

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



Research Report No. 62-14

Office of Institutional Research, Planning, and Assessment
OCTOBER 2014

#### NORTHERN VIRGINIA COMMUNITY COLLEGE

#### OFFICE OF INSTITUTIONAL RESEARCH, PLANNING, AND ASSESSMENT

The purpose of the Office of Institutional Research, Planning, and Assessment 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 Research, Planning, and Assessment must be cited as the source.

4001 Wakefield Chapel Road Annandale, VA 22003-3796 (703) 323-3129

www.nvcc.edu/oir

### **Table of Contents**

Introduction	1
Section 1. 2013-14 Northern Virginia Public High School Graduates by School Division	2
Section 2. 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by High School Division: Fall 2014	5
Section 3. 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by Campus: Fall 2014	7

## **List of Tables**

Table 1. Alexandria City School Division – Number of Graduates by High School: 2013-14	.2
Table 2. Arlington County School Division – Number of Graduates by High School: 2013-14	.2
Table 3. Falls Church City School Division – Number of Graduates by High School: 2013-14	.2
Table 4. Fairfax County School Division – Number of Graduates by High School: 2013-14	.3
Table 5. Loudoun County School Division – Number of Graduates by High School: 2013-14	.4
Table 6. Manassas City School Division – Number of Graduates by High School: 2013-14	.4
Table 7. Manassas Park City School Division – Number of Graduates by High School: 2013-14	.4
Table 8. Prince William County School Division – Number of Graduates by High School: 2013-	.4
Table 9. 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by High School Division: Fall 2014	.5
Table 10. 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by Campus: Fall 2014	.7

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

#### <u>Introduction</u>

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 Fall 2014. The NOVA service area encompasses eight school divisions, which include: 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 Fall 2014 by school division. Section 3 shows the number of 2013-14 high school graduates enrolled at NOVA in Fall 2014 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) website<sup>1</sup>. Enrollment data for the 2013-14 Northern Virginia public high school graduates enrolled at NOVA during Fall 2014 were obtained from NOVA's PeopleSoft records<sup>2</sup>.

<sup>&</sup>lt;sup>1</sup> Virginia DOE data retrieved October 27, 2014: http://www.doe.virginia.gov/statistics\_reports/graduation\_completion/hs\_grads\_completers/index.shtml . NOVA PeopleSoft data retrieved October 28, 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 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

<sup>(-)</sup> Data was 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 High School Division: Fall 2014

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

Overall, 23% of Northern Virginia high school graduates in 2013-14 enrolled at NOVA in Fall 2014. The greatest proportion of 2013-14 public high school graduates who enrolled at NOVA during Fall 2014 were from the Prince William County school division (27%), followed by Manassas Park City (26%), Manassas City (25%), Loudoun County (22%), Alexandria City and Fairfax County (each 21%), Arlington County (19%), and Falls Church City (9%).

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

Public High School	Public High School AL AN LO MA ME WO # at # of HS % at									
by School Division	AL	AN	LO	MA	ME	WO	# at NOVA	# 01 HS Grads	% at NOVA	
ALEXANDRIA CITY							NOVA	Graus	NOVA	
T.C. Williams	136	0	0	0	4	0	1.10	COF	24.20/	
	136	9 <b>9</b>	0 <b>0</b>	0 <b>0</b>	1	0 <b>0</b>	146 <b>146</b>	685 <b>685</b>	21.3% <b>21.3%</b>	
Alexandria City Subtotal ARLINGTON COUNTY	130	9	U	U		U	140	063	21.3%	
	07	4	0		0		400	250	00.70/	
Wakefield	97	4	0	1	0	1	103	359	28.7%	
Washington-Lee	72	10	0	0	1	2	85	551	15.4%	
Yorktown	50	22	0	0	1	0	73	458	15.9%	
Arlington County Subtotal	219	36	0	1	2	3	261	1,368	19.1%	
FAIRFAX COUNTY	0.4	400		•	_	•	000	500	00.00/	
Annandale	21	182	1	0	2	0	206	529	38.9%	
Bryant Alternative	15	11	0	0	0	0	26	136	19.1%	
Cedar Lane	0	3	0	1	0	0	4		-	
Centreville	2	72	5	51	0	0	130	565	23.0%	
Chantilly	9	53	20	42	3	0	127	671	18.9%	
Edison	38	69	2	0	2	4	115	423	27.2%	
Fairfax	7	136	0	11	1	1	156	577	27.0%	
Falls Church	0	124	0	0	1	0	125	352	35.5%	
George Marshall	8	63	2	0	1	0	74	422	17.5%	
Hayfield	48	65	0	0	0	10	123	439	28.0%	
Herndon	0	7	126	1	0	1	135	527	25.6%	
James Madison	0	52	4	0	1	0	57	505	11.3%	
Lake Braddock	2	143	1	0	1	3	150	661	22.7%	
Langley	1	13	22	0	0	0	36	460	7.8%	
McLean	3	53	0	0	0	1	57	478	11.9%	
Mt. Vernon	57	33	1	0	0	8	99	390	25.4%	
Mountain View Alternative	1	1	0	3	0	18	23	136	16.9%	
Oakton	0	47	10	2	1	0	60	519	11.6%	
Robert E. Lee	14	107	1	1	4	4	131	377	34.7%	
Robinson	6	129	0	2	1	1	139	644	21.6%	
South County	10	70	1	0	1	23	105	529	19.8%	
South Lakes	1	7	88	4	0	1	101	542	18.6%	
Stuart	77	38	2	0	1	0	118	351	33.6%	
Thomas Jefferson	1	2	0	0	0	0	3	455	0.7%	
W.T. Woodson	4	81	3	1	0	0	89	541	16.5%	

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

Public High School by School Division	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA
FAIRFAX COUNTY (CONT.)							NOVA	Graus	NOVA
West Potomac	91	16	0	0	2	0	109	523	20.8%
	13	112	1	0	1	0	109	523 541	20.6%
West Springfield Westfield	3		-						
	432	21	31	84	1	0	140	699	20.0%
Fairfax County Subtotal	432	1,710	321	203	24	75	2,765	12,992	21.3%
FALLS CHURCH CITY	_	44	0	^	^	0	4.0	400	0.70/
George Mason	5 <b>5</b>	11	0	0	0	0	16	183	8.7%
Falls Church City Subtotal	5	11	0	0	0	0	16	183	8.7%
LOUDOUN COUNTY	_			_	_	_			
Briar Woods	0	1	83	0	0	0	84	483	17.4%
Broad Run	0	2	95	1	0	0	98	451	21.7%
Dominion	0	1	67	0	0	0	68	298	22.8%
Freedom (LC)	0	5	29	34	1	0	69	397	17.4%
Heritage	0	0	68	0	1	0	69	254	27.2%
John Champe	1	0	14	22	0	0	37	137	27.0%
Loudoun County	0	0	79	0	1	1	81	329	24.6%
Loudoun Valley	0	1	44	1	1	0	47	281	16.7%
Park View	0	1	117	1	0	0	119	318	37.4%
Potomac Falls	0	3	82	0	0	0	85	354	24.0%
Stone Bridge	0	0	92	1	1	0	94	459	20.5%
Tuscarora	0	0	81	0	1	0	82	426	19.2%
Woodgrove	0	0	66	0	0	0	66	328	20.1%
Loudoun County Subtotal	1	14	917	60	6	1	999	4,515	22.1%
MANASSAS CITY									
Osbourn	0	2	0	115	0	0	117	467	25.1%
Manassas City Subtotal	0	2	0	115	0	0	117	467	25.1%
MANASSAS PARK CITY									
Manassas Park	0	4	1	36	1	0	42	160	26.3%
Manassas Park City Subtotal	0	4	1	36	1	0	42	160	26.3%
PRINCE WILLIAM CO.									
Battlefield	0	5	0	128	1	0	134	611	21.9%
Brentsville	0	1	0	33	1	3	38	167	22.8%
C. D. Hylton	1	10	0	6	2	143	162	545	29.7%
Forest Park	0	4	0	5	2	131	142	593	23.9%
Freedom (PW)	2	2	2	3	2	134	145	439	33.0%
Gar-Field	4	9	1	1	2	146	163	560	29.1%
Osbourn Park	2	6	0	91	5	68	172	690	24.9%
Patriot	1	5	2	120	2	0	130	527	24.7%
Potomac Senior	1	3	1	0	2	98	105	403	26.1%
Stonewall Jackson	1	4	1	123	4	2	135	525	25.7%
Woodbridge	0	13	0	2	6	164	185	622	29.7%
Prince William Co. Subtotal	12	62	7	512	29	889	1,511	5,682	26.6%
Northern VA Public School Division Totals*		1,848		927	63	968	5,857	26,052	22.5%

Number at NOVA Source: PeopleSoft as of October 28, 2014.

Number of HS Grads Source: Virginia DOE.
\*Colonial Forge HS is in Stafford County and is not included in Table 9; therefore, totals in Tables 9 and 10 do not equate.

# Section 3. 2013-14 Northern Virginia Public High School Graduates Enrolled at NOVA by Campus: Fall 2014

Table 10 presents 2013-14 Northern Virginia public high school graduates enrolled at NOVA during Fall 2014 by 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 reported by NOVA "home" campus (AL, AN, LO, MA, ME, WO). The Medical Education Campus is not affiliated with particular high schools due to the specialized nature of its programs.

As seen in Table 10, 25% of 2013-14 public high school graduates in the Woodbridge Campus service area enrolled at NOVA in Fall 2014., 2013-14 high school graduates in the Alexandria and Manassas Campus service areas enrolled at NOVA at a rate of 23% each, 22% of recent high school graduates in the Loudoun Campus service area enrolled at NOVA, and 20% of recent high school graduates in the Annandale Campus service area enrolled at NOVA. Overall, 22% of 2013-14 Northern Virginia high school graduates enrolled at NOVA in Fall 2014. The three high schools with the greatest percentage of graduates who enrolled at NOVA were Annandale (39%), Park View (37%), and Falls Church (36%).

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

Public High School by NOVA Campus	AL	AN	LO	MA	ME	wo	# at NOVA	# of HS Grads	% at NOVA
ALEXANDRIA CAMPUS									
Bryant Alternative	15	11	0	0	0	0	26	136	19.1%
Edison	38	69	2	0	2	4	115	423	27.2%
Hayfield	48	65	0	0	0	10	123	439	28.0%
Mt. Vernon	57	33	1	0	0	8	99	390	25.4%
Stuart	77	38	2	0	1	0	118	351	33.6%
T.C. Williams	136	9	0	0	1	0	146	685	21.3%
Wakefield	97	4	0	1	0	1	103	359	28.7%
Washington-Lee	72	10	0	0	1	2	85	551	15.4%
West Potomac	91	16	0	0	2	0	109	523	20.8%
Yorktown	50	22	0	0	1	0	73	458	15.9%
Alexandria Subtotal	681	277	5	1	8	25	997	4,315	23.1%
ANNANDALE CAMPUS									
Annandale	21	182	1	0	2	0	206	529	38.9%
Cedar Lane	0	3	0	1	0	0	4	-	-
Fairfax	7	136	0	11	1	1	156	577	27.0%
Falls Church	0	124	0	0	1	0	125	352	35.5%
George Marshall	8	63	2	0	1	0	74	422	17.5%
George Mason	5	11	0	0	0	0	16	183	8.7%
James Madison	0	52	4	0	1	0	57	505	11.3%
Lake Braddock	2	143	1	0	1	3	150	661	22.7%
Langley	1	13	22	0	0	0	36	460	7.8%
McLean	3	53	0	0	0	1	57	478	11.9%
Oakton	0	47	10	2	1	0	60	519	11.6%
Robert E. Lee	14	107	1	1	4	4	131	377	34.7%
Robinson	6	129	0	2	1	1	139	644	21.6%
Thomas Jefferson	1	2	0	0	0	0	3	455	0.7%

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

Public High School	AL	AN	LO	MA	ME	wo	# at	# of HS	% at
by NOVA Campus							NOVA	Grads	NOVA
ANNANDALE CAMPUS (CO	•		•		•	•		- 4.4	40 =0/
W.T. Woodson	4	81	3	1	0	0	89	541	16.5%
West Springfield	13	112	1	0	1	0	127	541	23.5%
Annandale Subtotal	85	1,258	45	18	14	10	1,430	7,244	19.7%
LOUDOUN CAMPUS	_			_	•	•		400	4 - 40/
Briar Woods	0	1	83	0	0	0	84	483	17.4%
Broad Run	0	2	95	1	0	0	98	451	21.7%
Dominion	0	1	67	0	0	0	68	298	22.8%
Freedom (LC)	0	5	29	34	1	0	69	397	17.4%
Heritage	0	0	68	0	1	0	69	254	27.2%
Herndon	0	7	126	1	0	1	135	527	25.6%
John Champe	1	0	14	22	0	0	37	137	27.0%
Loudoun County	0	0	79	0	1	1	81	329	24.6%
Loudoun Valley	0	1	44	1	1	0	47	281	16.7%
Park View	0	1	117	1	0	0	119	318	37.4%
Potomac Falls	0	3	82	0	0	0	85	354	24.0%
South Lakes	1	7	88	4	0	1	101	542	18.6%
Stone Bridge	0	0	92	1	1	0	94	459	20.5%
Tuscarora	0	0	81	0	1	0	82	426	19.2%
Woodgrove	0	0	66	0	0	0	66	328	20.1%
Loudoun Subtotal	2	28	1,131	65	6	3	1,235	5,584	22.1%
MANASSAS CAMPUS									
Battlefield	0	5	0	128	1	0	134	611	21.9%
Brentsville	0	1	0	33	1	3	38	167	22.8%
Centreville	2	72	5	51	0	0	130	565	23.0%
Chantilly	9	53	20	42	3	0	127	671	18.9%
Manassas Park	0	4	1	36	1	0	42	160	26.3%
Mountain View Alternative	1	1	0	3	0	18	23	136	16.9%
Osbourn	0	2	0	115	0	0	117	467	25.1%
Osbourn Park	2	6	0	91	5	68	172	690	24.9%
Patriot	1	5	2	120	2	0	130	527	24.7%
Stonewall Jackson	1	4	1	123	4	2	135	525	25.7%
Westfield	3	21	31	84	1	0	140	699	20.0%
Manassas Subtotal	19	174	60	826	18	91	1,188	5,218	22.8%
WOODBRIDGE CAMPUS									
C. D. Hylton	1	10	0	6	2	143	162	545	29.7%
Colonial Forge*	1	0	0	1	2	11	15	476	3.2%
Forest Park	0	4	0	5	2	131	142	593	23.9%
Freedom (PW)	2	2	2	3	2	134	145	439	33.0%
Gar-Field	4	9	1	1	2	146	163	560	29.1%
Potomac Senior	1	3	1	0	2	98	105	403	26.1%
South County	10	70	1	0	1	23	105	529	19.8%
Woodbridge	0	13	0	2	6	164	185	622	29.7%
Woodbridge Subtotal	19	111	5	18	19	850	1,022	4,167	24.5%
Northern VA Public HS	806	1,848	1 2/6	928	65	979	5,872	26,528	22.1%
Totals*		otobor 2	Ť	320	- 00	313	3,012	20,320	<b>LL.</b> 1 /0

Number at NOVA Source: PeopleSoft as of October 28, 2014.

Number of HS Grads Source: Virginia DOE.

\*Colonial Forge HS is in Stafford County and is not included in Table 9; therefore, totals in Tables 9 and 10 do not equate.

#### 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.



703-323-3000 | www.nvcc.edu