

### **OFFICE OF STRATEGIC INSIGHTS**

No. 03-23

February 2023

#### **RESEARCH BRIEF**

# 2021-22 Northern Virginia Public High School Graduates Enrolled at NOVA in Fall 2022

This research brief presents data on students who graduated from Northern Virginia public high schools in 2021-22 and enrolled at Northern Virginia Community College (NOVA) in Fall 2022. The Northern Virginia region 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.

#### **Key Findings**

- Among all 2021-22 Northern Virginia public high school graduates, 19 percent enrolled at NOVA in Fall 2022.
- Prince William County Schools had the highest percentage of 2021-22 high school graduates who enrolled at NOVA in Fall 2022 (26 percent).
- The Woodbridge Campus service area had the highest percentage of 2021-22 high school graduates who enrolled at NOVA in Fall 2022 (26 percent).
- The Annandale Campus service area had the lowest percentage of 2021-22 high school graduates who enrolled at NOVA in Fall 2022 (16 percent).

## Section 1. 2021-22 Northern Virginia Public High School Graduates Enrolled at NOVA by School Division: Fall 2022

Section 1 presents the number and percentage of 2021-22 Northern Virginia public high school graduates who enrolled at NOVA in Fall 2022 by school division and high school. The data are organized by school division, and affiliated high schools are presented alphabetically (see Table 1, next page).

- Among all 2021-22 Northern Virginia public high school graduates, 19 percent enrolled at NOVA in Fall 2022.
- Prince William County Schools was the school division with the highest percentage of 2021-22 high school graduates who enrolled at NOVA in Fall 2025 (26 percent).

• The high schools with the highest percentage of 2021-22 graduates who enrolled at NOVA in Fall 2022 were Potomac Senior (34 percent), Park View (31 percent), Annandale (30 percent), John Lewis (30 percent), Woodbridge (30 percent), Freedom (Prince William) (29 percent), and Forest Park (28 percent).

Table 1. 2021-22 Northern Virginia Public High School Graduates Enrolled at NOVA by School Division and NOVA Home Campus: Fall 2022

Public High School		NC	VA Hom	# at	# of HS	% at			
by School Division	AL	AN	LO	MA	ME	wo	NOVA	Grads	NOVA
ALEXANDRIA CITY									
Alexandria City	100	12	0	1	0	2	115	867	13.3%
Alexandria City Subtotal	100	12	0	1	0	2	115	867	13.3%
ARLINGTON COUNTY		•	•	•	•				
Arlington Community	2	0	0	0	0	0	2	38	5.3%
Wakefield	106	11	0	0	3	1	121	560	21.6%
Washington-Liberty	64	10	0	1	2	1	78	607	12.9%
Yorktown	25	10	0	0	0	1	36	582	6.2%
Arlington County Subtotal	197	31	0	1	5	3	237	1,787	13.3%
FAIRFAX COUNTY			-						
Annandale	17	142	1	0	3	2	165	543	30.4%
Bryant Alternative	3	2	0	0	1	1	7	73	9.6%
Centreville	1	22	8	87	0	2	120	605	19.8%
Chantilly	7	43	36	29	1	1	117	731	16.0%
Edison	74	56	0	2	1	1	134	504	26.6%
Fairfax	6	107	2	8	1	1	125	548	22.8%
Fairfax County Adult	4	2	0	0	0	0	6	58	10.3%
Falls Church	7	88	0	0	1	0	96	424	22.6%
George Marshall	12	73	4	0	0	0	89	508	17.5%
Hayfield	46	40	0	0	4	7	97	500	19.4%
Herndon	1	2	93	2	1	0	99	488	20.3%
James Madison	2	28	2	2	1	1	36	572	6.3%
Justice	51	45	1	1	2	2	102	499	20.4%
Lake Braddock	10	109	1	1	2	1	124	689	18.0%
Langley	3	10	24	0	0	1	38	473	8.0%
McLean	15	55	0	0	3	0	73	556	13.1%
Mount Vernon	56	26	0	2	3	4	91	446	20.4%
Mountain View Alternative	0	1	0	0	0	0	1	71	1.4%
Oakton	5	66	7	2	1	0	81	655	12.4%
John R. Lewis	20	93	0	1	5	7	126	423	29.8%
Robinson	5	96	1	0	1	4	107	636	16.8%
South County	21	53	1	0	4	25	104	571	18.2%
South Lakes	3	16	101	3	3	0	126	601	21.0%
Thomas Jefferson	2	3	2	1	0	0	8	452	1.8%
W.T. Woodson	4	83	0	0	3	0	90	634	14.2%
West Potomac	93	30	0	0	1	2	126	615	20.5%
West Springfield	27	92	1	0	1	5	126	651	19.4%
Westfield	5	14	44	73	0	1	137	635	21.6%
Fairfax County Subtotal	500	1,397	329	214	43	68	2,551	14,161	18.0%
FALLS CHURCH CITY									
Meridian	8	6	1	1	0	0	16	220	7.3%
Falls Church City Subtotal	8	6	1	1	0	0	16	220	7.3%
LOUDOUN COUNTY									

2

Public High School		NC	VA Hon	# at	# of HS	% at			
by School Division	AL	AN	LO	MA	ME	WO	NOVA	Grads	NOVA
Briar Woods	0	0	48	1	0	0	49	467	10.5%
Broad Run	0	0	61	1	0	0	62	404	15.3%
Dominion	0	0	84	0	0	0	84	346	24.3%
Freedom (LC) check	0	1	49	22	2	0	74	551	13.4%
Heritage	1	0	63	0	0	0	64	382	16.8%
Independence	0	0	40	1	0	0	41	393	10.4%
John Champe	1	2	60	29	0	0	92	537	17.1%
Lightridge	0	0	10	4	0	0	14	169	8.3%
Loudoun County	1	0	40	0	0	0	41	343	12.0%
Loudoun Valley	0	0	48	0	0	0	48	334	14.4%
Park View	1	1	86	2	0	0	90	292	30.8%
Potomac Falls	0	1	84	1	1	0	87	410	21.2%
Riverside	0	1	45	0	0	0	46	456	10.1%
Rock Ridge	1	0	42	2	0	0	45	346	13.0%
Stone Bridge	1	1	84	1	0	0	87	419	20.8%
Tuscarora	1	0	74	0	0	0	75	353	21.2%
William O. Robey	0	0	0	0	0	0	0	20	0.0%
Woodgrove	1	1	50	0	0	0	52	355	14.6%
Loudoun County Subtotal	8	8	968	64	3	0	1,051	6,577	16.0%
MANASSAS CITY									
Osbourn	1	1	2	108	0	4	116	474	24.5%
Manassas City Subtotal	1	1	2	108	0	4	116	474	24.5%
MANASSAS PARK CITY									
Manassas Park	0	0	1	54	0	1	56	264	21.2%
Manassas Park City Subtotal	0	0	1	54	0	1	56	264	21.2%
PRINCE WILLIAM COUNTY									
Battlefield	0	1	4	158	0	2	165	767	21.5%
Brentsville	0	1	1	57	1	4	64	260	24.6%
C. D. Hylton	1	6	1	2	2	126	138	508	27.2%
Colgan	1	1	0	41	2	96	141	688	20.5%
Forest Park	0	4	0	3	1	148	156	551	28.3%
Freedom (PW)	1	4	0	2	0	121	128	436	29.4%
Gar-Field	1	1	3	2	3	131	141	528	26.7%
Osbourn Park	0	6	1	91	4	55	157	624	25.2%
Patriot	3	5	1	147	0	1	157	699	22.5%
Potomac Senior	2	9	0	0	2	138	151	445	33.9%
Unity Reed	2	0	0	123	2	1	128	543	23.6%
Woodbridge Senior	2	10	1	2	4	190	209	695	30.1%
Prince William County Subtotal	13	48	12	628	21	1,013	1,735	6,744	25.7%
Northern VA Public High School Totals	827	1,503	1,313	1,071	72	1,091	5,877	31,094	18.9%

Source: Number of high school graduates at NOVA retrieved from PeopleSoft on 01/31/2023
Source: Number of high school graduates retrieved from Virginia Department of Education on 01/31/2023

### Section 2. 2021-22 Northern Virginia Public High School Graduates Enrolled at NOVA by Nearest Campus: Fall 2022

Section 2 presents the number and percentage of 2021-22 Northern Virginia public high school graduates who enrolled at NOVA in Fall 2022 by nearest campus and high school. The data are organized by the nearest NOVA campus and are sorted alphabetically by high school (see Table 2, next page).

Although high schools are affiliated with NOVA campuses by proximity, students may select any NOVA campus as their "home" campus. The number of 2021-22 high school graduates enrolled at NOVA is therefore also reported by NOVA home campus. While the Medical Education Campus is not affiliated with any high school due to the specialized nature of its programs, NOVA students may still select the Medical Education Campus as their home campus.

- The Woodbridge Campus service area had the highest percentage of 2021-22 high school graduates who enrolled at NOVA in Fall 2022 (26 percent).
- The Annandale Campus service area had the lowest percentage of 2021-22 high school graduates who enrolled at NOVA in Fall 2022 (16 percent).
- Among 2021-22 high school graduates in the Loudoun Campus service area who enrolled at NOVA in Fall 2022, 91 percent selected the Loudoun Campus as their home campus (1,162 of 1,276 students).
- Among 2021-22 high school graduates in the Woodbridge Campus service area who enrolled at NOVA in Fall 2022, 83 percent selected the Woodbridge Campus as their home campus (975 of 1,168 students).

Table 2. 2021-22 Northern Virginia Public High School Graduates Enrolled at NOVA by Nearest Campus and NOVA Home Campus: Fall 2022

Public High School		N	<b>OVA Hon</b>	ne Campu	s		# at	# of HS	% at
by Nearest NOVA Campus	AL	AN	LO	MA	ME	WO	NOVA	Grads	NOVA
ALEXANDRIA CAMPUS									
Alexandria City	100	12	0	1	0	2	115	867	13.3%
Arlington Community	2	0	0	0	0	0	2	38	5.3%
Bryant Alternative	3	2	0	0	1	1	7	73	9.6%
Edison	74	56	0	2	1	1	134	504	26.6%
Hayfield	46	40	0	0	4	7	97	500	19.4%
Justice	51	45	1	1	2	2	102	499	20.4%
Mount Vernon	56	26	0	2	3	4	91	446	20.4%
Wakefield	106	11	0	0	3	1	121	560	21.6%
Washington-Liberty	64	10	0	1	2	1	78	607	12.9%
West Potomac	93	30	0	0	1	2	126	615	20.5%
Yorktown	25	10	0	0	0	1	36	582	6.2%
Alexandria Subtotal	620	242	1	7	17	22	909	5,291	17.2%
ANNANDALE CAMPUS									
Annandale	17	142	1	0	3	2	165	543	30.4%
Fairfax	6	107	2	8	1	1	125	548	22.8%
Fairfax County Adult	4	2	0	0	0	0	6	58	10.3%
Falls Church	7	88	0	0	1	0	96	424	22.6%

Public High School		N	OVA Hon	ne Campu	s		# at	# of HS	% at
by Nearest NOVA Campus	AL	AN	LO	MA	ME	WO	NOVA	Grads	NOVA
George Marshall	12	73	4	0	0	0	89	508	17.5%
Meridian	8	6	1	1	0	0	16	220	7.3%
James Madison	2	28	2	2	1	1	36	572	6.3%
Lake Braddock	10	109	1	1	2	1	124	689	18.0%
Langley	3	10	24	0	0	1	38	473	8.0%
McLean	15	55	0	0	3	0	73	556	13.1%
Oakton	5	66	7	2	1		81	655	12.4%
John R. Lewis	20	93	0	1	5	7	126	423	29.8%
Robinson	5	96	1	0	1	4	107	636	16.8%
Thomas Jefferson	2	3	2	1	0	0	8	452	1.8%
W.T. Woodson	4	83	0	0	3	0	90	634	14.2%
West Springfield	27	92	1	0	1	5	126	651	19.4%
Annandale Subtotal	147	1,053	46	16	22	22	1,306	8,042	16.2%
LOUDOUN CAMPUS									
Briar Woods	0	0	48	1	0	0	49	467	10.5%
Broad Run	0	0	61	1	0	0	62	404	15.3%
Dominion	0		84	0	0	0	84	346	24.3%
Freedom (LC)	0	1	49	22	2	0	74	551	13.4%
Heritage	1	0	63	0	0	0	64	382	16.8%
Herndon	1	2	93	2	1	0	99	488	20.3%
Independence	0	0	40	1	0	0	41	393	10.4%
John Champe	1	2	60	29	0	0	92	537	17.1%
Lightridge	0	0	10	4	0	0	14	169	8.3%
Loudoun County	1	0	40	0	0	0	41	343	12.0%
Loudoun Valley	0	0	48	0	0	0	48	334	14.4%
Park View	1	1	86	2	0	0	90	292	30.8%
Potomac Falls	0	1	84	1	1	0	87	410	21.2%
Riverside	0	1	45	0	0	0	46	456	10.1%
Rock Ridge	1		42	2	0	0	45	346	13.0%
South Lakes	3	16	101	3	3	0	126	601	21.0%
Stone Bridge	1	1	84	1	0	0	87	419	20.8%
Tuscarora	1		74	0	0	0	75	353	21.2%
William O. Robey	0	0	0	0	0	0	0	20	0.0%
Woodgrove	1	1	50		0	0	52	355	14.6%
Loudoun Subtotal	12	26	1,162	69	7	0	1,276	7,666	16.6%
MANASSAS CAMPUS									
Battlefield	0	1	4	158	0	2	165	767	21.5%
Brentsville	0	1	1	57	1	4	64	260	24.6%
Centreville	1	22	8	87		2	120	605	19.8%
Chantilly	7	43	36	29	1	1	117	731	16.0%
Manassas Park	0	0	1	54	0	1	56	264	21.2%
Mountain View Alternative	0	1	0	0	0	0	1	71	1.4%
Osbourn	1	1	2	108	0	4	116	474	24.5%
Osbourn Park	0	6	1	91	4	55	157	624	25.2%
Patriot	3	5	1	147	0	1	157	699	22.5%
Unity Reed	2	0	0	123	2	1	128	543	23.6%
Westfield	5	14	44	73		1	137	635	21.6%
Manassas Subtotal	19	94	98	927	8	72	1,218	5,673	21.5%
WOODBRIDGE CAMPUS									
C. D. Hylton	1	6	1	2	2	126	138	508	27.2%
Colgan	1	1	0	41	2	96	141	688	20.5%
Forest Park		4	0	3	1	148	156	551	28.3%

Public High School		N	IOVA Hon	ne Campu	s		# at	# of HS	% at
by Nearest NOVA Campus	AL	AN	LO	MA	ME	WO	NOVA	Grads	NOVA
Freedom (PW)	1	4	0	2	0	121	128	436	29.4%
Gar-Field	1	1	3	2	3	131	141	528	26.7%
Potomac Senior	2	9	0	0	2	138	151	445	33.9%
South County	21	53	1	0	4	25	104	571	18.2%
Woodbridge Senior	2	10	1	2	4	190	209	695	30.1%
Woodbridge Subtotal	29	88	6	52	18	975	1,168	4,422	26.4%
Northern Virginia Public High School Totals	827	1,503	1,313	1,071	72	1,091	5,877	31,094	18.9%

Source: Number of high school graduates at NOVA retrieved from PeopleSoft on 01/31/2023
Source: Number of high school graduates retrieved from Virginia Department of Education on 01/31/2023