

Reservoir High School

PROFILE

2017-18

11550 Scaggsville Road • Fulton, MD 20759 • 410-888-8850 • rhs.hcps.org



Serving the Fulton and Laurel communities, Reservoir High School is a high performing, comprehensive high school where students, staff, and families proudly exemplify the school motto "Where a quality education for all is first and foremost ... Learn, Achieve, and Succeed!" Reservoir provides a culturally diverse learning experience that prepares our students for an increasingly global society. Staff members, students, and families work together to promote growth and success within a safe and nurturing environment based on mutual respect, honor, and integrity.

Engaging all students in the learning process, the exceptional staff at Reservoir offers a wide variety of academic courses and special initiatives including Advanced Placement courses, GT Independent Research and Internships, Project Lead the Way, and Early Childhood/Teacher Academies. Common Core and STEM initiatives are integrated throughout the curriculum to further develop the academic and intellectual skills necessary for success beyond high school. As a result, student participation and performance on assessments such as the SAT, ACT, and AP tests place Reservoir among the highest in the country.

In addition to its academic programs, Reservoir also provides many co-curricular and extracurricular activities, including award-winning Fine Arts programs in art, band, choir, dance, and drama. Students also actively participate in Student Government Association, Honor Societies, Best Buddies, and championship DECA, Environmental, and Culinary Science clubs. In addition, our athletic teams have earned many county, district, regional, and state championships.

Valuing education, Reservoir families are greatly involved in groups such as the PTSA, Boosters, and Music Boosters. Numerous community partnerships also enhance the high school experience and offer our students the opportunity to explore many avenues for future careers. In all aspects of school life, Reservoir High continues to offer diverse opportunities, promote academic and extracurricular achievement, and foster student success!

Reservoir High School is an environment of Unlimited Possibilities!

Nelda Sims, Michael Babe, Mathias Bama, Adam Downes, Sherri Levy, and Josh Sullivan

Fast Facts

Facility opened: 2002

School Capacity: 1,551
(This does not include additional capacity provided by 5 portable classrooms.)

Total Enrollment: 1,527

Ethnicity

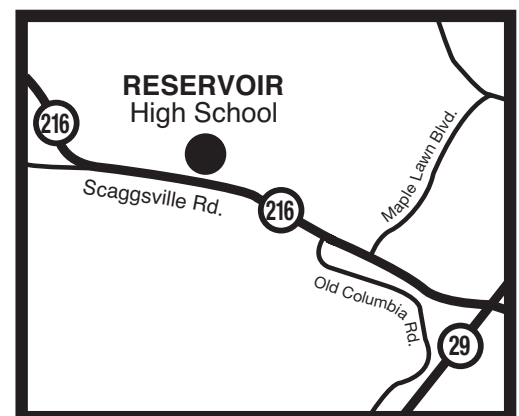
American Indian/Alaskan	0.3%
Asian	15.7%
Black/African American	32.4%
Hawaiian/Pacific Islander	0.1%
Hispanic/Latino	15.2%
White	29.9%
Two or more races	6.6%

Students Receiving Special Services 2016-17

Free/Reduced Lunch	26.0%
Ltd. English Proficient	≤5.0%
Special Education	7.7%

2017 Graduation Rate: 94.2%*
*4-year adjusted cohort

PTSA members: 673



Achievement Data

SAT Scores and Participation*					
School Year	N	Percent Participating	Reservoir HS Mean Scores		
			Evidence-Based Reading and Writing (ERW)	Mathematics	Composite
2016-17	283	79.1%	570	560	1129

*Senior class only

Advanced Placement Test Results					
School Year	Number of Exams Taken	% Students Taking an AP Exam	Percent of Exams with Score of 3	Percent of Exams with Score of 4	Percent of Exams with Score of 5
2016-17	794	27.1%	31.5%	27.8%	19.1%
2015-16	760	25.2%	31.7%	27.0%	15.9%
2014-15	742	25.5%	34.1%	23.3%	15.9%

State accountability information can be accessed at www.mdreportcard.org.

Special Programs

Academics: GT Independent Research and Intern/Mentor, Career Research and Development, Culinary Science Academy, Early Childhood Development and Teacher academies, Project Lead the Way, and Marketing Academy

Educational Partnerships

- Alpha Phi Alpha Fraternity, Kappa Phi Lambda Chapter
- Chick-fil-A, Johns Hopkins Road
- Columbia (MD) Alumnae Chapter, Delta Sigma Theta Sorority Inc.
- Columbia Center for Theatrical Arts
- Conexiones, Inc.
- Coreworks Fitness Studio, Maple Lawn
- Greenebaum Enterprises
- Howard County Library, Savage Branch & STEM Education Center
- Howard County MultiService Center
- Johns Hopkins University Applied Physics Laboratory
- Maple Lawn Business Assn.
- Maryland University of Integrative Health
- North Laurel Community Center

Staff Accomplishments, 2014-17

- Grace Dellinger, Eunice French, Lauren Grant, Greg Knauft, Rona Li, Maria Morrison, Matty Valvano, Michelle Hyde and Jennifer Majewski earned National Board Certification.
- US Presidential Scholars Distinguished Educator: Grace Dellinger
- Howard County Gifted and Talented Educator Recognition Award Recipients: Lauren Grant and Janine Kucik
- 2016 HCPSS Language Teacher of the Year: Laura Farro
- 2016 MMEA New Art Educator of the Year: Christine Long
- Howard Co. Arts Council Educator of the Year: Greg English
- 2017 PhysTEC Teacher of the Yr.
- 2017 Bright Minds Foundation Grant Winner – Innovation in Biology: Jessica Kohout
- 2017 Maryland Association of Science Teachers Outstanding Educator Award: Jessica Kohout
- 2017 HCPSS High School Counselor of the Yr.: Jill Altshuler
- 2017 Howard County Police Department Community Service Award: School Resource Officer, Pfc Jason Hall

Accomplishments

Student Accomplishments, 2015-17

Academics

- 2017 AP Scholars – 55
- 2017 AP Scholars with Honors – 29
- 2017 AP Scholars with Distinction – 55
- 2017 National AP Scholars – 10
- 2017 National Merit Finalists – 1
- 2017 National Merit Commended Students – 10
- Maryland State Technology Education Program of Excellence (also selected for National Award)
- Engineering Design & Development – 1st Place, Howard County
- University of Maryland College Park Clark School of Engineering Top 25 Source School Award
- Highest number of African American seniors among all HCPSS high schools recognized for academic excellence by The Council of Elders, over past 3 yrs.
- Highest number of Hispanic seniors among all HCPSS high schools recognized for academic excellence by HC Conexiones, over past 3 yrs.

Extracurricular Activities

- DECA State Champions (13th State Championship in a row)
- Scholastic Art and Writing Awards – 2 National Medal Winners and 12 Gold Key Awards in Sculpture and Photography
- 2 Gold Medalists in the Howard County NAACP Academic, Cultural, Technological, and Scientific Olympics
- Maryland All State in Band, Choir, and Orchestra – 3 Students selected and 1 student selected for All Eastern Music Ensembles
- MD Dance Program for Professionalism and Performance
- SAVE Environmental Club – Bronze School Distinction
- Best Buddies Club – State Chapter of Yr.
- Baseball – Regional and State Champions
- Girls Indoor Track – County and Regional Champions
- Boys Indoor Track – County and Regional Champions
- Boys Outdoor Track -- County and Regional Champions
- MPSSAA Cross Country Class 3A State Championships Sportsmanship Award