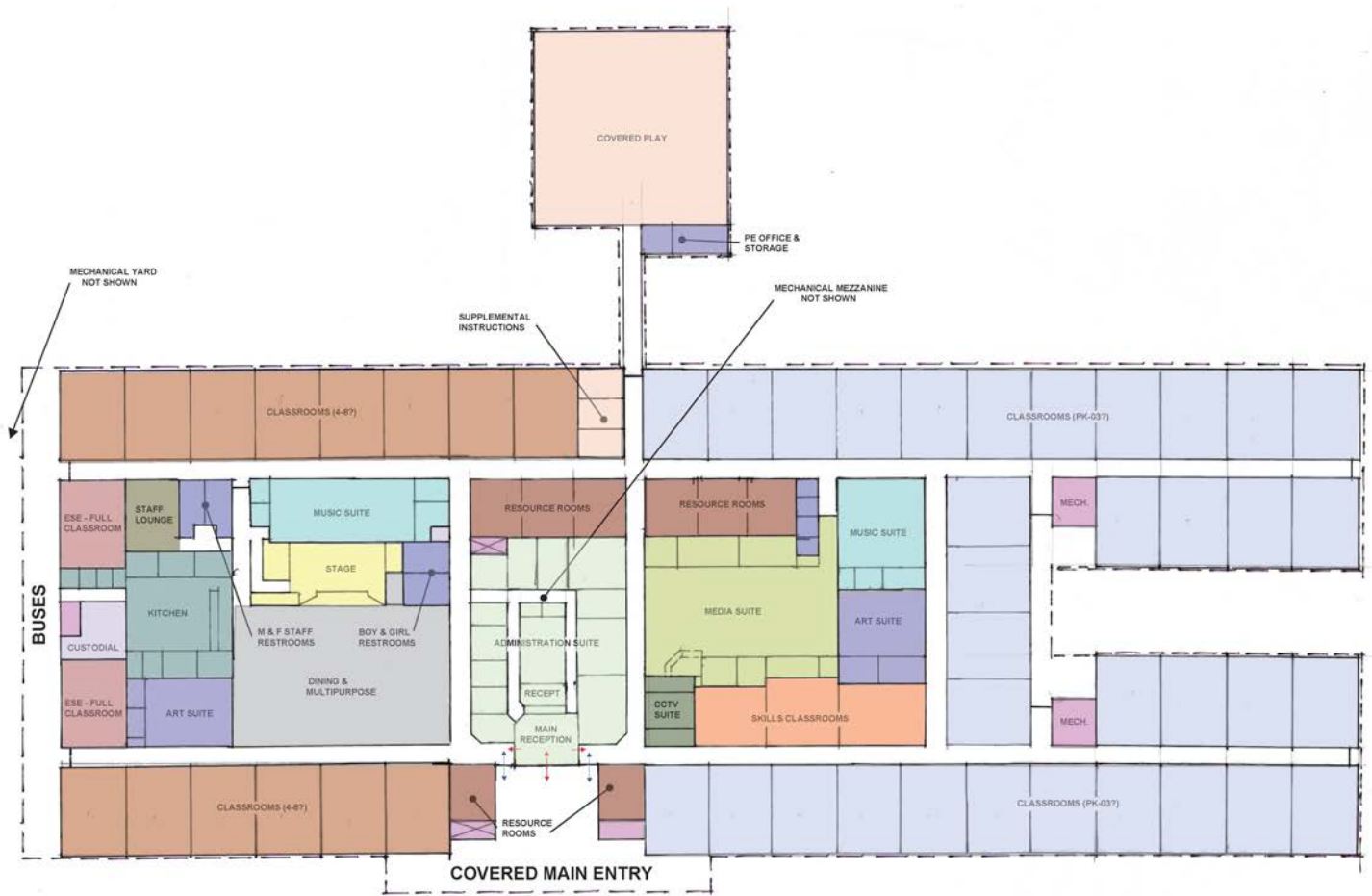




2019-2020 Student Accommodation Plan



NEW ELEMENTARY SCHOOL



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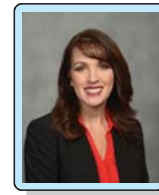
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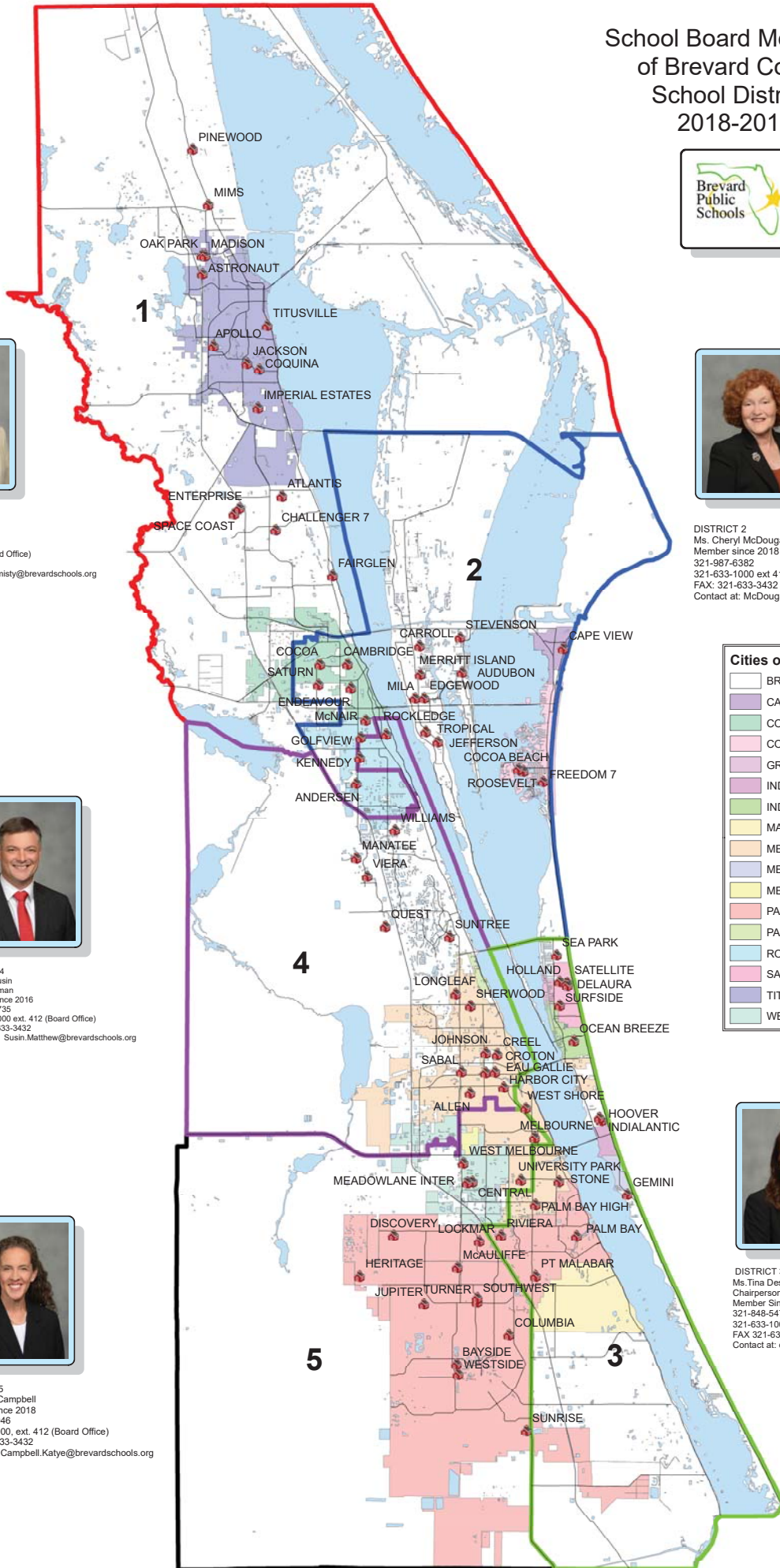
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Cities of Brevard Co.

	BREVARD COUNTY
	CAPE CANAVERAL
	COCOA
	COCOA BEACH
	GRANT VALKARIA
	INDIALANTIC
	INDIAN HARBOUR BEACH
	MALABAR
	MELBOURNE
	MELBOURNE BEACH
	MELBOURNE VILLAGE
	PALM BAY
	PALM SHORES
	ROCKLEDGE
	SATELLITE BEACH
	TITUSVILLE
	WEST MELBOURNE



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DISTRICT 2

Ms. Cheryl McDougall

DISTRICT 3

Ms. Tina Descovich, Chair

DISTRICT 4

Mr. Matt Susin, Vice Chair

DISTRICT 5

Ms. Katye Campbell

SUPERINTENDENT OF SCHOOLS

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SECTION 1

OVERVIEW

- A. Introduction to the Student Accommodation Plan
- B. Components of Facilities Planning
- C. 2019-2020 Student Accommodation Plan Abstract



Introduction to the Student Accommodation Plan

The Student Accommodation Plan is prepared by the Facilities Services Department every spring and approved by the School Board prior to the summer break. The School Board has adopted this document, which compares projected student enrollment to projected school capacities, as a planning tool for the next school year. After the Student Accommodation Plan is approved, it is implemented throughout the District.

- ☐ The information compiled in this document comes from several different sources. Financial Services and Facilities Services work together to provide the projected student enrollment for the School District. Facilities Services provides the school capacities, permanent and relocatable, from the Florida Inventory of School Houses (FISH) database. School Principals and Assistant Superintendents of Leading and Learning estimate their need for space to accommodate students based on the school programs and student enrollment projections.
- ☐ Demographic shifts may cause some schools to exceed their capacity while leaving other schools under-utilized. Brevard Public Schools (BPS) has several options available to balance student populations and more efficiently utilize the existing schools. One of the least disruptive options is to build new capacity, but this is also the most expensive option. On the other end of the spectrum, attendance boundary changes can be very disruptive and represent one of the most controversial strategies for balancing enrollment. Other strategies to accommodate students and provide the necessary educational capacity include options such as “freezing” schools to out-of-area students and capping schools or special programs.
- ☐ Because attendance boundary changes can be very disruptive to an existing community, this strategy is evolving to be proactive – ahead of residential growth, rather than reactive. This strategic shift aims to adjust boundaries before whole communities are built. Attendance boundary changes can also be generated from the community. In some cases, a boundary line no longer makes logical sense and a change is requested by a neighborhood or community.
- ☐ School capacities contained in this Student Accommodation Plan are based on the FISH database as of October 10, 2018. The school capacities are then recalculated for projection years to include proposed future capacity changes.



Components of Facilities Planning

Overview

The Facilities Services Planning Department is responsible for ensuring that adequate and appropriate facilities are available for the students, their teachers, administrators and support staff. Planning goals include utilizing existing capacity efficiently, ensuring that there are no schools over capacity, and working with communities to consider neighborhood issues in the planning process.

The planning staff forecasts 1-year, 5-year, 10-year and 20-year plans for public school facilities. Some of these forecasts are required by Florida Statute and must be submitted for approval to the Florida Department of Education (FDOE). Others, in particular the Student Accommodation Plan (SAP), are not required by the FDOE but are an integral part of the District's planning process.

A. Educational Plant Survey (EPS)

The EPS is a document containing all of the facility improvements (new construction and remodeling/renovation of existing space, and use of relocatable classrooms) that have been approved by the Florida Department of Education (FDOE). It is also the basis of the District's annual Five Year Facilities Work Plan. The purpose of the EPS is to document the facility needs of the School District on a school-by-school basis and to identify which capital projects may be initiated. By statute, a new EPS supersedes all previous EPS submittals. Recommendations in a previous EPS that have not been implemented are not eligible for the expenditure of capital outlay funds unless recommended in the newest EPS. The EPS must be prepared and submitted for approval every five years at a minimum, but intermediate updates, called "spot surveys" may be submitted at any time in order to obtain FDOE approvals for changes to the plan. Also, an entire new EPS can be submitted rather than a "spot survey." Brevard County's active and approved EPS is Number 5 Version 1. The EPS was approved by the School Board on 12/12/2017 and expires on 6/30/2023. It is important to note that facility improvements must be contained in the approved EPS in order to finance the improvement with any "state" funds (Public Education Capital Outlay or PECO, and 1.5-mil local tax dollars).

Five Year District Facilities Work Plan

The Five Year District Facilities Work Plan, often referred to as the "Five Year Plan", must be updated and submitted annually to the FDOE for approval by October 1 of each year. This document includes all of the facility improvements (new construction,



remodeling/renovation of existing space and maintenance) that the District plans to undertake in the next five (5) years, with long range projections for ten (10) years and twenty (20) years. All facility improvements contained in the Five Year Work Plan must be included in the currently-approved EPS in order to finance the improvement with state funds. Improvements funded with locally generated revenue (impact fees, sales tax, local bonds) are not required to be contained in the approved EPS.

B. Student Accommodation Plan

The Student Accommodation Plan (SAP) provides detailed data about the school capacities, actual enrollment, and projected enrollment for five (5) years. The information compiled in the preparation of this document comes from several different sources. Facilities Services, in partnership with Financial Services, provides the data related to projected student enrollment for the School District. Facilities Services provides the permanent and relocatable school capacities from the Florida Inventory of School Houses (FISH) Database. School Principals and Assistant Superintendents estimate their need for space to accommodate students based on the programs and membership projections for the following year.

C. Student Membership Projections

Student membership projections are an essential component of facilities planning. The membership projection process begins in October of each year to develop student projections for the following school year.

Financial Services develops student membership projections for the next school year based on trend analyses of cohort survival data and feeder chains. These preliminary projections are modified based on input from the School Principals and Assistant Superintendents, then finalized at an Enrollment Projection Management Conference. The final projections are submitted to the FDOE for budgeting purposes.

Facilities Services uses geospatial analysis of the local government development data, birth rate data, mobility rates and matriculation rates to calculate student membership projections for the next ten (10) years. Further analysis takes into account any potential redistricting or students with special consideration from previous redistricting.

A five year student enrollment projection is then created by using the Financial Services projections for the next school year, then indexing the Facilities Services projections for the following four years. This unified set of projections is used for all School District purposes (including FDOE reporting and school concurrency).



School Board of Brevard County

FY 2019-2020 Student Accommodation Plan



These projections may be modified in the spring to reflect any changes due to redistricting, but the total number of students forecast will remain the same since that figure was provided to the FDOE in December to determine the District’s budget for the next fiscal year.

D. School Capacity

The determination of school capacity impacts almost every aspect of district operations including:

1. Planning of new schools and additions
2. Renovations and upgrades to existing schools
3. Providing transportation for students
4. Establishing attendance boundaries
5. Allocation of relocatable classrooms
6. Providing classrooms for special programs such as exceptional education classes (ESE), and magnet programs

For Brevard Public Schools, capacity assessments utilize the Florida Inventory of School Houses (FISH), which is based on the Florida Department of Education (FDOE) formulas and allowances. However, other measures relative to capacity play important roles in decisions that affect facility planning. These include **Program Capacity**, **Level of Service (LOS)**, and legislative directives such as **Class Size Reduction**.

1. **FISH Capacity:** The Florida Inventory of School Houses (FISH) is the database used by the Department of Education for all parcels, buildings, and rooms in Florida public educational facilities. FISH capacity is the number of students that may be housed in a facility at any given time, based upon the number of existing satisfactory student stations. The FISH system includes both permanent and relocatable student stations.

When a school is built, its spaces are assigned a design code. Each design code carries either a fixed number of student stations or a number that may vary for common areas, like gymnasiums, depending on the total capacity of the school. Factored Permanent FISH Capacity is the permanent capacity of the school (relocatables not included) multiplied by a “utilization factor” established by the Florida Department of Education’s (FDOE) State Requirements for Educational Facilities (SREF). This reduction is essentially an adjustment for operational realities that prevent all classrooms from being used at the maximum capacity at all times during the day. Brevard Utilization Factors are:

Elementary Utilization Factor	1.00
Middle Utilization Factor	0.90
Jr./Sr. High Utilization Factor	0.90
Senior High Utilization Factor.....	0.95



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2. **Program Capacity:** Program capacity is the “effective capacity” of a school. School program capacity is smaller than the FISH capacity because some programs will have a maximum number of students that is less than the capacity of the space in which they are held. For example, a 7th grade classroom may have 22 student stations in FISH and a factored capacity of 90%, or 20, but it may be used for an ESE program that is allowed a maximum number of 10 students. Effectively the school’s program capacity is 10 students less than its permanent capacity. If there are only 5 students in the school with that exceptionality, however, utilization of that space would be 23% or 5/22. It simply isn’t possible to fill the space with children who do not have that exceptionality. While program capacity is variable and can change regularly based on the program offerings and use of classrooms, FISH limits the number of “program-related” student stations at a given school, largely based upon total student stations. Currently, more than 20,000 students participate in special, alternative and/or supplemental education programs that are offered by Brevard Public Schools. These programs vary from gifted programs to programs for school-aged teen parents, and are created and terminated at the discretion of the School Board. The number of students in these programs, where the programs are instituted, and how they are integrated within existing spaces are key elements that must be part of the planning process.

3. **Level of Service (LOS):** Level of Service (LOS) is not a measurement of capacity, but rather the target utilization of facilities. LOS is a relatively new component in school planning, and is associated with the growth management legislation. The Interlocal Agreement (ILA) for Public School Facility Planning and School Concurrency provides that the School Board and local governments must work cooperatively to ensure that student stations are available for students associated (concurrent) with new residential development. The 2014 ILA established the LOS for the District at 100% of FISH capacity, which is calculated by dividing enrollment by factored FISH total capacity (permanent and relocatable student stations).



2019-20 Student Accommodation Plan Abstract

This plan includes accommodating students with a variety of strategies. Brevard Public Schools (BPS) is currently in different phases of constructing new capacity at the secondary and elementary school levels. The use of relocatable classrooms will also be implemented to accommodate students before the new capacity is opened and in areas throughout the county where schools are in need of additional capacity. Furthermore, attendance boundary changes will be analyzed and implemented as they are approved by the School Board. The following specific strategies are being implemented in conjunction with this Student Accommodation Plan.

- ☐ At the secondary level, a new building is being constructed at Cocoa Junior/Senior High School. The new building includes 12 classrooms that will provide 300 new student stations. The construction phase is well under way and the new classrooms will be open for the 2019-2020 school year. This project is funded with educational facilities impact fees collected in the north part of Brevard County.
- ☐ In the Viera area, BPS has started a project to build a new elementary school in order to alleviate overcrowding at Quest Elementary School and other area schools. The pre-construction phase started in January 2019 and construction is planned to start in the summer of 2019. The new school will include 970 student stations and will be open in August 2020 for the 2020-21 school year. The Viera Company is designating the land for the project as part of the *Consolidated Mitigation and Concurrency Agreement Regarding School Facilities for the Viera Development of Regional Impact*. The construction of the new school project does not include any new debt and is funded with educational facilities impact fees.
- ☐ For the 2019-2020 school year, BPS proposes to increase the number of relocatable classroom units from 248 during the 2018-2019 school year to 251 for the 2019-20 school year by moving three (3) surplus relocatable classroom units to Quest Elementary School. The relocatable units are currently surplus units that are stationed at Lewis Carroll Elementary School.
- ☐ Three attendance boundary changes will be implemented for the 2019-20 school year. Two of the changes do not affect any students and represent minor boundary adjustments. The third change affects a developing area that will eventually include 655 homes. Currently, the area includes 32 existing students who were previously zoned for Pinewood Elementary School and are now zoned for Mims Elementary School. Section 7 of this Plan outlines the attendance boundary change process and provides the maps and data for the approved changes that will be implemented for the 2019-2020 school year.
- ☐ A list of schools that are frozen to incoming Educational Location Option (ELO) students is published and implemented each year by the Office of Equity, Innovation, and Choice as another strategy for balancing enrollment and capacity.



SECTION 2

BALANCING ENROLLMENT TO CAPACITY

- A. Criteria for Educational Location Option (ELO)
- B. The Requirement to Balance Enrollment to Capacity
- C. Options for Balancing Enrollment to Capacity





Criteria for Educational Location Option (ELO)

Incoming ELO

2019-2020 Brevard Public Schools Schools Frozen to Incoming Educational Location Option (ELO) Students

Schools Closed to <u>Incoming</u> Educational Location Option Students	
<i>Due to Projected Enrollment of 90% or Greater of Total Capacity and Recommendations Pursuant to District Policy 5120</i>	
Elementary Schools	Secondary Schools
Apollo Elementary	Melbourne High
Atlantis Elementary	Viera High
Challenger 7 Elementary *	
Indialantic Elementary	
Manatee Elementary*	
Pinewood Elementary	
Roy Allen Elementary	
Quest Elementary *	
Suntree Elementary	

* School projected to be greater than 100% total capacity: Educational Location Option is open to students of school-based employees.

Note: Parents may not apply through an “Educational Location Option” to a Choice School or Magnet School. Admittance to Choice or Magnet Schools is through the online Educational Program Opportunity application process only.



The Requirement to Balance Enrollment to Capacity

The Growth Management Legislation enacted in 2005 required all local governments to implement School Concurrency by 2008. Based on this legislation and previous agreements, Brevard School Board and 15 local governments in Brevard County entered into the Interlocal Agreement for Public School Facility Planning and School Concurrency in June 2008. School Concurrency states that school capacity must be available in order for new residential development to be approved. During the 2011 legislative session, the growth management statutes were revised to require relocatable classroom capacity when determining school concurrency.

The Interlocal Agreement for Public School Facility Planning and School Concurrency between the School Board and 15 local governments was updated in 2014 to reflect changes in state legislation and to streamline the school concurrency process. The communities in Brevard continue to implement the school concurrency process to ensure adequate school facilities for the youth in Brevard County.

One of the provisions of the Interlocal Agreement is to ensure that schools have sufficient capacity to support projected student growth. The current agreement establishes a 100% Level of Service (LOS) for school concurrency using both permanent and relocatable capacity. In order to meet that standard, the School Board has completed the activities listed below.

- For the 2012-13 school year, attendance boundaries were changed at five high schools, one junior/senior high school, six middle schools and eight elementary schools to address projected over-capacity situations at one high school, one junior/senior high school, three middle schools and three elementary schools. In addition, one elementary school was closed and the attendance boundaries at seven elementary schools were changed to address projected under-utilization at those schools. Students were accommodated with a net increase of 13 relocatable classrooms.
- For the 2013-14 school year, two elementary schools and one middle school were closed. The middle school, Clearlake, was integrated with the nearby high school, Cocoa High, to create a new junior/senior high school. To make this change, the attendance boundaries at both Cocoa and Rockledge High Schools and at McNair Middle School had to be adjusted so that the middle and high school boundaries would be coincident. The boundaries of eight elementary schools were also changed to accommodate the students affected by the two closed elementary schools.
- For the 2014-15 school year, no attendance boundaries were changed. A net increase of 10 relocatable classroom units were provided to accommodate the students.



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- For the 2015-16 school year, no attendance boundaries were changed. Students were accommodated with a net increase of 7 relocatable classrooms.
- For the 2016-17 school year, no attendance boundaries were changed. Students were accommodated with a net increase of 1 relocatable classroom.
- For the 2017-18 school year, no attendance boundaries were changed. A net increase of 17 relocatable classrooms were provided to accommodate the projected students and program needs.
- For the 2018-19 school year, attendance boundary changes were approved on January 23, 2018 with the understanding that relocatable classrooms could also be used to accommodate students.
- For the 2019-20 school year, attendance boundary changes were approved on January 22, 2019 and February 12, 2019. A net increase of 3 relocatable classrooms is proposed.



Options for Balancing Enrollment to Capacity

At the first signs that schools may reach their maximum capacity, the Facilities Services Department works with the Assistant Superintendent of Leading and Learning to identify and implement any space management approaches that will maximum the school capacity. In some schools, computer labs have been converted to classrooms and then mobile computers are used within any classroom. Other schools have implemented “Art on a Cart” where the art room becomes a permanent classroom and art class moves throughout the school. Once all of the creative and appropriate space management approaches are exhausted, the options in this section are explored.

The options available to the School Board to balance a school’s student enrollment to its capacity vary in cost and disruption. The options include:

- 1. Construct new capacity.**
- 2. Add relocatable classroom buildings.**
- 3. “Freeze” schools to out-of-area students.**
- 4. Cap Choice and Special programs.**
- 5. Cap enrollment at permanent capacity and bus new students to schools that have available capacity. (Cap and Bus)**
- 6. Change school attendance boundaries. (Redistricting)**
- 7. Multi-track, year-round school operations.**
- 8. Split sessions (one group of students using a facility in the morning and another group using the same facility in the afternoon/early evening).**
- 9. Close under-capacity schools to better utilize facilities and resources.**

1. Construct New Capacity

Adding new capacity is typically the most expensive option. All other options can be implemented solely at the discretion of the School Board. Construction of new capacity with locally generated funds (impact fees, sales tax, etc.) does not require FDOE approval, but constructing new capacity requires approval of the Florida Department of Education (FDOE) if state funds are to be used.

2. Add Relocatable Classrooms

The District owns 35 surplus relocatable buildings that are currently suitable for classroom use. These classrooms can be used to mitigate temporary capacity issues and to provide the additional capacity that some special programs require.

3. “Freeze” Schools to Out-Of-Area Students

Policy 5120 freezes schools that are over 90% of their total capacity to incoming students. Additionally, schools are frozen when it is in the best interest of the School District due to unusual circumstances.

4. Cap on Choice and Special Programs

Policy 7120 caps enrollment in choice and special programs to 100% of the total capacity of the school.

5. Cap Enrollment at Permanent Capacity and Bus New Students to Schools That Have Available Capacity (“Cap and Bus”)

This option is sometimes used when an over-capacity situation is believed to be temporary in nature (a new school is under construction, projected declining enrollment at an over capacity school, etc.) or when none of the less disruptive options are feasible.



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6. Change School Attendance Boundaries - Redistricting

Redistricting is the process of changing the attendance boundary of a school to move students from an over-crowded school to adjacent schools that have fewer students than capacity. It is typically one of the most challenging responsibilities of a School Board. Traditionally, the School District has used “hard” redistricting to establish an attendance boundary for a new school or to change an attendance boundary for a school that is over capacity. Students within the redistricted area must attend a different school the following year. Typically, rising sixth, eighth, eleventh and twelfth graders are granted special consideration, allowing them to complete their education at their current school.

7. Multi-Track Year-Round School Operations

When multi-track year-round school scheduling is implemented, it increases the effective capacity of a school by 33% because the school will be in use during the summer months. There are cost and operational impacts associated with this option.

8. Split Sessions

This option involves splitting the student body into two groups. One group attends school from early in the morning to about noon. The other group attends from noon to late in the afternoon. While this option effectively doubles a schools capacity, there is less time for each group than there would be under normal scheduling.

9. School Closing

If schools are under-utilized in an area of projected stable or declining enrollment, the School Board may choose to close one or more of those schools if the adjacent schools have sufficient capacity to serve the students from the closed school(s).



SECTION 3

ACTUAL 2018-19 STUDENT ENROLLMENT AND SCHOOL CAPACITY ANALYSIS

- A. 2018-19 School Year – 10/12/2018 Student Data (Official Count)
- B. 2018-19 School Year – 3/15/2018 Student Data (Reference Only)



2018-19 School Year - 10/12/2018 Student Data

Student Enrollment and School Capacity Analysis by School Type



School Information				Student	Permanent			2018-2019 Relocatables			Total		
School	Type	Grades	Utilization Factor (Note 1)	2018-2019 Membership (Note 2)	2018-19 Student Stations (Note 3)	Factored Capacity (Note 4)	Perm Capacity In Use (Note 5)	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Student Stations (Note 9)	Total Factored Capacity (Note 9)	Total Capacity In Use (Note 9)
Allen	Elementary	PK-6	100%	711	663	663	107%	5	88	88	751	751	95%
Andersen	Elementary	K-6	100%	720	840	840	86%	2	44	44	884	884	81%
Apollo	Elementary	K-6	100%	847	902	902	94%				902	902	94%
Atlantis	Elementary	PK-6	100%	713	703	703	101%	2	36	36	739	739	97%
Audubon	Elementary	PK-6	100%	536	761	761	70%				761	761	70%
Cambridge	Elementary	PK-6	100%	661	649	649	102%	6	116	116	765	765	86%
Cape View	Elementary	PK-6	100%	381	548	548	70%				548	548	70%
Carroll	Elementary	K-6	100%	664	751	751	88%				751	751	88%
Challenger 7	Elementary	PK-6	100%	571	551	551	104%	1	22	22	573	573	100%
Columbia	Elementary	PK-6	100%	478	685	685	70%	3	66	66	751	751	64%
Coquina	Elementary	K-6	100%	515	645	645	80%	3	66	66	711	711	72%
Creel	Elementary	PK-6	100%	845	1,088	1,088	78%	3	66	66	1,154	1,154	73%
Croton	Elementary	PK-6	100%	552	707	707	78%	4	88	88	795	795	69%
Discovery	Elementary	PK-6	100%	644	826	826	78%	7	154	154	980	980	66%
Endeavour	Elementary	PK-6	100%	662	852	852	78%	7	138	138	990	990	67%
Enterprise	Elementary	K-6	100%	599	707	707	85%	1	22	22	729	729	82%
Fairglen	Elementary	PK-6	100%	681	753	753	90%	2	36	36	789	789	86%
Freedom 7	Elementary	K-6	100%	387	453	453	85%	1	22	22	475	475	82%
Gemini	Elementary	K-6	100%	468	667	667	70%	2	44	44	711	711	66%
Golfview	Elementary	PK-6	100%	555	689	689	81%	4	88	88	777	777	71%
Harbor City	Elementary	PK-6	100%	371	453	453	82%	8	176	176	629	629	59%
Holland	Elementary	PK-6	100%	497	605	605	82%				605	605	82%
Imperial Estates	Elementary	K-6	100%	639	729	729	88%				729	729	88%
Indialantic	Elementary	K-6	100%	740	754	754	98%	2	44	44	798	798	93%
Jupiter	Elementary	PK-6	100%	728	780	780	93%	7	150	150	930	930	78%
Lockmar	Elementary	PK-6	100%	699	892	892	78%				892	892	78%
Longleaf	Elementary	PK-6	100%	647	790	790	82%				790	790	82%
Manatee	Elementary	K-6	100%	949	866	866	110%	5	88	88	954	954	100%
McAuliffe	Elementary	PK-6	100%	777	754	754	103%	8	164	164	918	918	85%
Meadowlane Intermediate	Elementary	3-6	100%	868	894	894	97%	11	220	220	1,114	1,114	78%
Meadowlane Primary	Elementary	K-6	100%	626	824	824	76%				824	824	76%
Mila	Elementary	PK-6	100%	465	707	707	66%				707	707	66%
Mims	Elementary	PK-6	100%	479	725	725	66%				725	725	66%
Oak Park	Elementary	PK-6	100%	723	906	906	80%	3	62	62	968	968	75%
Ocean Breeze	Elementary	PK-6	100%	532	498	498	107%	8	156	156	654	654	81%

2018-19 School Year - 10/12/2018 Student Data

Student Enrollment and School Capacity Analysis by School Type



School Information				Student	Permanent			2018-2019 Relocatables			Total		
School	Type	Grades	Utilization Factor (Note 1)	2018-2019 Membership (Note 2)	2018-19 Student Stations (Note 3)	Factored Capacity (Note 4)	Perm Capacity In Use (Note 5)	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Student Stations (Note 9)	Total Factored Capacity (Note 9)	Total Capacity In Use (Note 9)
Palm Bay	Elementary	PK-6	100%	615	829	829	74%	8	176	176	1,005	1,005	61%
Pinewood	Elementary	PK-6	100%	517	485	485	107%	4	84	84	569	569	91%
Port Malabar	Elementary	PK-6	100%	688	768	768	90%	4	84	84	852	852	81%
Quest	Elementary	PK-6	100%	1,089	910	910	120%	7	112	112	1,022	1,022	107%
Riviera	Elementary	PK-6	100%	692	689	689	100%	4	88	88	777	777	89%
Roosevelt	Elementary	K-6	100%	380	599	599	63%				599	599	63%
Sabal	Elementary	PK-6	100%	538	679	679	79%	5	106	106	785	785	69%
Saturn	Elementary	PK-6	100%	853	848	848	101%	6	128	128	976	976	87%
Sea Park	Elementary	PK-6	100%	321	461	461	70%				461	461	70%
Sherwood	Elementary	PK-6	100%	456	609	609	75%				609	609	75%
South Lake	Elementary	K-6	100%	311	481	481	65%				481	481	65%
Stevenson	Elementary	K-6	100%	506	569	569	89%				569	569	89%
Sunrise	Elementary	PK-6	100%	820	895	895	92%	1	18	18	913	913	90%
Suntree	Elementary	K-6	100%	675	689	689	98%	3	66	66	755	755	89%
Surfside	Elementary	K-6	100%	460	421	421	109%	6	120	120	541	541	85%
Tropical	Elementary	K-6	100%	825	910	910	91%				910	910	91%
Turner	Elementary	PK-6	100%	562	830	830	68%	2	44	44	874	874	64%
University Park	Elementary	PK-6	100%	473	679	679	70%	6	132	132	811	811	58%
West Melbourne	Elementary	K-6	100%	553	618	618	90%				618	618	90%
Westside	Elementary	K-6	100%	769	835	835	92%	1	22	22	857	857	90%
Williams	Elementary	PK-6	100%	582	627	627	93%	4	88	88	715	715	81%
Central	Middle	7-8	90%	1,193	1,694	1,525	78%				1,694	1,525	78%
DeLaura	Middle	7-8	90%	819	1,043	939	87%				1,043	939	87%
Hoover	Middle	7-8	90%	506	732	659	77%				732	659	77%
Jackson	Middle	7-8	90%	548	727	654	84%				727	654	84%
Jefferson	Middle	7-8	90%	660	949	854	77%				949	854	77%
Johnson	Middle	7-8	90%	736	1,111	1,000	74%				1,111	1,000	74%
Kennedy	Middle	7-8	90%	611	749	674	91%	7	154	139	903	813	75%
Madison	Middle	7-8	90%	492	825	743	66%				825	743	66%
McNair	Middle	7-8	90%	480	679	611	79%				679	611	79%
Southwest	Middle	7-8	90%	833	1,308	1,177	71%				1,308	1,177	71%
Stone	Middle	7-8	90%	791	1,138	1,024	77%				1,138	1,024	77%
Cocoa	Jr / Sr High	PK, 7-12	90%	1,577	1,730	1,557	101%	10	250	225	1,980	1,782	89%
Cocoa Beach	Jr / Sr High	7-12	90%	1,013	1,253	1,128	90%	15	375	338	1,628	1,466	69%
Edgewood	Jr / Sr High	7-12	90%	948	1,100	990	96%	6	91	82	1,191	1,072	88%
Space Coast	Jr / Sr High	7-12	90%	1,586	1,975	1,778	89%	4	88	79	2,063	1,857	85%
West Shore	Jr / Sr High	7-12	90%	953	1,232	1,109	86%	7	172	155	1,404	1,264	75%

2018-19 School Year - 10/12/2018 Student Data

Student Enrollment and School Capacity Analysis by School Type



School Information				Student	Permanent			2018-2019 Relocatables			Total		
School	Type	Grades	Utilization Factor (Note 1)	2018-2019 Membership (Note 2)	2018-19 Student Stations (Note 3)	Factored Capacity (Note 4)	Perm Capacity In Use (Note 5)	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Student Stations (Note 9)	Total Factored Capacity (Note 9)	Total Capacity In Use (Note 9)
Astronaut	High	9-12	95%	1,076	1,522	1,446	74%				1,522	1,446	74%
Bayside	High	9-12	95%	1,706	2,353	2,235	76%				2,353	2,235	76%
Eau Gallie	High	PK, 9-12	95%	1,676	2,075	1,971	85%	11	275	261	2,350	2,232	75%
Heritage	High	9-12	95%	1,831	2,436	2,314	79%				2,436	2,314	79%
Melbourne	High	9-12	95%	2,113	2,429	2,308	92%	2	50	48	2,479	2,356	90%
Merritt Island	High	PK, 9-12	95%	1,542	1,965	1,867	83%	2	50	48	2,015	1,915	81%
Palm Bay	High	PK, 9-12	95%	1,543	2,576	2,447	63%	7	175	166	2,751	2,613	59%
Rockledge	High	9-12	95%	1,516	1,716	1,630	93%	3	75	71	1,791	1,701	89%
Satellite	High	PK, 9-12	95%	1,328	1,570	1,492	89%	1	25	24	1,595	1,516	88%
Titusville	High	9-12	95%	1,381	1,970	1,872	74%				1,970	1,872	74%
Viera	High	PK, 9-12	95%	2,157	2,246	2,134	101%	6	150	143	2,396	2,277	95%

School District Group Totals	Elementary	34,615	40,048	40,048	86%	166	3,424	3,424	43,472	43,472	80%
	Middle	7,669	10,955	9,860	78%	7	154	139	11,109	9,999	77%
	Jr/Sr High	6,077	7,290	6,562	93%	42	976	879	8,266	7,441	82%
	High	17,869	22,858	21,716	82%	32	800	761	23,658	22,477	80%

School District Grand Totals	66,230	81,151	78,186	85%	247	5,354	5,203	86,505	83,389	79%
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Notes:

- Note 1: Utilization Factors are established by the Florida Department of Education's (FDOE) State Requirements for Educational Facilities (SREF).
- Note 2: Student Membership based on 10/12/2018 AS400 student information download.
- Note 3: Permanent Student Stations are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018.
- Note 4: Factored Capacity is calculated by multiplying Satisfactory Student Stations by the Utilization Factor. Total Factored Capacity is the addition of the Permanent Factored Capacity plus the Relocatable Factored Capacity.
- Note 5: Perm Capacity in Use is calculated by dividing the Projected Student Membership by the Permanent Factored Capacity.
- Note 6: Relocatable Classroom Units are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018
- Note 7: Relocatable Student Stations are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018
- Note 8: Relocatable Factored Capacity is calculated by multiplying Satisfactory Relocatable Student Stations by the Utilization Factor.
- Note 9: Totals are calculated by adding Permanent and Relocatable data.

2018-19 School Year - 3/15/2019 Student Data

Student Enrollment and School Capacity Analysis by School Type



School Information				Student	Permanent			2018-2019 Relocatables			Total		
School	Type	Grades	Utilization Factor (Note 1)	2018-2019 Membership (Note 2)	2018-19 Student Stations (Note 3)	Factored Capacity (Note 4)	Perm Capacity In Use (Note 5)	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Student Stations (Note 9)	Total Factored Capacity (Note 9)	Total Capacity In Use (Note 9)
Allen	Elementary	PK-6	100%	726	663	663	110%	5	88	88	751	751	97%
Andersen	Elementary	K-6	100%	733	840	840	87%	2	44	44	884	884	83%
Apollo	Elementary	K-6	100%	853	902	902	95%				902	902	95%
Atlantis	Elementary	PK-6	100%	718	703	703	102%	2	36	36	739	739	97%
Audubon	Elementary	PK-6	100%	521	761	761	69%				761	761	69%
Cambridge	Elementary	PK-6	100%	680	649	649	105%	6	116	116	765	765	89%
Cape View	Elementary	PK-6	100%	368	548	548	67%				548	548	67%
Carroll	Elementary	K-6	100%	663	751	751	88%				751	751	88%
Challenger 7	Elementary	PK-6	100%	580	551	551	105%	1	22	22	573	573	101%
Columbia	Elementary	PK-6	100%	487	685	685	71%	3	66	66	751	751	65%
Coquina	Elementary	K-6	100%	523	645	645	81%	3	66	66	711	711	74%
Creel	Elementary	PK-6	100%	860	1,088	1,088	79%	3	66	66	1,154	1,154	75%
Croton	Elementary	PK-6	100%	543	707	707	77%	4	88	88	795	795	68%
Discovery	Elementary	PK-6	100%	684	826	826	83%	7	154	154	980	980	70%
Endeavour	Elementary	PK-6	100%	646	852	852	76%	7	138	138	990	990	65%
Enterprise	Elementary	K-6	100%	603	707	707	85%	1	22	22	729	729	83%
Fairglen	Elementary	PK-6	100%	667	753	753	89%	2	36	36	789	789	85%
Freedom 7	Elementary	K-6	100%	376	453	453	83%	1	22	22	475	475	79%
Gemini	Elementary	K-6	100%	471	667	667	71%	2	44	44	711	711	66%
Golfview	Elementary	PK-6	100%	562	689	689	82%	4	88	88	777	777	72%
Harbor City	Elementary	PK-6	100%	382	453	453	84%	8	176	176	629	629	61%
Holland	Elementary	PK-6	100%	505	605	605	84%				605	605	84%
Imperial Estates	Elementary	K-6	100%	634	729	729	87%				729	729	87%
Indialantic	Elementary	K-6	100%	741	754	754	98%	2	44	44	798	798	93%
Jupiter	Elementary	PK-6	100%	755	780	780	97%	7	150	150	930	930	81%
Lockmar	Elementary	PK-6	100%	733	892	892	82%				892	892	82%
Longleaf	Elementary	PK-6	100%	637	790	790	81%				790	790	81%
Manatee	Elementary	K-6	100%	971	866	866	112%	5	88	88	954	954	102%
McAuliffe	Elementary	PK-6	100%	789	754	754	105%	8	164	164	918	918	86%
Meadowlane Intermediate	Elementary	3-6	100%	893	894	894	100%	11	220	220	1,114	1,114	80%
Meadowlane Primary	Elementary	K-6	100%	649	824	824	79%				824	824	79%
Mila	Elementary	PK-6	100%	476	707	707	67%				707	707	67%
Mims	Elementary	PK-6	100%	488	725	725	67%				725	725	67%
Oak Park	Elementary	PK-6	100%	712	906	906	79%	3	62	62	968	968	74%
Ocean Breeze	Elementary	PK-6	100%	542	498	498	109%	8	156	156	654	654	83%

2018-19 School Year - 3/15/2019 Student Data

Student Enrollment and School Capacity Analysis by School Type



School Information				Student	Permanent			2018-2019 Relocatables			Total		
School	Type	Grades	Utilization Factor (Note 1)	2018-2019 Membership (Note 2)	2018-19 Student Stations (Note 3)	Factored Capacity (Note 4)	Perm Capacity In Use (Note 5)	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Student Stations (Note 9)	Total Factored Capacity (Note 9)	Total Capacity In Use (Note 9)
Palm Bay	Elementary	PK-6	100%	634	829	829	77%	8	176	176	1,005	1,005	63%
Pinewood	Elementary	PK-6	100%	526	485	485	109%	4	84	84	569	569	92%
Port Malabar	Elementary	PK-6	100%	692	768	768	90%	4	84	84	852	852	81%
Quest	Elementary	PK-6	100%	1,123	910	910	123%	7	112	112	1,022	1,022	110%
Riviera	Elementary	PK-6	100%	690	689	689	100%	4	88	88	777	777	89%
Roosevelt	Elementary	K-6	100%	379	599	599	63%				599	599	63%
Sabal	Elementary	PK-6	100%	566	679	679	83%	5	106	106	785	785	72%
Saturn	Elementary	PK-6	100%	863	848	848	102%	6	128	128	976	976	88%
Sea Park	Elementary	PK-6	100%	333	461	461	72%				461	461	72%
Sherwood	Elementary	PK-6	100%	455	609	609	75%				609	609	75%
South Lake	Elementary	K-6	100%	296	481	481	62%				481	481	62%
Stevenson	Elementary	K-6	100%	505	569	569	89%				569	569	89%
Sunrise	Elementary	PK-6	100%	799	895	895	89%	1	18	18	913	913	88%
Suntree	Elementary	K-6	100%	682	689	689	99%	3	66	66	755	755	90%
Surfside	Elementary	K-6	100%	460	421	421	109%	6	120	120	541	541	85%
Tropical	Elementary	K-6	100%	831	910	910	91%				910	910	91%
Turner	Elementary	PK-6	100%	593	830	830	71%	2	44	44	874	874	68%
University Park	Elementary	PK-6	100%	489	679	679	72%	6	132	132	811	811	60%
West Melbourne	Elementary	K-6	100%	545	618	618	88%				618	618	88%
Westside	Elementary	K-6	100%	784	835	835	94%	1	22	22	857	857	92%
Williams	Elementary	PK-6	100%	607	627	627	97%	4	88	88	715	715	85%
Central	Middle	7-8	90%	1,162	1,694	1,525	76%				1,694	1,525	76%
DeLaura	Middle	7-8	90%	812	1,043	939	87%				1,043	939	87%
Hoover	Middle	7-8	90%	501	732	659	76%				732	659	76%
Jackson	Middle	7-8	90%	522	727	654	80%				727	654	80%
Jefferson	Middle	7-8	90%	662	949	854	78%				949	854	78%
Johnson	Middle	7-8	90%	739	1,111	1,000	74%				1,111	1,000	74%
Kennedy	Middle	7-8	90%	604	749	674	90%	7	154	139	903	813	74%
Madison	Middle	7-8	90%	507	825	743	68%				825	743	68%
McNair	Middle	7-8	90%	483	679	611	79%				679	611	79%
Southwest	Middle	7-8	90%	831	1,308	1,177	71%				1,308	1,177	71%
Stone	Middle	7-8	90%	781	1,138	1,024	76%				1,138	1,024	76%
Cocoa	Jr / Sr High	PK, 7-12	90%	1,513	1,730	1,557	97%	10	250	225	1,980	1,782	85%
Cocoa Beach	Jr / Sr High	7-12	90%	1,001	1,253	1,128	89%	15	375	338	1,628	1,466	68%
Edgewood	Jr / Sr High	7-12	90%	934	1,100	990	94%	6	91	82	1,191	1,072	87%
Space Coast	Jr / Sr High	7-12	90%	1,522	1,975	1,778	86%	4	88	79	2,063	1,857	82%
West Shore	Jr / Sr High	7-12	90%	942	1,232	1,109	85%	7	172	155	1,404	1,264	75%

2018-19 School Year - 3/15/2019 Student Data

Student Enrollment and School Capacity Analysis by School Type



School Information				Student	Permanent			2018-2019 Relocatables			Total		
School	Type	Grades	Utilization Factor (Note 1)	2018-2019 Membership (Note 2)	2018-19 Student Stations (Note 3)	Factored Capacity (Note 4)	Perm Capacity In Use (Note 5)	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Student Stations (Note 9)	Total Factored Capacity (Note 9)	Total Capacity In Use (Note 9)
Astronaut	High	9-12	95%	1,029	1,522	1,446	71%				1,522	1,446	71%
Bayside	High	9-12	95%	1,664	2,353	2,235	75%				2,353	2,235	75%
Eau Gallie	High	PK, 9-12	95%	1,620	2,075	1,971	82%	11	275	261	2,350	2,232	73%
Heritage	High	9-12	95%	1,793	2,436	2,314	78%				2,436	2,314	78%
Melbourne	High	9-12	95%	2,053	2,429	2,308	89%	2	50	48	2,479	2,356	87%
Merritt Island	High	PK, 9-12	95%	1,500	1,965	1,867	80%	2	50	48	2,015	1,915	78%
Palm Bay	High	PK, 9-12	95%	1,489	2,576	2,447	61%	7	175	166	2,751	2,613	57%
Rockledge	High	9-12	95%	1,495	1,716	1,630	92%	3	75	71	1,791	1,701	88%
Satellite	High	PK, 9-12	95%	1,305	1,570	1,492	88%	1	25	24	1,595	1,516	86%
Titusville	High	9-12	95%	1,326	1,970	1,872	71%				1,970	1,872	71%
Viera	High	PK, 9-12	95%	2,136	2,246	2,134	100%	6	150	143	2,396	2,277	94%

School District Group Totals	Elementary	35,023	40,048	40,048	88%	166	3,424	3,424	43,472	43,472	81%
	Middle	7,604	10,955	9,860	77%	7	154	139	11,109	9,999	76%
	Jr/Sr High	5,912	7,290	6,562	90%	42	976	879	8,266	7,441	80%
	High	17,410	22,858	21,716	80%	32	800	761	23,658	22,477	78%

School District Grand Totals	65,949	81,151	78,186	84%	247	5,354	5,203	86,505	83,389	79%
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Notes:

- Note 1: Utilization Factors are established by the Florida Department of Education's (FDOE) State Requirements for Educational Facilities (SREF).
- Note 2: Student Membership based on 3/15/2019 AS400 student information download.
- Note 3: Permanent Student Stations are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018.
- Note 4: Factored Capacity is calculated by multiplying Satisfactory Student Stations by the Utilization Factor. Total Factored Capacity is the addition of the Permanent Factored Capacity plus the Relocatable Factored Capacity.
- Note 5: Perm Capacity in Use is calculated by dividing the Projected Student Membership by the Permanent Factored Capacity.
- Note 6: Relocatable Classroom Units are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018
- Note 7: Relocatable Student Stations are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018
- Note 8: Relocatable Factored Capacity is calculated by multiplying Satisfactory Relocatable Student Stations by the Utilization Factor.
- Note 9: Totals are calculated by adding Permanent and Relocatable data.

SECTION 4

2018-19 STUDENT ENROLLMENT AND ATTENDANCE BOUNDARIES ANALYSIS

- A. Overview of Feeder System and From To Analysis
- B. Feeder System Chart For 2019-2020 School Year Enrollment Projections
- C. From To Analysis
 - 1. Brevard Public Elementary Schools: From To Chart
 - 2. Brevard Public Middle Schools: From To Chart
 - 3. Brevard Public High Schools: From To Chart
 - 4. Brevard Charter Schools: From Analysis



Overview of Feeder System and From/To Analysis

By using a Geographic Information System, the Facilities Planning Department can provide detailed analysis of the student enrollment statistics. The BPS Geographic Information System locates every student on the map using their home address and then compares that information to the location of the school boundaries. The Feeder System Chart and the From/To Analysis Charts use this locational information to provide detailed information about the student enrollment statistics. The information contained in this section of the Student Accommodation Plan is used by all of the schools and a range of departments for a variety of applications.

Because the secondary schools have more students per grade, the attendance boundaries are not the same as the elementary school boundaries. In many cases, students zoned for the same elementary school are zoned for different middle schools. Likewise, students zoned for the same middle school may be zoned for different high schools. The “feeder schools” are the schools where students come from when they move to the next school level.

- ☐ Each box on the Feeder System Chart shows the feeder schools that share boundaries with a higher level school. The chart also gives the percentage of the students in each school zone that are zoned for the next level school.
- ☐ As an example, in the Feeder System chart, there are 3% of the students in the Apollo attendance boundary that are zoned to attend Madison Middle School. The other 97% of the students zoned for Apollo are zoned for Jackson Middle School. At the same time, 100% of the students zoned for Madison Middle School are zoned to attend Astronaut High School.

The From To Charts describe the number of students attending a school in contrast to the number of students who live in each school attendance boundary. Since there are 6 choice schools, 12 public charter schools, and numerous choice programs, a significant number of students do not attend their attendance boundary school. The information about how many students choice TO and how many students choice FROM a particular school is contained in the From To Charts.

- ☐ There are three “From To Charts” that represent each school level – elementary, middle, and high school. The junior/senior high schools are shown on both the middle and high school charts. A fourth “From Analysis Chart” describes the Charter school students and the attendance boundary school where those students live.
- ☐ Across the top of each chart is the school that a student is attends and along the left hand side of the chart is the school zone that the student lives in. Each cell in the chart shows the number of students that attend the school listed at the top of the chart and the zoned school along the side of the chart.
- ☐ The red boxes diagonally across the middle of each chart show the number of students who attend a school and also live in that school zoning.



School Board of Brevard County

FY 2019-2020 Student Accommodation Plan



- ☐ The total number of students residing in a school boundary includes students who may or may not attend that school, choice students living in the boundary, and charter school students living in the boundary.
- ☐ Students that reside within an attendance boundary and attend a different school are shown in the charts as students travelling TO another school, choice school, or charter school. These are the numbers listed in the row of each school excluding those in the red box. Since choice and charter schools do not have attendance boundaries, they do not have any TO students.
- ☐ Students that do not reside within the attendance boundary of the school they attend are shown in the charts as students travelling FROM another area to attend that school. These are the numbers listed in the columns of each school excluding those in the red box. All of the charter and choice school students are counted as FROM since those schools do not have an attendance boundary.
- ☐ The net number of students that go TO another school minus the number of students attending a school FROM another boundary gives the net migration of resident students.



Feeder System Chart

For 2019 - 2020 School Year Enrollment Projections

ASTRONAUT	MADISON 100%	Apollo 2% Mims 86% Oak Park 100% Pinewood 100%
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TITUSVILLE	JACKSON 100%	Apollo 98% Coquina 100% Imperial Estates 100% Mims 14%
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SPACE COAST JR/SR HIGH		Atlantis 100% Challenger 7 100% Enterprise 100%
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COCOA JR/SR HIGH		Cambridge 100% Endeavour 84% Fairglen 100% Saturn 80%
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MERRITT ISLAND	JEFFERSON 100%	Audubon 100% Carroll 100% Mila 100% Tropical 92%
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ROCKLEDGE	KENNEDY 48%	Andersen 100% Golfview 57% Manatee 91% Quest 46% Williams 18%
	MCNAIR 81%	Endeavour 16% Golfview 43% Manatee 9% Saturn 20% Tropical 8% Williams 82%

EAU GALLIE	JOHNSON 85%	Creel 91% Croton 100% Harbor City 13% Longleaf 100% Sabal 100% Sherwood 69%
	CENTRAL 8%	Discovery 100% Jupiter 64% Lockmar 78% McAuliffe 70% Meadowlane 91% Roy Allen 100% University Park 10%
	HOOVER 9%	Gemini 100% Harbor City 80% Indialantic 100% Ocean Breeze 54% University Park 10%

Schools of Choice Outside the Feeder System		
Freedom 7 Elementary		
Robert Lewis Stevenson Elementary		
West Melbourne Elementary		
EDGEWOOD JR/SR HIGH		
WEST SHORE JR/SR HIGH		

VIERA	DELAURA 36%	Creel 9% Holland 100% Ocean Breeze 46% Quest 54% Roosevelt 21% Sea Park 100% Sherwood 31% Suntree 100% Surfside 100%
	JOHNSON 15%	Creel 91% Croton 100% Harbor City 13% Longleaf 100% Sabal 100% Sherwood 69%
	KENNEDY 52%	Andersen 100% Golfview 57% Manatee 91% Quest 46% Williams 18%
	MCNAIR 19%	Endeavour 16% Golfview 43% Manatee 9% Saturn 20% Tropical 8% Williams 82%

SATELLITE	DELAURA 64%	Creel 9% Holland 100% Ocean Breeze 46% Quest 54% Roosevelt 21% Sea Park 100% Sherwood 31% Suntree 100% Surfside 100%
	HOOVER 14%	Gemini 100% Harbor City 80% Indialantic 100% Ocean Breeze 54% University Park 10%

BAYSIDE	SOUTHWEST 60%	Columbia 89% Jupiter 36% Lockmar 22% McAuliffe 30% Port Malabar 11% Sunrise 81% Turner 99% Westside 100%
	STONE 5%	Columbia 11% Harbor City 7% Meadowlane 9% Palm Bay Elem 100% Port Malabar 89% Riviera 100% Sunrise 19% Turner 1% University Park 80%

COCOA BEACH JR/SR HIGH		Cape View 100% Roosevelt 79%
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PALM BAY	STONE 77%	Columbia 11% Harbor City 7% Meadowlane 9% Palm Bay Elem 100% Port Malabar 89% Riviera 100% Sunrise 19% Turner 1% University Park 80%
	SOUTHWEST 19%	Columbia 89% Jupiter 36% Lockmar 22% McAuliffe 30% Port Malabar 11% Sunrise 81% Turner 99% Westside 100%
	CENTRAL 5%	Discovery 100% Jupiter 64% Lockmar 78% McAuliffe 70% Meadowlane 91% Roy Allen 100% University Park 10%

HERITAGE	CENTRAL 43%	Discovery 100% Jupiter 64% Lockmar 78% McAuliffe 70% Meadowlane 91% Roy Allen 100% University Park 10%
	SOUTHWEST 21%	Columbia 89% Jupiter 36% Lockmar 22% McAuliffe 30% Port Malabar 11% Sunrise 81% Turner 99% Westside 100%

MELBOURNE	HOOVER 77%	Gemini 100% Harbor City 80% Indialantic 100% Ocean Breeze 54% University Park 10%
	CENTRAL 44%	Discovery 100% Jupiter 64% Lockmar 78% McAuliffe 70% Meadowlane 91% Roy Allen 100% University Park 10%
	STONE 18%	Columbia 11% Harbor City 7% Meadowlane 9% Palm Bay Elem 100% Port Malabar 89% Riviera 100% Sunrise 19% Turner 1% University Park 80%



BREVARD PUBLIC MIDDLE SCHOOLS: FROM TO CHART

Fall Final Membership Count - October 12, 2018

Students' School of Enrollment																		
Brevard District Schools															Choice Schools		Charter	Total Number of Students Resident in Boundary
Students' School of Residence	Central	Delaura	Hoover	Jackson	Jefferson	Johnson	Kennedy	Madison	McNair	Southwest	Stone	Cocoa Jr/Sr (7-8 Only)	Cocoa Beach (7-8 Only)	Space Coast (7-8 Only)	Edgewood (7-8 Only)	West Shore (7-8 Only)	Charter Schools	
Central	1,140	3	5			30			3	22	41	1			2	81	145	1473
Delaura	1	752	8			9	7		10		4	1	12	1	28	52	62	947
Hoover	2	22	470			9					8		2		1	98	5	617
Jackson				521				17	4				2	23	8		73	648
Jefferson			1		622	1	11		16			3	24	1	146	3	10	838
Johnson	2	28	14		2	673	3		12		7		15		18	50	30	854
Kennedy		11	1		9	4	519		56			1	15	2	70	9	143	840
Madison				22				472	1				1	7	6		34	543
McNair		2			7		42		287			12	1	3	16	2	49	421
Southwest	15		3			4			1	798	24		1			18	302	1166
Stone	28		3			5	3	1		13	707					30	189	979
Cocoa Jr/Sr (7-8 Only)	3	1		1	15	1	24		88			539	2	30	35		29	768
Cocoa Beach (7-8 Only)					5								226	1	15		-	247
Space Coast (7-8 Only)				4			2	1	2			2	1	485	17		25	539
Non-Geocoded (Includes Outside County)	2		1					1				1					1	6
Total Number of Students Attending School	1,193	819	506	548	660	736	611	492	480	833	791	560	302	553	362	343	1,097	10,886

TO	Students Resident within School Boundary	1,473	947	617	648	838	854	840	543	421	1,166	979	768	247	539				10,880	
	Resident Students Attending School	1,140	752	470	521	622	673	519	472	287	798	707	539	226	485	-	-	-	-	8,211
	Resident Students Out-of-Area-Out TO Other Schools	333	195	147	127	216	181	321	71	134	368	272	229	21	54	-	-	-	-	2,669

FROM	Total Students Attending School	1,193	819	506	548	660	736	611	492	480	833	791	560	302	553	362	343	1,097	10,886	
	Resident Students Attending School	1,140	752	470	521	622	673	519	472	287	798	707	539	226	485	-	-	-	-	8,211
	Non-Resident Students Out-of-Area-In FROM Other Schools	53	67	36	27	38	63	92	20	193	35	84	21	76	68	362	343	1097	-	2,675

NET	Net Out-of-Area-In Minus Out-of-Area-Out	(280)	(128)	(111)	(100)	(178)	(118)	(229)	(51)	59	(333)	(188)	(208)	55	14	362	343	1097	6
	Non-Geocoded (Includes Outside County)	2	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	1



BREVARD PUBLIC HIGH SCHOOLS: FROM TO CHART

Fall Final Membership Count - October 12, 2018

Students' School of Enrollment																		
Brevard District Schools															Choice Schools		Charter	Total Number of Students Resident in Boundary
Students' School of Residence	Astronaut	Bayside	Eau Gallie	Heritage	Melbourne	Merritt Island	Palm Bay High	Rockledge	Satellite	Titusville	Viera	Cocoa (9-12 Only)	Cocoa Beach (9-12 Only)	Space Coast (9-12 Only)	Edgewood (9-12 Only)	West Shore (9-12 Only)	Charter Schools	
Astronaut	975							3	1	120	4			7	7			
Bayside		1,407	6	103	21		44				2	1				28	106	
Eau Gallie		2	1,524	4	49	3	15	3	39		28		26		4	96	7	
Heritage		121	15	1,583	42		61	1	2		2	1				24	84	
Melbourne	1	13	38	24	1,897	1	51	3	79		9	1	8	1	5	254	15	
Merritt Island					1	1,398		22			7	5	56	1	260			
Palm Bay High		156	17	114	78		1,339	1	7		5		3			55	85	
Rockledge	1		3	2	2	24	2	1,253	6		78	37	11	4	70	2		
Satellite			20		13	5	2	6	1,135		16	1	35		6	81	1	
Titusville	85		1			2		4	1	1,218	1	4	3	33	15			
Viera		2	29		9	9	4	73	41	1	1,968	3	35		107	70	2	
Cocoa (9-12 Only)	2					55		126		7	14	929	8	51	69			
Cocoa Beach (9-12 Only)					1	15		2	2	1	2	2	524		18			
Space Coast (9-12 Only)	10					12		16	1	27	3	12	2	934	24			
Non-Geocoded (Includes Outside County)	2	5		1				3	1	2				2	1			
Total Number of Students Attending School	1,076	1,706	1,653	1,831	2,113	1,524	1,518	1,516	1,315	1,376	2,139	996	711	1,033	586	610	300	22,003

TO	Students Resident within School Boundary	1,117	1,718	1,800	1,936	2,400	1,750	1,860	1,495	1,321	1,367	2,353	1,261	567	1,041				21,986
	Resident Students Attending School	975	1,407	1,524	1,583	1,897	1,398	1,339	1,253	1,135	1,218	1,968	929	524	934	-	-	-	18,084
	Resident Students Out-of-Area-Out TO Other Schools	142	311	276	353	503	352	521	242	186	149	385	332	43	107	-	-	-	3,902

FROM	Total Students Attending School	1,076	1,706	1,653	1,831	2,113	1,524	1,518	1,516	1,315	1,376	2,139	996	711	1,033	586	610	300	22,003
	Resident Students Attending School	975	1,407	1,524	1,583	1,897	1,398	1,339	1,253	1,135	1,218	1,968	929	524	934	-	-	-	18,084
	Non-Resident Students Out-of-Area-In FROM Other Schools	101	299	129	248	216	126	179	263	180	158	171	67	187	99	586	610	300	3,919

NET	Net Out-of-Area-In Minus Out-of-Area-Out	(41)	(12)	(147)	(105)	(287)	(226)	(342)	21	(6)	9	(214)	(265)	144	(8)	586	610	300	17
	Non-Geocoded (Includes Outside County)		5	-	1	-	-	-	3	1	2	-	-	-	2	1	-	-	-



BREVARD CHARTER SCHOOLS: FROM ANALYSIS

Fall Final Membership Count - October 12, 2018

Students' School of Residence		Student Membership	Students Residing in Boundary	Students' School of Enrollment											Total Charter Students FROM District School Boundary	Percentage of Resident Students Attending Charter Schools		
				Charter Schools														
				Emma Jewel	Imagine Schools	Legacy Charter	Odyssey Charter Sch	Odyssey Prep.	Palm Bay Academy	Pineapple Cove	Pineapple Cove at West Melbourne	Royal Palm Charter	Sculptor Charter Schl	Viera Charter			W Melbourne Ed Horizon Chrt	
Elementary Schools	Roy Allen	670	734		5				2	6	19			6	8	46	6.3%	
	Andersen	717	770	4			2						4	72		82	10.6%	
	Apollo	840	966	1		43		2					71			117	12.1%	
	Atlantis	684	763			8							40	3		51	6.7%	
	Audubon	512	594	4	1	1										6	1.0%	
	Cambridge	593	569	20	1									2	4	27	4.7%	
	Cape View	352	435											1		1	0.2%	
	Carroll	659	676	4								1		3	2	10	1.5%	
	Challenger 7	563	578	1		4								17		22	3.8%	
	Columbia	444	825		5		146	85	16	41	14	54				1	362	43.9%
	Coquina	478	722	2		51		1						60		114	15.8%	
	Creel	792	918		5		2	2	3	1	4			14	7	38	4.1%	
	Croton	531	658		2		2	4	1	2	2	7		8	5	33	5.0%	
	Discovery	596	919	1	23		65	20	16	37	39	12		2	4	219	23.8%	
	Endeavour	587	1,013	163	1		1		2					7		174	17.2%	
	Enterprise	563	516	1		3								20	1	25	4.8%	
	Fairglen	644	755	3		4								6	10	23	3.0%	
	Gemini	465	435							2		1				3	0.7%	
	Golfview	509	668	32										53		85	12.7%	
	Harbor City	344	430		13		2	2	4	2	2	1		1	6	33	7.7%	
	Holland	490	359						1	1				1	1	4	1.1%	
	Imperial Estates	619	745	1		30								90	3	124	16.6%	
	Indialantic	735	766				2	1	2	1				1	1	8	1.0%	
	Jupiter	649	1,099		29	3	121	56	26	58	31	22		2	3	351	31.9%	
	Lockmar	690	745		12		27	19	13	33	31	4			9	148	19.9%	
	Longleaf	628	544					1								42	7.7%	
	Manatee	940	1,084											170	1	171	15.8%	
	McAuliffe	741	878		12		44	19	10	37	24	6		2	1	155	17.7%	
	Meadowlane Primary	614	793		17		3	15	15	9	92			1	16	153	19.3%	
	Meadowlane Intermediate	868	1,092		10		1	4	12	12	63	2		3	10	117	10.7%	
	Mila	431	556	11										1		12	2.2%	
	Mims	399	559	1		32								28	1	62	11.1%	
	Oak Park	683	934			48								57		105	11.2%	
	Ocean Breeze	521	576		1				1							3	0.5%	
	Palm Bay Elem	548	782	2	19		31	19	108	6	13	9				1	208	26.6%
	Pinewood	486	469			4									10	14	3.0%	
	Port Malabar	654	841		19		49	21	27	32	10	22		2	2	184	21.9%	
	Quest	1,075	1,365					1		1	3	1	2	196		204	14.9%	
	Riviera	622	967	1	85	1	27	28	39	17	19	27		2	6	252	26.1%	
	Roosevelt	377	413								1			1		2	0.5%	
	Sabal	507	658		3		1			3	8			12	9	36	5.5%	
	Saturn	782	931	50		2								8	25	85	9.1%	
Sea Park	307	367								1			5		6	1.6%		
Sherwood	394	484				1				3	1		21	9	35	7.2%		
Sunrise	769	858		4		48	19	3	40	15	17		1		147	17.1%		
Suntree	669	633						1	1				37		39	6.2%		
Surfside	457	436											3		3	0.7%		
Tropical	818	858	1										1	6	1	9	1.0%	
Turner	498	796		15		109	46	18	30	12	31				261	32.8%		
University Park	416	947	2	150		19	13	120	6	35	4		5	21	375	39.6%		
Westside	748	1,102		4		121	42	5	87	28	31			2	320	29.0%		
Williams	550	556	1								1		67		70	12.6%		
Not Geo-Located		35		2		2		3		1	1	2			11			
Total Number of K-6 Elementary Students Attending School		31,228	38,172	306	438	234	826	405	448	465	474	254	422	791	124	5,187	13.6%	
Middle Schools	Central	1,193	1,473				77		12	42		13			1	145	9.8%	
	DeLaura	819	947							1				61		62	6.5%	
	Hoover	506	617				2			1				1		5	0.8%	
	Jackson	548	648				1						71	1		73	11.3%	
	Jefferson	660	838	7			1							2		10	1.2%	
	Johnson	736	854				5		1	2				21		30	3.5%	
	Kennedy	611	840	1								1		141		143	17.0%	
	Madison	492	543										34			34	6.3%	
	McNair	480	421	20										29		49	11.6%	
	Southwest	833	1,166				185		29	42		44		2		302	25.9%	
Stone	791	979				82		69	16		22				189	19.3%		
Jr/Sr High	Cocoa	1,556	2,029	23									3	3		29	1.4%	
	Cocoa Beach	1,013	814													-	0.0%	
	Space Coast	1,586	1,580	1									23	1		25	1.6%	
High Schools	Astronaut	1,076	1,117													-	0.0%	
	Bayside	1,706	1,718				100		6							106	6.2%	
	Eau Gallie	1,653	1,800				3		4							7	0.4%	
	Heritage	1,831	1,936				76		8							84	4.3%	
	Melbourne	2,113	2,400				8		7							15	0.6%	
	Merritt Island	1,524	1,750													-	0.0%	
	Palm Bay	1,518	1,860				77		8							85	4.6%	
	Rockledge	1,516	1,495													-	0.0%	
	Satellite	1,315	1,321				1									1	0.1%	
	Titusville	1,376	1,367													-	0.0%	
Viera	2,139	2,353				2									-	0.0%		
Not Geo-Located		23				1									1			
Total Number of Secondary Students Attending School		29,591	32,889	52	-	-	621	-	112	137	-	81	131	263	-	1,397	4.2%	
Total Number of K-12 Students Attending School		60,819	71,061	358	438	234	1,447	405	560	602	474	335	553	1,054	124	6,584	9.3%	

SECTION 5

ENROLLMENT PROJECTIONS AND SCHOOL CAPACITY ANALYSIS

- A. School Years 2018-19 to 2023-24 Student Enrollment Projections and School Capacity Analysis
- B. Projections Accuracy for 2018-19 School Year





School Years 2018-19 to 2023-24

Student Enrollment Projections and School Capacity Analysis (Total Factored Capacity)

School Information and Capacity						Projected Student Membership						Projected Capacity in Use					
School Information				Total Capacity		Current Year	(Note 4)					Current Year	(Note 5)				
School	Type	Grades	Utilization Factor (Note 1)	2018-19 Student Stations (Note 2)	2018-19 Factored Capacity (Note 3)	2018-19 Actual	2019-20	2020-21	2021-22	2022-23	2023-24	2018-19 Actual	2019-20	2020-21	2021-22	2022-23	2023-24
New Viera Elementary 2020	Elementary	PK-6	100%	* 970	970			513	639	788	788			53%	66%	81%	81%
Allen	Elementary	PK-6	100%	751	751	711	717	703	725	716	703	95%	96%	94%	97%	95%	94%
Andersen	Elementary	K-6	100%	884	884	720	706	696	686	699	706	81%	80%	79%	78%	79%	80%
Apollo	Elementary	K-6	100%	902	902	847	861	872	895	901	905	94%	96%	97%	99%	100%	100%
Atlantis	Elementary	PK-6	100%	739	739	713	693	668	669	658	641	97%	94%	90%	91%	89%	87%
Audubon	Elementary	PK-6	100%	761	761	536	538	490	485	476	483	70%	71%	64%	64%	63%	64%
Cambridge	Elementary	PK-6	100%	765	765	661	659	641	624	616	623	86%	86%	84%	82%	81%	81%
Cape View	Elementary	PK-6	100%	548	548	381	368	348	328	320	327	70%	67%	64%	60%	58%	60%
Carroll	Elementary	K-6	100%	751	751	664	661	637	597	595	581	88%	88%	85%	80%	79%	77%
Challenger 7	Elementary	PK-6	100%	573	573	571	577	541	526	518	502	100%	101%	94%	92%	90%	88%
Columbia	Elementary	PK-6	100%	751	751	478	449	439	446	447	437	64%	60%	59%	59%	60%	58%
Coquina	Elementary	K-6	100%	711	711	515	462	427	404	374	357	72%	65%	60%	57%	53%	50%
Creel	Elementary	PK-6	100%	1,154	1,154	845	853	855	876	919	932	73%	74%	74%	76%	80%	81%
Croton	Elementary	PK-6	100%	795	795	552	538	559	621	626	621	69%	68%	70%	78%	79%	78%
Discovery	Elementary	PK-6	100%	980	980	644	606	587	577	592	592	66%	62%	60%	59%	60%	60%
Endeavour	Elementary	PK-6	100%	990	990	662	649	619	590	569	573	67%	66%	63%	60%	58%	58%
Enterprise	Elementary	K-6	100%	729	729	599	620	605	615	632	643	82%	85%	83%	84%	87%	88%
Fairglen	Elementary	PK-6	100%	789	789	681	675	680	705	732	745	86%	86%	86%	89%	93%	94%
Freedom 7	Elementary	K-6	100%	475	475	387	414	414	414	414	414	82%	87%	87%	87%	87%	87%
Gemini	Elementary	K-6	100%	711	711	468	467	451	430	417	418	66%	66%	63%	61%	59%	59%
Golfview	Elementary	PK-6	100%	777	777	555	517	521	510	512	503	71%	67%	67%	66%	66%	65%
Harbor City	Elementary	PK-6	100%	629	629	371	365	347	345	366	362	59%	58%	55%	55%	58%	58%
Holland	Elementary	PK-6	100%	605	605	497	510	510	507	509	511	82%	84%	84%	84%	84%	85%
Imperial Estates	Elementary	K-6	100%	729	729	639	630	636	636	629	611	88%	86%	87%	87%	86%	84%
Indialantic	Elementary	K-6	100%	798	798	740	737	741	740	750	765	93%	92%	93%	93%	94%	96%
Jupiter	Elementary	PK-6	100%	930	930	728	686	749	795	828	856	78%	74%	81%	86%	89%	92%
Lockmar	Elementary	PK-6	100%	892	892	699	674	659	655	684	677	78%	76%	74%	73%	77%	76%
Longleaf	Elementary	PK-6	100%	790	790	647	646	618	605	591	588	82%	82%	78%	77%	75%	74%
Manatee	Elementary	K-6	100%	954	954	949	950	805	801	803	782	100%	100%	84%	84%	84%	82%
McAuliffe	Elementary	PK-6	100%	918	918	777	763	685	655	604	598	85%	83%	75%	71%	66%	65%
Meadowlane Intermediate	Elementary	3-6	100%	1,114	1,114	868	847	851	886	943	978	78%	76%	76%	80%	85%	88%
Meadowlane Primary	Elementary	K-6	100%	824	824	626	637	668	682	702	704	76%	77%	81%	83%	85%	85%
Mila	Elementary	PK-6	100%	707	707	465	449	442	447	447	483	66%	64%	63%	63%	63%	68%
Mims	Elementary	PK-6	100%	725	725	479	472	450	458	485	478	66%	65%	62%	63%	67%	66%
Oak Park	Elementary	PK-6	100%	968	968	723	675	658	637	629	622	75%	70%	68%	66%	65%	64%
Ocean Breeze	Elementary	PK-6	100%	654	654	532	524	511	497	490	490	81%	80%	78%	76%	75%	75%



School Years 2018-19 to 2023-24

Student Enrollment Projections and School Capacity Analysis (Total Factored Capacity)

School Information and Capacity						Projected Student Membership						Projected Capacity in Use					
School Information				Total Capacity		Current Year	(Note 4)					Current Year	(Note 5)				
School	Type	Grades	Utilization Factor (Note 1)	2018-19 Student Stations (Note 2)	2018-19 Factored Capacity (Note 3)	2018-19 Actual	2019-20	2020-21	2021-22	2022-23	2023-24	2018-19 Actual	2019-20	2020-21	2021-22	2022-23	2023-24
Palm Bay	Elementary	PK-6	100%	1,005	1,005	615	607	622	598	649	683	61%	60%	62%	60%	65%	68%
Pinewood	Elementary	PK-6	100%	569	569	517	506	506	512	518	530	91%	89%	89%	90%	91%	93%
Port Malabar	Elementary	PK-6	100%	852	852	688	682	632	607	613	604	81%	80%	74%	71%	72%	71%
Quest	Elementary	PK-6	100%	1,022	1,022	1,089	1,144	970	947	875	874	107%	112%	95%	93%	86%	86%
Riviera	Elementary	PK-6	100%	777	777	692	687	771	847	852	844	89%	88%	99%	109%	110%	109%
Roosevelt	Elementary	K-6	100%	599	599	380	360	338	331	324	322	63%	60%	56%	55%	54%	54%
Sabal	Elementary	PK-6	100%	785	785	538	533	516	507	494	485	69%	68%	66%	65%	63%	62%
Saturn	Elementary	PK-6	100%	976	976	853	877	894	933	987	1,070	87%	90%	92%	96%	101%	110%
Sea Park	Elementary	PK-6	100%	461	461	321	333	301	302	335	350	70%	72%	65%	66%	73%	76%
Sherwood	Elementary	PK-6	100%	609	609	456	442	426	410	407	423	75%	73%	70%	67%	67%	70%
South Lake	Elementary	K-6	100%	481	481	311	348	348	348	348	348	65%	72%	72%	72%	72%	72%
Stevenson	Elementary	K-6	100%	569	569	506	509	509	509	509	509	89%	90%	90%	90%	90%	90%
Sunrise	Elementary	PK-6	100%	913	913	820	800	803	844	883	914	90%	88%	88%	92%	97%	100%
Suntree	Elementary	K-6	100%	755	755	675	655	556	515	498	517	89%	87%	74%	68%	66%	69%
Surfside	Elementary	K-6	100%	541	541	460	456	442	421	420	392	85%	84%	82%	78%	78%	73%
Tropical	Elementary	K-6	100%	910	910	825	821	826	829	813	832	91%	90%	91%	91%	89%	91%
Turner	Elementary	PK-6	100%	874	874	562	519	521	509	502	516	64%	59%	60%	58%	57%	59%
University Park	Elementary	PK-6	100%	811	811	473	489	566	672	721	703	58%	60%	70%	83%	89%	87%
West Melbourne	Elementary	K-6	100%	618	618	553	552	552	552	552	552	90%	89%	89%	89%	89%	89%
Westside	Elementary	K-6	100%	857	857	769	724	733	737	829	892	90%	85%	86%	86%	97%	104%
Williams	Elementary	PK-6	100%	715	715	582	568	524	530	521	508	81%	79%	73%	74%	73%	71%
Central	Middle	7-8	90%	1,694	1,525	1,193	1,195	1,269	1,230	1,195	1,207	78%	78%	83%	81%	78%	79%
DeLaura	Middle	7-8	90%	1,043	939	819	828	833	860	874	832	87%	88%	89%	92%	93%	89%
Hoover	Middle	7-8	90%	732	659	506	500	512	512	502	494	77%	76%	78%	78%	76%	75%
Jackson	Middle	7-8	90%	727	654	548	548	604	637	664	698	84%	84%	92%	97%	102%	107%
Jefferson	Middle	7-8	90%	949	854	660	662	631	595	573	530	77%	78%	74%	70%	67%	62%
Johnson	Middle	7-8	90%	1,111	1,000	736	746	816	797	764	761	74%	75%	82%	80%	76%	76%
Kennedy	Middle	7-8	90%	903	813	611	621	675	688	739	717	75%	76%	83%	85%	91%	88%
Madison	Middle	7-8	90%	825	743	492	496	491	465	455	475	66%	67%	66%	63%	61%	64%
McNair	Middle	7-8	90%	679	611	480	565	539	528	552	569	79%	93%	88%	86%	90%	93%
Southwest	Middle	7-8	90%	1,308	1,177	833	838	944	957	930	929	71%	71%	80%	81%	79%	79%
Stone	Middle	7-8	90%	1,138	1,024	791	824	961	1,041	975	985	77%	81%	94%	102%	95%	96%
Cocoa	Jr / Sr High	PK, 7-12	90%	** 2,280	2,052	1,577	1,582	1,670	1,762	1,882	1,929	89%	77%	81%	86%	92%	94%
Cocoa Beach	Jr / Sr High	7-12	90%	1,628	1,465	1,013	1,007	977	975	950	924	69%	69%	67%	67%	65%	63%
Edgewood	Jr / Sr High	7-12	90%	1,191	1,072	948	950	950	950	950	950	88%	89%	89%	89%	89%	89%
Space Coast	Jr / Sr High	7-12	90%	2,063	1,857	1,586	1,590	1,588	1,556	1,513	1,507	85%	86%	86%	84%	82%	81%
West Shore	Jr / Sr High	7-12	90%	1,404	1,264	953	956	956	956	956	956	75%	76%	76%	76%	76%	76%



School Years 2018-19 to 2023-24

Student Enrollment Projections and School Capacity Analysis (Total Factored Capacity)

School Information and Capacity						Projected Student Membership						Projected Capacity in Use					
School Information				Total Capacity		Current Year	(Note 4)					Current Year	(Note 5)				
School	Type	Grades	Utilization Factor (Note 1)	2018-19 Student Stations (Note 2)	2018-19 Factored Capacity (Note 3)	2018-19 Actual	2019-20	2020-21	2021-22	2022-23	2023-24	2018-19 Actual	2019-20	2020-21	2021-22	2022-23	2023-24
Astronaut	High	9-12	95%	1,522	1,446	1,076	1,081	1,101	1,144	1,176	1,189	74%	75%	76%	79%	81%	82%
Bayside	High	9-12	95%	2,353	2,235	1,706	1,650	1,691	1,790	1,901	2,009	76%	74%	76%	80%	85%	90%
Eau Gallie	High	PK, 9-12	95%	2,350	2,233	1,676	1,687	1,693	1,770	1,809	1,832	75%	76%	76%	79%	81%	82%
Heritage	High	9-12	95%	2,436	2,314	1,831	1,807	1,856	1,966	2,041	2,059	79%	78%	80%	85%	88%	89%
Melbourne	High	9-12	95%	2,479	2,355	2,113	2,134	2,198	2,353	2,455	2,476	90%	91%	93%	100%	104%	105%
Merritt Island	High	PK, 9-12	95%	2,015	1,914	1,542	1,555	1,571	1,577	1,598	1,583	81%	81%	82%	82%	84%	83%
Palm Bay	High	PK, 9-12	95%	2,751	2,613	1,543	1,583	1,706	1,796	2,011	2,134	59%	61%	65%	69%	77%	82%
Rockledge	High	9-12	95%	1,791	1,701	1,516	1,520	1,541	1,583	1,599	1,657	89%	89%	91%	93%	94%	97%
Satellite	High	PK, 9-12	95%	1,595	1,515	1,328	1,345	1,371	1,383	1,387	1,392	88%	89%	91%	91%	92%	92%
Titusville	High	9-12	95%	1,970	1,872	1,381	1,343	1,411	1,456	1,590	1,677	74%	72%	75%	78%	85%	90%
Viera	High	PK, 9-12	95%	2,396	2,276	2,157	2,195	2,263	2,445	2,605	2,662	95%	96%	99%	107%	115%	117%

School District Group Totals	Elementary	44,442	44,442	34,615	34,207	33,952	34,168	34,631	34,867	80%	79%	76%	77%	78%	79%
	Middle	11,109	9,999	7,669	7,823	8,275	8,310	8,223	8,197	77%	78%	83%	83%	82%	82%
	Jr / Sr High	8,566	7,710	6,077	6,085	6,141	6,199	6,251	6,266	82%	79%	80%	80%	81%	81%
	High	23,658	22,474	17,869	17,900	18,402	19,263	20,172	20,670	80%	80%	82%	86%	90%	92%

School District Grand Totals		87,775	84,625	66,230	66,015	66,770	67,940	69,277	70,000	79%	79%	79%	80%	82%	83%
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Notes:

Note 1: Utilization Factors are established by the Florida Department of Education's (FDOE) State Requirements for Educational Facilities (SREF).

Note 2: Permanent Student Stations for 2018-19 are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018. Two Exceptions to Note 2 are listed below:
 * The New Viera Elementary School capacity becomes available for the 2020-21 school year.
 ** An addition at Cocoa Jr/Sr High school adds 300 student stations for the 2019-2020 school year.

Note 3: Factored Capacity is calculated by multiplying Satisfactory Student Stations by the Utilization Factor. Total Factored Capacity is the addition of the Permanent Factored Capacity plus the Relocatable Factored Capacity.

Note 4: Projected Student Membership figures based on Finance 2019-20 Budget Projections combined with Growth Management Projections for 2020-21 to 2022-23.

Note 5: Projected Capacity in Use is calculated by dividing the Projected Student Membership by the 2018-19 Total Factored Capacity (See Note 2 exceptions).

Projections Accuracy for 2018-19 School Year

2018-19 Student Enrollment and 2018-19 Projections by Year



School Information				Student
School	Type	Grades	Utilization Factor <small>(Note 1)</small>	2018-2019 Membership <small>(Note 2)</small>
Allen	Elementary	PK-6	100%	711
Andersen	Elementary	K-6	100%	720
Apollo	Elementary	K-6	100%	847
Atlantis	Elementary	PK-6	100%	713
Audubon	Elementary	PK-6	100%	536
Cambridge	Elementary	PK-6	100%	661
Cape View	Elementary	PK-6	100%	381
Carroll	Elementary	K-6	100%	664
Challenger 7	Elementary	PK-6	100%	571
Columbia	Elementary	PK-6	100%	478
Coquina	Elementary	K-6	100%	515
Creel	Elementary	PK-6	100%	845
Croton	Elementary	PK-6	100%	552
Discovery	Elementary	PK-6	100%	644
Endeavour	Elementary	PK-6	100%	662
Enterprise	Elementary	K-6	100%	599
Fairglen	Elementary	PK-6	100%	681
Freedom 7	Elementary	K-6	100%	387
Gemini	Elementary	K-6	100%	468
Golfview	Elementary	PK-6	100%	555
Harbor City	Elementary	PK-6	100%	371
Holland	Elementary	PK-6	100%	497
Imperial Estates	Elementary	K-6	100%	639
Indialantic	Elementary	K-6	100%	740
Jupiter	Elementary	PK-6	100%	728
Lockmar	Elementary	PK-6	100%	699
Longleaf	Elementary	PK-6	100%	647
Manatee	Elementary	K-6	100%	949
McAuliffe	Elementary	PK-6	100%	777
Meadowlane Intermediate	Elementary	3-6	100%	868
Meadowlane Primary	Elementary	K-6	100%	626
Mila	Elementary	PK-6	100%	465
Mims	Elementary	PK-6	100%	479
Oak Park	Elementary	PK-6	100%	723
Ocean Breeze	Elementary	PK-6	100%	532

Projections for 2017				
2017 Projection	2016 Projection	2015 Projection	2014 Projection	2013 Projection
685	667	611	633	580
753	715	731	766	722
841	815	882	770	888
718	694	567	561	581
554	583	634	637	999
670	674	673	602	754
381	421	438	479	393
662	629	639	620	574
578	554	482	457	540
467	538	544	518	468
543	543	607	575	743
906	973	1012	1006	999
553	644	707	646	742
694	619	594	675	732
739	941	892	915	762
585	499	441	439	482
716	755	661	660	618
414	414	414	414	414
438	407	431	432	390
570	650	642	701	705
386	411	418	383	444
485	462	431	465	464
638	678	725	638	678
764	735	733	731	750
681	808	877	922	697
699	743	690	769	812
657	721	633	533	582
923	943	833	848	774
753	800	787	735	835
853	1017	1041	1048	1090
638	827	703	666	752
489	554	520	497	449
399	520	563	522	783
775	966	866	787	742
513	509	566	562	541

Projections Accuracy = Projected-Actual/Actual <small>(Note 3)</small>				
2017 Projection	2016 Projection	2015 Projection	2014 Projection	2013 Projection
Year 1	Year 2	Year 3	Year 4	Year 5
-3.66%	-6.19%	-14.06%	-10.97%	-18.42%
4.58%	-0.69%	1.53%	6.39%	0.28%
-0.71%	-3.78%	4.13%	-9.09%	4.84%
0.70%	-2.66%	-20.48%	-21.32%	-18.51%
3.36%	8.77%	18.28%	18.84%	86.38%
1.36%	1.97%	1.82%	-8.93%	14.07%
0.00%	10.50%	14.96%	25.72%	3.15%
-0.30%	-5.27%	-3.77%	-6.63%	-13.55%
1.23%	-2.98%	-15.59%	-19.96%	-5.43%
-2.30%	12.55%	13.81%	8.37%	-2.09%
5.44%	5.44%	17.86%	11.65%	44.27%
7.22%	15.15%	19.76%	19.05%	18.22%
0.18%	16.67%	28.08%	17.03%	34.42%
7.76%	-3.88%	-7.76%	4.81%	13.66%
11.63%	42.15%	34.74%	38.22%	15.11%
-2.34%	-16.69%	-26.38%	-26.71%	-19.53%
5.14%	10.87%	-2.94%	-3.08%	-9.25%
6.98%	6.98%	6.98%	6.98%	6.98%
-6.41%	-13.03%	-7.91%	-7.69%	-16.67%
2.70%	17.12%	15.68%	26.31%	27.03%
4.04%	10.78%	12.67%	3.23%	19.68%
-2.41%	-7.04%	-13.28%	-6.44%	-6.64%
-0.16%	6.10%	13.46%	-0.16%	6.10%
3.24%	-0.68%	-0.95%	-1.22%	1.35%
-6.46%	10.99%	20.47%	26.65%	-4.26%
0.00%	6.29%	-1.29%	10.01%	16.17%
1.55%	11.44%	-2.16%	-17.62%	-10.05%
-2.74%	-0.63%	-12.22%	-10.64%	-18.44%
-3.09%	2.96%	1.29%	-5.41%	7.46%
-1.73%	17.17%	19.93%	20.74%	25.58%
1.92%	32.11%	12.30%	6.39%	20.13%
5.16%	19.14%	11.83%	6.88%	-3.44%
-16.70%	8.56%	17.54%	8.98%	63.47%
7.19%	33.61%	19.78%	8.85%	2.63%
-3.57%	-4.32%	6.39%	5.64%	1.69%

Projections Accuracy for 2018-19 School Year

2018-19 Student Enrollment and 2018-19 Projections by Year



School Information				Student
School	Type	Grades	Utilization Factor <small>(Note 1)</small>	2018-2019 Membership <small>(Note 2)</small>
Palm Bay	Elementary	PK-6	100%	615
Pinewood	Elementary	PK-6	100%	517
Port Malabar	Elementary	PK-6	100%	688
Quest	Elementary	PK-6	100%	1,089
Riviera	Elementary	PK-6	100%	692
Roosevelt	Elementary	K-6	100%	380
Sabal	Elementary	PK-6	100%	538
Saturn	Elementary	PK-6	100%	853
Sea Park	Elementary	PK-6	100%	321
Sherwood	Elementary	PK-6	100%	456
South Lake	Ancillary	K-6	100%	311
Stevenson	Elementary	K-6	100%	506
Sunrise	Elementary	PK-6	100%	820
Suntree	Elementary	K-6	100%	675
Surfside	Elementary	K-6	100%	460
Tropical	Elementary	K-6	100%	825
Turner	Elementary	PK-6	100%	562
University Park	Elementary	PK-6	100%	473
West Melbourne	Elementary	K-6	100%	553
Westside	Elementary	K-6	100%	769
Williams	Elementary	PK-6	100%	582
Central	Middle	7-8	90%	1,193
DeLaura	Middle	7-8	90%	819
Hoover	Middle	7-8	90%	506
Jackson	Middle	7-8	90%	548
Jefferson	Middle	7-8	90%	660
Johnson	Middle	7-8	90%	736
Kennedy	Middle	7-8	90%	611
Madison	Middle	7-8	90%	492
McNair	Middle	7-8	90%	480
Southwest	Middle	7-8	90%	833
Stone	Middle	7-8	90%	791
Cocoa	Jr / Sr High	PK, 7-12	90%	1,577
Cocoa Beach	Jr / Sr High	7-12	90%	1,013
Edgewood	Jr / Sr High	7-12	90%	948
Space Coast	Jr / Sr High	7-12	90%	1,586
West Shore	Jr / Sr High	7-12	90%	953

Projections for 2017				
2017 Projection	2016 Projection	2015 Projection	2014 Projection	2013 Projection
604	822	803	889	876
496	576	560	436	405
680	780	767	815	792
1075	1059	1121	871	630
646	735	833	782	894
393	361	433	371	460
535	554	606	575	619
869	747	762	741	685
318	306	333	365	417
442	482	530	586	570
300	0	0	0	0
508	508	490	490	486
813	849	872	872	690
696	619	595	584	607
465	469	467	427	376
798	815	747	755	682
563	655	683	860	765
451	653	777	666	660
552	552	552	552	552
625	723	609	843	802
546	592	537	486	534
1186	1213	1184	1302	1150
870	740	767	779	647
479	460	539	584	517
540	613	611	625	600
644	669	660	610	617
788	802	818	844	834
651	645	664	714	556
472	480	501	520	493
419	443	504	551	481
824	895	835	981	907
827	841	979	900	840
1639	1724	1724	1995	1610
982	976	1085	1120	1060
950	950	950	950	949
1597	1485	1450	1407	1179
956	956	956	962	956

Projections Accuracy = Projected-Actual/Actual <small>(Note 3)</small>				
2017 Projection	2016 Projection	2015 Projection	2014 Projection	2013 Projection
Year 1	Year 2	Year 3	Year 4	Year 5
-1.79%	33.66%	30.57%	44.55%	42.44%
-4.06%	11.41%	8.32%	-15.67%	-21.66%
-1.16%	13.37%	11.48%	18.46%	15.12%
-1.29%	-2.75%	2.94%	-20.02%	-42.15%
-6.65%	6.21%	20.38%	13.01%	29.19%
3.42%	-5.00%	13.95%	-2.37%	21.05%
-0.56%	2.97%	12.64%	6.88%	15.06%
1.88%	-12.43%	-10.67%	-13.13%	-19.70%
-0.93%	-4.67%	3.74%	13.71%	29.91%
-3.07%	5.70%	16.23%	28.51%	25.00%
-3.54%	-100.00%	-100.00%	-100.00%	-100.00%
0.40%	0.40%	-3.16%	-3.16%	-3.95%
-0.85%	3.54%	6.34%	6.34%	-15.85%
3.11%	-8.30%	-11.85%	-13.48%	-10.07%
1.09%	1.96%	1.52%	-7.17%	-18.26%
-3.27%	-1.21%	-9.45%	-8.48%	-17.33%
0.18%	16.55%	21.53%	53.02%	36.12%
-4.65%	38.05%	64.27%	40.80%	39.53%
-0.18%	-0.18%	-0.18%	-0.18%	-0.18%
-18.73%	-5.98%	-20.81%	9.62%	4.29%
-6.19%	1.72%	-7.73%	-16.49%	-8.25%
-0.59%	1.68%	-0.75%	9.14%	-3.60%
6.23%	-9.65%	-6.35%	-4.88%	-21.00%
-5.34%	-9.09%	6.52%	15.42%	2.17%
-1.46%	11.86%	11.50%	14.05%	9.49%
-2.42%	1.36%	0.00%	-7.58%	-6.52%
7.07%	8.97%	11.14%	14.67%	13.32%
6.55%	5.56%	8.67%	16.86%	-9.00%
-4.07%	-2.44%	1.83%	5.69%	0.20%
-12.71%	-7.71%	5.00%	14.79%	0.21%
-1.08%	7.44%	0.24%	17.77%	8.88%
4.55%	6.32%	23.77%	13.78%	6.19%
3.93%	9.32%	9.32%	26.51%	2.09%
-3.06%	-3.65%	7.11%	10.56%	4.64%
0.21%	0.21%	0.21%	0.21%	0.11%
0.69%	-6.37%	-8.58%	-11.29%	-25.66%
0.31%	0.31%	0.31%	0.94%	0.31%

Projections Accuracy for 2018-19 School Year

2018-19 Student Enrollment and 2018-19 Projections by Year



School Information				Student
School	Type	Grades	Utilization Factor <small>(Note 1)</small>	2018-2019 Membership <small>(Note 2)</small>
Astronaut	High	9-12	95%	1,076
Bayside	High	9-12	95%	1,706
Eau Gallie	High	PK, 9-12	95%	1,676
Heritage	High	9-12	95%	1,831
Melbourne	High	9-12	95%	2,113
Merritt Island	High	PK, 9-12	95%	1,542
Palm Bay	High	PK, 9-12	95%	1,543
Rockledge	High	9-12	95%	1,516
Satellite	High	PK, 9-12	95%	1,328
Titusville	High	9-12	95%	1,381
Viera	High	PK, 9-12	95%	2,157

Projections for 2017				
2017 Projection	2016 Projection	2015 Projection	2014 Projection	2013 Projection
1056	1125	1035	938	1025
1686	1733	1649	1346	1509
1678	1693	1745	1854	1574
1721	1778	1819	1669	1760
2189	2374	2263	2266	2085
1532	1516	1508	1562	1379
1629	1659	1727	1558	1368
1532	1515	1630	1648	1191
1329	1345	1316	1305	1211
1470	1437	1443	1491	1271
2181	2188	2205	2023	1761

Projections Accuracy = Projected-Actual/Actual <small>(Note 3)</small>				
2017 Projection <small>Year 1</small>	2016 Projection <small>Year 2</small>	2015 Projection <small>Year 3</small>	2014 Projection <small>Year 4</small>	2013 Projection <small>Year 5</small>
-1.86%	4.55%	-3.81%	-12.83%	-4.74%
-1.17%	1.58%	-3.34%	-21.10%	-11.55%
0.12%	1.01%	4.12%	10.62%	-6.09%
-6.01%	-2.89%	-0.66%	-8.85%	-3.88%
3.60%	12.35%	7.10%	7.24%	-1.33%
-0.65%	-1.69%	-2.20%	1.30%	-10.57%
5.57%	7.52%	11.92%	0.97%	-11.34%
1.06%	-0.07%	7.52%	8.71%	-21.44%
0.08%	1.28%	-0.90%	-1.73%	-8.81%
6.44%	4.06%	4.49%	7.97%	-7.97%
1.11%	1.44%	2.23%	-6.21%	-18.36%

School District Group Totals	Elementary	34,615
	Middle	7,669
	Jr/Sr High	6,077
	High	17,869

34,495	36,286	36,065	35,578	35,981
7,700	7,801	8,062	8,410	7,642
6,124	6,091	6,165	6,434	5,754
18,003	18,363	18,340	17,660	16,134

-0.35%	4.83%	4.19%	2.78%	3.95%
0.40%	1.72%	5.12%	9.66%	-0.35%
0.77%	0.23%	1.45%	5.87%	-5.32%
0.75%	2.76%	2.64%	-1.17%	-9.71%

School District Grand Totals	66,230
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66,322	68,541	68,632	68,082	65,511
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0.14%	3.49%	3.63%	2.80%	-1.09%
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Notes:

Note 1: Utilization Factors are established by the Florida Department of Education's (FDOE) State Requirements for Educational Facilities (SREF).

Note 2: Student Membership based on Final Fall Membership Count (10/13/17)

Note 3: Percentage refers to the projected enrollment minus the actual enrollment numbers. Negative percentages indicate the projection was below the actual enrollment and positive percentages indicate that the projection was above the actual enrollment.

***Projections accuracy is significantly affected by Attendance Boundary Changes and Grandfathering, Charter School expansion and contraction, BPS schools opening and closing, and the location decisions for Choice and Magnet Programs.

-5% to 5%	Green
-10% to -5% and 5% to 10%	Yellow
-20% to -10% and 10% to 20%	Orange
-100% to -20% and 20% to 100%	Red

SECTION 6

RELOCATABLE CLASSROOM CHANGES PROPOSED FOR 2019-2020

- A. Proposed Relocatable Classroom Changes Summer 2019
- B. 2019-20 School Year Proposed Relocatable Changes
- C. Relocatable Inventory School Year 2018-2019



Proposed Relocatable Classroom Changes Summer 2019

Elementary

New Relocatables to be moved to:

- Quest – 3 new relocatable classrooms – 3 moved from Lewis Carroll

Total New Elementary = 3

Secondary

No Relocatable Classroom Changes



2019-20 School Year Proposed Relocatable Changes

Enrollment Projections and Proposed School Capacities



School Information			Student	Permanent			2018 - 2019 Relocatables				Relocatable Changes			2019 - 2020 Relocatables			2019 - 2020 Totals (Note 10)		
School	Type	Utilization Factor (Note 1)	2019 - 2020 Projected Membership (Note 2)	2018-2019 Student Stations (Note 3)	Factored Capacity (Note 4)	Perm Capacity In Use (Note 5)	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Capacity in Use (Note 9)	Class-room Units	Student Stations	Factored Capacity	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Student Stations	Total Factored Capacity	Total Capacity In Use (Note 9)
Allen	Elementary	100%	717	663	663	108%	5	88	88	96%				5	88	88	751	751	96%
Andersen	Elementary	100%	706	840	840	84%	2	44	44	80%				2	44	44	884	884	80%
Apollo	Elementary	100%	861	902	902	96%				96%							902	902	96%
Atlantis	Elementary	100%	693	703	703	99%	2	44	44	93%				2	44	44	747	747	93%
Audubon	Elementary	100%	538	761	761	71%				71%							761	761	71%
Cambridge	Elementary	100%	659	649	649	102%	6	116	116	86%				6	116	116	765	765	86%
Cape View	Elementary	100%	368	548	548	67%				67%							548	548	67%
Carroll	Elementary	100%	661	751	751	88%				88%							751	751	88%
Challenger 7	Elementary	100%	577	551	551	105%	1	22	22	101%				1	22	22	573	573	101%
Columbia	Elementary	100%	449	685	685	66%	3	66	66	60%				3	66	66	751	751	60%
Coquina	Elementary	100%	462	627	627	74%	3	66	66	67%				3	66	66	693	693	67%
Creel	Elementary	100%	853	1,088	1,088	78%	3	66	66	74%				3	66	66	1,154	1,154	74%
Croton	Elementary	100%	538	707	707	76%	4	88	88	68%				4	88	88	795	795	68%
Discovery	Elementary	100%	606	826	826	73%	7	154	154	62%				7	154	154	980	980	62%
Endeavour	Elementary	100%	649	852	852	76%	7	138	138	66%				7	138	138	990	990	66%
Enterprise	Elementary	100%	620	707	707	88%	1	22	22	85%				1	22	22	729	729	85%
Fairglen	Elementary	100%	675	753	753	90%	2	44	44	85%				2	44	44	797	797	85%
Freedom 7	Elementary	100%	414	453	453	91%	1	22	22	87%				1	22	22	475	475	87%
Gemini	Elementary	100%	467	667	667	70%	2	44	44	66%				2	44	44	711	711	66%
Golfview	Elementary	100%	517	689	689	75%	4	88	88	67%				4	88	88	777	777	67%
Harbor City	Elementary	100%	365	453	453	81%	8	176	176	58%				8	176	176	629	629	58%
Holland	Elementary	100%	510	605	605	84%				84%							605	605	84%
Imperial Estates	Elementary	100%	630	729	729	86%				86%							729	729	86%
Indialantic	Elementary	100%	737	754	754	98%	2	44	44	92%				2	44	44	798	798	92%
Jupiter	Elementary	100%	686	780	780	88%	7	150	150	74%				7	150	150	930	930	74%
Lockmar	Elementary	100%	674	892	892	76%				76%							892	892	76%
Longleaf	Elementary	100%	646	790	790	82%				82%							790	790	82%
Manatee	Elementary	100%	950	866	866	110%	5	88	88	100%				5	88	88	954	954	100%
McAuliffe	Elementary	100%	763	754	754	101%	8	164	164	83%				8	164	164	918	918	83%
Meadowlane Intermediate	Elementary	100%	847	894	894	95%	11	220	220	76%				11	220	220	1,114	1,114	76%
Meadowlane Primary	Elementary	100%	637	824	824	77%				77%							824	824	77%
Mila	Elementary	100%	449	707	707	64%				64%							707	707	64%
Mims	Elementary	100%	472	725	725	65%				65%							725	725	65%
Oak Park	Elementary	100%	675	906	906	75%	3	66	66	69%				3	66	66	972	972	69%
Ocean Breeze	Elementary	100%	524	498	498	105%	8	156	156	80%				8	156	156	654	654	80%

2019-20 School Year Proposed Relocatable Changes

Enrollment Projections and Proposed School Capacities



School Information			Student	Permanent			2018 - 2019 Relocatables				Relocatable Changes			2019 - 2020 Relocatables			2019 - 2020 Totals (Note 10)		
School	Type	Utilization Factor (Note 1)	2019 - 2020 Projected Membership (Note 2)	2018-2019 Student Stations (Note 3)	Factored Capacity (Note 4)	Perm Capacity In Use (Note 5)	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Capacity in Use (Note 9)	Class-room Units	Student Stations	Factored Capacity	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Student Stations	Total Factored Capacity	Total Capacity In Use (Note 9)
Palm Bay	Elementary	100%	607	829	829	73%	8	176	176	60%				8	176	176	1,005	1,005	60%
Pinewood	Elementary	100%	506	485	485	104%	4	88	88	88%				4	88	88	573	573	88%
Port Malabar	Elementary	100%	682	768	768	89%	4	84	84	80%				4	84	84	852	852	80%
Quest	Elementary	100%	1,144	910	910	126%	7	128	128	110%	3	66	66	10	194	194	1,104	1,104	104%
Riviera	Elementary	100%	687	689	689	100%	4	88	88	88%				4	88	88	777	777	88%
Roosevelt	Elementary	100%	360	599	599	60%				60%							599	599	60%
Sabal	Elementary	100%	533	679	679	79%	5	106	106	68%				5	106	106	785	785	68%
Saturn	Elementary	100%	877	848	848	103%	6	128	128	90%				6	128	128	976	976	90%
Sea Park	Elementary	100%	333	461	461	72%				72%							461	461	72%
Sherwood	Elementary	100%	442	609	609	73%				73%							609	609	73%
South Lake	Elementary	100%	348	529	529	66%				66%							529	529	66%
Stevenson	Elementary	100%	509	569	569	90%				90%							569	569	90%
Sunrise	Elementary	100%	800	895	895	89%	1	22	22	87%				1	22	22	917	917	87%
Suntree	Elementary	100%	655	689	689	95%	3	66	66	87%				3	66	66	755	755	87%
Surfside	Elementary	100%	456	421	421	108%	6	128	128	83%				6	128	128	549	549	83%
Tropical	Elementary	100%	821	910	910	90%				90%							910	910	90%
Turner	Elementary	100%	519	830	830	63%	2	44	44	59%				2	44	44	874	874	59%
University Park	Elementary	100%	489	679	679	72%	6	132	132	60%				6	132	132	811	811	60%
West Melbourne	Elementary	100%	552	618	618	89%				89%							618	618	89%
Westside	Elementary	100%	724	835	835	87%	1	22	22	85%				1	22	22	857	857	85%
Williams	Elementary	100%	568	627	627	91%	4	88	88	79%				4	88	88	715	715	79%
Central	Middle	90%	1,195	1,694	1,525	78%				78%							1,694	1,525	78%
DeLaura	Middle	90%	828	1,046	941	88%				88%							1,046	941	88%
Hoover	Middle	90%	500	732	659	76%				76%							732	659	76%
Jackson	Middle	90%	548	727	654	84%				84%							727	654	84%
Jefferson	Middle	90%	662	949	854	78%				78%							949	854	78%
Johnson	Middle	90%	746	1,111	1,000	75%				75%							1,111	1,000	75%
Kennedy	Middle	90%	621	749	674	92%	7	154	139	76%				7	154	139	903	813	76%
Madison	Middle	90%	496	825	743	67%				67%							825	743	67%
McNair	Middle	90%	565	679	611	93%				93%							679	611	93%
Southwest	Middle	90%	838	1,308	1,177	71%				71%							1,308	1,177	71%
Stone	Middle	90%	824	1,126	1,013	81%				81%							1,126	1,013	81%
Cocoa	Jr / Sr High	90%	1,582	1,730	1,557	102%	10	250	225	89%				10	250	225	1,980	1,782	89%
Cocoa Beach	Jr / Sr High	90%	1,007	1,253	1,128	89%	15	375	338	69%				15	375	338	1,628	1,466	69%
Edgewood	Jr / Sr High	90%	950	1,100	990	96%	6	91	82	89%				6	91	82	1,191	1,072	89%
Space Coast	Jr / Sr High	90%	1,590	1,975	1,778	89%	4	38	34	88%				4	38	34	2,013	1,812	88%
West Shore	Jr / Sr High	90%	956	1,232	1,109	86%	7	172	155	76%				7	172	155	1,404	1,264	76%

2019-20 School Year Proposed Relocatable Changes

Enrollment Projections and Proposed School Capacities



School Information			Student	Permanent			2018 - 2019 Relocatables				Relocatable Changes			2019 - 2020 Relocatables			2019 - 2020 Totals (Note 10)		
School	Type	Utilization Factor (Note 1)	2019 - 2020 Projected Membership (Note 2)	2018-2019 Student Stations (Note 3)	Factored Capacity (Note 4)	Perm Capacity In Use (Note 5)	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Capacity in Use (Note 9)	Class-room Units	Student Stations	Factored Capacity	Class-room Units (Note 6)	Student Stations (Note 7)	Factored Capacity (Note 8)	Total Student Stations	Total Factored Capacity	Total Capacity In Use (Note 9)
Astronaut	High	95%	1,081	1,522	1,446	75%				75%							1,522	1,446	75%
Bayside	High	95%	1,650	2,353	2,235	74%				74%							2,353	2,235	74%
Eau Gallie	High	95%	1,687	2,050	1,948	87%	11	275	261	76%				11	275	261	2,325	2,209	76%
Heritage	High	95%	1,807	2,436	2,314	78%				78%							2,436	2,314	78%
Melbourne	High	95%	2,134	2,429	2,308	93%	2	50	48	91%				2	50	48	2,479	2,356	91%
Merritt Island	High	95%	1,555	1,965	1,867	83%	2	50	48	81%				2	50	48	2,015	1,915	81%
Palm Bay	High	95%	1,583	2,576	2,447	65%	7	175	166	61%				7	175	166	2,751	2,613	61%
Rockledge	High	95%	1,520	1,703	1,618	94%	3	75	71	90%				3	75	71	1,778	1,689	90%
Satellite	High	95%	1,345	1,570	1,492	90%	1	25	24	89%				1	25	24	1,595	1,516	89%
Titusville	High	95%	1,343	1,970	1,872	72%				72%							1,970	1,872	72%
Viera	High	95%	2,195	2,246	2,134	103%	6	150	143	96%				6	150	143	2,396	2,277	96%

School District Group Totals	Elementary	34,207	40,078	40,078	85%	166	3,476	3,476	79%	3	66	66	169	3,542	3,542	43,620	43,620	78%
	Middle	7,823	10,946	9,851	79%	7	154	139	78%	-	-	-	7	154	139	11,100	9,990	78%
	Jr/Sr High	6,085	7,290	6,562	93%	42	926	834	82%	-	-	-	42	926	834	8,216	7,396	82%
	High	17,900	22,820	21,681	83%	32	800	761	80%	-	-	-	32	800	761	23,620	22,442	80%

School District Grand Totals	66,015	81,134	78,172	84%	247	5,356	5,210	79%	3	66	66	250	5,422	5,276	86,556	83,448	79%
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Notes:

- Note 1: Utilization Factors are established by the Florida Department of Education's (FDOE) State Requirements for Educational Facilities (SREF).
- Note 2: Projected Student Membership figures based on Finance 2019-20 Budget Projections
- Note 3: Permanent Student Stations are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018
- Note 4: Factored Capacity is calculated by multiplying Satisfactory Student Stations by the Utilization Factor. Total Factored Capacity is the addition of the Permanent Factored Capacity plus the Relocatable Factored Capacity.
- Note 5: Perm Capacity in Use is calculated by dividing the Projected Student Membership by the Permanent Factored Capacity.
- Note 6: Relocatable Classroom Units are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018 plus the projected relocatable classroom changes for School Year 2019-2020 (shown in red).
- Note 7: Relocatable Student Stations are based on the information contained in the FDOE Florida Inventory of School Houses (FISH) database on 10/10/2018 plus the projected relocatable classroom changes for School Year 2019-2020 (shown in red).
- Note 8: Relocatable Factored Capacity is calculated by multiplying Satisfactory Relocatable Student Stations by the Utilization Factor.
- Note 9: Total Capacity in Use is calculated by dividing the Projected Student Membership by the sum of Permanent Factored Capacity and Relocatable Factored Capacity.
- Note 10: Totals are calculated by adding Permanent and proposed 2019-2020 Relocatable data.

Relocatable Inventory School Year 2018-2019

FISH	MSID	School	Current Total	Bath Room Port	Non-Class room	Class room	Surplus	Store	DCR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
87	4071	Stevenson Elementary																																					
33	2071	Stone Middle																																					
116	2221	Sunrise Elementary	1			1				T461																													
53	3121	Suntree Elementary	4	1		3				T326	T357	T436	B005																										
70	6061	Surfside Elementary	6			6				N203	T282	T437	T314	T112	T113																								
1	0011	Titusville High	2					2		N038	N045																												
57	4041	Tropical Elementary																																					
36	2121	Turner Elementary	2			2				T354	T355																												
31	2051	University Park Elem	6			6				T320	T350	T352	T358	T403	T406																								
115	1171	Viera High	6			6				T232	T234	T239	T252	T255	T237																								
30	2042	West Melbourne Elementary																																					
44	3141	West Shore Jr./Sr. High	11	2		7		2		B001	B948	N016	T319	T439	T446	T447	T448	T449	N028	N156																			
109	2212	Westside Elementary	1			1				T108																													
111	1151	Williams Elementary	9			4	5			N056	N163	N181	N245	N073	N102	N128	N152	N155																					
SCHOOL TOTALS			339	11	11	248	35	32	2																														
84	9380	520 COMPOUND	11	1	5			5		B002	N094	N503	N905	N910	TT52	N211	N911	N930	N946	N947																			
17	1031	Clearlake																																					
8	1016	Cuyler																																					
89	9860	ESF																																					
59	4101	Gardendale																																					
123	0011	Gibson Field	1		1					N029																													
83	9562	Plant Ops and Maint	15		13			2		N050	N134	N176	N193	N199	N213	N242	N505	N908	N912	N918	N927	T020	N130	T013															
82	1011	McLarty Stadium	3		3					N151	N179	N259																											
47	9344	Mid-South Area Support	1		1					T001																													
113	9343	Manatee Bus																																					
85	9342	Melbourne Bus Compound																																					
78	9341	North Area Transportation	6		6					N007	N036	N185	N907	N909	N940																								
118	9344	Old Creel Bus	2		2					N248	T017																												
5	0072	Riverview																																					
88	9345	Satellite Bus Compound	4		4					N141	N184	N515	N953																										
50	3081	South Pine Grove	1			1				T221																													
117	9662	West Melbourne Maint	6		6					LL01	N065	N167	N916	N936	T007																								
119	2042	Westside Bus Compound	2		2					N920	N923																												
76	0081	Whispering Hills																																					
NON-SCHOOL TOTALS			52	1	43	1	0	0	7																														
GRAND TOTALS			391	12	54	249	35	32	9																														
										0	Classroom Rated			0	Non-Classroom			0	Surplus Locked in Place			0	Board Approved DCR																
										0	Storage			B	Restroom			B	Surplus Restroom			0	DCR'ed /OUT OF FISH/Awaiting Removal																
										OWNED UNITS																													
										N = 20x36 (720 gsf/ 683 nsf) TYPE VI (Standard) LL = 20x36 (720 gsf/ 683 nsf) TYPE VI (Mansard Roofs/ SBBC Built) T = 13x50 (750 gsf/ 620 nsf) TYPE VI (Have Axles) S = 24x36 State Plans (846 gsf/ 788 nsf) TYPE IV T100 = 24x36 (846 gsf/ 782 nsf) TYPE IV (Purchased 2002 - 2003) S200 = 24x36 Stackables (846 gsf/ 788 nsf) TYPE IV (Purchased 2006) T200-500 = 24x36 (846 gsf/ 788 nsf) TYPE IV (Purchased 2003 - 2006) B = Bathroom Units TYPE IV (Purchased 2006)																													
										Blake Stinson Updated 2019-03-18																													

SECTION 7

ATTENDANCE BOUNDARY CHANGES APPROVED FOR 2019-2020

- A. Attendance Boundary Change Process
- B. 01-22-2019 School Board Meeting & Public Hearing –
Attendance Boundary Changes for the 2019-20 School Year
- C. 02-12-2019 School Board Meeting & Public Hearing –
Attendance Boundary Changes for the 2019-20 School Year
- D. Approved Attendance Boundary Change Maps
 - 1. Longleaf to Quest Attendance Boundary Changes
 - 2. Hoover to DeLaura Attendance Boundary Changes
 - 3. Pinewood to Mims Attendance Boundary Changes
- E. Pinewood Elementary/Mims Elementary Attendance Boundary
Change, Affected Students Data and Analysis



Attendance Boundary Change Process

The Attendance Boundary Change Process started over a year before the target implementation date of August of 2019. The process included many facets involving community members, elected school board members, principals, senior BPS staff, and a volunteer evaluation committee review. BPS staff from multiple departments performed analysis of various options and prepared data and maps showing different options for attendance boundary changes. Community members were able to provide input at public meetings. Additionally, the Facilities Services department maintained an attendance boundary website along with a dedicated phone line and email in order to provide timely information to all concerned community members.

An overview of the major parts of the process is summarized in the outline below.

- ☐ Potential attendance boundary changes were analyzed
 - Scenarios developed and refined through the summer with input from multiple BPS departments including: Elementary and Secondary Leading & Learning; Equity, Innovation, and Choice; Government and Community Relations; Transportation Services; Facilities Services; Human Resources; and Financial Services.
 - Principals reviewed proposals and provided input
- ☐ School Board Workshop October 23, 2018
 - Staff presented 3 different scenarios
- ☐ Community Meeting held at Mims Elementary November 13, 2018
- ☐ School Board reviewed recommendations as an Information Item at the November 20, 2018 regular meeting
- ☐ Evaluation Committee reviewed scenarios – December 4, 2018
 - Scored each scenario based on Policy 7110 Criteria
- ☐ School Board authorized Superintendent to advertise for a public hearing at the December 11, 2018 regular meeting
- ☐ School Board held public hearing and approved 2 of the 3 changes on January 22, 2019 and tabled the 3rd change until the next meeting
- ☐ School Board continued the public hearing and approved the 3rd change on February 12, 2019





01-22-2019 School Board Meeting & Public Hearing Agenda Item #46

Title

Public Hearing - Attendance Boundary Changes for the 2019-20 School Year

Discussion

Three proposed attendance boundary changes were discussed at the School Board Workshop on October 23, 2018, as indicated on the attached maps. A summary of the proposals was given as an Information Item at the November 20, 2018 School Board Meeting.

Additionally, at the November 20, 2018 School Board Meeting, an Evaluation Committee was appointed to review the proposed attendance boundary changes. The Evaluation Committee met on December 4, 2018 and scored the proposals based on the Administrative Procedure for Policy 7110 Student Accommodation. The Evaluation Committee scoring summary was provided to the Board at the December 11, 2018 School Board Meeting and the School Board authorized the Superintendent to advertise the public hearing regarding the proposed attendance boundary changes.

The proposals are as follows:

Quest Elementary and Longleaf Elementary: When this boundary was originally drawn, there were no existing homes or single family lots in the area. Now that there have been approved subdivisions, the attendance boundary is no longer logical. The proposed change moves the boundary a short distance along an existing canal. No students are currently affected by this proposal.

DeLaura Middle School and Hoover Middle School: The current boundary divides a dead end street. Homes at the southern end of the street are currently zoned for Hoover, but must drive through the DeLaura-zoned part of the street in order to travel to Hoover Middle. The proposed change eliminates this situation. One student lives in this area and is currently attending DeLaura Middle School.

Mims Elementary and Pinewood Elementary: The goal of this proposal is to balance the current and future enrollment at Mims Elementary and Pinewood Elementary. The proposal moves 28 students from Pinewood Elementary to Mims Elementary who are bused past Mims to Pinewood. The boundary change also includes an area that is developing and could include almost 600 homes in the future. An attendance boundary change community meeting was held at Mims Elementary School on November 13, 2018. Six parents participated and were concerned how the change would affect their children. A request was made to allow their children to stay in Pinewood if they provided their own transportation.

In addition to the attendance boundary changes, staff recommends special consideration to allow rising 5th and 6th graders affected by the Pinewood to Mims attendance boundary change to remain at Pinewood Elementary.

Recommendation

Hold a public hearing and approve the proposed attendance boundary changes for the 2019-2020 school year:

- Quest Elementary and Longleaf Elementary
- DeLaura Middle and Hoover Middle School
- Mims Elementary and Pinewood Elementary

Approve special consideration to allow rising 5th and 6th graders affected by the Mims and Pinewood Elementary attendance boundary change to remain at Pinewood Elementary (no transportation provided by BPS).

Meeting Date(s)

Information - 11/20/2018

Action - 12/11/2018

Public Hearing - 1/22/2019

Authority for Action

F.S. 1001.42

Involves Expenditure of Funds Directly in the Classroom

No

Source of Funding

Agenda Item will not Require the Expenditure of Funds

FY	Amount	Budgeted	Fund	Cost Center	Project	Function	Object	Program
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Legal Counsel Review

No

ContactDavid Lindemann, Manager Facilities Planning & Intergovernmental Coordination
633-1000 ext. 463Attachment: [Evaluation Committee Scoring Matrix Summary 2018.pdf](#)Attachment: [October 23 2018 Capacity Workshop Presentation.pdf](#)Attachment: [Community Meeting Summary and Correspondence.pdf](#)Attachment: [Attendance Boundary Change Maps.pdf](#)Attachment: [Attendance Boundary Change Admin Procedure Supporting Policy 7110.pdf](#)



02-12-2019 School Board Meeting
Agenda Item #35

Title

Public Hearing - Attendance Boundary Changes for the 2019-2020 School Year

Discussion

The School Board tabled the public hearing regarding the proposed attendance boundary changes affecting Pinewood Elementary and Mims Elementary at the January 22, 2019 public hearing.

As of January 22, 2019, there are 32 students within the area affected by the proposed attendance boundary change. Data regarding the number of students in each grade is attached.

Recommendation

Continue the public hearing and approve the proposed attendance boundary change for the 2019-2020 school year affecting Mims Elementary and Pinewood Elementary.

Approve special consideration to allow rising 5th and 6th graders affected by the Mims and Pinewood Elementary attendance boundary change to remain at Pinewood Elementary (no transportation provided by BPS).

Meeting Date(s)

Public Hearing - 1/22/2019
Public Hearing - 2/12/2019

Authority for Action

F.S. 1001.42

Involves Expenditure of Funds Directly in the Classroom

No

Source of Funding

Agenda Item will not Require the Expenditure of Funds

FY	Amount	Budgeted	Fund	Cost Center	Project	Function	Object	Program
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Legal Counsel Review

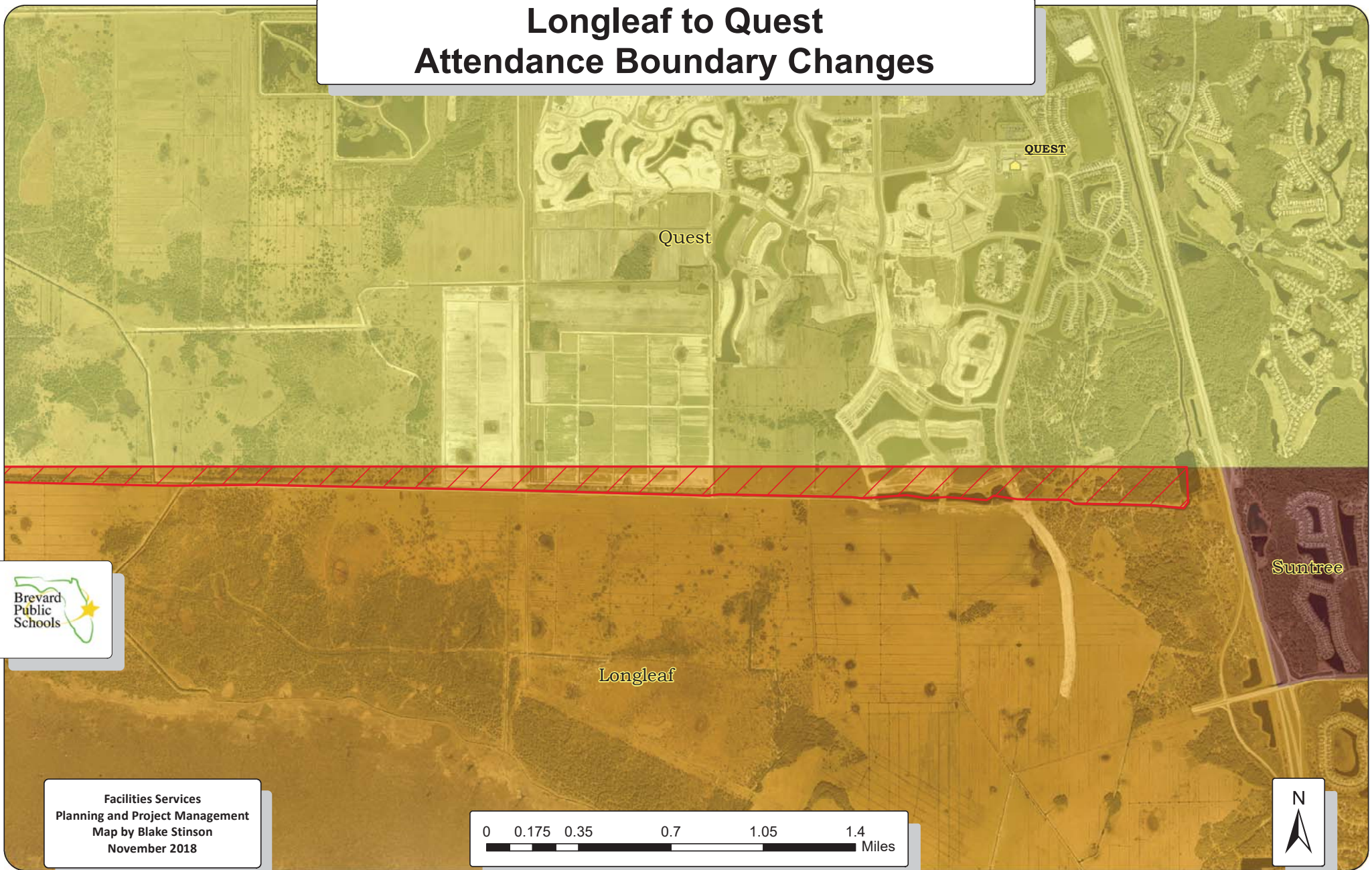
No

Contact

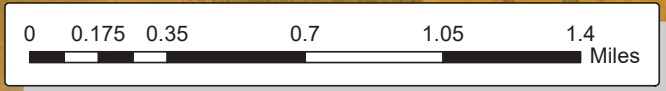
David Lindemann, Manager Facilities Planning & Intergovernmental Coordination
633-1000 ext. 463

- Attachment: [Pinewood Mims Boundary Change Student Analysis.pdf](#)
- Attachment: [Community Meeting Summary and Correspondence.pdf](#)
- Attachment: [Attendance Boundary Change Admin Procedure Supporting Policy 7110.pdf](#)
- Attachment: [Pinewood to Mims Attendance Boundary Change Map.pdf](#)
- Attachment: [Pinewood Mims Evaluation Committee Scoring Matrix Summary 2018.pdf](#)
- Attachment: [Pinewood Mims excerpt - October 23 2018 Capacity Workshop Presentation.pdf](#)

Longleaf to Quest Attendance Boundary Changes



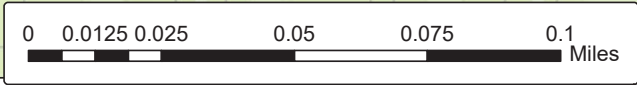
Facilities Services
Planning and Project Management
Map by Blake Stinson
November 2018



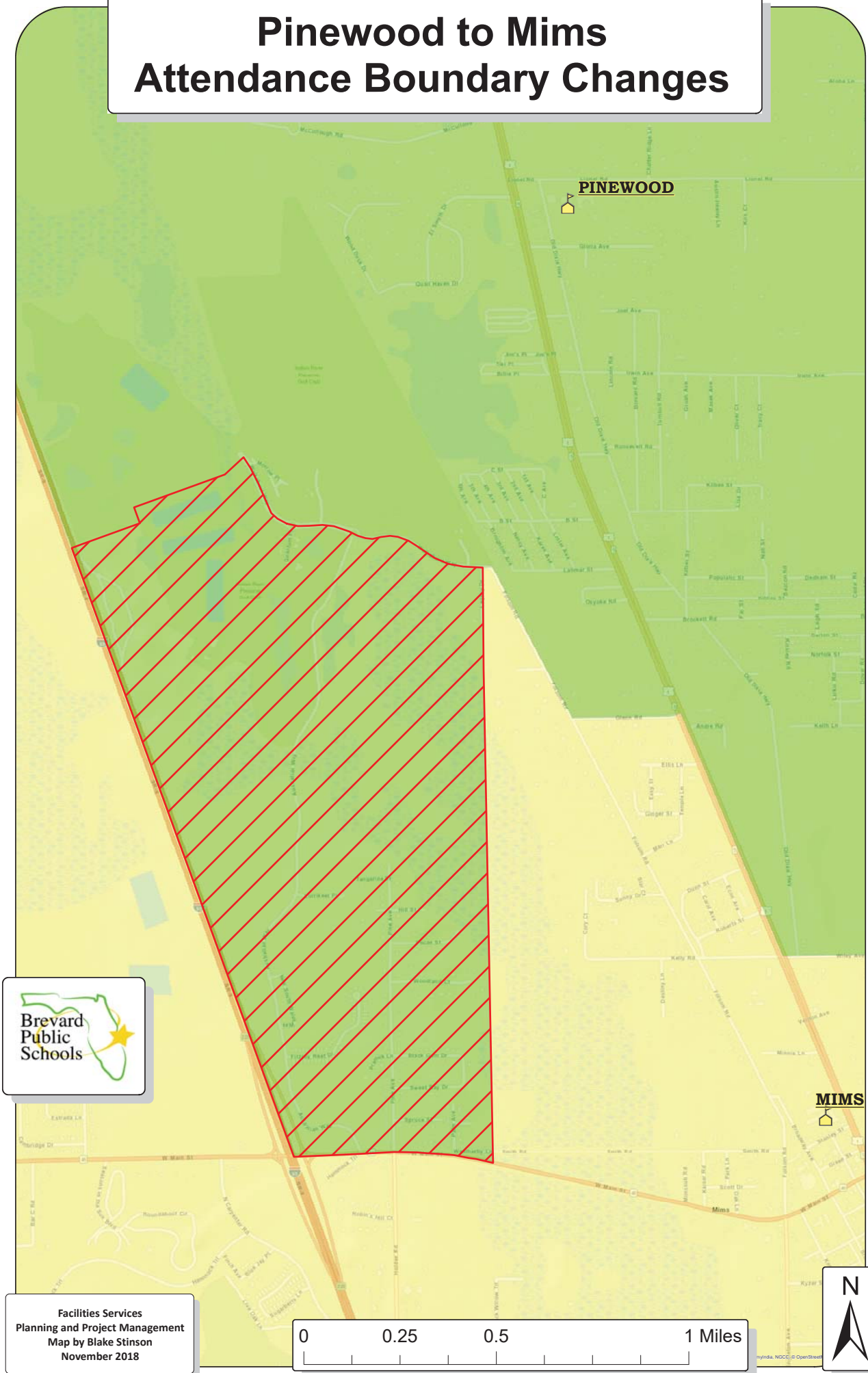
Hoover to DeLaura Attendance Boundary Changes



Facilities Services
Planning and Project Management
Map by David Lindemann
November 2018



Pinewood to Mims Attendance Boundary Changes



Facilities Services
Planning and Project Management
Map by Blake Stinson
November 2018

0 0.25 0.5 1 Miles



Pinewood Elementary/Mims Elementary
Attendance Boundary Change
Affected Students Data and Analysis

As of January 22, 2019 there are 32 students within the area proposed for the attendance boundary change. The breakdown by grade is as follows:

Grade	Number of Students
Kindergarten	6
First	6
Second	4
Third	3
Fourth	4
Fifth	6
Sixth	3
Total	32

- **32 students** live at 26 different addresses. All students at the same address are assumed to belong to a family, so 26 families are assumed.
 - 1 out of 5 families does not have a student above grade 3.
 - **We do not have data about children under 5 who are not in school. Families may have additional children that have not entered school yet.**
- If we eliminate current 4th 5th, and 6th graders (6th graders go to middle school and 4th and 5th graders are given special consideration to stay at Pinewood without transportation):
 - **19 current students** would be required to change schools.
- If school age siblings of 4th, 5th and 6th graders were also given special consideration to stay at Pinewood without transportation:
 - **15 current students** would be required to change schools.
- There are 5 families with more than one school age child in this area. This is the student grade breakdown for the five families:

Family	Grades
Alpha	3 rd , 4 th
Beta	1 st , 5 th
Gamma	1 st , 3 rd
Delta	5 th , 6 th
Epsilon	1 st , 6 th

SECTION 8

HISTORIC STUDENT ENROLLMENT DATA

- A. Actual Student Enrollment for School Years 2005-06 to 2018-19 and Projected Student Enrollment for 2019-20 to 2023-24
- B. Total Public School Membership 1960-2018 and Projected Membership Fall 2019-2023 (Chart)
- C. Enrollment History and Projections For BPS, Charter Schools, and Special Centers (Chart)



Historic and Projected Student Enrollment Data

Actual Student Enrollment for School Years 2005-06 to 2018-19 (Based on Mid-Oct. Count)

Projected Student Enrollment for 2019-20 to 2023-24

School	Actual Membership for Fall of Year														Projected Student Membership				
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
New Viera Elementary 2020																513	639	788	788
Allen	775	819	768	706	665	545	504	577	595	623	605	632	670	711	717	703	725	716	703
Andersen	638	638	640	696	717	756	738	771	751	714	705	701	736	720	706	696	686	699	706
Apollo	852	730	722	711	761	746	733	710	803	766	857	815	877	847	861	872	895	901	905
Atlantis	816	778	765	762	687	639	640	614	568	618	582	648	693	713	693	668	669	658	641
Audubon	672	657	635	574	475	496	532	473	670	646	644	599	566	536	538	490	485	476	483
Cambridge	612	570	502	510	536	543	564	583	620	637	666	640	686	661	659	641	624	616	623
Cape View	363	369	376	363	361	387	370	379	372	382	426	426	381	381	368	348	328	320	327
Carroll	915	886	845	789	742	670	675	657	633	620	638	660	652	664	661	637	597	595	581
Challenger 7	549	525	494	496	489	483	500	486	508	480	514	525	572	571	577	541	526	518	502
Columbia	620	581	553	601	550	610	705	693	615	570	577	544	514	478	449	439	446	447	437
Coquina	459	449	439	405	431	468	520	555	570	569	553	523	598	515	462	427	404	374	357
Creel	989	873	819	760	759	930	900	946	941	972	931	940	888	845	853	855	876	919	932
Croton	588	568	537	515	516	585	597	629	676	653	665	615	579	552	538	559	621	626	621
Discovery	965	960	1,031	998	939	719	744	689	720	709	634	625	572	644	606	587	577	592	592
Endeavour	531	554	551	588	581	747	798	843	816	808	836	890	821	662	649	619	590	569	573
Enterprise	897	867	904	831	769	680	675	607	569	539	539	543	569	599	620	605	615	632	643
Fairglen	818	769	716	714	732	694	667	679	714	689	691	703	699	681	675	680	705	732	745
Freedom 7	425	420	412	414	413	403	414	410	404	407	413	409	408	387	414	414	414	414	414
Gemini	602	593	588	607	631	610	564	536	510	503	483	451	430	468	467	451	430	417	418
Golfview	584	607	635	634	630	653	661	640	648	675	647	619	589	555	517	521	510	512	503
Harbor City	463	415	465	430	471	437	441	440	451	400	434	401	392	371	365	347	345	366	362
Holland	424	415	418	416	378	413	420	394	415	427	432	466	485	497	510	510	507	509	511
Imperial Estates	613	668	682	646	653	680	630	641	652	664	650	718	687	639	630	636	636	629	611
Indialantic	818	785	764	745	779	755	725	744	756	762	753	751	746	740	737	741	740	750	765
Jupiter	791	792	851	824	806	719	793	843	795	844	810	793	755	728	686	749	795	828	856
Lockmar	759	746	713	748	787	695	734	781	770	786	721	728	743	699	674	659	655	684	677
Longleaf	749	683	696	686	705	737	708	654	609	599	631	683	613	647	646	618	605	591	588
Manatee	826	832	827	967	1,018	874	911	940	850	836	846	864	914	949	950	805	801	803	782
McAuliffe	878	917	920	913	824	762	763	780	769	741	744	786	794	777	763	685	655	604	598
Meadowlane Intermediate			519	505	540	973	1,076	900	890	929	1,003	1,010	1,002	868	847	851	886	943	978
Meadowlane Primary	961	975	694	700	741	752	778	737	779	780	740	748	749	626	637	668	682	702	704
Mila	407	403	365	384	420	512	516	517	481	496	495	534	494	465	449	442	447	447	483
Mims	615	576	531	522	489	468	448	479	602	582	517	485	510	479	472	450	458	485	478
Oak Park	764	744	750	705	664	646	609	686	825	847	856	922	896	723	675	658	637	629	622
Ocean Breeze	622	571	561	547	536	555	560	545	531	510	532	519	527	532	524	511	497	490	490
Palm Bay	689	706	716	696	702	803	816	848	850	859	815	799	632	615	607	622	598	649	683
Pinewood	413	433	421	430	405	400	353	379	431	442	479	530	505	517	506	506	512	518	530
Port Malabar	773	769	742	743	715	655	687	752	755	772	761	741	729	688	682	632	607	613	604
Quest	646	740	858	855	849	857	842	861	711	774	848	900	1,000	1,089	1,144	970	947	875	874
Riviera	631	626	564	587	575	644	709	758	727	715	690	647	681	692	687	771	847	852	844
Roosevelt	517	514	462	408	413	443	439	414	409	371	375	359	390	380	360	338	331	324	322
Sabal	574	571	573	587	573	602	580	601	609	585	565	550	544	538	533	516	507	494	485
Saturn	767	731	740	702	736	792	797	829	738	748	785	763	764	853	877	894	933	987	1070
Sea Park	353	293	301	300	305	310	354	393	321	343	330	339	317	321	333	301	302	335	350
Sherwood	698	667	638	608	594	524	515	515	530	544	518	485	460	456	442	426	410	407	423
South Lake Education Center	499	471	454	472	406	388	399	507						311	348	348	348	348	348
Stevenson	259	261	427	449	464	480	484	489	485	483	489	484	495	506	509	509	509	509	509
Sunrise		550	726	770	846	748	777	756	727	846	844	841	839	820	800	803	844	883	914

Historic and Projected Student Enrollment Data

Actual Student Enrollment for School Years 2005-06 to 2018-19 (Based on Mid-Oct. Count)

Projected Student Enrollment for 2019-20 to 2023-24

School	Actual Membership for Fall of Year														Projected Student Membership				
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Suntree	862	815	806	828	827	679	697	644	622	629	649	657	686	675	655	556	515	498	517
Surfside	463	419	403	398	437	400	391	383	389	418	449	475	455	460	456	442	421	420	392
Tropical	857	819	760	740	712	690	668	643	674	736	766	787	797	825	821	826	829	813	832
Turner	745	693	765	734	696	664	741	772	715	760	689	631	611	562	519	521	509	502	516
University Park	559	597	553	565	517	518	585	628	675	634	617	546	514	473	489	566	672	721	703
West Melbourne	415	411	414	414	414	431	447	545	551	547	551	550	550	553	552	552	552	552	552
Westside	1,245	773	825	844	839	779	821	756	803	769	700	712	733	769	724	733	737	829	892
Williams	805	805	812	805	796	583	602	603	552	538	559	581	564	582	568	524	530	521	508
Central	1,234	1,172	1,003	966	969	1,096	1,270	1,263	1,278	1,237	1,142	1,098	1,121	1,193	1,195	1,269	1,230	1,195	1,207
DeLaura	761	703	689	711	667	651	706	803	741	699	686	703	801	819	828	833	860	874	832
Hoover	512	481	467	449	438	519	543	568	554	564	507	509	533	506	500	512	512	502	494
Jackson	643	686	656	590	636	632	623	568	538	595	578	584	548	548	548	604	637	664	698
Jefferson	734	712	699	689	673	685	643	623	643	651	615	606	629	660	662	631	595	573	530
Johnson	1,011	1,012	962	946	894	860	836	794	796	787	785	791	803	736	746	816	797	764	761
Kennedy	644	626	636	677	712	740	718	643	614	608	608	632	682	611	621	675	688	739	717
Madison	688	665	660	586	579	548	484	497	514	470	438	444	460	492	496	491	465	455	475
McNair	447	490	572	510	471	488	558	563	494	457	472	456	386	480	565	539	528	552	569
Southwest	1,439	1,463	1,428	1,372	1,352	1,016	1,023	993	966	905	882	880	842	833	838	944	957	930	929
Stone	726	683	665	665	662	754	774	802	816	784	836	839	822	791	824	961	1,041	975	985
Cocoa	1,317	1,272	1,193	1,114	1,029	970	960	966	1,458	1,531	1,498	1,572	1,599	1,577	1,582	1,670	1,762	1,882	1,929
Cocoa Beach	1,543	1,551	1,528	1,470	1,402	1,383	1,389	1,246	1,164	1,127	1,102	1,064	1,004	1,013	1,007	977	975	950	924
Edgewood	807	952	946	943	948	944	942	930	940	941	949	948	943	948	950	950	950	950	950
Space Coast	2,171	2,168	2,161	1,962	1,833	1,742	1,650	1,552	1,498	1,528	1,474	1,519	1,597	1,586	1,590	1,588	1,556	1,513	1,507
West Shore	955	940	955	961	967	961	964	955	961	957	957	955	955	953	956	956	956	956	956
Astronaut	1,482	1,404	1,382	1,309	1,228	1,153	1,171	1,128	1,144	1,137	1,108	1,132	1,070	1,076	1,081	1,101	1,144	1,176	1,189
Bayside	2,380	2,580	2,752	2,760	2,195	1,930	1,665	1,606	1,628	1,643	1,687	1,712	1,718	1,718	1,706	1,650	1,691	1,790	1,901
Eau Gallie	2,390	2,081	1,953	1,736	1,694	1,654	1,599	1,675	1,682	1,714	1,713	1,672	1,657	1,676	1,687	1,693	1,770	1,809	1,832
Heritage					932	1,327	1,759	1,797	1,795	1,825	1,851	1,855	1,778	1,831	1,807	1,856	1,966	2,041	2,059
Melbourne	2,291	2,342	2,274	2,190	1,981	1,997	1,967	1,945	2,013	2,131	2,227	2,304	2,217	2,113	2,134	2,198	2,353	2,455	2,476
Merritt Island	1,697	1,590	1,569	1,545	1,505	1,483	1,508	1,501	1,499	1,594	1,545	1,574	1,569	1,542	1,555	1,571	1,577	1,598	1,583
Palm Bay	2,621	2,577	2,529	2,324	2,108	1,893	1,739	1,587	1,555	1,599	1,570	1,637	1,587	1,543	1,583	1,706	1,796	2,011	2,134
Rockledge	1,786	1,559	1,421	1,238	1,204	1,242	1,269	1,377	1,372	1,374	1,447	1,460	1,537	1,516	1,520	1,541	1,583	1,599	1,657
Satellite	2,057	1,669	1,450	1,259	1,200	1,165	1,169	1,272	1,290	1,319	1,345	1,356	1,336	1,328	1,345	1,371	1,383	1,387	1,392
Titusville	1,591	1,567	1,482	1,398	1,425	1,391	1,386	1,282	1,322	1,326	1,393	1,394	1,412	1,381	1,343	1,411	1,456	1,590	1,677
Viera		918	1,424	1,941	2,026	2,117	2,237	2,022	1,976	2,032	2,002	2,117	2,109	2,157	2,195	2,263	2,445	2,605	2,662
School District Group Totals	37,269	36,420	36,605	36,274	35,868	35,482	36,063	36,126	35,152	35,296	35,249	35,293	35,073	34,615	34,207	33,952	34,168	34,631	34,867
	9,336	9,127	8,855	8,610	8,458	8,385	8,600	8,587	7,954	7,757	7,549	7,542	7,627	7,669	7,823	8,275	8,310	8,223	8,197
	5,476	5,611	5,590	5,336	5,150	5,030	4,945	4,683	6,021	6,084	5,980	6,058	6,098	6,077	6,085	6,141	6,199	6,251	6,266
	19,612	19,559	19,429	18,814	18,527	18,322	18,429	18,158	17,276	17,694	17,888	18,213	17,990	17,869	17,900	18,402	19,263	20,172	20,670
School District Grand Totals	71,693	70,717	70,479	69,034	68,003	67,219	68,037	67,554	66,403	66,831	66,666	67,106	66,788	66,230	66,015	66,770	67,940	69,277	70,000
Traditional School Totals	71,693	70,717	70,479	69,034	68,003	67,219	68,037	67,554	66,403	66,831	66,666	67,106	66,788	66,230	66,015	66,770	67,940	69,277	70,000
Year-to-Year Change		(976)	(238)	(1,445)	(1,031)	(784)	818	(483)	(1,151)	428	(165)	440	(318)	(876)	(215)	755	1,170	1,337	723
Percentage Change		-0.08%	-1.36%	-0.34%	-2.05%	-1.49%	1.22%	-0.71%	-1.70%	0.64%	-0.25%	0.66%	-0.47%	-1.31%	-0.32%	1.14%	1.77%	2.00%	1.06%

Historic and Projected Student Enrollment Data

Actual Student Enrollment for School Years 2005-06 to 2018-19 (Based on Mid-Oct. Count)

Projected Student Enrollment for 2019-20 to 2023-24

School	Actual Membership for Fall of Year														Projected Student Membership				
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Special Schools and Centers																			
NORTH/CENTRAL ALC	66	52	33	47	66	43	34	54	57	69	44	47	48	54	53	53	53	53	53
SOUTH ALC	121	103	97	77	91	70	61	61	60	65	44	34	54	70	63	63	63	63	63
NORTH ALC	45	43	32	41	31	31	40	32											
BREVARD COUNTY JAIL								6	5	5	8	9	5	9	7	7	7	7	7
BREVARD VIRTUAL INSTRUCTION					41	100	132	148	131	128	121	140	139	166	175	175	175	175	175
CENTER FOR DRUG FREE LIVING	21	19	29	27	30	30	27	26	25	28	30	30	31	30	30	30	30	30	30
CROSSWINDS	12	17	9	13	11	6	8												
DETENTION CENTER	65	43	59	44	35	24	28	13	29	37	40	50	29	29	30	30	30	30	30
DEVEREUX HOSPITAL	35	51	37	29	39	40	39	36	43	63	40	56	59	54	58	58	58	58	58
DISTRICT MIGRANT	2	2																	
FIELDSTON PREPARATORY SCHL	85	69	62	59	71	73	76	62	57	106	109	107	106	111	115	115	115	115	115
FRANCIS WALKER HALFWAY HOUSE	21	24	30	28	30	29	28	18	20	27	18								
INFANTS & TODDLERS	155	166	252	369	493	427	368	290	228	273	257	187	191	221	224	224	224	224	224
HORACE MANN ACADEMY	161	126	119	117	114	112	131	119	111										
HOME EDUCATION	48	27	28	51	39	50	29	60	58	73	112	134	141	141	141	141	141	141	141
MCKAY SCHOLARSHIPS	501	544	751	848	895	993	1,081	1,237	1,293	1,310	1,385	1,417	1,351	1,247	1,312	1,312	1,312	1,312	1,312
OUTWARD BOUND	20	13	20	11	14	21	15	18	8	13	11	5	13	17	16	16	16	16	16
PROJECT SEARCH							27	28	19	42	41	43	43	37	39	39	39	39	39
RIVERDALE COUNTRY SCHL	149	161	144	119	116	120	116	115	105	141	112	111	87	74	69	69	69	69	69
RIVERVIEW SCHOOL								66	110	133	132	128							
SPACE COAST MARINE	31	33	34	37	33	33	33	20											
SOUTH AREA HEAD START								33	33	33	32	32	34	32	34	34	34	34	34
MELBOURNE CENTER FOR PERSONAL GROWTH									26	28	29	29	32	32	32	32	32	32	32
Totals: Special Schools and Centers	1,538	1,493	1,736	1,917	2,149	2,202	2,273	2,442	2,418	2,574	2,565	2,559	2,363	2,324	2,398	2,398	2,398	2,398	2,398

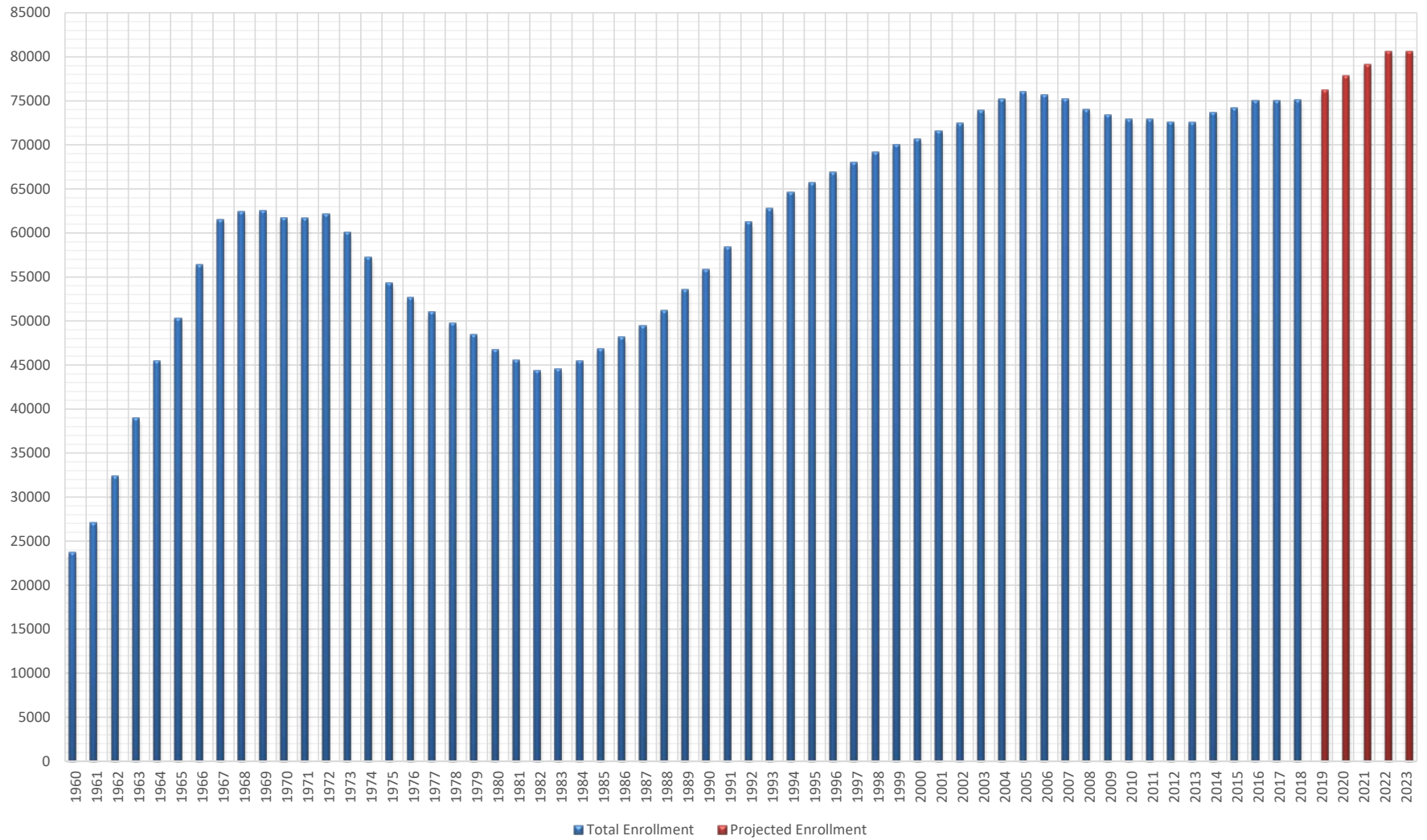
Historic and Projected Student Enrollment Data

Actual Student Enrollment for School Years 2005-06 to 2018-19 (Based on Mid-Oct. Count)

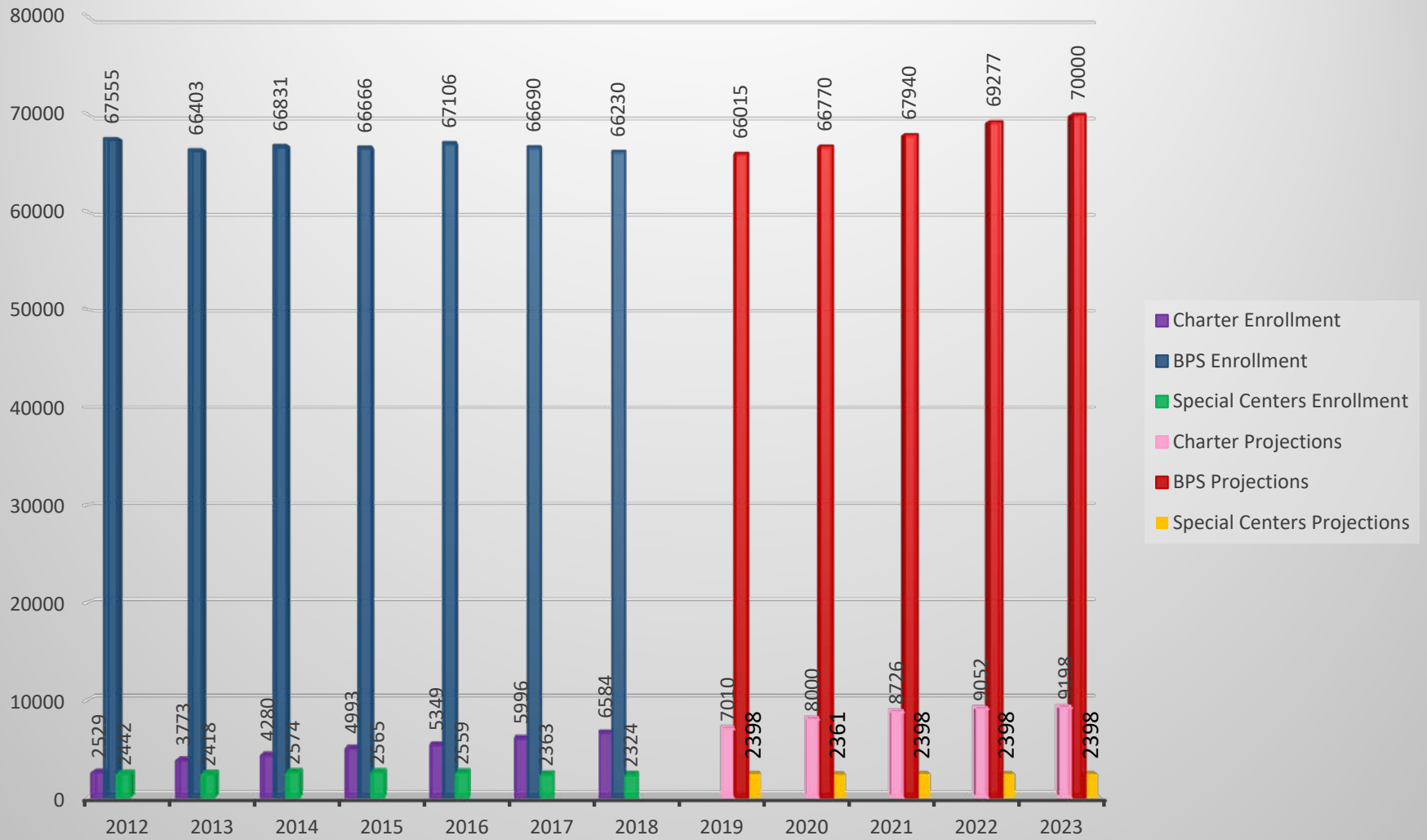
Projected Student Enrollment for 2019-20 to 2023-24

School	Actual Membership for Fall of Year														Projected Student Membership				
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Public Charter Schools																			
CAMPUS CHARTER	224	171	154	132	125	152	138	140	142	134	135	112							
EDUC. HORIZONS W. MELBOURNE	80	72	60	73	68	93	99	92	97	100	109	112	117	124	131	131	131	131	131
EINSTEIN MONTESSORI	108	105																	
EMMA JEWEL ACADEMY									202	300	317	312	355	358	358	358	358	358	358
EXPLORER	275	277																	
IMAGINE SCHOOLS				407	628	673	402	218	174	217	246	343	409	438	467	467	467	467	467
LEGACY CHARTER													166	234	302	302	302	302	302
OAKWOOD	31	47																	
ODYSSEY	517	508	522	544	550	565	623	762	911	940	1,026	1,170	1,403	1,447	1,491	1,491	1,491	1,491	1,491
ODYSSEY PREP CHARTER ACADEMY									179	234	266	319	374	405	414	414	414	414	414
OSPREY	186	187																	
PALM BAY ACADEMY	269	369	403	544	527	509	580	518	559	621	623	597	540	560	530	530	530	530	530
PALM BAY MUNICIPAL K-8		779	996	746	646	734													
PALM BAY MUNICIPAL HS					16	73													
RIVERS EDGE	510	346	300																
SAWGRASS	112	93																	
ROYAL PALM	125	120	186	185	195	216	253	281	334	354	344	344	335	335	335	335	335	335	335
SCULPTOR	395	392	399	418	445	469	491	518	531	542	545	546	551	553	553	553	553	553	553
VIERA CHARTER									644	838	961	963	1,047	1,054	1,059	1,059	1,059	1,059	1,059
PINEAPPLE COVE ACADEMY											421	531	602	602	806	806	806	806	806
PINEAPPLE COVE ACADEMY - WEST MELBOURNE														474	564	564	564	564	564
*VIERA CHARTER EXPANSION																500	500	500	500
*PINECREST ACADEMY																470	690	910	910
*PCCA PINEDA																	486	552	618
*FUTURE CHARTER SCHOOL GROWTH (CUMULATIVE)																20	40	80	160
Totals: Public Charter Schools	2,832	3,466	3,020	3,049	3,200	3,484	2,586	2,529	3,773	4,280	4,993	5,349	5,899	6,584	7,010	8,000	8,726	9,052	9,198
Year-to-Year Change		634	(446)	29	151	284	(898)	(57)	1,244	507	713	356	550	685	426	990	726	326	146
Percentage Change		22.39%	-12.87%	0.96%	4.95%	8.88%	-25.77%	-2.20%	49.19%	13.44%	16.66%	7.13%	10.28%	11.61%	6.47%	14.12%	9.08%	3.74%	1.61%
All Public School Students	76,063	75,676	75,235	74,000	73,352	72,905	72,896	72,525	72,594	73,685	74,224	75,014	75,050	75,138	75,423	77,168	79,064	80,727	81,596
Year-to-Year Change		(387)	(441)	(1,235)	(648)	(447)	(9)	(371)	69	1,091	539	790	36	88	285	1,745	1,896	1,663	869
Percentage Change		-0.08%	-1.36%	-0.34%	-2.05%	-1.49%	-0.01%	-0.51%	0.10%	1.50%	0.73%	1.06%	0.05%	0.12%	0.38%	2.31%	2.46%	2.10%	1.08%

Total Public School Membership 1960-2018 Projected Membership Fall 2019-2023



Enrollment History and Projections For BPS, Charter Schools, and Special Centers



SECTION 9

GEOGRAPHIC INFORMATION SYSTEM ENROLLMENT AND CAPACITY ANALYSIS

A. Geographic Capacity Analysis Overview

B. Elementary School Analysis

1. 2018 – 2019 Elementary Student Enrollment and Permanent Capacity Utilization
2. 2018 – 2019 Elementary Student Enrollment and Total Capacity Utilization
3. 2023 – 2024 Elementary Student Enrollment and Permanent Capacity Utilization
4. 2023 – 2024 Elementary Student Enrollment and Total Capacity Utilization

C. Middle School Analysis

1. 2018 – 2019 Middle School Student Enrollment and Permanent Capacity Utilization
2. 2018 – 2019 Middle School Student Enrollment and Total Capacity Utilization
3. 2023 – 2024 Middle School Student Enrollment and Permanent Capacity Utilization
4. 2023 – 2024 Middle School Student Enrollment and Total Capacity Utilization

D. High School Analysis

1. 2018 – 2019 High School Student Enrollment and Permanent Capacity Utilization
2. 2018 – 2019 High School Student Enrollment and Total Capacity Utilization
3. 2023 – 2024 High School Student Enrollment and Permanent Capacity Utilization
4. 2023 – 2024 High School Student Enrollment and Total Capacity Utilization



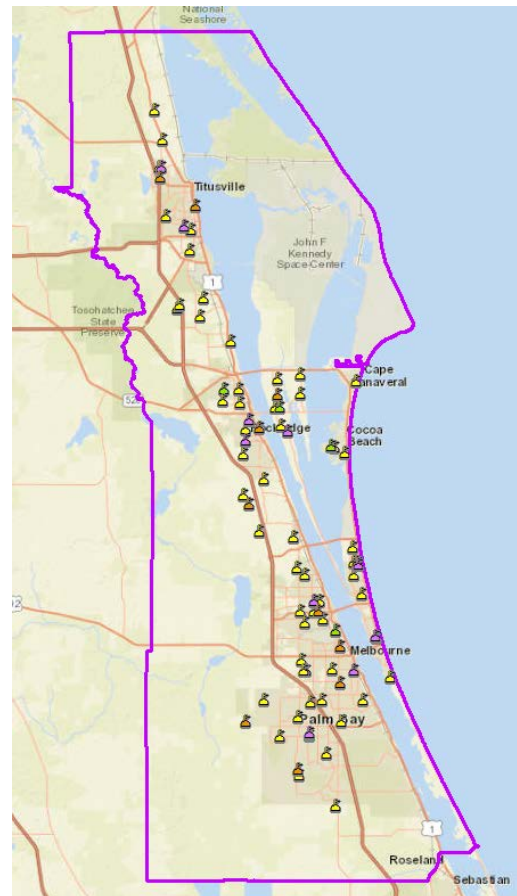
Geographic Capacity Analysis Overview

The Brevard County School District includes 83 schools within a geographic region that extends about 70 miles from north to south. Many schools are located on the barrier islands and are accessible to the mainland by several major causeways. Because of this geography, locational analysis is an important consideration in the facilities planning process.

The picture shown on this page provides a general overview of the Brevard County geography and the locations of the district owned elementary and secondary schools.

Section 9 of this 2019-2020 Student Accommodation Plan is a map series that depicts the capacity utilization of Brevard Public Schools. The maps are organized around three variables:

- School Level - Elementary, Middle, and High
 - ** Please note that the junior/senior high schools are shown on both the middle school and high school maps because they have concurrent middle school and high school attendance boundaries.
- Year of Student Enrollment Statistics
 - School Year 2018-19 - Actual Enrollment
 - School Year 2023-24 - Projected Enrollment
- Capacity Type
 - Total Factored Capacity – School capacity including relocatable classrooms
 - Permanent Factored Capacity – School capacity in permanent buildings only

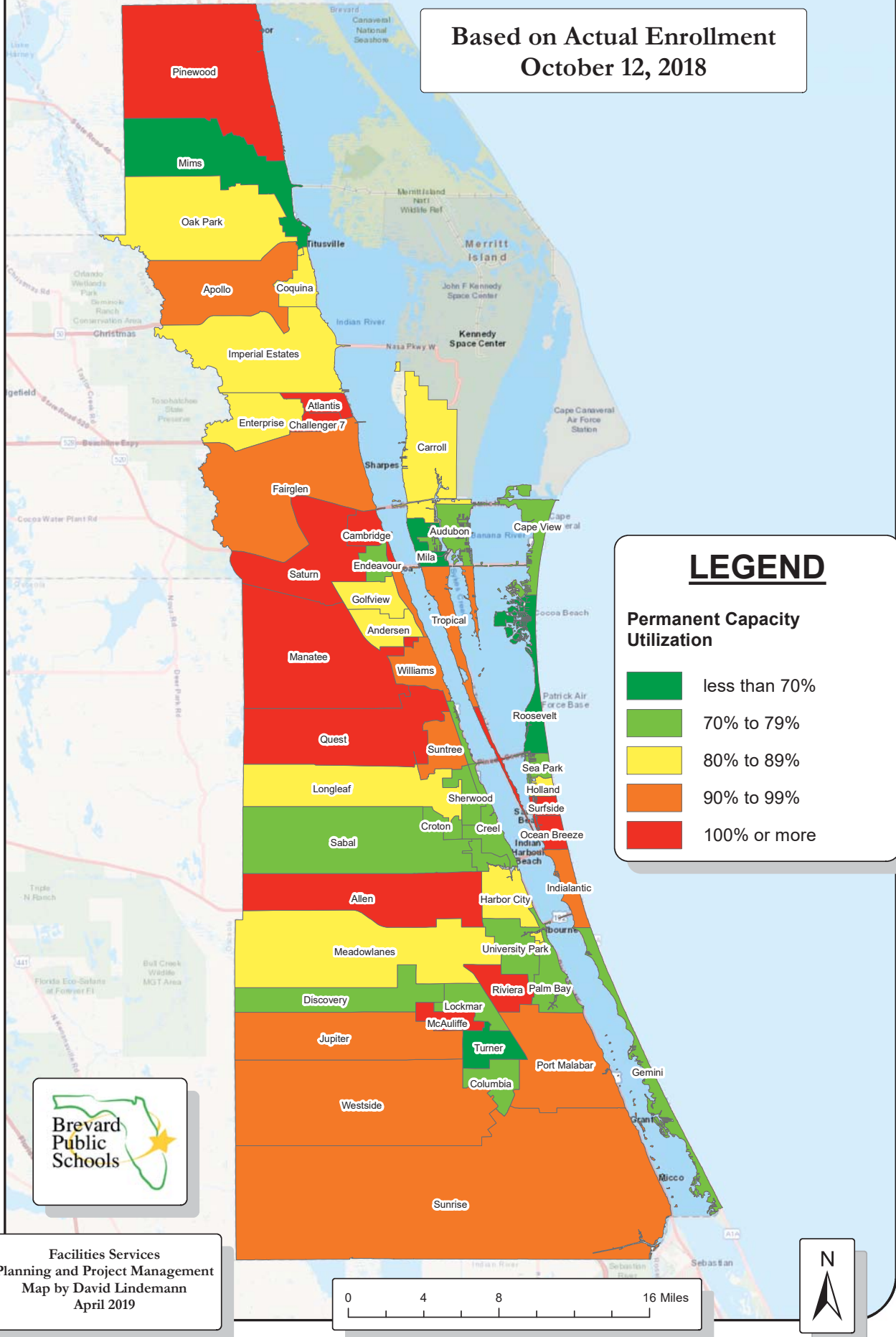


The map series looks at each school level by year and provides a visual narrative of numerical values representing total factored capacity utilization versus the permanent factored capacity utilization. A detailed account of the calculations can be found in Section 3 and Section 5 of this report. These choropleth maps display the school attendance boundaries with a color in relation to the range of utilization rates. The red areas have the highest utilization rates while the green areas have the lowest utilization rates. Comparing the total capacity maps with the permanent capacity maps shows whether or not a particular school is already using relocatable capacity. A school without any relocatable classrooms will have the same utilization rate for total and permanent capacity and each map will show the same color.

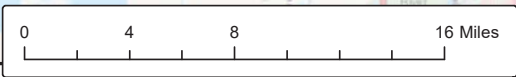


2018 - 2019 Elementary Student Enrollment Permanent Capacity Utilization

Based on Actual Enrollment
October 12, 2018

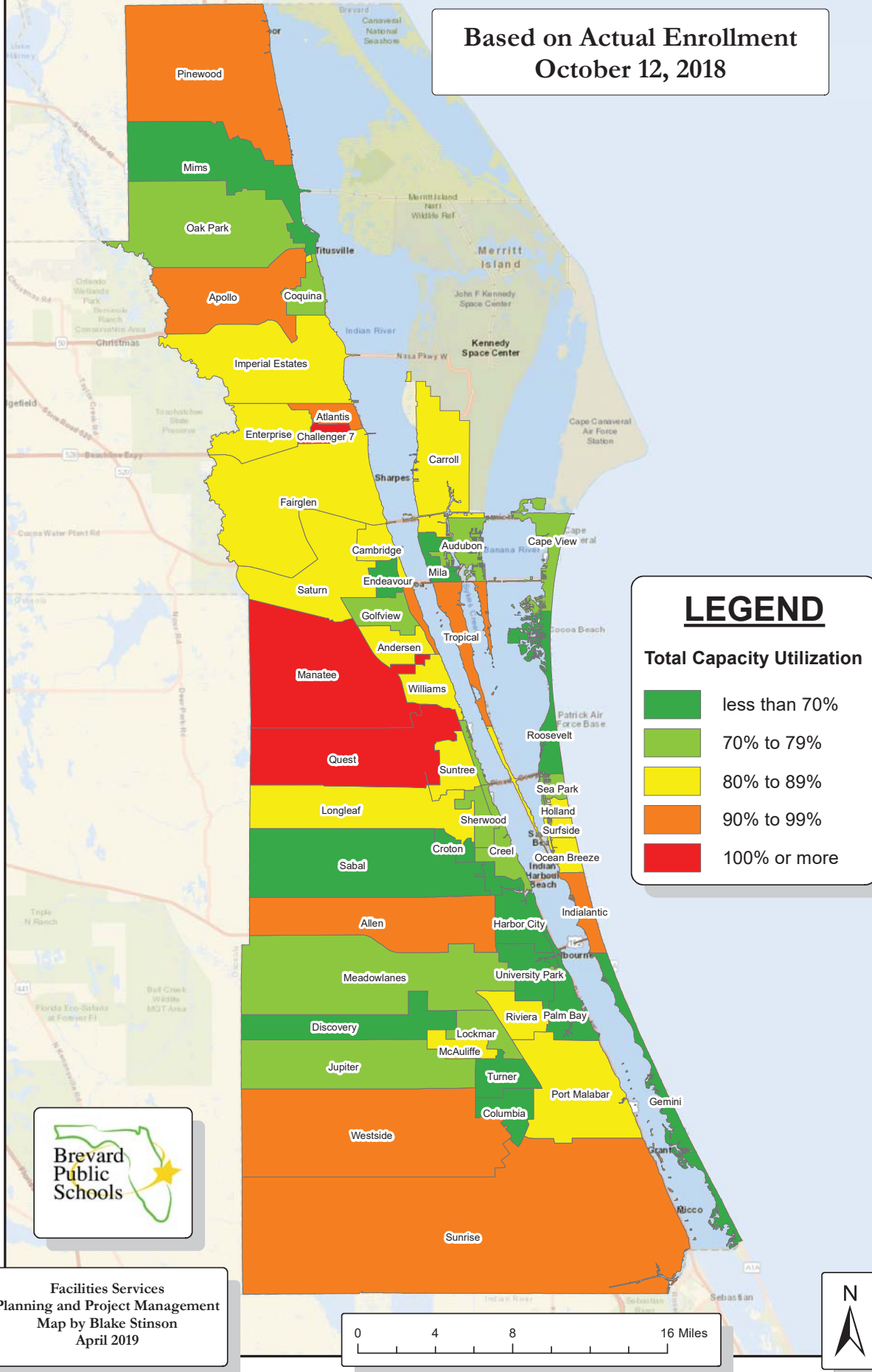


Facilities Services
Planning and Project Management
Map by David Lindemann
April 2019

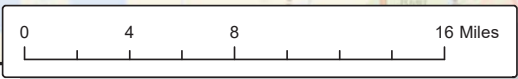


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October 12, 2018

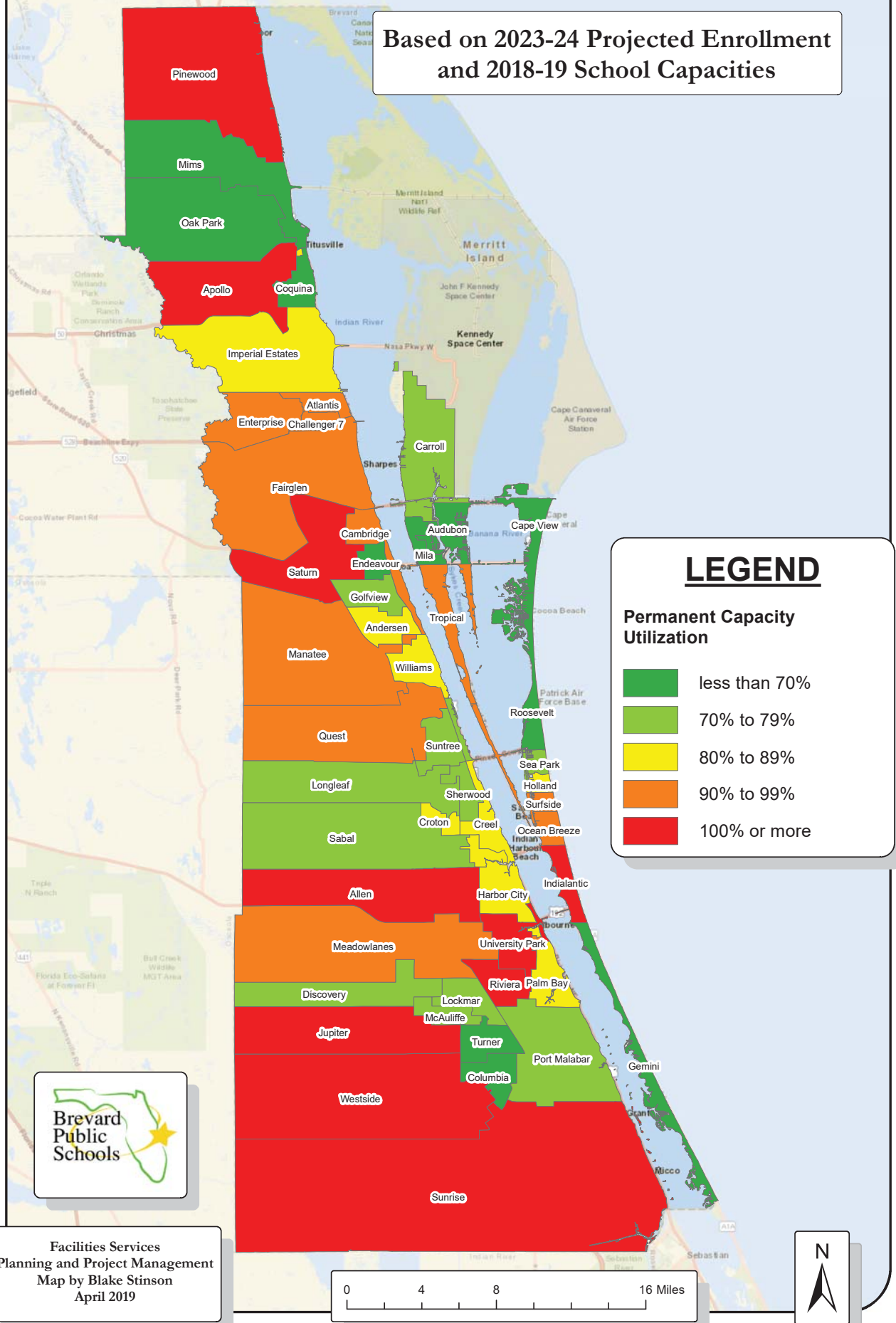


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Planning and Project Management
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April 2019



2023 - 2024 Elementary Student Enrollment Permanent Capacity Utilization

Based on 2023-24 Projected Enrollment
and 2018-19 School Capacities



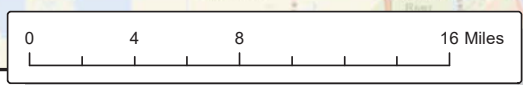
LEGEND

Permanent Capacity Utilization

- less than 70%
- 70% to 79%
- 80% to 89%
- 90% to 99%
- 100% or more

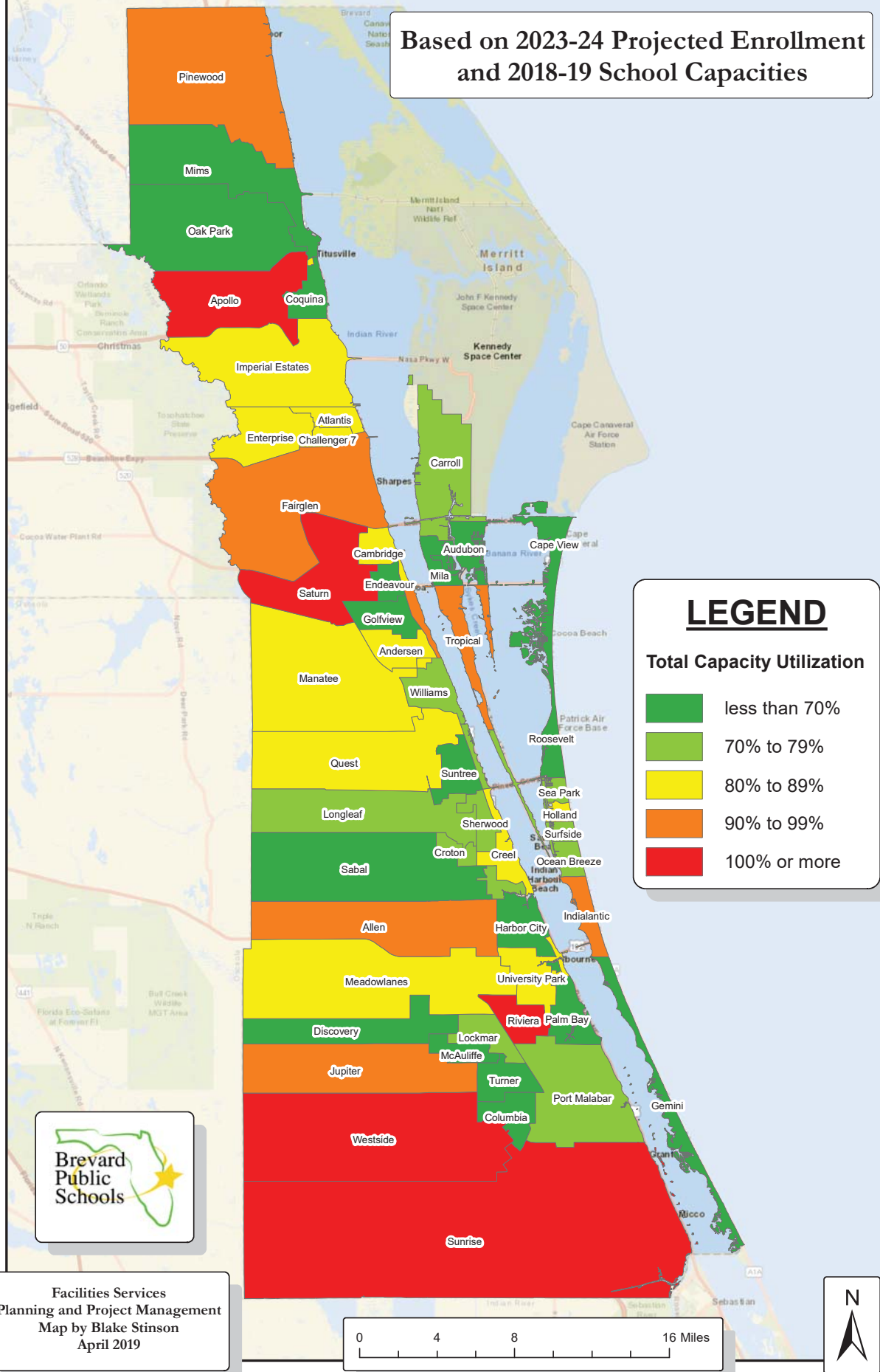


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Planning and Project Management
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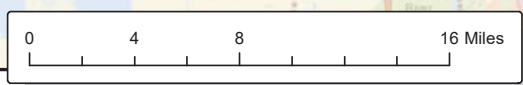
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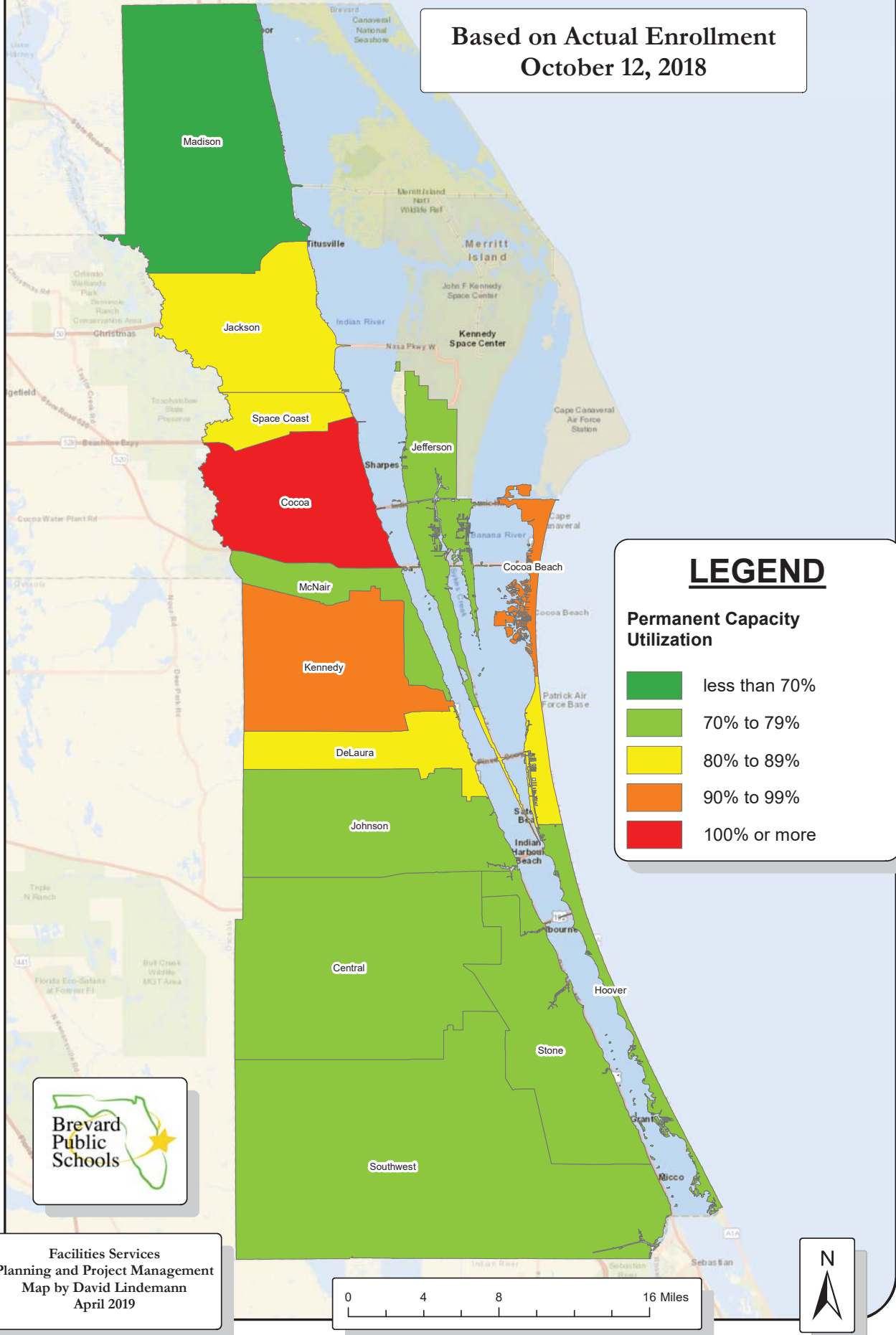


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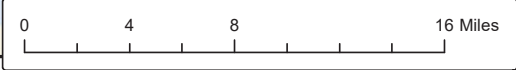


2018 - 2019 Middle School Student Enrollment Permanent Capacity Utilization

Based on Actual Enrollment
October 12, 2018

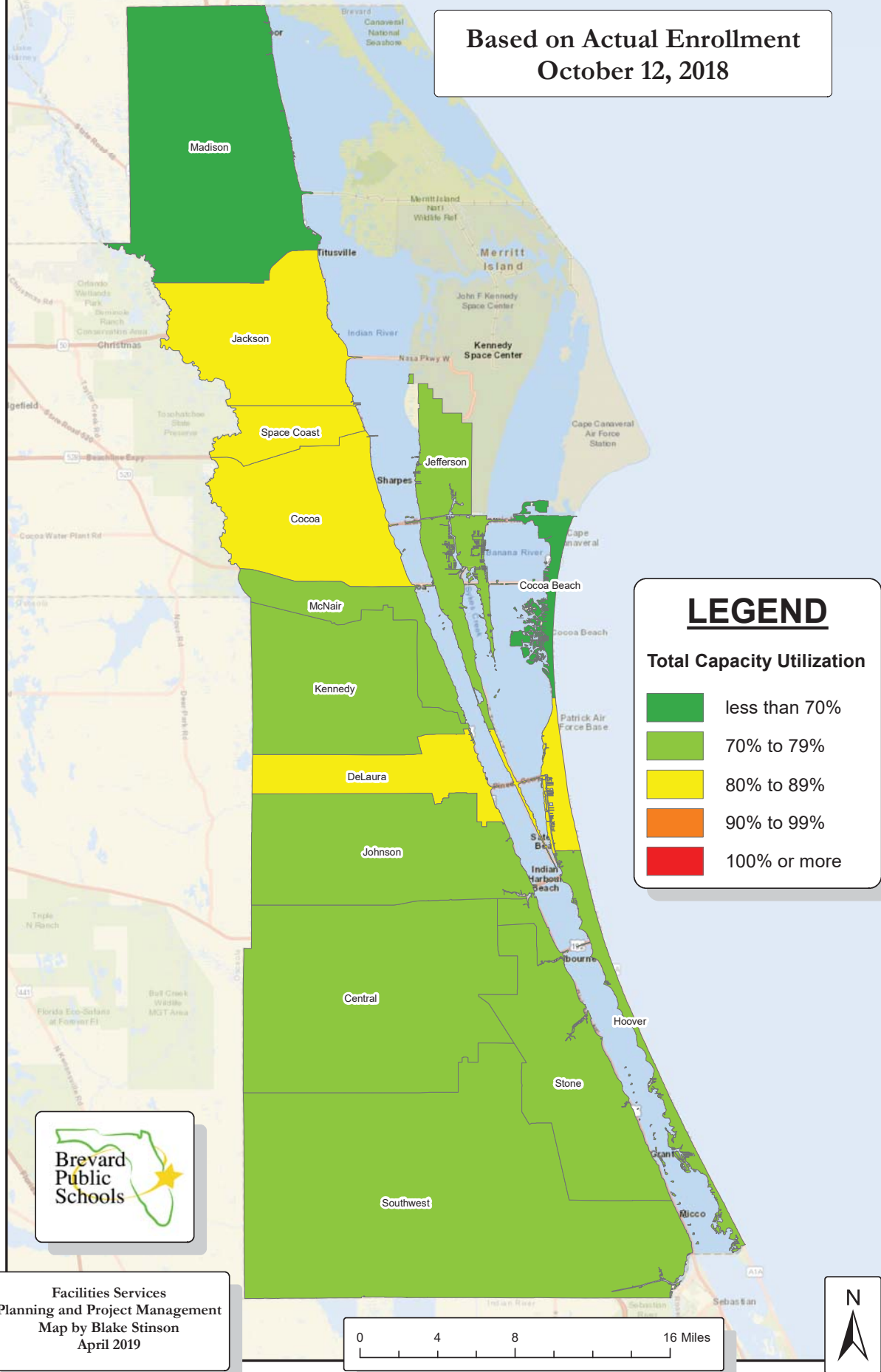


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April 2019



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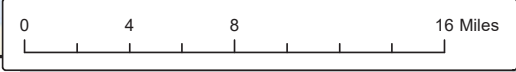
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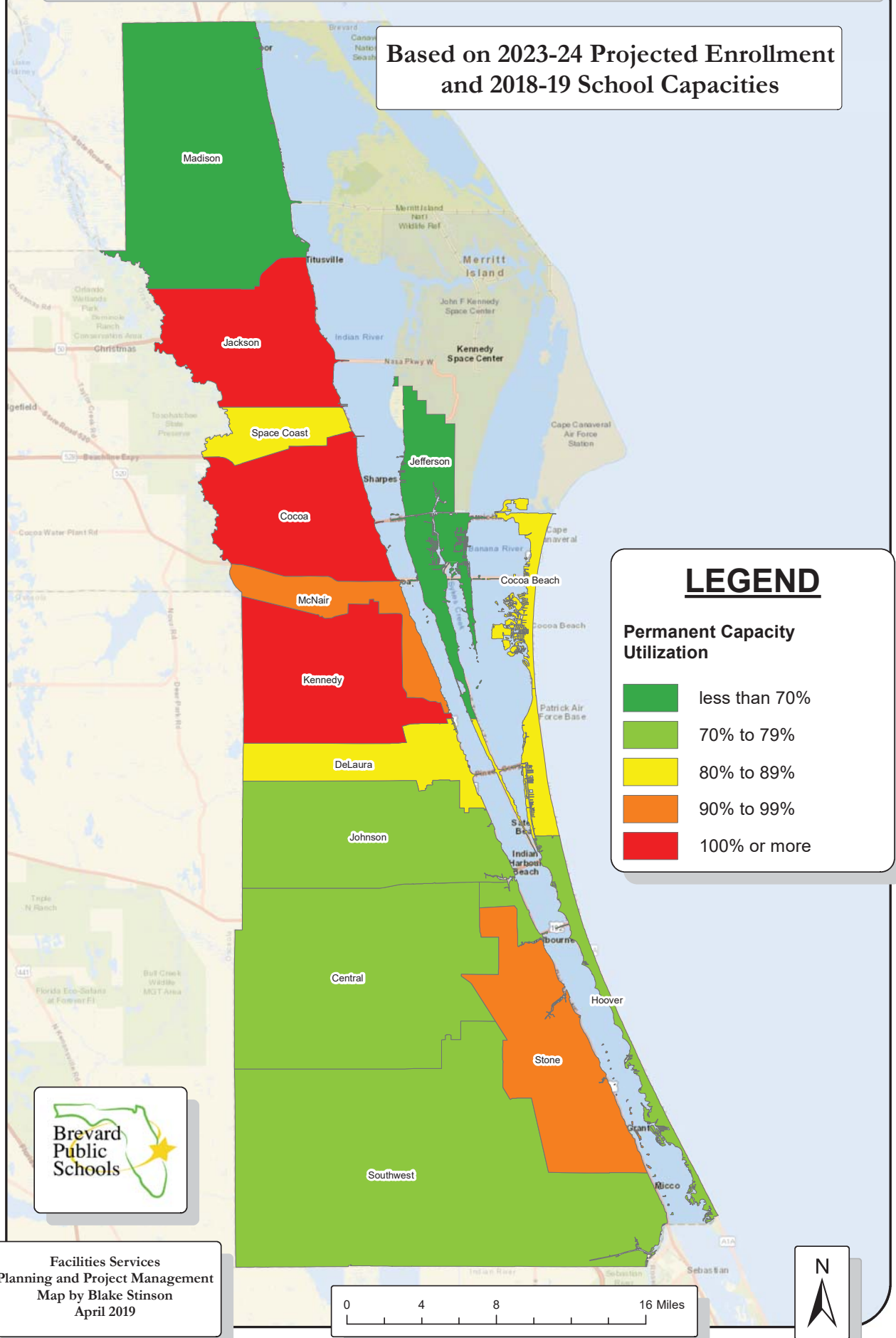


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2023 - 2024 Middle School Student Enrollment Permanent Capacity Utilization

Based on 2023-24 Projected Enrollment
and 2018-19 School Capacities



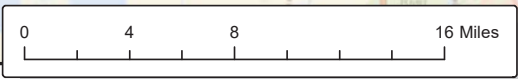
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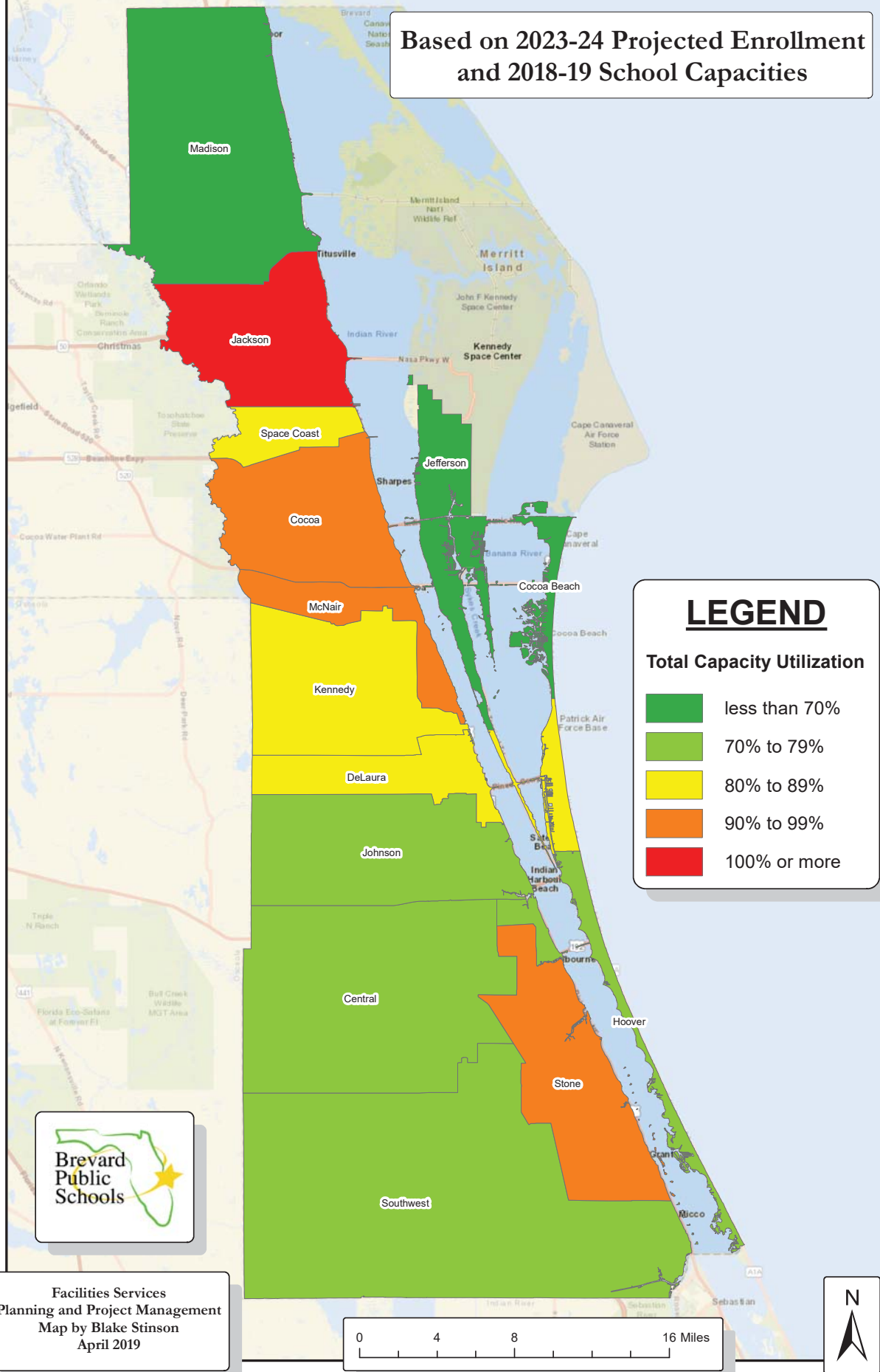


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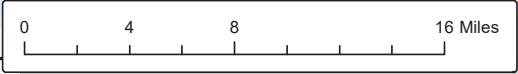
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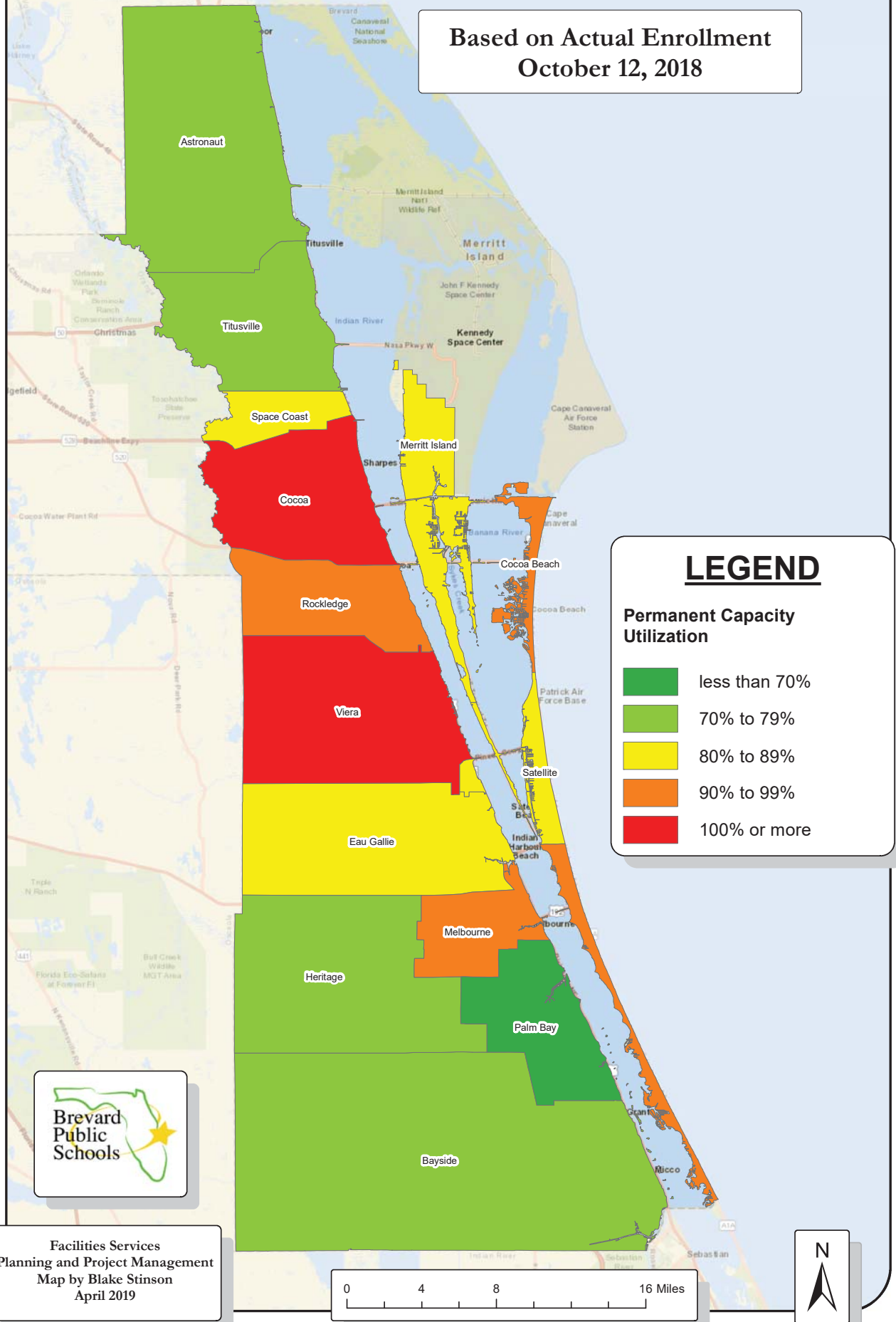


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2018 - 2019 High School Student Enrollment Permanent Capacity Utilization

Based on Actual Enrollment
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Brevard
Public
Schools

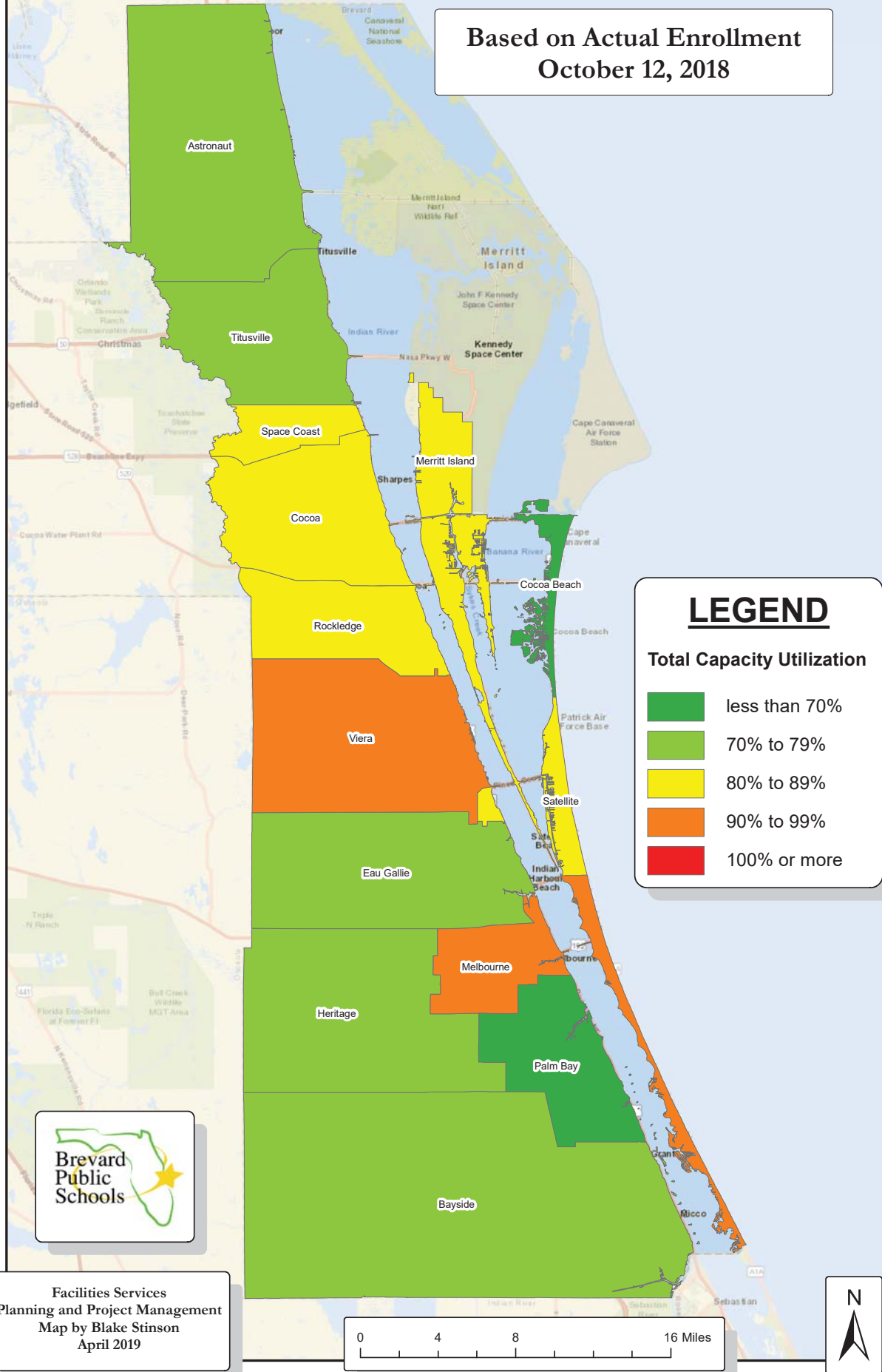
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0 4 8 16 Miles



2018 - 2019 High School Student Enrollment Total Capacity Utilization

Based on Actual Enrollment
October 12, 2018



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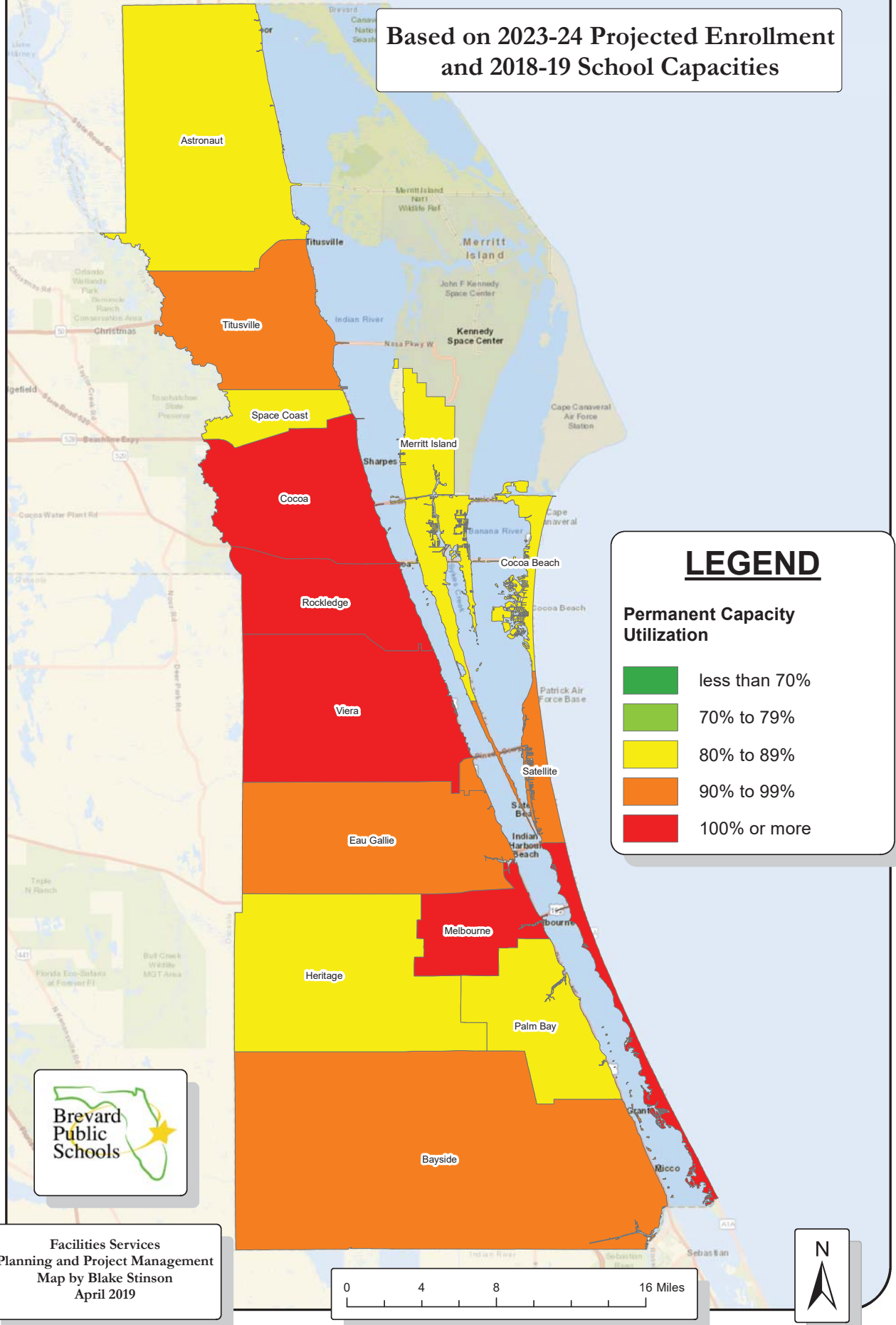
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Brevard
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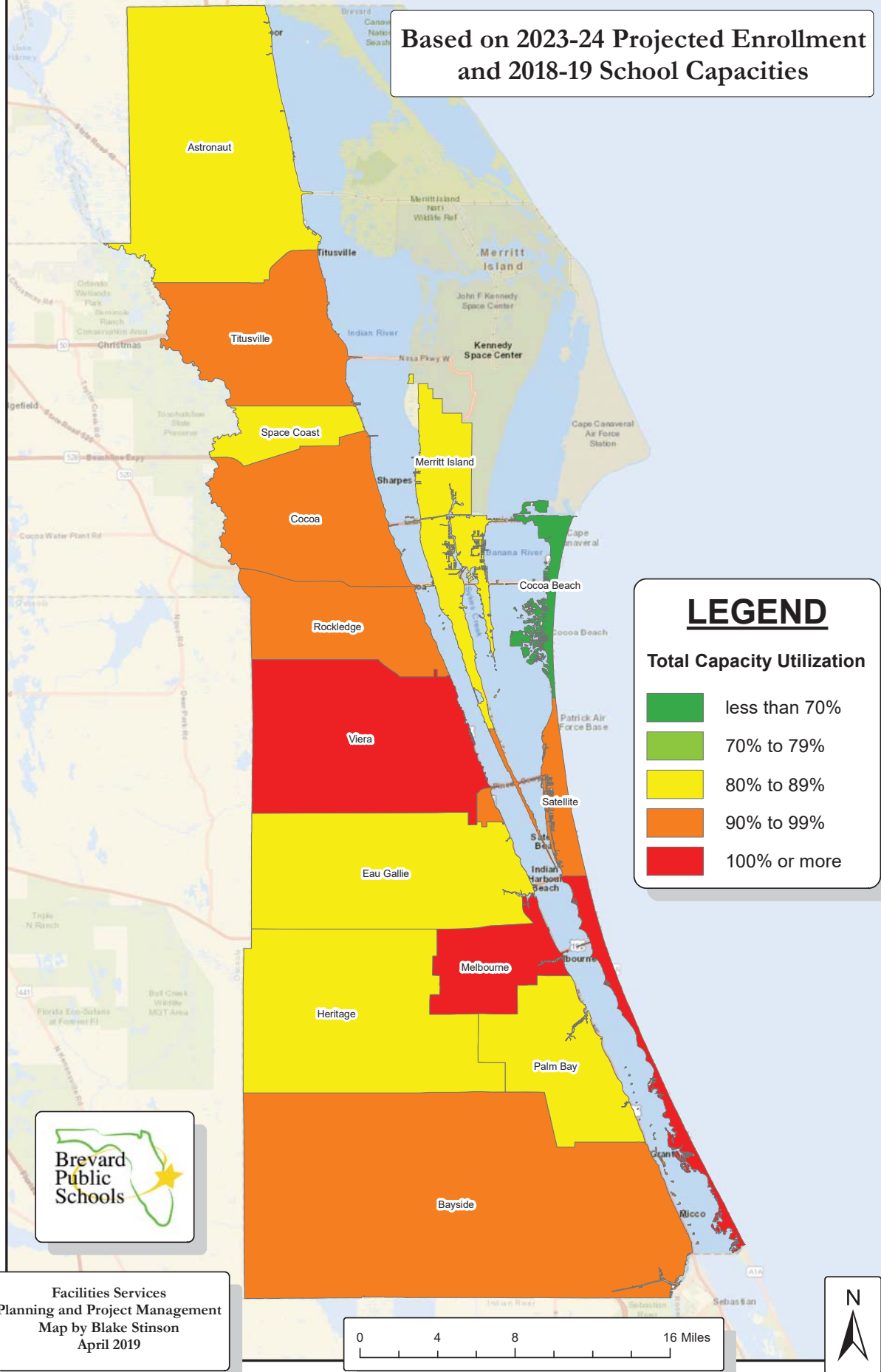
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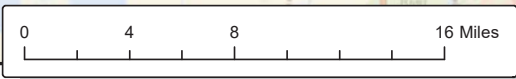
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April 2019



Thank
you

If you have any questions about this report or would like any additional information, please contact:

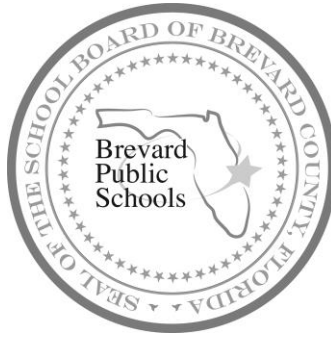


School Board of Brevard County
Facilities Services
Planning & Project Management

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*Manager- Facilities Planning &
Intergovernmental Coordination*

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E-mail: Lindemann.David@brevardschools.org
2700 Judge Fran Jamieson Way • Viera, FL 32940-6601





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Students, parents, or the public with inquiries regarding this non-discrimination policy are encouraged to review Board Policy 2260.01 - Nondiscrimination Grievance Procedure and Board Policy 5517 - Harassment. Students, parents, or the public with questions or wish to file a grievance may contact their school administrator directly or if there is an issue in doing this, you may contact:

Student Equity Coordinator

Ms. Stephanie Archer
Asst. Supt. Equity, Innovation, and
Choice
2700 Judge Fran Jamieson Way
Melbourne, FL 32940
(321) 633-1000, Ext. 500
CSC@Brevardschools.org

Exceptional Education/504

Coordinator
Dr. Patricia Fontan
Director, Exceptional Student
Education
2700 Judge Fran Jamieson Way
Melbourne, FL 32940
(321) 633-1000, Ext. 500
CSC@Brevardschools.org

Title IX

Mr. Bill Macheras
Asst. Dir., Athletics and Activities
2700 Judge Fran Jamieson Way
Melbourne, FL 32940
(321)633-1000, Ext. 500
CSC@Brevardschools.org

Employees or job applicants with inquiries regarding this non-discrimination policy are encouraged to review Board Policy 3122 - Equal Employment Opportunity and 3362 - Anti-Harassment. Employees or job applicants with questions or wish to file a grievance may contact their school/department administrator or if there is an issue in doing this, you may contact:

Employee/Job Applicant Equity Coordinator

Mr. Rivers Lewis
Director, Human Resources and Labor Relations
2700 Judge Fran Jamieson Way
Melbourne, FL 32940
(321) 633-1000, Ext. 500
CSC@Brevardschools.org

Reasonable accommodations are available for persons with disabilities to complete the application and/or interview process. Applicants/Individuals with disabilities requesting accommodations under the Americans with Disabilities Act (ADA) may contact the Employee/Job Applicant Equity Coordinator for assistance. All policies and procedures of the School Board of Brevard County as indicated above can be located on the World Wide Web at the following web address: <http://www.neola.com/brevardco-fl/>. This Publication or portions of this publication can be made available to persons with disabilities in a variety of formats, including large print, braille or audiotape. Telephone or written request should include your name, address, and telephone number. Requests should be made to Kim Parker, Exceptional Education Projects, (321) 633-1000, ext. 535, at least two (2) weeks prior to the time you need the publication.