

2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA in 2014-15



Research Report No. 90-15

Office of Institutional Effectiveness and Student Success Initiatives

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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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2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA in 2014-15

Introduction

This Report presents data on Northern Virginia public high school graduates who graduated in 2013-14 and enrolled at Northern Virginia Community College (NOVA) in 2014-15. 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 2013-14 graduates from each public high school by school division. Section 2 shows the number of 2013-14 high school graduates enrolled at NOVA in 2014-15 by school division. Section 3 shows the number of 2013-14 high school graduates enrolled at NOVA in 2014-15 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 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 2013-14 Northern Virginia public high school graduates enrolled at NOVA in 2014-15 were obtained from NOVA's PeopleSoft records².

 $\underline{\text{http://www.doe.virginia.gov/statistics_reports/graduation_completion/hs_grads_completers/index.shtml}\ .$

¹ Virginia DOE data retrieved October 2014:

Section 1. 2013-14 Northern Virginia Public High School Graduates by School Division

In Section 1, Tables 1 through 8 present 2013-14 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 2013-14 were Fairfax County (12,992), Prince William County (5,682), and Loudoun County (4,515). Among all high schools in these eight divisions, Westfield in Fairfax County had the greatest number of graduates (699), followed by Osbourn Park in Prince William County (690) and T.C. Williams in Alexandria City (685).

Table 1. Alexandria City School Division - Number of Graduates by High School: 2013-14

High School	Number of Graduates
T.C. Williams	685
Division Total	685

Table 2. Arlington County School Division – Number of Graduates by High School: 2013-14

High School	Number of Graduates
Wakefield	359
Washington-Lee	551
Yorktown	458
Division Total	1,368

Table 3. Falls Church City School Division – Number of Graduates by High School: 2013-14

High School	Number of Graduates
George Mason	183
Division Total	183

Table 4. Fairfax County School Division – Number of Graduates by High School: 2013-14

High School	Number of Graduates
Annandale	529
Bryant Alternative	136
Cedar Lane	-
Centreville	565
Chantilly	671
Edison	423
Fairfax	577
Falls Church	352
George Marshall	422
Hayfield	439
Herndon	527
James Madison	505
Lake Braddock	661
Langley	460
McLean	478
Mt. Vernon	390
Mountain View Alternative	136
Oakton	519
Robert E. Lee	377
Robinson	644
South County	529
South Lakes	542
Stuart	351
Thomas Jefferson	455
W.T. Woodson	541
West Potomac	523
West Springfield	541
Westfield	699
Division Total	12,992

⁽⁻⁾ Data were unavailable.

Table 5. Loudoun County School Division - Number of Graduates by High School: 2013-14

High School	Number of Graduates
Briar Woods	483
Broad Run	451
Dominion	298
Freedom (LC)	397
Heritage	254
John Champe	137
Loudoun County	329
Loudoun Valley	281
Park View	318
Potomac Falls	354
Stone Bridge	459
Tuscarora	426
Woodgrove	328
Division Total	4,515

Table 6. Manassas City School Division - Number of Graduates by High School: 2013-14

High School	Number of Graduates
Osbourn	467
Division Total	467

Table 7. Manassas Park City School Division – Number of Graduates by High School: 2013-14

High School	Number of Graduates
Manassas Park	160
Division Total	160

Table 8. Prince William County School Division – Number of Graduates by High School: 2013-14

High School	Number of Graduates
Battlefield	611
Brentsville	167
C.D. Hylton	545
Forest Park	593
Freedom (PW)	439
Gar-Field	560
Osbourn Park	690
Patriot	527
Potomac Senior	403
Stonewall Jackson	525
Woodbridge	622
Division Total	5,682

Section 2. 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by School Division: 2014-15

Table 9 presents 2013-14 Northern Virginia public high school graduates enrolled at NOVA during 2014-15 by school division. Data are organized by school division with affiliated high schools presented alphabetically.

Overall, 26 percent of 2013-14 Northern Virginia high school graduates enrolled at NOVA in 2014-15. The school division with the greatest proportion of 2013-14 public high school graduates who enrolled at NOVA during 2014-15 was the Manassas Park City school division (33%). This was followed by Prince William County (31%), Manassas City (29%), Loudoun County (26%), Alexandria City and Fairfax County (each 25%), Arlington County (24%), and the school division with the smallest proportion of graduates enrolled at NOVA was Falls Church City (13%).

Table 9. 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by School Division: 2014-15

								0/ /	
Public High School by School Division	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA
ALEXANDRIA CITY									
T.C. Williams	162	10	0	0	1	0	173	685	25.3%
Alexandria City Subtotal	162	10	0	0	1	0	173	685	25.3%
ARLINGTON COUNTY									
Wakefield	115	7	0	1	0	1	124	359	34.5%
Washington-Lee	95	12	1	0	1	2	111	551	20.1%
Yorktown	61	24	0	0	1	0	86	458	18.8%
Arlington County Subtotal	271	43	1	1	2	3	321	1,368	23.5%
FAIRFAX COUNTY									
Annandale	26	202	1	0	2	0	231	529	43.7%
Bryant Alternative	17	15	0	0	0	0	32	136	23.5%
Cedar Lane	0	2	0	2	0	0	4	-	-
Centreville	2	76	6	55	0	0	139	565	24.6%
Chantilly	10	65	28	45	3	0	151	671	22.5%
Edison	49	74	2	0	3	4	132	423	31.2%
Fairfax	6	166	3	11	1	1	188	577	32.6%
Falls Church	1	136	0	0	1	0	138	352	39.2%
George Marshall	9	78	2	1	1	0	91	422	21.6%
Hayfield	52	79	0	0	0	11	142	439	32.3%
Herndon	0	9	137	1	0	1	148	527	28.1%
James Madison	0	57	6	0	1	0	64	505	12.7%
Lake Braddock	2	166	1	0	2	4	175	661	26.5%
Langley	1	17	31	0	0	0	49	460	10.7%
McLean	3	64	1	0	0	1	69	478	14.4%
Mt. Vernon	64	38	0	0	1	10	113	390	29.0%
Mountain View Alternative	0	17	12	11	0	0	40	136	29.4%
Oakton	1	62	12	5	1	0	81	519	15.6%
Robert E. Lee	16	122	1	1	5	4	149	377	39.5%
Robinson	6	150	0	2	1	1	160	644	24.8%
South County	14	76	1	0	2	31	124	529	23.4%
South Lakes	1	9	107	4	0	1	122	542	22.5%
Stuart	87	43	2	0	1	0	133	351	37.9%

Table 9 (Cont.). 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by School Division: 2014-15

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Public High School	AL	AN	LO	MA	ME	WO	# at NOVA	# of HS Grads	% at
by School Division							NOVA	Graus	NOVA
FAIRFAX COUNTY (CONT.)	4	_	0	0	4	0	0	455	2.00/
Thomas Jefferson	1 4	5 101	2	0 1	1 1	0	9 110	455	2.0%
W.T. Woodson		23	0	=	2	0		541 522	20.3%
West Potomac	107			0		0	132	523	25.2%
West Springfield	14	121	1	0	1	0	137	541	25.3%
Westfield	4	25	34	93	1	0	157	699	22.5%
Fairfax County Subtotal	497	1,998	393	232	31	69	3,220	12,992	24.8%
FALLS CHURCH CITY	•	47	0	0	0	0	22	400	40.00/
George Mason	6	17	0	0	0	0	23	183	12.6%
Falls Church City Subtotal	6	17	0	0	0	0	23	183	12.6%
LOUDOUN COUNTY	0	0	400	0	0	0	440	400	00.00/
Briar Woods	0	2	106	2	0	0	110	483	22.8%
Broad Run	0	4	107	1	0	0	112	451	24.8%
Dominion	0	0	78	0	0	0	78 07	298	26.2%
Freedom (LC)	3	5	34	44	1	0	87	397	21.9%
Heritage	0	1	77	2	1	0	81	254	31.9%
John Champe	2	1	18	20	0	0	41	137	29.9%
Loudoun County	0	0	88	0	1	1	90	329	27.4%
Loudoun Valley	0	1	49	1	1	0	52	281	18.5%
Park View	0	1	129	2	0	0	132	318	41.5%
Potomac Falls	0	3	91	0	1	0	95	354	26.8%
Stone Bridge	0	1	104	1	1	0	107	459	23.3%
Tuscarora	0	0	96	0	1	0	97	426	22.8%
Woodgrove	0	0	78	0	0	0	78	328	23.8%
Loudoun County Subtotal	5	19	1,055	73	7	1	1,160	4,515	25.7%
MANASSAS CITY	_				_	_			
Osbourn	0	4	0	132	0	0	136	467	29.1%
Manassas City Subtotal	0	4	0	132	0	0	136	467	29.1%
MANASSAS PARK CITY	_	_						400	00.407
Manassas Park	0	6	1	44	1	1	53	160	33.1%
Manassas Park City Subtotal	0	6	1	44	1	1	53	160	33.1%
PRINCE WILLIAM COUNTY		_	•	4.40		•	455	044	05 40/
Battlefield	1	5	0	148	1	0	155	611	25.4%
Brentsville	0	2	0	36	1	3	42	167	25.1%
C. D. Hylton	3	10	0	7	2	162	184	545	33.8%
Forest Park	0	4	0	5	3	153	165	593	27.8%
Freedom (PW)	2	1	2	4	2	151	162	439	36.9%
Gar-Field	6	10	1	1	3	177	198	560	35.4%
Osbourn Park	2	5	0	108	5	83	203	690	29.4%
Patriot	1	4	2	137	2	0	146	527	27.7%
Potomac Senior	1	7	1	1	2	115	127	403	31.5%
Stonewall Jackson	1	5	2	151	4	2	165	525	31.4%
Woodbridge	0	17	0	2	6	187	212	622	34.1%
Prince William County Subtotal	17	70	8	600	31	1,033	1,759	5,682	31.0%
Northern VA Public	958	2,167	1,458	1,082	73	1,107	6,845	26,052	26.3%
School Division Totals*			,	,		,	, , ,	,	

Number at NOVA source: PeopleSoft as of October 13, 2015.

Number of HS Grads Source: Virginia DOE as of October 2014.

⁽⁻⁾ 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. 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by Nearest Campus: 2014-15

Table 10 presents 2013-14 Northern Virginia public high school graduates enrolled at NOVA during 2014-15 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, 29 percent of 2013-14 public high school graduates in the Woodbridge Campus service area enrolled at NOVA in 2014-15, followed by 27 percent of recent high school graduates in both the Alexandria Campus and Manassas Campus service areas, 26 percent of recent high school graduates in the Loudoun Campus service area, and 23 percent of recent high school graduates in the Annandale Campus service area. Overall, 26 percent of 2013-14 Northern Virginia high school graduates enrolled at NOVA in 2014-15. The three high schools with the greatest percentage of graduates who enrolled at NOVA were Annandale (44%), Park View (42%), and Robert E. Lee (40%).

Table 10. 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by Nearest Campus: 2014-15

Public High School by NOVA Campus	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA
ALEXANDRIA CAMPUS									
Bryant Alternative	17	15	0	0	0	0	32	136	23.5%
Edison	49	74	2	0	3	4	132	423	31.2%
Hayfield	52	79	0	0	0	11	142	439	32.3%
Mt. Vernon	64	38	0	0	1	10	113	390	29.0%
Stuart	87	43	2	0	1	0	133	351	37.9%
T.C. Williams	162	10	0	0	1	0	173	685	25.3%
Wakefield	115	7	0	1	0	1	124	359	34.5%
Washington-Lee	95	12	1	0	1	2	111	551	20.1%
West Potomac	107	23	0	0	2	0	132	523	25.2%
Yorktown	61	24	0	0	1	0	86	458	18.8%
Alexandria Subtotal	809	325	5	1	10	28	1,178	4,315	27.3%
ANNANDALE CAMPUS									
Annandale	26	202	1	0	2	0	231	529	43.7%
Cedar Lane	0	2	0	2	0	0	4	-	-
Fairfax	6	166	3	11	1	1	188	577	32.6%
Falls Church	1	136	0	0	1	0	138	352	39.2%
George Marshall	9	78	2	1	1	0	91	422	21.6%
George Mason	6	17	0	0	0	0	23	183	12.6%
James Madison	0	57	6	0	1	0	64	505	12.7%
Lake Braddock	2	166	1	0	2	4	175	661	26.5%
Langley	1	17	31	0	0	0	49	460	10.7%
McLean	3	64	1	0	0	1	69	478	14.4%
Oakton	1	62	12	5	1	0	81	519	15.6%
Robert E. Lee	16	122	1	1	5	4	149	377	39.5%
Robinson	6	150	0	2	1	1	160	644	24.8%

Table 10 (Cont.). 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by Nearest Campus: 2014-15

NOVA by Nearest Campus: 2014-15											
Public High School	AL	AN	LO	MA	ME	WO	# at NOVA	# of HS	% at NOVA		
by NOVA Campus							NOVA	Grads	NOVA		
ANNANDALE CAMPUS (CONT.)	4	_	2	0	4	0	0	455	2.00/		
Thomas Jefferson	1	5	2	0	1	0	9	455	2.0%		
W.T. Woodson	4	101	3	1	1	0	110	541	20.3%		
West Springfield	14	121	1	0	1	0	137	541	25.3%		
Annandale Subtotal	96	1,466	64	23	18	11	1,678	7,244	23.2%		
LOUDOUN CAMPUS	•	_	400	•	•	•	4.40	400	00.00/		
Briar Woods	0	2	106	2	0	0	110	483	22.8%		
Broad Run	0	4	107	1	0	0	112	451	24.8%		
Dominion	0	0	78	0	0	0	78	298	26.2%		
Freedom (LC)	3	5	34	44	1	0	87	397	21.9%		
Heritage	0	1	77	2	1	0	81	254	31.9%		
Herndon	0	9	137	1	0	1	148	527	28.1%		
John Champe	2	1	18	20	0	0	41	137	29.9%		
Loudoun County	0	0	88	0	1	1	90	329	27.4%		
Loudoun Valley	0	1	49	1	1	0	52	281	18.5%		
Park View	0	1	129	2	0	0	132	318	41.5%		
Potomac Falls	0	3	91	0	1	0	95	354	26.8%		
South Lakes	1	9	107	4	0	1	122	542	22.5%		
Stone Bridge	0	1	104	1	1	0	107	459	23.3%		
Tuscarora	0	0	96	0	1	0	97	426	22.8%		
Woodgrove	0	0	78	0	0	0	78	328	23.8%		
Loudoun Subtotal	6	37	1,299	<i>7</i> 8	7	3	1,430	5,584	25.6%		
MANASSAS CAMPUS											
Battlefield	1	5	0	148	1	0	155	611	25.4%		
Brentsville	0	2	0	36	1	3	42	167	25.1%		
Centreville	2	76	6	55	0	0	139	565	24.6%		
Chantilly	10	65	28	45	3	0	151	671	22.5%		
Manassas Park	0	6	1	44	1	1	53	160	33.1%		
Mountain View Alternative	0	17	12	11	0	0	40	136	29.4%		
Osbourn	0	4	0	132	0	0	136	467	29.1%		
Osbourn Park	2	5	0	108	5	83	203	690	29.4%		
Patriot	1	4	2	137	2	0	146	527	27.7%		
Stonewall Jackson	1	5	2	151	4	2	165	525	31.4%		
Westfield	4	25	34	93	1	0	157	699	22.5%		
Manassas Subtotal	21	214	85	960	18	89	1,387	5,218	26.6%		
WOODBRIDGE CAMPUS											
C. D. Hylton	3	10	0	7	2	162	184	545	33.8%		
Colonial Forge*	1	0	0	1	3	14	19	476	4.0%		
Forest Park	0	4	0	5	3	153	165	593	27.8%		
Freedom (PW)	2	1	2	4	2	151	162	439	36.9%		
Gar-Field	6	10	1	1	3	177	198	560	35.4%		
Potomac Senior	1	7	1	1	2	115	127	403	31.5%		
South County	14	76	1	Ö	2	31	124	529	23.4%		
Woodbridge	0	17	0	2	6	187	212	622	34.1%		
Woodbridge Subtotal	27	125	5	21	23	990	1,191	4,167	28.6%		
Northern VA Public											
High School Totals*	959	2,167	1,458	1,083	76	1,121	6,864	26,528	25.9%		
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Number at NOVA Source: PeopleSoft as of October 13, 2015. Number of HS Grads Source: Virginia DOE as of October 2014.

⁽⁻⁾ 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: 2005 – 2015

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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