

Clermont Elementary School



FAIRFAX COUNTY PUBLIC SCHOOLS

December 14, 2015

MEMORANDUM

TO: School Board FROM: Karen K. Garza SUBJECT: Capital Improvement Program – FY2017 – FY2021

I am pleased to submit to you the proposed *Capital Improvement Program (CIP)* for the Fiscal Years 2017-2021.

Since SY 2009-10, student enrollment in Fairfax County Public Schools (FCPS) has grown by approximately 2,400 students each year for a total membership growth of more than 13,700 students. This year, Fairfax County Public Schools experienced contracted growth. This was due to a decrease in the birth to kindergarten yield ratio, which compares the number of kindergarten students enrolled to the number of births in Fairfax County five years ago. It was also caused by a rapidly declining in-migration of new students. These indicators have led to a five-year forecast that continues to project overall enrollment growth at a moderated rate. The five-year CIP horizon forecasts approximately 189,000 students by school year 2020-21.

Demographic growth and shifts, especially growing Hispanic and Asian student populations, have comprised a large part of the increasing enrollment within FCPS. FCPS may be nearing or have passed a relative enrollment peak in the early elementary grades and overall elementary school enrollment is projected to slightly decline each year over the next five years. However, due to cumulative growth in elementary schools since the 2007-08 school year, middle and high school enrollments are projected to experience slight growth. The five-year enrollment projections show moderated growth in total enrollments well beyond the 2020-21 school year, with much of the growth occurring in middle and high school levels.

These new trends of growth are inconsistent across the county and continue to present a facilities capacity challenge. The school system struggles to provide sufficient capacity in our schools. Despite the planned additional capacity intended to address projected needs, uneven enrollment growth throughout the county will necessitate the continuation of small- and large-scale boundary adjustments to take advantage of available capacity whenever it is practicable to do so.

The capital funding stream shown in the FY2017 – FY2021 CIP reflects \$310 million approved by county voters in the 2015 School Bond Referendum. This funding will allow the planning of one new elementary school, capacity enhancements at one high school along with the relocation of three modular additions, renovations (including capacity enhancements) at six elementary schools and two high schools, along with construction planning for three elementary school and two middle school renovation projects.

Funding for capital improvement projects is currently limited by a \$155 million yearly cap on school bond sales. Providing the additional new schools and capacity enhancements required to accommodate enrollment growth will cause delays in the schedule of many future renovation projects. In 2013, the School Board and Board of Supervisors formed a committee to study ways to solve the long renovation cycle of our schools due to the limited capital funding available. The Infrastructure Finance Committee recognized that the bond items which pertain to replacement of key infrastructure such as roofs, parking lots, and mechanical systems was delaying the implementation of school renovations. Beginning this year, the Board of Supervisors will be transferring an additional \$13.1 million to FCPS to offset the infrastructure replacement which will benefit renovation projects in the near future.

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Project costs have also been updated in this document to reflect those currently being experienced. As a result, the FY2017 – FY2021 five-year capital requirement totals approximately \$777 million or roughly \$155 million per year. The five-year requirement represents roughly 54% of the \$1.4 billion total CIP cost for FY2017 – FY2026 (not including prior year expenditures). Funds approved in the 2015 School Bond Referendum and previous referenda will address approximately \$429 million of the five-year requirement leaving a balance of \$348 million unfunded. We anticipate the next bond referendum will be in the fall of 2017.

Capital improvement requirements for the ensuing five-year period (FY2022 through FY2026) have been included to conform to Fairfax County's CIP format. Approximately \$654 million in capital project requirements are included within this out-year time frame.

This year's CIP reflects improvements recommended by the Facilities Planning Advisory Council (FPAC) and the community. Changes include a new organizational structure to separate information that is static from new information which changes each year, providing more context and details about the process used to develop the CIP, and the inclusion of new maps. Like last year, information has been added to the CIP to assist readers in understanding our long term goals as we continue to contend with changing demographics and limited capital funding. The CIP includes current and future capacity balances and potential solutions to resolve capacity needs. Solutions include taking advantage of capital construction projects to alleviate capacity concerns and using surplus capacity at adjacent facilities to alleviate capacity needs.

KKG/kv Attachment

cc: Leadership Team

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Aimee J. Holleb Assistant director Office of facilities planning services Staff acknowledges and thanks the Facilities Planning Advisory Council (FPAC) for their contributions to the preparation of the FY 2017-21 Capital Improvement Program.

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Additional information about FPAC may be found at their web page: http://www.fcps.edu/fts/planning/fpac/index.shtml

The FY 2017-21 Capital Improvement Program book is made possible thanks to the contributions of the Department of Information Technology, Multimedia Design Services.

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Terra Centre Elementary School

The FY 2017–21 Capital Improvement Program (CIP) updates and builds upon the previously approved program of capital expenditures. The CIP project schedule assumes continuation of an annual expenditure limit of \$155 million imposed by the Fairfax County Board of Supervisors. The CIP assumes that participating school systems with students attending Thomas Jefferson High School for Science and Technology will fund their proportionate share of the cost of renovating that school. The CIP includes federal funds that have been approved to provide for construction of a new elementary school on the grounds of Fort Belvoir. School construction projects approved in the November 2015 School Bond Referendum are included in this CIP as funded projects.

The following summarizes the proposed FY 2017-21 CIP and the important assumptions upon which it is based:

Although the overall population of Fairfax County is projected to continue to grow in the future, the school system is facing new indicators that differ from the past. Since 2009, student membership in Fairfax County Public Schools grew by approximately 2,400 students each year, yet SY 2015-16 saw a contracted growth. This was caused by a lowering birth to kindergarten yield ratio and a rapidly declining in-migration of students. These relationships indicate that the overall future student enrollment growth is projected to be slowing in the years ahead. Over the five-year CIP horizon, enrollment is projected to increase by approximately 2,300 students by school year 2020-21.

Additionally, while new housing had been one of the primary sources of growth within FCPS during the 1980s and 1990s, newly completed housing declined numerically during the economic downturn. As the County approaches build-out, new housing is forecast

to rise numerically in units, but its composition is likely to change. Forecasts of housing in Fairfax County and City include larger numbers and proportions of midand high-rise residential developments, which have typically drawn fewer families with school-aged children. Anticipation and completion of the Silver Line Metro has already spurred higher density residential growth along that corridor. This new residential growth, along with potential changes in families residing within existing residential areas adjacent to that corridor, may, in part, result in an increase in students within Fairfax County Public Schools (FCPS).

Despite the planned additional capacity intended to address current and projected needs, uneven enrollment growth throughout the County will necessitate the continuation of boundary adjustments to take advantage of available capacity whenever it is practicable to do so.

The CIP proposes construction of a new high school in the Western area of the county to provide capacity relief for high schools in the Centreville, Chantilly, Herndon, Oakton, South Lakes, and Westfield areas. It also proposes new school construction of three elementary schools: one in the Richmond Highway Corridor to relieve overcrowding at schools in the Groveton/Hybla Valley area; one in the North West county area to address current overcrowding in the Coates and McNair Elementary Schools areas; and one to relieve overcrowding in the Fairfax/Oakton area. The CIP includes funds to complete the gymnasium addition at Bailey's Upper Elementary School and funds that are jointly shared with the Department of Defense to complete the construction of the New Fort Belvoir Elementary School on the army base. A capacity enhancement addition is currently under construction at Westbriar Elementary School and is proposed for South Lakes High School; funding is also proposed to relocate modular additions. Construction of three new

additions is proposed for a high school in the eastern part of the county, an additional high school, and at a middle school. Renovations at 16 named elementary schools and 12 other elementary schools, five named middle schools and one unnamed middle school, and five named high schools are also included in the CIP. Lastly, the CIP proposes expenditures for the acquisition of a future high school site.

The school renovation program is based upon several criteria, compiled and referred to as the renovation queue. The current renovation queue was approved by the School Board in January of 2009 and established the order in which schools would be renovated, as evaluated and ranked by an independent architectural and engineering firm. Due to the continuing increase in student population, it should be noted that the construction of new capacity, whether it is a new school or addition, could adversely impact the timing of some renovation projects. To the extent known, any such delays are shown in this year's CIP. Although construction costs are rising, the increases will be offset by additional funding approved by the Board of Supervisors to cover infrastructure replacement costs.

This document provides advance notice to school communities about capital projects and/or possible changes in attendance areas/programs over the next five years. The region summaries include maps reflecting capacity utilizations and recommendations for student accommodations. An alphabetical listing of all schools and a glossary of commonly used terms have been included in the CIP to show important facility and feeder school information.

Based on feedback received from the community, this year's CIP has been organized differently than in the past. The purpose of the new format is to make it easier for readers to understand information which is static in the CIP and to better identify information which is dynamic and critical to drive the Capital Construction Cash Flow, which is updated each year. These variables include information which is updated each year by Fairfax County Public Schools including: the student enrollment projections and school capacity calculations; the five-year projections and future capacity balance calculations; and data that affect the student enrollment projections such as information about changing demographics of the student population. New sections and charts have been added to this year's CIP to provide more details about the process used to develop the CIP and information that affects the CIP.

Recommended boundary adjustment options and program changes are included in the CIP for future consideration only. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

For more information about facility needs: http://www.fcps.edu/fts/planning/cip.shtml.

Important Note

The FCPS FY 2017-21 Capital Improvement Plan (CIP) is a planning and fiscal management tool used to coordinate the location, timing, and financing of projects over a five-year period. The CIP includes the proposed capital improvement projects, a year-by-year schedule of anticipated spending, and actual and estimated costs. The CIP is a working document which is updated annually to reflect changing conditions within our schools and communities. Additionally, it offers a broader planning schedule in order to focus staff efforts and community conversations. FCPS faces significant capacity challenges which will require strategic decisions about boundaries, capacity enhancements, new schools, and programmatic changes. Parallel work is also underway to design a new, more systematic approach to future decision-making processes that impact facilities planning.

The Capital Improvement Program (CIP) document reflects information gathered from a number of different sources. In addition to updating and building upon last year's approved CIP, it includes current student enrollment data and capital facilities data. The CIP also reflects Fairfax County Public Schools' School Board Policies and Regulations, proposed Guiding Principles, funding sources, and many other components associated with the Capital Program.

Various funding sources impact the life-cycle of school facilities. Bond funding is used for capital projects. This includes funds for building new schools, renovations, additions (including brick and mortar additions and modular additions), and for site acquisition. The FCPS operating funds provide \$2.4 million towards capacity enhancements such as interior modifications and temporary classrooms to accommodate enrollment growth and programs. In addition, approximately \$10 million is allocated annually for routine and major maintenance of our schools, centers and administrative facilities. Lastly, Fairfax County Board of Supervisors contributes \$13.1 million for infrastructure management which includes repairs, replacement, and upgrades in school system facilities such as HVAC, ADA, security, roof replacement, athletic infrastructure, life safety systems and asphalt paving.

The Present Environment

FCPS continues its commitment and dedication to providing high quality education while managing competing needs for its limited funding for operating and capital expenses. The increase in operational expenses caused by enrollment growth, changing demographics, competitive salary requirements, instructional program enhancements, special services' requirements, and transportation costs, place an additional burden on revenues received, even with moderately increased local funding. The need to increase capacity results in increased capital funding needs that currently outpace the county debt cap, which is necessary to maintain Fairfax County's exceptional bond ratings. In short, funding is insufficient for new construction, renovations, and maintenance. Furthermore, fiscal constraints on operations and maintenance budgets and fixed capital investment funds hinder FCPS's ability to effectively manage its resources. Deferred maintenance has a snowballing effect that is difficult to overcome.

Inadequate maintenance results in the unsatisfactory condition of many facilities. The challenges are many and growing, for example:

- Enrollment has continued to increase in both the general education and the special program areas, leading to a need for additional school capacity. Total countywide enrollment is projected to exceed total program capacity within the decade.
- Over the past twenty-five years, the number of students requiring special services (e.g., Special Education, English for Speakers of Other Languages) has grown. To accommodate the needs of these children, extra teaching space is required—space requirements that were not anticipated when many schools were initially constructed.
- Some programs decrease design capacity. From this, FCPS calculates a program capacity for each school based on its unique program accommodation needs such as those for students with autism or for advanced academics programs.
- Economic conditions in the early 1990s and the late 2000s have resulted in extraordinary—and potentially unsustainable—cuts to the budget for facility repair and maintenance functions. Cuts made decades ago were never restored and have been compounded by more recent reductions. In 2012, Facility Engineering Associates evaluated the Office of Facility Management and detailed a critical shortfall of staff in the office as a result of repeated budget cuts. While increasing staff has been a priority of the office, continued budget shortfalls have deferred this effort.
- FCPS is limited in its capital spending by \$155 million per year for bonded indebtedness. This amount is insufficient based on the size of the capital infrastructure to create space for increased student population and to renovate or replace buildings and equipment reaching the end of useable life cycles. This problem is exacerbated by the hundreds of millions of dollars in the facility renovation backlogs caused by these limitations.
- Maintenance of facilities that focuses resources on reactive, rather than proactive or preventive maintenance, leads to overall degradation of facilities.
- Insufficient dedicated, secure, and carefully placed school bus parking sites and lack of depots.
- The county is becoming more urbanized, limiting the availability of large plots for new schools. Traditional school designs are no longer practical in many situations.

Challenges

FCPS is faced with a number of challenges that directly impact its ability to accommodate students in its facilities. In particular, the shifting of densely populated areas due to changing demographics has led to an imbalance of available space and student population. These demographic shifts, coupled with funding limitations, have led to:

- The operation of many individual schools at far greater than 100% of program capacity with other schools operating below 85% of program capacity.
- The use of more than 800 temporary classroom spaces located in trailers to accommodate capacity needs.
- The undertaking of multiple school attendance boundary studies, a process which attempts to address utilization disparities.
- Cohorts of some elementary and/or middle schools who find themselves in "split feeders" attending two or three different middle and/or high schools.
- An ever-increasing renovation queue, with more schools exceeding the School Board 20- to 25-year renovation cycle.
- A need to plan for, design, and operate urban schools and to co-locate schools with other urban uses, such as parks, libraries or within urban residential/commercial buildings.

In the final analysis, FCPS facilities are designed to support the educational programs for our students, and are funded by the CIP and the annual operations and maintenance budgets. The CIP and supporting documents are designed to help the School Board focus on critical facility issues, with the goal of ensuring that all students have a high quality facility that enables and enhances their education. Addressing these challenges will require trade-offs. Increasing enrollments and the locations of educational programs drive the need for additional capacity. FCPS' aging facility infrastructure requires maintenance, renovation, and eventual replacement. Budgetary and financial constraints limit what can be done. Therefore, FCPS must continue to explore new and creative ways of expanding the use of its facilities while seeking additional funding authority.

The Capital Improvement Program

Each year, FCPS develops a five-year planning document known as the Capital Improvement Program (CIP) to address future facility needs. The CIP lists all projects managed by the school system's Office of Design and Construction. Capital improvements are funded through the sale of school bonds, which must be approved by a majority of voters. The CIP list includes projects that are funded from prior bond sales as well as projects that are unfunded. The unfunded projects reflect planning for identified needs, which will be included in future bond referenda. The actual timing for capital project starts and completions is largely dependent on Capital Construction Cash Flow and debt service, which are governed by the Board of Supervisors.

The CIP guides the development of construction funds to ensure:

- efficient and effective use of FCPS-owned facilities
- classroom capacity and infrastructure meet instructional program and community needs
- facility needs are met equitably across the county

As a planning document, the CIP is not static. Every year, FCPS evaluates the capacity and effective building utilization of each school. The CIP adjusts to shifts in student population and the needs of the community as they become more defined and as projects move closer to implementation. A key element of the CIP is planning for the Capital Construction Cash Flow to fund these projects while working within Fairfax County's debt service and capital spending limitations. The CIP Capital Construction Cash Flow has been predicated on 4% to 6% cost increases for future fiscal years. Increases in construction market pricing, coupled with CIP initiatives providing additional capacity to accommodate enrollment increases, could result in some timing delays of school renovation starts. As enrollment growth drives the demand for more capacity, the Capital Construction Cash Flow may increasingly shift away from renovations, potentially increasing the time a school community may have to wait for their school renewal.

FCPS Essential Planning Documents

The following key documents articulate FCPS' mission and vision. These documents are interrelated; together, they provide the blueprint for planning the business operations that guide the actions of all departments.

Portrait of a Graduate (POG)

Portrait of a Graduate encompasses all that we want our students to be. The FCPS graduate will engage in the lifelong pursuit of academic knowledge and interdisciplinary learning by being a communicator, a collaborator, an ethical and global citizen, a creative and critical thinker, and a goal-directed and resilient individual.

FCPS Strategic Plan: Ignite

The Strategic Plan represents the cooperative work of the School Board and Leadership Team to create a long term strategic plan for Fairfax County Public Schools. The School Board approved four strategic goals: student success, caring culture, premier work force, and resource stewardship.

Strategic Governance Manual (SGM)

The Strategic Governance Manual outlines a governing process that allows the School Board to exercise its responsibilities in a manner that assures that the staff, under the authority of the Superintendent, has the freedom and authority to do its work without interference but also has full accountability for the results of its decisions.

Fairfax County Comprehensive Plan (FCCP)

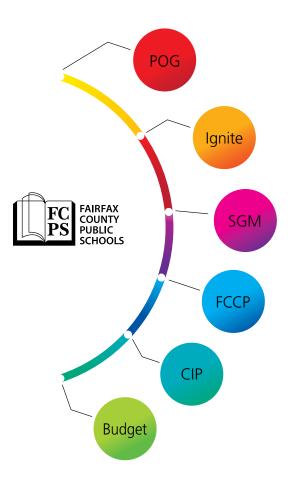
Fairfax County's Comprehensive plan guides the County government in decision-making about the built and natural environment. It is a dynamic document which is used by the Board of Supervisors, the Planning Commission, county staff and the public to guide land use, transportation and public facility decision making. Based on the information it provides, the CIP considers the effect of development on the school system.

Capital Improvement Program (CIP)

The CIP is used as a basis for determining the timing and size of proposed bond referenda to be placed before the voters of Fairfax County. The primary source of funding for school construction projects is the sale of bonds authorized by the voters in these referenda. It is updated annually and contains a five-year forecast.

Budget

The budget process begins in January with the Proposed Budget, which details projected revenue and



expenditures. After the Proposed Budget is released, public hearings are held and the School Board has the opportunity to make changes. That amended budget, called the Advertised Budget, is submitted to Fairfax County for incorporation into the County's Advertised Budget. Once revenue for the coming year is known, including the direct funding from the County that comprises over 71 percent of FCPS funding, the School Board works with employees and citizens to finalize the budget. This finalized budget is passed in May as the Approved Budget, and details the revenue and expenditures for the next fiscal year.



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CIP Guiding Principles

The following guiding principles have been proposed to frame the decisions within the Capital Improvement Program (CIP). These principles will be revisited with each new CIP to ensure that they are consistent with School Board Policies and Regulations, along with the needs of the community.

It is important to maintain strong, connected school communities and community/neighborhood schools that are safe and conducive to learning for all students. The following statements are meant to provide a context for decisions impacting the Division's capital needs so that we are maximizing limited capital resources and supporting quality educational spaces. Each school and each school community has its own unique needs, thus these statements may not be applicable or appropriate in all circumstances.

- Unique program offerings should be made available in all Division pyramids in order to keep students within their zoned pyramid throughout their K-12 experience, where conditions are conducive to program needs.
- Alleviate attendance islands where possible.
- In order to address overcrowding in some schools, utilize existing and/or projected surplus capacity in nearby schools by redrawing attendance boundaries.
- When renovating small schools, add additional capacity to stated Division standards.
- Repurpose existing inventory of school facilities not currently being used as schools to address capacity challenges.
- In order to maximize limited capital monies, only construct new schools where surplus capacity or existing school inventory are not available.
- Community engagement and transparency are essential parts of the process. With any major capital improvement project, the community impacted by the project will be actively engaged as per FCPS School Board Policies and Regulations.
- Providing a diverse student population in each school is important in enhancing learning opportunities.

CIP Process and Cycle

The process time line used to develop the CIP is explained below. It identifies the current and future student accommodation needs and guides the recommendations for CIP prioritization.

March-May

- Student enrollment projections are completed by various offices for the next school year and for the subsequent five years based on enrollment trends at each school and systemwide.
- Enrollment projections are analyzed to plan for future student accommodation needs at specific schools. Recommendations are made to accommodate growth. Decisions are made as to which schools are closed to transfer for the upcoming school year. The Design and Construction Dashboard is updated to reflect transfer status of each school for Spring Transfer Season.
- Program needs and resulting school capacity requirements are determined.

June-September

- Solutions for capacity imbalances are considered and recommendations developed for any new capital projects such as new schools, capacity enhancements, modular additions, or relocations.
- Attendance area maps and street listings are updated based on most recent information.
- Housing development data from Fairfax County is reviewed and information is updated by high school attendance area to develop student-yield ratios and forecast housing counts for the student enrollment projections process.

September

- Birth data is reviewed and geocoded. Information is updated for birth-kindergarten student-yield ratios by elementary school for the student enrollment projections process.
- Each school's capacity utilization is calculated and program capacity numbers are updated.

October-November

- September 30th enrollment counts are reviewed and geocoded. Information is compared to spring projected enrollment and program capacity.
- Capacity surplus and deficit data is analyzed and recommendations are made for possible solutions.
- CIP Capital Construction Cash Flow is finalized to reflect current and future facilities planning needs.
- The Design and Construction Dashboard is updated to reflect the most current information about each school's enrollment, programs, and efficiency.

December

• CIP is presented to the School Board as an information item.

January

• Public hearing, School Board work session, and School Board action on the CIP.

February/March

• FCPS CIP incorporated into the Fairfax County CIP, which includes facilities planning for other public agencies, such as police, fire, libraries, and parks. FCPS CIP is presented to the Fairfax County Planning Commission.

Capital Program Recommendations

Background

FCPS uses the following steps each year to aid in identifying future student accommodation needs and in recommending the best ways to address these needs. Given the limitations in the current budget and possibly future years' budgets, along with the urgency to address significant and continuing capacity deficits at schools throughout the county, the focus of capital spending is directed to capacity enhancement for schools that are likely to experience continued pressures from high enrollments.

Step 1: In developing enrollment projections, recent and historical enrollment patterns at each school and districtwide are considered, as well as births, local and regional economic conditions, new housing forecasts, and other factors. The Office of Facilities Planning Services develops general education enrollment projections in March for the upcoming school year and in May for the next five years. These projections are combined with those from other departments to create overall school system projections. These projections forecast the future demographic trends and needs for the CIP. At the same time, each September, school facility floor plans are analyzed to determine the current capacity utilization of each school facility as it accommodates changing demographic and program needs. School facility capacity surplus and deficit values are established each year.

Step 2: Projected enrollments and capacities are compared. Capacity shortages and surpluses are identified.

Step 3: Recommended solutions to the capacity imbalances are developed and evaluated for both short-term and long-term accommodation needs.

Introduction

Using the student enrollment projections, FCPS identifies capacity deficits that cannot otherwise be addressed through school boundary changes, program relocations, temporary facilities, or other interior building modifications designed to recapture underutilized or unused capacity. The CIP project list and supporting materials comprise a "statement of need" to address these issues.

These needs are met through five types of projects which are contained in the CIP. The annual expenditures for these needs are shown on the Proposed Capital Improvement Program Summary page and Capital Construction Cash Flow Sheets. Additionally, information is provided to conform to the County's guidance that ten years of Capital Construction Cash Flow and capital requirements be identified. It is noted that FCPS updates these documents each year.

Project time lines are constrained to reflect the County's bond spending cap of \$155 million per year, based on the most recently approved two-year bond referendum. Project costs are updated each year to reflect recent rates of inflation in construction costs.

Projects

There are five types of CIP projects.

1: New School Construction

New school construction projects are considered when significant capacity shortages are likely to persist over time. Although this is the most costly method of accommodating student growth, it is an important option when capacity needs cannot be met within a given area of the school system.

2: Capacity Enhancements

Capacity enhancements are defined as permanent methods for accommodating future needs. Examples include the construction of additions or installation of modular additions.

3: Renovation Programs

Renovations are aimed at ensuring that all schools provide the facilities necessary to support current educational programs regardless of the age of the buildings. Renovations are also used to restore capacity lost due to low-ratio special program instruction and other new instructional support needs (e.g., technology labs). Depending on need, a renovated school may acquire a new heating plant, air conditioning, upgraded electrical and plumbing systems, and spaces required to support the educational program. Both the usable lives of school facilities and School Board policy require renovation of buildings on 20-25 year cycles. Given the number of schools now in operation, this need implies a requirement to renovate an average of six elementary schools, one middle school, and one high school per year.

4: Special Program Facilities

The CIP includes funding to provide capacity enhancements at various schools in order to accommodate special programs such as Advanced Academic Programs and Special Education at the elementary and middle school levels. Additionally, FCPS periodically undertakes other capital projects to support its facilities. Examples include installation of safety and security systems as well as improvement of facilities for students and citizens with disabilities.

5: Site Acquisition

The CIP proposes funding to acquire sites for future schools.

Student Enrollment Projections Process

Each spring, FCPS produces a six-month projection for the upcoming fall. This includes a school-by-school, grade-by-grade projection. Additionally, FCPS produces a five-year projection set, for a total six-year projection cycle. The last year of this set is used for the annual Capital Improvement Program.

The FCPS student enrollment projections process involves a variety of steps.

1. Analysis of historical trends, themes, and patterns at the school system level, pyramid level, and school level

Examples of factors that are considered:

- Total student enrollment is compared to historic patterns of enrollment.
- Fairfax County and City of Fairfax births (by elementary school boundary) are compared to the kindergarten class five years later. These ratios are compared to historical patterns of birth to kindergarten ratios.
- Kindergarten class membership is compared to the previous school year's exiting 12th grade class. These numbers are compared to the past school system patterns.
- Each grade level cohort of students is compared to itself in previous years to understand the difference in grade level cohort enrollment over time. This is referred to as "cohort progression." Ratios are developed to communicate the "survival rate" of each cohort as it ages through the school system. This is compared to past school system patterns.
- Fairfax County and City of Fairfax population and housing trends are considered to better understand local and regional economic conditions.
- Migration patterns of students entering and exiting the school system are compared to the prior year, as well as to historic patterns of migration.

2. Development of student enrollment projections from elementary schools to middle schools to high schools

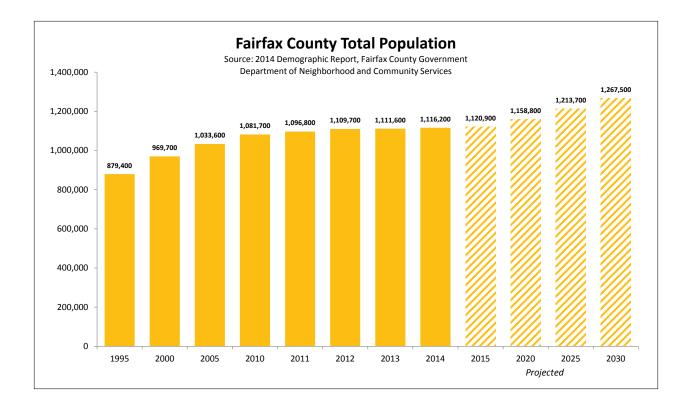
• Entry into elementary school considers school specific historical birth to kindergarten ratios. The ratios are compared to births from five years prior in each school's attendance area.

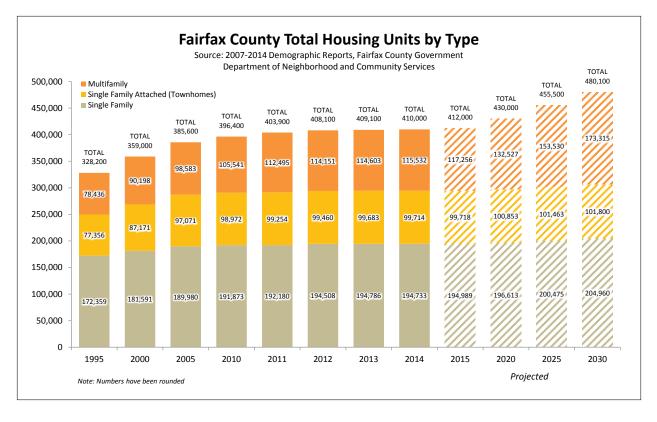
- Entry into middle school and high school considers historical ratios of residing cohorts of students in a school's attendance area compared to their enrollment at the school. These ratios are applied to rising cohorts in the school's attendance area.
- Past "cohort survival ratios" are combined with new information to "age" each cohort through successive grades ahead. Multi-year averages of grade level progression are considered when projecting for upcoming school years.
- New housing developments are considered and student-yield ratios are determined to estimate how many new students may come from such housing. FCPS uses forecast housing data from Fairfax County for consideration of new housing in the projection cycle.
- Modifications and adjustments are made, as needed, to account for other factors which may influence a particular school's enrollment. Examples of this include: boundary phasing decisions, new housing completions that may yield students in the upcoming projection year (as noted above), other relevant information unique to a specific school or group of schools.

3. Special program student enrollment projections are factored into projections

- Unique programs are considered as they may impact school specific enrollment.
- School-by-school projections from various specialists are received for: level IV advanced academic programs (AAP), special education (level 2 or selfcontained), FECEP/Head Start, preschool resource, alternative high schools, alternative programs, and ESOL transitional high schools.

The five-year projections used in this CIP have been modified to include elements of an improved projection methodology that is currently being developed by FCPS. This methodology blends two concepts. The first concept advances student cohorts, school-by-school and grade-bygrade, in relationship to historical ratios of student progression from each school. The second concept considers where students reside as related to the school boundaries where they would be assigned. This blended method will continue to be developed, tested, and fully implemented in the spring of 2016.

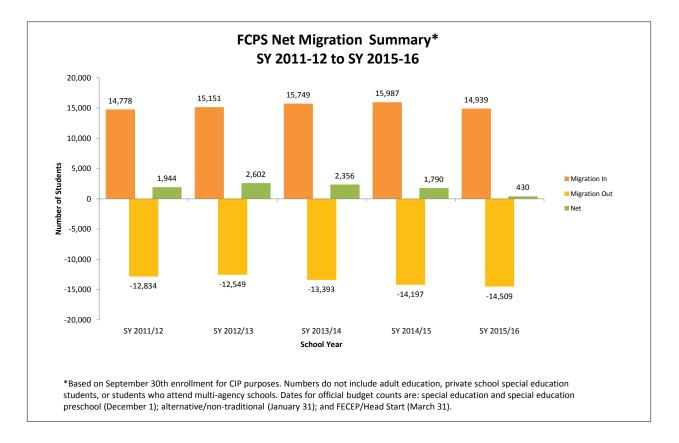


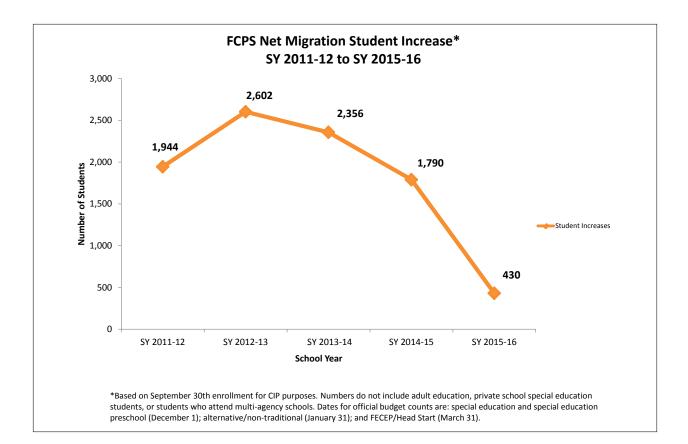


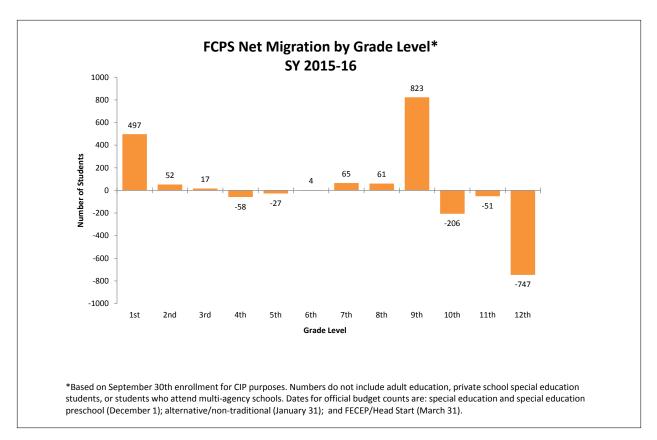
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Student Migration

Migration compares the number of students in Fairfax County Public Schools this year to the number of students in the previous year. It is important to understand the past historical migration trends of new students coming into the system and students leaving the school system. This results in the net migration in a given school year. It is also important to understand which grade levels have a net in-migration and outmigration. The following charts display historical and current migration trends.







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Monitoring Enrollment Impacts From New Housing

FCPS monitors new residential development as part of the following processes:

- 1. Development Review: Comprehensive Plan/Planning Study Review Process
- 2. Development Review: Rezoning Review/Proffer Process
- 3. Student Enrollment Projections Process

These steps are further detailed below.

1. Development Review: Comprehensive Plan/Planning Study Review Process:

FCPS staff works with Fairfax County to determine the impact planned new housing would have on school facilities. In addition to the estimated student yields from the planned housing, recommendations for future school facilities needs are provided to County staff. Formal school impact analysis memos are sent to the County's Department of Planning and Zoning. These are also distributed to the appropriate school principals, regional offices, and School Board members.

The Office of Facilities Planning Services works with the County's Department of Planning and Zoning and other County agencies in long-range planning initiatives. Recent planning studies which have been undertaken include those related to metro rail expansion in areas such as Tysons Corner, Reston, and the Route 28 corridor, as well as redevelopment efforts in areas such as Bailey's Crossroads, Seven Corners, Springfield Mall, and Richmond Highway. It is important to note these studies are often the first step for planned new housing and are typically designed with long-term planning horizons.

2. Development Review: Rezoning Review/Proffer Process:

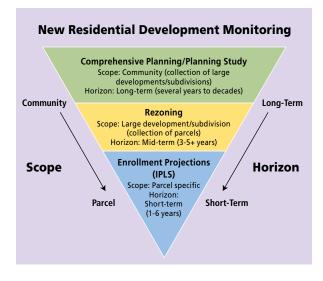
As part of the Rezoning Review process, the FCPS Office of Facilities Planning Services works with the County to determine the impact proposed new housing would have on school facilities. Countywide studentyield ratios are used to estimate the number of students from the proposed housing, in conformance with the Residential Development Criteria Implementation Motion (effective January 7, 2003) that was adopted by the Fairfax County Board of Supervisors. Further, recommendations for monetary proffers and/or school facilities needs are provided to County staff in conformance with the implementation motion. Formal school impact analysis memos are sent to the County's Department of Planning and Zoning. These are also distributed to the appropriate school principals, regional offices, and School Board members.

Rezonings are often a key first step in the development process for new housing. Upon rezoning approval, additional plan and permit approvals are needed before construction can begin. It is common for a site with an approved rezoning to take several months, or even years, to begin the plan and permit process.

3. Student Enrollment Projections Process:

Each year, data from Fairfax County Integrated Parcel Life Cycle System (IPLS) provides the FCPS Office of Facilities Planning Services with the location and number of current housing units, as well as forecasted housing units, projected by the County. These data are reviewed to determine whether students from new (forecast) housing should be included as part of school enrollment projections in every attendance area, and if so, by how many students and in which projected school years. Student-yield ratios based on the local high school pyramid are used to project students from forecasted housing units.

Further, as part of the Development Review process, FCPS uses Geographic Information System (GIS) map layers to plot and track residential development to provide for a more cumulative and comprehensive review of development impacts on County schools, which improves long-range planning for the needs of school facilities.



Assessment of Facility Capacity

School Capacity: Information and Assessment

Understanding and accurately capturing school capacity is important to ensuring the most efficient use of school facilities and capital funds. Knowing how many students a school can accommodate allows FCPS to quickly assess appropriate program placement and to develop student accommodation solutions. Accurate school capacity assessments help to ensure that classroom spaces are sized appropriately and spaces are designed with flexibility in order to meet the needs of multiple and/or changing instructional programs. Beyond current programmatic and enrollment challenges, accurate capacity assessments are necessary to formulate long-term facility plans.

As a follow-up to the 2007 DeJong Capacity Study and the 2008 implementation of a new methodology for school capacity calculation, FCPS provided detailed school capacity and facility information on the public website in the form of a Facilities and Enrollment Dashboard, which may be found at http://www.fcps. edu/fts. The methodology used to calculate capacity for each school type can be found at: http://www. fcps.edu/fts/dashboard under the link "Methodology and Calculation."

School Capacity Model

It is important to note that school capacity is measured differently depending upon the school type. For instance, elementary schools are calculated based upon the number of core classrooms and self-contained special education rooms. While some middle schools are team taught, which limits the amount of students to the quantity of rooms required to support a team, others follow the departmental teaching model and need to be assessed similarly to high schools. High school capacity is far more complex than that of elementary and middle schools. The capacity of a high school is based upon the required core programs and the various elective options available.

Modular additions continue to be counted towards capacity while trailer classrooms do not. Classroom trailers will continue to remain on site in many schools where small capacity deficits or even capacity surplus exists, largely due to lack of funding to remove and store elsewhere, and due to changes in programs which require specialized spaces within school buildings. Trailer relocations, however, will take place when additional trailers are needed to accommodate an increase in enrollment at specific schools. Having determined the overall methodology that would be used to determine capacity for elementary, middle, and high schools, it is then necessary to determine how each individual school is using space. FCPS is very meticulous in assessing the capacity of each school by conducting a site survey of each building. The Office of Facilities Planning Services has two dedicated Capacity Architects who survey the current use of every space within our schools. With this specific information, the capacity of each school is determined based upon building design, unique characteristics, and program utilization. Thus, two schools with the same exact physical characteristics can have very different capacities depending upon the programs that are assigned to those schools. Capacities can change from year-to-year based upon programs and changes made by the School Board, such as an increase or decrease in class size.

Expanded facility and membership information for all schools may be viewed at the following link: http://www.fcps.edu/fts under the link "Facility & Enrollment Dashboard." In a dashboard-style format, the website provides enrollment and projection updates for individual schools with projection and capacity updates provided as needed to reflect program changes, modifications to the physical school building, or changes to educational specifications on class size. The capacity model is used to help identify critical capacity surpluses and deficits. The capacity assessments for all schools will serve to inform and direct facilities planning activities such as identifying schools that should be closed to transfers: prioritizing temporary/ permanent classrooms or building additions; and, guide new program placement and boundary changes.

Temporary Classroom Needs

Fairfax County Public Schools has established a supplemental capacity method to accommodate students through the temporary provision of portable classroom trailers. This resource allows the School Board to maintain intended student-per-classroom and per-instructor ratios despite short-term fluctuations in school enrollments.

Portable classroom trailers are in use to address student membership and program requirements at schools and centers where the buildings themselves lack sufficient capacity. FCPS is implementing multiple strategies to reduce the number of students who would otherwise receive instruction in temporary facilities. These include architectural modification of existing spaces to provide additional instructional areas, expanding capacity as part of a school renovation, relocating modular additions as permanent construction is completed, and shared use of School Aged Child Care (SACC) classrooms during the regular school day.



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Approximately two out of every three Capital Improvement Program dollars are earmarked for renovation of existing school facilities. This significant expenditure reflects the age of FCPS facilities and the School Board's commitment to assuring that all schools contain the facilities necessary to support current educational programs. Ideally, renovations should be programmed to accommodate a 20-25 year cycle in order to protect our capital investment. The renovation program is funded and executed according to a published priority listing, known as the Renovation Queue, which is based upon condition assessments provided by independent architectural and engineering firms.

FCPS commissioned school evaluation studies in 1988, 2000, and 2008. The first two studies assessed buildings on two criteria—the condition and age of the facility. The Department of Facilities and Transportation and the School Board subsequently determined that these two evaluation criteria were not adequate to capture FCPS needs. When the new facility evaluation study

was commissioned in 2008, the following evaluation criteria, weighted by importance, were developed:

 Quantity and quality of core 	
instructional spaces	40%
• Age and condition of the facility	30%
 Quantity and quality of 	
supplemental instructional space	10%

 Adequacy of administrative and 	
support space	10%
• Code compliance of the facility	10%

Multiple teams of architects and engineers evaluated each FCPS school that had been constructed or renovated prior to 1992—a total of 63 schools. The scores were totaled from each consulting team, resulting in the ranked order of schools from the lowest need to the highest (see chart for current renovation queue that was approved by the School Board in January of 2009).

			2008 Study Fina	al Ran	kings			
School Name	Rank	Score	School Name	Rank	Score	School Name	Rank	Score
Clermont ES***	1	52.23	Mount Vernon			Bren Mar Park ES	46	70.28
Terraset ES**	2	54.18	Woods ES*	24	63.81	Brookfield ES	47	71.29
Sunrise Valley ES**	3	56.77	Herndon HS**	25	63.84	Lees Corner ES	48	72.40
Garfield ES***	4	56.81	Rocky Run MS*	26	63.88	Armstrong ES	49	72.53
Terra Centre ES***	5	57.65	Belle View ES*	27	64.06	Willow Springs ES	50	73.33
Thoreau MS**	6	58.05	Annandale Terrace ES*	28	64.19	Centreville HS	51	73.63
Westgate ES**	7	58.14	Clearview ES*	29	64.21	Herndon ES	52	73.68
Haycock ES**	8	59.00	Oakton HS*	30	64.54	Dranesville ES	53	74.97
Langley HS**	9	59.14	Hughes MS*	31	64.66	Cub Run ES	54	75.27
Ravensworth ES**	10	59.96	Silverbrook ES*	32	64.83	Franklin MS	55	75.74
Woodlawn ES**	11	60.25	Hybla Valley ES	33	64.87	Union Mill ES	56	76.29
Forestville ES**	12	60.28	Cooper MS*	34	65.90	Centre Ridge ES	57	76.64
North Springfield ES**	13	60.41	Frost MS	35	66.06	Poplar Tree ES	58	76.86
Springfield Estates ES**	14	60.88	Washington Mill ES	36	66.12	Waples Mill ES	59	77.30
Keene Mill ES**	15	60.89	Braddock ES	37	66.17	Sangster ES	60	77.39
Bucknell ES**	16	61.60	Fox Mill ES	38	66.51	Twain MS	61	78.38
Cherry Run ES**	17	61.78	Oak Hill ES	39	66.63	Saratoga ES	62	78.84
Waynewood ES**	18	62.17	Wakefield Forest ES	40	67.47	Virginia Run ES	63	83.13
Stratford Landing ES**	19	62.50	Louise Archer ES	41	68.24	-		
Newington Forest ES**	20	62.52	Crossfield ES	42	68.98	* Diamina f		
Hollin Meadows ES**	21	62.59	Mosby Woods ES	43	69.96	* Planning funds a ** Construction fun		he
White Oaks ES**	22	62.70	Bonnie Brae ES	44	70.03	*** Renovation comp		.u
West Springfield HS**	23	63.10	Falls Church HS	45	70.11		'	

Policies and Regulations

Fairfax County Public Schools maintains policies, regulations, and notices that guide expectations related to the Capital Improvement Program. Policies are officially adopted School Board positions and specifications. Regulations are procedures and rules for the implementation of policy positions and guidelines that are approved by the Division Superintendent or designee. Finally, notices contain information about yearly or one-time occurrences of short duration. Notices are approved by the Division Superintendent or designee, and are reissued, not revised. For more information on the regulatory framework, see Regulation 1104 at http://www.boarddocs.com/vsba/ fairfax/Board.nsf/files/9V52826399DF/\$file/R1104.pdf.

The policies, regulations, and notifications regarding the Capital Improvement Program are below.

NUMBER	SERIES	CATEGORY AND TITLE	PURPOSE	WEBSITE LINK
Policy 8110	Facilities and Transportation Services	Facilities Planning Five-Year Capital Improvement Program Planning	To establish procedures for five- year capital improvement program planning.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/8AWH8F47318C/\$file/ P8110.pdf
Regulation 8110	Facilities and Transportation Services	Facilities Planning Five-Year Capital Improvement Program Planning	To establish responsibilities and the calendar for capital improvement program (CIP) planning.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/87RNK66029BD/\$file/ R8110.pdf
Policy 8120	Facilities and Transportation Services	Facilities Design and Construction School Program	To prescribe steps to be followed in school planning.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/97ZHNY492B26/\$file/ P8120.pdf
Regulation 8120	Facilities and Transportation Services	Facilities Design and Construction Educational Specifications	To designate the groups responsible for the development of educational specifications for school buildings.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9TMJ9772D949/\$file/ R8120.pdf
Policy 8130	Facilities and Transportation Services	Facilities Planning Local School Boundaries, Program Assignments, and School Closings	To describe the authority of the School Board to determine the assignment of students to schools and programs, to close schools and programs where appropriate, and to define the considerations and procedures for such determinations.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/97KJK54D54F8/\$file/ P8130.pdf
Regulation 8130	Facilities and Transportation Services	Facilities Planning Local School Boundaries, Program Assignments, and School Closings	To provide specific guidance for implementing the current version of Policy 8130, Local School Boundaries, Program Assignments, and School Closings.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/89SMNR58A671/\$file/ R8130.pdf
Regulation 8320	Facilities and Transportation Services	Facilities Design and Construction Site Acquisition—Procedures	To establish procedures for site and building acquisition.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9AZNUZ61B316/\$file/ R8320.pdf
Policy 8170	Facilities and Transportation Services	Facilities Planning Naming School Facilities and Dedicating Areas of School Facilities or Grounds	To establish guidelines for the naming of school facilities and the permanent dedication or naming of areas of school facilities or grounds to honor individuals or for assigning naming rights for portions of school facilities in order to recognize private or corporate entities that make a significant contribution to benefit Fairfax County Public Schools.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9G4RUU5E02B4/\$file/ P8170.pdf

NUMBER	SERIES	CATEGORY AND TITLE	PURPOSE	WEBSITE LINK
Policy 8210	Facilities and Transportation Services	Facilities Design and Construction Management Responsibility— Capital Improvements	To establish management responsibility for capital improvements.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9JHHRY49D0B4/\$file/ P8210.pdf
Policy 8230	Facilities and Transportation Services	Facilities Design and Construction School Design	To establish procedure to be followed for school design.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9WBKKV4C170E/\$file/ P8230.pdf
Regulation 8230	Facilities and Transportation Services	Facilities Design and Construction School Design—Guidelines	To establish guidelines to be followed with regard to school design.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9TMHFB71D44C/\$file/ R8230.pdf
Policy 8310	Facilities and Transportation Services	Facilities Design and Construction Site Planning and Development	To establish procedures for site planning and development.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9BXHBP47B9F1/\$file/ P8310.pdf
Policy 8320	Facilities and Transportation Services	Facilities Design and Construction Site and Building Acquisition	To establish a policy for school and building site acquisition.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9BXHE74816DE/\$file/ P8320.pdf
Regulation 8270	Facilities and Transportation Services	Facilities Design and Construction Capital Outlay and Facilities Improvements	To prescribe procedures to be followed by a program manager to initiate additions to, or changes to, existing school buildings and grounds.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9H539H6A01F5/\$file/ R8270.pdf
Policy 8420	Facilities and Transportation Services	Leasing and Community Use of Facilities Community Use of School Facilities	To encourage the use of school buildings and grounds by the community for educational, recreational, civic, and cultural activities to the extent possible under the law and consistent with school operations.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/8JVLKZ55AFC3/\$file/ P8420.pdf
Policy 8560	Facilities and Transportation Services	Operation and Maintenance of Buildings, Grounds, and Equipment Maintenance of Physical Facilities	To assign responsibilities for the maintenance of school buildings and systems.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9MCJML4D6273/\$file/ P8560.pdf
Policy 8561	Facilities and Transportation Services	Leasing and Community Use of Facilities Child Care Services	To establish criteria for the use of School Board facilities by child care programs sponsored by the county or other public agencies.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9DLQ546726E7/\$file/ P8561.pdf

Related Policies and Regulations

Additionally, below are some of the related Policies and Regulations that influence the Capital Improvement Program.

NUMBER	SERIES	CATEGORY AND TITLE	PURPOSE	WEBSITE LINK
Policy 3335	Instruction	Special Programs Advanced Academic Programs, Grades K-12	To establish policy for advanced academic programs, grades K-12.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/9JHHNN494630/\$file/ P3335.pdf
Regulation 3333	Instruction	Special Programs and Services Location Guidelines	To outline procedures to be followed when relocating or establishing new or existing programs and services, including special education, Advanced Academic Programs (AAP), Family and Early Childhood Education program (FECEP) and Head Start and English for Speakers of Other Languages (ESOL).	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/8J3KBE4FC2C0/\$file/ R3333.pdf
Regulation 2230	Special Services	Admissions, Residency, and Attendance Exceptions for Attendance at Other Than Base School and Procedure for Applying for Intracounty Exceptions	To provide procedures for granting exceptions to school-age (K-12) students to attend schools other than their base schools.	http://www.boarddocs.com/ vsba/fairfax/Board.nsf/ files/94VJ8U4BFF03/\$file/ R2230.pdf

Bonds

FCPS School Bond Process

In Virginia, school boards do not have taxing authority and are fiscally dependent on the local government. Because bonds are a future obligation for taxpayers, Virginia law requires that voters approve long-term debt incurred by bonds through a referendum. Most city and county governments use bonds—a form of long-term borrowing-to finance public facilities and infrastructure. Traditionally, Fairfax County has used the sale of municipal bonds to fund these large expenditures. This enables the costs of major capital improvements to be spread over the many years that the facilities are used. This also avoids an excessive cost burden to current taxpavers and shares the cost of these long-term investments with future taxpayers who will also use the facilities. Voter approval authorizes the Fairfax County Board of Supervisors (BOS) to sell bonds, when needed, to generate the funds for a range of public facilities like schools.

Of the nation's more than 3,000 counties, Fairfax County is among the few that have the highest credit rating possible for a local government from all three rating agencies. High bond ratings allow the County to sell the bonds at exceptionally low interest rates, thereby saving considerably on the cost of the project. To ensure that the County's bond ratings are not jeopardized, the Fairfax County BOS adheres to financial management principles that set limits on the annual cost of the County's debt service and net long-term debt. While the practice of municipal bond sales has provided a reliable resource for funding capital improvement projects, the bond spending cap for FCPS of \$155 million per year has limited funding availability, thus limiting FCPS' ability to renovate and add capacity to the facilities.

Every two years in November, school capital facility projects are part of a school bond referendum, which is added to the general election ballot. Actual start and completion dates for CIP projects depend on Capital Construction Cash Flow and debt service limitations established by the Fairfax County BOS. The time line for capital projects can range from 5-7 years or more in order to go from bond approval to completion as a result of the spending limitation of \$155 million each year.

Bonds for Capital Improvements Projects

- New construction
- Capacity enhancement (additions to existing schools and other modifications)
- Renovation program
- Special program facilities
- Site acquisition

Cash Proffers From New Housing

Cash proffers are an important funding resource that have resulted in significant improvements to school facilities. Cash proffers are a developer's commitment to offset the impact of new residential development on surrounding schools. In general, when a new residential development is proposed and will yield a net increase in students, as part of the development review process, FCPS suggests a monetary proffer contribution from developers to offset the impact on surrounding schools. Proffer contributions are used for capital improvement needs, in accordance with the limitations stipulated by the proffer language and within state code requirements.

Staff provides communication to School Board members regarding proffer funding in the following ways:

- Development Review Process school impact analysis memos include recommended proffer contributions.
- Superintendent's Update quarterly notice of approved development with estimated proffer contributions.
- Proffer Receipt Memo notification of proffer funding receipt to School Board members which allow opportunity to comment prior to disbursement of funds.

FCPS provides regular reports about proffers to Fairfax County, which include an annual reporting of proffer expenditures. This annual reporting is provided to the Commonwealth of Virginia as part of Fairfax County's report to the Commission on Local Governments (CGL). It is important to note that cash proffers are an inconsistent funding source. Due to the unpredictable nature of development, it is unknown in any particular year, which monetary proffers will be received.

Proffer Contribution Update

The School Public Facilities Impact Formula and the related implementation of Public Facilities Residential Development Criterion became effective in January 2003. Since that time, the development review process for residential rezoning applications has included an assessment of the impact of new residential development on public school facilities, which typically includes a recommended monetary proffer contribution to mitigate such impacts. Pursuant to the implementation of the Public Facilities Criterion, regular updates are provided in order to reflect changes in student yield ratios by unit type and changes in capital construction costs.

While the suggested per student proffer contribution changes from year to year, FCPS recommends, as part of the proffer contribution, an escalation clause be included. The escalation clause suggests that the greater of the two per-student proffer contributions– either the contribution amount at the time of the development review or the contribution amount at the time the proffer is triggered–be applied. The escalation clause is requested given that development review for residential rezoning applications are being submitted now but actual construction and occupancy may not occur for several years. Thus, it is likely that the proffer contribution will increase given that the proffer formula is tied, in part, to construction costs.

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FAIRFAX COUNTY PUBLIC SCHOOLS' PROPOSED FY 2017 - FY 2021 CAPITAL IMPROVEMENT PROGRAM SUMMARY

				Prior		E	IVE YE	FIVE YEAR CAPITAL IMPROVEMENT PROGRAM FORECAST	MPROV	EMENT PF	ROGRA	M FORECAST			Projected	ted
Project	8	Revised Budget		Years				Proj	iected E	Projected Expenditures	res				Expenditures	tures
		,	EX	Expenditures		FY 2017	F	FY2018	FY2019	19		FY2020	Ľ.	FY 2021	FY 2022 - 2026	- 2026
New School Construction	Ŷ	227,024,992 \$		23,921,931	Ŷ	6,952,585 \$		2,856,911 \$ 15,928,942	15,9	28,942	Ŷ	23,979,737 \$ 13,388,984	\$	13,388,984	\$ 13	139,995,900
Capacity Enhancement	Ŷ	93,728,956 \$	Ŷ	8,356,063	Ŷ	8,356,063 \$ 11,569,057 \$		9,803,836			Ş	8,000,000 \$ 11,000,000	ş	11,000,000	Ş	45,000,000
Renovation Programs	Ŷ	1,437,381,745	ŝ	304,571,671	Ş	:7,381,745 \$ 304,571,671 \$ 129,001,160 \$ 142,435,597 \$ 154,012,474 \$	14	2,435,597 \$	154,0	12,474		133,916,430 \$ 104,115,729	\$ 11	04,115,729	\$ 46	469,328,683
Site Acquisition	Ŷ	10,000,000									Ş	10,000,000				
Total Project Cost	Ş	1,768,135,692	Ş	336,849,665	Ş	.768,135,692 \$ 336,849,665 \$ 147,522,803 \$ 155,096,344 \$ 169,941,415 \$	155	5,096,344 \$	169,9	41,415	Ş	175,896,167 \$		128,504,714	\$ 65	654,324,583
Funded Project Cost	Ŷ	765,944,334	ŝ	336,849,665	Ŷ	765,944,334 \$ 336,849,665 \$ 147,522,803 \$ 131,156,957 \$ 82,191,687 \$	13.	1,156,957 \$	82,1	91,687	Ş	50,355,966 \$ 17,867,255	ŝ	17,867,255		
Unfunded Project Cost	Ş	1,002,191,358				Ş	2:	23,939,387 \$		87,749,729 \$	Ş	125,540,201 \$ 110,637,459	\$ 1.	10,637,459	\$ 65	654,324,583

Total Five Year Requirement	\$ 776,961,443	
Total Five Year Funded Portion	\$ 429,094,668	
Total Five Year Unfunded Portion	\$ 347,866,775	
Total Ten Year Requirement	\$	1,431,286,026
Total Ten Year Funded Requirement	Ş	429,094,668
Total Ten Year Unfunded Reauirement	Ś	1.002.191.358

Note: Numbers in burgundy and italics represent unfunded amounts.

Project New School Construction		naciaau	Evnonditure		Expenditures	Expenditures	- <u>`</u>	E1 7 13	Exp	Expenditures	Expenditures		FY 2022-FY 2026
Construct		Budget	Expenditures				Ì	Expenditures					
		,											
New Fort Belvoir ES	ю	5.949.651	\$ 2.974.826		2.974.824								
Bailey's Ilnner FS (aymnas ium)	÷	23 747 10E	\$ 20 04 7 105	4									
	€ €	04 20E 740					e	0.005.400			001 010 0	200	
KOULE I ALEA ES	0	21,000,12		0	¢ 700'000		e i	0,200,199				00	
North West County ES	÷	27,823,302		s	543,959 \$	2,209,159	59	7,512,543	S			536	
Fairfax/Oakton Area ES	ഗ	28,119,216					69	151,200	69	111,533	\$ 7,860,583		19,995,900
Future Western HS	¢.	120,000,000										65	120 000 000
Total Nam School Construction		207 004 000	¢ 72 024 024	9	<u>C OF7 F0F</u>	7 0EC 011	6	15 000 040	е С	72 070 727	¢ 12 200 004		120.005.000
I OLAL INEW SCHOOL COUST ACTION	÷	766,420,122					,	740,026,01	4				0000000
Funded	÷	52,744,968	\$ 23,921,931	۲ \$	6,952,585 \$	1,766,287	ŝ	8,265,199	÷	8,265,199	\$ 3,573,766	766	
Infinded Portion	6	174 280 024				1 090 625	6	7 663 743		15 714 538	\$ 9 815 219	210 \$	139 995 900
Canadity Enhancement	•												
Westbriar (Tyson's Area) ES Addition	ŝ	9,078,550	\$ 7,552,763		1,525,787								
South Lakes HS Addition	ŝ	14,650,406	\$ 803,300	\$ 0	8,043,270 \$	5,803,836							
Medular Deleasticae	. 6								6				
MOULIA REPORTIONS	÷.	0,000,000		÷					9				
Potential Eastern HS Addition	φ	17,000,000							69	6,000,000	\$ 11,000,000	000	
Potential Middle School Addition	ŝ	18.000.000										69	18.000.000
Potential High School Addition	U	27 000 000										6	27 000 000
Total Canacity Enhancemente	+ 4	03 728 056	¢ 8 356 063		11 560 057 ¢	0 803 836			H		¢ 11 000 000		45 000 000
rotal capacity cimancements	€	00,120,000 00 700 0F6		÷ € 2 5									60°00°0t
runaea	A	29,128,956	4 8,356,063			9,803,836							
Unfunded Portion	\$	64,000,000							\$	8,000,000	\$ 11,000,000	300 \$	45,000,000
School Renovations													
Elementary School Renovations													
Formetuille	÷	17 710 011	¢ 7 AGA 673	١.	0 102 672 @	1 161 606							
	€	10,010,010		ч i Э е									
North Springrield	م	20,109,852			2,904,055								
Springfield Estates	ŝ	17,019,910	•										
Keene Mill	φ	19,934,027	•	8 00	1,242,869								
Bucknell	¢	20,027,138	\$ 11,495,774	4 \$	8,531,364								
Cherry Run	ŝ	20,049,144	\$ 3,932,857	\$ 29	11,113,121 \$	5,003,165							
Wavnewood	¢.	22 135 582				11 243 667	÷	110.478					
Stratford Landing	+ (25 261 147	\$ 2770786		14 041 939 \$		ŀ						
) 6	24 025 000				Ŧ	6	2000 201					
	•	Z 1,035,U3Z					0 (0,990,221					
Hollin Meadows	ŝ	23,282,327					ъ	10,208,156					
White Oaks	φ	23,029,159	\$ 1,204,709	\$ 6	2,088,263 \$	3 12,608,226	θ	7,015,395	φ	112,566			
Mount Vernon Woods	ŝ	22,450,964	\$ 930,610	\$ 0	617,803 \$	5 7,133,494	69	12.264,363	69	1,504,693			
Belle View	v .	21 080 771	\$ 963.854				6	11 803 120	6	3 142 091			
A month of the second of the s	→ €							0 4 20 607		· · · · · · · · · · · ·	101 1	07.5	
Annangale lerrace	A .	22,131,420		A .			A .	2, 130, 507				543	
Clearview	θ			ŝ	142,471 \$	~	69	2, 197, 403					
Silverbrook	φ	25,378,151			\$	139,714	ŝ	1,031,895	69	2,451,771	\$ 13,740,037	J37 \$	8,014,734
Renovation of 12 Schools	ŝ	290,277,354							69	3,898,410	\$ 6,401,373		279,977,570
Total Elementary Renovations	s,	635,887,394	\$ 84,253,602		64,689,147 \$	74,953,661	s	52,751,539	3 3		ິ		287,992,304
Funded		236,841,181	\$ 84.253.602	\$		Ĩ		24,356,145					
Infinded Bortion		200 046 24 2						28 205 204			¢ 24 804 270	370 ¢	287 00 2 204
	ə	033,040,410			₽	11,040,340	9	+0,000,004	9				100'700'107
Middle School Renovations													
Thoreau	¢.	38.866.052	\$ 38.112.334	4 69	753.718								
Docky Dup	. 4	42 058 408				11 201 800	÷	15 7/0 827	4	292 790 41			
	9 e	42,000,400		• •		-	96	0.041.000				000	
Hugnes	Ð	41,090,744	\$ 2,331,302		1,442,783 \$. <u> </u>	\$	3, 812, 320	\$		3 11, 620, U32		
Cooper	φ	45,099,353			\$	556,192	φ	1,368,924		1,368,924	\$ 3,615,482	482 S	37,989,830

Note: Numbers in burgundy and italics represent unfunded amounts.

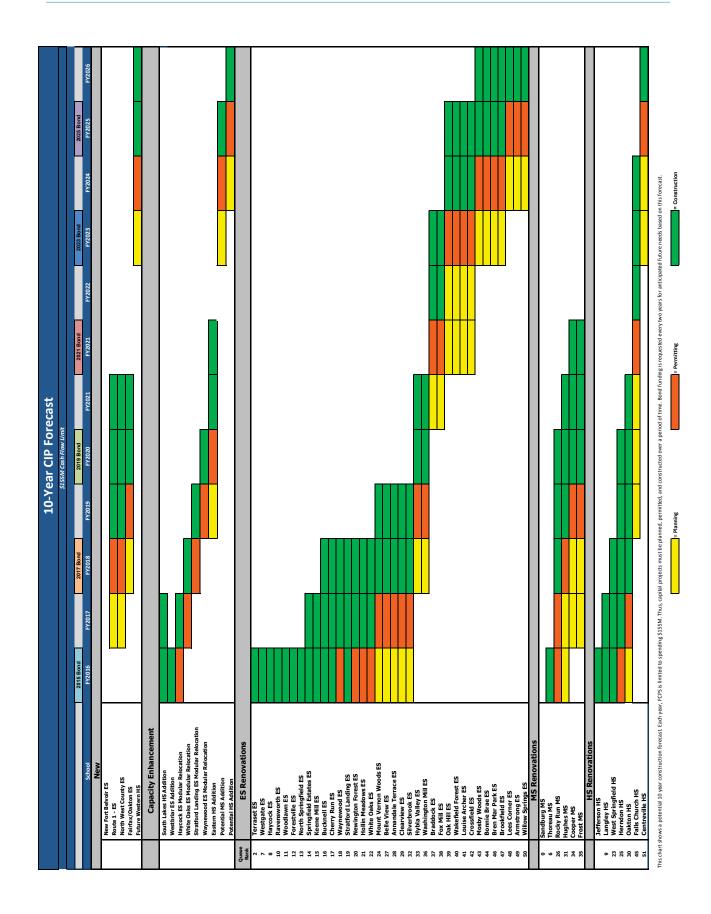
		Revised	Prior Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Projected
Project		Budget	Expenditures	Expenditures	Expenditures	Expenditures	Expenditures	Expenditures	FY 2022-FY 2026
Frost	⇔	45,295,958					\$ 346,691	\$ 1,386,764	\$ 43,562,502
Renovation of 1 Middle School	÷	2,000,000							\$ 2,000,000
Total Middle School Renovations	÷	220,916,513	\$ 44,905,437	\$ 2,754,145 \$	13,523,797	\$ 20,934,117	\$ 32,624,407	\$ 22,622,278	\$ 83,552,332
Funded	\$	52,596,406	\$ 44,905,437	\$ 2,754,145 \$	2,198,975	\$ 1,368,924	\$ 1,368,924		
Unfunded Portion	\$	168,320,108		S	11,324,822	\$ 19,565,193	\$ 31,255,483	\$ 22,622,278	\$ 83,552,332
High School Renovations									
Jefferson	÷	89,500,065	\$ 89,500,065						
Langley	÷	78,106,157	\$ 61,345,026	\$ 16,761,131					
West Springfield	÷	94,902,834	\$ 11,429,398	\$ 40,355,331 \$	23,511,990	\$ 17,314,824	\$ 2,291,290		
Herndon	÷	105,209,695	\$ 4,632,475	\$ 3,060,715 \$	24,018,436	\$ 30,886,594	\$ 28,317,987	\$ 14,293,489	
Oakton	÷	107,598,815	\$ 8,505,667	\$ 1,380,691 \$	6,427,713	\$ 30,501,330	\$ 31,310,897	\$ 29,472,516	
Falls Church	÷	101,760,271				\$ 1,624,069	\$ 2,926,078	\$ 2,926,078	\$ 94,284,047
Renovation of 1 High School	÷	3,500,000							\$ 3,500,000
Total High School Renovations	÷	580,577,837	\$ 175,412,632	\$ 61,557,868 \$	53,958,139	\$ 80,326,817	\$ 64,846,251	\$ 46,692,082	\$ 97,784,047
Funded	÷	384,032,824	\$ 175,412,632	\$ 61,557,868 \$	53,958,139	\$ 48,201,418	\$ 30,609,277	\$ 14,293,489	
Unfunded Portion	ક	196,545,014				\$ 32,125,399	\$ 34,236,975	\$ 32,398,593	\$ 97,784,047
Total Renovations (All Schools)	÷	1,437,381,745	\$ 304,571,671	\$ 129,001,160 \$	142,435,597	\$ 154,012,474	\$ 133,916,430	\$ 104,115,729	\$ 469,328,683
Funded	÷	673,470,411	\$ 304,571,671	\$ 129,001,160 \$	119,586,835	5 73,926,488	\$ 32,090,767	\$ 14,293,489	
Unfunded Portion	\$	763,911,334		S	22,848,762	\$ 80,085,986	\$ 101,825,663	\$ 89,822,240 \$	\$ 469,328,683
Site Acquisition	l								
Future High School Site	÷	10,000,000					\$ 10,000,000		
Total Site Acquisition	÷	10,000,000					\$ 10,000,000		
Unfunded Portion									
	•	1 700 101 000	200 010 000		111 000 011			112 102 001 Ø	
lotal Project Cost	÷	1,768,135,692	\$ 336,849,665	* 14/,522,803 *	155,096,344	* 169,941,415	\$ 1/5,896,16/	\$ 128,504,714	\$ 654,324,583
Funded Portion	÷	765,944,334	\$ 336,849,665	\$ 147,522,803	131,156,957	<mark>\$</mark> 82,191,687	<mark>\$ 50,355,966</mark>	<mark>\$ 17,867,255</mark>	
	•								
	•	A 000 404 010			200,000,00	001 07 10 400	A 405 140 001	A 140 000 100	0 1 0 0 1 0 0 V

654,324,583

125,540,201 \$ 110,637,459 \$

29

Note: Numbers in burgundy and italics represent unfunded amounts.



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Student Enrollment Projections

Each year, Fairfax County Public Schools produces a six-year projection set that is used for capital planning. Student counts for FECEP/Head Start, special education pre K-12, general education, advanced academic programs, alternative programs, alternative centers, ESOL transitional high schools, and post graduate students are included in CIP figures because school system facilities house these students. All counts used for CIP historical and projected enrollment are based on certified September 30th enrollment in the identified school year. It is important to note that historical enrollment and projected enrollment figures for CIP planning do not include counts of students who receive services through multi-agency programs, private school special education and adult education, since school facility capacity calculations do not include these counts. The following charts and graphs provide both historical and projected enrollment. The CIP five-year student enrollment projections show an overall contracted growth in the future forecast. This is a change from the higher growth levels experienced in Fairfax County Public Schools in recent years. The primary causes for this projected contraction of growth are a lowering birth to kindergarten yield ratio and a rapidly declining net migration of new students. The projection includes indicators that elementary aged student enrollment will decrease in the future, while middle school and high school will experience moderated growth. This is due to the fact that larger cohorts of elementary students will progress in the system during the upcoming five-year period.

	Enrollment			Projections		
School Type	SY 2015-16	SY 2016-17	SY 2017-18	SY 2018-19	SY 2019-20	SY 2020-21
Elementary ¹	98,883	98,631	98,189	97,725	96,925	96,297
Middle ¹	28,345	28,766	29,284	29,720	30,038	30,109
High ¹	55,786	56,355	56,635	56,828	57,353	58,079
ES, MS, HS Sub-Total	183,014	183,752	184,108	184,273	184,316	184,484
Special Education Centers ²	617	732	759	779	801	822
Preschool Resource	793	903	895	882	869	839
Alternative Programs ³	1,410	1,819	1,914	1,950	1,976	1,998
Category A ⁴		5	5	5	5	5
CIP Planning Total	185,834	187,211	187,681	187,889	187,967	188,148
Adult HS, Multi-Agency, Private						
School Special Education	880	880	880	880	880	880
Total	186.714	188.091	188.561	188.769	188.847	189.028

1 - Enrollment numbers include: general education, special education, AAP, FECEP/Head Start, and preschool (wherever applicable)

2 - Enrollment numbers include: Burke School, Cedar Lane School, Kilmer Center, Key Center, Pulley Center, Quander Road School, and Davis Center

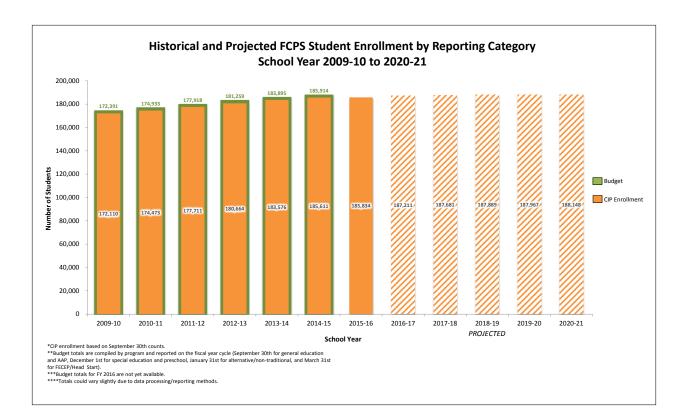
3 - Enrollment numbers include alternative high schools, alternative learning centers, alternative court programs, AIM programs, and ESOL transitional high schools

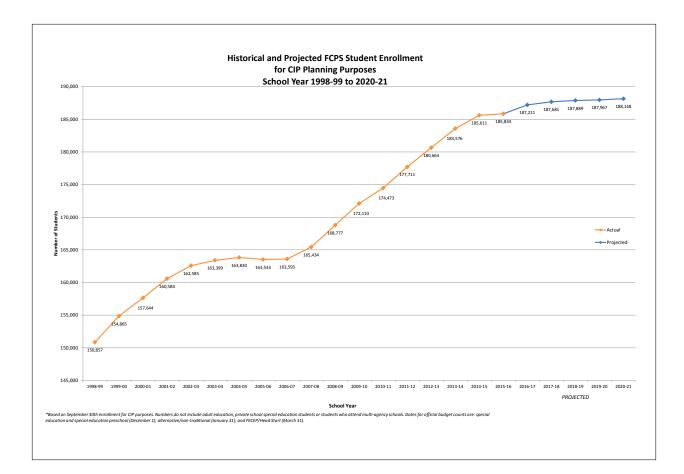
4 - LD (learning disability) and ED (emotional disability) students at alternative learning centers

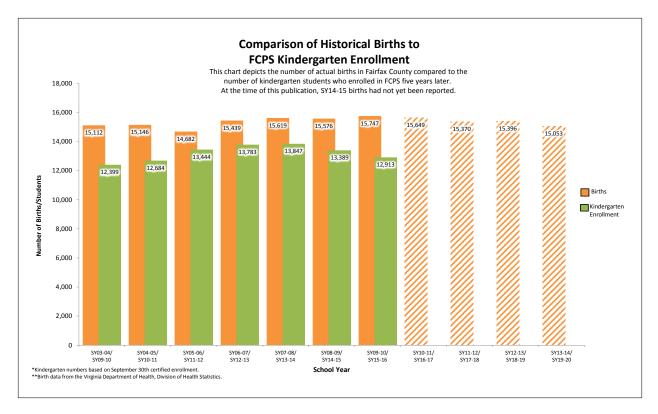
All enrollment and projection numbers based on September 30th enrollment

School Year	CIP Enrollment	Grow
2007-08	165,434	
2008-09	168,777	3,34
2009-10	172,110	3,33
2010-11	174,473	2,36
2011-12	177,711	3,23
2012-13	180,664	2,95
2013-14	183,576	2,91
2014-15	185,611	2,03
2015-16	185,834	22
	Projected	
School Year	CIP Enroliment	Grow
2016-17	187,211	1,34
2017-18	187,681	41
2018-19	187,889	20
2019-20	187,967	7
2020-21	188,148	18

private school special education students, or students who attend multi-agency schools. Dates for official budget counts are: special education and special education preschool (December 1); alternative/non-traditional (January 31); and FECEP/Head Start (March 31).







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Enrollment and Capacity Comparisons

To be effective as a planning tool, comparisons between enrollment and capacity should be performed at three levels: countywide, by selected groupings of adjoining schools, and by individual school. Comparisons at the latter two levels are included in the attached region data. Discussed below are the countywide comparisons, by level, for the five-year planning period.

Countywide Comparisons

In the current 2015-16 school year, twelve elementary, one middle, and three high schools have a capacity utilization of 115% or more. The number of schools with capacity utilization of 115% or more is projected to change to four elementary, three middle, and five high schools in the school year 2020-21.

School-Level Comparisons

A better understanding of FCPS' ability to accommodate students and their instructional needs emerges by reviewing the circumstances at individual schools. Comparisons of school capacity and projected membership for individual schools at all levels are presented in the following region analysis summaries. Note that the impact of funded new schools (if any) are not reflected in this analysis since the effect for any one school cannot be determined until the new boundary is drawn. Also note that the benefits of any temporary classrooms allocated to these schools are not reflected, because they are not part of permanent building capacity to accommodate students and programs. Additional capacity provided by modular additions is included in the analysis.

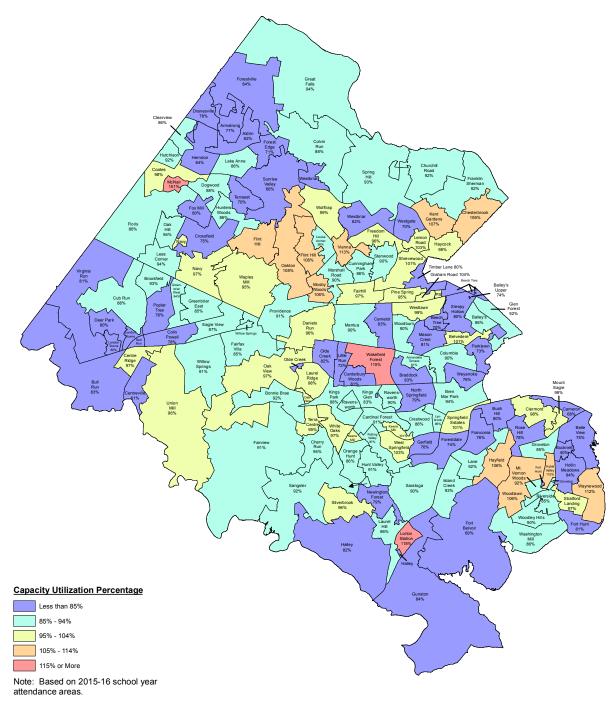
Elementary School Current and Projected Capacity Utilization SY 2020-21

School Name		Utilization 2020-21	School Name		Utilization 2020-21	School Name	Capacity L 2015-16	Jtilizatio 2020-21
McNair	141%	151%	Island Creek	93%	93%	Gunston	90%	84%
Lorton Station	113%	118%	Spring Hill	97%	93%	Herndon	82%	84%
Wakefield Forest	106%	115%	Mount Vernon Wood		92%	Forestville	96%	84%
Vienna	99%	113%	Hutchison	92%	92%	Camelot	83%	83%
Hybla Valley	116%	113%	Bonnie Brae	96%	92%	Bull Run	90%	83%
Waynewood	100%	112%	Sangster	95%	92%	Kings Glen	85%	83%
Oakton	108%	108%	Glen Forest	94%	92%	Braddock	81%	83%
Flint Hill	109%	108%	Franklin Sherman	88%	92%	Aldrin	88%	82%
Kent Gardens	108%	107%	Churchill Road	97%	92%	Westbriar	182%	82%
Mosby Woods	106%	106%	Lane	93%	92%	Olde Creek	86%	82%
Woodlawn	106%	106%	Providence	100%	91%	Halley	87%	82%
Hayfield	97%	106%	Hunt Valley	92%	91%	Canterbury Woods	91%	81%
Chesterbrook	107%	106%	Fairview	92%	91%	Fort Hunt	86%	81%
Graham Road	96%	100 %	Willow Springs	96%	91%	Virginia Run	83%	81%
West Springfield	93%	104 %	Cardinal Forest	92%	91%	Centreville	92%	81%
Lemon Road	102%	103 %	Annandale Terrace	92 <i>%</i> 92%	91% 91%	Mason Crest	92 <i>%</i> 87%	81%
Shrevewood	102 %	103 %	Marshall Road	92% 90%	91% 90%			
		101%				Timber Lane	88%	80%
Springfield Estates	92%		Saratoga	90%	90%	Fox Mill	82%	80%
Keene Mill	108%	101%	Woodley Hills	91%	90%	Bush Hill	87%	80%
Belvedere	104%	101%	Stenwood	93%	90%	London Towne	82%	80%
Wolftrap	96%	99%	Woodburn	91%	90%	Deer Park	85%	80%
Westlawn	97%	99%	Ravensworth	95%	90%	Sleepy Hollow	83%	80%
Mount Eagle	91%	98%	Louise Archer	90%	90%	North Springfield	75%	79%
Coates	103%	98%	Mantua	91%	90%	Newington Forest	92%	79%
Clermont	98%	98%	Columbia	101%	90%	Dranesville	86%	78%
Haycock	113%	98%	Colvin Run	91%	88%	Rose Hill	83%	78%
Laurel Ridge	95%	98%	Kings Park	91%	88%	Colin L. Powell	90%	78%
Fairhill	94%	97%	Dogwood	96%	88%	Armstrong	74%	77%
Stratford Landing	94%	97%	Cub Run	88%	88%	Franconia	88%	76%
Centre Ridge	96%	97%	Rolling Valley	88%	87%	Poplar Tree	88%	76%
Oak View	93%	97%	Eagle View	89%	87%	Garfield	77%	76%
Navy	96%	97%	Lake Anne	94%	86%	Weyanoke	82%	76%
White Oaks	92%	97%	Laurel Hill	99%	86%	Crossfield	85%	75%
Daniels Run	99%	96%	Hunters Woods	100%	86%	Belle View	78%	75%
Freedom Hill	97%	96%	Floris	92%	86%	Forestdale	80%	74%
Silverbrook	93%	96%	Washington Mill	88%	86%	Bailey's Upper	79%	74%
Union Mill	94%	96%	Bailey's	86%	86%	Parklawn	85%	73%
Terra Centre	102%	95%	Orange Hunt	89%	86%	Little Run	80%	72%
Pine Spring	98%	95%	Lynbrook	92%	86%	Forest Edge	82%	71%
Waples Mill	95%	95%	Crestwood	87%	86%	Beech Tree	79%	70%
Cherry Run	77%	94%	Cunningham Park	85%	86%	Westgate	136%	70%
Bren Mar Park	91%	94%	Clearview	85%	86%	Terraset	88%	70%
Lees Corner	95%	94%	Fairfax Villa	88%	85%	Fort Belvoir	101%	69%
Oak Hill	98%	94%	Greenbriar East	92%	85%	Cameron	76%	68%
Greenbriar West	113%	94% 94%	Riverside	92% 83%	85%	Sunrise Valley	70% 79%	66%
Great Falls	83%	94% 94%	Groveton	85%	85%			
Brookfield			Hollin Meadows			Bucknell	65%	40%
DIOUKIIEIU	93%	93%		83%	84%			

During the next five school years, three elementary schools are projected to have a capacity utilization of **115% or more**. During the next five school years, thirty-eight elementary schools are projected to have a capacity utilization **between 95% and 114%**.

During the next five school years, ninety-nine schools are projected to have a capacity utilization of less than 95%.

The projected elementary school capacity utilizations are illustrated on Map 1.



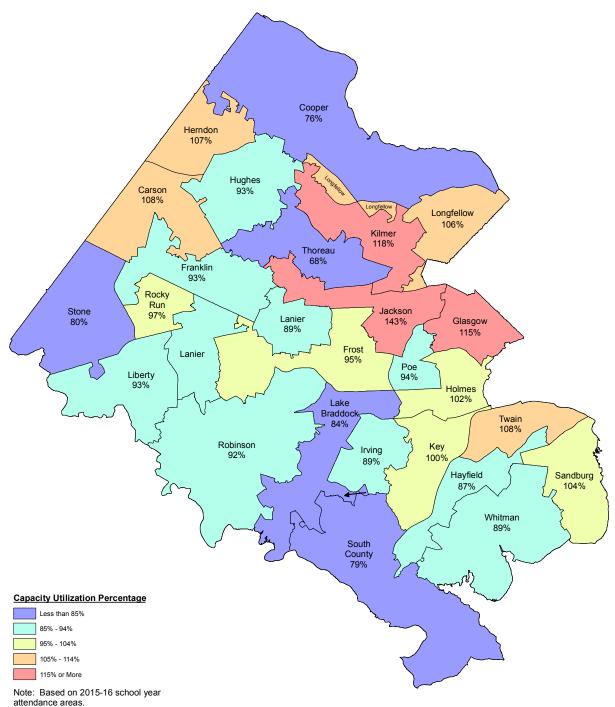
Map 1 Elementary School Capacity Utilization, School Year 2020-21

This map can be viewed online. Visit www.fcps.edu/fts/planning/maps.

School Name		Utilization 2020-21	School Name		Utilization 2020-21	School Name	Capacity L 2015-16	2020-21
Jackson	122%	143%	Key	87%	100%	Lanier	83%	89%
Kilmer	109%	118%	Rocky Run	110%	97%	Whitman	81%	89%
Glasgow	103%	115%	Frost	101%	95%	Hayfield	76%	87%
Carson	113%	108%	Poe	77%	94%	Lake Braddock	85%	84%
Twain	97%	108%	Hughes	88%	93%	Stone	81%	80%
Herndon	92%	107%	Liberty	84%	93%	South County	78%	79%
Longfellow	100%	106%	Franklin	86%	93%	Cooper	87%	76%
Sandburg	98%	104%	Robinson	91%	92%	Thoreau	105%	68%
Holmes	91%	102%	Irving	80%	89%			
During the next	five school y	ears, three	middle schools are	projected to	have a cap	acity utilization of 11	5% or mo	re.
-	-				-	acity utilization of 11 city utilization betwe		

Middle School Current and Projected Capacity Utilization SY 2020-21

The projected middle school capacity utilizations are illustrated on Map 2.



Map 2 Middle School Capacity Utilization, School Year 2020-21

This map can be viewed online. Visit www.fcps.edu/fts/planning/maps.

West Potomac	112%	132%	Woodson	105%	106%	South Lakes	115%	90%
Oakton	115%	126%	West Springfield	103%	104%	Lake Braddock	89%	90%
Centreville	115%	120%	Fairfax	100%	99%	South County	89%	88%
Stuart	100%	119%	Edison	92%	99%	Annandale	84%	86%
Herndon	107%	117%	Madison	101%	98%	Lee	84%	85%
Marshall	102%	112%	Thomas Jefferson	105%	98%	Langley	100%	83%
Mclean	106%	110%	Hayfield	89%	97%	Mount Vernon	81%	82%
Falls Church	96%	109%	Robinson	97%	96%			
Chantilly	105%	106%	Westfield	94%	95%			

The projected high and secondary school capacity utilizations are illustrated on Map 3.



Map 3 High School Capacity Utilization, School Year 2020-21

This map can be viewed online. Visit www.fcps.edu/fts/planning/maps.



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			y Region and Pyramid tial Time Line Information											
Region	Pyramid	School	Objective	Potential Scoping	Potential Boundary	Anticipated Effective Date								
1	Langley	Cooper MS	AAP Center Realignment - Cooper MS, Longfellow MS, and Kilmer MS	December 2015	Spring 2016	SY 16-17								
1	Oakton	Fairfax/Oakton ES-New	Assign Students to new Fairfax/Oakton ES	Fall 2020	Spring 2021	SY 22-23								
3	Mount Vernon	Fort Belvoir ES II-New	Add Students to Newly Constructed Fort Belvoir ES	Winter 2016	Spring 2016	SY 16-17								
3	Mount Vernon	Woodlawn ES	Add Students to Woodlawn ES after Fort Belvoir ES Opening	TBD	TBD	SY 17-18								
3	West Potomac	Bucknell ES*	Add Students to Bucknell ES after Capacity Enhancement	TBD	TBD	SY 18-19								
3	West Potomac	Route 1 ES-New	Assign Students to new Route 1 ES	TBD	TBD	SY 20-21								
5	Westfield	North West County ES-New	Assign Students to the new North West County ES	Fall 2019	Spring 2020	SY 21-22								

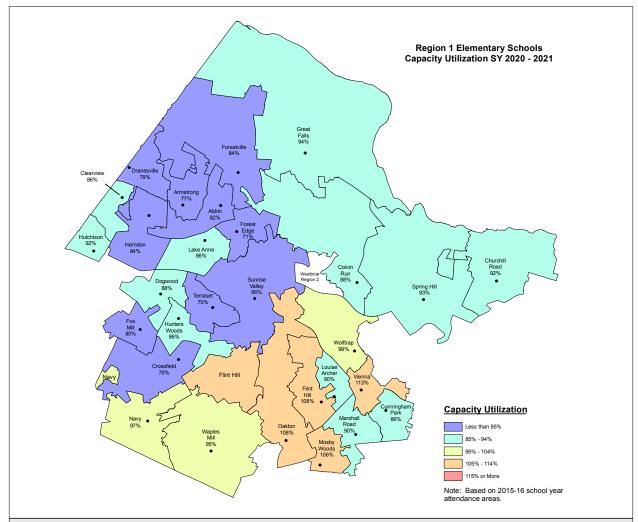
Note: Recommended boundary adjustment options and program changes are included in the CIP for future consideration only. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for advanced academic program centers at existing facilities and newly identified site locations.

Primates Capacity Endinative Endinative Capacity Capacity <th>High School</th> <th>Elem</th> <th>Elementary SY 2015-16</th> <th>5-16</th> <th>Elemei</th> <th>entary SY 2020-21</th> <th>20-21</th> <th>Ξ</th> <th>Middle SY 2015-16</th> <th>-16</th> <th>Ϋ́</th> <th>Middle SY 2020-21</th> <th>-21</th> <th></th> <th>High SY 2015-16</th> <th>16</th> <th>т</th> <th>High SY 2020-21</th> <th>11</th>	High School	Elem	Elementary SY 2015-16	5-16	Elemei	entary SY 2020-21	20-21	Ξ	Middle SY 2015-16	-16	Ϋ́	Middle SY 2020-21	-21		High SY 2015-16	16	т	High SY 2020-21	11
m 536 4377 736 5491 5670 4131 5500 377 736 5430 377 736 5430 377 736 5430 377 736 5430 377 736 5430 377 736 130 377 376 377 376 377 376 377 376 370 371 3700<	Pyramids	Capacity	Enrollment	Balance	Capacity	Projection	Balance	Capacity	Enrollment	Balance	Capacity	Projection	Balance	Capacity	Enrollment	Balance	Capacity	Projection	Balance
V 39.98 357.7 71 30.40 36.46 36.8 76 10.1 13.90 13.77 13.00 13.77	Herndon	5,365	4,577	788	5,357	4,491	866	1,152	1,056	96	1,152	1,230	-78	2,122	2,264		2,122		-363
0 3390 3191 3490 3191 3490 3191 3490 3191 3490 3191 3490 3191 3190 3191 3190 3191 31	Langley	3,998	3,727	271	4,044	3,646	398	882	764	118	882	667	215	1,970	1,967	3			353
	Madison	3,906	3,695	211	3,906	3,775	131	816	856	-40	1,350	914	436	2,107	2,123			2,075	32
1 forei2.3374.3125.5634.3091.2241.0409.5611.0211.0212.4362.4302.4312.4331 forei2.3382.10991.9644.7272.1091.2455.745.2745.2545.2911.2027.831.1221.1221.1231.1231 forei3.3463.5157.233.9303.5063.5174.1077.651.1321.3482.3455.911.2021.2031.2032.1392.1352.1332.1392.1362.1312.1322.1332.1332.1332.1332.1362.1312.1322.133 <th2.133< th="">2.1332.1332.133<td>Oakton</td><td>4,367</td><td>4,288</td><td>79</td><td>4,367</td><td>4,216</td><td>151</td><td>1,296</td><td>1,467</td><td>-171</td><td>1,296</td><td>1,403</td><td>-107</td><td>260'2</td><td>2,412</td><td></td><td>2,092</td><td>2,637</td><td>-545</td></th2.133<>	Oakton	4,367	4,288	79	4,367	4,216	151	1,296	1,467	-171	1,296	1,403	-107	260'2	2,412		2,092	2,637	-545
0.1 0.1 <td>South Lakes</td> <td>5,397</td> <td>4,812</td> <td>585</td> <td>5,623</td> <td>4,399</td> <td>1,224</td> <td>1,094</td> <td>964</td> <td>130</td> <td>1,094</td> <td>1,021</td> <td>73</td> <td>2,123</td> <td>2,436</td> <td></td> <td></td> <td></td> <td>269</td>	South Lakes	5,397	4,812	585	5,623	4,399	1,224	1,094	964	130	1,094	1,021	73	2,123	2,436				269
(4) (4) <td>Region 1 Total</td> <td>23,033</td> <td>21,099</td> <td>1,934</td> <td>23,297</td> <td>20,527</td> <td>2,769</td> <td>5,240</td> <td>5,107</td> <td>133</td> <td>5,774</td> <td>5,235</td> <td>539</td> <td>10,414</td> <td></td> <td></td> <td></td> <td>11,375</td> <td>-254</td>	Region 1 Total	23,033	21,099	1,934	23,297	20,527	2,769	5,240	5,107	133	5,774	5,235	539	10,414				11,375	-254
urch 3860 3591 216 218 1.337 1.508 1.961 1.367 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.137 1.367 1.367 1.367 1.367 1.367 1.367 2.136 <th2.136< th=""> <th2.136< th=""> <th2.136< td="" th<=""><td>Annandale</td><td>4,913</td><td>4,223</td><td>069</td><td>4,872</td><td>4,107</td><td>765</td><td>2,199</td><td>1,843</td><td>356</td><td>2,199</td><td>2,145</td><td>54</td><td>2,559</td><td></td><td></td><td>2,559</td><td></td><td>366</td></th2.136<></th2.136<></th2.136<>	Annandale	4,913	4,223	069	4,872	4,107	765	2,199	1,843	356	2,199	2,145	54	2,559			2,559		366
i3 5433 615-7.23 6033 5001301 2121 1 2121 1 2321 3001 9072 1 9072 1 9572 2 1 952 1 9572 2 1 952 1 9572 2 1 952 1 9572 2 1 952 1 9572 1	Falls Church	3,860	3,594	266	3,860	3,644	216	1,137	1,389	-252	1,137	1,628	-491	1,948	1,866		1,948		-175
iii (1)3.336 3.74 -468 4.03 3.66 4.91 1.22 1.223 1.323 2.304 2.002 2.345 2.022 2.345 2.346 2.346 2.345 2.346	McLean	3,543	3,615	-72	3,603	3,500	103	1,347	1,342	5	1,347	1,427	-80	1,967	2,089		1,967	2,165	-198
5,279 4,642 637 5,279 4,641 878 1,622 1,671 1,875 -33 1,970 1,973 1,970 1,973 1,970 2,345 1,970 2,345 1,970 2,345 1,970 2,345 1,970 2,345 1,971 2,970 1,973 3,173 2,970 1,973 3,173 2,970 2,100 1,936 2,100 1,354 2,320 2,450 2,100 1,365 2,320 2,450 2,100 2,365 2,101 2,931 2,450 2,101 2,931 2,450 2,101 2,931 2,450 2,101 2,931	Marshall	3,286	3,774	-488	4,099	3,660	439	1,128	1,228	-100	1,128	1,332	-204	2,002				2,251	-249
fferson 0 0 0 0 0 0 1 1730 1,333 1,390 1,554 otal 3.088 1.9138 1.033 2.173 1.9131 7.433 7.433 7.433 7.433 7.433 7.433 7.433 7.433 7.433 7.433 7.433 7.433 7.434 1.66 1.716 1.195 2.3 1.2346 2.103 2.193 2.465 4,461 3.675 5.58 9.44 8.21 1.161 1.015 5.46 1.766 2.103 2.103 2.103 2.104 2.126 2.136 6 4,367 3.73 5.569 4,476 3.46 5.734 5.460 1.764 3.40 2.104 1.793 2.106 2.133 2.104 2.134 2.103 2.134 2.133 2.134 2.135 2.133 2.134 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.136 2.13	Stuart	5,279	4,642	637	5,279	4,401	878	1,622	1,677	-55	1,622	1,865	-243	1,970	1,973	-3	1,970		-375
02088 1938 1,033 2,1713 1932 2,401 7,439 -46 7,433 8,397 -964 12,176 11,236 12,336 12,331 3,457 3,471 568 3,679 3,072 677 1011 997 241 1,011 1,994 166 2,100 2,193 254 2,100 2,193 256 2,100 2,193 256 2,100 1,794 266 2,101 1,794 263 2,013 2,104 1,764 340 2,103 2,103 2,103 2,103 2,104 1,794 non 5,079 4,703 5,880 4,703 5,860 4,743 5,744 5,744 5,743 2,104 1,794 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,104 2,750 2,142 2,50 2,133 2,103 2,103 2,103 2,103 2,103 2,103 2,103	Thomas Jefferson	0	0	0	0	0	0	0	0	0	0	0	0	1,730	1,823				46
3.679 3.171 568 3.679 3.070 5.77 1.101 1.091 5.00 1.935 2.100 2.082 2.101 2.082 4.041 3.967 79 4.041 4.020 2.1 1.169 822 271 1.169 1.075 2.45 2.200 2.195 7 4.041 3.962 5.436 5.436 5.436 5.436 5.436 5.436 2.102 2.195 2.465 1.795 2.450 2.195 2.416 7 5.435 5.436 5.436 5.436 5.436 5.436 5.794 5.109 2.105 2.193 2.105 2.194 2.66 2.194 2.66 2.194 2.916 2.918 2.916 2.919 2.916 2.919 2.916 2.919 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916 2.916	Region 2 Total	20,881	19,848	1,033	21,713	19,312	2,401	7,433	7,479	-46	7,433	8,397	-964	12,176	11,945				-585
4,041 $3,962$ 794 $4,020$ 21 $1,166$ 822 277 $1,166$ $1,015$ $1,975$ $2,220$ $1,975$ $2,245$ $2,245$ $2,242$ $2,104$ $1,794$ $7,376$ $5,373$ $5,387$ $5,474$ $5,471$ $3,873$ $5,474$ $5,473$ $2,387$ $2,482$ $2,461$ $1,764$ $3,402$ $2,412$ $2,912$ $2,913$ $7,770$ $5,477$ $5,734$ $5,734$ $5,794$ $5,513$ $1,478$ $1,519$ $4,122$ $1,793$ $2,482$ $2,482$ $2,462$ $2,210$ $2,918$ $7,872$ $4,573$ $2,373$ $2,373$ $2,373$ $2,373$ $2,373$ $2,482$ $2,482$ $2,482$ $2,462$ $2,792$ $2,918$ $7,872$ $4,573$ $2,734$ $2,732$ $2,876$ $1,291$ $1,082$ $2,142$ $2,472$ $2,362$ $2,142$ $2,792$ $7,872$ $4,672$ $4,67$ $2,312$ $2,920$ $1,293$ $1,212$ $1,223$ $1,212$ $1,093$ $1,093$ $1,092$ $2,142$ $2,742$ $7,872$ $4,960$ $3,313$ $1,222$ $1,292$ $1,223$ $1,212$ $1,223$ $2,142$ $2,742$	Edison	3,679	3,171	508	3,679	3,002	677	1,011	977	34	1,011	1,091	-80	2,100					18
4,367 3,733 5,74 4,260 3,675 5,889 9,43 821 1,212 1,243 1,764 340 2,104 1,764 340 2,104 1,764 340 2,104 1,794 nac 5,079 4,704 375 5,589 4,743 846 1,212 940 559 5,948 5,104 745 2,104 1,093 0,148 961 2,490 2,013 760 2,138 2,616 5,794 5,104 600 5,949 5,104 1,05 2,142 2,490 2,018 1,093 2,144 961 1,032 2,913 2,142 2,596 2,013 1,010 4,872 4,910 381 1,025 2,816 1,023 1,012 2,142 2,916 2,143 2,142 2,596 2,143 2,142 2,596 2,143 2,142 2,596 2,143 2,142 2,596 2,149 2,142 2,596 2,149 2,142 2,596 <t< td=""><td>Hayfield</td><td>4,041</td><td>3,962</td><td>79</td><td>4,041</td><td>4,020</td><td>21</td><td>1,169</td><td>892</td><td>277</td><td>1,169</td><td>1,015</td><td>154</td><td>2,220</td><td>1,975</td><td></td><td></td><td></td><td>75</td></t<>	Hayfield	4,041	3,962	79	4,041	4,020	21	1,169	892	277	1,169	1,015	154	2,220	1,975				75
Tion5,0794,7043755,5894,7438461,2129802321,2121,0751,332,4501,9894612,4502,013mac6,0175,4375,5386,1945,4467,481,4581,434241,5194,7032,4822,4502,1031,0922,9182,9103mac6,0175,4315,0162,37632,08872,8765,7945,1041,0321,0192,1031,0931,0922,1032,1032,1032,1032,1032,103(c)4,8724,5054,3874,0103881,3131,0855,7945,6131,3311,2122,8133,102,7122,7333,1102,7342,736(c)3,1313,5151,933,5151,931,3311,0352,7123,131,0352,7123,3312,7352,7352,7362,735(c)3,3133,5151,933,5151,931,2331,3311,2321,2121,3311,2122,8162,7422,4582,1702,735(c)3,5163,5162,5163,5163,5163,5163,5162,7432,7352,4382,7102,7352,3352,4362,7432,7312,7352,3352,3462,7432,7312,7352,3352,3362,3362,3362,3362,3362,3362,3362,3362,3362,3362,336 </td <td>Lee</td> <td>4,367</td> <td>3,793</td> <td>574</td> <td>4,260</td> <td>3,675</td> <td>585</td> <td>944</td> <td>821</td> <td>123</td> <td>944</td> <td>947</td> <td>-3</td> <td>2,104</td> <td>1,764</td> <td></td> <td></td> <td>1,794</td> <td>310</td>	Lee	4,367	3,793	574	4,260	3,675	585	944	821	123	944	947	-3	2,104	1,764			1,794	310
mac $6,017$ $5,337$ 580 $6,134$ $7,446$ $7,436$ $1,434$ $2,45$ $1,519$ $2,132$ $2,232$ $2,213$ $2,213$ $2,213$ $2,213$ $2,213$ $2,213$ $2,213$ $2,213$ $2,213$ $2,233$ $2,2142$ $2,233$ $2,1032$ $1,0932$ $1,0932$ $1,0922$ $1,0932$ $1,0922$ $2,736$ $2,734$ $2,732$ $2,932$ $2,110$ $2,732$ <	Mount Vernon	5,079	4,704	375	5,589	4,743	846	1,212	980	232	1,212	1,079	133	2,450					437
023183 21,067 2,116 2,3,763 2,0,87 2,876 5,794 5,104 5,651 11,093 10,033 10,032 10,033 10,032	West Potomac	6,017	5,437	580	6,194	5,446	748	1,458	1,434	54	1,458	1,519	-61	2,219	2,482	-263			-669
4 872 4,505 367 4,872 4,210 662 1,231 1,085 1,202 89 2,142 2,472 330 2,142 2,566 10ck 4,468 4,022 4,46 383 4,000 388 1,523 1,333 245 1,370 258 3,110 2,732 338 3,110 2,793 10ck 4,468 4,022 446 3,383 3,513 1,233 1,331 1,052 2,476 2,712 338 3,110 2,735 10ck 4,521 3,513 1,531 1,331 1,052 1,331 1,052 2,475 2,476 2,746 2,746 2,649 10ck 4,521 3,513 1,331 1,052 1,331 1,052 1,323 1,105 2,746 2,746 2,649 2,746 2,746 2,746 2,746 2,746 2,746 2,746 2,746 2,746 2,741 2,731 2,731 2,731 2,731 2,7	Region 3 Total	23,183	21,067	2,116	23,763	20,887	2,876	5,794	5,104	069	5,794	5,651	143	11,093					141
lock 4,468 4,022 446 4,388 4,000 388 1,628 1,333 245 1,628 1,370 2,772 338 3,110 2,793 3,110 2,793 3,110 2,793 3,110 2,793 3,110 2,793 3,110 2,793 3,110 2,793 3,110 2,793 2,493 2,110 2,794 2,793 2,493 2,110 2,794 <td>Centreville</td> <td>4,872</td> <td>4,505</td> <td>367</td> <td>4,872</td> <td>4,210</td> <td>662</td> <td>1,291</td> <td>1,085</td> <td>206</td> <td>1,291</td> <td>1,202</td> <td>89</td> <td>2,142</td> <td>2,472</td> <td></td> <td>2,142</td> <td>2,566</td> <td>-424</td>	Centreville	4,872	4,505	367	4,872	4,210	662	1,291	1,085	206	1,291	1,202	89	2,142	2,472		2,142	2,566	-424
(1) (3,813) (3,614) (3,813) (3,615) (1,83) (1,20) (1,12) (1,21)	Lake Braddock	4,468	4,022	446	4,388	4,000	388	1,628	1,383	245	1,628	1,370	258	3,110	2/1/2				317
nty 3,200 2,970 2,31 1,331 1,035 1,055 2,186 2,186 2,75 2,458 2,170 effeld 4,251 3,968 1,300 3,964 3,161 1,222 1,035 1,055 2,163 2,156 2,158 2,158 2,150 2,350 2,458 2,170 effeld 4,251 3,968 1,300 3,985 1,202 1,903 6,795 5,933 862 1,218 301 1,286 2,734 2,736 2,350 2,446 5,351 5,351 4,792 5,59 5,065 1,100 6,795 5,933 862 1,212 1,212 1,213 1,213 1,216 2,731 2,731 2,736 2,331 2,335 3,446 3,476 3,532 2,320 3,548 3,112 1,122 1,017 1,122 1,017 2,311 2,413 2,331 2,413 2,331 2,413 2,331 2,413 2,331 2,413 2	Robinson	3,813	3,634	179	3,813	3,615	198	1,323	1,209	114	1,323	1,214	109	2,746					97
effeld 4,251 3,968 283 4,300 3,984 316 1,222 980 242 1,222 1,092 136 2,128 -55 2,330 2,436 2,331 otal 20,604 19,099 1,505 2,053 1,935 5,031 1,205 5,331 2,313 301 1,286 1,264 1 5,331 5,331 1,912 5,331 1,912 5,031 1,138 301 1,286 1,213 2,314 1,2 2,710 1,31 2,711 -136 2,731 2,713 2,731 2,713 2,731 2,713 2,731 2,713 2,731 2,713 2,731 2,713 2,731 2,713 2,731 2,713 2,731 2,713 2,731 2,713<	South County	3,200	2,970	230	3,151	2,720	431	1,331	1,038	293	1,331	1,055	276	2,458					288
0c4 19,099 1,505 20,524 18,529 1,905 5,593 862 12,619 12,318 301 12,806 12,614 1 5,351 5,351 4,792 5,59 2,067 1,006 6,795 5,933 862 12,619 12,318 301 12,806 12,614 1 3,446 3,14 3,746 3,146 300 1,992 995 2,057 1,019 131 2,413 2,710 -136 2,731 -13 2,413 2,713 -13 2,413 2,713 2,395 -13,955 2,610 1,939 2,610 1,939 2,610 1,939 2,611 1,93 2,613 2,613 2,610 1,935 2,611 1,93 2,613 2,613 2,613 2,611 1,93 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613 2,613	West Springfield	4,251	3,968	283	4,300	3,984	316	1,222	980	242	1,222	1,092	130	2,163					-86
5,351 $5,158$ 193 $5,351$ $4,792$ 559 $2,067$ $2,067$ $1,964$ 103 $2,710$ -136 $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,774$ $2,732$ $2,795$ $2,795$ $2,792$ $2,792$ $2,710$ $2,743$ $2,743$ $2,776$ $2,7$	Region 4 Total	20,604	19,099	1,505	20,524	18,529	1,995	6,795	5,695	1,100	6,795	5,933	862	12,619					192
3,446 3,317 129 3,446 3,146 3,146 3,00 1,198 0,051 1,067 131 2,413 0 2,413 2,395 2,395 5,795 5,599 196 5,795 5,523 272 989 800 189 989 791 198 2,760 2,608 152 2,750 2,610<	Chantilly	5,351	5,158		5,351	4,792	559	2,067	2,028	39	2,067	1,964	103	2,574					-157
5,795 5,599 196 5,795 5,723 272 989 800 189 791 198 2,760 2,608 152 2,770 2,610 2,760 2,610 2,760 2,610 2,760 2,610 2,710 2,471	Fairfax	3,446	3,317	129	3,446	3,146	300	1,198	995	203	1,198	1,067	131	2,413		0	2,413		18
4,073 3,696 377 4,073 3,580 493 1,122 1,132 1,071 51 2,346 -115 2,371 2,471 otal 18,665 17,770 895 18,665 17,042 1,623 5,376 4,960 416 5,376 4,893 483 10,078 10,177 -99 10,2078 10,028 10,028 10,028 10,027 10,021 10,0	Westfield	5,795	5,599	196	5,795	5,523	272	989	800	189	989	791	198	2,760	2,608		2,760	2,610	150
otal 18,665 17,770 895 18,665 17,042 1,623 5,376 4,960 416 5,376 4,893 483 10,078 10,177 -99 10,078 10,207 10, 106,366 98,883 7,483 107,962 96,297 11,665 30,638 28,345 2,293 31,172 30,109 1,063 56,380 55,786 594 57,444 58,079	Woodson	4,073	3,696	377	4,073	3,580	493	1,122		-15	1,122	1,071	51	2,331	2,446			2,471	-140
106,366 98,883 7,483 107,962 96,297 11,665 30,638 28,345 2,293 31,172 30,109 1,063 56,380 55,786 594 57,444 58,079	Region 5 Total	18,665	17,770		18,665	17,042	1,623	5,376			5,376	4,893	483	10,078		66-			-129
	FCPS Total	106,366	98,883	7,483	107,962	96,297	11,665	30,638	28,345	2,293	31,172	30,109	1,063	26,380	22,786				-635

FCPS Capacity Balance Summary Current and Projected

Capacity numbers represent current and future program capacity and balances.

Based on September 30th enrollment for CIP purposes. Numbers do not include adult education, private school special education students, or students who attend multi-agency schools. Dates for official budget counts are: special education and special education preschool (December 1); alternative/non-traditional (January 31); and FECEP/Head Start (March 31).



Region 1 Elementary School Capacity Utilization, School Year 2020-21

For most recent capacity information see Facility & Enrollment Dashboard, http://www.fcps.edu/fts/dashboard.

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Armstrong: Potential for new programs.

Clearview: At the conclusion of the renovation in SY 2020-21, Clearview ES will have a capacity of 800 students. Reassign the AAP students residing within the Aldrin ES and Armstrong ES attendance areas from Forest Edge ES AAP Center to the already existing Clearview ES AAP Center. This AAP Center realignment will keep the pyramid cohorts together.

Colvin Run: Alleviate Westbriar ES attendance island by reassigning students to Colvin Run ES.

*Fairfax/Oakton: Build a new elementary school in the Fairfax/Oakton area. Reassign students from surrounding schools to provide capacity relief.

Flint Hill: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications.

*Priority recommended boundary adjustment. See Potential Future Boundary Adjustments section for time line information. **Forest Edge**: Reassign the AAP students residing within the Aldrin ES and Armstrong ES attendance areas from Forest Edge ES AAP Center to the already existing Clearview ES AAP Center upon completion of the renovation. This AAP Center realignment will keep the pyramid cohorts together.

Forestville: At the conclusion of the renovation in SY 2017-18, Forestville ES will have a capacity of 635 students.

Louise Archer: Reassign AAP students residing within the Marshall Road ES attendance area from Mosby Woods ES AAP Center to Louise Archer ES AAP Center. This solution will provide capacity relief to Mosby Woods ES.

Mosby Woods: Create a new AAP Center at Providence ES. Reassign the City of Fairfax AAP students from Mosby Woods ES AAP Center to the new AAP Center at Providence ES. Reassign students residing within Fairfax County from Providence ES to Mosby Woods ES. This option will provide capacity relief to Providence ES and allows residents of the City of Fairfax to remain in the City of Fairfax facilities. Reassign AAP students residing within the Marshall Road ES attendance area from Mosby Woods ES AAP Center to Louise Archer ES AAP Center. **Navy**: Enrollment patterns will continue to be monitored to determine if capacity relief is needed in the future.

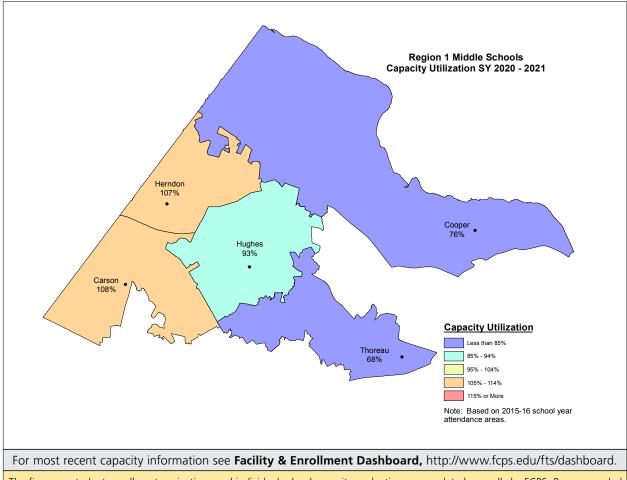
Oakton: Convert the Oakton ES auditorium to four classrooms which will reduce the need for trailers.

Sunrise Valley: At the conclusion of the renovation and capacity enhancement in SY 2016-17, Sunrise Valley ES will have a capacity of 750 students.

Terraset: At the conclusion of the renovation and capacity enhancement in SY 2016-17, Terraset ES will have a capacity of 800 students.

Vienna: Monitor student enrollment. Capacity deficit accommodated with interior architectural modifications Reassign portion of Vienna ES to Freedom Hill ES in order to provide capacity relief to Vienna ES and keep the pyramid cohorts together.

FCPS will continue to monitor the enrollment and capacity of the following schools which had recommended solutions in the FY 2016-20 Capital Improvement Program and are no longer in need of capacity solutions based on the most recent five-year student enrollment projections and individual school facility capacity evaluations: Dogwood ES, Dranesville ES, Herndon ES, Hutchison ES, Marshall Road ES.



Region 1 Middle School Capacity Utilization, School Year 2020-21

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Carson: Create a new AAP Center at Franklin MS. Reassign AAP students residing within the Franklin MS attendance area from Carson MS AAP Center to the new AAP Center at Franklin MS. This option will provide capacity relief to Carson MS.

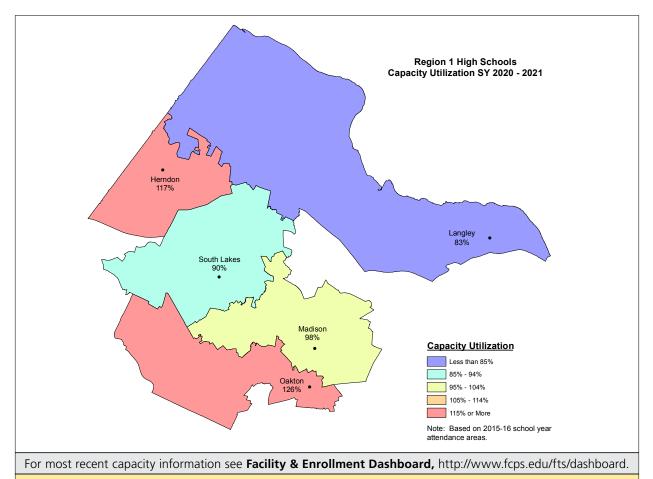
*Cooper: Create a new AAP Center at Cooper MS. Reassign AAP students residing within the Cooper MS attendance area from Longfellow MS AAP Center and Kilmer MS to the new AAP Center at Cooper MS. This option will provide capacity relief to Longfellow MS and Kilmer MS. It will create a full capacity middle school at Cooper MS. This AAP Center realignment will keep the pyramid cohorts together.

Herndon: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications.

Hughes: Renovation and capacity enhancement to be completed in the 10-year CIP cycle.

*Thoreau: At the conclusion of the renovation and capacity enhancement in SY 2017-18, Thoreau MS will have a capacity of 1,350 students. Create a new AAP Center at Thoreau MS. Reassign AAP students residing within the Thoreau MS attendance area from Kilmer MS AAP Center and Jackson MS AAP Center to the new AAP Center at Thoreau MS. This option will provide capacity relief to Jackson MS and Kilmer MS. Reassign a portion of the Jackson MS students, who will eventually attend Oakton HS, to Thoreau MS. This AAP Center realignment will keep the pyramid cohorts together.

*Priority recommended boundary adjustment. See Potential Future Boundary Adjustments section for time line information.



Region 1 High School Capacity Utilization, School Year 2020-21

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Future Western HS: Monitor high school enrollments at schools such as Chantilly HS, Centreville HS, Herndon HS, Oakton HS, South Lakes HS, and Westfield HS. Based on potential site acquisition location, construct a new high school to alleviate capacity concerns. Reassign students from overcrowded high schools to high schools where surplus capacity is available.

Herndon: At the conclusion of the renovation and capacity enhancement in the 10-year CIP cycle, Herndon HS will have a capacity of 2,500 students. Construct a new high school in the western end of the Silver Line Metro vicinity. This solution will involve multiple boundary adjustments to the schools in the western portion of the county such as Chantilly, Centreville, Herndon, Oakton, South Lakes, and Westfield High schools.

Langley: At the conclusion of the renovation and capacity enhancement in SY 2018-19, Langley HS will have a capacity of 2,100 students. Reassign McLean HS students to Langley HS. This option will provide capacity relief to McLean HS.

Madison: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications.

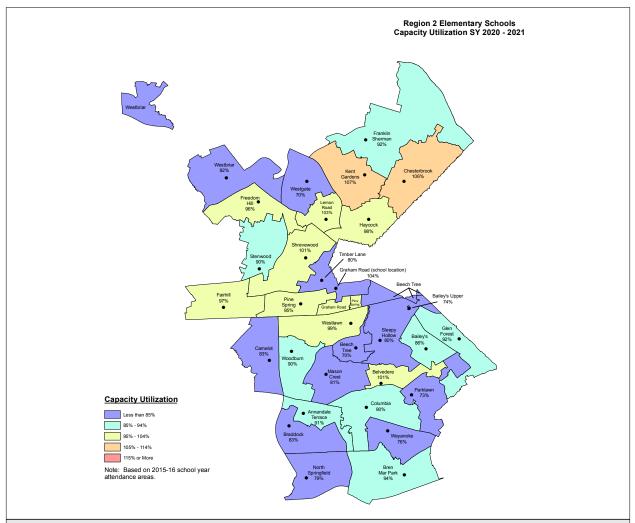
Oakton: At the conclusion of the renovation and capacity enhancement in the 10-year CIP cycle, Oakton HS will have a capacity 2,650 students. Construct a new high school in the western end of the Silver Line Metro vicinity. This solution will involve multiple boundary adjustments to the schools in the western portion of the county such as Chantilly, Centreville, Herndon, Oakton, South Lakes, and Westfield High schools.

South Lakes: At the conclusion of the renovation and capacity enhancement in SY 2018-19, South Lakes HS will have a capacity of 2,700 students. Construct a new high school in the western end of the Silver Line Metro vicinity. This solution will involve multiple boundary adjustments to the schools in the western portion of the county such as Chantilly, Centreville, Herndon, Oakton, South Lakes, and Westfield High schools.

		SY20-21	-363	-78	143	142	116	201	181	83				SY20-21	353	215	73	110	104	42	69				<u>37</u>	436	87	-53	76	78	-62	5
	-			-56	150	147	115	186	175	74			lance		299	276	38	125	. 98	56	54				<u>6 U2-8175 SY</u>	6	06	-47	102		~	8
			-184	-18	149 1	137 1	89	164 1	155 1	69			Projected Capacity Balance	SY18-19 SY	242 2	241 2	51	133 1	74	60	52			>	<u>20 81-8178 57</u>			-54	104 1		-53	4
	-	Projected Capacity SY17-18 SY18-19								Ű			cted Cai	-18 SY1										cted Cal								
		_	-173	21	152	145	96	149	150	71			Proied		20	242	47	138	63	81	41				<u>71/178 7</u>	467	62	-27	113	98	-25	1
	_	SY16-17	-185	92	121	139	120	121	169	20				SY16-17	4	183	26	108	16	92	38				<u>/T-9T/S</u>		81	-44	98	101	4-	6-
		SY20-21	2,485	1,230	673	475	684	716	939	1,004				SY20-21	1,747	667	795	800	531	613	907				2075	914	515	723	681	738	530	588
		ment SY19-20	2,409	1,208	666	470	693	731	945	1,013			ment	SY19-20	1,801	606	830	785	537	598	922			ment	2 101	901	512	717	655	736	525	585
	:	Projected Enrollment 17-18 SY18-19 SY19-	2,306	1,170	667	480	719	753	965	1,018			Projected Enrollment	SY18-19	1,858	641	817	777	561	595	924			=	2718-19	899	534	724	653	736	521	589
		Projected Enrollment SY17-18 SY18-19 SY19-20	2,295	1,131	664	472	712	768	026	1,016			Project	SY17-18	1,900	640	821	772	572	574	935			Project	2171-7	883	540	697	644	718	493	592
Pyramid		SY16-17	2,307	1,060	695	478	688	796	951	1,017	yramid			SY16-17	1,966	669	842	802	573	563	938	<u>Pyramid</u>			2117	847	521	714	659	715	472	602
Herndon H.S. Pyramid		Variance %	-2%	2%	-9%	-4%	-5%	%0	-7%	-1%	Langley H.S. Pyramid		Variance	%	-2%	6%	-3%	-2%	2%	1%	%0	Madison H.S. Pyramid		Variance	-1%	3%	-8%	1%	4%	%0	8%	-4%
Hen	:	Projection Variance Variance %	-54	20	-68	-17	-34	-1	-62	-12	Lan		Proiection Variance	Variance	-35	48	-23	-13	10	9	ကု	Mac		Projection Variance	variance	25	-40	വ	30	ო	37	-24
		Spring 2015 Proiection	2,318	1,036	788	471	722	794	983	1,013			Spring 2015	Projection	2,002	716	863	837	557	540	953			Spring 2015	Projection	831	553	724	654	732	427	594
	SY15-16	Capacity Balance	-142	96	96	163	120	124	199	86		6V1E 16	Capacity	Balance	ო	118	28	86	22	109	26		SY15-16	Capacity	<u>balance</u> -16	-40	89	-59	73	81	4	23
		SY15-16 Enrollment	2,264	1,056	720	454	688	793	921	1,001			SY15-16	Enrollment	1,967	764	840	824	567	546	950			SY15-16	2 1 2 3	856	513	729	684	735	464	570
		SY15-16 Capacitv	2,122	1,152	816	617	808 / <i>800</i>	917	1,120	1,087			SY15-16	Capacity	1970 / 2100	882	868	910	589 / <i>635</i>	655	976			SY15-16	2 107	816/1350	602	670	757	816	468	593
		School	Herndon H.S.	Herndon M.S.	Aldrin ³	Armstrong ³	Clearview ⁵	Dranesville	Herndon	Hutchison				School	Langley H.S. ⁵	Cooper M.S.	Churchill Road ⁶	Colvin Run ⁶	Forestville ⁵	Great Falls	Spring Hill				<u>School</u> Madison H S	Thoreau M.S. ⁵	Cunningham Park	Flint Hill	Louise Archer ^{4,6}	Marshall Road	Vienna	Wolftrap

Region 1

	SV20-21	-545	-107	194	-60	31	-62	48				SY20-21	269	73	98	255	144	129	97	257	244												
			-230	197	-52	24	-63	45			Balance		267	30	92	254	143	118	17	257	242												
	l Capacity SV18-19	-584	-215	190	-43	25	-55	48			Projected Capacity Balance	SY18-19	293	20	75	226	153	109	47	238	248												
	Projectec SV17-18	-500	-185	160	-25	27	-61	34			Projectec	SY17-18	-315	25	72	203	145	106	43	238	262												
	SV16-17	-415	-220	123	-27	9	-60	35				SY16-17	-332	53	53	172	132	94	42	229	244												
	SV20-21		1,403	588	1,024	911	836	857				S	2,431	1,021	702	625	587	819	617	493	556												
	llment SV19-20	2,677	1,526	585	1,016	918	837	860			llment	SY19-20	2,433	1,064	708	626	588	830	637	493	558											Š,	
	Projected Enrollment SV17-18 SV18-19 SV19-	2,676	1,511	592	1,007	917	829	857			Projected Enrollment	SY18-19	2,407	1,074	725	654	578	839	667	512	552											al Program	E
	Projec SV17-18	2,592	1,481	622	989	915	835	871	D		Proje	SY17-18	2,438	1,069	728	677	586	842	671	512	538				ŝ							nid & Speci	l/index.shtr
yramid	SV16-17	2,507	1,516	629	991	948	834	870	S. Pyrami			SY16-17	2,455	1,041	747	708	599	854	672	521	556				lary change							, and Pyran	/dashboarc
<u>Oakton H.S. Pyramid</u>	Variance	3%	-2%	-1%	-2%	1%	-2%	%0	<u>South Lakes H.S. Pyramid</u>		Variance	<u>%</u>	-1%	-5%	%6-	-7%	-7%	-3%	-1%	-2%	-4%	unts.		dents.	ed-in bounc					schools.		lities & Sites	fcps.edu/fts.
Oa	Projection Variance Variance %	68	-35	ę	-17	10	-18	Ч	South		Projection Variance	Variance	-20	-48	-71	-50	-43	-31	6-	-13	-22	nber 30th cou	additions.	on center stu	hrough phas	ng students.				dents in high	tudents.	ollment, Facil	http://www.1
	Spring 2015 Proiection	2,344	1,502	673	1,039	868	853	857			Spring 2015		2,456	1,012	842	773	642	977	679	564	574	Current and projected enrollment based on September 30th counts.	balances include modular additions.	¹ Enrollment figures do not include special education center students.	² Boundary study impact. Schools currently going through phased-in boundary changes.	³ Significant changes due to NCLB sending/receiving students	anges.	⁵ Current program capacity/ tuture design capacity.	iter school.	⁷ Enrollment figures include FECEP/Head Start students in high schools.	Enrollment figures do not include post graduate students.	To view information pertaining to Capacity & Enrollment, Facilities & Sites, and Pyramid & Special Programs,	please visit the FCPS Dashboard Site: http://www.fcps.edu/fts/dashboard/index.shtml
	SY15-16 Capacity Balance	-320	-171	117	-58	34	-61	47		SY15-16	Capacity	Balance	-313	130	29	157	132	2	44	147	74	ected enrollmen	apacity balance:	res do not includ	r impact. Schools	nges due to NCL	Iram or other chi	n capacity/ futur	ion and AAP cer	res include FECE	res do not incluc	ation pertaining	tse visit the FCPS
	SY15-16 Enrollment	2,412	1,467	665	1,022	908	835	858			SY15-16	Enrollment	2,436	964	771	723	599	946	670	551	552	Current and proje	Capacities and capacity	¹ Enrollment figu	² Boundary study	³ Significant char	⁴ Significant program or other changes.	⁵ Current prograr	⁶ General education and AAP center school.	⁷ Enrollment figu	⁸ Enrollment figu	To view inform	plea
	SY15-16 Canacity	2,092	1,296	782	964	942	774	905			SY15-16	Capacity	2123 / 2700	1,094	800	880	731	948	714	698 / <i>750</i>	626 / <i>800</i>												
	School	Oakton H.S. ²	Carson M.S. ⁶	Crossfield	Mosby Woods ⁶	Navy ^{4, 6}	Oakton	Waples Mill				School	South Lakes H.S. ³	Hughes M.S. ⁶	Dogwood	Forest Edge ⁶	Fox Mill	Hunters Woods ^{4, 6}	Lake Anne	Sunrise Valley ^{5, 6}	Terraset ⁵												



Region 2 Elementary School Capacity Utilization, School Year 2020-21

For most recent capacity information see Facility & Enrollment Dashboard, http://www.fcps.edu/fts/dashboard.

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Annandale Terrace: At the conclusion of the renovation in SY 2020-21, Annandale Terrace ES will have a capacity of 800 students.

Bailey's Upper: Construct a gymnasium.

Belvedere: Create a new AAP Center at an elementary school in the Annandale HS pyramid. This option will provide capacity relief to Belvedere ES. Due to grade configurations, see related middle school changes at Glasgow MS.

Franklin Sherman: Relocate a modular addition to Franklin Sherman ES. Create an additional AAP Center in the McLean HS pyramid at Franklin Sherman ES. Reassign AAP students who live closer to Franklin Sherman ES from the AAP Center at Haycock ES. This option will provide capacity relief to Haycock ES.

Freedom Hill: Reassign portion of Vienna ES to Freedom Hill ES in order to provide capacity relief to Vienna ES and keep the pyramid cohorts together.

Graham Road: Reopen the Graham Road Community Building to provide capacity relief to the Falls Church/ Marshall/McLean HS pyramid schools.

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Haycock: At the conclusion of the renovation and capacity enhancement in SY 2016-17, Haycock ES will have a capacity of 877 students. Upon completion of the relocation of modular addition to Franklin Sherman ES and opening of a new AAP Center at Franklin Sherman ES, reassign AAP center students from Franklin Sherman ES and those who live closer to Franklin Sherman ES from Haycock ES. This option will provide capacity relief to Haycock ES.

Kent Gardens: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications. Explore adding capacity to an elementary school in the McLean HS pyramid to alleviate capacity concerns in the pyramid.

Lemon Road: Reopen Pimmit Site as an elementary school to accommodate enrollment growth in the Marshall HS and McLean HS pyramids. Monitor impact of student transfers to alleviate capacity concerns.

North Springfield: At the conclusion of the renovation in SY 2016-17, North Springfield ES will have a capacity of 635 students.

Shrevewood: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications.

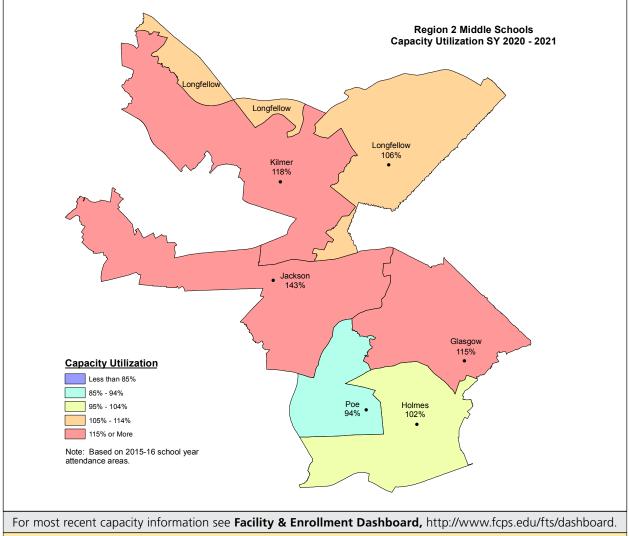
Westbriar: At the conclusion of the renovation and capacity enhancement in SY 2017-18, Westbriar ES will have a capacity of 900 students. Alleviate Westbriar ES attendance island by reassigning students to Colvin Run ES.

Westgate: At the conclusion of the renovation and capacity enhancement in SY 2016-17, Westgate ES will have a capacity of 750 students.

Westlawn: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications.

Work with Fairfax County to construct a new community elementary school at the Willston Multicultural Center to alleviate potential future capacity concerns in the region.

FCPS will continue to monitor the enrollment and capacity of the following schools which had recommended solutions in the FY 2016-20 Capital Improvement Program and are no longer in need of capacity solutions based on the most recent five-year student enrollment projections and individual school facility capacity evaluations: Annandale Terrace ES, Braddock ES, Bren Mar Park ES, Columbia ES, Fairhill ES, Franklin Sherman ES, Glen Forest ES, Pine Spring ES, Sleepy Hollow ES, Stenwood ES, Timber Lane ES, Weyanoke ES, Woodburn ES.



Region 2 Middle School Capacity Utilization, School Year 2020-21

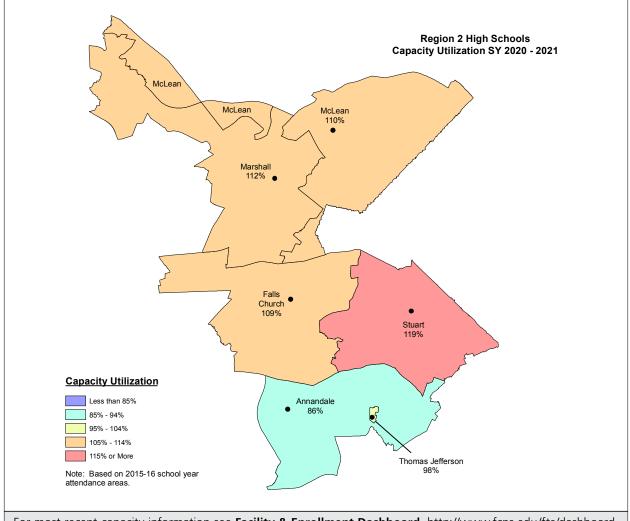
The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Glasgow: Create a new AAP Center at Poe MS. Reassign the Annandale HS pyramid middle school AAP students from Glasgow MS and Frost MS to the new AAP Center at Poe MS. This option will provide capacity relief to Glasgow MS and Frost MS. This AAP Center realignment will keep the pyramid cohorts together. Install a modular addition at Glasgow MS to accommodate severe capacity deficits over the next five years. Jackson: Create a new AAP Center at Thoreau MS. Reassign AAP students residing within the Thoreau MS attendance area from Kilmer MS AAP Center and Jackson MS AAP Center to the new AAP Center at Thoreau MS. This option will provide capacity relief to Jackson MS and Kilmer MS. Reassign a portion of the Jackson MS students, who will eventually attend Oakton HS, to Thoreau MS. This option will provide capacity relief to Jackson MS and help align feeder patterns. These changes will significantly drop enrollment at Jackson MS.

- *Kilmer: Create a new AAP Center at Cooper MS. Reassign AAP students residing within the Cooper MS attendance area from Longfellow MS AAP Center and Kilmer MS AAP Center to the new AAP Center at Cooper MS. This option will provide capacity relief to Longfellow MS and Kilmer MS. It will create a full capacity middle school at Cooper MS. This new AAP Center will keep the Langley HS pyramid cohorts together in middle school. Create a new AAP Center at Thoreau MS. Reassign AAP students residing within the Thoreau MS attendance area from Kilmer MS AAP Center at Thoreau MS. AAP Center to the new AAP Center at Thoreau MS. This option will provide capacity relief to Jackson MS and Kilmer MS. This AAP Center realignment will help align feeder patterns.
- *Longfellow: Create a new AAP Center at Cooper MS. Reassign AAP students residing within the Cooper MS attendance area from Longfellow MS AAP Center and Kilmer MS AAP Center to the new AAP Center at Cooper MS. This option will provide capacity relief to Longfellow MS and Kilmer MS. It will create a full capacity middle school at Cooper MS. This new AAP Center will keep the Langley HS pyramid cohorts together in middle school.

Poe: Create a new AAP Center at Poe MS. Reassign the Annandale HS pyramid middle school AAP students from Glasgow MS and Frost MS to the new AAP Center at Poe MS. This option will provide capacity relief to Glasgow MS and Frost MS. This new AAP Center will help align pyramid cohorts.

*Priority recommended boundary adjustment. See Potential Future Boundary Adjustments section for time line information.



Region 2 High School Capacity Utilization, School Year 2020-21

For most recent capacity information see Facility & Enrollment Dashboard, http://www.fcps.edu/fts/dashboard.

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Falls Church: Renovation to be completed in the 10-year CIP cycle.

Marshall: Install a modular addition at Marshall HS if the enrollment continues to increase.

McLean: Reassign McLean HS students to Langley HS. This option will provide capacity relief to McLean HS.

Stuart: Apply for a zoning variance for Stuart HS to build an addition if enrollment increases as projected, due to the limitations of the site's zoning. **TJHSST**: At the conclusion of the renovation and capacity enhancement in SY 2017-18, Thomas Jefferson HS for Science and Technology will have a capacity of 1,900 students.

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	e) SY20-21		46	-16	20	75	181	35	48	136	131	158				S	-175	-491	126	16	-19	31	11	51				ώ	-249	-204	26	-17	٥	54	158	227
	/ Balance SY19-20		46	6-	82	69	179	31	47	125	123	163			/ Balanc	ŝ	-114	-426	107	19	-13	33	-4	59			/ Balanc	SY19-20	-190	-226	27	-52	-10	45	133	229
	Capacity SY18-19	452	49	65	146	93	167	27	24	112	122	159			Capacity	SY18-19	-67	-352	110	28	-21	29	-21	50			Capacity	SY18-19	-187	-229	ო	-37	-29	49	112	229
	Projected Capacity Balance SV17-18 SV18-19 SV19-20		52	87	198	72	180	27	12	95	124	138				18	-13	-400	112	30	ę	29	-16	65				ß	-160	-226	-2	-32	-32	40	107	227
	P SY16-17 S		-115	123	255	55	188	38	16	91	123	127			_	17	25	-322	115	35	1	25	4	68			-	Ы	-106	-166	26	-15	-40	38	-417	201
	SY20-21 S		1,854	1,075	1,070	725	858	548	420	565	504	488			_	1	2,123	1,628	634	616	511	583	838	462				1	2,251	1,332	630	572	701	492	742	523
	00																																			
	ollment 9 SY19-20	2,110		1,068	1,058	711	860	552	421	576	512	483			ollment	0 0			653	613	505	581	853	454			ollment	S		1,354	629	607	702	501	767	521
	Projected Enrollment 17-18 SY18-19 SY19-		1,851	994	994	687	872	556	444	589	513	487					2,015	1,489	650	604	513	585	870	463			5	S	2,189	1,357	653	592	721	497	788	521
	Projec SY17-18	2,057	1,848	972	942	708	859	556	456	606	511	508			Proje	SY17-18	1,961	1,537	648	602	498	585	865	448			Proje	SY17-18	2,162	1,354	658	587	724	506	793	523
<u>yramid</u>	SY16-17	2,056	1,845	936	885	725	851	545	452	610	512	519	yramid			SY16-17	1,923	1,459	645	597	491	589	845	445	ramid			SY16-17	2,108	1,294	630	570	732	508	832	549
<u>Annandale H.S. Pyramid</u>		%0		1%	-1%	3%	-11%	-3%	-1%	-3%	%0	-2%	Falls Church H.S. Pyramid		acc		-2%	-2%	3%	-2%	-10%	-3%	5%	-9%	Marshall H.S. Pyramid				-1%	-8%	-2%	7%	2%	-5%	-5%	-12%
Annanda	Projection Variance Variance %				1			10		6		01	alls Chu		stion Va	nce	~ ~			m		_	~	_	Marsha		Projection Variance	nce	_	~	10			6	0	
		-2		2	-11	22	-92	-15	-4	-19	-1	-12	щ		-	Variance	е Кр	-29	16	-13	-45	-21	42	-41				Variance	-21	-93	-15	42	14	-26	-40	-68
	Spring 2015 Projection	2,160		960	889	969	934	543	475	629	524	543			Spring 2015	Projection	1,904	1,418	615	607	518	624	783	509			Spring 2015	Projection	2,057	1,321	653	522	720	533	795	644
	SY15-16 Capacity Balance	401	-93	94	262	62	197	55	ņ	91	173	115		SY15-16	Capacity	Balance	82	-252	129	38	19	11	24	45		SY15-16	Capacity	Balance	-34	-100	18	<u>б</u> -	-42	39	-340	-154
	SY15-16 Enrollment		1,823	965	878	718	842	528	471	610	523	531				<u>u</u> t	1,866	1,389	631	594	473	603	825	468			SY15-16		2,036	1,228	638	564	734	507	755	576
	SY15-16 Capacity	2,559	1730 / <i>1900</i>	1,059	1,140	780 / <i>800</i>	1039	583	468	701	696 / <i>635</i>	646			SY15-16	Capacity	1,948	1,137	760	632	492	614	849	513				Capacity	2,002	1,128	656	555	692	546	415 / <i>900</i>	422 / 750
	School	Annandale H.S. ²	TJHSST ⁵	Holmes M.S.	Poe M.S. ²	Annandale Terrace ⁵	Braddock	Bren Mar Park	Columbia	Mason Crest	North Springfield ⁵	Weyanoke				<u>School</u>	Falls Church H.S.	Jackson M.S.	Camelot	Fairhill	Graham Road	Pine Spring	Westlawn	Woodburn ²				School	Marshall H.S.	Kilmer M.S. ^{1.6}	Freedom Hill	Lemon Road ⁶	Shrevewood	Stenwood	Westbriar ^{4, 5, 6}	Westgate ⁵

Region 2

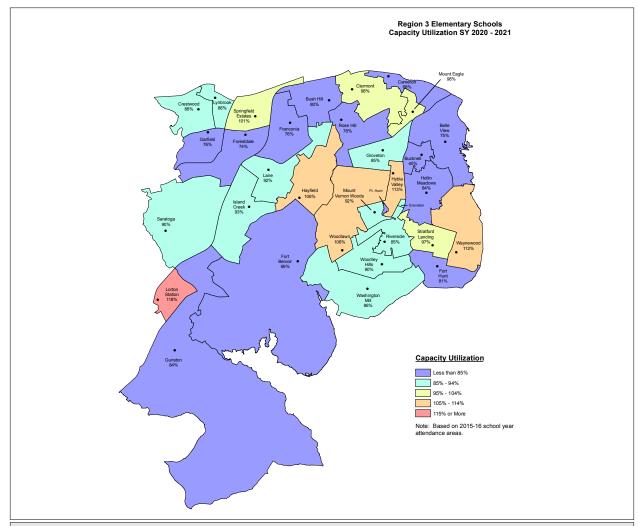
FY 2017-21 • CAPITAL IMPROVEMENT PROGRAM • OFFICE OF FACILITIES PLANNING SERVICES • FAIRFAX COUNTY PUBLIC SCHOOLS

54

	10 000	-198	-80	-37	38	18	-61	144			SY20-21	-375	-243	119	200	146	ې	89	223	106											
	alance	-207	-56	-40	30	-14	-78	112					-212	125	187	138	9-	88	230	66											
	Capacity E	-184	-54	-70	24	-36	-95	101			Capacity E SV18-19 S		-215	135	159	133	-4	91	209	61											
	Projected Capacity Balance ev17.10 ev10.10 ev10.20 ev20.21	-131	-94	-42	26	-40	66-	74			Projected Capacity Balance		-129	140	136	126	9	63	171	69											
	EV16.17		-57	-25	33	-56	-84	83			F SY16-17		66-	124	138	123	-19	65	152	71											
	C 000 21		1,427	704	428	859	919	591			SY20-21	i.	1,865	734	556	346	724	1,019	605	417											
			1,403	707	436	891	936	623			Ilment SY19-20	2,243	1,834	728	569	354	725	1,020	598	424											
	Projected Enrollment	2,151	1,401	737	442	913	953	634			Projected Enrollment	2,110	1,837	718	597	359	723	1,017	619	462											
	Projec	2,098	1,441	209	440	917	957	661			Projec SY17-18	2,090	1,751	713	620	366	725	1,045	657	454				(6							
yramid	CV16 17	2,046	1,404	692	433	933	942	652	ramid		SV16-17	2,037	1,721	729	618	369	738	1,043	676	452				ary changes							2014.
<u>McLean H.S. Pyramid</u>	Variance	80%	-5%	4%	-1%	6%	-1%	3%	Stuart H.S. Pyramid		Variance %	-5%	-2%	-19%	17%	-2%	4%	-6%	-1%	-3%	nts.		lents.	d-in bound					schools.		ginning in 2
McL	Projection Variance	<u>valiance</u> 0	-70	29	4-	58	9	21	Stu		Projection Variance Variance	-107	-38	-136	100	ę	32	-64	-7	-11	nber 30th cou	additions.	on center stuc	rough phase	ng students.				lents in high :	tudents.	ey's Upper be
	Spring 2015	2,089	1,412	685	412	863	934	623			Spring 2015 Proiection	2,080	1,715	866	494	396	718	1,104	714	444	Current and projected enrollment based on September 30th counts.	include modular	Enrollment figures do not include special education center students.	Boundary study impact. Schools currently going through phased-in boundary changes.	3 sending/receivii	nges.	design capacity.	er school.	Enrollment figures include FECEP/Head Start students in high schools.	Enrollment figures do not include post graduate students.	grades 3-5 at Bail
	SY15-16 Capacity	<u>-122</u>	5	-47	58	-104	-70	91		SY15-16	Capacity Balance	ကု	-55	123	162	104	-31	68	121	06	cted enrollment	apacity balances	es do not include	impact. Schools	ges due to NCLF	am or other cha	n capacity/ <i>future</i>	on and AAP cen	es include FECE	es do not includ	CEP at Bailey's, i
	SY15-16	2,089	1,342	714	408	921	928	644			SY15-16 Furollment	1,973	1,677	730	594	388	750	1,040	707	433	Current and proje	Capacities and capacity balances include modular additions	¹ Enrollment figur	² Boundary study	³ Significant changes due to NCLB sending/receiving students	⁴ Significant program or other changes.	⁵ Current program capacity/ future design capacity.	⁶ General education and AAP center school.	⁷ Enrollment figur	⁸ Enrollment figur	⁹ Grades K-2 + FECEP at Bailey's, grades 3-5 at Bailey's Upper beginning in 2014.
	SY15-16	1,967	1,347	667	466	817 / 877	858	735			SY15-16 Canacity	1,970	1,622	853	756	492	719	1,108	828	523											
	Codoo!	McLean H.S.	Longfellow M.S. ⁶	Chesterbrook	Franklin Sherman	Haycock ^{4, 5, 6}	Kent Gardens	Timber Lane			School	Stuart H.S.	Glasgow M.S. ⁶	Bailey's ⁹	Bailey's Upper ⁹	Beech Tree	Belvedere ⁶	Glen Forest	Parklawn	Sleepy Hollow											

To view information pertaining to Capacity & Enrollment, Facilities & Sites, and Pyramid & Special Programs, please visit the FCPS Dashboard Site: http://www.fcps.edu/fts/dashboard/index.shtml

Region Summaries (Continued)



Region 3 Elementary School Capacity Utilization, School Year 2020-21

For most recent capacity information see Facility & Enrollment Dashboard, http://www.fcps.edu/fts/dashboard.

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Belle View: At the conclusion of the renovation and capacity enhancement in SY 2019-20, Belle View ES will have a capacity of 700 students.

*Bucknell: At the conclusion of the renovation and capacity enhancement in SY 2017-18, Bucknell ES will have a capacity of 600 students. Utilize surplus capacity to alleviate capacity concerns at other schools in the area.

Fort Belvoir II: Reassign students from base housing to Fort Belvoir II for SY 2016-17. The construction of Fort Belvoir II will be completed in SY 2016-17. It will have a design capacity of 560 seats.

Hayfield: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications.

Hollin Meadows: At the conclusion of the renovation and capacity enhancement in SY 2018-19, Hollin Meadows ES will have a capacity of 750 students.

Hybla Valley: Potential for capacity relief through capital projects in the region.

*Priority recommended boundary adjustment. See Potential Future Boundary Adjustments section for time line information. **Lorton Station**: Create a new AAP Center in the South County HS pyramid to provide capacity relief to schools in the pyramid. This new AAP Center will keep the pyramid cohort together.

Mount Vernon Woods: At the conclusion of the renovation in SY 2018-19, Mount Vernon Woods ES will have a capacity of 750.

*Route 1 Area: Build a new elementary school in the West Potomac area. Reassign students from surrounding schools to provide capacity relief.

Springfield Estates: At the conclusion of the renovation in SY 2016-17, Springfield Estates ES will have a capacity of 750 students. Create a new AAP Center in the Edison HS pyramid to provide capacity relief to Springfield Estates ES and keep the pyramid cohorts together.

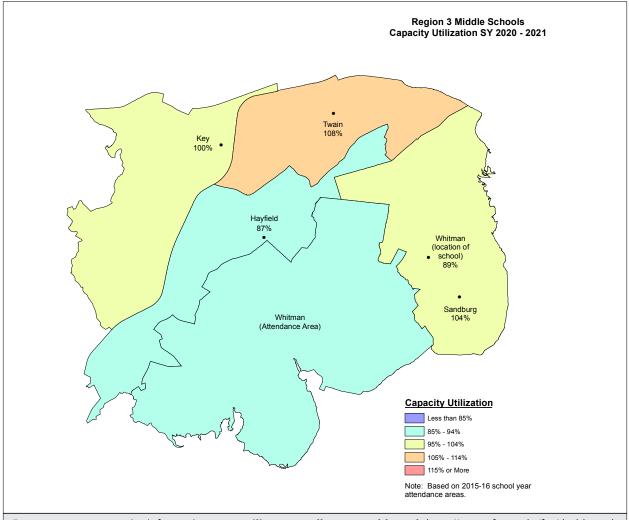
Stratford Landing: At the conclusion of the renovation and capacity enhancement in SY 2018-19, Stratford Landing ES will have a capacity of 950 students. Relocate modular addition from Stratford Landing ES to another facility in need of capacity relief. **Waynewood**: At the conclusion of the renovation in SY 2018-19, Waynewood ES will have a capacity of 750 students. Relocate modular addition from Waynewood ES to another facility in need of capacity relief.

*Woodlawn: At the conclusion of the renovation and capacity enhancement in SY 2016-17, Woodlawn ES will have a capacity of 700 students. At the conclusion of the opening of the new Fort Belvoir ES II in SY 2016-17, Woodlawn ES will have surplus capacity. Potential for new programs or reassignment of students.

*Priority recommended boundary adjustment. See Potential Future Boundary Adjustments section for time line information.

FCPS will continue to monitor the enrollment and capacity of the following schools which had recommended solutions in the FY 2016-20 Capital Improvement Program and are no longer in need of capacity solutions based on the most recent five-year student enrollment projections and individual school facility capacity evaluations: Cameron ES, Forestdale ES, Fort Hunt ES, Franconia ES, Garfield ES, Groveton ES, Lane ES, Lynbrook ES, Mount Eagle ES, Riverside ES, Rose Hill ES, Washington Mill ES.

Due to changing student enrollment projections and forecasted capacity balances, proposed SY 2015-16 Region 3 boundary scoping and studies have been postponed. FCPS will continue to closely monitor student enrollment and capacity needs beyond those which can be resolved through the current Capital Construction Cash Flow.



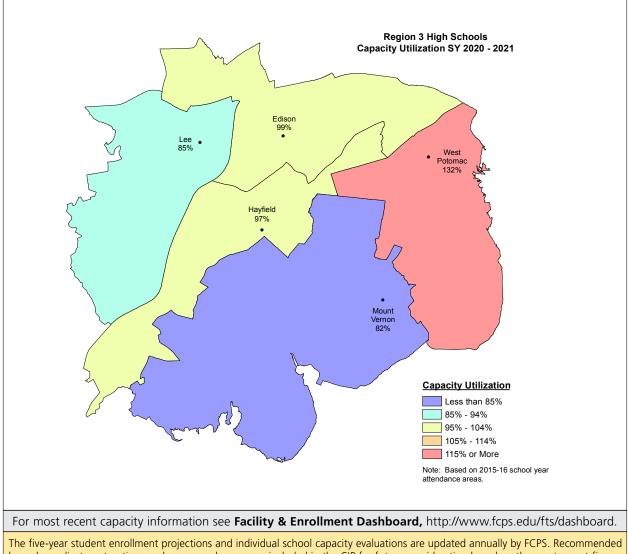
Region 3 Middle School Capacity Utilization, School Year 2020-21

For most recent capacity information see Facility & Enrollment Dashboard, http://www.fcps.edu/fts/dashboard.

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Sandburg: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications.

Twain: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications.



Region 3 High School Capacity Utilization, School Year 2020-21

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

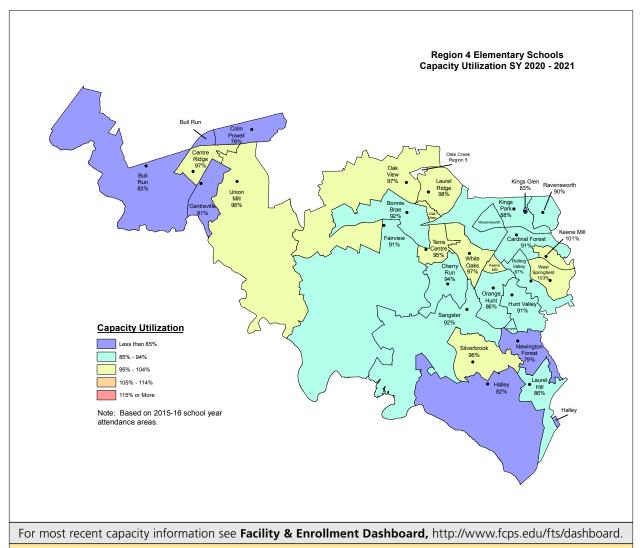
West Potomac: Capacity enhancement may be required through permanent addition or relocation of modular addition.

		120-21	18	-80	107	223	10	133	7	197				<u>SY20-21</u>	<u>د</u>	154	96	-45	61	76	-167				310	e e	107	180	123	101	82	8-
	eonele	(19-20 S	60	-111	110	217	-15	118	2	189				2	LD3	192	87	-38	53	63	-153				<u>5118-20</u>	1 a L-	63	175	137	86	84	φ
	a variore	(18-19 S	56	-21	96	211	-12	105	1	172			apacity B	19	108	212	101	-18	53	48	-149			apacity B	C AT-011C	33	8 88	177	143	60	92	11-
	Droiected Canacity Balance	SY17-18 SY18-19 SY19-20 SY20-21	69	37	95	196	-14	80	11	163			0	8	193	256	94	-11	54	36	-130					76	78	167	141	48	06	11-
	à	SY16-17 SY	06	29	75	191	ß	86	13	163				17	204	284	73	1	61	33	-115			_	C 71-011C	6	8 8	150	142	56	66	-16
	-	SY20-21 SY	2,082	1,091	430	467	545	428	437	695				1	C,145	1,015	514	790	806	824	1,086					047	639	515	390	611	762	758
	ant	-20	2,040	1,122	427	473	570	443	439	703				0			523	783	814	837	1,072			g	1 727		653	520	376	626	760	756
	Drojected Enrollment	SY18-19 SY19-20	2,044	1,032	441	479	567	456	443	720			=	ი		957	509	763	814	852	1,068			Projected Enrollment	01 720		658	518	370	652	752	761
	Drojocte	<u>SY17-18</u> S	2,031	974	442	494	569	481	433	729			Projecte	œ		913	516	756	813	864	1,049			Projecte	01-1110		668	528	372	664	754	761
mid		SY16-17 S	2,010	982	462	499	550	475	431	729	umid				1,950	885	537	744	806	867	1,034	id			0 17-0110	851	662	545	371	656	745	766
Edison H.S. Pyramid	orizona (-1%	-2%	-2%	-9%	-6%	-3%	-7%	-4%	<u>Hayfield H.S. Pyramid</u>		-	8 8	0%0	2%	3%	-1%	-2%	-3%	-2%	Lee H.S. Pyramid				-6%	-3%	4%	%0	-9%	1%	3%
Edison	Draination Warianaa	Variance	-25	-15	-10	-46	-32	-13	-28	-33	Hayfield		Projection Variance	<u>Variance</u>	7 -	15	16	-4	-14	-28	-16	Lee F		Projection Variance	<u>variance</u> _80	07-	-21	24	0	-59	8	20
	Coning 2015 D		1,959	992	477	567	577	504	434	774			10	uo	1,977	877	535	730	818	868	1,057			10		870 870	667	532	394	712	750	766
	-											16									01		16									
	SY15-16	Balan	166	34	02	169	10	02	38	151		SY15-	Capacity	Balan	CH2	277	20	19	83	60	-122		SY15-	Capacity	<u>240</u>	010 801	100	139	119	59	86	71
	CV1E 16	Enrollment	1,934	977	467	521	545	491	406	741			SY15-16	Enrollment	C/ 6/ T	892	551	726	804	840	1,041			SY15-16	1 76/	4,101 821	646	556	394	653	758	786
	CV1E 16	Capacity	2,100	1,011	537	690	555	561	444	892			SY15-16	Capacity	2,220	1,169	610	745	867	006	919			SY15-16	2 104	044	746	695	513	712	844	857 / <i>750</i>
		School	Edison H.S. ²	Twain M.S. ⁶	Bush Hill	Cameron	Clermont	Franconia	Mount Eagle	Rose Hill				School	Hayneid H.S.	Hayfield M.S.	Gunston	Hayfield	Island Creek ³	Lane ³	Lorton Station ⁶						Crestwood	Forestdale	Garfield ⁵	Lynbrook	Saratoga	Springfield Estates ^{5,6}

Region 3

	SY20-21	437	133	516	57	138	95	-43	83				SY20-21	-699	-61	176	361	126	137	118	-106	27	16-													
-			144	521	67	141	79	-53	20			Balance		-644	-69	176	360	124	126	111	-146	52	-41													
	Projected Capacity Balance SY17-18 SY18-19 SY19-20	465	185	530	113	154	17	-62	39			Projected Capacity Balance	SY18-19	-493	-101	161	344	125	130	113	-161	63	-21													
	Projected SY17-18	432	239	532	66	157	20	-63	33			Projected	SY17-18	-442	-31	170	344	106	140	141	-166	68	34													
_	SY16-17		266	555	93	170	75	-74	27				SY16-17	-411	41	153	137	102	138	132	-150	69	9													
	SY20-21		1,079	1,152	693	796	598	743	761				SY20-21	2,918	1,519	524	239	554	789	632	944	923	841													
	Ilment SY19-20	2,004	1,068	1,147	683	793	614	753	774			llment	SY19-20	2,863	1,527	524	240	556	800	639	984	868	791												c.	Ś
1 - -	Projected Enrollment 17-18 SY18-19 SY19		1,027	1,138	688	780	616	762	805			Projected Enrollment	SY18-19	2,712	1,559	519	256	555	296	637	666	887	771													ml ml
	ς		973	1,136	702	777	623	763	811			Proje	SY	2,661	1,489	510	256	574	786	644	1,004	877	731				S.							ry School.	Coool	d/index.sht
_	SY16-17	2,011	946	1,113	708	764	618	774	817	S. Pyramic			SY16-17	2,630	1,417	527	261	578	788	653	988	876	759				ary change							r Elementai	or Day	s, ariu Pyra s/dashboar
	Variance %	1%	%0	2%	-7%	-2%	-11%	-6%	-2%	West Potomac H.S. Pyramid		Variance	%	1%	%0	-10%	-12%	3%	%0	-3%	1%	-2%	3%	ints.		dents.	ed-in bound					schools.		Fort Belvoi	lition P. Cito	fcps.edu/ft
:	Projection Variance	26	0	27	-46	-18	-67	-41	-12	West Po		Projection Variance	Variance	15	0	-53	-31	16	ကု	-17	6	-17	25	nber 30th cou	additions.	on center stud	hrough phase	ng students.				dents in high	students.	re capacity of	rollmost Foo	http://www
	Spring 2015 Proiection	1,963	980	1,094	732	789	679	783	784			Spring 2015	Projection	2,467	1,434	584	288	569	791	668	965	906	737	Current and projected enrollment based on September 30th counts.	Capacities and capacity balances include modular additions.	¹ Enrollment figures do not include special education center students.	² Boundary study impact. Schools currently going through phased-in boundary changes.	³ Significant changes due to NCLB sending/receiving students.	tnges.	⁵ Current program capacity/ future design capacity.	ter school.	⁷ Enrollment figures include FECEP/Head Start students in high schools.	⁸ Enrollment figures do not include post graduate students.	⁹ Fort Belvoir ES II design capacity included in <i>future capacity</i> of Fort Belvoir Elementary School.	To view information nonvisiona to Pronovity & Envoluence Enviltaine & Ciner and Dramid & Concial Dramme	iormation pertaining to capacity & Enrollment, Facilities & Sues, and Fyramid & Special please visit the FCPS Dashboard Site: http://www.fcps.edu/fts/dashboard/index.shmi
SY15-16	Capacity Balance	461	232	-13	115	163	81	-43	72		SV15-16	Capacity	Balance	-263	24	149	141	95	138	134	-136	56	ю	ected enrollment	apacity balance:	res do not includ	r impact. Schools	nges due to NCL	Jram or other cha	m capacity/ <i>futun</i>	tion and AAP cer	res include FECE	res do not incluc	II design capacit	oction portoining	ation pertaining ase visit the FCP
	SY15-16 Enrollment	1,989	980	1,121	686	771	612	742	772			SY15-16	Enrollment	2,482	1,434	531	257	585	788	651	974	889	762	Current and proj	Capacities and c	¹ Enrollment figu	² Boundary study	³ Significant cha	⁴ Significant program or other changes.	⁵ Current progra	⁶ General education and AAP center school.	⁷ Enrollment figu	⁸ Enrollment figu	⁹ Fort Belvoir ES	To vious inform	ple
	SY15-16 Capacity	2,450	1,212	1,108 / <i>1,668</i>	801 / <i>750</i>	934	693	<i>002 </i> 669	844			SY15-16	Capacity	2,219	1,458	680 / <i>700</i>	398 / <i>600</i>	680	926	785 / <i>750</i>	838	945 / <i>950</i>	765 / 750													
	School	Mount Vernon H.S. ⁷	Whitman M.S.	Fort Belvoir ⁹	Mount Vernon Woods ⁵	Riverside ⁶	Washington Mill	Woodlawn ^{3.5}	Woodley Hills				School	West Potomac H.S. ^{7,8}	Sandburg M.S. ⁶	Belle View ⁵	Bucknell ⁵	Fort Hunt	Groveton	Hollin Meadows ⁵	Hybla Valley	Stratford Landing ^{5, 6}	Waynewood ⁵													

Mount Vernon H.S. Pyramid



Region 4 Elementary School Capacity Utilization, School Year 2020-21

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Cherry Run: At the conclusion of the renovation in SY 2018-19, Cherry Run ES will have a capacity of 525 students.

Keene Mill: At the conclusion of the renovation and capacity enhancement in SY 2016-17, Keene Mill ES will have a capacity of 750 students.

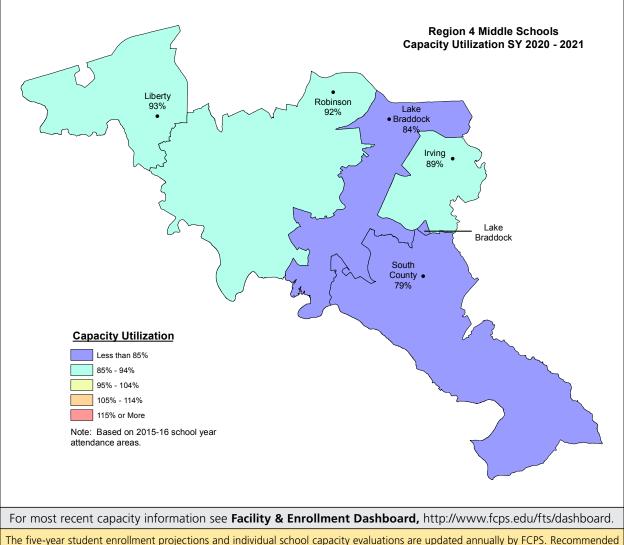
Newington Forest: At the conclusion of the renovation in SY 2018-19, Newington Forest ES will have a capacity of 600 students. Create a new AAP Center in the South County HS pyramid and consider Newington Forest ES as a potential site. This option will keep the pyramid cohorts together.

Ravensworth: At the conclusion of the renovation and capacity enhancement in SY 2016-17, Ravensworth ES will have a capacity of 650 students.

Silverbrook: At the conclusion of the renovation in SY 2020-21, Silverbrook ES will have a capacity of 825 students. Create a new AAP Center in the South County HS pyramid and consider Silverbrook ES as a potential site. This option will keep the pyramid cohorts together.

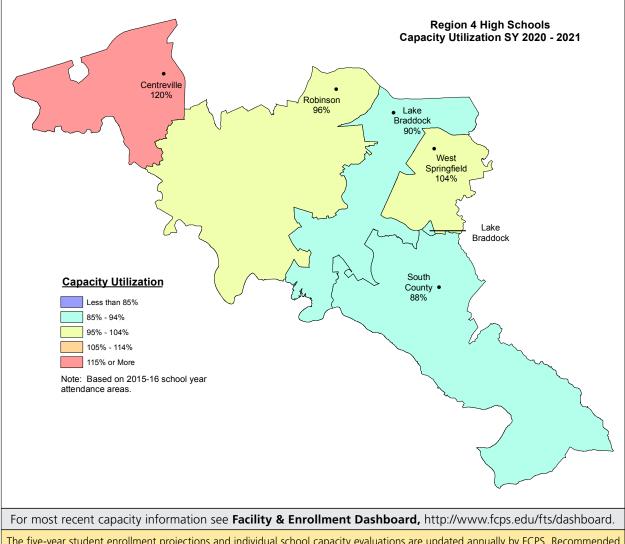
White Oaks: At the conclusion of the renovation in SY 2018-19, White Oaks ES will have a capacity of 925 students.

FCPS will continue to monitor the enrollment and capacity of the following schools which had recommended solutions in the FY 2016-20 Capital Improvement Program and are no longer in need of capacity solutions based on the most recent five-year student enrollment projections and individual school facility capacity evaluations: Centreville ES, Colin Powell ES, Laurel Hill ES, Orange Hunt ES, Union Mill ES.



Region 4 Middle School Capacity Utilization, School Year 2020-21

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.



Region 4 High School Capacity Utilization, School Year 2020-21

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Centreville: Apply for a zoning variance for Centreville HS to add additional capacity. Construct a new high school in the western end of the Silver Line Metro vicinity. This solution will involve multiple boundary adjustments to the schools in the western portion of the county such as Chantilly, Centreville, Herndon, Oakton, South Lakes, and Westfield High schools.

Future Western HS: Monitor high school enrollments at schools such as Chantilly HS, Centreville HS, Herndon HS, Oakton HS, South Lakes HS, and Westfield HS. Based on potential site acquisition location, construct a new high

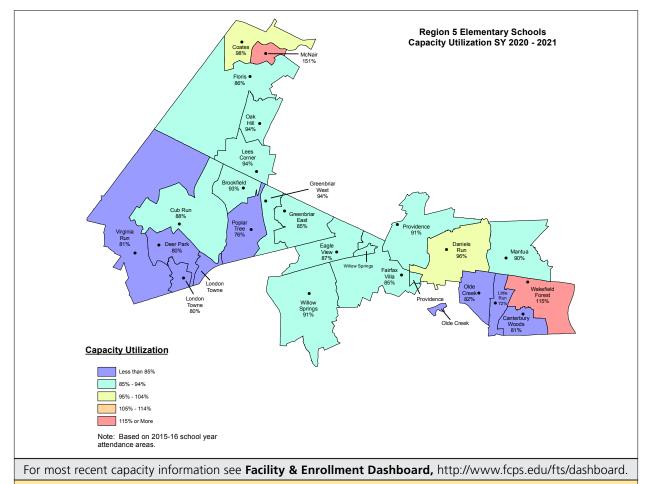
school to alleviate capacity concerns. Reassign students from overcrowded high schools to high schools where surplus capacity is available.

West Springfield: At the conclusion of the renovation and capacity enhancement in SY 2020-21, West Springfield HS will have a capacity of 2,350 students.

	2	7										71										2	1						
		<u>-424</u>	8	163	28	187	242	42				<u>SY20-21</u> 317	258	29	<u> </u>	94	65	11	30					109	59	65	20	28	26
	Balance	-379	104	156	32	171	229	32			Balance	<u>SY19-20</u> 315	230	17	63	108	55	69	24			Balance	07-6110	183	49	55	ω	g	6
	Capacity	- <u>380</u>	151	139	14	134	188	32			Capacity	<u>SY18-19</u> 309	225	27	29	115	39	74	29			Capacity	154 154	135	45	68	7	54	15
	Projected Capacity Balance	<u>-423 -380 -379-20</u>	243	128	2	06	168	39				<u>SY17-18</u> 309	186	143	44	109	34	69	43			Projected Capacity Balance		127	14	70	17	64	ო
	_	71-9172	234	113	7	6	126	31			_	<u>SY16-17</u> 310	208	123	65	67	49	57	75				<u>71-0176</u>	145	20	66	30	36	ų
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	Projected Enrollment	25417-18 57				884	914	952			ö	<u>2.801 2.801 2</u>		486	498	662	616	906	886			Projected Enrollment			754	648		788	568
	č	2519 2				884 8	956 9	<u>960</u>	amid			<u>2.800 2</u>		506 2	477 4	674 (601 (918 9	854 8	<u>bir</u>		NO 21 01/10				652 (576 5
									H.S. Pyr		4									<u>Robinson H.S. Pyramid</u>									
reville H	Nariar	<u>8</u> %2	-1%	-3%	-2%	-4%	%0	-5%	Lake Braddock H.S. Pyramid		Val	2% 2%	-3%	-11%	5%	-3%	%6	1%	5%	inson H.		n Variar	1%	4%	4%	-1%	-1%	1%	%2
Cent	Projection Variance	<u>Variance</u> 47	-12	-22	-19	-35	-1	-45	Lake B		Projection	<u>Variance</u> 66	-46	-54	22	-24	53	12	41	Rob		Projection Variance	<u>variance</u> 24	45	32	ή	-11	£	42
	Spring 2015	Projection 2.425	1 097	882	859	928	977	981			Spring 2015	Projection 2.706	1,429	540	437	724	537	918	816			Spring 2015	2.646	1,164	703	667	872	788	541
	SY15-16 Capacity	<u>-330</u>	206	92	33	81	106	55			SY15-16	Capacity	<u>Balance</u> 338	245	143	83	71	32	45	72		SY15-16	Capacity	<u>balance</u> 76	114	33	56	43	59
	SY15-16	2 472	1 085	860	840	893	976	936			SY15-16	Enrollment 2.772	1,383	486	459	700	590	930	857			SY15-16	2.670	1,209	735	662	861	793	583
	SY15-16	2 142	1 291	952	873	974	1,082	991			SY15-16	Capacity 3.110	1,628	629 / 525	542	771	622 / <i>650</i>	975	929 / <i>925</i>			SY15-16	2.746	1,323	768	718	904	852	571
		<u>School</u> Centreville H S	Liberty M S	Bull Run ⁶	Centre Ridge	Centreville	Colin Powell	Union Mill ²				<u>School</u> Lake Braddock H.S.	Lake Braddock M.S. ⁶	Cherry Run ⁵	Kings Glen ⁹	Kings Park ⁹	Ravensworth ⁵	Sangster ⁶	White Oaks ^{5, 6}				<u>Scnool</u> Rohinson H S ^{2, 7}	Robinson M.S.	Bonnie Brae	Fairview	Laurel Ridge	Oak View	Terra Centre

Region 4

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			1,098 1	639	822	494	786	West Springfield H.S. Pyramid												<u>SY19-20</u> <u>SY</u>	2,358 2	1,044 1	640	679	766	795	565	549																																									
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	20		1,120	679	889	518	770		id					SY17-18	2,256	1,064	653	629	757	792	568	529					ю								d & Speci	ווותכאסטווו																																	
	CV16_17	2,216	1,093	693	915	551	767		S. Pyram					/ariance								SY16-17	2,212	1,041	649	673	756	811	558	504					ry change								hd Pyrami	(Slivuala)																									
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	Spring 2015	2,160	1,053	706	908	579	800					SY15-16 Capacity Spring 2015	Spring 2015	Spring 2015	Spring 2015	Spring 2015	Spring 2015	Spring 2015	Spring 2015	Spring 2015			2,137	899	648	678	754	812	583	490	sed on Sentem	sociale modular		special educatio	urrently going th	sending/receivir	jes.	lesign capacity.	school.	Head Start stuc	oost graduate si	'ark, grades 4-6 at Kings Glen.	straining to Capacity & Enrollment, Facilities & Sites, and Pyramid & Special the EPPS Dashboard Site: http://www.fors.edu//ffs/dashboard/index.shrml	יי אור																									
	SY15-16 Capacity	272	293	106	14	53	57																				-55	242	59	61	-55	102	76	40		ity halances in	ary band loca ii	o not include s	act. Schools ci	due to NCLB :	or other chang	pacity/ <i>future a</i>	and AAP center	nclude FECEP/	lo not include	Park, grades 4	bertaining to C	וווהרכיטנג																					
	SY15-16		1,038	686	920	587	777						ţ	2,218	980	637	673	756	815	570	517	Current and projected enrollment based on Sentember 30th counts	Canacitiae and canacity balances include modular additions	מהמכוורכי מוום כמהמ	¹ Enrollment figures do not include special education center students.	² Boundary study impact. Schools currently going through phased-in boundary changes.	³ Significant changes due to NCLB sending/receiving students	⁴ Significant program or other changes.	⁵ Current program capacity/ future design capacity	⁶ General education and AAP center school.	⁷ Enrollment figures include FECEP/Head Start students in high schools.	⁸ Enrollment figures do not include post graduate students.	Grades K-3 at Kings P	To view information pertaining to Capacity & Enrollment, Facilities & Sites, and Pyramid & Special Programs, please visit the FCPS Dashbrand Site. http://www.frite.solut/fis/dashbrand/findox shimil	הובמסה גוס																																		
	SY15-16	2,458	1,331	792	934	640 / <i>600</i>	834 / <i>825</i>				SY15-16	Capacity	2163 / 2350	1,222	696	734	701/750	917	646	557				1	2	e	4	3	9	2	8	6	F																																				
	00400	South County H.S.	South County M.S. ⁶	Halley	Laurel Hill	Newington Forest ⁵	Silverbrook ⁵					School	West Springfield H.S. ⁵	Irving M.S.	Cardinal Forest	Hunt Valley	Keene Mill ^{5, 6}	Orange Hunt	Rolling Valley	West Springfield																																																	



Region 5 Elementary School Capacity Utilization, School Year 2020-21

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Coates: Construct a new elementary school facility in the North West part of the county to accommodate growth at McNair ES and Coates ES.

Little Run: Monitor declining enrollment.

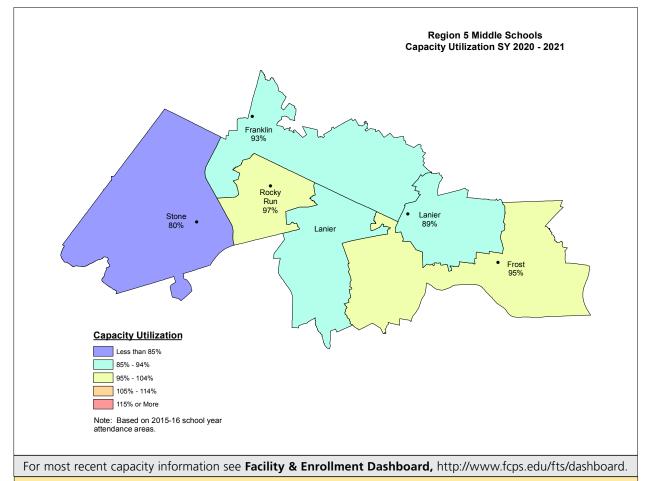
McNair: Construct a new elementary school facility in the North West part of the county to accommodate growth at McNair ES and Coates ES.

*North West County: Build a new school in the Westfield area. Reassign students from surrounding schools to provide capacity relief.

Providence: Create a new AAP Center at Providence ES. Reassign the City of Fairfax AAP students from Mosby Woods ES AAP Center to the new AAP Center at Providence ES. Reassign students residing within Fairfax County from Providence ES to Mosby Woods ES. This option will provide capacity relief to Mosby Woods ES. **Wakefield Forest**: Monitor student enrollment. Capacity deficit accommodated with temporary facilities or interior architectural modifications. Consider reassignment of students to an elementary school in the Woodson HS pyramid that has surplus capacity.

*Priority recommended boundary adjustment. See Potential Future Boundary Adjustments section for time line information.

FCPS will continue to monitor the enrollment and capacity of the following schools which had recommended solutions in the FY 2016-20 Capital Improvement Program and are no longer in need of capacity solutions based on the most recent five-year student enrollment projections and individual school facility capacity evaluations: Canterbury Woods ES, Eagle View ES, Floris ES, Greenbriar East ES, Greenbriar West ES, Willow Springs ES.



Region 5 Middle School Capacity Utilization, School Year 2020-21

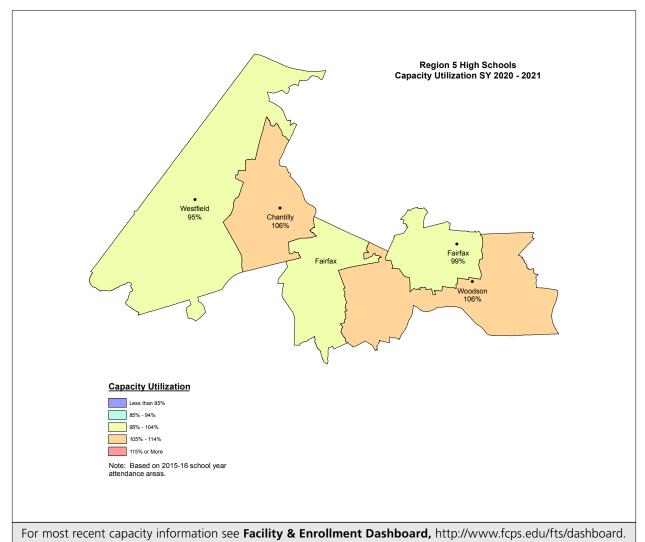
The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-year projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Franklin: Create a new AAP Center at Franklin MS. Reassign AAP students residing within the Franklin MS attendance area from Carson MS AAP Center to the new AAP Center at Franklin MS. This option will provide capacity relief to Carson MS.

Frost: Create a new AAP Center at Poe MS. Reassign the Annandale HS pyramid middle school AAP students from Glasgow MS and Frost MS to the new AAP Center at Poe MS. This option will provide capacity relief to Glasgow MS and Frost MS. This option will help keep the Annandale HS pyramid cohort together.

Lanier: Create a new AAP Center at Lanier MS. Reassign AAP students residing within the Lanier MS attendance area from Rocky Run MS AAP Center to the new AAP Center at Lanier MS. This option will provide capacity relief to Rocky Run MS. This new AAP Center will keep the pyramid cohorts together. **Rocky Run**: At the conclusion of the renovation and capacity enhancement in the 10-year CIP cycle, Rocky Run MS will have a capacity of 1,350 students. Create a new AAP Center at Lanier MS to accommodate Fairfax HS pyramid students. This option will provide capacity relief to Rocky Run MS. Create a new AAP Center at Stone MS to accommodate Westfield HS pyramid students and also provide capacity relief to Rocky Run MS. These new AAP Centers will keep the cohorts together. These changes will significantly drop enrollment at Rocky Run MS.

Stone: Create a new AAP Center at Stone MS to accommodate Westfield HS pyramid students and also provide capacity relief to Rocky Run MS. This new AAP Center will keep the pyramid cohorts together.



Region 5 High School Capacity Utilization, School Year 2020-21

The five-year student enrollment projections and individual school capacity evaluations are updated annually by FCPS. Recommended boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent five-

boundary adjustment options and program changes are included in the CIP for future consideration based on the most recent fiveyear projections and SY 2015-16 capacity evaluations. Any option chosen for potential implementation will be discussed and decided through a transparent process that engages the community, in accordance with School Board Policy and Regulations. This includes adjustments needed for Advanced Academic Program centers at existing facilities and newly identified site locations.

Chantilly: Monitor enrollments of elementary school and middle school feeders. Construct a new high school in the western end of the Silver Line Metro vicinity. This solution will involve multiple boundary adjustments to the schools in the western portion of the county such as Chantilly, Centreville, Herndon, Oakton, South Lakes, and Westfield High schools.

Future Western HS: Monitor high school enrollments at schools such as Chantilly HS, Centreville HS, Herndon HS, Oakton HS, South Lakes HS, and Westfield HS. Based on potential site acquisition location, construct a new high school to alleviate capacity concerns. Reassign students from overcrowded high schools to high schools where surplus capacity is available.

Westfield: Construct a new high school in the western end of the Silver Line Metro vicinity. This solution will involve multiple boundary adjustments to the schools in the western portion of the county such as Chantilly, Centreville, Herndon, Oakton, South Lakes, and Westfield High schools.

Woodson: Install a modular addition at Woodson HS to accommodate severe capacity deficits over the next five years.

FCPS will continue to monitor the enrollment and capacity of the following schools which had recommended solutions in the FY 2016-20 Capital Improvement Program and are no longer in need of capacity solutions based on the most recent five-year student enrollment projections and individual school facility capacity evaluations: Fairfax HS.

		-157	70	33	61	160	57	48	58	175				10 0020	<u>20-21</u>	131	26	101	83	06				SY20-21	150	198	12	82	160	102	217	-462	161		
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		-189	148	-170	63	80	9-	25	22	64				215.17	30 30	213	41	94	14	85				SY16-17	195	181	-28	81	127	83	173	-395	171		
			935	1,029	856	930	837	749	859	561				2,395	1.067	602	681	877	879	-		_	SY20-21		791	731	581	635	645	868	1,371	692			
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	Spring 2015	2,680	836	1,169	848	1,101	1,107	749	888	598				Spring 2015	2.453	1,041	724	717	961	920			Section 201E	Projection	2,657	816	800	596	679	694	902	1,377	707		
	SY15-16 Capacity	-136	143	-104	64	06	-113	42	21	89			SY15-16	Capacity		203	10	85	0	34	-		-		152	189	-21	77	120	61	191	-374	142		
	SY15-16	2,710	862	1,166	853	1,000	1,007	755	896	647				SY15-16	2.413	995	725	697	096	935			5V1E 16	5113-10 Furoliment	2,608	800	764	586	675	686	894	1,283	711		
	SY15-16	2,574	1,005	1,062	917	1,090	894	797	917	736				SY15-16	2.413	1,198	735	782	960	969			6V1E 16	Canacity	2,760	989	743	663	795	747	1,085	606	853		
		<u>Scnool</u> Chantilly H.S. ^{2, 7}	Franklin M.S.	Rocky Run M.S. ⁶	Brookfield	Greenbriar East	Greenbriar West ⁶	Lees Corner	Oak Hill ⁶	Poplar Tree ⁶					<u>scriooi</u> Fairfax H.S. ²	Lanier M.S.	Daniels Run	Eagle View	Providence	Willow Springs ⁶				School	Westfield H.S.	Stone M.S.	Coates	Cub Run	Deer Park	Floris	London Towne	McNair ^{3,6}	Virgnia Run		

Region 5

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	y Balan	0,1	-78	1	146	103	110	109	103	-95
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	Projected Capacity Balance	SY17-18	-134	ထု	115	8	63	107	91	-71
		SY16-17	-110	-32	108	84	94	109	78	-42
		SY20-21	2,471	1,071	682	617	300	946	412	623
	nent	Y19-20	2,409	1,121	691	619	307	944	401	635
	Projected Enrollment	0,1						957		
	Project	0,1						946		
		SY16-17 5	2,441	1,154	729	638	323	944	426	582
	Variance							-1%		
	~							ς		
	Spring 2015	Projection	2,432	1,163	751	631	338	964	447	562
SY15-16	Capacity	Balance	-115	-15	75	06	82	94	71	-35
	SY15-16	Enrollment	2,446	1,137	762	632	335	959	433	575
	SY15-16	Capacity	2,331	1,122	837	722	417	1,053	504	540
		School	Woodson H.S. ²	Frost M.S. ⁶	Canterbury Woods ⁶	Fairfax Villa	Little Run	Mantua ⁶	Olde Creek	Wakefield Forest

Woodson H.S. Pyramid

Current and projected enrollment based on September 30th counts.

Capacities and capacity balances include modular additions.

¹ Enrollment figures do not include special education center students.

² Boundary study impact. Schools currently going through phased-in boundary changes.

 3 Significant changes due to NCLB sending/receiving students.

⁴ Significant program or other changes.

⁵ Current program capacity/ future design capacity.

⁶ General education and AAP center school.

⁷ Enrollment figures include FECEP/Head Start students in high schools.

⁸ Enrollment figures do not include post graduate students.

To view information pertaining to Capacity & Enrollment, Facilities & Sites, and Pyramid & Special Programs, please visit the FCPS Dashboard Site: http://www.fcps.edu/fts/dashboard/index.shtml



SY 2015-16 FCPS Owned, Vacant School Sites, Buildings, and Administrative/Special Programs Centers by Regions



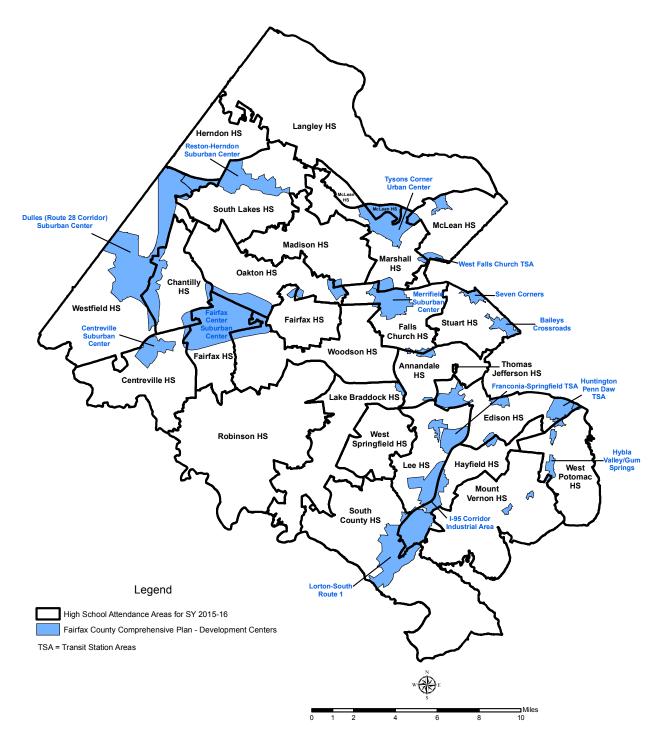
Legend

- Vacant School Bldg., Community Bldg., and Admin. / Special Programs Cntrs
- Owned Vacant School Sites

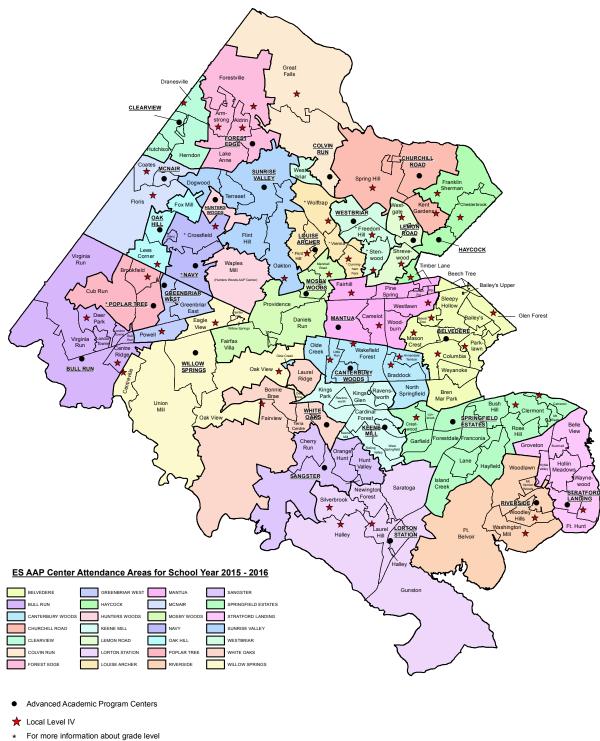
Region 1	Region 4
Region 2	Region 5
Region 3	

School Site No.	Site Name	How Acquired	Tax Map No.	Magisterial District	Acreage	Present Status
137	Stonehurst ES	Dedicated	48-4	Providence	5.39	4/14/77: Interim use agreement with the Stonehurst Homeowners Association.
225	Fairfield ES (Pinewood Lake)	Dedicated	101-1	Lee	11.33	4/22/75: Agreement with civic association (Boy Scout Troop #831) for clean-up. Partially developed. Scheduled by Recreation Department.
240	Westfield ES	Purchased	43-2	Sully	12.00	Acreage shown is available after High School and FCPA use, transportation facility and road dedication.
287	Hutchison MS	Dedicated	16-1	Dranesville	24.20	Interim use agreement with Park Authority.

SY 2015-16 Fairfax County Comprehensive Plan: Development Centers With High School Pyramids



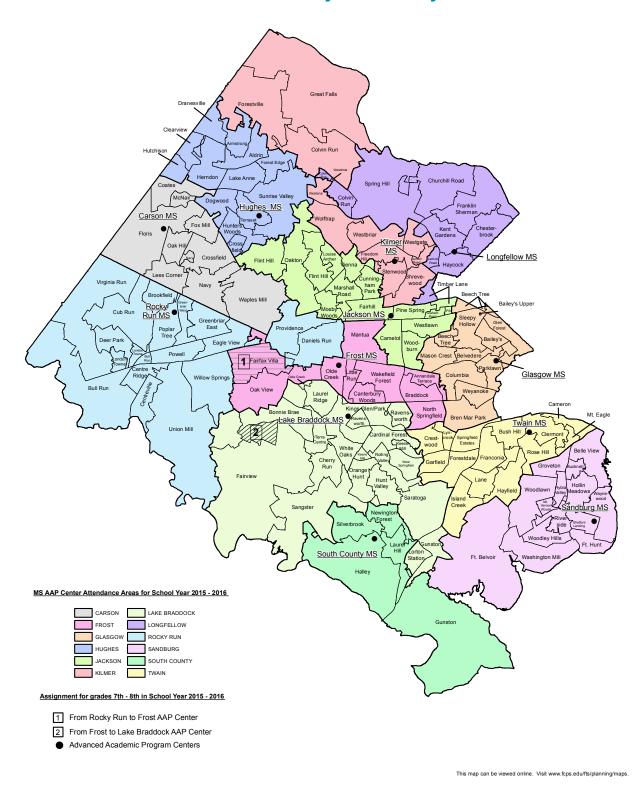
SY 2015-16 Elementary School Advanced Academic Program Center Attendance Areas and School-Based Advanced Academic Programs



 For more information about grade level assignments at these AAP Centers, contact the AAP Office at 571-423-4740.

This map can be viewed online. Visit www.fcps.edu/fts/planning/maps.

SY 2015-16 Middle School Advanced Academic Program Center Attendance Areas by Elementary School



SY 2015-16 Middle School Advanced Academic Program Center Attendance Areas by Middle School



Alphabetical List of Schools

ALDRIN ES

Region	1
Year Opened	1994
Capacity Enhancements	
Renovations	
Square Footage	97,436
Acreage	13.69
Feeder School	Herndo
	Herndo

ANNANDALE HS

Region	2
Year Opened	1954
Capacity Enhancements	2010
Renovations	2005
Square Footage	345,994
Acreage	28.04

ANNANDALE TERRACE ES

Region	2
Year Opened	1964
Capacity Enhancements	2002
Renovations	1991
Square Footage	63,502
Acreage	12.00
Feeder School	Poe MS
	Annandale HS

1

1986

1990

80,000

Herndon MS Herndon HS

14.30

2

1952

2002

1995

9.54

2

3.80

2014

101,000

Glasgow MS

Stuart HS

108,268

Bailey's Upper ES

Glasgow MS Stuart HS

ARMSTRONG ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

BAILEY'S ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

BAILEY'S UPPER ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

le HS

Feeder School

BELLE VIEW ES

BEECH TREE ES

Capacity Enhancements

Region Year Opened

Renovations

Acreage

Square Footage

Region	3
Year Opened	1952
Capacity Enhancements	1970
Renovations	1991
Square Footage	75,779
Acreage	10.50
Feeder School	Sandburg MS
	West Potomac HS

2

1968

2004

2012

70,331 9.90

Glasgow MS

Stuart HS

BELVEDERE ES

Region	2
Year Opened	1954
Capacity Enhancements	1990
Renovations	1996
Square Footage	76,611
Acreage	10.93
Feeder School	Glasgow MS
	Stuart HS

BONNIE BRAE ES

Region	4
Year Opened	1988
Capacity Enhancements	
Renovations	
Square Footage	88,778
Acreage	13.29
Feeder School	Robinson MS
	Robinson HS

BRADDOCK ES

Region	2
Year Opened	1959
Capacity Enhancements	2008
Renovations	1983
Square Footage	71,533
Acreage	12.32
Feeder School	Poe MS
	Annandale HS

BREN MAR PARK ES

Region2Year Opened1957Capacity Enhancements2002Renovations1991Square Footage62,999Acreage9.61Feeder SchoolHolmes MS
Edison HS

rndon MS Fee rndon HS BEL Reg 54 Yea 10 Cap

BROOKFIELD ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

5 1967 1998 1986 107,827 13.00 Rocky Run MS, Franklin MS Chantilly HS

3

1954

1978

1994

65,470

10.00

Sandburg MS

BUCKNELL ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

BULL RUN ES

Region Year Opened **Capacity Enhancements** Renovations Square Footage Acreage Feeder School

BUSH HILL ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

CAMELOT ES

Region Year Opened Capacity Enhancements **Renovations** Square Footage Acreage Feeder School

CAMERON ES

Region Year Opened **Capacity Enhancements** Renovations Square Footage Acreage Feeder School

CANTERBURY WOODS ES

Region	5
Year Opened	1965
Capacity Enhancements	2004
Renovations	2013
Square Footage	62,630
Acreage	11.75
Feeder School	Frost MS
	Woodson HS

CARDINAL FOREST ES

Region 4 Year Opened 1966 Capacity Enhancements Renovations Square Footage Acreage Feeder School

1969 2000 80,214 12.70 Irving MS West Springfield HS

CARSON MS

Region 1 1998 Year Opened Capacity Enhancements ---Renovations ---Square Footage 178.723 Acreage 32.94 Feeder School Westfield HS, South Lakes HS, Oakton HS

4

1990

CENTRE RIDGE ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

---___ 93.981 13.78 Liberty MS Centreville HS

CENTREVILLE ES

Region 4 Year Opened 1994 Capacity Enhancements 2012 Renovations Square Footage 98,625 Acreage 13.13 Feeder School Liberty MS Centreville HS

CENTREVILLE HS

Region	4
Year Opened	1988
Capacity Enhancements	2005
Renovations	
Square Footage	327,000
Acreage	36.40

West Potomac HS 4 1999 ------

- 98 590 40.77 Liberty MS, Stone MS Centreville HS, Westfield HS
 - 3 1954 2000 2000 70.939 11.03 Twain MS Edison HS

2 1969 ---2002 89,938 10.00

Jackson MS

3

1952

2002

1993

8.00

82,523

Twain MS Edison HS

Falls Church HS

CHANTILLY HS

Region	5
Year Opened	1972
Capacity Enhancements	2005
Renovations	1993
Square Footage	387,550
Acreage	35.01

4

1983

1983

11.02

Lake Braddock MS

Lake Braddock HS

---63,518

2

1926

1999

2000

76,713

14.26

1

1958

2006

2001

67,788

10.00

1

1979

1990

85,609

Herndon HS

13.90 Herndon MS

Cooper MS

Langley HS

Longfellow MS

McLean HS

CHERRY RUN ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

CHESTERBROOK ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

CHURCHILL ROAD ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

CLEARVIEW ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

CLERMONT ES

Region	3
Year Opened	1968
Capacity Enhancements	1983
Renovations	1982
Square Footage	50,800
Acreage	13.00
Feeder School	Twain MS
	Edison HS

COATES ES

Region	5
Year Opened	2009
Capacity Enhancements	
Renovations	
Square Footage	89,758
Acreage	14.38
Feeder School	Carson MS, Herndon MS
	Westfield HS, Herndon HS

4

2

1967 1988

1995

54.993

Holmes MS, Poe MS

Annandale HS

10.00

COLIN POWELL ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

2003 2010 ___ 98,590 17.07 Liberty MS, Lanier MS Centreville HS, Fairfax HS

COLUMBIA ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

COLVIN RUN ES

Region 1 Year Opened 2003 Capacity Enhancements ----Renovations ---Square Footage 98.590 Acreage 12.55 Feeder School

Cooper MS, Longfellow MS Langley HS, McLean HS

COOPER MS

Region	1
Year Opened	1962
Capacity Enhancements	2006
Renovations	1989
Square Footage	111,760
Acreage	20.22
Feeder School	Langley HS

CRESTWOOD ES

Region	3
Year Opened	1955
Capacity Enhancements	2012
Renovations	2000
Square Footage	76,317
Acreage	11.18
Feeder School	Key MS
	Lee HS

CROSSFIELD ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

CUB RUN ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

1988 ------89,134 14.20 Carson MS, Hughes MS, Oakton HS, South Lakes HS,

1

1

5

5

1995

2002

86,990

Stone MS

Westfield HS

10.00

1

2001

98,900

Hughes MS South Lakes HS

14.00

1955

1967

2013

2000

5 1986 ------77,850 16.26 Stone MS, Franklin MS

Westfield HS, Chantilly HS

CUNNINGHAM PARK ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

55,470 10.37 Thoreau MS Madison HS, Marshall HS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage

DANIELS RUN ES

2000 2001 93,312 13.70 Lanier MS Fairfax HS

DEER PARK ES

Feeder School

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

DOGWOOD ES

Region Year Opened **Capacity Enhancements** Renovations Square Footage Acreage Feeder School



Region	1
Year Opened	1988
Capacity Enhancements	
Renovations	
Square Footage	88,778
Acreage	13.15
Feeder School	Herndon MS
	Herndon HS

EAGLE VIEW ES

Region	5
Year Opened	2006
Capacity Enhancements	
Renovations	
Square Footage	98,590
Acreage	12.50
Feeder School	Lanier MS
	Fairfax HS

EDISON HS

Region	3
Year Opened	1962
Capacity Enhancements	1986
Renovations	2012
Square Footage	351,000
Acreage	43.48

FAIRFAX HS

Region	5
Year Opened	1972
Capacity Enhancements	2007
Renovations	2007
Square Footage	397,407
Acreage	47.76

FAIRFAX VILLA ES

Region	5
Year Opened	1965
Capacity Enhancements	2013
Renovations	1993
Square Footage	57,974
Acreage	11.55
Feeder School	Frost MS
	Woodson HS

FAIRHILL ES

Region	2
Year Opened	1965
Capacity Enhancements	1996
Renovations	1996
Square Footage	73,174
Acreage	10.17
Feeder School	Jackson MS
	Falls Church HS

FAIRVIEW ES

Region	4
Year Opened	1938
Capacity Enhancements	1983
Renovations	2000
Square Footage	82,391
Acreage	14.36
Feeder School	Robinson MS
	Robinson HS

FALLS CHURCH HS

Region	2
Year Opened	1967
Capacity Enhancements	1988
Renovations	1989
Square Footage	306,487
Acreage	39.54

1

1954

1993

1993

73,532

Thoreau MS Madison HS

10.00

5

1955

2004

2004

83,560

Carson MS

Westfield HS

South Lakes HS,

10.00

1

1971

2005

96,624

Hughes MS

South Lakes HS

13.37

FLINT HILL ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

FLORIS ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

FOREST EDGE ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

FORESTDALE ES

Region3Year Opened1964Capacity Enhancements2006Renovations1993Square Footage55,985Acreage9.50Feeder SchoolKey MSLee HS

	CT1		EC.
FUR	REST		FN

Region	1
Year Opened	1980
Capacity Enhancements	1998
Renovations	
Square Footage	75,592
Acreage	7.72
Feeder School	Cooper MS
	Langley HS

FORT BELVOIR ES

Region	3
Year Opened	1998
Capacity Enhancements	
Renovations	
Square Footage	134,939
Acreage	19.80
Feeder School	Whitman MS
	Mount Vernon HS

FORT HUNT ES

Region	3
Year Opened	1969
Capacity Enhancements	1995
Renovations	2003
Square Footage	87,481
Acreage	13.03
Feeder School	Sandburg MS
	West Potomac HS

1

FOX MILL ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

1979 1980 ---75,784 13.55 Carson MS South Lakes HS

FRANCONIA ES

Region	3
Year Opened	1931
Capacity Enhancements	1986
Renovations	2012
Square Footage	71,658
Acreage	6.75
Feeder School	Twain MS
	Edison HS

FRANKLIN MS

Region	5
Year Opened	1984
Capacity Enhancements	
Renovations	
Square Footage	150,481
Acreage	35.29
Feeder School	Chantilly HS, Oakton HS

FRANKLIN SHERMAN ES

Region	2
Year Opened	1952
Capacity Enhancements	1975
Renovations	2009
Square Footage	66,035
Acreage	10.75
Feeder School	Longfellow MS, Cooper MS
	McLean HS, Langley HS

FREEDOM HILL ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

2 1949 1990 2009 79,750 12.07 Kilmer MS, Thoreau MS Marshall HS, Madison HS

FROST MS

Region	5
Year Opened	1964
Capacity Enhancements	2013
Renovations	1991
Square Footage	127,981
Acreage	24.00
Feeder School	Woodso

GARFIELD ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

GLASGOW MS

Region	2
Year Opened	2008
Capacity Enhancements	
Renovations	
Square Footage	199,•
Acreage	22.4
Feeder School	Stua

GLEN FOREST ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

24.00 Woodson HS 3 1952 1967 1990 60,776 8.16

2 2008 ----

Key MS Lee HS

199,406	
22.40	
Stuart HS	

5

GRAHAM ROAD ES

Region	2
Year Opened	2012
Capacity Enhancements	
Renovations	2012
Square Footage	81,354
Acreage	8.13
Feeder School	Jackson MS
	Falls Church HS

GREAT FALLS ES

Region	1
Year Opened	1952
Capacity Enhancements	1991
Renovations	2010
Square Footage	87,447
Acreage	10.00
Feeder School	Cooper MS
	Langley HS

GREENBRIAR EAST ES

Region	5
Year Opened	1968
Capacity Enhancements	2013
Renovations	2005
Square Footage	80,778
Acreage	10.00
Feeder School	Lanier MS, Rocky Run MS
	Fairfax HS, Chantilly HS

GREENBRIAR WEST ES

Region	5
Year Opened	1971
Capacity Enhancements	1992
Renovations	2006
Square Footage	93,203
Acreage	10.00
Feeder School	Rocky Run MS, Chantilly HS

3

GROVETON ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

1972 ---2005 91,581 12.99 Sandburg MS West Potomac HS

GUNSTON ES

Region3Year Opened1954Capacity Enhancements1988Renovations1996Square Footage80,736Acreage10.00Feeder SchoolHayfield MS,
South County M
Hayfield MS, South County M

1954 1988 1996 80,736 10.00 Hayfield MS, South County MS Hayfield HS, South County HS

HALLEY ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

HAYCOCK ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

HAYFIELD ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

HAYFIELD HS

Region Year Opened **Capacity Enhancements** Renovations Square Footage Acreage

HAYFIELD MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

HERNDON ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

4 1995 ------98,900 20.11 South County MS South County HS

- 2 1954 2009 1990 63,362 10.00 Longfellow MS McLean HS
- 3 1966 1992 2002 80.149 13.13 Hayfield MS Hayfield HS
- 3 1968 2002 2004 346.910 57.50
- 3 1968 2002 2004 170,050 57.50 Hayfield HS
- 1 1961 2007 1991 85,396 14.00 Herndon MS Herndon HS

HERNDON HS

Region	1
Year Opened	1967
Capacity Enhancements	1991
Renovations	1991
Square Footage	304,921
Acreage	40.22

HERNDON MS

Region 1 Year Opened 1927 Capacity Enhancements 1962 Renovations 1994 200,388 Square Footage 27.30 Acreage Feeder School Herndon HS

HOLLIN MEADOWS ES

3 Region Year Opened 1965 Capacity Enhancements 2001 Renovations 1983 59,488 Square Footage Acreage 9.65 Feeder School Sandburg MS West Potomac HS

HOLMES MS

Region	2
Year Opened	1966
Capacity Enhancements	1991
Renovations	2003
Square Footage	158,849
Acreage	28.20
Feeder School	Annandale HS, Edison HS

4

HUGHES MS

Region	1
Year Opened	1980
Capacity Enhancements	
Renovations	
Square Footage	130,400
Acreage	25.00
Feeder School	South Lakes HS

HUNT VALLEY ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

1968 1990 1995 90,187 13.00 Irving MS West Springfield HS

HUNTERS WOODS ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

1 1969 1987 2003 99,787 11.23 Hughes MS South Lakes HS

1

1975

1990

2005

38.80

3

1964

2012

1989

10.00 Sandburg MS

4

1960

1967

1994

20.80

3

2003

98,590

Hayfield MS

Hayfield HS

18.50

156.838

108.950

West Potomac HS

West Springfield HS, Lee HS

106,408

Herndon MS

Herndon HS

HUTCHISON ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

HYBLA VALLEY ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

IRVING MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

ISLAND CREEK ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

JEFFERSON TECH HS

Region2Year Opened1964Capacity Enhancements1988Renovations1989Square Footage264,506Acreage39.15

KEENE MILL ES

Region	4
Year Opened	1961
Capacity Enhancements	1990
Renovations	1991
Square Footage	66,087
Acreage	11.49
Feeder School	Irving MS, Lake Braddock MS
	West Springfield HS,
	Lake Braddock HS

3

1971

2008 221*.*670

20.60

Lee HS

KENT GARDENS ES

Region	2
Year Opened	1957
Capacity Enhancements	2002
Renovations	2003
Square Footage	77,900
Acreage	10.92
Feeder School	Longfellow MS
	McLean HS

KEY MS

Region
Year Opened
Capacity Enhancement
Renovations
Square Footage
Acreage
Feeder School

KILMER MS

Region2Year Opened1967Capacity Enhancements---Renovations2002Square Footage150,901Acreage23.40Feeder SchoolMarshall HS, Madison HS

4

KINGS GLEN ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

1969 1986 2001 72,702 8.20 Lake Braddock MS Lake Braddock HS

KINGS PARK ES

Region 4 Year Opened 1964 Capacity Enhancements 2013 Renovations 1997 82,920 Square Footage Acreage 10.10 Feeder School Kings Glen ES, Lake Braddock MS Lake Braddock HS

LAKE ANNE ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

1967 2004 2011 86,200 10.18 Hughes MS South Lakes HS

LAKE BRADDOCK HS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage

LAKE BRADDOCK MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

LANE ES

Region Year Opened **Capacity Enhancements** Renovations Square Footage Acreage Feeder School

LANGLEY HS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage

LANIER MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

1

- 4 1971 ---2007 434,660 60.06
 - 4 1971 ---2007 170.000 60.06 Lake Braddock HS

3 1995 ------98,625 20.34 Hayfield MS, Twain MS Hayfield HS, Edison HS

- 1 1965 2008 1990 247,465 42.86
- 5 1960 2006 2008 182,589 19.40 Fairfax HS

LAUREL HILL ES

Region	4
Year Opened	2009
Capacity Enhancements	
Renovations	
Square Footage	98,590
Acreage	8.66
Feeder School	South County MS
	South County HS

LAUREL RIDGE ES

Region	4
Year Opened	1970
Capacity Enhancements	1993
Renovations	2005
Square Footage	112,320
Acreage	12.55
Feeder School	Robinson MS
	Robinson HS

LEE HS

Region	3
Year Opened	1958
Capacity Enhancements	1974
Renovations	2005
Square Footage	336,068
Acreage	25.32
Renovations Square Footage	2005 336,068

LEES CORNER ES

Region	5
Year Opened	1987
Capacity Enhancements	
Renovations	
Square Footage	81,843
Acreage	11.04
Feeder School	Franklin MS
	Chantilly HS

LEMON ROAD ES

Region	2
Year Opened	1955
Capacity Enhancements	2013
Renovations	2003
Square Footage	62,225
Acreage	12.01
Feeder School	Kilmer MS, Longfellow MS
	Marshall HS_McLean HS

LIBERTY MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

Marshall HS, McLean HS

4 2002 ------178,723 79.86 Centreville HS

LITTLE RUN ES

Region	5
Year Opened	1963
Capacity Enhancements	1993
Renovations	1993
Square Footage	55,085
Acreage	10.11
Feeder School	Frost MS, Lake Braddock MS
	Woodson HS,
	Lake Braddock HS

LONDON TOWNE ES

Region5Year Opened1969Capacity Enhancements2003Renovations2000Square Footage92,870Acreage12.71Feeder SchoolStone MSWestfield HS

LONGFELLOW MS

Region	2
Year Opened	1960
Capacity Enhancements	2012
Renovations	2012
Square Footage	175,793
Acreage	17.57
Feeder School	McLean HS

LORTON STATION ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

LOUISE ARCHER ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

LUTHER JACKSON MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

LYNBROOK ES

Region	3
Year Opened	1956
Capacity Enhancements	2013
Renovations	1993
Square Footage	88,925
Acreage	10.64
Feeder School	Key MS
	Lee HS

MADISON HS

Region	1
Year Opened	1959
Capacity Enhancements	1979
Renovations	2005
Square Footage	314,342
Acreage	31.16

MANTUA ES

Region	5
Year Opened	1961
Capacity Enhancements	2006
Renovations	1997
Square Footage	87,681
Acreage	11.57
Feeder School	Frost MS
	Woodson HS

MARSHALL HS

Region	2
Year Opened	1962
Capacity Enhancements	2014
Renovations	2014
Square Footage	369,041
Acreage	46.50

MARSHALL ROAD ES

Region	1
Year Opened	1961
Capacity Enhancements	2009
Renovations	1999
Square Footage	76,597
Acreage	11.00
Feeder School	Thoreau MS, Jackson MS
	Madison HS, Oakton HS

MASON CREST ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School 2 2012 ---98,590

10.91 Poe MS, Glasgow MS Falls Church HS, Stuart HS

98,900 12.81 Hayfield MS Hayfield HS

3

1

1939

2006

1991

7.64 Thoreau MS

2

1954

2006

1991

20.40

154,818

Falls Church HS, Oakton HS

53,684

Madison HS

2003

MCLEAN HS

Region	2
Year Opened	1955
Capacity Enhancements	1980
Renovations	2005
Square Footage	282,767
Acreage	31.28

MCNAIR ES

Region	5
Year Opened	2001
Capacity Enhancements	2004
Renovations	
Square Footage	98,900
Acreage	15.23
Feeder School	Carson MS
	Westfield HS

MOSBY WOODS ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

1

1963

2005 1991 90.379 11.52 Jackson MS Oakton HS

MOUNT EAGLE ES

Region	3
Year Opened	1949
Capacity Enhancements	2003
Renovations	2010
Square Footage	58,799
Acreage	6.00
Feeder School	Twain MS
	Edison HS

MOUNT VERNON HS

Region	3
Year Opened	1960
Capacity Enhancements	1998
Renovations	1999
Square Footage	458,517
Acreage	41.02

MOUNT VERNON WOODS ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

3 1965 2008 1989 65,940 10.00 Whitman MS Mount Vernon HS

NAVY ES

Region	1
Year Opened	1955
Capacity Enhancements	2004
Renovations	2006
Square Footage	91,013
Acreage	10.10
Feeder School	Franklin MS
	Oakton HS, Chantilly HS

NEWINGTON FOREST ES

Region	4
Year Opened	1983
Capacity Enhancements	
Renovations	
Square Footage	77,850
Acreage	13.00
Feeder School	South County MS
	South County HS

NORTH SPRINGFIELD ES

Region	2
Year Opened	1956
Capacity Enhancements	1968
Renovations	1991
Square Footage	83,256
Acreage	12.24
Feeder School	Holmes MS
	Annandale HS

5

OAK HILL ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

1983 2003 ---77,850 12.09 Franklin MS, Carson MS Chantilly HS, Westfield HS

OAK VIEW ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

4 1968 1990 2000 88,815 10.05 Frost MS, Robinson MS Woodson HS, Robinson HS

OAKTON ES

Region 1 Year Opened 1945 Capacity Enhancements 1987 2012 Renovations 93,846 Square Footage Acreage 9.29 Feeder School

Jackson MS, Thoreau MS Oakton HS, Madison HS

OAKTON HS

1
1967
1992
1992
304,777
58.84

5

1966 1987

1997 69,330

10.82

4

2

OLDE CREEK ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

ORANGE HUNT ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

PARKLAWN ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

PINE SPRING ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

POE MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

1974 1976 2002 92,049 14.04 Irving MS West Springfield HS

Frost MS, Robinson MS Woodson HS, Robinson HS

1958 2003 1998 80,580 10.70 Glasgow MS, Holmes MS Stuart HS, Annandale HS

2 1955 1988 2001 65,941 11.19 Jackson MS Falls Church HS

2 1960 1965 1997 176,089 25.52 Annandale HS, Falls Church HS

POPLAR TREE ES

Region	5
Year Opened	1990
Capacity Enhancements	
Renovations	
Square Footage	94,664
Acreage	11.20
Feeder School	Rocky Run MS
	Chantilly HS

PROVIDENCE ES

Region	5
Year Opened	1956
Capacity Enhancements	1998
Renovations	2001
Square Footage	103,376
Acreage	19.50
Feeder School	Lanier MS
	Fairfax HS

RAVENSWORTH ES

Region	4
Year Opened	1963
Capacity Enhancements	1990
Renovations	1990
Square Footage	62,061
Acreage	10.13
Feeder School	Lake Braddock MS
	Lake Braddock HS

3

1968

2009

2005

81,025

Whitman MS, Sandburg MS

Mount Vernon HS, West Potomac HS

11.02

RIVERSIDE ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

ROBINSON HS

Region4Year Opened1971Capacity Enhancements2005Renovations1996Square Footage367,918Acreage78.40

ROBINSON MS

Region4Year Opened1971Capacity Enhancements2005Renovations1996Square Footage165,000Acreage78.40Feeder SchoolRobinson HS

ROCKY RUN MS

Region	5
Year Opened	1980
Capacity Enhancements	
Renovations	
Square Footage	130,400
Acreage	25.20
Feeder School	Chantilly HS

4

1967

1990

1998 77,801

10.09

3

1957

2008

1994 88.382

11.19

3

1963

1980

263,940 35.24

West Potomac HS

Lake Braddock MS, Irving MS

Lake Braddock HS,

West Springfield HS

4

1988

1996

88,552

13.90

Irving MS, Key MS

West Springfield HS, Lee HS

Hayfield MS, Twain MS Hayfield HS, Edison HS

ROLLING VALLEY ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

ROSE HILL ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

SANDBURG MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

SANGSTER ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

SARATOGA ES

Region 3 Year Opened 1989 **Capacity Enhancements** ---Renovations ---103,570 Square Footage Acreage 13.99 Feeder School Key MS Lee HS

SHREVEWOOD ES

Region	2
Year Opened	1966
Capacity Enhancements	1998
Renovations	1998
Square Footage	71,610
Acreage	13.42
Feeder School	Kilmer MS
	Marshall HS

SILVERBROOK ES

4
1988
2001
82,675
13.93
South County MS
South County HS

SLEEPY HOLLOW ES

Region	2
Year Opened	1954
Capacity Enhancements	1996
Renovations	2009
Square Footage	73,934
Acreage	10.00
Feeder School	Glasgow MS
	Stuart HS

SOUTH COUNTY HS

Region	4
Year Opened	2005
Capacity Enhancements	2007
Renovations	
Square Footage	378,000
Acreage	69.39

SOUTH COUNTY MS

Region	4
Year Opened	2012
Capacity Enhancements	
Renovations	
Square Footage	176,900
Acreage	37.00
Feeder School	South County HS

SOUTH LAKES HS

Region	1
Year Opened	1978
Capacity Enhancements	
Renovations	2008
Square Footage	333,750
Acreage	60.00

SPRING HILL ES

Region	1
Year Opened	1965
Capacity Enhancements	2013
Renovations	1996
Square Footage	116,682
Acreage	13.00
Feeder School	Cooper MS, Longfellow MS Langley HS, McLean HS

5

1991

157,263

Westfield HS

24.83

SPRINGFIELD ESTATES ES

Region	3
Year Opened	1958
Capacity Enhancements	2013
Renovations	1989
Square Footage	66,620
Acreage	10.60
Feeder School	Key MS
	Lee HS

STENWOOD ES

Region	2
Year Opened	1963
Capacity Enhancements	1990
Renovations	2012
Square Footage	71,213
Acreage	10.00
Feeder School	Kilmer MS, Thoreau MS
	Marshall HS

STONE MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

STRATFORD LANDING ES

Region	3
Year Opened	1963
Capacity Enhancements	2005
Renovations	1989
Square Footage	60,035
Acreage	10.00
Feeder School	Sandburg MS
	West Potomac HS

STUART HS

Region	2
Year Opened	1959
Capacity Enhancements	1979
Renovations	2005
Square Footage	300,491
Acreage	20.94

SUNRISE VALLEY ES

Region	1
Year Opened	1979
Capacity Enhancements	1980
Renovations	
Square Footage	60,700
Acreage	14.98
Feeder School	Hughes MS
	South Lakes HS

TERRA CENTRE ES

Region	4
Year Opened	1980
Capacity Enhancements	
Renovations	
Square Footage	69,000
Acreage	11.62
Feeder School	Robinson MS
	Robinson HS

TERRASET ES

Region	1
Year Opened	1977
Capacity Enhancements	
Renovations	
Square Footage	70,200
Acreage	14.43
Feeder School	Hughes MS
	South Lakes HS

THOREAU MS

Region	1
Year Opened	1960
Capacity Enhancements	1986
Renovations	1986
Square Footage	115,702
Acreage	20.00
Feeder School	Madison HS, Marshall HS

TIMBER LANE ES

Region	2
Year Opened	1955
Capacity Enhancements	1988
Renovations	1996
Square Footage	80,591
Acreage	10.14
Feeder School	Longfellow MS, Jackson MS
	McLean HS, Falls Church HS

TWAIN MS

Region	3
Year Opened	1961
Capacity Enhancements	2002
Renovations	1998
Square Footage	156,225
Acreage	23.52
Feeder School	Edison HS

UNION MILL ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

VIENNA ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

VIRGINIA RUN ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

WAKEFIELD FOREST ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

WAPLES MILL ES

Region
Year Opened
Capacity Enhancements
Renovations
Square Footage
Acreage
Feeder School

WASHINGTON MILL ES

Region Year Opened **Capacity Enhancements** Renovations Square Footage Acreage Feeder School

4 1986 2013 ---93,414 13.00 Liberty MS, Robinson MS Centreville HS, Robinson HS

Thoreau MS, Kilmer MS

Madison HS, Marshall HS

1 1921

1987

2010

67,055

15.19

5

5

1955

1994

1994

65,062

Frost MS Woodson HS

13.59

1 1991 ------92,470

14.10 Franklin MS Oakton HS

3

1963

2004

1989

61,581

11.53

Whitman MS Mount Vernon HS

1989

90.800

Stone MS

Westfield HS

20.85

Rend

Year Opened

Region

WAYNEWOOD ES

Capacity Enhancements	2008
Renovations	1991
Square Footage	59,719
Acreage	10.16
Feeder School	Sandburg MS
	West Potomac HS

3

1959

WEST POTOMAC HS

Region	3
Year Opened	1960
Capacity Enhancements	
Renovations	2001
Square Footage	389,012
Acreage	44.78

WEST SPRINGFIELD ES

Region	4
Year Opened	1964
Capacity Enhancements	2012
Renovations	1993
Square Footage	55,885
Acreage	10.03
Feeder School	Irving MS
	West Springfield HS, Lee HS

WEST SPRINGFIELD HS

Region	4
Year Opened	1966
Capacity Enhancements	1990
Renovations	1990
Square Footage	302,795
Acreage	38.62

WESTBRIAR ES

Region	2
Year Opened	1965
Capacity Enhancements	1985
Renovations	2000
Square Footage	59,192
Acreage	10.03
Feeder School	Kilmer MS
	Marshall HS, Madison HS

WESTFIELD HS

Region	5
Year Opened	2000
Capacity Enhancements	2006
Renovations	
Square Footage	422,298
Acreage	76.30

WESTGATE ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

WESTLAWN ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

WEYANOKE ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

WHITE OAKS ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

WHITMAN MS

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

WILLOW SPRINGS ES

Region	5
Year Opened	1990
Capacity Enhancements	
Renovations	
Square Footage	90,014
Acreage	20.68
Feeder School	Lanier MS
	Fairfax HS

WOLFTRAP ES

Region	1
Year Opened	1968
Capacity Enhancements	1988
Renovations	2005
Square Footage	70,670
Acreage	10.26
Feeder School	Kilmer MS
	Madison HS, Marshall HS

WOODBURN ES

Region	Z
Year Opened	1952
Capacity Enhancements	1988
Renovations	2009
Square Footage	64,208
Acreage	10.00
Feeder School	Jackson MS
	Falls Church HS

WOODLAWN ES

Region Year Opened Capacity Enhancements Renovations Square Footage Acreage Feeder School

3 1937 2001 1987 66.793 10.95 Whitman MS

Mount Vernon HS

WOODLEY HILLS ES

Region 3 Year Opened 1951 Capacity Enhancements 2013 Renovations 1994 Square Footage Acreage 10.15 Feeder School

72,851 Whitman MS Mount Vernon HS

WOODSON HS

Region 5 1962 Year Opened **Capacity Enhancements** 2000 2009 Renovations Square Footage 379,256 Acreage 56.00

Jackson MS Falls Church HS Region 2 1949

1993 80.633 10.00 Holmes MS Annandale HS

2

1968

1986

1987

49,740

10.33

2

1951

2011

2012

8.71

2000

95,743

Kilmer MS, Longfellow MS

Marshall HS, McLean HS

4 1980 2008 ---75,784 15.73 Lake Braddock MS Lake Braddock HS

3

1965

2013

1997

19.99

166,750

Mount Vernon HS



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Schools with Modulars and Trailers SY 2015-16

Region 1 Elementary Schools

	Capacity	city				Classr (incl	assrooms in Modul (included in capacity)	Classrooms in Modulars (included in capacity)			Classrooms in Trailers (not included in capacity)	s in Traile d in capaci	ers ty)
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ³	Total # of Classrooms	Total # of Mods	Gen. Ed.	Special Ed.	Other ³	Total # of Classrooms
Herndon	Clearview ¹	808	688	120	ī				ı	1		с	4
Herndon	Herndon ¹	1,120	921	199	ı	·	ı		ı	ო	ı	1	4
Herndon	Hutchison ¹	1,087	1,001	86	ı	·	ı	ı	ı	7	ı	1	8
Langley	Churchill Road ²	868	840	28	10		·	10	1	ı	ı	Ю	ß
Langley	Forestville	589	567	22	ı	ı	ī	I	ı	ı	ı	1	Ч
Madison	Flint Hill	670	729	-59	ı		ı	I	ı	ı	2	ю	ß
Madison	Louise Archer ²	757	684	73	ī	ı	ī	I	I	I	I	ю	ю
Madison	Wolftrap	593	570	23	·		ı	ı	ı	ı		2	ß
Oakton	Mosby Woods ^{1, 2}	964	1,022	-58	ı	·	ı	ı	ı	4	ı	1	£
Oakton	Oakton	774	835	-61	ı	·	ı	ı	ı	ı	ı	4	4
Oakton	Waples Mill	905	858	47	ı		·	ı	ı	ı	ı	7	7
South Lakes	Dogwood ¹	800	771	29	ı	ı	ī	I	ı	ß	1	2	8
South Lakes	Forest Edge ^{1, 2}	880	723	157	ı		·	ı	ı	ı	ı	4	4
South Lakes	Fox Mill	731	599	132	ı	·	·	I	ı	4	1	2	7
South Lakes	Hunters Woods ^{1, 2}	948	946	2	·			ı	ı	7	1	ı	8
South Lakes	Lake Anne ¹	714	670	44	ı		ı	ı	ı	ı	,	2	2

	Capacity	sity				Classro (inclu	assrooms in Modula (included in capacity)	Classrooms in Modulars (included in capacity)		0	Classrooms in Trailers (not included in capacity)	s in Traile	ers ty/
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Other ⁴ Ed.		Total # of Total # of Gen. Classrooms Mods Ed.	Total # of Mods	Gen. Ed.	Special Ed.	Other ⁴	Total # of Classrooms
Herndon	Herndon	1,152	1,056	96		1						с	ო
Oakton	Carson ²	1,296	1,467	-171	ı	,	ı	ı	ı	ı	ı	8	8
South Lakes	Hughes ²	1094	964	130	ī	ī	ī	ī	I	2	I	7	6
Table does not ir	rable does not include the following middle school under renovation: Thoreau.	lle school und	er renovation:	Thoreau.									

Region 1 Middle Schools

Region 1 High Schools

	Capacity	ucity.				Classrc	in smoc	Classrooms in Modulars		U	Classrooms in Trailers	in Traile	rs
	2002	10H				(inch	(included in capacity)	apacity))	(not included in capacity)	' in capacit	(X
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ⁵	Total # of Total # of Classrooms Mods	Total # of Mods	Gen. Ed.	Special Ed.	Other ⁵ (Total # of Classrooms
Herndon	Herndon	2,122	2,264	-142	1		ı	ı		12	1	10	23
Madison	Madison	2,107	2,123	-16	'	I	ı	ı	ı	,	ო	·	ო
Oakton	Oakton	2,092	2,412	-320	·		ı	ı	ı	6	Ч	ო	13
South Lakes	South Lakes	2,123	2,436	-313	ı	ı	I	ı	ı	18	ı	7	25
Tahla does not ii	Table does not include the following high school I	school inder	under repovation: Landev	valore									

Table does not include the following high school under renovation: Langley.

Trailers are typically used to alleviate short-term capacity concerns. At times, legacy trailers will remain at current locations until there is a need to relocate them in order to resolve capacity concerns at other schools

Based on September 30th counts and program capacity. Capacity and capacity balances include modular additions.

Numbers indicate program capacity. For more information, refer to the Region Summaries section.

¹ Schools with a FECEP Head Start program.

² General education and AAP center school.

³ Includes elementary school programs or classes such as, but not limited to: music, ESOL, resource, and SACC.

⁴ Includes middle school programs or classes such as, but not limited to: world language, health, ESOL, and resource.

⁵ Includes high school programs or classes such as, but not limited to: world language, PE, electives, and ESOL.

Schools with Modulars and Trailers SY 2015-16

Region 2 Elementary Schools

	Capacity	itv				Classr	ooms in	Classrooms in Modulars			Classrooms in Trailers	s in Trail	ers
		2				(inc.	(included in capacity)	apacity)			(not included in capacity)	l in capac	ity)
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ³	Total # of Classrooms	Total # of Mods	Gen. Ed.	Special Ed.	Other ³	Total # of Classrooms
Annandale	Annandale Terrace ¹	780	718	62	10	ı	ī	10	1	2	1	13	16
Annandale	Braddock ¹	1,039	842	197	ı		,		,	ო	ı	7	10
Annandale	Bren Mar Park ¹	583	528	55	ı	ı	ı	·	ı	4	4	ო	11
Annandale	Columbia	468	471	ကု	T	I	T	ī	ı	ო	1	2	9
Annandale	Weyanoke ¹	646	531	115	ı	ı	ı	ı	ı	ı	1	2	9
Falls Church	Camelot ¹	760	631	129	ı	ı	ı	ı	ı	ı	I	2	2
Falls Church	Fairhill ¹	632	594	œ	ī	ı	ī	ı	ı	ı	ю	9	0
Falls Church	Graham Road ¹	492	473	19	ı	ı	ı		,	с	ı	1	4
Falls Church	Pine Spring ¹	614	603	11	ī	ı	ī	ı	ı	9	2	2	13
Falls Church	Westlawn ¹	849	825	24	ı	ı	ı	·	ı	ı	ı	4	4
Falls Church	Woodburn	513	468	45	ı	ı	ı		,	с	2	С	8
Marshall	Freedom Hill ¹	656	638	18	ı	ı	ı	·	ı	·	1	ß	9
Marshall	Shrevewood ¹	692	734	-42	ı	ı	ı		,	Ч	ı	4	ъ
Marshall	Stenwood	546	507	39	ı	·	ı		,		ı	2	2
Marshall	Westbriar ²	415	755	-340	ı	ı	ı		,	13	2	1	16
McLean	Chesterbrook	667	714	-47	ı	ı	ı			ı	1	ю	4
McLean	Kent Gardens	858	928	-70	ı	ı	ı	·	ı	ß	0.5	2.5	8
McLean	Timber Lane ¹	735	644	91	ı	·	ı		,		ı	ო	ო
Stuart	Bailey's ¹	853	730	123	ı	ı	ı		ı	ı	ı	4	4
Stuart	Belvedere ²	719	750	-31	ı	ı	ı		,	4	ı	2	9
Stuart	Glen Forest ¹	1,108	1,040	68	16		2	18	2	ß	ı	7	12
Stuart	Parklawn ¹	828	707	121	10	I	ı	10	1	ī	I	7	7
Stuart	Sleepy Hollow	523	433	8	ī	ı	ı	,	ı	ī	ı	Ð	5
Table does not ir	Table does not include the following elementary schools under renovation: North Springfield. Westgate, and Haycock	entary schools	s under renov	ation: North	Sprinafi	eld. Westga	te, and H	avcock.					

	Capacity	city				Classro (inclu	assrooms in Modula (included in capacity)	Classrooms in Modulars (included in capacity)		0	Classrooms in Trailers (not included in capacity)	s in Traile ' in capacit	irs V
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ⁴	Total # of Total # of Classrooms Mods	Ļ	Gen. Ed.	Special Ed.	Other ⁴ C	Total # of Classrooms
Annandale F	Poe	1,140	878	262	1	I	1	I			1	4	5
Falls Church J	Jackson ²	1,137	1,389	-252	ı		ı	ı		7	0.5	5.5	13
Marshall K	Kilmer ²	1,128	1,228	-100	ı	I	ı	ı	,	ı	ı	14	14
McLean	_ongfellow ^{.2}	1,347	1,342	5	ı	·	ī	I	I	I	I	2	2

Region 2 Middle Schools

Region 2 High Schools

	and the second sec	Canacity				Classro	in smoc	Classrooms in Modulars		0	Classrooms in Trailers	s in Traile	rs
		acity				(inch	(included in capacity)	apacity)		-	(not included in capacity)	l in capacit	<i>(N</i>
Pyramid	School	SY15-16 Capacity	SY15-16 SY15-16 Capacity Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ⁵	Total # of Total # of Gen. Classrooms Mods Ed.	Total # of Mods	Gen. Ed.	Special Ed.	Other ⁵	Total # of Classrooms
Annandale	Annandale	2,559	2,158	401	1			ı		9	9	15	27
McLean	McLean	1,967	2,089	-122	I	I	ī	ī	ı	6	I	1	10
Table does not i	Table does not include the following high school under renovation. Thomas Jefferson	h school under	renovation. Th	ieffel.	rson								

able does not include the following high school under renovation: Thomas Jefferson.

Trailers are typically used to alleviate short-term capacity concerns. At times, legacy trailers will remain at current locations until there is a need to relocate them in order to resolve capacity concerns at other schools.

Based on September 30th counts and program capacity.

Capacity and capacity balances include modular additions.

Numbers indicate program capacity. For more information, refer to the Region Summaries section.

¹ Schools with a FECEP Head Start program.

² General education and AAP center school.

³ Includes elementary school programs or classes such as, but not limited to: music, ESOL, resource, and SACC.

⁴ Includes middle school programs or classes such as, but not limited to: world language, health, ESOL, and resource.

⁵ Includes high school programs or classes such as, but not limited to: world language, PE, electives, and ESOL.

Schools with Modulars and Trailers SY 2015-16

Region 3 Elementary Schools

School SY15-16 Serticial Cotat # of Totat # of Totat # of Totat # of Totat # of Ed. Special Other Special Special		Capacity					Classro (incl	sssrooms in Moduli (included in capacity)	Classrooms in Modulars (included in capacity)			Classrooms in Trailers (not included in capacity)	d in capac	ers i⁄y/
Cameron ¹ 690 521 169 4 - 4 8 1 -	Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ³	Total # of Classrooms	Total # of Mods	Gen. Ed.	Special Ed.	Other ³	Total # of Classrooms
Mount Eagle ¹ 444 406 38 -	Edison	Cameron ¹	069	521	169	4	ī	4	8	1	т	ī		
Rose Hill 892 741 151 9 $-$ 1 10 1 $ -$ Hayfield 610 551 59 $ -$ </td <td>Edison</td> <td>Mount Eagle¹</td> <td>444</td> <td>406</td> <td>38</td> <td>ı</td> <td>ı</td> <td>ı</td> <td>ı</td> <td>ı</td> <td>ı</td> <td>ı</td> <td>2</td> <td>2</td>	Edison	Mount Eagle ¹	444	406	38	ı	ı	ı	ı	ı	ı	ı	2	2
Gunston 610 551 59 - <	Edison	Rose Hill	892	741	151	6	ı	1	10	1	ı	ı	Ч	1
	Hayfield	Gunston	610	551	59	ı		ı	·	ı	ı	ı	7	7
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Hayfield	Hayfield	745	726	19	ı	,	ı		·	ı	,	Ч	Ч
Crestwood ¹ 746 646 100 - - - - - - 3 1 Forestdale ¹ 695 556 139 9 - 3 12 1 3 1 Lynbrook ¹ 712 653 59 - - 3 12 1 3 1 Fort Belvoir 1,108 1,121 -13 - - - - 4 2.5 Nount Vernon Woods ¹ 801 686 115 10 - - - - - 4 2.5 Nount Vernon Woods ¹ 801 686 115 10 - 2 1 -	Hayfield	Lorton Station ^{1, 2}	919	1,041	-122	ı					10		4	14
Forestdale16955561399 $-$ 312131Lynbrock171265359 $ -$	Lee	Crestwood ¹	746	646	100	ī	ı	ī	ı	ı	ო	1	10	14
Lynbrook171265359425Saratoga184475886425Fort Belvoir1,1081,121-131Mount Vernon Woods180168611510-2121Riverside1.29347711632121Riverside1.29347711636128182-2121	Lee	Forestdale ¹	695	556	139	6		ო	12	1	ო	1	2	9
Saratoga ¹ 844 758 86 - - - - 1 - 1 Fort Belvoir 1,108 1,121 -13 - <td>Lee</td> <td>Lynbrook¹</td> <td>712</td> <td>653</td> <td>59</td> <td>ı</td> <td></td> <td>ı</td> <td></td> <td>ı</td> <td>4</td> <td>2.5</td> <td>4.5</td> <td>11</td>	Lee	Lynbrook ¹	712	653	59	ı		ı		ı	4	2.5	4.5	11
Fort Belvoir 1,108 1,121 -13 -<	Lee	Saratoga ¹	844	758	86	ı	ı	ı	·	ı	1	ı	ო	4
Mount Vernon Woods ¹ 801 686 115 10 - 2 12 1 - 2 12 1 - - 2 <th2< th=""> 2 2 <th2< td=""><td>Mount Vernon</td><td>Fort Belvoir</td><td>1,108</td><td>1,121</td><td>-13</td><td>ı</td><td></td><td>ı</td><td></td><td>ı</td><td>ı</td><td>,</td><td>8</td><td>8</td></th2<></th2<>	Mount Vernon	Fort Belvoir	1,108	1,121	-13	ı		ı		ı	ı	,	8	8
Riverside ^{1,2} 934 771 163 - - - - - - 2 Washington Mill ¹ 693 612 81 8 2 - 10 1 5 2 Belle View ¹ 680 531 149 - - - - - - - 2 2 Bucknell ¹ 398 257 141 -	Mount Vernon	Mount Vernon Woods ¹	801	686	115	10	ı	2	12	Ч	I	ı	2	2
Washington Mill ¹ 693 612 81 8 2 - 10 1 5 2 Belle View ¹ 680 531 149 - - - 0 1 5 2 Bucknell ¹ 398 257 141 -	Mount Vernon	Riverside ^{1, 2}	934	771	163	ı		ı			ı	2	ß	7
Belle View ¹ 680 531 149 ·	Mount Vernon	Washington Mill ¹	693	612	81	ω	2	ı	10	Ч	ß	2	9	13
Bucknell ¹ 398 257 141 -	West Potomac	Belle View ¹	680	531	149	ı		ı		ı	ī	ı	2	2
Groveton ¹ 926 788 138 - 1 0.25 - - - 1 - 10.01 1 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - 0	West Potomac	Bucknell ¹	398	257	141	ı		ı		ı	ı	,	2	2
Hollin Meadows ¹ 785 651 134 - - - - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - - 0.25 - 0.25 - 0.25 - - 0.25 - 0.25 - 0.25 - 0.25 - 0.25 - 0.25 - 0.25 - 0.25 - 0.25 0.25 0.25	West Potomac	Groveton ¹	926	788	138	ı		ı			ı		ß	ß
Hybia Valley ¹ 838 974 -136 - - - 8 1 Stratford Landing ² 945 889 56 9 1 - 10 1 2 - Waynewood 765 762 3 8 - - 8 1 - - - - - - - - - - - - - - - - - 8 1 2 - - - - - 8 1 - - - - - - 8 1 -	West Potomac	Hollin Meadows ¹	785	651	134	ı		ı		ı	ı	0.25	7.75	8
Stratford Landing ² 945 889 56 9 1 - 10 1 2 - Waynewood 765 762 3 8 - - 8 1 -	West Potomac	Hybla Valley ¹	838	974	-136	ī	ı	ī	ı	ı	8	1	7	16
Waynewood 765 762 3 8 8 1	West Potomac	Stratford Landing ²	945	889	56	6	1	ī	10	1	2	ı	Ð	7
	West Potomac	Waynewood	765	762	ß	8	ı	T	8	1	I	ī	2	2

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	and J	Canacity				Classr	ooms in	Classrooms in Modulars			Classrooms in Trailers	is in Trail€	ŝrs
	240	acity				(inc.	(included in capacity)	apacity)			(not included in capacity)	d in capacı	(A)
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ⁴	Total # of Total # of Classrooms Mods	Total # of Total # of Gen. classrooms Mods Ed.	Gen. Ed.	Special Ed.	Other ⁴	Total # of Classrooms
Edison	Twain ²	1,011	977	34	ı	ı	ı	I	1	ı	T	9	9
Mount Vernon	Whitman	1,212	980	232	T	T	T		I	I	I	2	2

Region 3 High Schools

	tioner	ity				Classro	oms in N	Classrooms in Modulars			Classrooms in Trailers	s in Trail	ers
	Capac	, ILY				(inclu	(included in capacity)	oacity)			(not included in capacity)	d in capac	ity)
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ⁵	Total # of Total # of Gen. Classrooms Mods Ed.	Total # of Mods	Gen. Ed.	Special Ed.	Other ⁵	Total # of Classrooms
West Potomac	lest Potomac West Potomac ¹	2,219	,219 2,482	-263	ī		ī	·	ı	6	1	4	14

Trailers are typically used to alleviate short-term capacity concerns. At times, legacy trailers will remain at current locations until there is a need to relocate them in order to resolve capacity concerns at other schools.

Based on September 30th counts and program capacity.

Capacity and capacity balances include modular additions.

Numbers indicate program capacity. For more information, refer to the Region Summaries section.

¹ Schools with a FECEP Head Start program.

² General education and AAP center school.

³ Includes elementary school programs or classes such as, but not limited to: music, ESOL, resource, and SACC.

⁴ Includes middle school programs or classes such as, but not limited to: world language, health, ESOL, and resource.

⁵ Includes high school programs or classes such as, but not limited to: world language, PE, electives, and ESOL.

Schools with Modulars and Trailers SY 2015-16

Region 4 Elementary Schools

	Capacity	ity				Classr (inci	ussrooms in Modul (included in capacity)	Classrooms in Modulars (included in capacity)			Classrooms in Trailers (not included in capacity)	s in Traile d in capac.	ers ib/)
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ³	Total # of Classrooms	Total # of Mods	Gen. Ed.	Special Ed.	Other ³	Total # of Classrooms
Centreville	Bull Run ²	952	860	92	1						1	6	10
Centreville	Centre Ridge ¹	873	840	33	ı	ı	'		,	'	,	9	9
Centreville	Centreville ¹	974	893	81	9	ı	4	10	Ч	'	,	ı	ı
Centreville	Colin Powell	1,082	976	106	ß	ı	2	10	Ч	'	,	ı	ı
Centreville	Union Mill	991	936	55	ı	ı	ı	ı	ı	'	,	4	4
Lake Braddock	Cherry Run	629	486	143	ı	2	2	7	Ч	'		·	ı
Lake Braddock	Kings Glen	542	459	83	ı	ı	ı	ı	ı	'	,	С	ო
Lake Braddock	Kings Park	771	700	71	ı		·			'		2	2
Lake Braddock	Sangster ²	975	930	45	ı	ı	'		,	4	,	1	5
Lake Braddock	White Oaks ²	929	857	72	9	I	4	10	Ч	ı	ı	1	1
Robinson	Bonnie Brae ¹	768	735	33	ı	ı	'		,	'	,	2	7
Robinson	Fairview	718	662	56	I	ı	ı	ı	ı	ı	ı	2	2
Robinson	Laurel Ridge	904	861	43	ı		'			4		·	4
South County	Laurel Hill	934	920	14	ı	I	ı	ı	ı	ı	ı	2	7
South County	Newington Forest ¹	640	587	53	ı	ı	·	·		·	ı	ß	ß
South County	Silverbrook	834	777	57	ı		ı	ı		·	1	1	2
West Springfield	Cardinal Forest ¹	696	637	59	ı		'			'		ო	ო
West Springfield	Hunt Valley	734	673	61	ı		ı	ı		·	,	1	1
West Springfield	Orange Hunt	917	815	102	ı	I	·	ı	ı	ı	ı	2	7
West Springfield	Rolling Valley	646	570	76	10	2	2	14	Ч	,			ı
West Springfield	West Springfield	557	517	40	I	I	ī	I	ī	I	ī	ю	С
Table does not inc	Table does not include the following elementary schools under renovation: Ravensworth and Keene Mill	entary school:	s under renov	ation: Raver	sworth :	and Keene I	Mill.						

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There are no modulars nor trailers in Region 4 middle schools, except for Robinson. Trailers and modulars for Robinson Middle School are included with

Robinson High School.

Region 4 High Schools

	Capacity	tcity				Classre (incle	assrooms in Modular (included in capacity)	Classrooms in Modulars (included in capacity)			Classrooms in Trailers (not included in capacity)	s in Traile d in capaci	ers (y)
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Other ⁵ Ed.		Total # of Total # of Classrooms Mods		Gen. Ed.	Special Ed.	Other ⁵	Total # of Classrooms
Centreville	Centreville	2,142	2,472	-330	5	I	ო	80	-	10	I	ო	13
Robinson	Robinson ¹	2,746	2,670	76	ω	I	0	10	-	4.5	ო	9.5	17
West Springfield	Vest Springfield West Springfield	2,163	2,218	-55	I	I	I	I	I	I	ო	ω	11

Trailers are typically used to alleviate short-term capacity concerns. At times, legacy trailers will remain at current locations until there is a need to relocate them in order to resolve capacity concerns at other schools.

Based on September 30th counts and program capacity.

Capacity and capacity balances include modular additions.

Numbers indicate program capacity. For more information, refer to the Region Summaries section.

¹ Schools with a FECEP Head Start program.

² General education and AAP center school.

³ Includes elementary school programs or classes such as, but not limited to: music, ESOL, resource, and SACC.

⁴ Includes middle school programs or classes such as, but not limited to: world language, health, ESOL, and resource.

⁵ Includes high school programs or classes such as, but not limited to: world language, PE, electives, and ESOL.

Schools with Modulars and Trailers SY 2015-16

Region 5 Elementary Schools

	Capacity	ty				Classro (incl	tssrooms in Modul (included in capacity,	Classrooms in Modulars (included in capacity)			Classrooms in Trailers (not included in capacity)	<mark>s in Traile</mark> d in capaci	irs (V)
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ³	Total # of Classrooms	Total # of Mods	Gen. Ed.	Special Ed.	Other ³	Total # of Classrooms
Chantilly	Brookfield ¹	917	853	64	ı		ī	I	-	5	ı	2	7
Chantilly	Greenbriar East	1,090	1,000	06	ī		,	I	ı	,	2	2	4
Chantilly	Greenbriar West ²	894	1,007	-113	ī	·	ı	I	I	9	ı	7	13
Chantilly	Lees Corner	797	755	42	ı		·		ı	ı	1	ო	4
Chantilly	Oak Hill ²	917	896	21	ß		1	9	1	,	ı	2	2
Chantilly	Poplar Tree ^{1, 2}	736	647	89	ı		·	I	ı	ı	ı	ო	ო
Fairfax	Daniels Run	735	725	10	ı		ı	ı	ı	,	ı	2	2
Fairfax	Eagle View	782	697	85	ı		ı	I	ı	ı	ı	4	4
Fairfax	Providence ¹	960	960	0	ī		,	I	ı	,	ı	2	2
Fairfax	Willow Springs ²	969	935	34	ī	·	ı	I	I	4	ı	4	8
Westfield	Coates	743	764	-21	ī	,	ı	I	ı	4	1	ო	8
Westfield	Cub Run	663	586	77	ı		ı	ı	ı	,	1	2	9
Westfield	Deer Park	795	675	120	4	Ч	ß	10	1	,	·		ı
Westfield	Floris	747	686	61	ı		,	ı	ı	·	ı	2	2
Westfield	London Towne ¹	1,085	894	191	10	ī	ī	10	1	Ч	I	Ч	2
Westfield	McNair ^{1, 2}	606	1,283	-374	ī		,	I	ı	15	1	Ч	17
Westfield	Virgnia Run ¹	853	711	142	ı		·	I	ı	ı	ı	ო	ო
Woodson	Canterbury Woods ²	837	762	75	ī		,	I	ı	,	ı	2	2
Woodson	Fairfax Villa	722	632	06	ı	,	,	ı	ı	·	0.33	5.67	9
Woodson	Little Run	417	335	82	ī	,	ı	I	ı	,	ı	4	4
Woodson	Mantua ²	1,053	959	94	ω		ı	8	1	,	ı	4	4
Woodson	Olde Creek	504	433	71	10	·	ო	13	1	2	1	ო	9
Woodson	Wakefield Forest	540	575	-35	T		ī		-	3	2.5	1.5	7

	Capacity	acity				Classro (inclu	assrooms in Modula (included in capacity)	Classrooms in Modulars (included in capacity)			Classrooms in Trailers (not included in capacity)	s in Traile d in capaci	ers iy/
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special Ed.	Other ⁴	Total # of Total # of Classrooms Mods	Total # of Mods	Gen. Ed.	Special Ed.	Other ⁴	Total # of Classrooms
Chantilly	Rocky Run ²	1,062	1,166	-104		ı	8	8	1	ı		ı	1
Westfield	Stone	989	800	189	ī	ı	ı	ı	ı	ı	,	2	2
Woodson	Frost ²	1,122	1,137	-15	4	I	9	10	1	Ч	ı	00	6

Region 5 Middle Schools

Region 5 High Schools

	Capacity	acity				Classroc	assrooms in Modula	Classrooms in Modulars		-	Classrooms in Trailers	s in Traile	rs
Pyramid	School	SY15-16 Capacity	SY15-16 Enrollment	SY15-16 Capacity Balance	Gen. Ed.	Self Cont. Special (Ed.	Other ⁵	Total # of Total # of Classrooms Mods	Total # of Mods	Gen. Ed.	Special Ed.	Other ⁵	Total # of Trailers
Chantilly	Chantilly ¹	2,574	2,710	-136	8	ı	9	14	1	4	ю	2	6
Fairfax	Fairfax	2,413	2,413	0	ı	I	ı	I	I	ß	I	2	10
Westfield	Westfield	2,760	2,608	152	ı		ī		I	7	1	5	13

Trailers are typically used to alleviate short-term capacity concerns. At times, legacy trailers will remain at current locations until there is a need to relocate them in order to resolve capacity concerns at other schools.

Based on September 30th counts and program capacity.

Capacity and capacity balances include modular additions.

Numbers indicate program capacity. For more information, refer to the Region Summaries section.

¹ Schools with a FECEP Head Start program.

² General education and AAP center school.

³ Includes elementary school programs or classes such as, but not limited to: music, ESOL, resource, and SACC.

⁴ Includes middle school programs or classes such as, but not limited to: world language, health, ESOL, and resource.

⁵ Includes high school programs or classes such as, but not limited to: world language, PE, electives, and ESOL.



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Boundary Adjustments

Attendance Island

An area of housing which was assigned to a particular school's attendance area, but does not share any adjacencies with the rest of the school's boundary.

Grandfathering

This results when School Board policy allows for students in the rising 6th (5th if applicable), 8th, and 12th grades to be exempt from a boundary change so they can finish their last year at their currently assigned elementary, middle, or high school. Transportation is provided for these students. The Board has the authority to extend grandfathering beyond the provisions in the policy.

School Board Policy 8130

Provides guidance in the evaluation of proposed boundary adjustments.

The following examples of these factors are not presented in priority order. Any or all of these factors may be relevant in a particular consolidation, redistricting, or assignment plan:

- proximity of schools to student residences
- projected school enrollment and capacity
- walking distances
- busing times and costs
- walking and busing safety
- natural and man-made geographic features
- the impact on neighborhoods
- school feeder alignments
- contiguous school attendance areas
- long-range capital plans
- socioeconomic characteristics of school populations
- distribution of programs and resources
- overall impact on families and students; and comparative long-term costs

Adjustments shall be made without respect to magisterial districts or postal addresses and, whenever possible, shall not affect the same occupied dwellings any more often than once in three years. The consideration of these factors and such adjustments shall involve affected communities to the extent reasonable.

Budget

Bond

A written promise to pay a specified sum of money (called the principal) at a specified date in the future, together with periodic interest as a specified rate. Bonds are a form of long-term borrowing used for capital improvements and new construction.

Capital Budget

This budget provides for school construction projects which include new construction, renovations, capacity enhancements, site acquisitions, and additions. The primary source of funding for capital budget is the sale of bonds authorized by the voters in the bond referendum.

Capital Improvement Program (CIP)

The CIP is a planning document used as a basis to determine the timing and size of proposed bond referenda to be placed before the voters of Fairfax County. The primary source of funding for school construction projects is the sale of bonds authorized by the voters in these referenda.

Fiscal Year (FY)

A 12-month period used for accounting purposes and preparing financial statements in an organization. FCPS' financial year encompasses the 12 months beginning July 1 and ending the following June 30.

Operating Budget

This budget provides for the dayto-day operations and maintenance of the schools and is funded primarily by county and state funds. At times, operating funds are used to relieve overcrowding at school facilities through interior modifications and trailers to accommodate students.

Capacity

Capacity

The number of students a building can support when restrictions of the program of studies are applied.

Capacity Dashboard

A resource that calculates capacity of each school based on the programs that currently are offered at the school and its comparison to the core capacity of the school. It includes information about projected enrollments of the school, number of temporary classrooms, and other facilities information. This resource is available on the FCPS website at http://www.fcps.edu/fts/ dashboard/index.shtml.

Capacity Enhancements

Permanent construction that adds square footage to a school and is subject to all Fairfax County zoning and building codes and permitting processes.

Capacity Utilization

Percentage of capacity that is being utilized by a building based on the building's program capacity and the number of enrolled students.

Design Capacity

Capacity based on a specific use as designed for each space in the school.

Migration

A term used to refer to new students entering the school system (in-migration) and current students exiting the school system (out-migration).

Overcrowding

A school is considered overcrowded when the enrollment of the school is higher than its capacity.

Program Capacity

Capacity based on the number of existing core classrooms and the specific unique programs assigned to a school which require specific facility space utilization that goes beyond the original design of the building.

Student Yield Ratio

A ratio that is derived by dividing number of students by number of housing units (by type) in an existing residential development. When used for the student enrollment projections process, this ratio helps in determining the number of students expected to come from new housing. For example a housing development with 20 townhomes and 5 elementary school students will have a student yield ratio of 0.25 elementary school students per townhome.

Enrollment and Projections

Birth to K Ratio

A ratio that is derived by dividing the number of live births in an elementary school attendance area by the number of kindergarten students who enroll in that elementary school five years later.

Development Center

A geographic area which is anticipated to have new housing in the future. The impact of this potential new housing is considered during the student enrollment projections process.

Migration

The number of students (not including kindergarten students) who are newly enrolled in the school system (in-migration) or no longer enrolled in the school system (out-migration) as compared to the previous school year.

Transfer Students

Students who reside in one school's attendance area and are assigned to that school (base school) but actually attend a school in a different attendance area (attending school). This may occur for program access or for very specific reasons permitted by the student transfer regulation (Regulation 2230).

Facilities

Building Life Cycle

Life span of a building in which all components of the construction operate efficiently and meet the requirements of the occupants. Construction components include mechanical, plumbing, and electrical; heating, ventilating, and air conditioning (HVAC); and architectural installations.

Building Utilization

Expressed as a percentage of the total school program capacity that is being utilized, e.g., a school with 80 percent building utilization has some capacity surplus; a school with 125 percent of building utilization has a capacity deficit.

Educational Specifications

Explicit requirements mandated by the Virginia Department of Education and the Fairfax County School Board, which are necessary to create a common set of expectations including square footage and design features of spaces across school buildings.

Modular Additions

Prefabricated buildings that are constructed off site in a factory and transported to school grounds to provide additional classroom space to accommodate students. They are portable, can be relocated, and typically are ready for use 30-60 percent faster than on-site built construction. Modulars sit on a permanent foundation. They have plumbing, interior corridors, and bathroom facilities. Modular additions are included in the calculation of school design and program capacity.

Trailers (Portable Classrooms)

Temporary buildings that are installed on the grounds of schools to provide additional classroom space. Trailers sit on permanent foundations but do not have plumbing utilities and are not included in the calculation of school capacity.

Organization

Cohort

A group of students who work through a similar curriculum at specific schools by grade level.

Feeder Schools

A group of schools that provide a significant number of graduates who intend to continue their studies at specific schools. In primary and secondary education, graduates of several primary schools generally attend the same middle school and graduates of several middle schools generally attend the same high school.

Pyramids

A group of schools that are located geographically close to each other and generally have contiguous attendance areas. Typically a pyramid includes a group of elementary schools, a middle school, and a high school. Typically all elementary schools in the pyramid advance to the middle school and then to the high school in the pyramid.

Regions

Multiple pyramids that consist of high schools and their feeder schools. Regions also include alternative schools and centers. Regions provide necessary support for schools and the community within a geographic area.

Split Feeder

Typically, an elementary school feeds students to a middle school, which in turn feeds students to a high school. A split feeder results when an elementary or middle school feeds to more than one middle and high school.

Programs

Advanced Academic Program (AAP) Center

A school that has been identified to educate students who qualify for Level 4 Advanced Academic Services in FCPS on a full-time basis in order to receive a challenging instructional program in the four core subject areas. Students in this program are grouped together for their core instruction by grade level. This was previously known as a "Gifted and Talented Center."

Advanced Academic Program Local Level 4 Program (Non-Center Based)

A program that provides students another avenue to access advanced academic services in their base school. Center-eligible students who choose to remain in their local school, receive the same advance academic curriculum as students who attend centers. Depending on the number of eligible students at the local school, a student will attend classes with other eligible students and/or other high achieving students. This was previously known as the "Gifted and Talented Program."

Alternative Programs

A variety of intervention and support programs for students at risk for expulsion for inappropriate behavior, students conditionally expelled, and students whose adjustment to traditional education interferes with successful participation in general education. Student enrollment projections and historical membership reports include students enrolled in nontraditional programs in such numbers. Nontraditional programs refer to a variety of intervention and support programs for student at risk for expulsion for inappropriate behavior, students conditionally expelled, and students whose adjustment to traditional education interferes with successful participation in general education.

Early Childhood Class Based (ECCB)

Classes that are available for preschool-aged students with special education needs who are found eligible for services and have an Individualized Education Plan (IEP). Such classrooms are located in school facilities.

Early Head Start (EHS)

A federally funded comprehensive program for low-income families with infants and toddlers and pregnant women. See also FECEP/HS.

English Speakers of Other Languages (ESOL)

A program to help students with limited English proficiency learn literacy and content concepts in order to function successfully in the general education program.

ESOL Transitional High Schools

Transitional ESOL High School (TEHS) offers older English learners, WIDA English language proficiency (ELP) levels 1 & 2, a pathway to graduation. TEHS offers English language development and sheltered content instruction to English learners over age 18 so that students may gain English language proficiency and content understandings in tandem. While TEHS does not offer a high school diploma, students at TEHS earn credits towards graduation and may transition, when reaching ELP level 3, to Fairfax County Adult High School to earn their high school diploma.

Family and Early Childhood Education Program/Head Start (FECEP/HS)

FECEP is a local, state, and federal funded program administered by the County Office for Children but staffed by FCPS employees. This program includes Head Start and the Virginia Preschool Initiative. Head Start is a federal grant that provides a comprehensive child development program to children ages three to five years old from income-eligible families living in Fairfax County. The student enrollment projections and historical membership reports include figures that combine these programs. See also Early Head Start (EHS).

Foreign Language Immersion Program

Selected elementary and middle schools offer partial immersion programs in French, Spanish, Japanese, and German. Students acquire the foreign language while mastering the content curriculum.

Free and Reduced-Price Meals (FRM)

This program is required for participation in the federally-funded school lunch program under the National School Lunch and Child Nutrition Acts. This program provides free or reduced-price meals to children determined to be eligible under the program and supports the belief of the Fairfax County School Board that every school-age child should have an adequate lunch.

General Education Program

The major educational programs that serve students in the core instructional areas, namely elementary, middle, and high school instruction.

Level 1 Services: Special Education

Level 1 services refer to the provision of special education and related services to children with disabilities for less than 50 percent of their instructional school day (excluding intermission for meals). The time that a child receives special education services is calculated on the basis of special education services described in the Individualized Education Program (IEP), rather than the location of services. The student enrollment projections and historical membership reports include these students in the grade level projections.

Level 2 Services: Special Education

Level 2 services refer to the provision of special education and related services to children with disabilities for 50 percent or more of the instructional school day (excluding intermission for meals). The time that a child receives special education services is calculated on the basis of special education services described in the Individualized Educational Program (IEP), rather than the location of services. The student enrollment projections and historical membership reports include these students in the column titled "Special Education."

Preschool Autism Classes (PAC)

Classes that are available for preschool-aged students with autism who are found eligible for special education services and have an Individualized Education Plan (IEP).

School Age Child Care (SACC)

Sponsored by Fairfax County government's Office for Children, SACC provides school-based day care facilities for elementary school children before and after school.

Special Education Programs

Services for eligible students in preschool through grade 12 countywide. Specific programs include autism, deaf/hard-of-hearing, emotional disabilities, learning disabilities, moderately retarded and severe disabilities, physical and occupational therapy, physical disabilities, speech and language, and visual impairment.

Title I

Provides flexible funding that may be used to provide additional instructional staff, professional development, extended-time programs, and other strategies for raising student achievement in high-poverty schools.



Fairfax County Public Schools, Department of Facilities and Transportation Services Office of Facilities Planning Services • 8115 Gatehouse Road, Falls Church, VA 22042