

2014-15 Northern Virginia Public High School Graduates Enrolled at NOVA in Fall 2015



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Office of Institutional Effectiveness and Student Success Initiatives FEBRUARY 2016

NORTHERN VIRGINIA COMMUNITY COLLEGE

OFFICE OF INSTITUTIONAL EFFECTIVENESS AND STUDENT SUCCESS INITIATIVES

The purpose of the Office of Institutional Effectiveness and Student Success Initiatives is to conduct analytical studies and provide information in support of institutional planning, policy formulation, and decision making. In addition, the office provides leadership and support in research related activities to members of the NOVA community engaged in planning and evaluating the institution's success in accomplishing its mission.

When citing data from this report, the Northern Virginia Community College (NOVA) Office of Institutional Effectiveness and Student Success Initiatives must be cited as the source.

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2014-15 Northern Virginia Public High School Graduates Enrolled at NOVA in Fall 2015

Introduction

This Report presents data on Northern Virginia public high school graduates who graduated in 2014-15 and enrolled at Northern Virginia Community College (NOVA) in Fall 2015. The region of interest encompasses eight school divisions: Alexandria City, Arlington County, Fairfax County, Falls Church City, Loudoun County, Manassas City, Manassas Park City, and Prince William County.

Section 1 presents the number of 2014-15 graduates from each public high school by school division.

Section 2 shows the number of 2014-15 high school graduates enrolled at NOVA in Fall 2015 by school division.

Section 3 shows the number of 2014-15 high school graduates enrolled at NOVA in Fall 2015 by closest NOVA campus. Each high school is affiliated with a particular NOVA campus by proximity, although students are able to designate any NOVA campus as their home campus. The data are presented by closest NOVA campus and affiliated public high schools, and they provide the number of graduates from each school by their actual home campus.

High school graduate data were obtained from the Virginia Department of Education (DOE) website¹. Enrollment data for the 2014-15 Northern Virginia public high school graduates enrolled at NOVA in Fall 2015 were obtained from NOVA's PeopleSoft records².

¹ Virginia DOE data retrieved February 10, 2016:

http://www.doe.virginia.gov/statistics_reports/graduation_completion/hs_grads_completers/index.shtml

² NOVA PeopleSoft data retrieved February 10, 2016.

Section 1. 2014-15 Northern Virginia Public High School Graduates by School Division

In Section 1, Tables 1 through 8 present 2014-15 high school graduates from schools in eight public school divisions: Alexandria City, Arlington County, Falls Church City, Fairfax County, Loudoun County, Manassas City, Manassas Park City, and Prince William County.

The three Northern Virginia school divisions with the greatest numbers of graduates in 2014-15 were Fairfax County (12,934), Prince William County (5,769), and Loudoun County (4,639).

Among all high schools in these eight divisions, Patriot High School in Prince William County had the greatest number of graduates (738), followed by Robinson Secondary School (734) and Fairfax High School (711) in Fairfax County, and T.C. Williams in Alexandria City (703).

Table 1. Alexandria City School Division – Number of Graduates by High School: 2014-15

High School	Number of Graduates
T.C. Williams	703
Division Total	703

Table 2. Arlington County School Division – Number of Graduates by High School: 2014-15

High School	Number of Graduates
Wakefield	428
Washington-Lee	480
Yorktown	530
Division Total	1,438

Table 3. Falls Church City School Division – Number of Graduates by High School: 2014-15

High School	Number of Graduates
George Mason	168
Division Total	168

High School	Number of Graduates
Annandale	465
Bryant Alternative	107
Cedar Lane	-
Centreville	586
Chantilly	659
Edison	419
Fairfax	711
Falls Church	348
George Marshall	399
Hayfield	464
Herndon	448
James Madison	473
Lake Braddock	615
Langley	496
McLean	474
Mt. Vernon	408
Mountain View Alternative	113
Oakton	524
Robert E. Lee	393
Robinson	734
South County	502
South Lakes	544
Stuart	330
Thomas Jefferson	422
W.T. Woodson	529
West Potomac	517
West Springfield	597
Westfield	657
Division Total	12,934

Table 4. Fairfax County School Division – Number of Graduates by High School: 2014-15

(-) Data were unavailable.

High School	Number of Graduates
Briar Woods	479
Broad Run	452
Dominion	302
Freedom (LC)	304
Heritage	293
John Champe	252
Loudoun County	345
Loudoun Valley	289
Park View	295
Potomac Falls	397
Stone Bridge	402
Tuscarora	449
Woodgrove	380
Division Total	4,639

Table 5. Loudoun County School Division – Number of Graduates by High School: 2014-15

Table 6. Manassas City School Division – Number of Graduates by High School: 2014-15

High School	Number of Graduates
Osbourn	455
Division Total	455

Table 7. Manassas Park City School Division – Number of Graduates by High School:

2014-15

High School	Number of Graduates
Manassas Park	185
Division Total	185

Table 8. Prince William County School Division – Number of Graduates by High School:2014-15

High School	Number of Graduates
Battlefield	581
Brentsville	209
C.D. Hylton	540
Forest Park	563
Freedom (PW)	465
Gar-Field	531
Osbourn Park	615
Patriot	738
Potomac Senior	365
Stonewall Jackson	497
Woodbridge	665
Division Total	5,769

Section 2. 2014-15 Northern Virginia Public High School Graduates Enrolled at NOVA by School Division: Fall 2015

Table 9 presents 2014-15 Northern Virginia public high school graduates enrolled at NOVA during Fall 2015 by school division. Data are organized by school division with affiliated high schools presented alphabetically.

Overall, 23 percent of 2014-15 Northern Virginia high school graduates enrolled at NOVA in Fall 2015. The school division with the greatest proportion of 2014-15 public high school graduates who enrolled at NOVA during Fall 2015 was the Manassas Park City school division (35%). This was followed by Prince William County (27%), Manassas City (27%), Alexandria City (24%), Loudoun County (22%), Fairfax County (21%), Arlington County (17%), and the school division with the smallest proportion of graduates enrolled at NOVA was Falls Church City (10%).

Table 9. 2014-15 Northern Virginia Public High School Graduates Enrolled at NOVA bySchool Division: Fall 2015

Public High School by School Division	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA
ALEXANDRIA CITY							NOVA	Oraus	NOVA
T.C. Williams	149	14	0	0	0	5	168	703	23.9%
Alexandria City Subtotal	149 149	14	0	0	0	5	168 168	703 703	23.9%
	149	14	0	0	0	5	100	703	23.9%
ARLINGTON COUNTY	04	0	0	0	0	0	100	400	22.00/
Wakefield	94	8	0	0	0	0	102	428	23.8%
Washington-Lee	65	11	0	0	1	2	79	480	16.5%
Yorktown	53	14	1	0	0	0	68	530	12.8%
Arlington County Subtotal	212	33	1	0	1	2	249	1,438	17.3%
FAIRFAX COUNTY									a (a a) (
Annandale	8	135	0	0	1	1	145	465	31.2%
Bryant Alternative	10	7	0	0	0	0	17	107	15.9%
Cedar Lane	1	0	2	0	0	1	4	-	-
Centreville	0	50	1	71	0	0	122	586	20.8%
Chantilly	3	61	18	37	0	0	119	659	18.1%
Edison	52	62	1	1	1	4	121	419	28.9%
Fairfax	8	178	6	9	2	0	203	711	28.6%
Falls Church	2	129	0	1	1	0	133	348	38.2%
George Marshall	6	62	2	0	1	0	71	399	17.8%
Hayfield	40	70	0	0	3	10	123	464	26.5%
Herndon	2	2	109	1	0	0	114	448	25.4%
James Madison	2	54	3	0	1	0	60	473	12.7%
Lake Braddock	4	127	0	0	1	2	134	615	21.8%
Langley	1	12	30	0	0	0	43	496	8.7%
McLean	4	42	0	0	0	0	46	474	9.7%
Mt. Vernon	55	32	1	0	2	10	100	408	24.5%
Mountain View Alternative	0	15	15	10	1	0	41	113	36.3%
Oakton	2	72	8	3	3	0	88	524	16.8%
Robert E. Lee	28	122	0	0	1	5	156	393	39.7%
Robinson	4	131	0	3	4	1	143	734	19.5%
South County	14	67	1	1	3	26	112	502	22.3%
South Lakes	1	13	82	1	1	1	99	544	18.2%
Stuart	69	34	1	1	0	0	105	330	31.8%
		-			-	-			•

NOVA by School Division: Fall 2015									
Public High School	AL	AN	LO	MA	ME	WO	# at NOVA	# of HS Grads	% at NOVA
by School Division FAIRFAX COUNTY (CONT.)							NUVA	Graus	NOVA
Thomas Jefferson	0	0	1	1	0	0	2	422	0.5%
W.T. Woodson	0 3	74	1 0	1	0 1	0 0	2 79	422 529	
		74 27			4				14.9%
West Potomac	81		1	0		1	114	517	22.1%
West Springfield	6	98	1	0	0	2	107	597	17.9%
Westfield	1	21	37	94	0	2	155	657	23.6%
Fairfax County Subtotal	407	1,697	320	235	31	66	2,756	12,934	21.3%
FALLS CHURCH CITY	0	40		0	0	0	47	400	40.40/
George Mason	3	13	1	0	0	0	17	168	10.1%
Falls Church City Subtotal	3	13	1	0	0	0	17	168	10.1%
LOUDOUN COUNTY									
Briar Woods	1	3	77	0	1	0	82	479	17.1%
Broad Run	0	1	98	0	0	0	99	452	21.9%
Dominion	1	0	76	0	0	0	77	302	25.5%
Freedom (LC)	0	2	38	30	0	0	70	304	23.0%
Heritage	0	0	68	0	1	0	69	293	23.5%
John Champe	2	0	43	24	0	0	69	252	27.4%
Loudoun County	1	1	61	0	1	0	64	345	18.6%
Loudoun Valley	0	0	49	0	0	0	49	289	17.0%
Park View	0	0	100	0	0	0	100	295	33.9%
Potomac Falls	0	0	103	1	1	0	105	397	26.4%
Stone Bridge	0	1	73	0	0	0	74	402	18.4%
Tuscarora	0	0	89	0	0	0	89	449	19.8%
Woodgrove	0	0	65	0	0	0	65	380	17.1%
Loudoun County Subtotal	5	8	940	55	4	0	1,012	4,639	21.8%
MANASSAS CITY									
Osbourn	1	4	2	114	0	1	122	455	26.8%
Manassas City Subtotal	1	4	2	114	0	1	122	455	26.8%
MANASSAS PARK CITY									
Manassas Park	0	4	1	56	3	1	65	185	35.1%
Manassas Park City Subtotal	0	4	1	56	3	1	65	185	35.1%
PRINCE WILLIAM COUNTY									
Battlefield	0	5	1	145	1	0	152	581	26.2%
Brentsville	0	0	0	58	0	3	61	209	29.2%
C. D. Hylton	1	3	0	5	2	128	139	540	25.7%
Forest Park	2	6	3	6	0	139	156	563	27.7%
Freedom (PW)	2	3	0	0	1	135	141	465	30.3%
Gar-Field	3	2	0	7	3	151	166	531	31.3%
Osbourn Park	2	5	1	104	1	50	163	615	26.5%
Patriot	2	5	2	166	1	2	178	738	24.1%
Potomac Senior	0	1	0	0	0	85	86	365	23.6%
Stonewall Jackson	Ő	3	Õ	114	4	3	124	497	24.9%
Woodbridge	2	5	0 0	4	1	190	202	665	30.4%
Prince William County Subtotal	14	38	7	609	14	886	1,568	5,769	27.2%
Northern VA Public			-						
School Division Totals*	791	1,811	1,272	1,069	53	961	5,957	26,291	22.7%
Number at NOVA Source: DeepleSoft as a									

Table 9 (Cont.). 2014-15 Northern Virginia Public High School Graduates Enrolled atNOVA by School Division: Fall 2015

Number at NOVA – Source: PeopleSoft as of February 10, 2016. Number of HS Grads – Source: Virginia DOE as of February 10, 2016.

(-) Data were unavailable. *Colonial Forge HS is in Stafford County and is not included in Table 9; therefore, totals in Tables 9 and 10 are not equal.

Section 3. 2014-15 Northern Virginia Public High School Graduates Enrolled at NOVA by Nearest Campus: Fall 2015

Table 10 presents 2014-15 Northern Virginia public high school graduates enrolled at NOVA during Fall 2015 by nearest campus. Data are organized by NOVA campus with affiliated high schools presented alphabetically. Although high schools are affiliated with NOVA campuses particularly by 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.

As seen in Table 10, 25 percent of 2014-15 public high school graduates in the Woodbridge Campus service area enrolled at NOVA in Fall 2015, followed by 25 percent of recent high school graduates in the Manassas Campus service area, 23 percent of recent high school graduates in the Alexandria Campus service area, 22 percent of recent high school graduates in the Loudoun Campus service area, and 20 percent of recent high school graduates in the Annandale Campus service area. Overall, 22 percent of 2014-15 Northern Virginia high school graduates enrolled at NOVA in Fall 2015. The three high schools with the greatest percentage of graduates who enrolled at NOVA were Robert E. Lee (40%), Falls Church (38%), and Mountain View Alternative (36%).

Public High School by NOVA Campus	AL	AN	LO	MA	ME	WO	# at NOVA	# of HS Grads	% at NOVA
ALEXANDRIA CAMPUS									
Bryant Alternative	10	7	0	0	0	0	17	107	15.9%
Edison	52	62	1	1	1	4	121	419	28.9%
Hayfield	40	70	0	0	3	10	123	464	26.5%
Mt. Vernon	55	32	1	0	2	10	100	408	24.5%
Stuart	69	34	1	1	0	0	105	330	31.8%
T.C. Williams	149	14	0	0	0	5	168	703	23.9%
Wakefield	94	8	0	0	0	0	102	428	23.8%
Washington-Lee	65	11	0	0	1	2	79	480	16.5%
West Potomac	81	27	1	0	4	1	114	517	22.1%
Yorktown	53	14	1	0	0	0	68	530	12.8%
Alexandria Subtotal	668	279	5	2	11	32	997	4,386	22.7%
ANNANDALE CAMPUS									
Annandale	8	135	0	0	1	1	145	465	31.2%
Cedar Lane	1	0	2	0	0	1	4	-	-
Fairfax	8	178	6	9	2	0	203	711	28.6%
Falls Church	2	129	0	1	1	0	133	348	38.2%
George Marshall	6	62	2	0	1	0	71	399	17.8%
George Mason	3	13	1	0	0	0	17	168	10.1%
James Madison	2	54	3	0	1	0	60	473	12.7%
Lake Braddock	4	127	0	0	1	2	134	615	21.8%
Langley	1	12	30	0	0	0	43	496	8.7%
McLean	4	42	0	0	0	0	46	474	9.7%
Oakton	2	72	8	3	3	0	88	524	16.8%
Robert E. Lee	28	122	0	0	1	5	156	393	39.7%

Table 10. 2014-15 Northern Virginia Public High School Graduates Enrolled at NOVA by Nearest Campus: Fall 2015

Public High School	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA
by NOVA Campus							NUVA	Grads	NUVA
ANNANDALE CAMPUS (CONT.)	4	101	0	2	1	4	1 1 2	704	10 50/
Robinson	4	131	0	3	4	1	143	734	19.5%
Thomas Jefferson	0	0	1	1	0	0	2	422	0.5%
W.T. Woodson	3	74	0	1	1	0	79	529	14.9%
West Springfield	6	98	1	0	0	2	107	597	17.9%
Annandale Subtotal	82	1,249	54	18	16	12	1,431	7,348	19.5%
LOUDOUN CAMPUS		-		-		-			
Briar Woods	1	3	77	0	1	0	82	479	17.1%
Broad Run	0	1	98	0	0	0	99	452	21.9%
Dominion	1	0	76	0	0	0	77	302	25.5%
Freedom (LC)	0	2	38	30	0	0	70	304	23.0%
Heritage	0	0	68	0	1	0	69	293	23.5%
Herndon	2	2	109	1	0	0	114	448	25.4%
John Champe	2	0	43	24	0	0	69	252	27.4%
Loudoun County	1	1	61	0	1	0	64	345	18.6%
Loudoun Valley	0	0	49	0	0	0	49	289	17.0%
Park View	0	0	100	0	0	0	100	295	33.9%
Potomac Falls	0	0	103	1	1	0	105	397	26.4%
South Lakes	1	13	82	1	1	1	99	544	18.2%
Stone Bridge	0	1	73	0	0	0	74	402	18.4%
Tuscarora	0	0	89	0	0	0	89	449	19.8%
Woodgrove	0	0	65	0	0	0	65	380	17.1%
Loudoun Subtotal	8	23	1,131	57	5	1	1,225	5,631	21.8%
MANASSAS CAMPUS			.,	•••		-	.,	0,001	
Battlefield	0	5	1	145	1	0	152	581	26.2%
Brentsville	Ő	0	0	58	0	3	61	209	29.2%
Centreville	Ő	50	1	71	0	0	122	586	20.8%
Chantilly	3	61	18	37	0	0	119	659	18.1%
Manassas Park	0	4	1	56	3	1	65	185	35.1%
Mountain View Alternative	0	15	15	10	1	0	41	113	36.3%
Osbourn	1	4	2	114	0	1	122	455	26.8%
Osbourn Park	2	4 5	1	104	1	50	163	435 615	26.5%
Patriot	2	5	2	166	1	2	178	738	20.5%
	2	3	2			2			
Stonewall Jackson		21		114 94	4	3 2	124 155	497	24.9%
Westfield	1 9	173	37	94 969	0 11	ے 62		657	23.6%
Manassas Subtotal	9	173	78	909	11	02	1,302	5,295	24.6%
	4	0	0	_	~	400	400	E 40	
C. D. Hylton	1	3	0	5	2	128	139	540	25.7%
Colonial Forge*	1	0	0	0	1	19	21	492	4.3%
Forest Park	2	6	3	6	0	139	156	563	27.7%
Freedom (PW)	2	3	0	0	1	135	141	465	30.3%
Gar-Field	3	2	0	7	3	151	166	531	31.3%
Potomac Senior	0	1	0	0	0	85	86	365	23.6%
South County	14	67	1	1	3	26	112	502	22.3%
Woodbridge	2	5	0	4	1	190	202	665	30.4%
Woodbridge Subtotal	25	87	4	23	11	873	1,023	4,123	24.8%
Northern VA Public	792	1 811	1,272	1 069	54	980	5,978	26,783	22.3%
High School Totals*	152	1,011	.,	1,000			0,510	20,703	22.0/0

Table 10 (Cont.). 2014-15 Northern Virginia Public High School Graduates Enrolled atNOVA by Nearest Campus: Fall 2015

Number at NOVA – Source: PeopleSoft as of February 10, 2016. Number of HS Grads – Source: Virginia DOE as of February 10, 2016.

(-) Data were unavailable. *Colonial Forge HS is in Stafford County and is not included in Table 9; therefore, totals in Tables 9 and 10 are not equal.

NOVA Mission and Strategic Goals

Mission

With commitment to the values of access, opportunity, student success, and excellence, the mission of Northern Virginia Community College is to deliver world-class in-person and online post-secondary teaching, learning, and workforce development to ensure our region and the Commonwealth of Virginia have an educated population and globally competitive workforce.

Strategic Goals

- I. STUDENT SUCCESS Northern Virginia Community College will move into the top tier of community colleges with respect to the college readiness, developmental course completion, retention, graduation, transfer, and career placement of its students.
- II. ACCESS Northern Virginia Community College will increase the number and diversity of students being served to mirror the population growth of the region.
- III. TEACHING AND LEARNING Northern Virginia Community College will focus on student success by creating an environment of world-class teaching and learning.
- IV. EXCELLENCE Northern Virginia Community College will develop ten focal points of excellence in its educational programs and services that will be benchmarked to the best in the nation and strategic to building the College's overall reputation for quality.
- V. LEADERSHIP Northern Virginia Community College will serve as a catalyst and a leader in developing educational and economic opportunities for all Northern Virginians and in maintaining the quality of life and economic competitiveness of the region.
- VI. PARTNERSHIPS Northern Virginia Community College will develop strategic partnerships to create gateways of opportunity and an integrated educational system for Northern Virginians who are pursuing the American Dream.
- VII. RESOURCES Northern Virginia Community College will increase its annual funding by \$100 million and expand its physical facilities by more than one million square feet in new and renovated space. This includes the establishment of two additional campuses at epicenters of the region's population growth, as well as additional education and training facilities in or near established population centers.
- VIII. EMERGENCY PREPAREDNESS AND CONTINUITY OF OPERATIONS Northern Virginia Community College will be recognized as a leader among institutions of higher education in Virginia for its development and testing of emergency response and continuity of operation plans.



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