

## OFFICE OF INSTITUTIONAL EFFECTIVENESS AND STUDENT SUCCESS

No. 05-19

February 2019

#### **RESEARCH BRIEF**

# 2017-18 Northern Virginia Public High School Graduates Enrolled at NOVA in Fall 2018

This Research Brief presents data on Northern Virginia public high school graduates who graduated in 2017-18 and enrolled at Northern Virginia Community College (NOVA) in Fall 2018. The Northern Virginia region is of primary interest and encompasses eight public school divisions: Alexandria City, Arlington County, Fairfax County, Falls Church City, Loudoun County, Manassas City, Manassas Park City, and Prince William County.

## Section 1. 2017-18 Northern Virginia Public High School Graduates Enrolled at NOVA by School Division: Fall 2018

Section 1 presents 2017-18 Northern Virginia public high school graduates enrolled at NOVA in Fall 2018 by school division. Data are organized by school division with affiliated high schools presented alphabetically.

- Overall, 21 percent of 2017-18 Northern Virginia high school graduates enrolled at NOVA in Fall 2018.
- The three high schools with the greatest *percentage* of graduates who enrolled at NOVA were: Robert E. Lee (33%), Falls Church (31%), and Gar-Field (30%).
- The *school division* with the greatest proportion of 2017-18 public high school graduates who enrolled at NOVA during Fall 2018 was the Prince William County school division (25%).

Table 1. 2017-18 Northern Virginia Public High School Graduates Enrolled at NOVA by School Division: Fall 2018

DIVISION: 1 dil 2010											
Public High School by School Division	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA		
ALEXANDRIA CITY											
T.C. Williams	147	15	0	0	1	2	165	838	19.7%		
Alexandria City Subtotal	147	15	0	0	1	2	165	838	19.7%		
ARLINGTON COUNTY											
Arlington Community	2	1	0	1	0	0	4	37	10.8%		
Wakefield	98	9	1	0	0	1	109	452	24.1%		
Washington-Lee	67	4	1	0	0	0	72	529	13.6%		
Yorktown	31	8	1	0	0	1	41	478	8.6%		
Arlington County Subtotal	198	22	3	1	0	2	226	1,496	15.1%		
FAIRFAX COUNTY	FAIRFAX COUNTY										
Annandale	7	123	0	1	0	2	133	452	29.4%		
Bryant Alternative	4	9	0	0	0	1	14	121	11.6%		

Public High School by School Division	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA
Cedar Lane	0	3	0	0	0	0	3	-	-
Centreville	5	42	1	79	1	0	128	588	21.8%
Chantilly	5	51	22	60	4	0	142	662	21.5%
Edison	53	69	0	0	1	4	127	435	29.2%
Fairfax	7	121	1	9	2	0	140	558	25.1%
Fairfax County Adult	0	3	1	0	0	0	4	47	8.5%
Falls Church	8	113	0	1	1	2	125	403	31.0%
George Marshall	5	75	5	0	6	1	92	509	18.1%
Hayfield	45	73	2	0	3	6	129	465	27.7%
Herndon	1	1	109	4	1	0	116	472	24.6%
James Madison	1	48	2	0	0	0	51	562	9.1%
Justice (formerly J.E.B. Stuart)*	70	29	0	0	1	3	103	428	24.1%
Lake Braddock	7	120	1	1	0	1	130	686	19.0%
Langley	1	7	36	0	1	0	45	486	9.3%
McLean	4	41	5	0	0	0	50	485	10.3%
Mt. Vernon	52	28	0	0	2	7	89	434	20.5%
Mountain View Alternative	0	10	8	8	0	1	27	115	23.5%
Oakton	2	58	2	1	0	2	65	579	11.2%
Robert E. Lee	24	94	0	1	2	2	123	374	32.9%
Robinson	4	120	1	5	2	0	132	716	18.4%
South County	9	82	1	0	5	24	121	566	21.4%
South Lakes	3	9	100	2	0	0	114	548	20.8%
Thomas Jefferson	0	0	0	0	0	0	0	434	0.0%
W.T. Woodson	3	107	4	1	1	1		652	17.9%
West Potomac	85	107	0	0	0	3	117	570	18.6%
	19	70	0	1	2	2	106	541	17.4%
West Springfield Westfield	0	11	43	89	3	1	94	595	24.7%
Fairfax County Subtotal	424	1,535	344	<b>263</b>	38	63	147	13,483	19.8%
FALLS CHURCH CITY	424	1,555	344	203	30	03	2,667	13,403	19.0 /
George Mason	10	11	0	0	0	0	21	201	10.4%
Falls Church City Subtotal	10	11	0	0	0	0	21	201	10.4%
LOUDOUN COUNTY	10	11	U	U	U	U	21	201	10.4%
Briar Woods		0	49	0	1	0	50	415	12.0%
Broad Run	0	0	61	0	0	0	50	378	16.1%
	0	0	81	0	1	0	61	370	22.4%
Dominion  Freedom (LC)	0	4	46	27	0	2	83	427	18.5%
Freedom (LC)							79		
Heritage	0	0	58	1	0	0	59	348	17.0%
John Champe	0	5	46	24	2	0	77	449	17.1%
Loudoun County	1	0	65 46	1	0	0	67	371	18.1%
Loudoun Valley	1	1	46	0	0	0	48	349	13.8%
Park View	0	0	103	0	0	1	104	362	28.7%
Potomac Falls	1	0	104	1	0	0	106	413	25.7%
Riverside	0	0	44	0	0	0	44	302	14.6%
Rock Ridge	0	0	82	1	0	0	83	399	20.8%
Stone Bridge	0	0	55	0	1	0	56	406	13.8%
Tuscarora	0	0	53	0	0	0	53	334	15.9%
Woodgrove	0	0	64	0	0	1	65	387	16.8%
Loudoun County Subtotal	4	10	957	55	5	4	1,035	5,710	18.1%
MANASSAS CITY				4041	, 1		1	110	04.00
Osbourn	1	2 <b>2</b>	0	101 <b>101</b>	1	2 <b>2</b>	107 <b>107</b>	440	24.3%
Manassas City Subtotal	1	2	0	101	1	- 7	407	440	24.3%

Public High School by School Division	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA	
Manassas Park	1	1	0	60	2	0	64	264	24.2%	
Manassas Park City Subtotal	1	1	0	60	2	0	64	264	24.2%	
PRINCE WILLIAM COUNTY										
Battlefield	0	2	2	157	1	2	164	723	22.7%	
Brentsville	0	1	1	50	3	0	55	256	21.5%	
C. D. Hylton	1	1	0	7	5	136	150	548	27.4%	
Colgan	0	0	2	23	1	52	78	374	20.9%	
Forest Park	3	2	1	5	0	111	122	536	22.8%	
Freedom (PW)	2	1	0	1	0	119	123	484	25.4%	
Gar-Field	1	0	1	2	1	167	172	579	29.7%	
Osbourn Park	0	3	4	88	2	41	138	480	28.8%	
Patriot	0	4	3	181	1	0	189	719	26.3%	
Potomac Senior	1	0	1	0	2	101	105	460	22.8%	
Stonewall Jackson	1	1	1	132	3	0	138	568	24.3%	
Woodbridge	2	4	0	0	3	172	181	634	28.5%	
Prince William County Subtotal	11	19	16	646	22	901	1,615	6,361	25.4%	
Northern VA Public School Division Totals	796	1,615	1,320	1,126	69	974	5,900	28,793	20.5%	

Number at NOVA Source: PeopleSoft as of February 28, 2019.

Number of HS Grads Source: Virginia DOE as of February 28, 2019.

## Section 2. 2017-18 Northern Virginia Public High School Graduates Enrolled at NOVA by Nearest Campus: Fall 2018

Section 2 displays 2017-18 Northern Virginia public high school graduates enrolled at NOVA in Fall 2018 by nearest campus. Data are organized by NOVA campus with affiliated high schools presented alphabetically.

Although high schools are affiliated with NOVA campuses due to their proximity, students may select any NOVA campus as their "home" campus. The number of graduates enrolled at NOVA are therefore also reported by NOVA "home" campus (AL, AN, LO, MA, ME, WO). The Medical Education Campus is not affiliated with any particular high school due to the specialized nature of its programs.

- The *service area* with the highest percentage of 2017-18 recent high school graduates who enrolled at NOVA in Fall 2018 was the Woodbridge Campus service area (25 percent of the high school graduates in that area).
- The high schools with the largest *numbers* of students enrolled at NOVA in Fall 2018 were Patriot (189 students, 26%), Woodbridge (181 students, 29%), Gar-Field (172 students, 30%).

Table 2. 2017-18 Northern Virginia Public High School Graduates Enrolled at NOVA by Nearest Campus: Fall 2018

Public High School by Nearest NOVA Campus	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA
ALEXANDRIA CAMPUS									
Arlington Community	2	1	0	1	0	0	4	37	10.8%
Bryant Alternative	4	9	0	0	0	1	14	121	11.6%
Edison	53	69	0	0	1	4	127	435	29.2%
Hayfield	45	73	2	0	3	6	129	465	27.7%
Justice (formerly J.E.B. Stuart)*	70	29	0	0	1	3	103	428	24.1%

<sup>(-)</sup> Data were unavailable. \*J.E.B. Stuart High School was renamed Justice High School in July 2018.

Public High School by Nearest NOVA Campus	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA
Mt. Vernon	52	28	0	0	2	7	89	434	20.5%
T.C. Williams	147	15	0	0	1	2	165	838	19.7%
Wakefield	98	9	1	0	0	1	109	452	24.1%
Washington-Lee	67	4	1	0	0	0	72	529	13.6%
West Potomac	85	18	0	0	0	3	106	570	18.6%
Yorktown	31	8	1	0	0	1	41	478	8.6%
Alexandria Subtotal	654	263	5	1	8	28	959	4,787	20.0%
ANNANDALE CAMPUS								,	
Annandale	7	123	0	1	0	2	133	452	29.4%
Cedar Lane	0	3	0	0	0	0	3	_	_
Fairfax	7	121	1	9	2	0	140	558	25.1%
Fairfax County Adult	0	3	1	0	0	0	4	47	8.5%
Falls Church	8	113	0	1	1	2	125	403	31.0%
George Marshall	5	75	5	0	6	1	92	509	18.1%
George Mason	10	11	0	0	0	0	21	201	10.4%
James Madison	1	48	2	0	0	0	51	562	9.1%
Lake Braddock	7	120	1	1	0	1	130	686	19.0%
Langley	1	7	36	0	1	0	45	486	9.3%
McLean	4	41	5	0	0	0	50	485	10.3%
Oakton	2	58	2	1	0	2	65	579	11.2%
Robert E. Lee	24	94	0	1	2	2	123	374	32.9%
Robinson	4	120	1	5	2	0	132	716	18.4%
Thomas Jefferson	0	0	0	0	0	0	0	434	0.0%
W.T. Woodson	3	107	4	1	1	1	117	652	17.9%
West Springfield	19	70	0	1	2	2	94	541	17.4%
Annandale Subtotal	102	1,114	58	21	17	13	1,325	7,685	17.2%
LOUDOUN CAMPUS	.02	.,	•		• •	10	1,020	,,,,,	,
Briar Woods	0	0	49	0	1	0	50	415	12.0%
Broad Run	0	0	61	0	0	0	61	378	16.1%
Dominion	1	0	81	0	1	0	83	370	22.4%
Freedom (LC)	0	4	46	27	0	2	79	427	18.5%
Heritage	0	0	58	1	0	0	59	348	17.0%
Herndon	1	1	109	4	1	0	116	472	24.6%
John Champe	0	5	46	24	2	0	77	449	17.1%
Loudoun County	1	0	65	1	0	0	67	371	18.1%
Loudoun Valley		·				•	٠.	•	
· Loudouii vallev	1 1	1	46			0	48	349	13.8%
,	1	1	46 103	0	0	0	48 104	349 362	13.8%
Park View	0	0	103	0	0	1	104	362	28.7%
Park View Potomac Falls	0	0	103 104	0 0 1	0 0 0	1	104 106	362 413	28.7% 25.7%
Park View Potomac Falls Riverside	0 1 0	0 0 0	103 104 44	0 0 1 0	0 0 0	1 0 0	104 106 44	362 413 302	28.7% 25.7% 14.6%
Park View Potomac Falls Riverside Rock Ridge	0 1 0 0	0 0 0	103 104 44 82	0 0 1 0	0 0 0 0	1 0 0	104 106 44 83	362 413 302 399	28.7% 25.7% 14.6% 20.8%
Park View Potomac Falls Riverside Rock Ridge South Lakes	0 1 0 0 3	0 0 0 0 9	103 104 44 82 100	0 0 1 0 1 2	0 0 0 0 0	1 0 0 0	104 106 44 83 114	362 413 302 399 548	28.7% 25.7% 14.6% 20.8% 20.8%
Park View Potomac Falls Riverside Rock Ridge South Lakes Stone Bridge	0 1 0 0	0 0 0	103 104 44 82 100 55	0 0 1 0 1 2	0 0 0 0 0 0	1 0 0 0 0	104 106 44 83 114	362 413 302 399 548 406	28.7% 25.7% 14.6% 20.8% 20.8% 13.8%
Park View Potomac Falls Riverside Rock Ridge South Lakes Stone Bridge Tuscarora	0 1 0 0 3 0	0 0 0 0 9	103 104 44 82 100 55 53	0 0 1 0 1 2 0	0 0 0 0 0 0 0	1 0 0 0 0 0	104 106 44 83 114 56 53	362 413 302 399 548 406 334	28.7% 25.7% 14.6% 20.8% 20.8% 13.8% 15.9%
Park View Potomac Falls Riverside Rock Ridge South Lakes Stone Bridge Tuscarora Woodgrove	0 1 0 0 3 0 0	0 0 0 0 9 0 0	103 104 44 82 100 55 53 64	0 0 1 0 1 2 0 0	0 0 0 0 0 0 0 1 0	1 0 0 0 0 0 0	104 106 44 83 114 56 53	362 413 302 399 548 406 334 387	28.7% 25.7% 14.6% 20.8% 20.8% 13.8% 15.9%
Park View Potomac Falls Riverside Rock Ridge South Lakes Stone Bridge Tuscarora	0 1 0 0 3 0	0 0 0 0 9	103 104 44 82 100 55 53	0 0 1 0 1 2 0	0 0 0 0 0 0 0	1 0 0 0 0 0	104 106 44 83 114 56 53	362 413 302 399 548 406 334	28.7% 25.7% 14.6% 20.8% 20.8% 13.8% 15.9%
Park View Potomac Falls Riverside Rock Ridge South Lakes Stone Bridge Tuscarora Woodgrove Loudoun Subtotal	0 1 0 0 3 0 0	0 0 0 0 9 0 0 0	103 104 44 82 100 55 53 64 <b>1,166</b>	0 0 1 0 1 2 0 0	0 0 0 0 0 0 0 1 0	1 0 0 0 0 0 0 0 1	104 106 44 83 114 56 53	362 413 302 399 548 406 334 387	28.7% 25.7% 14.6% 20.8% 20.8% 13.8% 15.9% 16.8%
Park View Potomac Falls Riverside Rock Ridge South Lakes Stone Bridge Tuscarora Woodgrove Loudoun Subtotal MANASSAS CAMPUS	0 1 0 0 3 0 0 0 0 8	0 0 0 0 9 0 0	103 104 44 82 100 55 53 64	0 0 1 0 1 2 0 0 0 61	0 0 0 0 0 0 1 0 0 6	1 0 0 0 0 0 0 0 1 4	104 106 44 83 114 56 53 65 <b>1,265</b>	362 413 302 399 548 406 334 387 <b>6,730</b>	28.7% 25.7% 14.6% 20.8% 20.8% 13.8% 15.9% 16.8% 22.7%
Park View Potomac Falls Riverside Rock Ridge South Lakes Stone Bridge Tuscarora Woodgrove Loudoun Subtotal MANASSAS CAMPUS Battlefield Brentsville	0 1 0 0 3 0 0 0 0 8	0 0 0 0 9 0 0 0 20	103 104 44 82 100 55 53 64 <b>1,166</b>	0 0 1 0 1 2 0 0 0 61	0 0 0 0 0 0 1 0 0 6	1 0 0 0 0 0 0 1 4	104 106 44 83 114 56 53 65 <b>1,265</b>	362 413 302 399 548 406 334 387 <b>6,730</b> 723 256	28.7% 25.7% 14.6% 20.8% 20.8% 13.8% 15.9% 16.8% 22.7% 21.5%
Park View Potomac Falls Riverside Rock Ridge South Lakes Stone Bridge Tuscarora Woodgrove Loudoun Subtotal MANASSAS CAMPUS Battlefield	0 1 0 0 3 0 0 0 0 8	0 0 0 0 9 0 0 0 20	103 104 44 82 100 55 53 64 <b>1,166</b>	0 0 1 0 1 2 0 0 0 61	0 0 0 0 0 0 1 0 0 6	1 0 0 0 0 0 0 0 1 4	104 106 44 83 114 56 53 65 <b>1,265</b>	362 413 302 399 548 406 334 387 <b>6,730</b>	28.7% 25.7% 14.6% 20.8% 20.8% 13.8% 15.9% 16.8% 22.7%

Public High School by Nearest NOVA Campus	AL	AN	LO	MA	ME	WO	# at NOVA	# of HS Grads	% at NOVA
Mountain View Alternative	0	10	8	8	0	1	27	115	23.5%
Osbourn	1	2	0	101	1	2	107	440	24.3%
Osbourn Park	0	3	4	88	2	41	138	480	28.8%
Patriot	0	4	3	181	1	0	189	719	26.3%
Stonewall Jackson	1	1	1	132	3	0	138	568	24.3%
Westfield	0	11	43	89	3	1	147	595	24.7%
Manassas Subtotal	13	128	85	1,005	21	47	1,299	5,410	24.0%
WOODBRIDGE CAMPUS									
C. D. Hylton	1	1	0	7	5	136	150	548	27.4%
Colgan	0	0	2	23	1	52	78	374	20.9%
Forest Park	3	2	1	5	0	111	122	536	22.8%
Freedom (PW)	2	1	0	1	0	119	123	484	25.4%
Gar-Field	1	0	1	2	1	167	172	579	29.7%
Potomac Senior	1	0	1	0	2	101	105	460	22.8%
South County	9	82	1	0	5	24	121	566	21.4%
Woodbridge	2	4	0	0	3	172	181	634	28.5%
Woodbridge Subtotal	19	90	6	38	17	882	1,052	4,181	25.2%
Northern VA Public High School Totals	796	1,615	1,320	1,126	69	974	5,900	28,793	20.5%

Number at NOVA Source: PeopleSoft as of February 28, 2019.

Number of HS Grads Source: Virginia DOE as of February 28, 2019.

(-) Data were unavailable. \*J.E.B. Stuart High School was renamed Justice High School in July 2018.