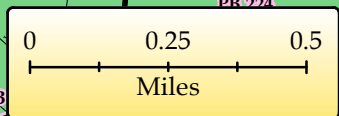
School Type

- Elementary
- Middle
- High
- Other

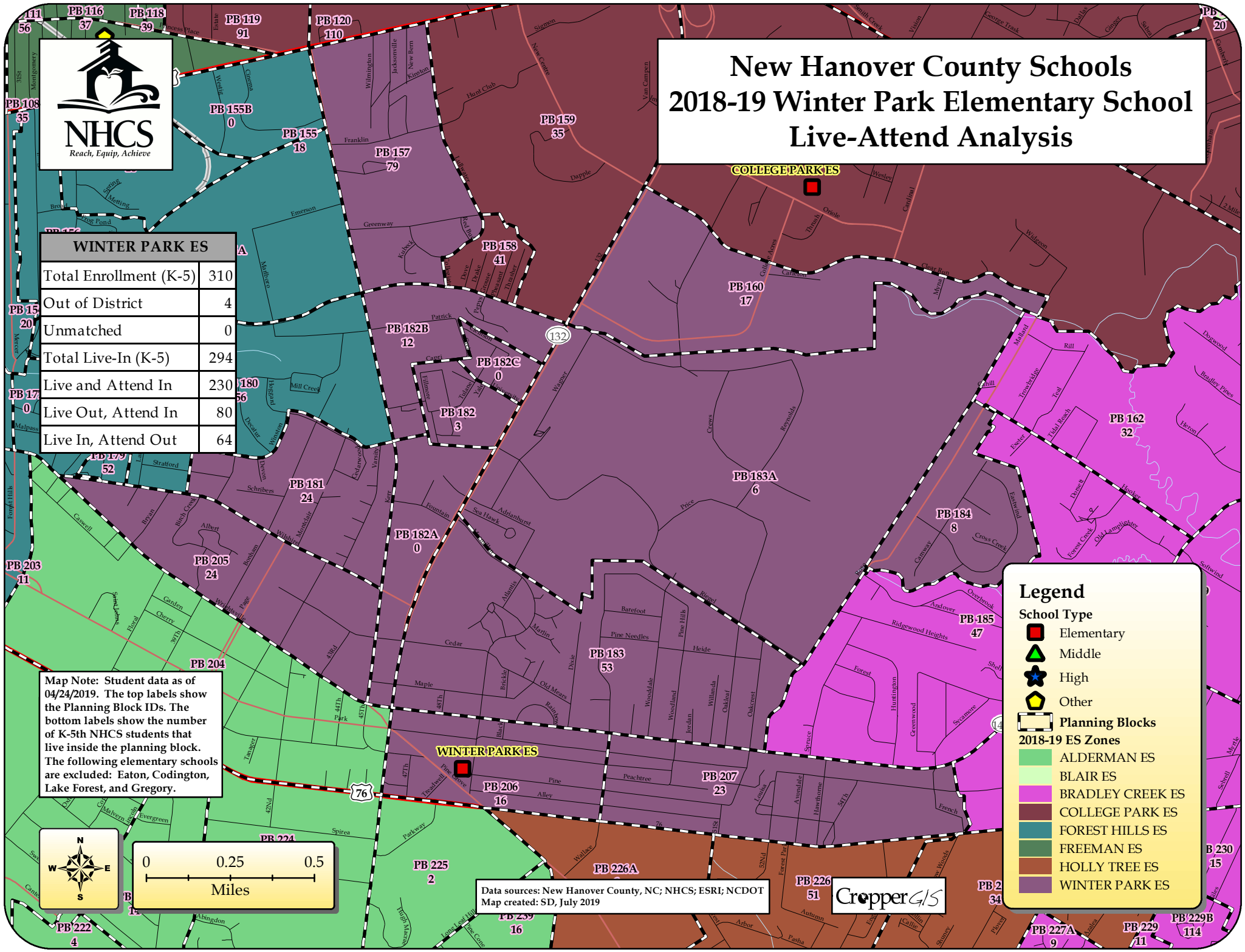
Planning Blocks

2018-19 ES Zones

- ALDERMAN ES
- BLAIR ES
- BRADLEY CREEK ES
- COLLEGE PARK ES
- FOREST HILLS ES
- FREEMAN ES
- HOLLY TREE ES
- WINTER PARK ES



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Wrightsboro Elementary School Live-Attend Analysis

Cropper GIS



Legend

School Type

- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

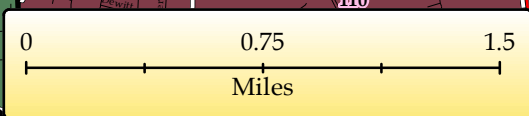
Planning Blocks

2018-19 ES Zones

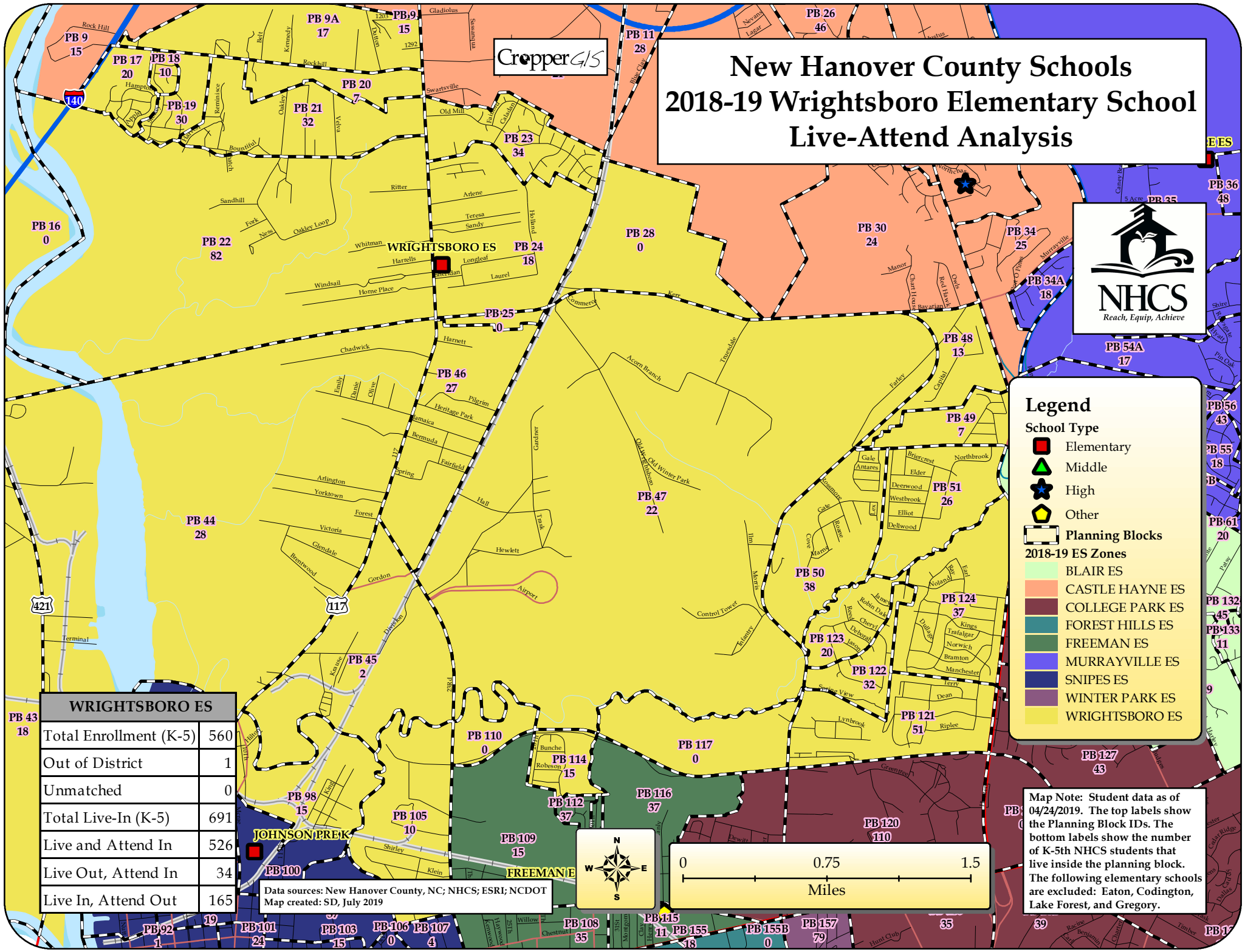
- BLAIR ES (Light Green)
- CASTLE HAYNE ES (Orange)
- COLLEGE PARK ES (Dark Red)
- FOREST HILLS ES (Teal)
- FREEMAN ES (Dark Green)
- MURRAYVILLE ES (Blue)
- SNIPES ES (Purple)
- WINTER PARK ES (Dark Purple)
- WRIGHTSBORO ES (Yellow)

WRIGHTSBORO ES	
Total Enrollment (K-5)	560
Out of District	1
Unmatched	0
Total Live-In (K-5)	691
Live and Attend In	526
Live Out, Attend In	34
Live In, Attend Out	165

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.





New Hanover County Schools 2018-19 Wrightsboro Elementary School Live-Attend Analysis

CropperGIS

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

Legend

School Type

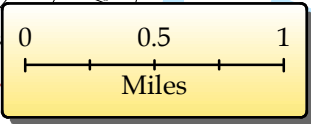
- Elementary
- ▲ Middle
- ★ High
- ◆ Other

Planning Blocks

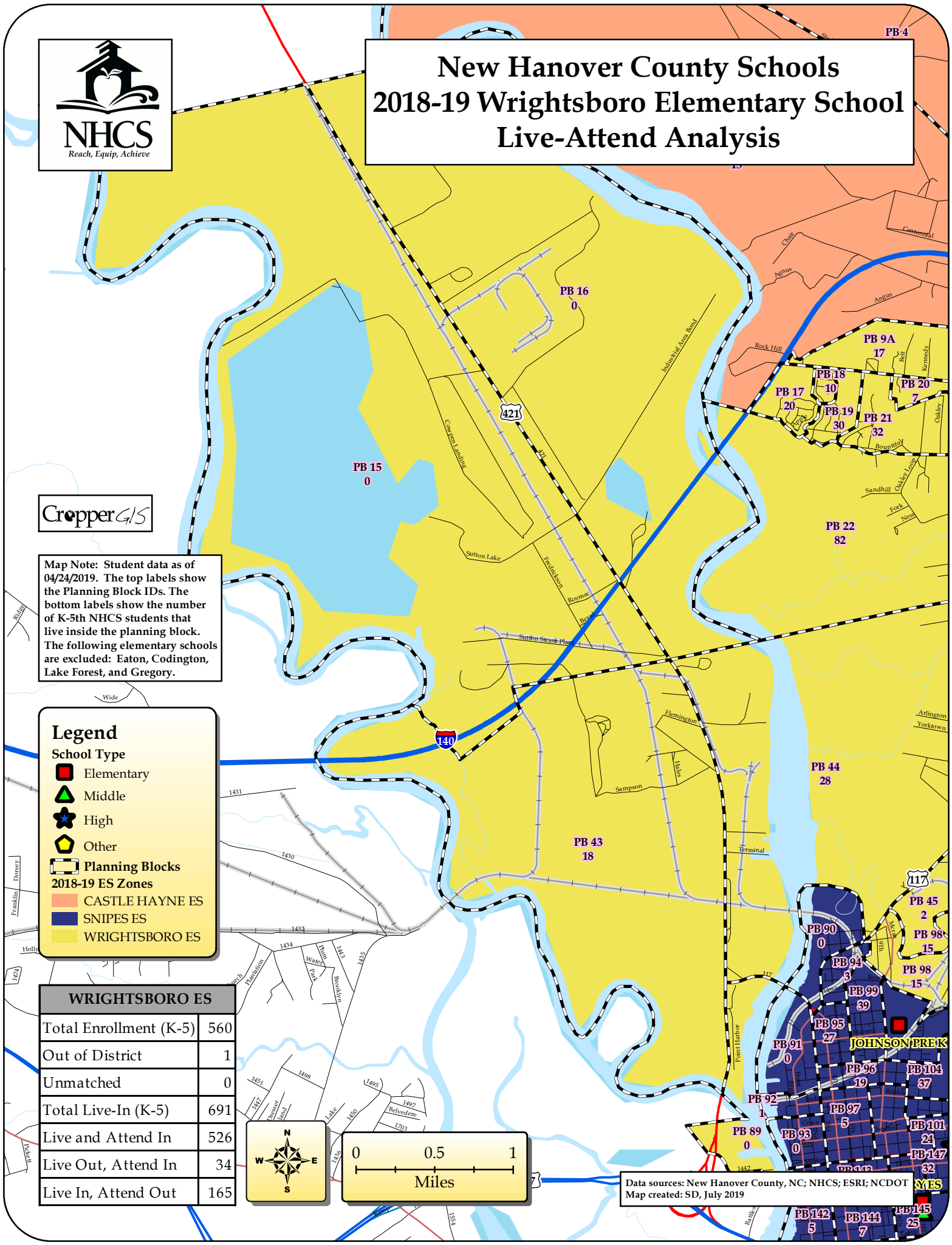
2018-19 ES Zones

- CASTLE HAYNE ES
- SNIPES ES
- WRIGHTSBORO ES

WRIGHTSBORO ES	
Total Enrollment (K-5)	560
Out of District	1
Unmatched	0
Total Live-In (K-5)	691
Live and Attend In	526
Live Out, Attend In	34
Live In, Attend Out	165

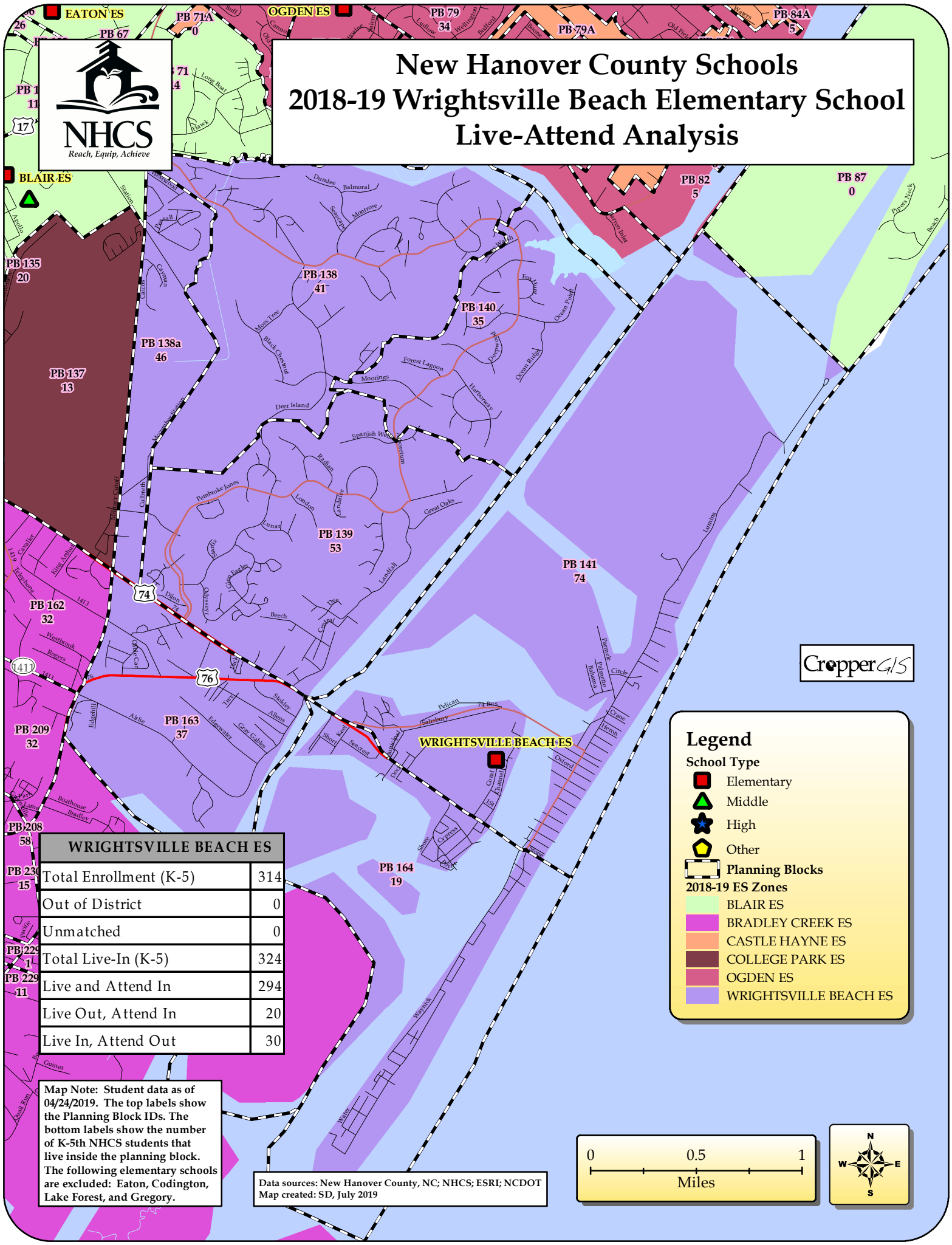


Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019





New Hanover County Schools 2018-19 Wrightsville Beach Elementary School Live-Attend Analysis



CropperGIS

Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ⬠ Other

Planning Blocks

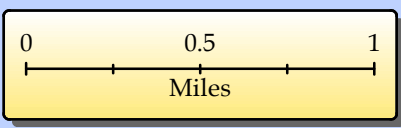
2018-19 ES Zones

- BLAIR ES
- BRADLEY CREEK ES
- CASTLE HAYNE ES
- COLLEGE PARK ES
- OGDEN ES
- WRIGHTSVILLE BEACH ES

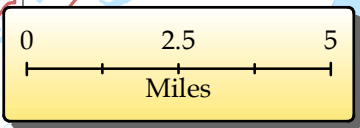
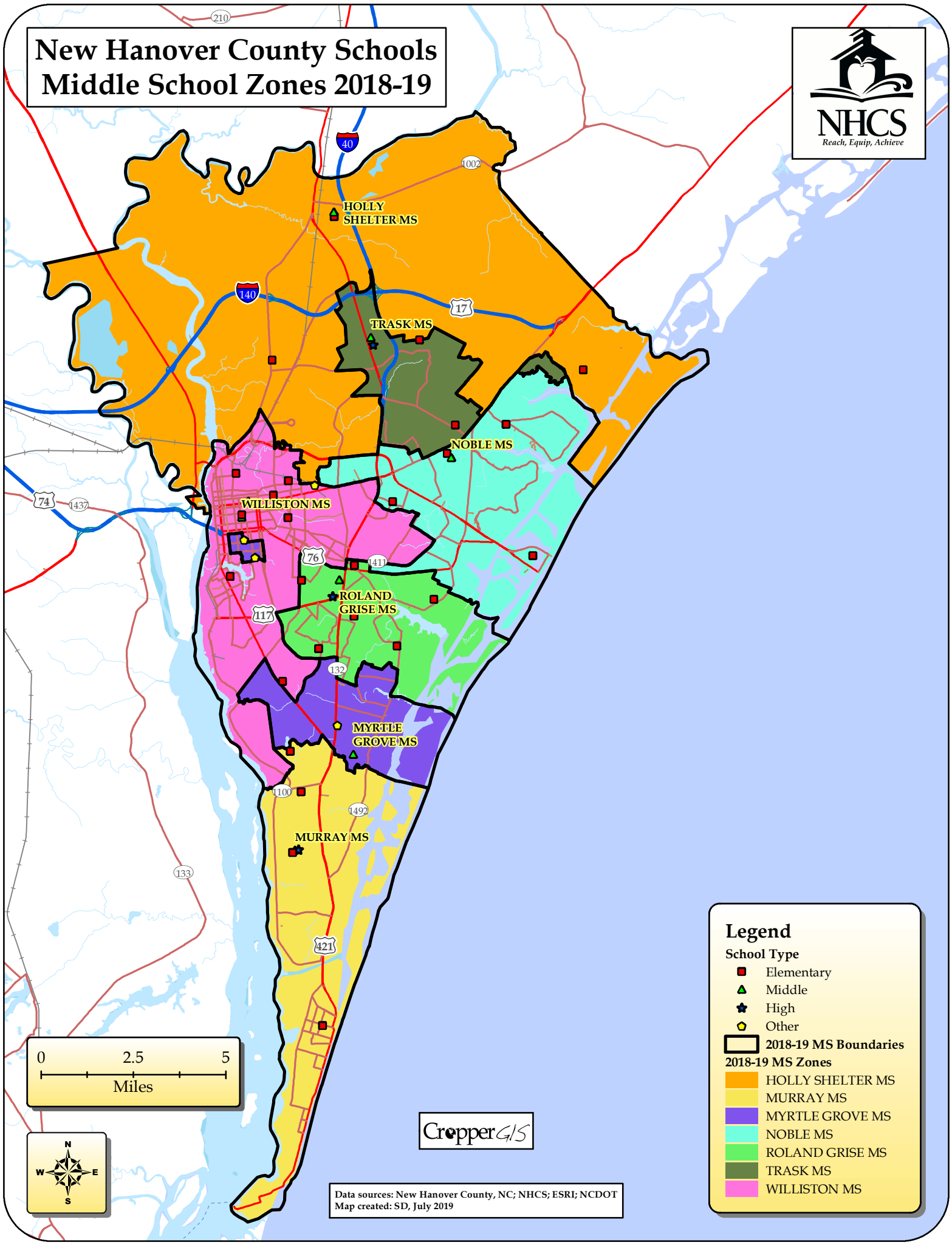
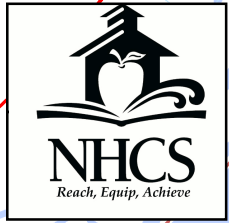
WRIGHTSVILLE BEACH ES	
Total Enrollment (K-5)	314
Out of District	0
Unmatched	0
Total Live-In (K-5)	324
Live and Attend In	294
Live Out, Attend In	20
Live In, Attend Out	30

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of K-5th NHCS students that live inside the planning block. The following elementary schools are excluded: Eaton, Codington, Lake Forest, and Gregory.

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools Middle School Zones 2018-19



CropperGIS

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

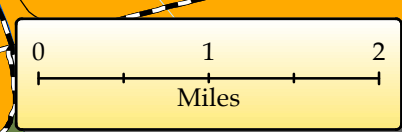
School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other
- 2018-19 MS Boundaries

2018-19 MS Zones

- HOLLY SHELTER MS
- MURRAY MS
- MYRTLE GROVE MS
- NOBLE MS
- ROLAND GRISE MS
- TRASK MS
- WILLISTON MS

New Hanover County Schools 2018-19 Holly Shelter Middle School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.

CropperGIS

HOLLY SHELTER MS	
Total Enrollment (6-8)	697
Out of District	5
Unmatched	0
Total Live-In (6-8)	729
Live and Attend In	643
Live Out, Attend In	54
Live In, Attend Out	86

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

2018-19 MS Zones

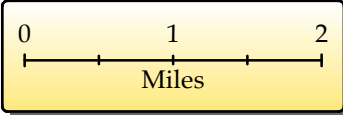
- HOLLY SHELTER MS
- NOBLE MS
- TRASK MS
- WILLISTON MS

Planning Blocks

Map showing individual planning blocks with their IDs and student counts. For example, PB 1 has 20 students, PB 4 has 35, and PB 15 has 0. The map also shows major roads like I-40, I-140, and US-421, and geographical features like water bodies.



New Hanover County Schools 2018-19 Holly Shelter Middle School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.

CropperGIS

HOLLY SHELTER MS	
Total Enrollment (6-8)	697
Out of District	5
Unmatched	0
Total Live-In (6-8)	729
Live and Attend In	643
Live Out, Attend In	54
Live In, Attend Out	86

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

School Type

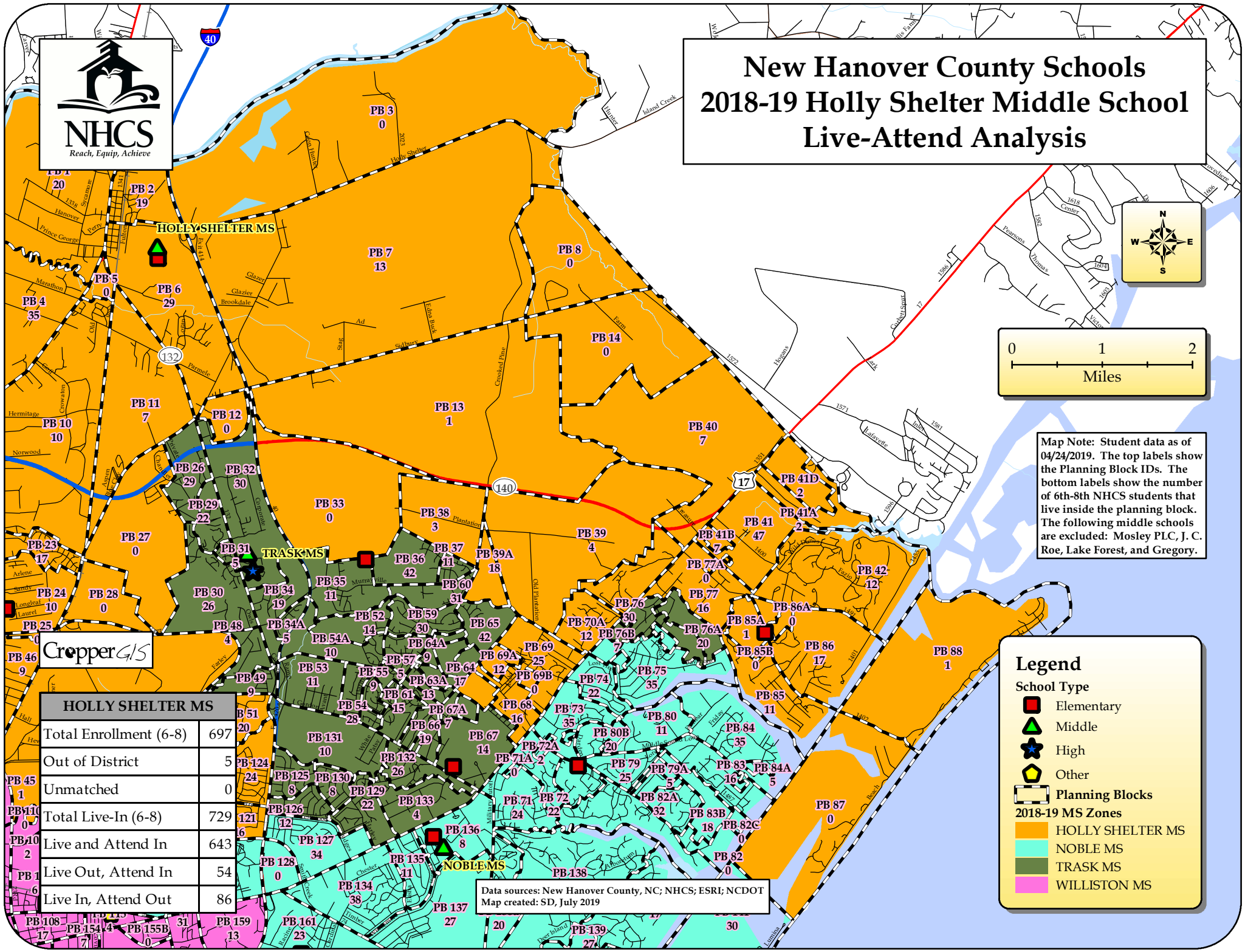
- Elementary
- Middle
- High
- Other

2018-19 MS Zones

- HOLLY SHELTER MS
- NOBLE MS
- TRASK MS
- WILLISTON MS

Planning Blocks

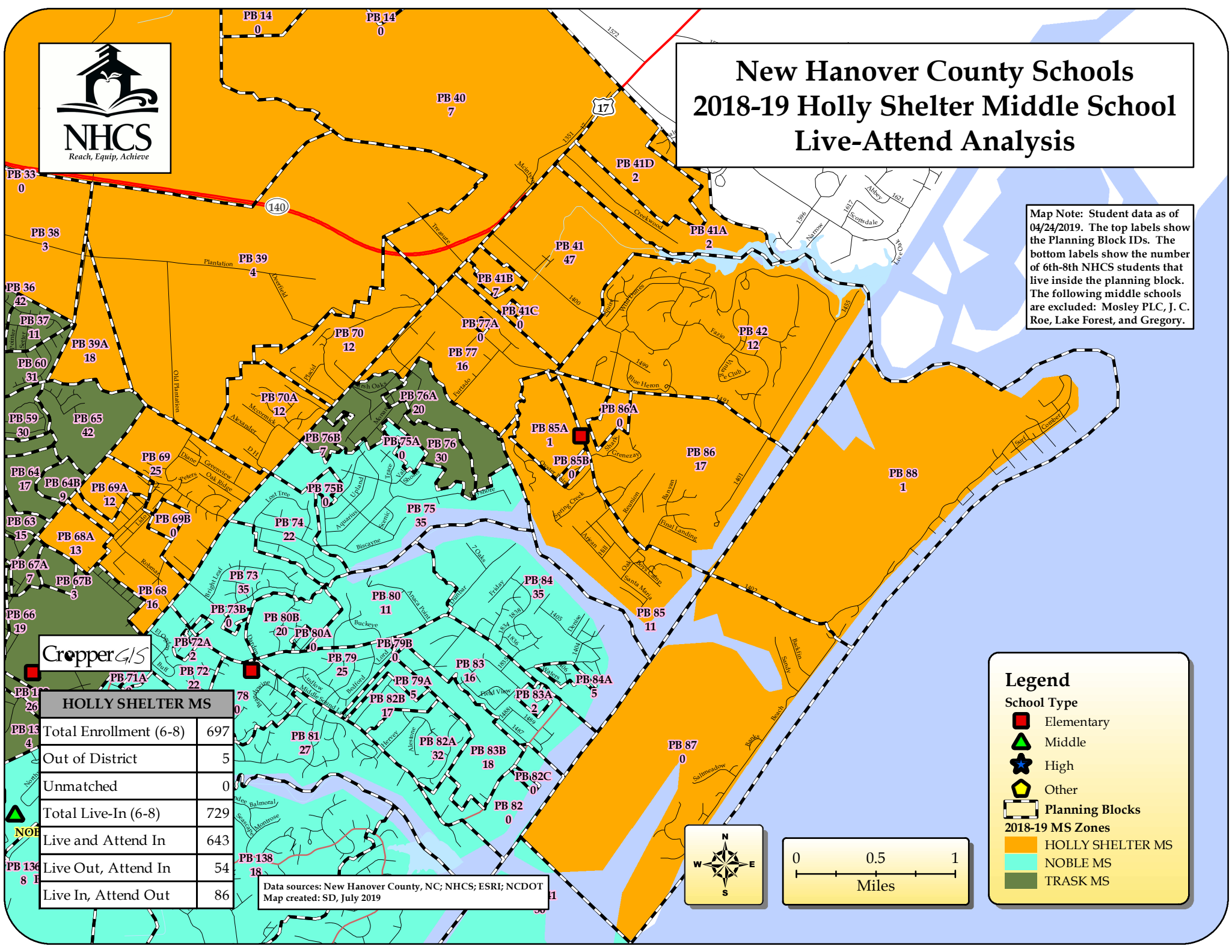
- Planning Blocks





New Hanover County Schools 2018-19 Holly Shelter Middle School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.



Cropper 4/5

HOLLY SHELTER MS	
Total Enrollment (6-8)	697
Out of District	5
Unmatched	0
Total Live-In (6-8)	729
Live and Attend In	643
Live Out, Attend In	54
Live In, Attend Out	86

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

School Type

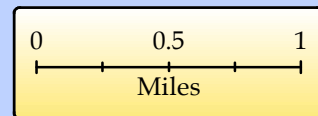
- Elementary
- Middle
- High
- Other

2018-19 MS Zones

- HOLLY SHELTER MS
- NOBLE MS
- TRASK MS

Planning Blocks

-

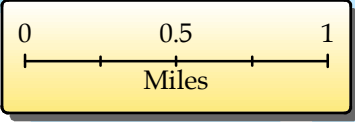


New Hanover County Schools 2018-19 Charles P Murray Middle School Live-Attend Analysis



MURRAY MS	
Total Enrollment (6-8)	1088
Out of District	6
Unmatched	1
Total Live-In (6-8)	1051
Live and Attend In	1021
Live Out, Attend In	66
Live In, Attend Out	30

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.



Legend

School Type

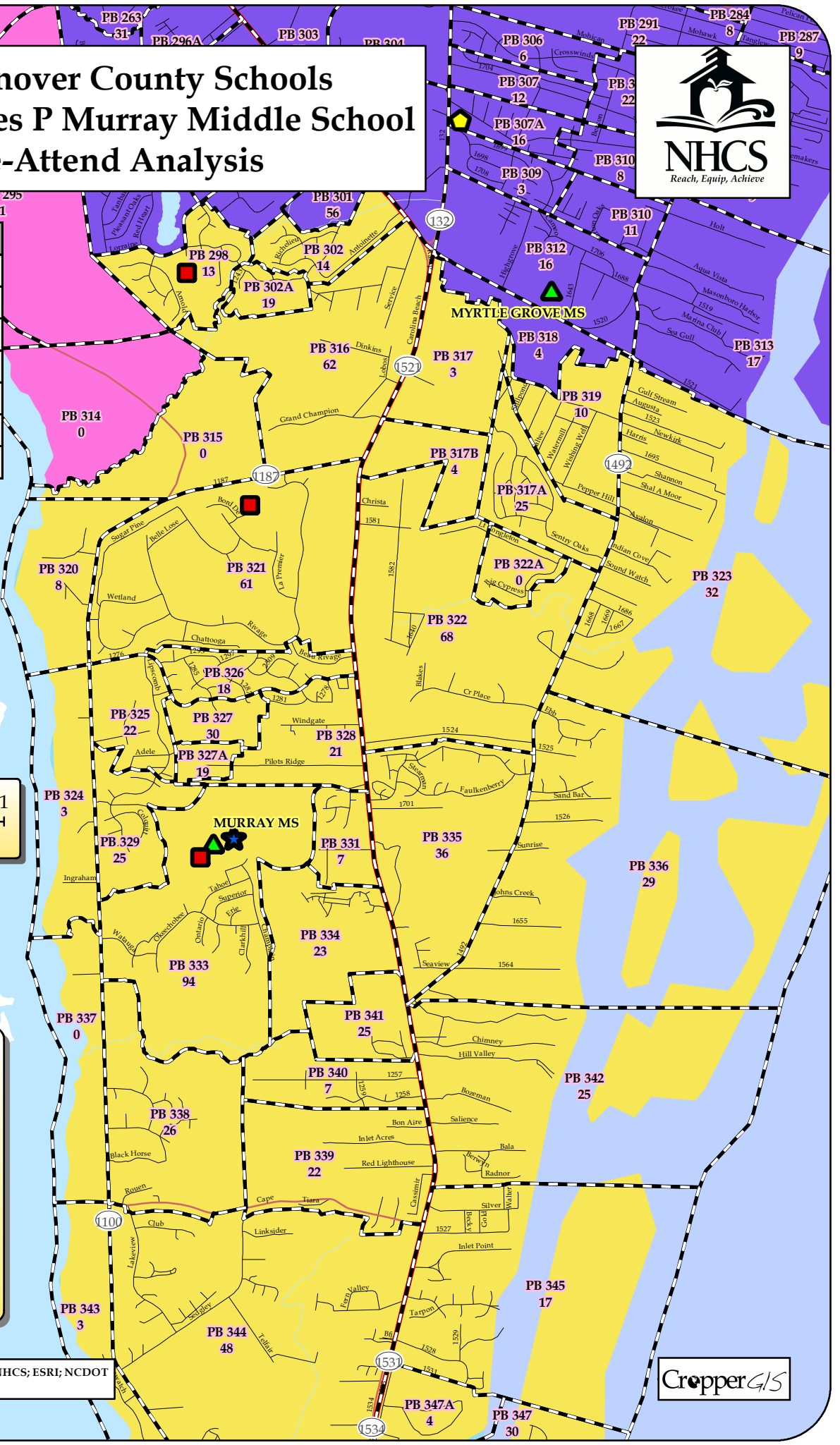
- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

Planning Blocks

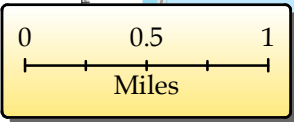
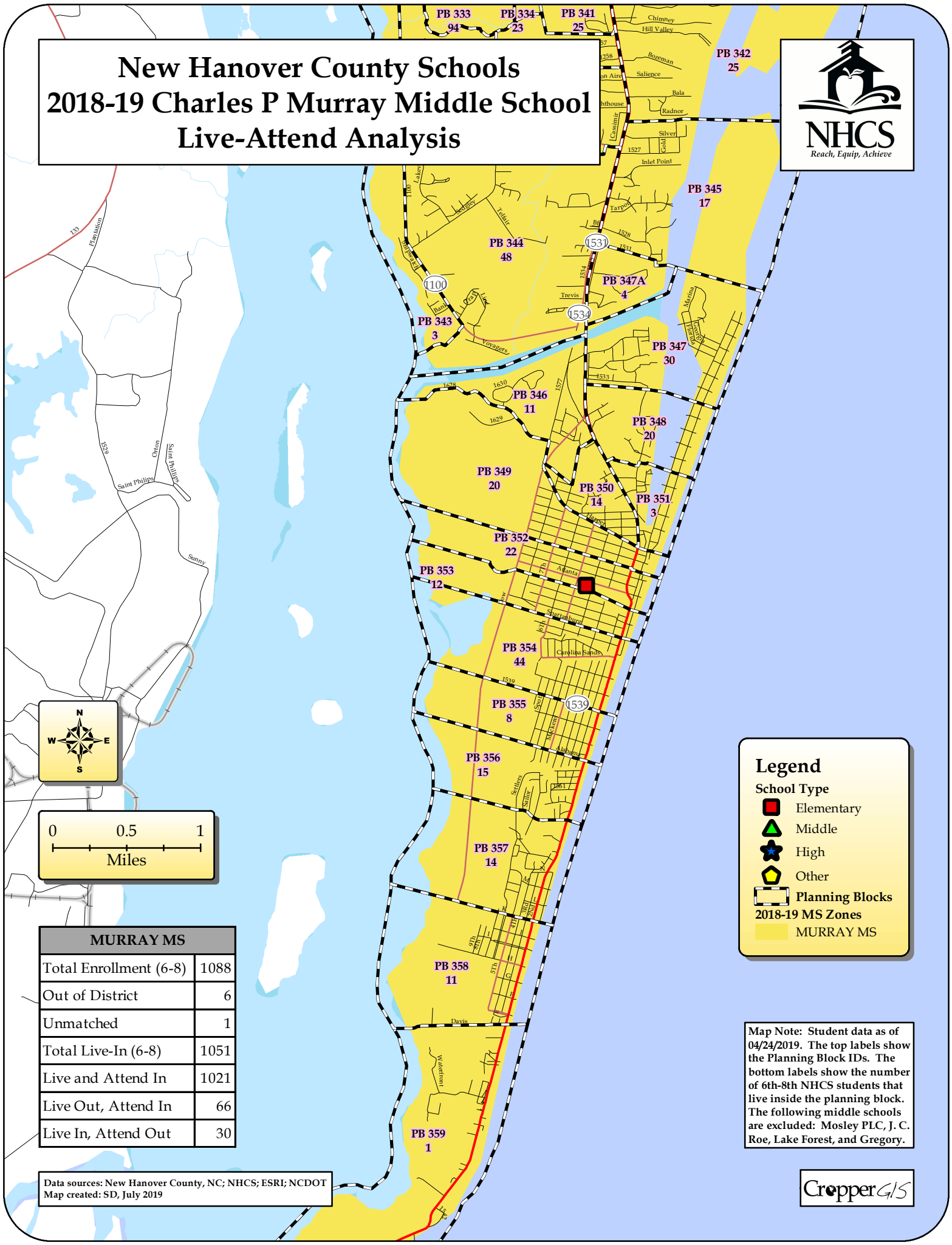
2018-19 MS Zones

- MURRAY MS (Yellow)
- MYRTLE GROVE MS (Purple)
- WILLISTON MS (Pink)

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Charles P Murray Middle School Live-Attend Analysis



MURRAY MS	
Total Enrollment (6-8)	1088
Out of District	6
Unmatched	1
Total Live-In (6-8)	1051
Live and Attend In	1021
Live Out, Attend In	66
Live In, Attend Out	30

Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

Planning Blocks

2018-19 MS Zones

MURRAY MS

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.

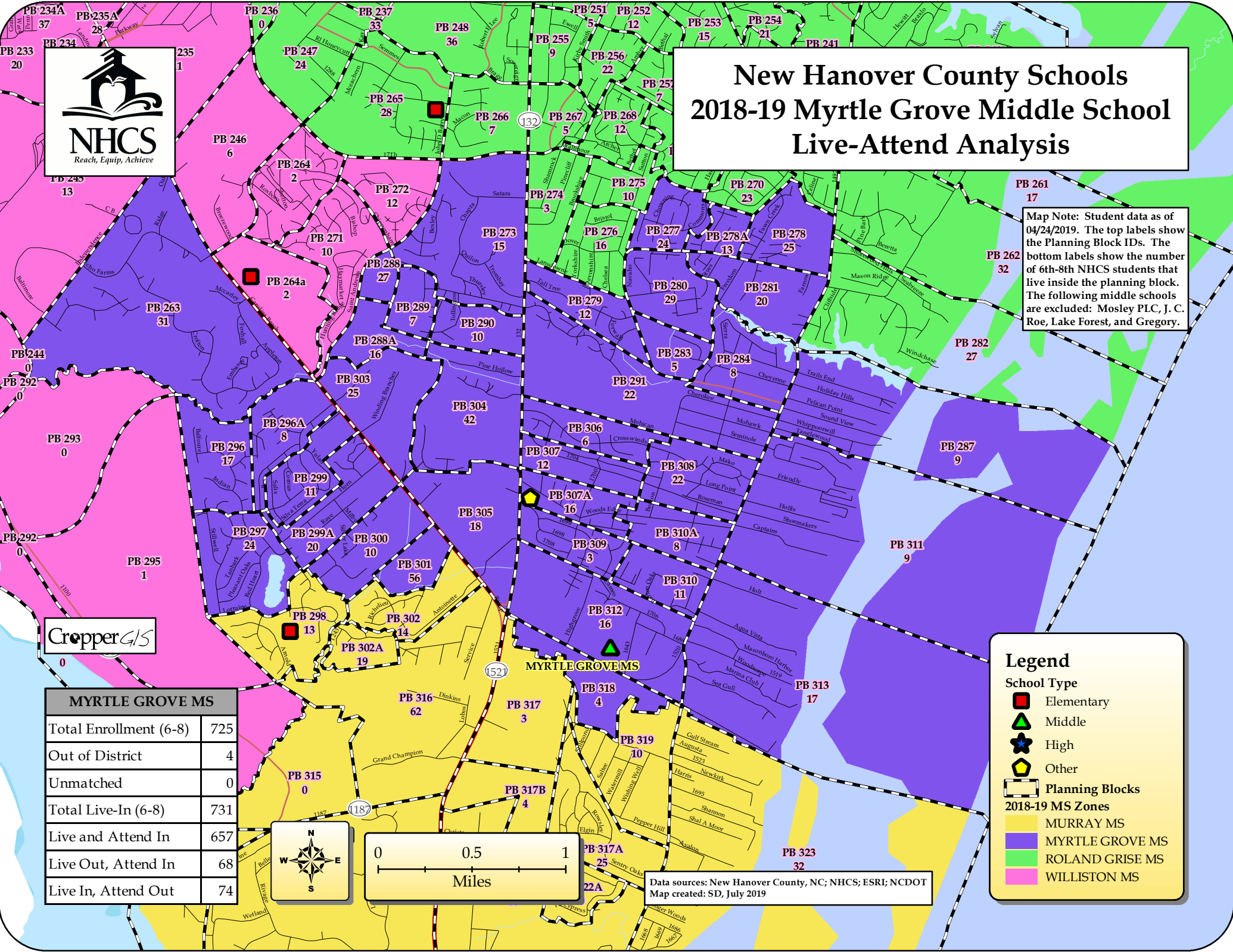
Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019





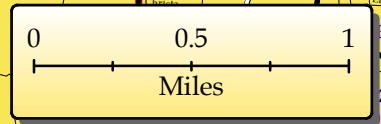
New Hanover County Schools 2018-19 Myrtle Grove Middle School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.



CropperGIS

MYRTLE GROVE MS	
Total Enrollment (6-8)	725
Out of District	4
Unmatched	0
Total Live-In (6-8)	731
Live and Attend In	657
Live Out, Attend In	68
Live In, Attend Out	74



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

School Type

- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

Planning Blocks (Dashed line)

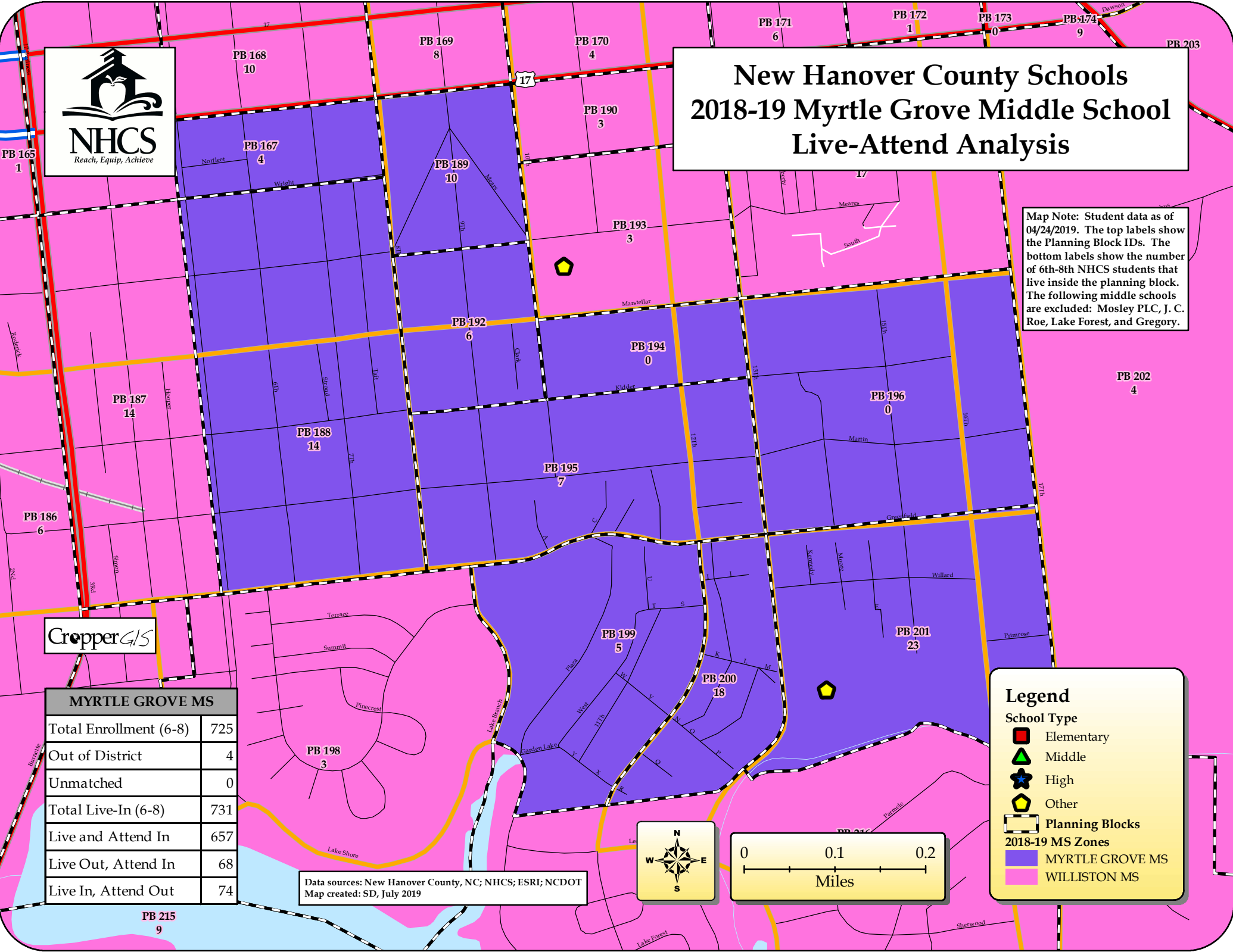
2018-19 MS Zones

- MURRAY MS (Yellow)
- MYRTLE GROVE MS (Purple)
- ROLAND GRISE MS (Green)
- WILLISTON MS (Pink)



New Hanover County Schools 2018-19 Myrtle Grove Middle School Live-Attend Analysis

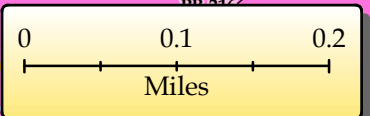
Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.



CropperGIS

MYRTLE GROVE MS	
Total Enrollment (6-8)	725
Out of District	4
Unmatched	0
Total Live-In (6-8)	731
Live and Attend In	657
Live Out, Attend In	68
Live In, Attend Out	74

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



Legend

School Type

- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

Planning Blocks

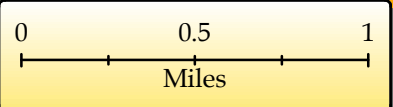
- (Dashed line)

2018-19 MS Zones

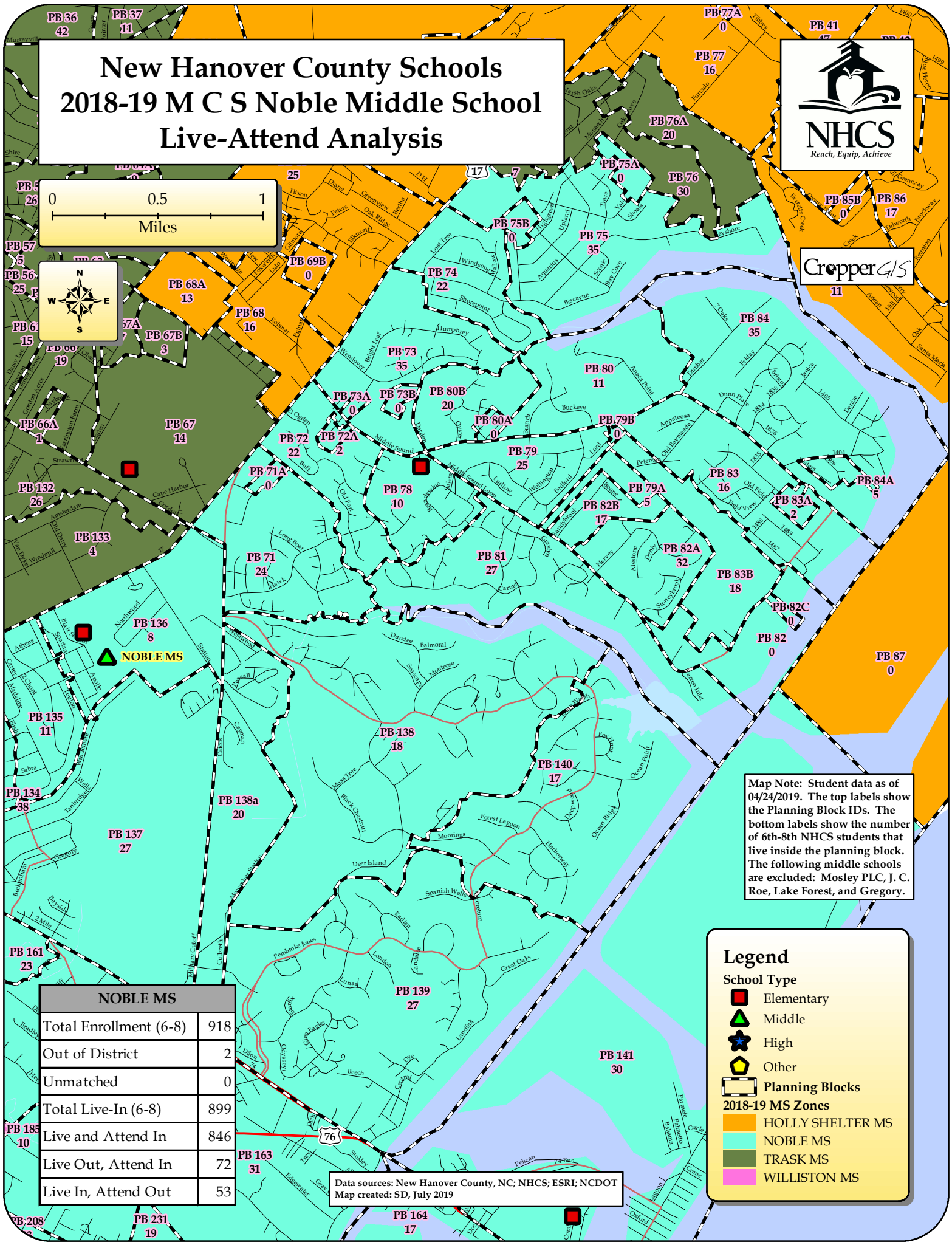
- MYRTLE GROVE MS (Blue)
- WILLISTON MS (Pink)

PB 215
9

New Hanover County Schools 2018-19 M C S Noble Middle School Live-Attend Analysis



CropperGIS



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.

NOBLE MS	
Total Enrollment (6-8)	918
Out of District	2
Unmatched	0
Total Live-In (6-8)	899
Live and Attend In	846
Live Out, Attend In	72
Live In, Attend Out	53

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

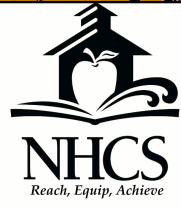
School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

2018-19 MS Zones

- HOLLY SHELTER MS
- NOBLE MS
- TRASK MS
- WILLISTON MS

Planning Blocks

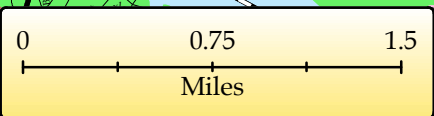


New Hanover County Schools 2018-19 M C S Noble Middle School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.

Cropper GIS

NOBLE MS	
Total Enrollment (6-8)	918
Out of District	2
Unmatched	0
Total Live-In (6-8)	899
Live and Attend In	846
Live Out, Attend In	72
Live In, Attend Out	53



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

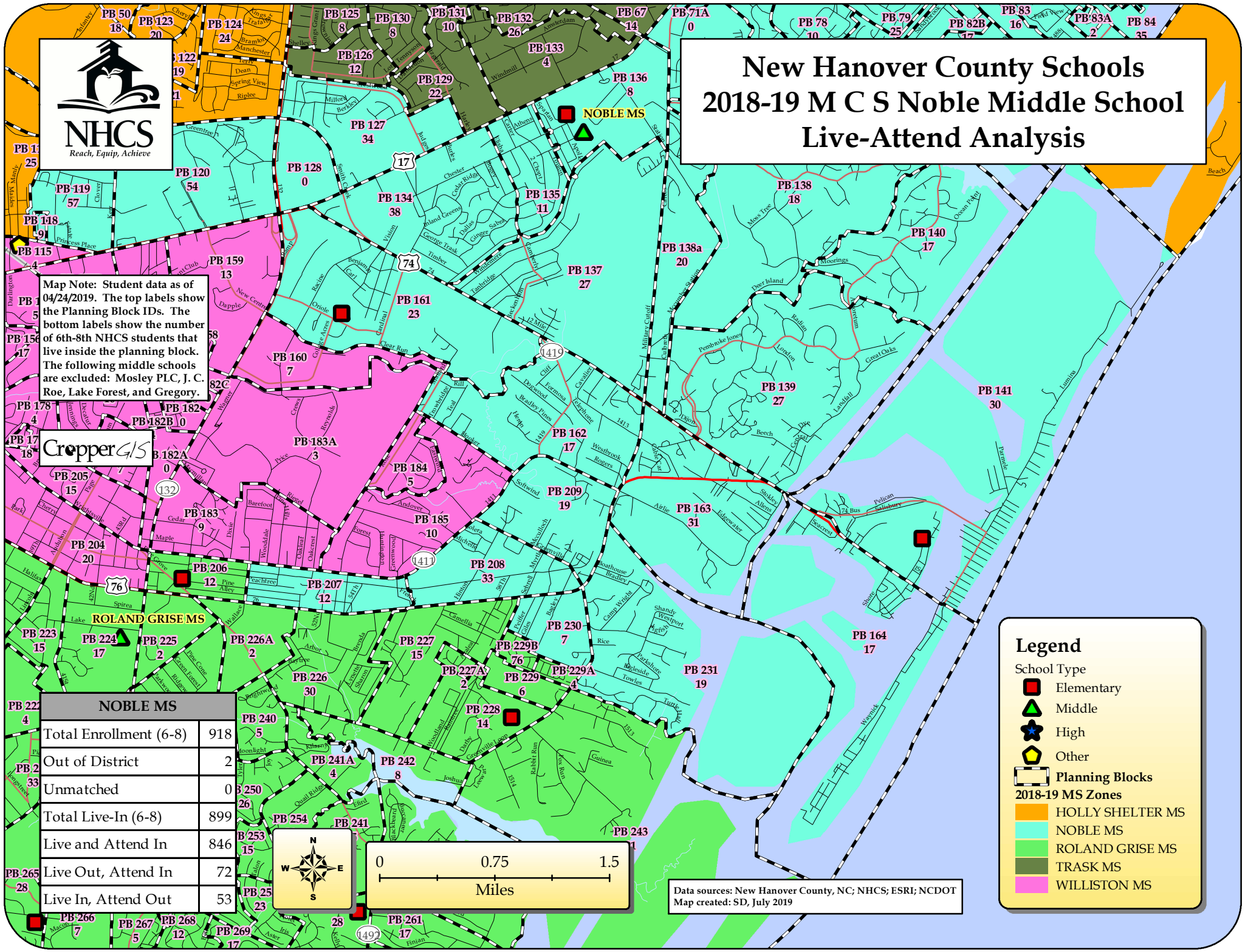
School Type

- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

Planning Blocks (Dashed line)

2018-19 MS Zones

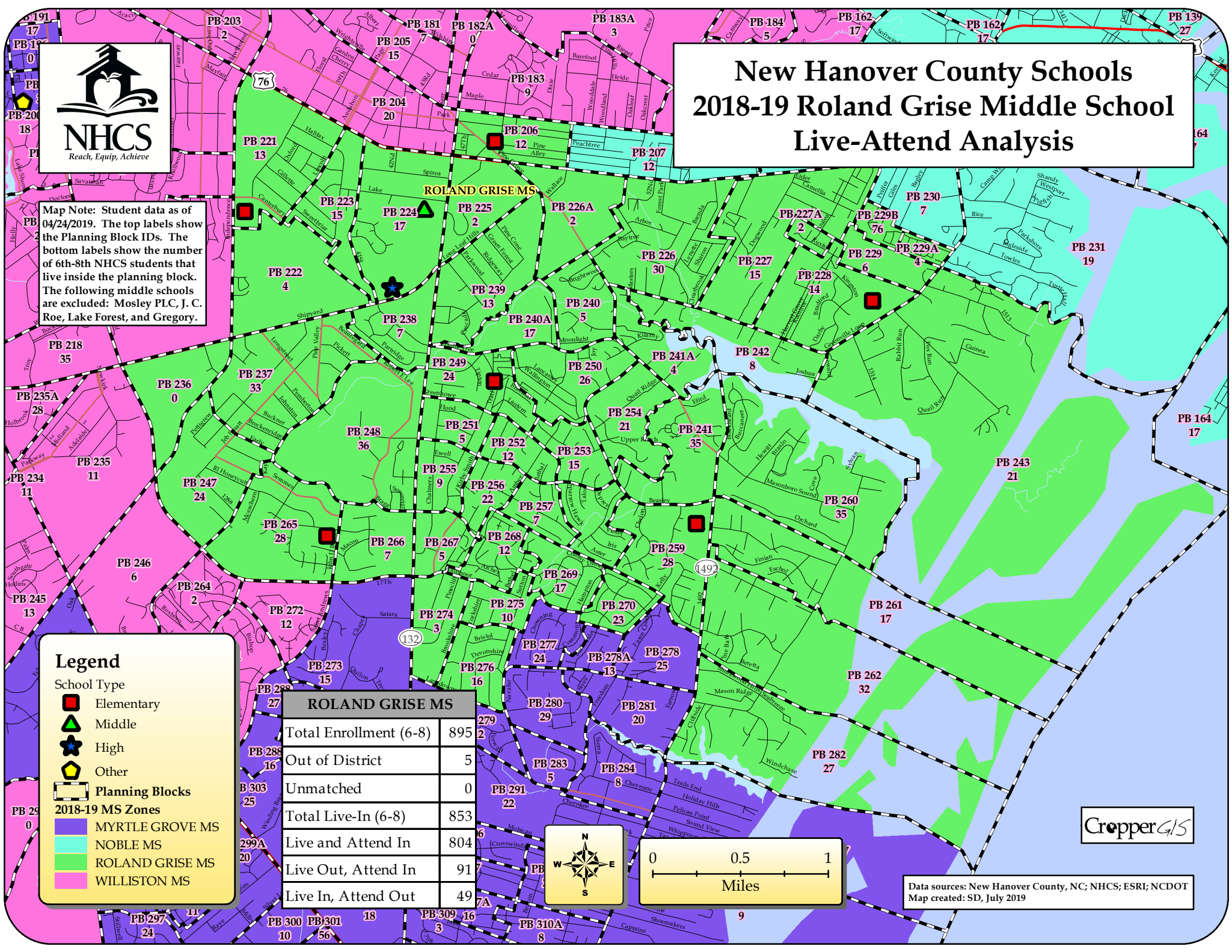
- HOLLY SHELTER MS (Orange)
- NOBLE MS (Cyan)
- ROLAND GRISE MS (Green)
- TRASK MS (Dark Green)
- WILLISTON MS (Pink)





New Hanover County Schools 2018-19 Roland Grise Middle School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.



Legend

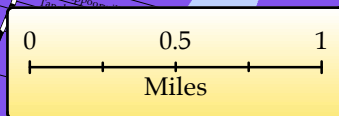
School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other
- Planning Blocks

2018-19 MS Zones

- MYRTLE GROVE MS
- NOBLE MS
- ROLAND GRISE MS
- WILLISTON MS

ROLAND GRISE MS	
Total Enrollment (6-8)	895
Out of District	5
Unmatched	0
Total Live-In (6-8)	853
Live and Attend In	804
Live Out, Attend In	91
Live In, Attend Out	49

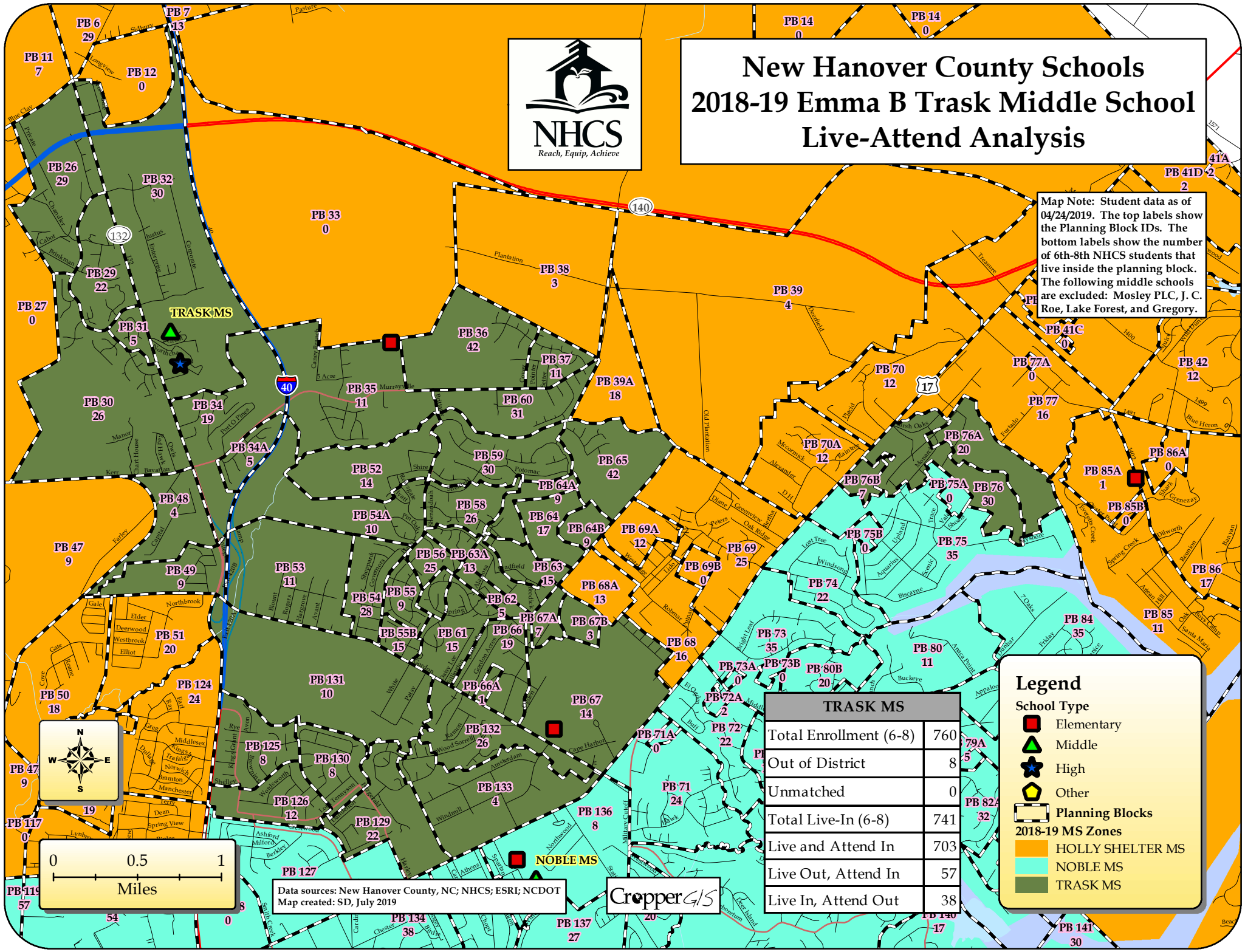


Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Emma B Trask Middle School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.



TRASK MS	
Total Enrollment (6-8)	760
Out of District	85
Unmatched	0
Total Live-In (6-8)	741
Live and Attend In	703
Live Out, Attend In	57
Live In, Attend Out	38

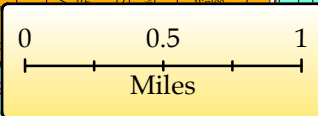
Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other
- Planning Blocks

2018-19 MS Zones

- HOLLY SHELTER MS
- NOBLE MS
- TRASK MS



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Emma B Trask Middle School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.

Legend

School Type

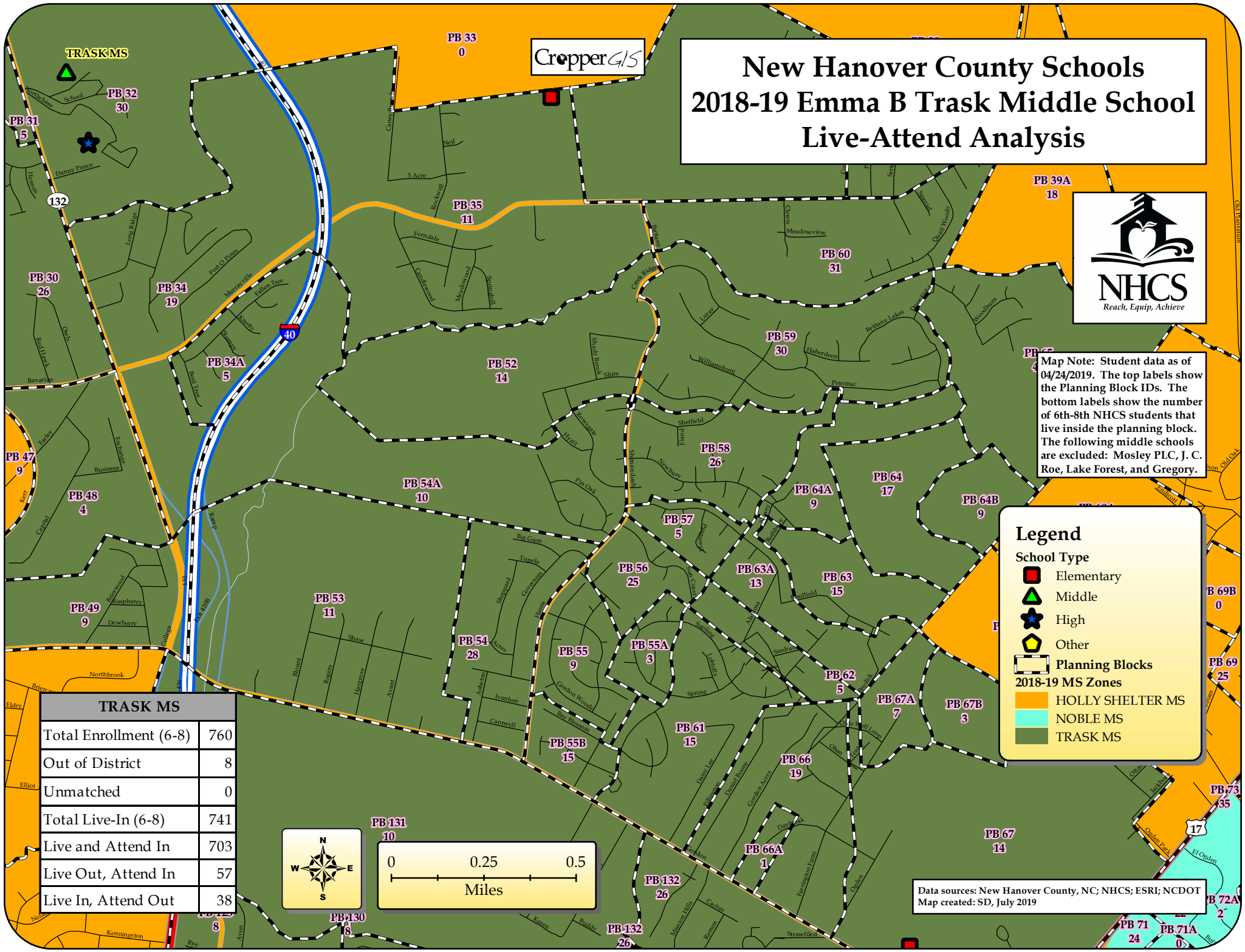
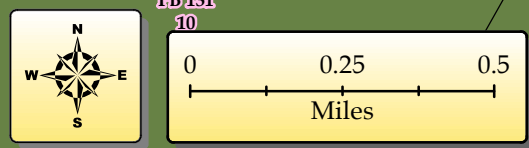
- Elementary
- Middle
- High
- Other

Planning Blocks

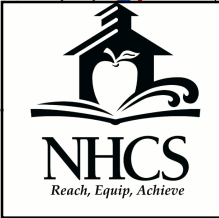
2018-19 MS Zones

- HOLLY SHELTER MS
- NOBLE MS
- TRASK MS

TRASK MS	
Total Enrollment (6-8)	760
Out of District	8
Unmatched	0
Total Live-In (6-8)	741
Live and Attend In	703
Live Out, Attend In	57
Live In, Attend Out	38

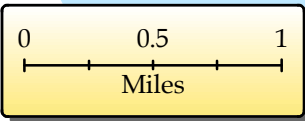


Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Williston Middle School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.



WILLISTON MS	
Total Enrollment (6-8)	657
Out of District	1
Unmatched	0
Total Live-In (6-8)	840
Live and Attend In	616
Live Out, Attend In	41
Live In, Attend Out	224

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



Legend

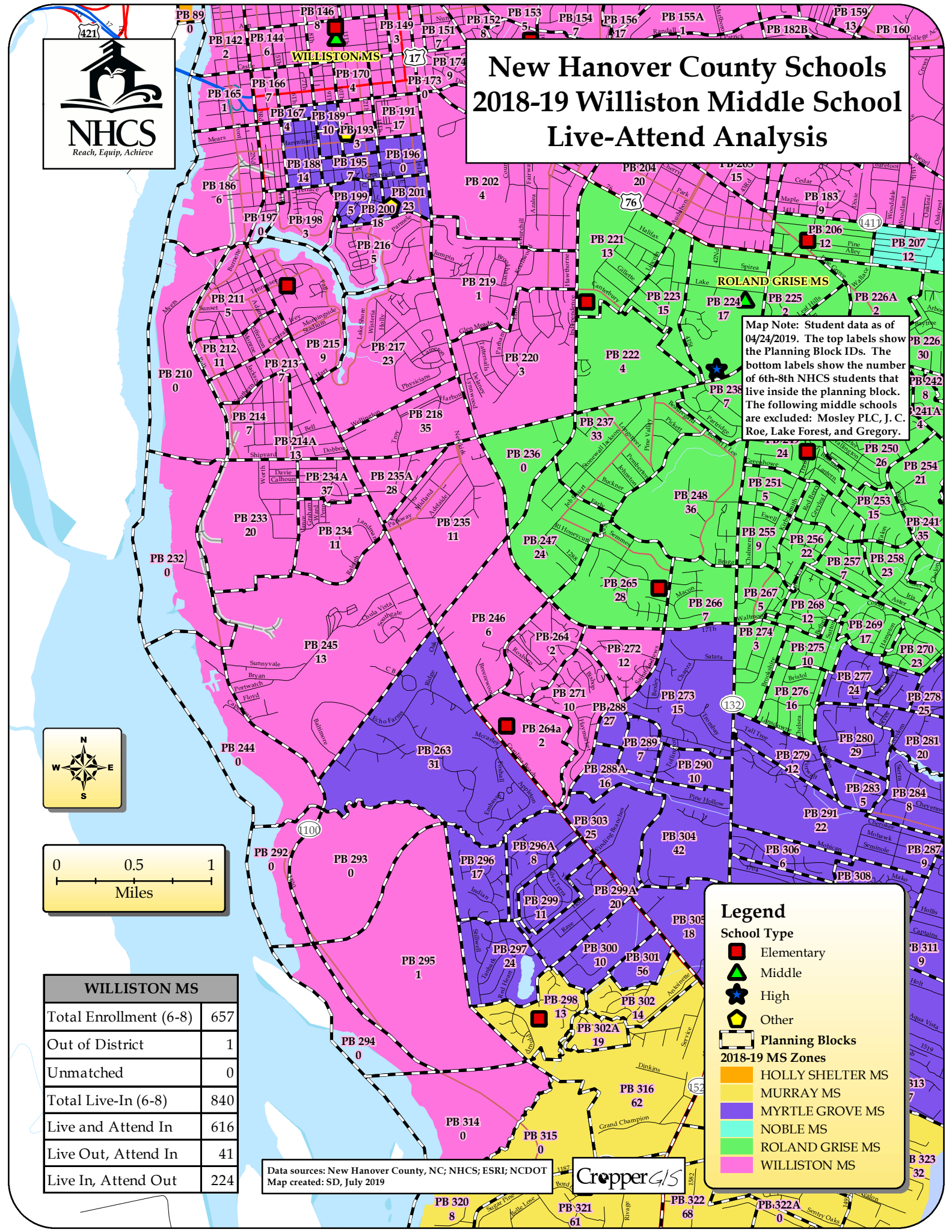
School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

2018-19 MS Zones

- HOLLY SHELTER MS
- MURRAY MS
- MYRTLE GROVE MS
- NOBLE MS
- ROLAND GRISE MS
- WILLISTON MS

Planning Blocks





New Hanover County Schools 2018-19 Williston Middle School Live-Attend Analysis

WILLISTON MS	
Total Enrollment (6-8)	657
Out of District	1
Unmatched	0
Total Live-In (6-8)	840
Live and Attend In	616
Live Out, Attend In	41
Live In, Attend Out	224

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.

Legend

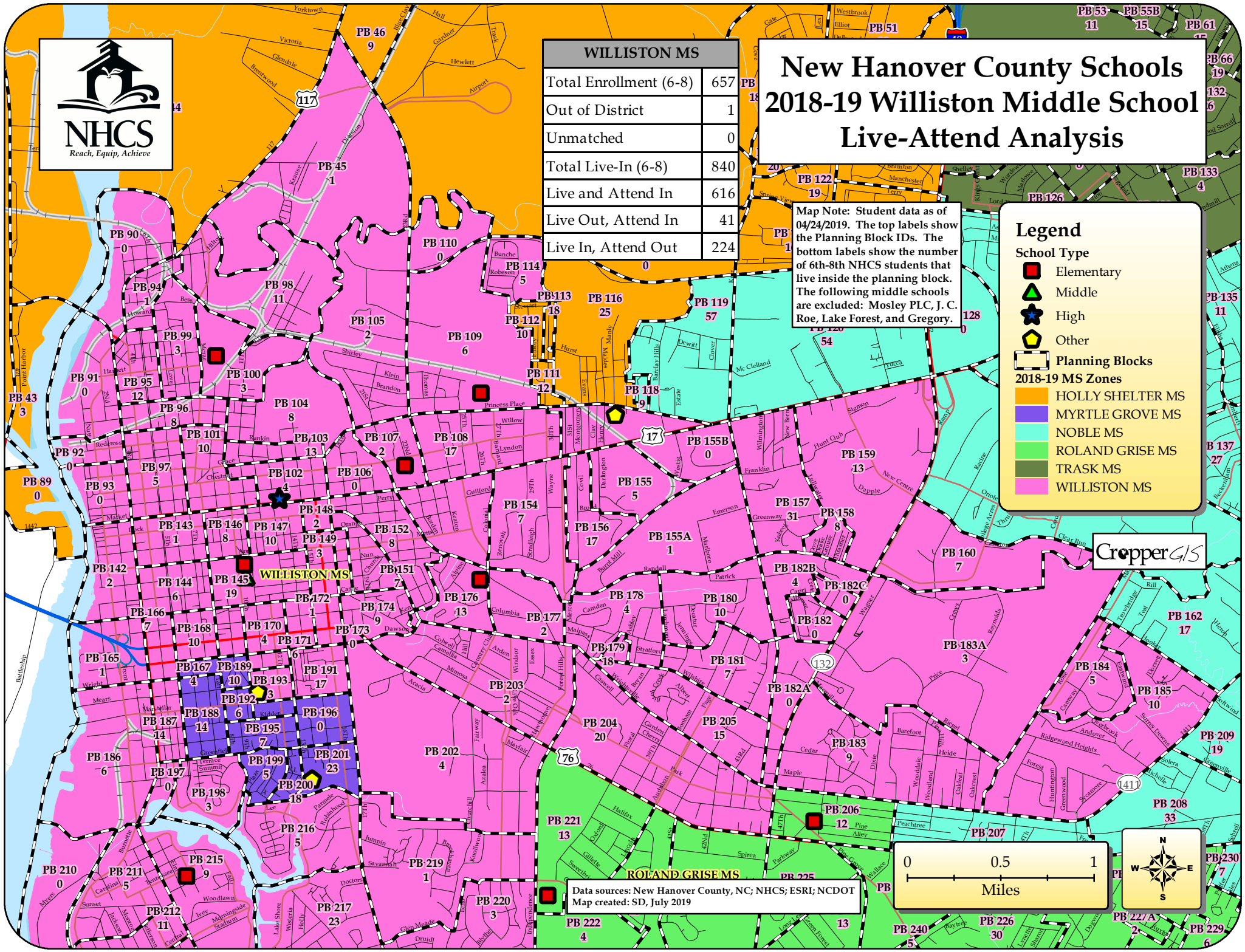
School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

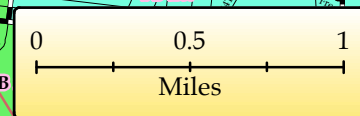
Planning Blocks

2018-19 MS Zones

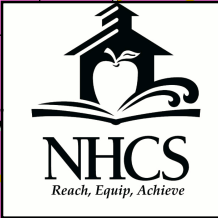
- HOLLY SHELTER MS
- MYRTLE GROVE MS
- NOBLE MS
- ROLAND GRISE MS
- TRASK MS
- WILLISTON MS



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



CropperGIS



WILLISTON MS	
Total Enrollment (6-8)	657
Out of District	1
Unmatched	0
Total Live-In (6-8)	840
Live and Attend In	616
Live Out, Attend In	41
Live In, Attend Out	224

New Hanover County Schools 2018-19 Williston Middle School Live-Attend Analysis

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 6th-8th NHCS students that live inside the planning block. The following middle schools are excluded: Mosley PLC, J. C. Roe, Lake Forest, and Gregory.

Legend

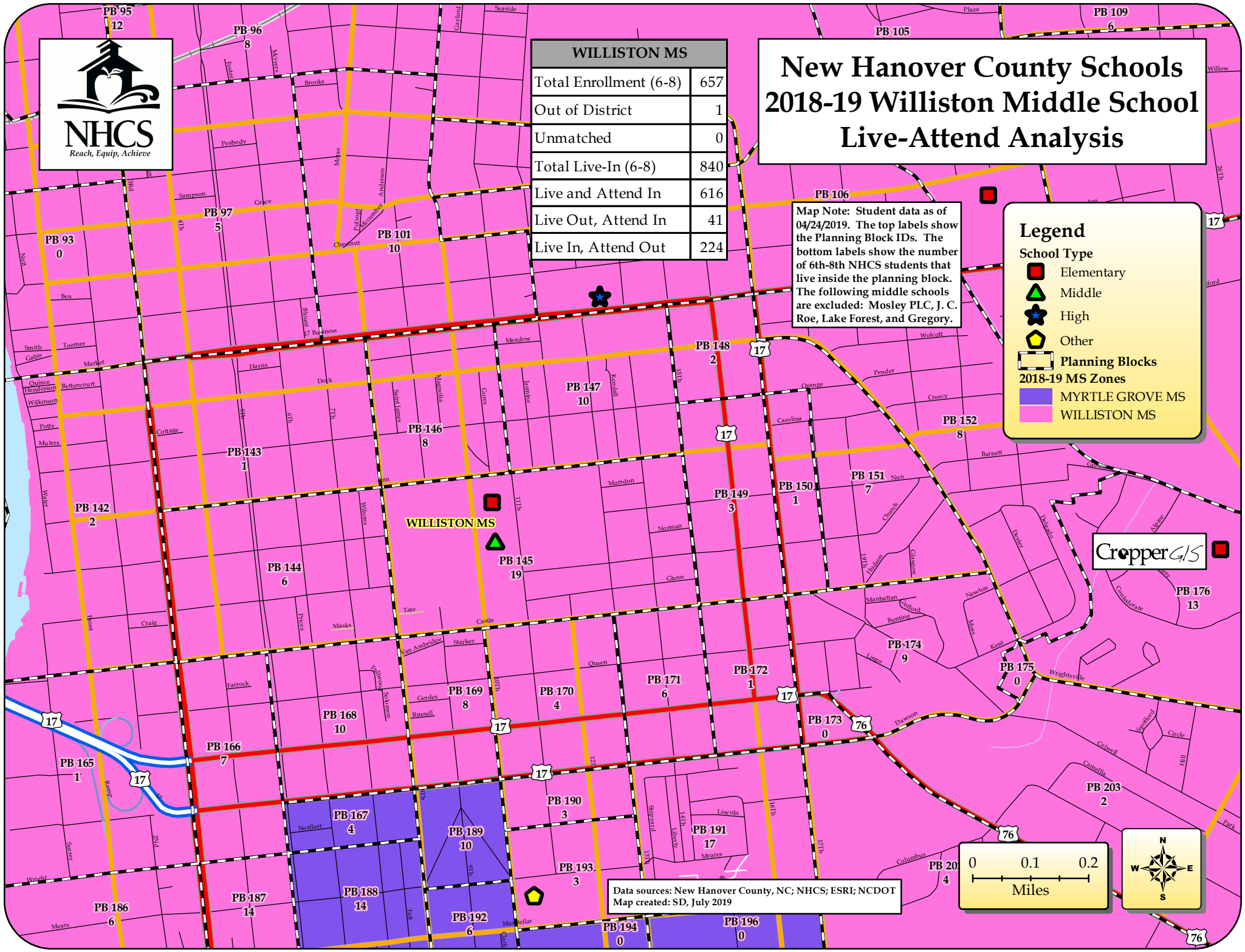
School Type

- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

Planning Blocks

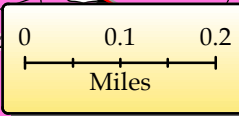
2018-19 MS Zones

- MYRTLE GROVE MS (Blue)
- WILLISTON MS (Pink)

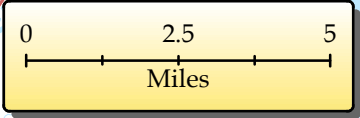
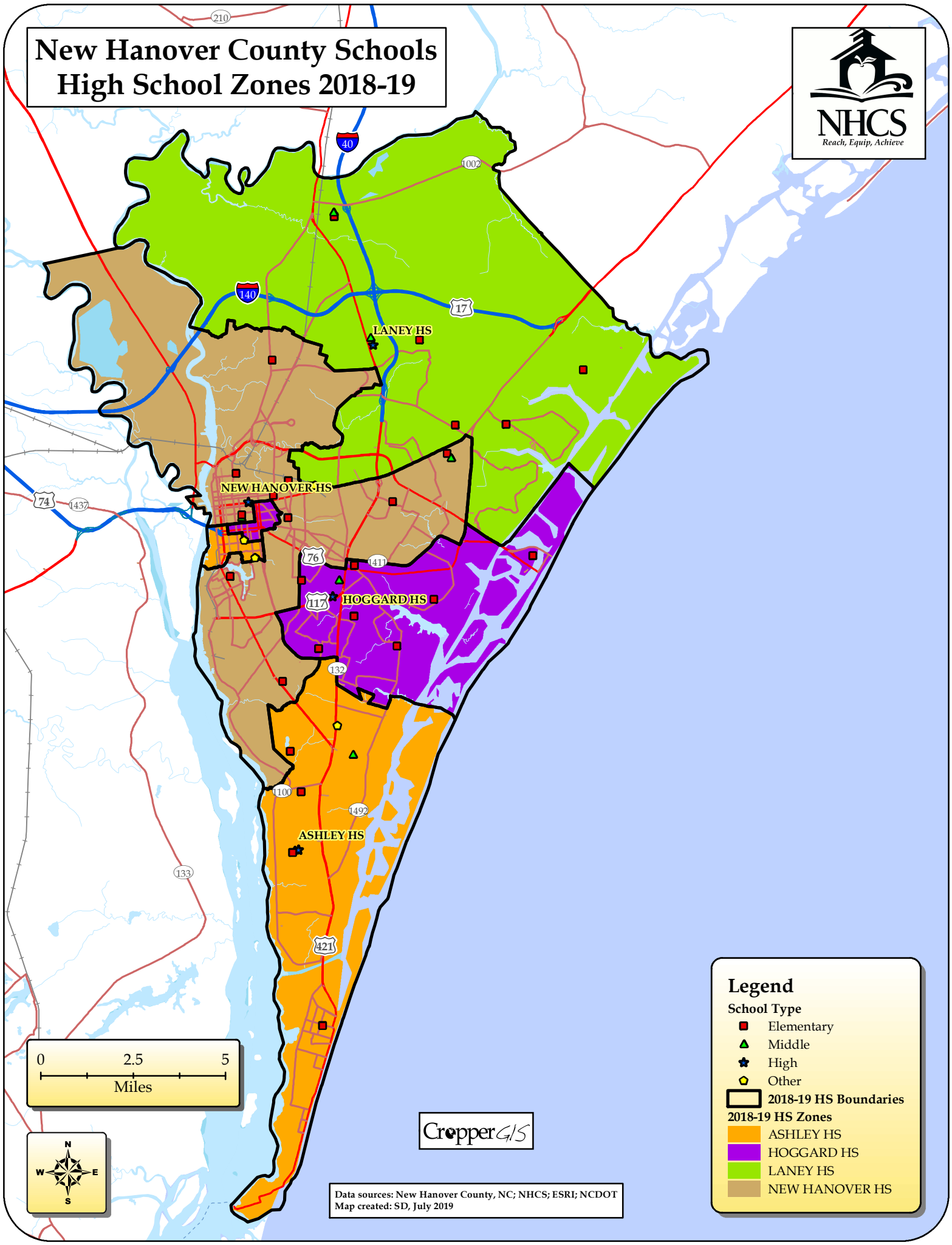
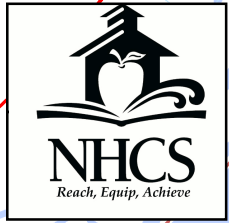


CropperGIS

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools High School Zones 2018-19



CropperGIS

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

School Type

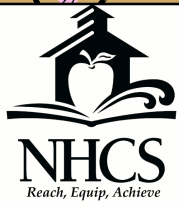
- Elementary
- ▲ Middle
- ★ High
- ◆ Other

2018-19 HS Boundaries

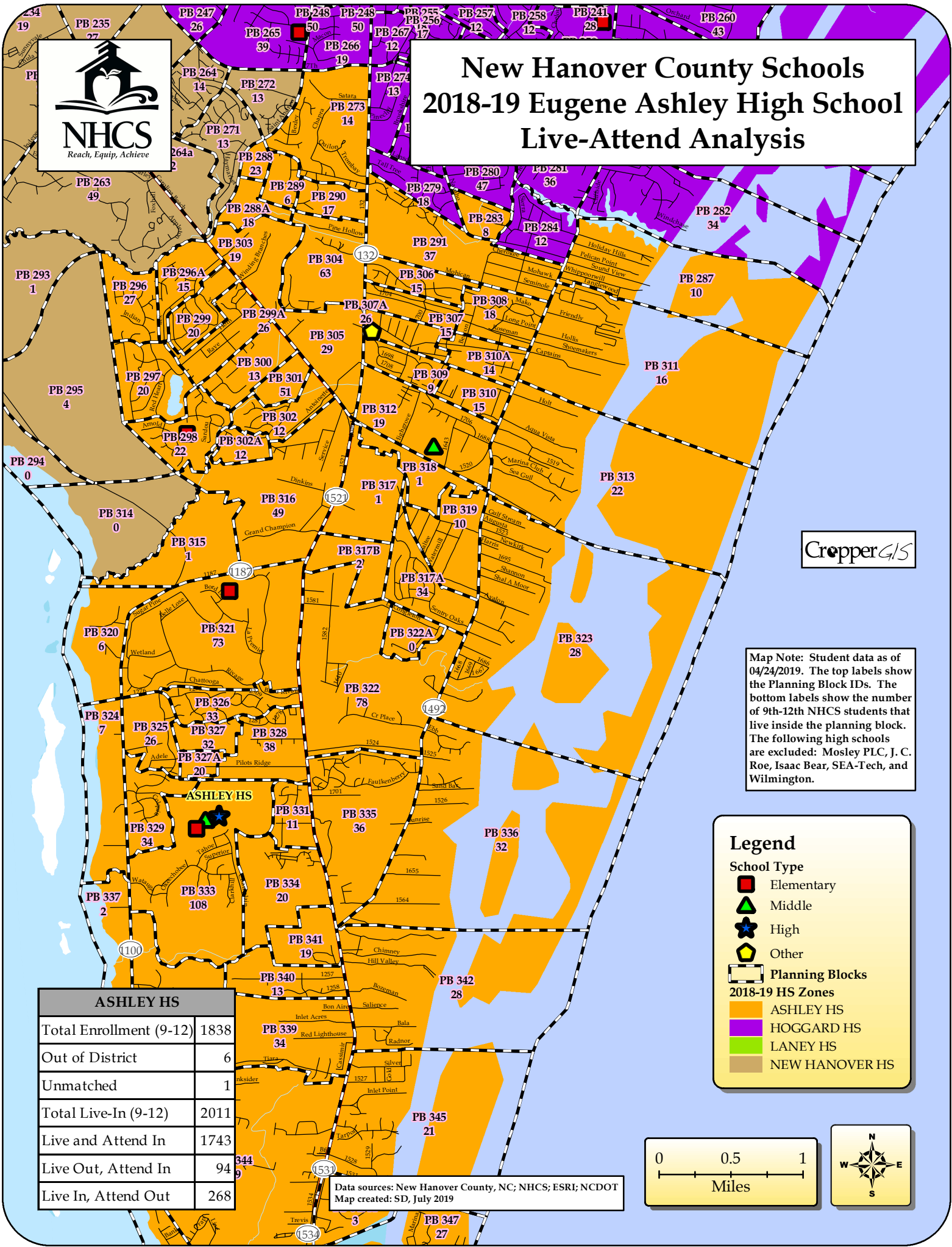
2018-19 HS Boundaries

2018-19 HS Zones

- ASHLEY HS
- HOGGARD HS
- LANEY HS
- NEW HANOVER HS



New Hanover County Schools 2018-19 Eugene Ashley High School Live-Attend Analysis



CropperGIS

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.

Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

2018-19 HS Zones

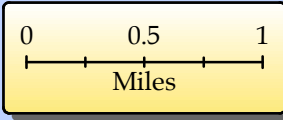
- ASHLEY HS
- HOGGARD HS
- LANEY HS
- NEW HANOVER HS

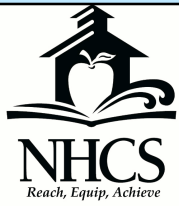
Planning Blocks

2018-19 HS Zones

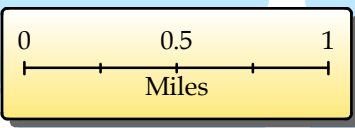
ASHLEY HS	
Total Enrollment (9-12)	1838
Out of District	6
Unmatched	1
Total Live-In (9-12)	2011
Live and Attend In	1743
Live Out, Attend In	94
Live In, Attend Out	268

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

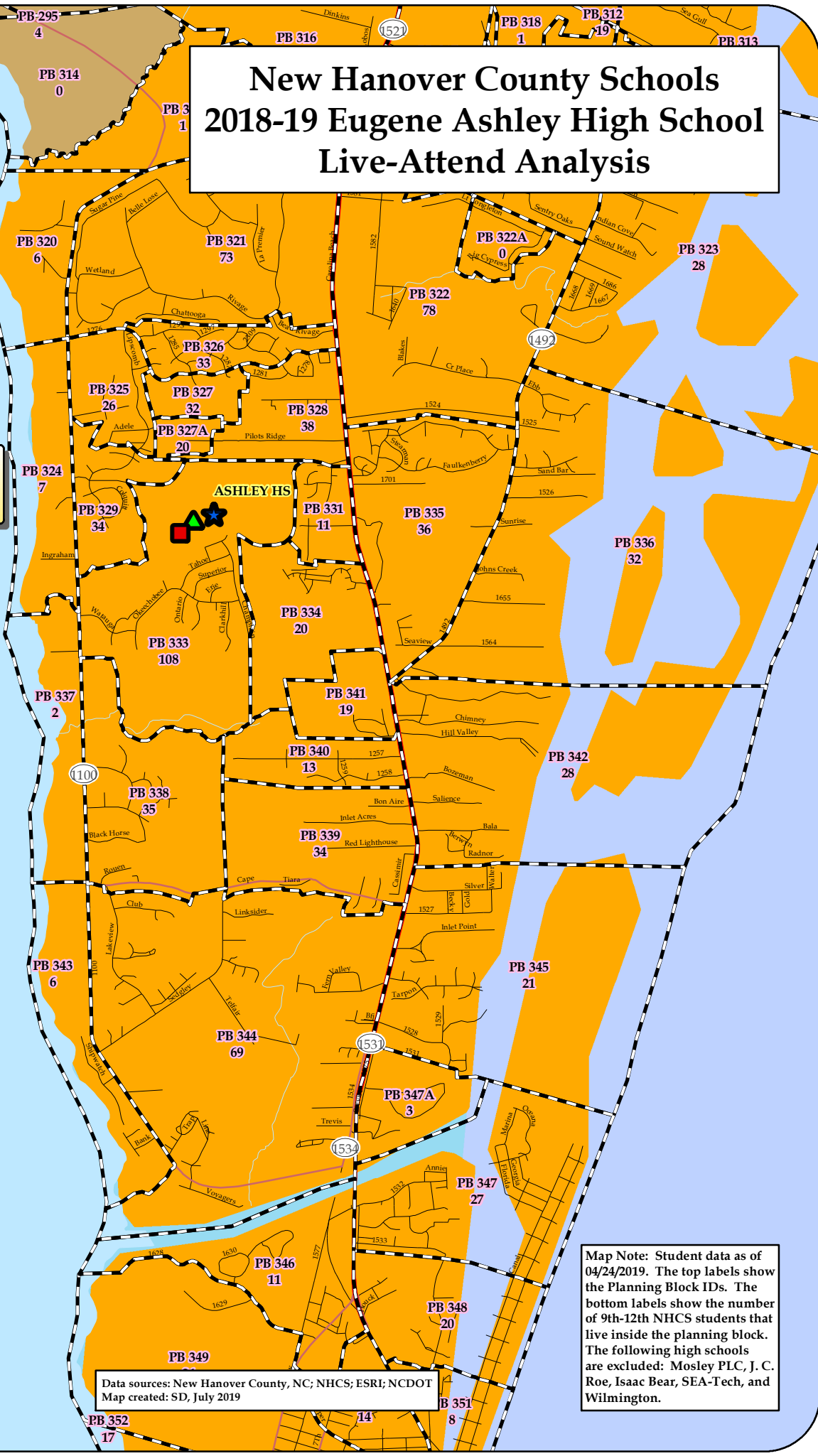




CropperGIS



New Hanover County Schools 2018-19 Eugene Ashley High School Live-Attend Analysis



Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other
- Planning Blocks

2018-19 HS Zones

- ASHLEY HS
- NEW HANOVER HS

ASHLEY HS	
Total Enrollment (9-12)	1838
Out of District	6
Unmatched	1
Total Live-In (9-12)	2011
Live and Attend In	1743
Live Out, Attend In	94
Live In, Attend Out	268

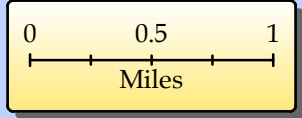
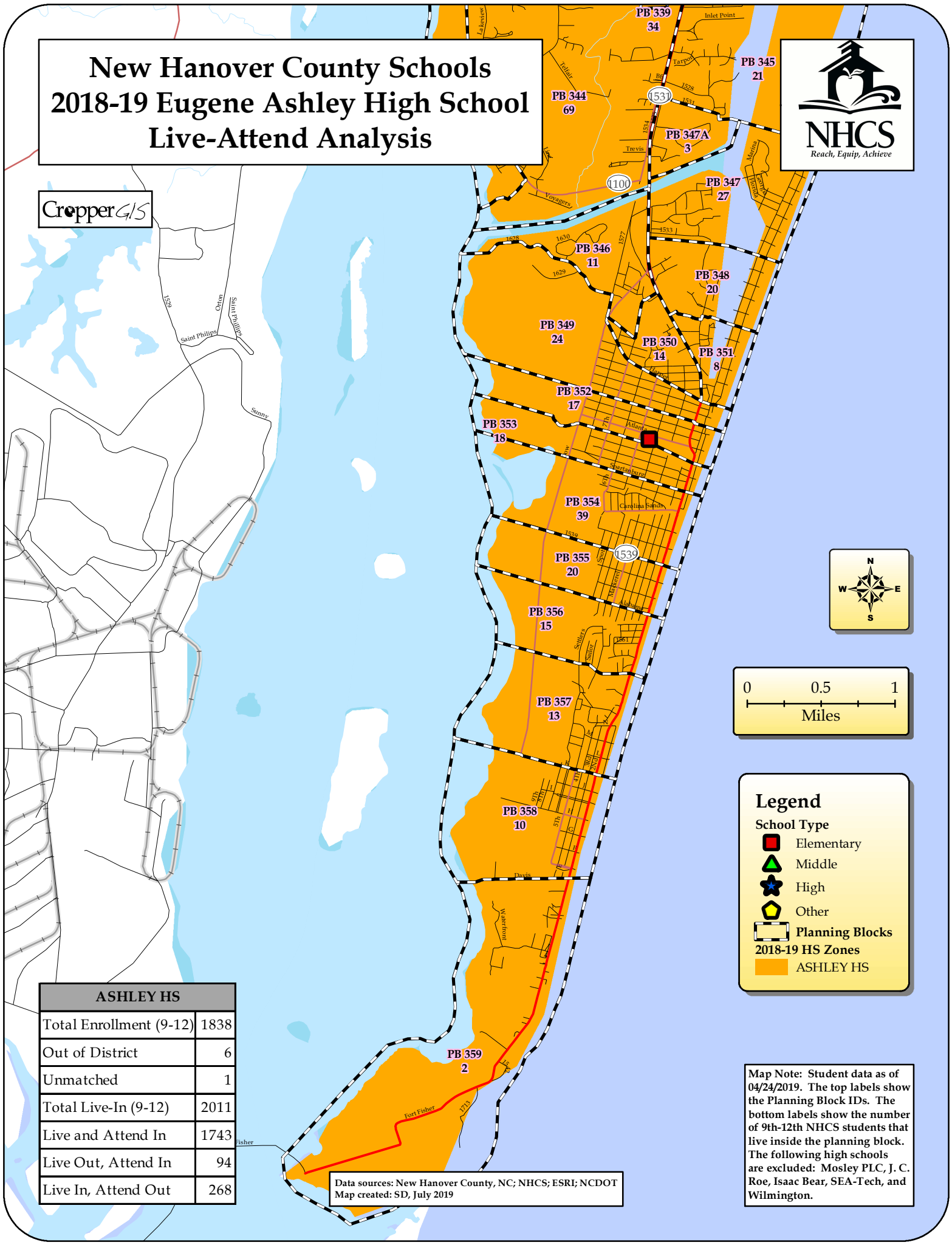
Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.

New Hanover County Schools 2018-19 Eugene Ashley High School Live-Attend Analysis



CropperGIS



Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ⬠ Other

Planning Blocks

2018-19 HS Zones

- ASHLEY HS

ASHLEY HS	
Total Enrollment (9-12)	1838
Out of District	6
Unmatched	1
Total Live-In (9-12)	2011
Live and Attend In	1743
Live Out, Attend In	94
Live In, Attend Out	268

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

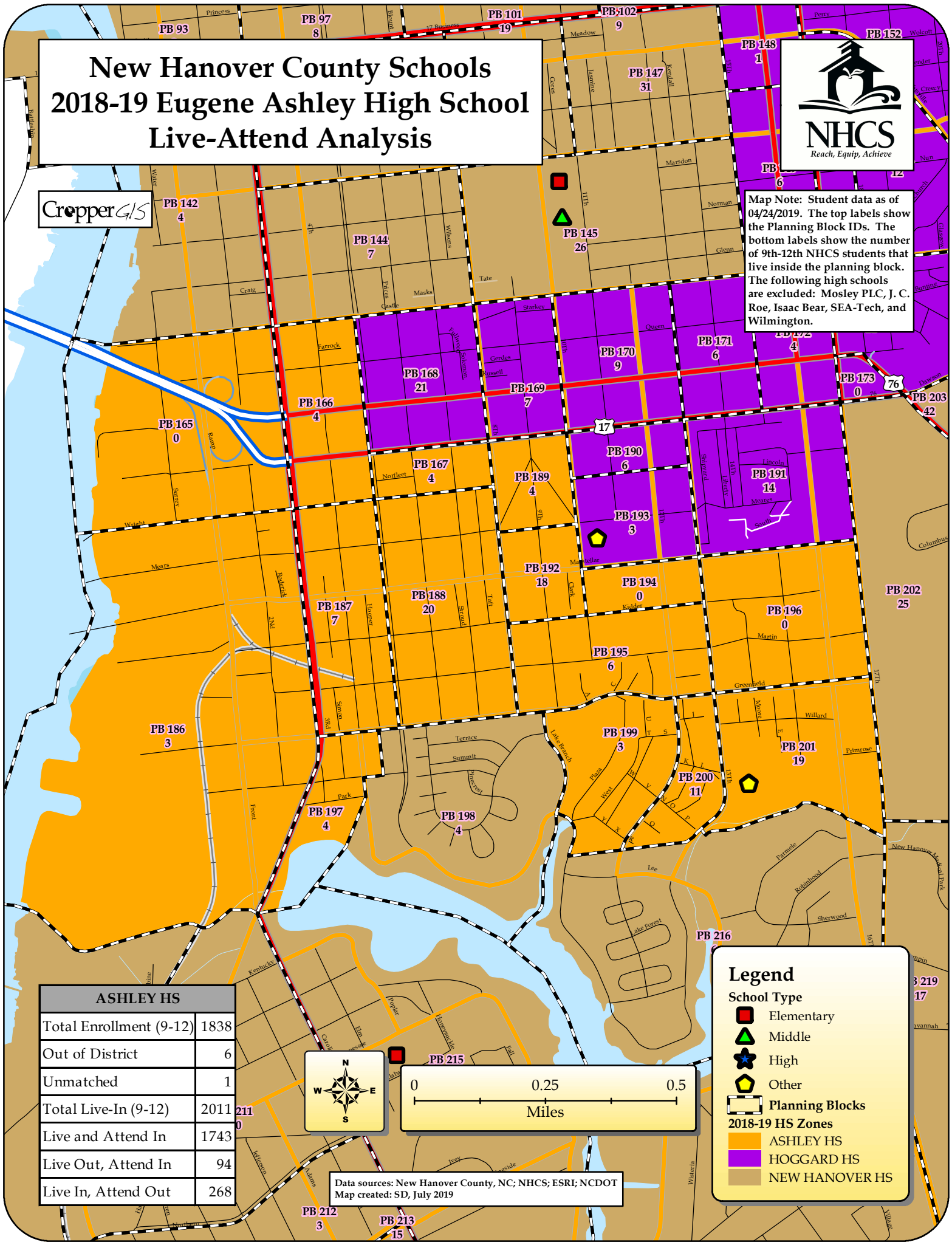
Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.

New Hanover County Schools 2018-19 Eugene Ashley High School Live-Attend Analysis

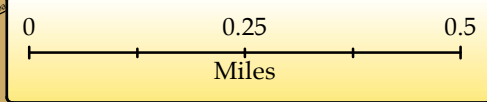


Cropper GIS

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.



ASHLEY HS	
Total Enrollment (9-12)	1838
Out of District	6
Unmatched	1
Total Live-In (9-12)	2011
Live and Attend In	1743
Live Out, Attend In	94
Live In, Attend Out	268



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

School Type

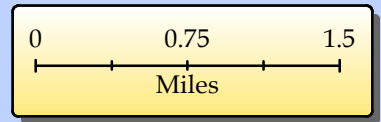
- Elementary
- Middle
- High
- Other

Planning Blocks

2018-19 HS Zones

- ASHLEY HS
- HOGGARD HS
- NEW HANOVER HS

New Hanover County Schools 2018-19 John T Hoggard High School Live-Attend Analysis



Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

2018-19 HS Zones

- ASHLEY HS
- HOGGARD HS
- LANEY HS
- NEW HANOVER HS

Planning Blocks

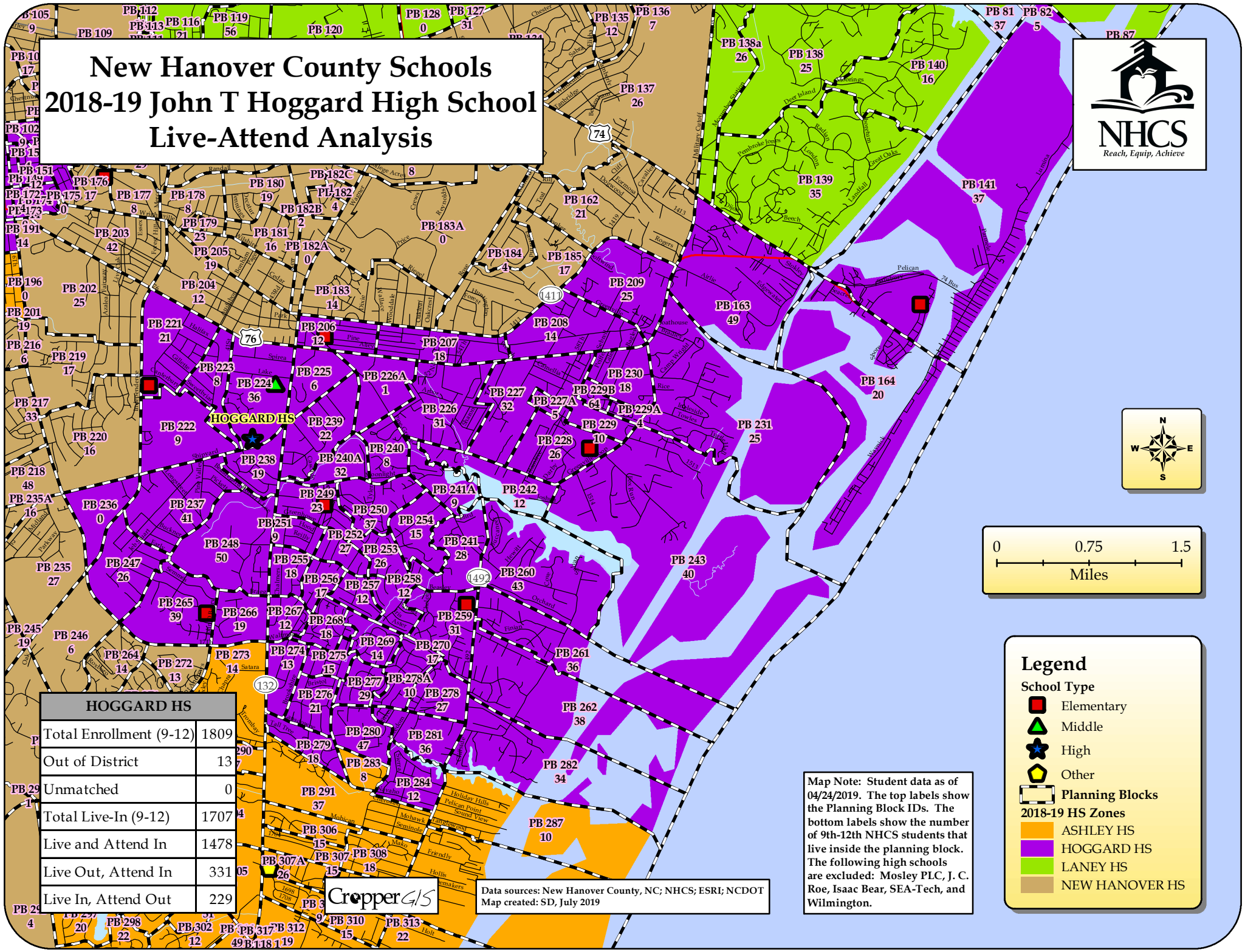
2018-19 HS Zones

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.

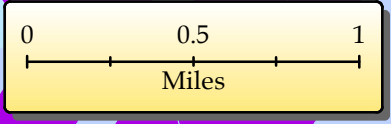
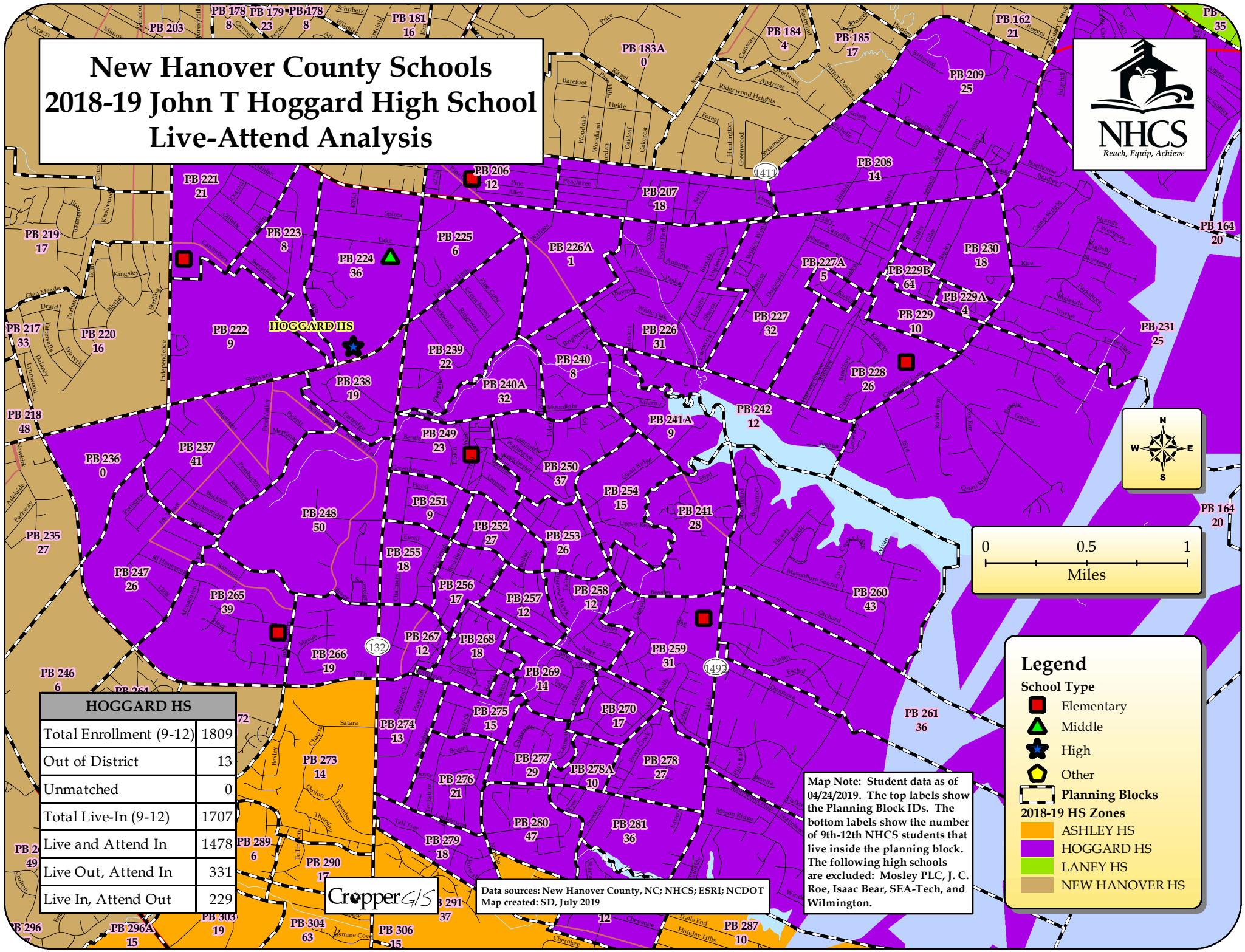
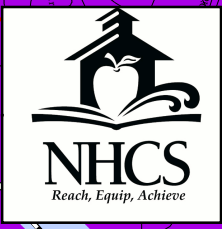
HOGGARD HS	
Total Enrollment (9-12)	1809
Out of District	13
Unmatched	0
Total Live-In (9-12)	1707
Live and Attend In	1478
Live Out, Attend In	331
Live In, Attend Out	229



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 John T Hoggard High School Live-Attend Analysis



HOGGARD HS	
Total Enrollment (9-12)	1809
Out of District	13
Unmatched	0
Total Live-In (9-12)	1707
Live and Attend In	1478
Live Out, Attend In	331
Live In, Attend Out	229

CropperGIS

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.

Legend

School Type

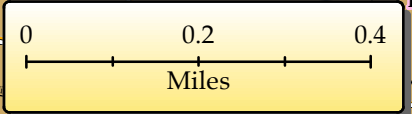
- Elementary
- ▲ Middle
- ★ High
- ⬠ Other

2018-19 HS Zones

- ASHLEY HS
- HOGGARD HS
- LANEY HS
- NEW HANOVER HS

Planning Blocks

New Hanover County Schools 2018-19 John T Hoggard High School Live-Attend Analysis



HOOGARD HS	
Total Enrollment (9-12)	1809
Out of District	13
Unmatched	0
Total Live-In (9-12)	1707
Live and Attend In	1478
Live Out, Attend In	331
Live In, Attend Out	229



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.

Legend

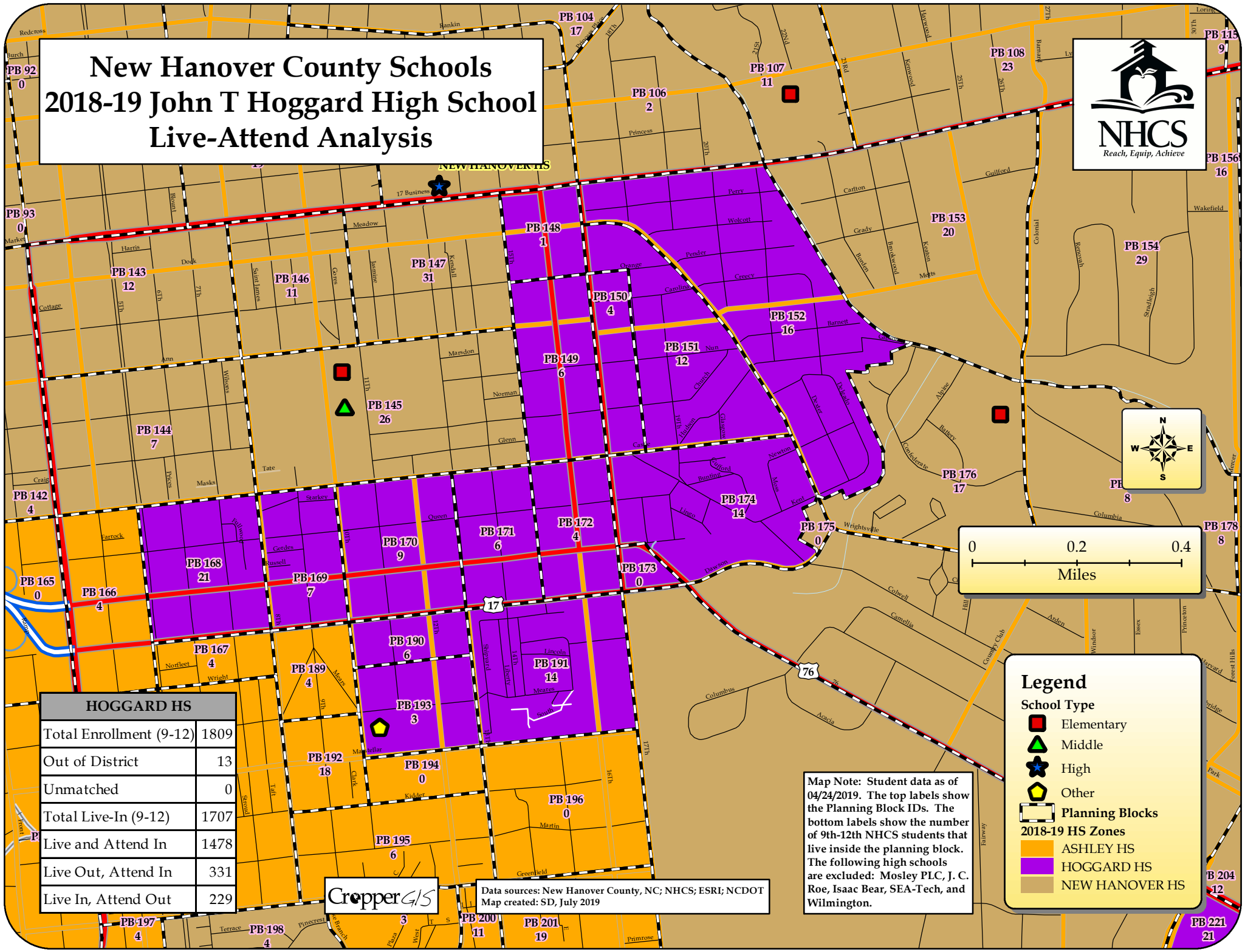
School Type

- Elementary (Red square)
- Middle (Green triangle)
- High (Blue star)
- Other (Yellow pentagon)

Planning Blocks

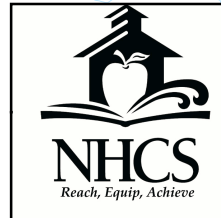
2018-19 HS Zones

- ASHLEY HS (Orange)
- HOOGARD HS (Purple)
- NEW HANOVER HS (Brown)

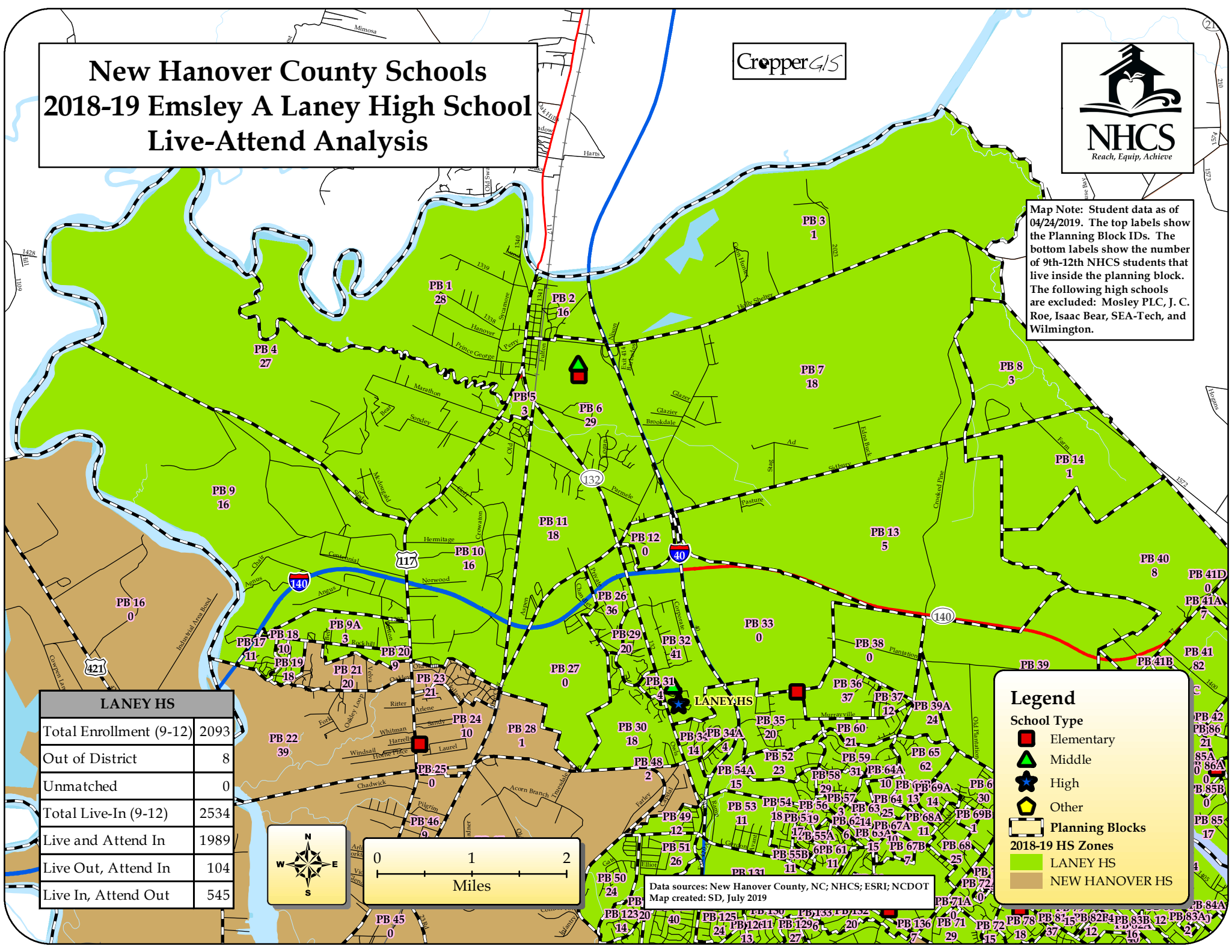


New Hanover County Schools 2018-19 Emsley A Laney High School Live-Attend Analysis

CropperGIS



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.



LANEY HS	
Total Enrollment (9-12)	2093
Out of District	8
Unmatched	0
Total Live-In (9-12)	2534
Live and Attend In	1989
Live Out, Attend In	104
Live In, Attend Out	545

Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ⬠ Other

Planning Blocks

2018-19 HS Zones

- LANEY HS
- NEW HANOVER HS

Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

New Hanover County Schools 2018-19 Emsley A Laney High School Live-Attend Analysis



CropperGIS

LANEY HS	
Total Enrollment (9-12)	2093
Out of District	8
Unmatched	0
Total Live-In (9-12)	2534
Live and Attend In	1989
Live Out, Attend In	104
Live In, Attend Out	545

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.

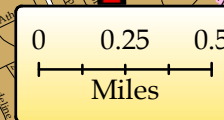
Legend

School Type

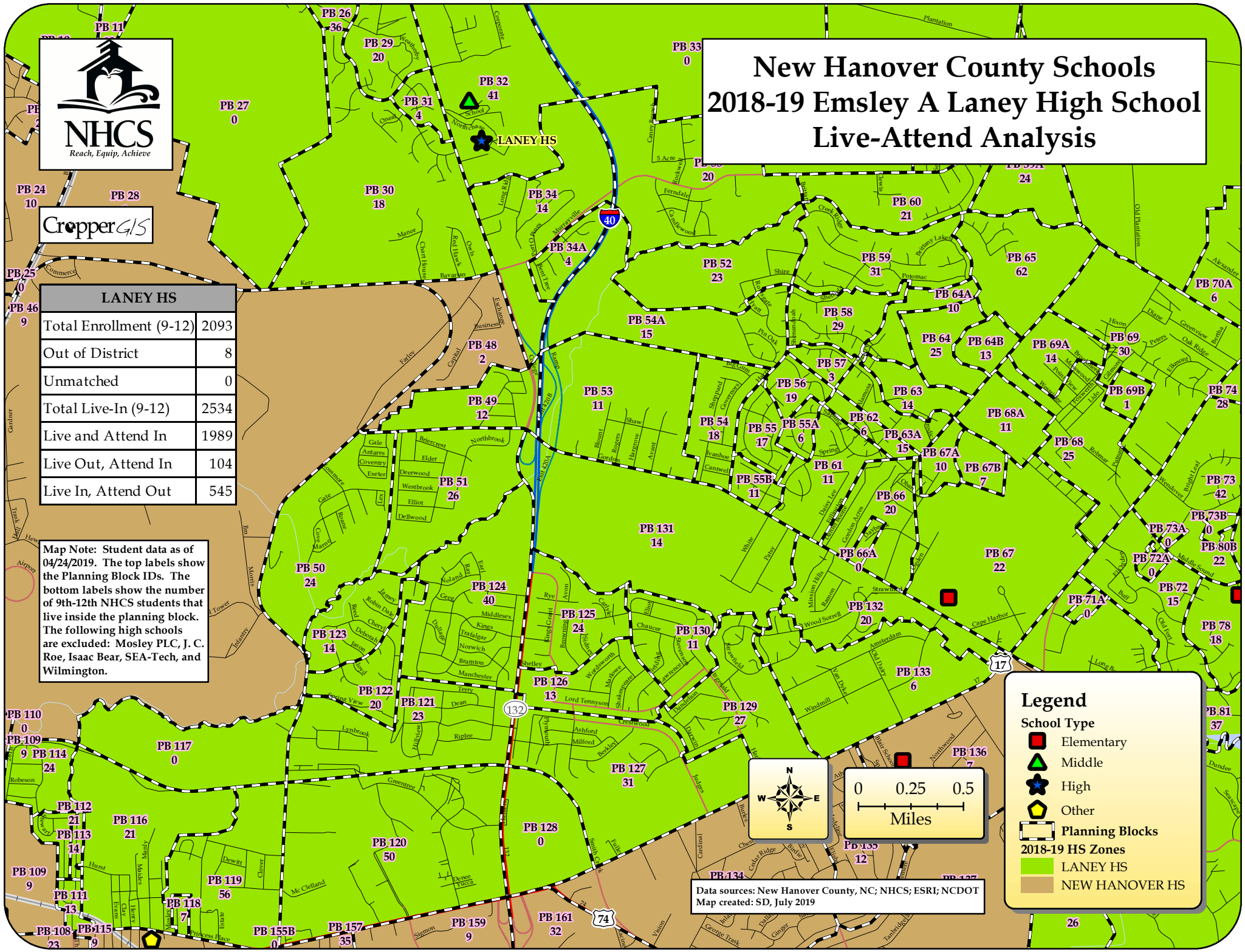
- Elementary
- ▲ Middle
- ★ High
- ◆ Other

Planning Blocks

- 2018-19 HS Zones
- LANEY HS
- NEW HANOVER HS



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools 2018-19 Emsley A Laney High School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.

Legend

School Type

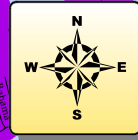
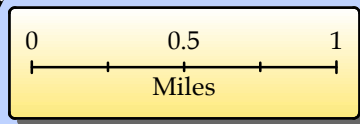
- Elementary
- Middle
- High
- Other

Planning Blocks

Planning Blocks

2018-19 HS Zones

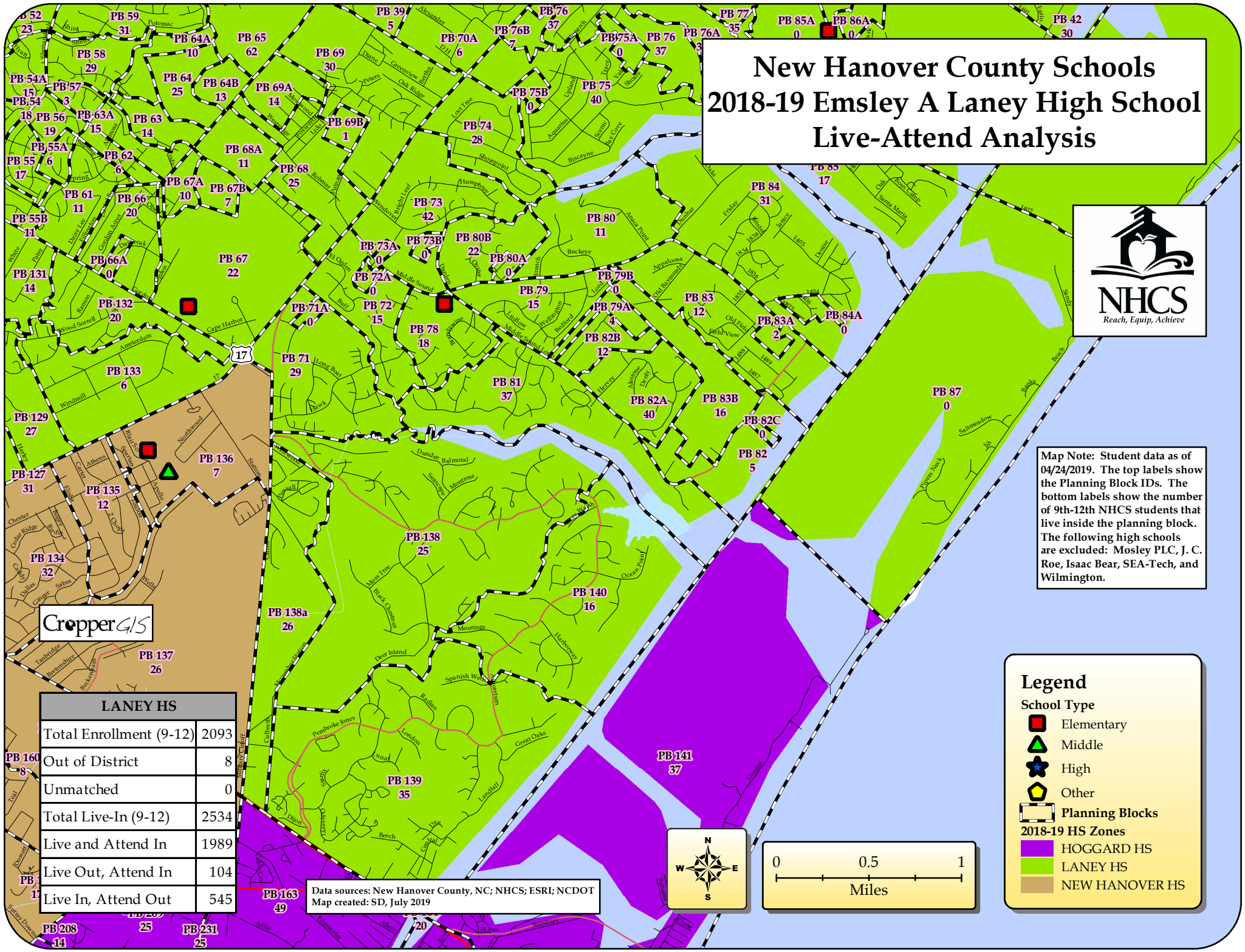
- HOGGARD HS
- LANEY HS
- NEW HANOVER HS



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

CropperGIS

LANEY HS	
Total Enrollment (9-12)	2093
Out of District	8
Unmatched	0
Total Live-In (9-12)	2534
Live and Attend In	1989
Live Out, Attend In	104
Live In, Attend Out	545



New Hanover County Schools 2018-19 Emsley A Laney High School Live-Attend Analysis



Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.

LANEY HS	
Total Enrollment (9-12)	2093
Out of District	8
Unmatched	0
Total Live-In (9-12)	2534
Live and Attend In	1989
Live Out, Attend In	104
Live In, Attend Out	545

Legend

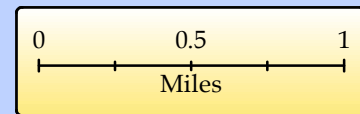
School Type

- Elementary
- Middle
- High
- Other

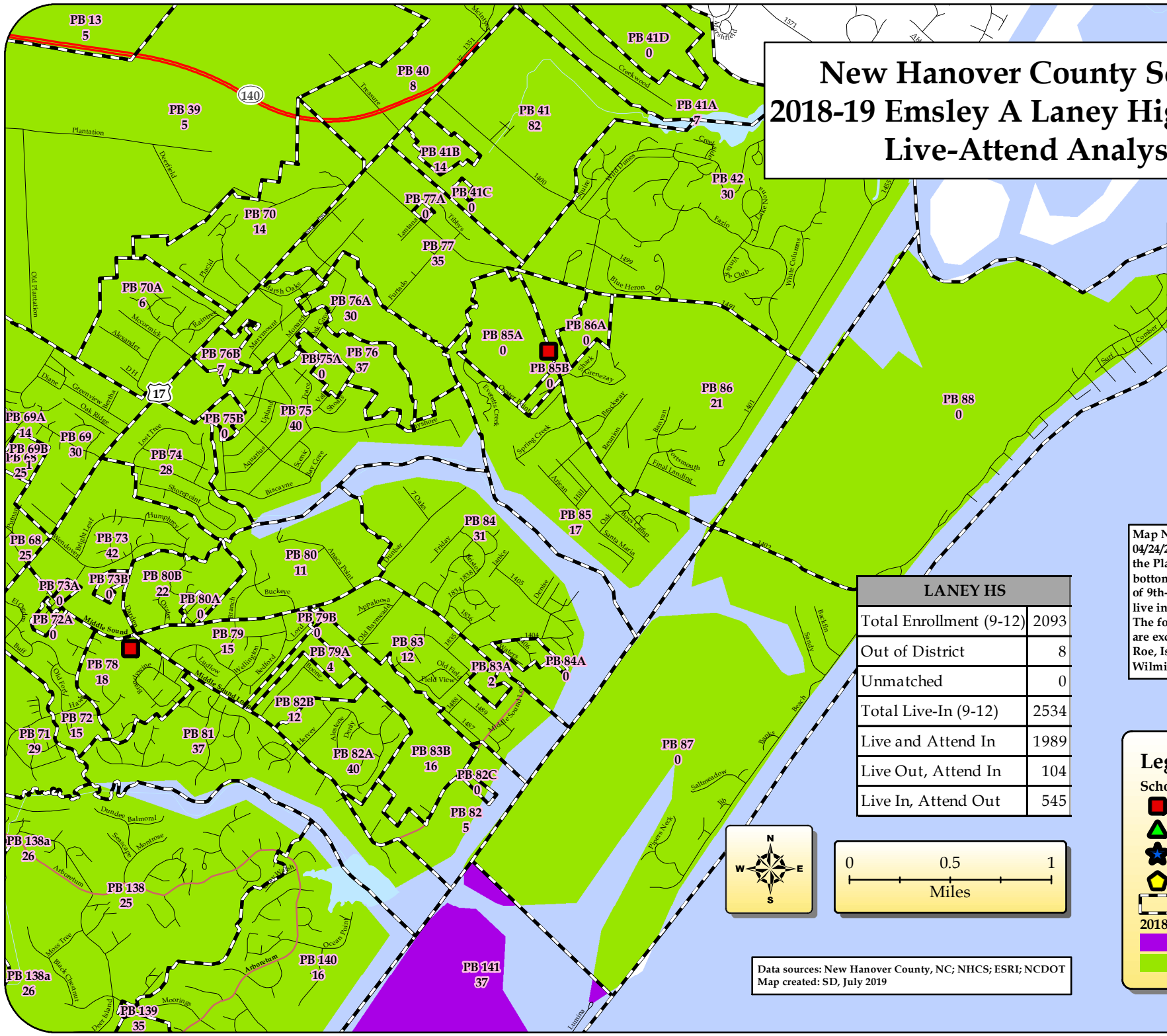
2018-19 HS Zones

- HOGGARD HS
- LANEY HS

Planning Blocks



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

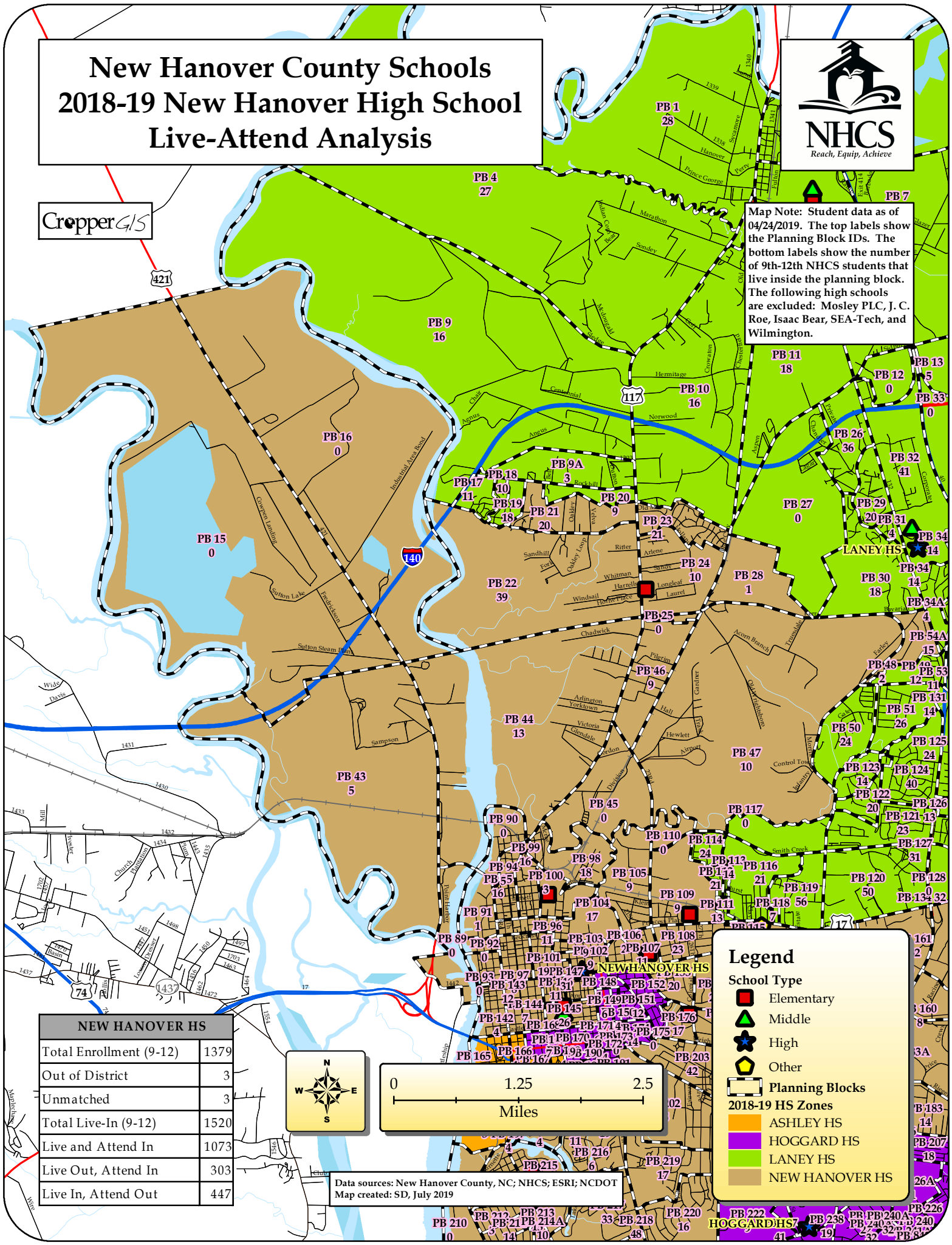


New Hanover County Schools 2018-19 New Hanover High School Live-Attend Analysis

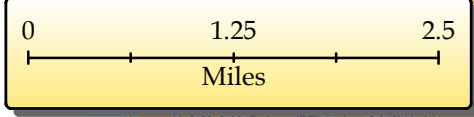


CropperGIS

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.



NEW HANOVER HS	
Total Enrollment (9-12)	1379
Out of District	3
Unmatched	3
Total Live-In (9-12)	1520
Live and Attend In	1073
Live Out, Attend In	303
Live In, Attend Out	447



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

School Type

- Elementary
- ▲ Middle
- ★ High
- ◆ Other

2018-19 HS Zones

- ASHLEY HS
- HOGGARD HS
- LANEY HS
- NEW HANOVER HS

Planning Blocks

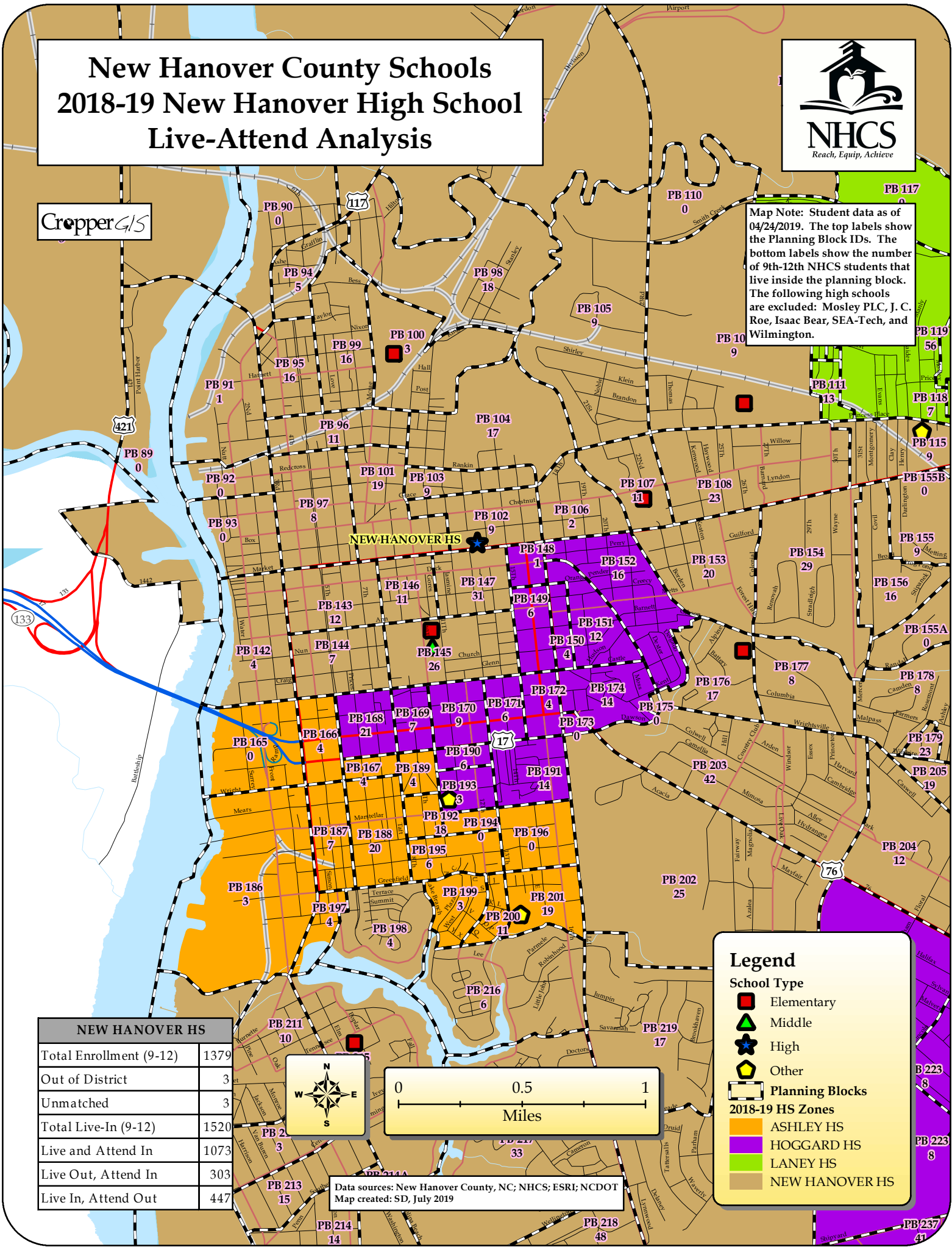
Planning Blocks

New Hanover County Schools 2018-19 New Hanover High School Live-Attend Analysis

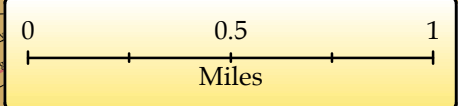


CropperGIS

Map Note: Student data as of 04/24/2019. The top labels show the Planning Block IDs. The bottom labels show the number of 9th-12th NHCS students that live inside the planning block. The following high schools are excluded: Mosley PLC, J. C. Roe, Isaac Bear, SEA-Tech, and Wilmington.



NEW HANOVER HS	
Total Enrollment (9-12)	1379
Out of District	3
Unmatched	3
Total Live-In (9-12)	1520
Live and Attend In	1073
Live Out, Attend In	303
Live In, Attend Out	447



Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019

Legend

School Type

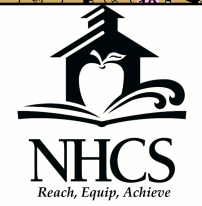
- Elementary
- ▲ Middle
- ★ High
- ◆ Other

Planning Blocks

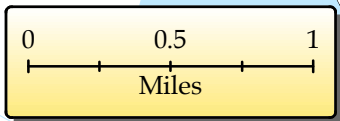
2018-19 HS Zones

- ASHLEY HS
- HOGGARD HS
- LANEY HS
- NEW HANOVER HS

New Hanover County Schools 2018-19 New Hanover High School Live-Attend Analysis



CropperGIS



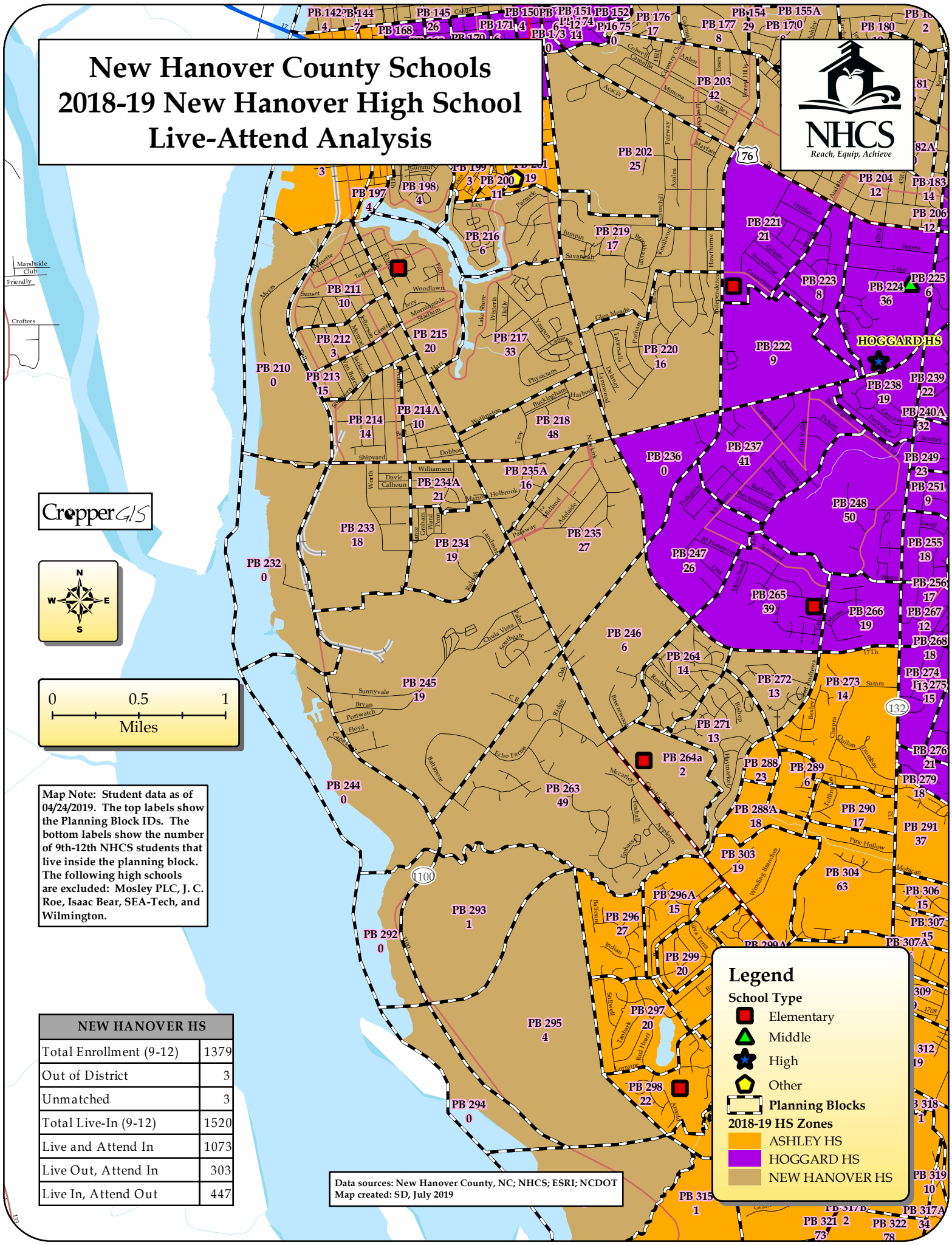
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Legend

- Elementary
- Middle
- High
- Other
- Planning Blocks
- 2018-19 HS Zones**
 - ASHLEY HS
 - HOGGARD HS
 - NEW HANOVER HS





New Hanover County Schools 2018-19 New Hanover High School Live-Attend Analysis

Cropper GIS

Legend

School Type

- Elementary
- Middle
- High
- Other

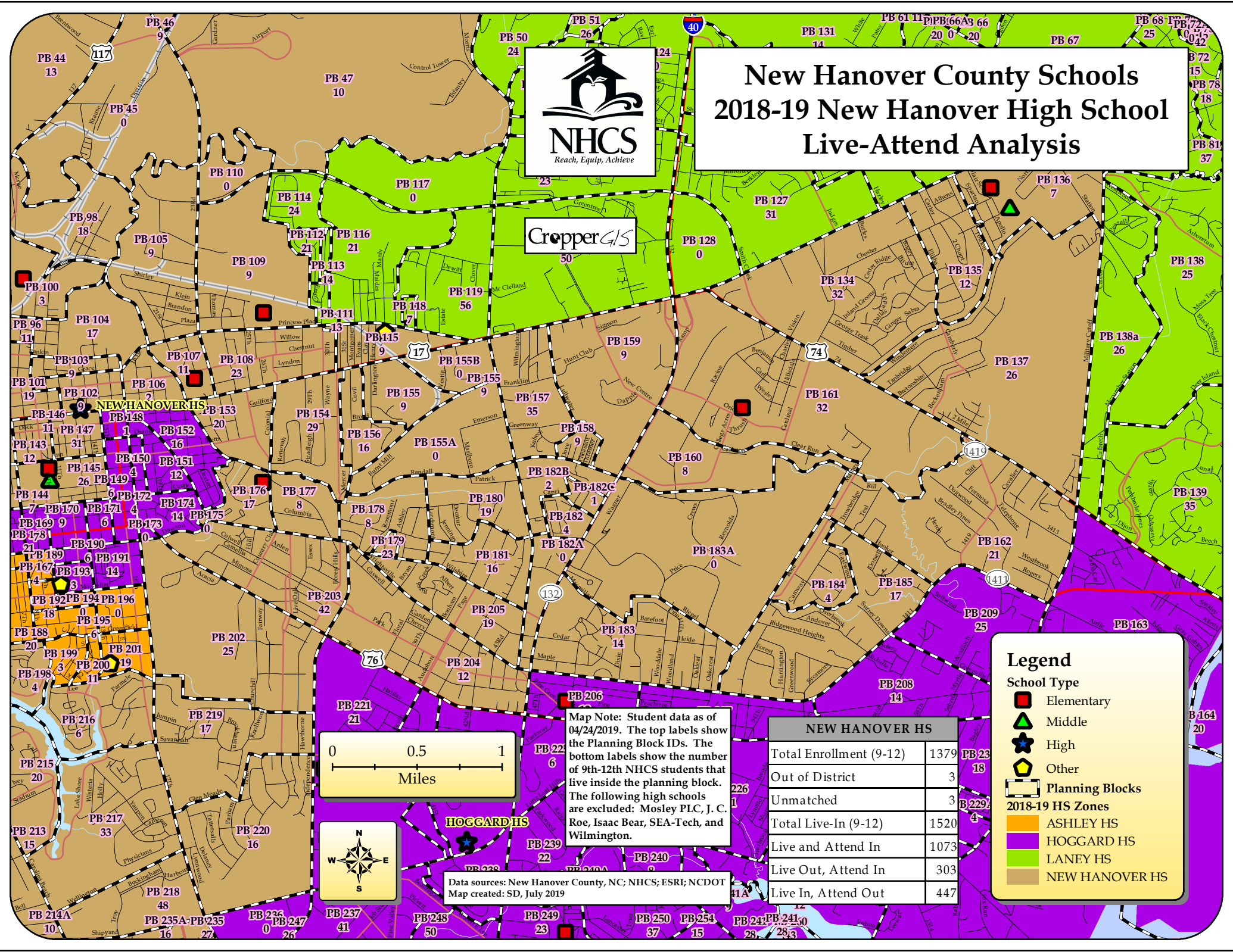
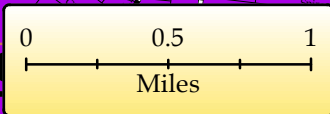
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Data sources: New Hanover County, NC; NHCS; ESRI; NCDOT
Map created: SD, July 2019



New Hanover County Schools, NC Redistricting Study

Appendix C: Enrollment and Utilization Tables

2018-19 Elementary School Enrollment Statistics

Elementary School	Grade Config	2021-22 Capacity	Total Enrolled	Enrolled Utilization	2018-19 Live and Attend In	2018-19 Live Out Attend In	Out of District	Unmatched	2018-19 Live In
Alderman	K - 5	310	277	89%	213	63	1		257
Anderson	K - 5	568	671	118%	602	61	8		657
Bellamy	1 - 5	415	614	148%	565	45	4		651
CRECC	K	108	126	117%	118	8			130
Blair	K - 5	544	587	108%	536	48	3		574
Bradley Creek	K - 5	344	417	121%	389	26	2		413
Carolina Beach	K - 5	380	461	121%	438	23			455
Castle Hayne	K - 5	544	539	99%	487	45	7		609
College Park	K - 5	528	450	85%	402	47	1		483
Forest Hills	K - 5	431	368	85%	244	114	10		301
Freeman	K - 5	448	260	58%	194	66			276
Holly Tree	K - 5	438	511	117%	451	55	5		474
Murrayville	K - 5	568	666	117%	601	51	14		633
Ogden	K - 5	544	695	128%	598	91	5	1	616
Parsley	K - 5	448	681	152%	621	58	2		647
Pine Valley	K - 5	456	602	132%	546	52	3	1	592
Porter's Neck	K - 5	528							
Snipes	K - 5	528	417	79%	304	111	2		403
Sunset Park	K - 5	490	357	73%	299	53	5		403
Williams	K - 5	423	449	106%	433	15	1		497
Winter Park	K - 5	311	310	100%	230	76	4		265
Wrightsboro	K - 5	534	560	105%	526	33	1		611
Wrightsville Beach	K - 5	250	314	126%	294	20			305
Total		10138	10332	102%	9091	1161	78	2	10252

*Student counts are based on the 04/24/2019 NHCS student database.

*Capacity counts were calculated using 2021-22 capacity numbers w/o mobile units; These capacities reflect the State's implementation of a reduction in class sizes.

Elementary School	Grade Config	Total Enrolled	Enrolled			
			Percent Black	Percent White	Percent Hispanic	Percent Other
Alderman	K - 5	277	44.8%	39.4%	13.4%	2.5%
Anderson	K - 5	671	4.8%	81.8%	7.5%	6.0%
Bellamy	1 - 5	614	10.1%	72.5%	8.6%	8.8%
CRECC	K	126	4.8%	72.2%	11.1%	11.9%
Blair	K - 5	587	7.8%	65.6%	17.7%	8.9%
Bradley Creek	K - 5	417	4.8%	51.3%	41.0%	2.9%
Carolina Beach	K - 5	461	1.3%	91.8%	2.4%	4.6%
Castle Hayne	K - 5	539	16.1%	55.1%	21.0%	7.8%
College Park	K - 5	450	26.0%	32.7%	29.6%	11.8%
Forest Hills	K - 5	368	52.7%	24.5%	16.3%	6.5%
Freeman	K - 5	260	81.5%	5.0%	7.7%	5.8%
Holly Tree	K - 5	511	6.1%	78.9%	8.0%	7.0%
Murrayville	K - 5	666	15.9%	59.2%	15.0%	9.9%
Ogden	K - 5	695	1.4%	86.8%	5.2%	6.6%
Parsley	K - 5	681	2.1%	83.3%	6.8%	7.9%
Pine Valley	K - 5	602	15.1%	59.1%	17.3%	8.5%
Porter's Neck	K - 5					
Snipes	K - 5	417	78.4%	9.6%	5.8%	6.2%
Sunset Park	K - 5	357	51.8%	18.5%	25.2%	4.5%
Williams	K - 5	449	8.9%	33.2%	51.9%	6.0%
Winter Park	K - 5	310	25.8%	37.4%	27.7%	9.0%
Wrightsboro	K - 5	560	32.3%	28.6%	29.6%	9.5%
Wrightsville Beach	K - 5	314	1.3%	89.2%	8.3%	1.3%
Total		10332	19.1%	57.1%	16.6%	7.2%

*Student counts are based on the 04/24/2019 NHCS student database.

*Capacity counts were calculated using 2021-22 capacity numbers w/o mobile units;

These capacities reflect the State's implementation of a reduction in class sizes.

2018-19 ES Zone	2018-19 MS Zone	Total K-5th Live In	ES Attendance
ALDERMAN ES	MYRTLE GROVE MS	111	43%
ALDERMAN ES	ROLAND GRISE MS	86	33%
ALDERMAN ES	WILLISTON MS	60	23%
ANDERSON ES	MURRAY MS	657	100%
BELLAMY ES	MURRAY MS	389	50%
BELLAMY ES	MYRTLE GROVE MS	392	50%
BLAIR ES	HOLLY SHELTER MS	345	60%
BLAIR ES	NOBLE MS	52	9%
BLAIR ES	TRASK MS	177	31%
BRADLEY CREEK ES	NOBLE MS	161	39%
BRADLEY CREEK ES	ROLAND GRISE MS	205	50%
BRADLEY CREEK ES	WILLISTON MS	47	11%
CAROLINA BEACH ES	MURRAY MS	455	100%
CASTLE HAYNE ES	HOLLY SHELTER MS	310	51%
CASTLE HAYNE ES	NOBLE MS	66	11%
CASTLE HAYNE ES	TRASK MS	233	38%
COLLEGE PARK ES	NOBLE MS	354	73%
COLLEGE PARK ES	TRASK MS	53	11%
COLLEGE PARK ES	WILLISTON MS	76	16%
FOREST HILLS ES	WILLISTON MS	301	100%
FREEMAN ES	HOLLY SHELTER MS	176	64%
FREEMAN ES	NOBLE MS	39	14%
FREEMAN ES	WILLISTON MS	61	22%
HOLLY TREE ES	ROLAND GRISE MS	474	100%
MURRAYVILLE ES	HOLLY SHELTER MS	42	7%
MURRAYVILLE ES	TRASK MS	591	93%
OGDEN ES	NOBLE MS	510	83%
OGDEN ES	TRASK MS	106	17%
PARSLEY ES	MYRTLE GROVE MS	294	45%
PARSLEY ES	ROLAND GRISE MS	353	55%
PINE VALLEY ES	MYRTLE GROVE MS	136	23%
PINE VALLEY ES	ROLAND GRISE MS	217	37%
PINE VALLEY ES	WILLISTON MS	239	40%
SNIPES ES	WILLISTON MS	403	100%
SUNSET PARK ES	MYRTLE GROVE MS	88	22%
SUNSET PARK ES	WILLISTON MS	315	78%
WILLIAMS ES	MURRAY MS	49	10%
WILLIAMS ES	MYRTLE GROVE MS	257	52%
WILLIAMS ES	WILLISTON MS	191	38%
WINTER PARK ES	NOBLE MS	23	9%
WINTER PARK ES	ROLAND GRISE MS	16	6%
WINTER PARK ES	WILLISTON MS	226	85%
WRIGHTSBORO ES	HOLLY SHELTER MS	549	90%
WRIGHTSBORO ES	TRASK MS	20	3%
WRIGHTSBORO ES	WILLISTON MS	42	7%
WRIGHTSVILLE BEACH ES	NOBLE MS	305	100%

*Student counts are based on the 04/24/2019 NHCS student database.

2018-19 Middle School Enrollment Statistics

Middle School	Grade Config	2021-22 Capacity	Total Enrolled	Enrolled Utilization	2018-19 Live and Attend In	2018-19 Live Out Attend In	Out of District	Unmatched	2018-19 Live In
Holly Shelter	6 - 8	992	697	70%	643	49	5		713
Murray	6 - 8	810	1088	134%	1021	60	6	1	1048
Myrtle Grove	6 - 8	780	725	93%	657	64	4		715
Noble	6 - 8	650	918	141%	846	70	2		891
Roland-Grise	6 - 8	780	895	115%	804	86	5		839
Trask	6 - 8	728	760	104%	703	49	8		736
Williston	6 - 8	810	657	81%	616	40	1		766
Total		5550	5740	103%	5290	418	31	1	5708

*Student counts are based on the 04/24/2019 NHCS student database.

*Capacity counts were calculated using 2021-22 capacity numbers w/o mobile units; These capacities reflect the State's implementation of a reduction in class sizes.

Middle School	Grade Config	Total Enrolled	Enrolled			
			Percent Black	Percent White	Percent Hispanic	Percent Other
Holly Shelter	6-8	697	23.4%	47.8%	20.9%	7.9%
Murray	6-8	1088	5.4%	79.5%	8.7%	6.3%
Myrtle Grove	6-8	725	17.1%	59.3%	16.3%	7.3%
Noble	6-8	918	10.3%	72.1%	13.0%	4.6%
Roland-Grise	6-8	895	6.7%	73.9%	13.4%	6.0%
Trask	6-8	760	16.3%	60.1%	15.8%	7.8%
Williston	6-8	657	47.9%	19.5%	28.8%	3.8%
Total		5740	16.4%	61.6%	15.8%	6.2%

*Student counts are based on the 04/24/2019 NHCS student database.

*Capacity counts were calculated using 2021-22 capacity numbers w/o mobile units; These capacities reflect the State's implementation of a reduction in class sizes.

2018-19 MS Zone	2018-19 HS Zone	Total 6-8th Live-In	MS Attendance
HOLLY SHELTER MS	LANEY HS	602	84%
HOLLY SHELTER MS	NEW HANOVER HS	111	16%
MURRAY MS	ASHLEY HS	1048	100%
MYRTLE GROVE MS	ASHLEY HS	553	77%
MYRTLE GROVE MS	HOGGARD HS	131	18%
MYRTLE GROVE MS	NEW HANOVER HS	31	4%
NOBLE MS	HOGGARD HS	168	19%
NOBLE MS	LANEY HS	599	67%
NOBLE MS	NEW HANOVER HS	124	14%
ROLAND GRISE MS	HOGGARD HS	839	100%
TRASK MS	LANEY HS	732	99%
TRASK MS	NEW HANOVER HS	4	1%
WILLISTON MS	ASHLEY HS	28	4%
WILLISTON MS	HOGGARD HS	82	11%
WILLISTON MS	LANEY HS	5	1%
WILLISTON MS	NEW HANOVER HS	651	85%

*Student counts are based on the 04/24/2019 NHCS student database.

2019-20 MS Zone	2019-20 HS Zone	Total 6-8th Live-In	MS Attendance
HOLLY SHELTER MS	LANEY HS	611	86%
HOLLY SHELTER MS	NEW HANOVER HS	102	14%
MURRAY MS	ASHLEY HS	978	100%
MYRTLE GROVE MS	ASHLEY HS	459	58%
MYRTLE GROVE MS	HOGGARD HS	295	38%
MYRTLE GROVE MS	NEW HANOVER HS	31	4%
NOBLE MS	HOGGARD HS	185	21%
NOBLE MS	LANEY HS	405	45%
NOBLE MS	NEW HANOVER HS	301	34%
ROLAND GRISE MS	HOGGARD HS	839	100%
TRASK MS	LANEY HS	632	86%
TRASK MS	NEW HANOVER HS	104	14%
WILLISTON MS	ASHLEY HS	59	8%
WILLISTON MS	HOGGARD HS	156	20%
WILLISTON MS	LANEY HS	5	1%
WILLISTON MS	NEW HANOVER HS	546	71%

*Student counts are based on the 04/24/2019 NHCS student database.

2018-19 High School Enrollment Statistics

High School	Grade Config	2021-22 Capacity	Total Enrolled	Enrolled Utilization	2018-19 Live and Attend In	2018-19 Live Out Attend In	Out of District	Unmatched
Ashley	9 - 12	1836	1838	100%	1743	88	6	1
Hoggard	9 - 12	1822	1809	99%	1478	318	13	
Laney	9 - 12	1963	2093	107%	1989	96	8	
New Hanover	9 - 12	1748	1379	79%	1073	300	3	3
Total		7369	7119	96.6%	6283	802	30	4

*Student counts are based on the 04/24/2019 NHCS student database.

*Capacity counts were calculated using 2021-22 capacity numbers w/o mobile units; These capacities reflect the State's implementation of a reduction in class sizes.

High School	Grade Config	Total Enrolled	Enrolled			
			Percent Black	Percent White	Percent Hispanic	Percent Other
Ashley	9-12	1838	9.4%	73.7%	10.2%	6.8%
Hoggard	9-12	1809	10.4%	74.7%	9.2%	5.7%
Laney	9-12	2093	19.4%	60.1%	13.8%	6.7%
New Hanover	9-12	1379	32.4%	46.1%	16.4%	5.1%
Total		7119	17.1%	64.6%	12.2%	6.2%

*Student counts are based on the 04/24/2019 NHCS student database.

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