PRINCE WILLIAM COUNTY PUBLIC SCHOOLS

2017–18 PROFILE OF EXCELLENCE

©ASCD
FACTS AND FIGURES

- **SCHOOL BOARD MEMBERS**
  
  **Chairman**
  Mr. Ryan Sawyers
  
  **Vice Chairman**
  Mrs. Lillie G. Jessie
  
  Mr. William J. Deutsch
  Ms. Diane L. Raulston
  Mrs. Alyson A. Satterwhite
  Mr. Gil Trenum
  Mr. Justin David Wilk
  Ms. Loree Y. Williams
  
  **Occoquan**
  **Coles**
  **Neabsco**
  **Gainesville**
  **Brentsville**
  **Potomac**
  **Woodbridge**

- **SUPERINTENDENT OF SCHOOLS**
  Dr. Steven L. Walts

- **NUMBER OF SCHOOLS AND EDUCATION CENTERS**
  
  - Elementary Schools: 60
  - K-8 (Elementary/Middle): 1
  - Traditional Schools (Grades 1-8): 2
  - Middle Schools: 16
  - High Schools: 12
  - Special Education Schools: 3
  - Alternative Centers: 2
  - Special Sites: 1
  - Governor’s Schools: 1

- **STUDENTS**
  
  Second largest School Division in Virginia
  35th largest in the nation
  
  - Total Enrollment: 89,861
  - Elementary School: 40,482
  - Middle School: 20,713
  - High School: 27,261
  - Special School: 1405
  - Pre-School: 562
  - Thomas Jefferson High School for Science and Technology: 75
  
  (Level numbers do not add up to total enrollment due to a small number of students who receive partial services in multiple schools.)
  
  Additional Services (Pre-Kindergarten, Head Start, Special Education Preschool, Title I, VPI, and VPI+): 917

- **STUDENT DEMOGRAPHICS**
  
  Race/Ethnicity
  
  - Hispanic/Latino of any race: 34.06%
  - White: 30.61%
  - Black or African American: 20.40%
  - Asian: 8.60%
  - Two or more races: 5.90%
  - American Indian/Alaskan Native: 0.23%
  - Native Hawaiian/Other Pacific Islander: 0.20%
  
  English Learners (EL): 26.11%
  Special Education: 12.24%
  Economically Disadvantaged: 45.32%

- **AVERAGE CLASS SIZE**
  
  - Kindergarten: 22.13
  - Elementary School: 22.43
  - Middle School: 28.34
  - High School: 29.37
  - Average Pupil-Teacher Ratio: 14.62:1
PERSONNEL

Total Full-time Equivalent Employees ................................................. 11,362.11
Teachers .......................................................................................... 6,199.26
School Administrators ........................................................................ 259.00
Central Administrators ......................................................................... 215.00
Community Health Specialists .............................................................. 13.67
Technicians ........................................................................................ 55.00
Librarians ............................................................................................ 118.00
Counselors .......................................................................................... 233.60
Psychologists ...................................................................................... 50.60
Visiting Teachers/Social Workers ......................................................... 51.60
Diagnosticians ...................................................................................... 15.00
Support Professionals ........................................................................... 33.00
Specialists ........................................................................................... 281.70
Assistants/Attendants ........................................................................... 763.99
Secretarial/Clerical ............................................................................... 704.80
Bus Drivers .......................................................................................... 702.44
Bus Mechanics/Attendants/Aides ......................................................... 222.53
Maintenance ......................................................................................... 173.00
Warehouse ............................................................................................ 35.00
Custodians ............................................................................................ 502.06
Cafeteria Workers ................................................................................. 628.86
Superintendent ...................................................................................... 1.00
School Board Members .......................................................................... 8.00

ACADEMICS

- 2017 SAT total mean score: 1097 (on new 2017 scale)
- 2016-17 On-time graduation rate: 91.8%
- 10 National Merit Scholarship Semifinalists
- 807 Summa Cum Laude graduates
- Class of 2017 earned more than $57 million in scholarships

ACADEMIC PROGRAMS AND SERVICES

- The Governor’s School @ Innovation Park
- Free Pre-SAT for all 10th- and 11th-graders
- Full-day kindergarten

SAFE AND HEALTHY SCHOOL INITIATIVES

- Athletic and co-curricular teams and clubs from robotics to swimming
- Healthy Communities+Healthy Youth® Council
- New Horizons school-based substance abuse services
- Olweus bullying prevention program
- Positive intervention supporting productive academic and social behaviors
- Physical education program focused on fitness, nutrition, and wellness
- Safe Schools Advisory Council
- School Health Advisory Board

LITERACY

- Professional development for administrators and teachers at all levels on teaching reading and writing
- Screening and intervention for struggling early readers in pre-K–3
- Rigorous reading and writing in all content areas
- Blended mathematics approach focused on concept understanding, skills, and problem solving
- Strong laboratory-based and “hands on” science curriculum

EDUCATIONAL SUPPORT

- Adult Detention Center
- Juvenile Detention Center
- Molinari Juvenile Shelter

TECHNOLOGY

- Technology integrated in all areas of teaching and learning to promote the acquisition of Future Ready skills
- State-of-the-art, high-speed network with wireless access
- Use of wireless carts as mobile computer labs to access online resources and for Standards of Learning testing
- Use of personal technology in class (Bring Your Own Device)
- Staff professional development
- Arts integrated in Science, Technology, Engineering, and Math curriculum (STEAM)
- Statewide VA STAR (Virginia Student Training and Refurbishment) program managed by PWCS
COMMUNITY AND BUSINESS ENGAGEMENT

Partnerships
All Prince William County Public Schools have at least one business or community partner, with more than 1,000 Divisionwide. Most schools have multiple partnership agreements with businesses to enhance quality education for students. School-to-business partnerships improve academic achievement, develop student work readiness skills, and help businesses to fulfill their outreach goals and market “Best Practice” partnerships to the community.

SPARK
The Education Foundation for PWCS
(poweredbyspark.org)
SPARK funds “School Messenger,” the School Division’s online web presence, innovative grants, and school programs identified by businesses. SPARK also supports more than 15 scholarship funds and plays a vital role in robotics; the Virginia Student Training and Refurbishment (VA STAR) program; Smart Beginnings Greater Prince William, a public/private partnership advocating early childhood education; and the Holiday Helpers program.

FOR MORE INFORMATION
Prince William County Public Schools
Office of Community Relations . . . .703.791.8720
Web Address . . . . . . . . . . . . . pwcs.edu
Facebook . . . . . . . . . . . . . . . .Facebook.com/pwcsnews
Twitter . . . . . . . . . . . . . . . . twitter.com/pwcsnews

REVENUES & EXPENDITURES

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<th>PERCENT OF OPERATING FUND</th>
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**COMPOSITE INDEX** ................................................................. 0.3848
**OPERATING FUND ESTIMATED PER PUPIL COST** .................................. $11,505
ACCOLADES

- National Title I Distinguished School, Commonwealth of Virginia, 2017
- National Distinguished Principal Award for Virginia, National Association of Elementary School Principals/Virginia Association of Elementary School Principals, 2017
- School Bell Award, National Association of Elementary School Principals, 2017
- National Outstanding High School Principal, Virginia Association of Secondary Principals, 2015-17
- Distinguished Eagle Award, Association of School Business Officials International, 2017
- Graduates awarded $57 million in scholarships, 2017
- On-time graduation rate of 91.8%, 2017
- Finalist for Presidential Award for Excellence in Mathematics and Science Teaching, 2016
- All PWCS high schools ranked among the top 9% in the United States, in “The Washington Post” “America’s Most Challenging High Schools List,” 2016-17
- National Outstanding Assistant Principal, Virginia Association of Elementary School Principals, 2015-17
- Energy Star Certification, 65 schools cumulative; among top 10% in the nation, 2014-17
- American School Counselor Association Model Programs, 2010-14, 2017
- Virginia Board of Education Index of Performance Awards, 2009, 2011, 2015-17
- Virginia Schools to Watch, National Forum to Accelerate Middle-Grades Reform, 2009-17
- Achievement of Excellence in Procurement Award, 2006-17
- Virginia Region IV Superintendent of the Year, 2016
- Cambridge International Professional Development Site, Parkside Middle School, first in the nation, 2016
SPECIALTY PROGRAMS

ADVANCED PLACEMENT SCHOLARS
• Patriot High School
• Woodbridge High School

CENTER FOR BIOTECHNOLOGY & ENGINEERING
• Osbourn Park High School

CAMBRIDGE PROGRAMME
• Brentsville District High School
• Potomac High School

CENTER FOR ENVIRONMENTAL AND NATURAL SCIENCES
• Freedom High School

CENTER FOR FINE AND PERFORMING ARTS
• Colgan High School

CENTER FOR INFORMATION TECHNOLOGY
• Battlefield High School
• Forest Park High School

INTERNATIONAL BACCALAUREATE PROGRAMME
(Authorized Programmes)
• Antietam Elementary School
• Beville Middle School

• Buckland Mills Elementary School
• Ellis Elementary School
• Fred M. Lynn Middle School
• Gar-Field High School
• Hampton Middle School
• Rosa Parks Elementary School
• Stonewall Jackson High School
• Stonewall Middle School

CENTER FOR INTERNATIONAL STUDIES AND LANGUAGES
• Hylton High School

MATHEMATICS AND SCIENCES
• Belmont Elementary School
• Graham Park Middle School
• Marsteller Middle School
• Rippon Middle School
• Sudley Elementary School

MULTIPLE INTELLIGENCES PROGRAM
• Montclair Elementary School

PRE-GOVERNOR’S SCHOOL
• Osbourn Park High School

TRADITIONAL SCHOOLS
• Pennington School
• Porter School

WORLD LANGUAGES
• Enterprise Elementary School
• Fred M. Lynn Middle School
• Lake Ridge Elementary School
• Lake Ridge Middle School
• Mullen Elementary School
• Parkside Middle School
• River Oaks Elementary School
• Signal Hill Elementary School
• Tyler Elementary School

CAREER AND TECHNICAL EDUCATION PROGRAMS

AGRICULTURE
• Brentsville District High School

AUTOMOTIVE TECHNOLOGY
• Hylton High School
• Osbourn Park High School

PROVIDING
BIOMEDICAL SCIENCE (PROJECT LEAD THE WAY)
- Osbourn Park High School

BUILDING TRADES
- Patriot High School

CABINETMAKING
- Hylton High School

COSMETOLOGY
- Stonewall Jackson High School
- Woodbridge High School

CULINARY ARTS
- Patriot High School
- Potomac High School

CYBER SECURITY
- Potomac High School

ENGINEERING (PROJECT LEAD THE WAY)
- Battlefield High School
- Brentsville District High School
- Colgan High School
- Forest Park High School
- Freedom High School
- Gar-Field High School
- Osbourn Park High School
- Patriot High School
- Potomac High School
- Stonewall Jackson High School
- Woodbridge High School

HEATING, VENTILATION, AIR CONDITIONING, AND REFRIGERATION
- Freedom High School

JUNIOR RESERVE OFFICERS’ TRAINING CORPS

AIR FORCE
- Battlefield High School
- Freedom High School
- Hylton High School
- Stonewall Jackson High School

ARMY
- Forest Park High School
- Woodbridge High School

MARINE CORPS
- Gar-Field High School

NAVY
- Osbourn Park High School
- Potomac High School

MEDICAL AND HEALTH SCIENCE
- Osbourn Park High School

PLUMBING
- Gar-Field High School

TELEVISION PRODUCTION
- Hylton High School

WELDING
- Potomac High School
Prince William County Public Schools (PWCS) does not discriminate in employment or in its educational programs and activities against qualified individuals on the basis of race, color, religion, national origin, sex, gender identity, sexual orientation, pregnancy, childbirth or related medical conditions, age, marital status, veteran status, disability, or any other basis prohibited by law. The following individual will handle inquiries regarding nondiscrimination policies, including Section 504 and Title IX:

Associate Superintendent for Human Resources, Prince William County Public Schools, P.O. Box 389, Manassas, VA 20108