

#SPSCreatesAchievers

Advanced Instruction Updates

November 14, 2024



Advanced Instruction and World Languages

Advanced Placement

Dual Enrollment at Paul D. Camp Community College

Gifted and Talented Education

Governor's School for the Arts (GSA)

International Baccalaureate (IB)

Project Lead The Way (PLTW) Biomedical Sciences

Project Lead The Way (PLTW) Engineering

The Center for Performing and Production Arts (CPPA)

World Languages

PSAT NMSQT and PSAT 8/9 Administrations

Honor Clubs and Societies

Seal of Biliteracy

Summer Residential Governor's Schools (SRGS)

Governor's World Language Academies (GWLA)

Camp LAUNCH at William and Mary

Grade 2 Screening and Gifted Eligibility 2023-2024

- Second grade students screened 1086
- QUEST referrals 238 Total (grades 3-8)
- 257 students found eligible for QUEST (grades 2-8)
- During the 2023-2024 School Year: 1285 Gifted Students
 - 751 Total identified QUEST students (3-8, GIA)
 - 534 Total Gifted Students (GIA and VPA)
- Demographic Data:
 - 686 Male; 589 Female; 10 Unidentified
 - o 37 Asian; 433 Black; 95 Hispanic; 605 White
 - 115 Two or more races

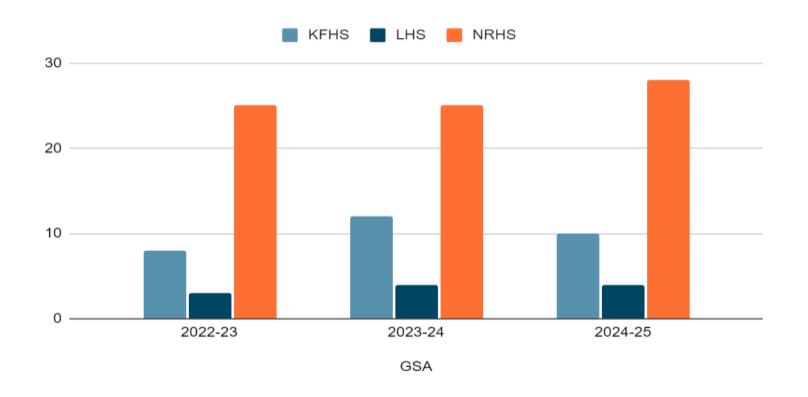




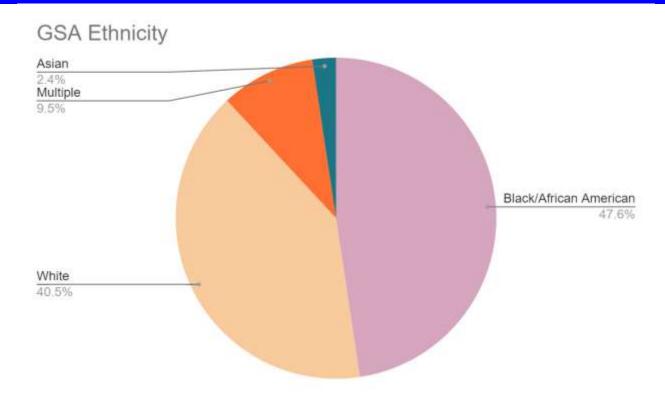




Governor's School for the Arts Enrollment



Governor's School for the Arts Demographics



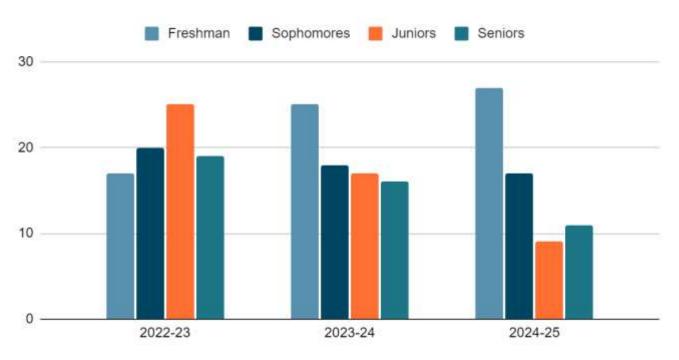
GSA Gender: 76.2% Female; 23.8% Male

International Baccalaureate Enrollment

- 2022-2023 School Year:
 - 37 Pre-Diploma Students (Grades 9 & 10)
 - 44 Diploma Students (Grades 11 & 12)
 - o 19 Seniors
- 2023-2024 School Year:
 - 43 Pre-Diploma Students (Grades 9 & 10)
 - 33 Diploma Students (Grades 11 & 12)
 - o 16 Seniors
- 2024-2025 School Year:
 - 44 Pre-Diploma Students (Grades 9 & 10)
 - O 20 Diploma Students (Grades 11 & 12)
 - 11 Seniors
- Total diploma awards under Mrs. Barnard's tenure:



International Baccalaureate Enrollment Continued...



Project Lead the Way Engineering Enrollment

2022-2023 School Year: 81 Total Students

24 Freshmen

• 20 Sophomores

• 20 Juniors

17 Seniors

2023-2024 School Year: 87 Total Students

24 Freshmen

• 23 Sophomores

• 20 Juniors

• 20 Seniors

2024-2025 School Year: 85 Total Students

• 24 Freshmen

• 21 Sophomores

• 23 Juniors

• 17 Seniors



Project Lead the Way Biomedical Sciences Enrollment

2022-2023 School Year: 57 Students Total

• 20 Freshmen

• 17 Sophomores

• 9 Juniors

• 11 Seniors

2023-2024 School Year: 59 Students Total

• 20 Freshmen

• 15 Sophomores

• 15 Juniors

• 9 Seniors

2024-2025 School Year: 69 Students Total

• 20 Freshmen

• 19 Sophomores

• 16 Juniors

• 14 Seniors





2022-2023 School Year: 34 Students Total

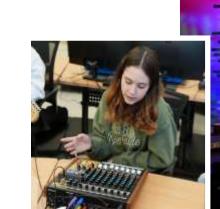
- 14 Music Technology
- 11 Vocal Music
- 9 Instrumental

2023-2024 School Year: 46 Students Total

- 15 Vocal Music
- 10 Music Technology
- 8 Theatre Performance
- 6 Instrumental Music
- 4 Technical Theatre
- 3 Film/TV

2024-2025 School Year: 61 Students Total

- 19 Vocal Music
- 9 Music Technology
- 13 Theatre Performance
- 7 Instrumental Music
- 5 Technical Theatre
- 8 Film/TV



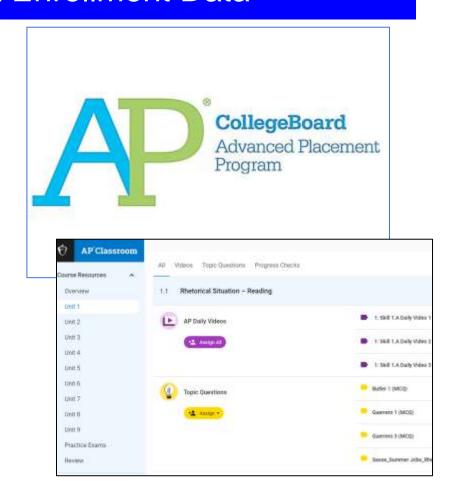




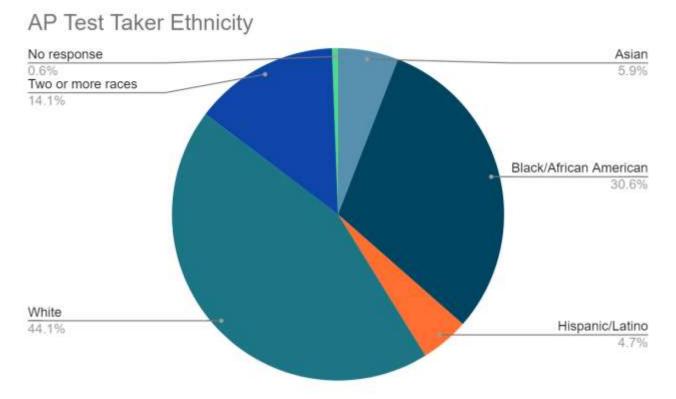


Advanced Placement Enrollment Data

- 2022-2023 School Year:
 - 95 King's Fork High School
 - 102 Lakeland High School
 - 229 Nansemond River High School
 - o 426 Division
- 2023-2024 School Year:
 - 106 King's Fork High School
 - 104 Lakeland High School
 - 260 Nansemond River High School
 - 470 Division
- 2024-2025 School Year:
 - 102 King's Fork High School
 - 110 Lakeland High School
 - 308 Nansemond River High School
 - 520 Division



Advanced Placement Test Taker Demographics



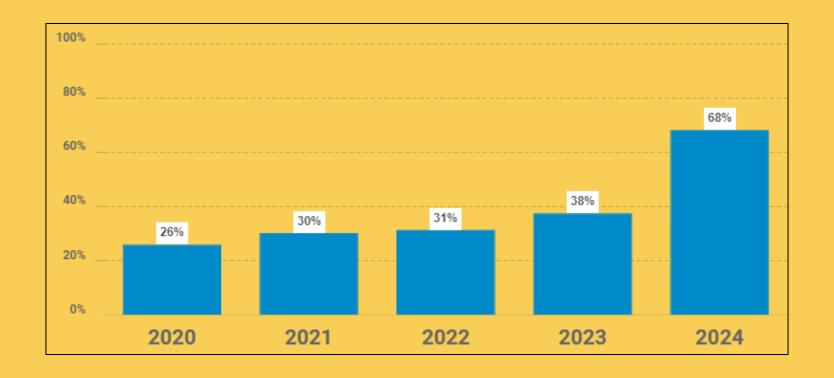
AP Test Taker Gender: 61.2% Female; 37.6% Male; 1.2% Another

Advanced Placement Exam Data

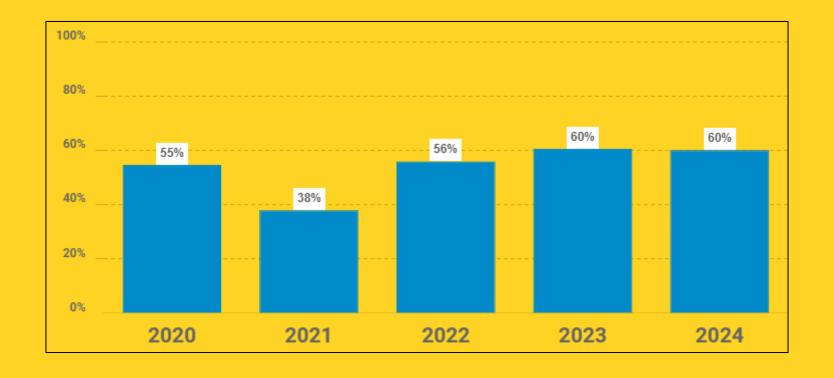
School	Students Enrolled in AP Classes 2024-25	Students Enrolled in AP Classes 2023-24	AP Exams Taken 2024	AP Exams Taken 2023
King's Fork High School	102	95	33	36
Lakeland High School	110	102	76	68
Nansemond River High School	156 students 308 (multiple AP classes)	229	149/272	159
Division	520	426	258	263

7.1% decrease in students taking the exam from the previous year

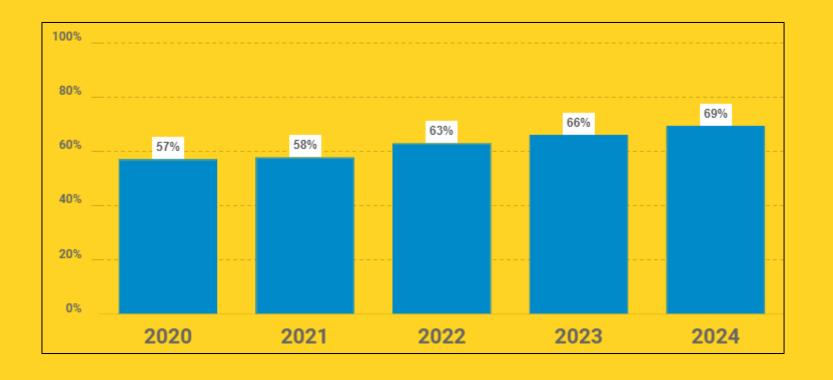
King's Fork High School 5 Year Score Summary (3+)



Lakeland High School 5 Year Score Summary (3+)



Nansemond River High School 5 Year Score Summary (3+)



Advanced Placement Courses Offered 2024-2025

Advanced Flacement Courses Offered 2024-2025					
Course	KFHS	LHS	NRHS		
AP World History	✓	✓	✓		
AP Biology	Online	✓	Online		
AP Calculus AB	Online	Online	✓		
AP Calculus BC		Online	Online		
AP Chemistry		✓	✓		
AP Government & Politics	✓	Online	✓		
AP Language and Composition	✓	✓	✓		
AP Physics	Online	Online	✓		
AP Language	✓				

Advanced Placement Courses Offered 2024-2025

Course	KFHS	LHS	NRHS
AP Psychology	~	Online	✓
AP Statistics	Online	Online	✓
AP US History	~	✓	✓
AP Computer Science Principles	~	Online	✓
AP Literature and Composition	~	Online	✓
AP Art History		✓	
AP Environmental Science	Online	Online	Online
AP European History			
AP Pre-Calculus			✓

Virtual Virginia and Face-to-Face AP Enrollment 24-25

KFHS		LHS		NRHS	
VVA	F2F	VVA F2F		VVA	F2F
6	86	61	48	23	262

Virtual Virginia and Face-to-Face AP Enrollment 23-24

KFHS		LHS		NRHS	
VVA	F2F	VVA F2F		VVA	F2F
9	97	12	92	36	224

PSAT NMSQT and AP Exam Data

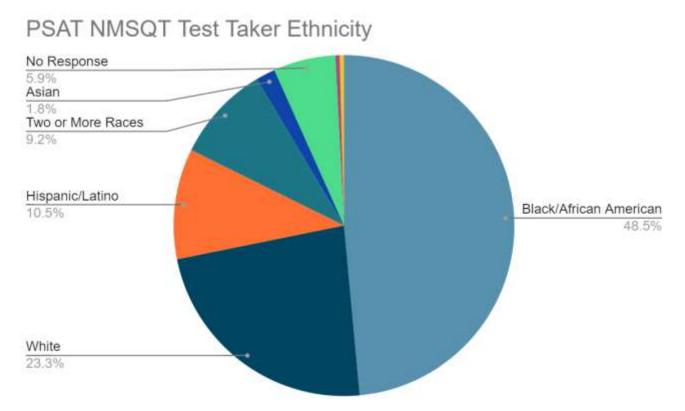
	PSAT NMSQT 23-24		Advanced Placement 2024			
	10th	11th	AP Exam Takers	Total AP Exams Taken	Exams with Scores of 3, 4, or 5	% of Total AP Students with scores 3+
Total	948	35	170	258	163	
KFHS	335	3	22	33	25	68.18%
LHS	222	4	50	76	42	60.0%
NRHS	391	28	98	149	96	69.39%

PSAT 8/9 Data

PSAT NMSQT 23-24				
10th 11th				
Total	948	35		
KFHS	335	3		
LHS	222	4		
NRHS	391	28		

PSAT 8/9 23-24				
Total 940				
CFCMS	222			
FGMS	118			
JFKMS	170			
JYMS	163			
KFMS	267			

PSAT NMSQT 2024 Test Taker Demographics



PSAT NMSQT Test Taker Gender: 50.5% Female; 49.3% Male; .2% Another

College Board Recognitions

*AP Scholars With Distinction (average score of 3.5 on all AP Exams and 3 or higher on five or more exams)

School	AP Scholars With Honors 2024	AP Scholars 2024	AP Scholars With Honors 2023	AP Scholars 2023
KFHS	1	4		2
LHS	1	8	1	6
NRHS**	7	9	4	9

^{**}NRHS has one student who holds the AP Scholar with Distinction honor

^{*}AP Scholars (score 3 or higher on at least three AP Exams)

^{*}AP Scholars With Honor (average score of 3.25 on all AP Exams and 3 or higher on four or more exams)

2024-2025 Areas of Focus for Advanced Instruction

- Advanced Instruction Information Night to highlight district opportunities and provide an opportunity for interactive discussion.
- Continued expansion of advanced high school offerings, including increased enrollment in dual credit, college-level courses.
- Equity in gifted services and Advanced Instruction:
 - A new fall open referral period in addition to the spring open referral period.
 - Staff professional development provided by Gifted Specialists on referring students for gifted services.
 - Promotion of AP and dual enrollment courses to students with lower participation in these opportunities (to include ELL students).
 - Utilize PSAT AP Potential Letters for all 10th and 8th grade students.
 - College Board BigFuture Career Insights to promote course alignment with careers.
- Ongoing professional development opportunities (College and career readiness; equity and access, etc.) for counselors, administrators and teachers.
- Specialty Program skills development symposium session (January 2025)

College Board National Recognition Program Awards 2024

Nine students earned Academic Honors from College Board's National Recognition Program:

- Essence Bowie, Nansemond River HS (NAARA)
- David Davenport, Nansemond River HS (NAARA)
- Sydney Dupart, Lakeland HS (NAARA)
- Leila Ertekin, Lakeland HS (NAARA)
- Grant Gipson, Nansemond River HS (NAARA)
- Mariah Marks, King's Fork HS (NAARA)
- Lotus McConnell, Lakeland HS (First Generation)
- Charis Prosser, Nansemond River HS (NAARA)
- Aira Shinaba, Nansemond River HS (NAARA)

Award Key: National African American Recognition Award (NAARA), National Hispanic Recognition Award (NHRA), National Rural and Small Town Award (NRSTA).

Dual Enrollment Data

2022-2023 School Year:

O 24 King's Fork High School

o 44 Lakeland

O 68 Nansemond River

Total 136 students

2023-2024 School Year:

O 16 King's Fork High School

O 41 Lakeland

O 61 Nansemond River

O 78 CCAP (Early Childhood, Welding, EMT)

Total 196 students

2024-2025 School Year:

O 25 King's Fork High School

o 73 Lakeland

99 Nansemond River (VA Teach Students included)

O 164 CCAP (Early Childhood, Welding, EMT) - 82 LHS; 82

NRHS

Total 361 students





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Questions?





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Gifted & Advanced Instruction Update

November 14, 2024

