



# **Student Voting Rates for SUNY at Fredonia**

**NSLVE Campus Report** 





#### June 2024 **Dear Colleagues:**

We are pleased to share this tailored report containing your students' voting rates for several recent election cycles. For the first time ever, this report contains *four* years of relevant topline data: the midterm elections of 2014, 2018, and 2022, along with contextual data from the 2020 presidential election year. As we build the NSLVE data over time, the additional years of data may help your institution to begin to understand longer-term trends and considerations for practice.

This month, we are also looking forward to the release of Democracy Counts 2022, our national report on our most recent midterm elections. The results from 2022 were mixed - some encouraging trends and some signs of more work to do. We are excited All the Best, to dive into the results with you and share what we see as the major takeaways in the Adam, Duy, Mari, and Victoria coming weeks, so stay tuned.

You've heard this from us before: we urge you to share this report widely and strategically across your campus community. NSLVE data is an important resource for not only understanding your institution but also building a culture of political learning in higher education. We also invite you to invite you to lean on our team's resources, including our Election Imperatives report series, which provides data-backed practical recommendations for centering civic and political learning and participation.

Other resources that you might find helpful in your work include our forthcoming national report (keep an eye on our homepage!), our report on how institutions use NSLVE reports, and our discussion guide on how to talk about your NSLVE reports on campus.

Finally, we always encourage you to reach out to us for support and with any questions that you may have. Email NSLVE@tufts.edu to get in touch with our team, and as always, watch your inbox (or sign up!) for our periodic newsletter, announcements about upcoming releases, and new resources.

Remember, student political learning is a constant effort, requiring year-round strategic building. Elections may be episodic, but student engagement in democracy should not be.

The NSLVE Team

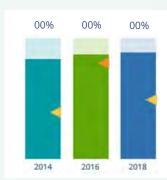
### In This Report

This report presents data on student voter participation rates for your campus. The topline counts on page 5 tells you how many students voted, but we encourage you to look carefully at the data on subsequent pages to learn who voted. Data are presented in the form of vessel charts, overlapping donut charts, and tables.

		2014			2018		2014-2018
	Enrolled	Voted	Rate (%)	Enrolled	Voted	Rate (%)	Change (p.p.)
Asian	-	-	- 12	-	-	-	-
American Indian/ Alaska Native		-	-	-	-	-	-
Black	14.1	141	-	-	14	-	-
Hispanic	141	+	4	0	16	-	-

#### **Tables**

The tables show the numbers of students and the rates from 2014, 2018, 2020, and 2022,when available. The change column represents difference between comparable counts and rates. The change in rates are in terms of percentage points. A red down arrow indicates a decrease, a green up arrow indicates an increase, and a yellow arrow pointing to the right indicates no change. "-" in these tables indicates that the data is unavailable/missing, or is available for 10 or less students.



#### **Vessel Chart**

This chart shows rates out of 100%, with arrows to the right of each bar representing relevant national averages (medians), which you can find in Democracy Counts, our national report series.



#### Overlapping Donut Chart

This chart is used to show the breakdown of vote method utilization (page 9), with the inner ring showing your campus's method utilization and the outer ring showing the national level utilization. These are described in percentages.

#### **Voting, Registration and Yield Rates**

YOUR INSTITUTION

19.3%

2022 Voting Rate

-2.3

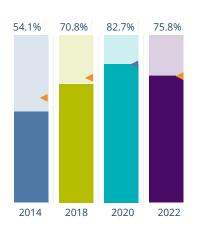
Change From 2018

**ALL INSTITUTIONS** 

30.6%

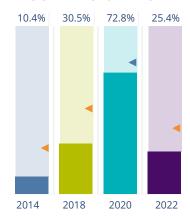
2022 Voting Rate

REGISTRATION RATE



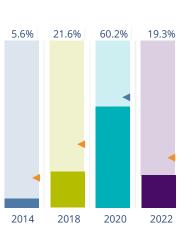
The **Registration Rate** is the percent of your voting-eligible students who registered to vote.

VOTING RATE OF REGISTERED STUDENTS



The **Voting Rate of Registered Students** is the percent of registered students who voted on Election Day. We often refer to this as the "yield" rate.

VOTING RATE



The **Voting Rate** is the percentage of eligible students who voted on Election Day. The voting rate is also the product of the registration and yield rates.

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#### **Voting and Registration Rates**

	2014	2018	2020	2022	2018-2022 Change
Total Student Enrollment	5,187	4,604	4,019	3,484	<b>-</b> 1,120
Age under 18/Unknown	91	92	70	43	<b>4</b> -49
IPEDS estimated non-resident aliens	208	119	85	57	<b>4</b> -61
Datasource	IPEDS	IPEDS	IPEDS	IPEDS	-
FERPA records blocked	-	-	-	-	-
Non-Degree Seeking Students	-	-	-	-	-
Total eligible voters	4,887	4,390	3,863	3,383	<b>-</b> 1,007
Number of students who registered	2,644	3,109	3,196	2,564	<b>-</b> -545
Number of students who voted	274	948	2,327	652	<b>4</b> -296
Registration Rate %	54	70	82	75	<b>1</b> 4
Voting Rate of Registered Students %	10	30	72	25	<b>4</b> -5
Voting Rate %	5	21	60	19	<b>.</b> -2

This page provides the numbers we used to calculate your voting, registration, and yield rates. The sub-categories under total student enrollment are the adjustments that we make to account for students who are ineligible to vote due to age or citizenship status. We also exclude, when correctly flagged, students who are not pursuing degrees.

When we have removed non-resident aliens (international students), it is based on your institution's enrollment submission to the NSC. This is indicated by NSC for non-resident aliens data source. We use IPEDS-derived estimates of NRAs when institutions do not submit non-resident alien status data to NSC, or we cannot verify the accuracy of the reported counts. This is indicated by IPEDS in the data source.

In the following pages with tables, **Enrolled** represents the eligible voters when we have used NSC as the data source. When we have used IPEDS as the data source, **Enrolled** includes non-resident aliens who are ineligible to vote, and for whom we are unable to account due to the lack of data from your institution.

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### **By Institution Types**

2018 Voting Rate for All Institutions

39.1%

HIGH **79**%

LOW 7%

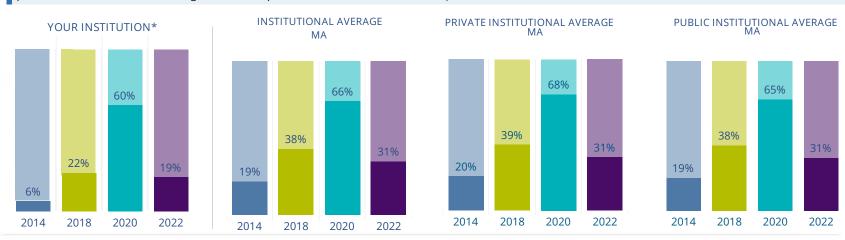
2022 Voting Rate for All Institutions

30.6%

HIGH 68%

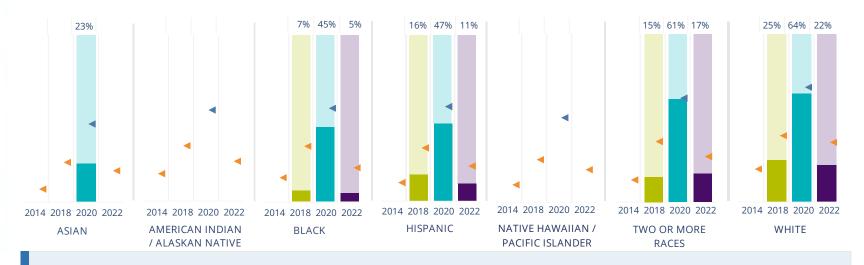
LOW 4%

These are estimated voting rates of your institution compared to the average voting rates of similar institutions in NSLVE. For Associate institutions, we only share public associate institutional averages due to sample size. \*"Your Institution" chart is presented at a different scale.



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### By Race / Ethnicity



**These are estimated voting rates for race / ethnicity groups**. These classifications are provided by campuses and are obtained following race reporting procedures\* defined by the National Center for Education Statistics of the Institute of Education Sciences (IES). Please see our FAQ for more detail: <a href="https://tufts.app.box.com/v/idhe-nslve-report-faq">https://tufts.app.box.com/v/idhe-nslve-report-faq</a>

If you notice unavailable/missing data in this page, it could mean any of the following for your institution: (i) does not report this data or reports this data as unknown; (ii) did not provide this data in past years; (iii) does not separately submit data for one or more of the demographic groups, or (iv) the data is reported for 10 or fewer students.

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#### By Race/Ethnicity

This page provides the numbers we used to calculate race / ethnicity group voting rates. We include the counts of students and the change in rates between the two most recent comparable election years. If you notice unavailable/missing data in this page, it could mean any of the following for your institution: (i) does not report this data or reports this data as unknown; (ii) did not provide this data in past years; (iii) does not separately submit data for one or more of the demographic groups, or (iv) the data is reported for 10 or fewer students.

		2014			2018			2020			2022		2018-2022
	Enrolled	Voted	Rate (%)	Change									
Asian	-			134	-		101	23	22	67	-	-	-
American Indian/ Alaska Native	-			22	-		23	-	-	17	-	-	-
Black	-			367	24	6	312	139	44	232	12	. 5	<b>↓</b> -1
Hispanic	-			437	69	15	379	177	46	354	38	10	<b>↓</b> -5
Native Hawaiian/ Pacific Islander	-			-	-		-	-	-	_	-	-	-
2 or More Races	-			135	20	14	148	90	60	131	22	. 16	<b>1</b>
White	-			3,280	806	5 24	2,883	1,857	64	2,544	557	21	<b>↓</b> -2
Race Unknown	5,096	274	4 5	135	20	14	103	32	31	96	18	18	<b>1</b> 3

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	2014	1	201	18	202	20	202	22	2018-20	22
	Voted	Rate (%)	Ch	nange						
Early Vote	-	-	-	-	-	-	122	18		-
In-Person	-	-	18	1	21	0	333	51	1	49
Not-In-Person	-	-	13	1	153	6	175	26	1	25
Other	-	-	-	-	-	-	-	-		-
Provisional	-	-	-	-	-	-	20	3		-
Voting Method Unknown	267	97	915	96	2,144	92	-	-		-

These are estimated rates for vote method utilization, the number of students utilizing each method, and the percent of students utilizing each method. Not all U.S. states provide information on vote method; voting method for voter files from these states are classified "Voting Method Unknown." For a list of these states, see our FAQ. <a href="https://idhe.tufts.edu/nslve/nslve-faq#CampusReports">https://idhe.tufts.edu/nslve/nslve-faq#CampusReports</a>. The inner ring in these charts show your campus's method utilization and the outer ring show the national level utilization.

### By Age Group

	2014	2018	2020	2022
18-21	4%	19%	58%	15%
22-24	6%	24%	59%	23%
25-29	12%	27%	51%	29%
30-39	19%	40%	65%	40%
40-49	-	66%	77%	58%
50+	-	-	-	78%

Voting is habit-forming and young voters will often continue as voters in subsequent elections. Also, elected officials and public opinion polls solicit opinions from people they can locate - people in the voter files. Our 2020 data showed a surge among the youngest voters on college campuses, yet 2022 saw a return to past trends, with older students voting at higher rates than their younger counterparts. This change underscores the importance of continued need for institutionalized learning -- working with students to help them understand their political voice and power as they arrive on campus.

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By Age Group

Here, we provide the numbers of students in each age category and the voting rates for each group. These are based on the student's age on the day of the election, as calculated by the National Student Clearinghouse using data from student enrollment records.

		2014			2018			2020			2022		2018-2022
	Enrolled	Voted	Rate (%)	Change									
18-21	3,911	162	4	3,580	694	19	3,148	1,853	58	2,549	402	15	<b>↓</b> -3
22-24	852	54	6	692	168	24	587	348	59	637	147	23	<b>↓</b> -1
25-29	193	25	12	149	41	27	124	64	51	117	34	29	<b>1</b>
30-39	102	20	19	60	24	40	63	41	65	81	33	40	<b>⇒</b> 0
40-49	24	-	-	21	14	66	18	14	77	43	25	58	<b>4</b> -8
50+	14	-	-	-	-	-	-	-	-	14	11	78	-

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#### By Sex

		2014	2018					2020				2018-2022	
	Enrolled	Voted	Rate (%)	Change									
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-

These are estimated voting rates for sex groups and the numbers we used to calculate their voting rates. These classifications are provided by campuses and are obtained following the reporting procedures defined by the National Center for Education Statistics (NCES) of the Institute of Education Sciences (IES). Presently, NCES requires institutions to report students as "Male" or "Female" only.\*

If you notice missing data in this page, it could mean any of the following for your institution: (i) does not report this data; (ii) did not provide this data in past years; (iii) does not separately submit data for one or more of the demographic groups, or (iv) the data is reported for 10 or fewer students.

\*https://surveys.nces.ed.gov/ipeds/public/survey-materials/faq?faqid=11

#### By Education Level / Undergraduate Class Year

	Enrolled	2014 Voted	Rate (%)	Enrolled	<b>2018</b> Voted Rat	e (%)	Enrolled	<b>2020</b> Voted	Rate (%)	Enrolled	<b>2022</b> Voted	Rate (%)	2018-2022 Rate Change
EDUCATION	LEVEL												
Undergraduate	4,818	23	7 4	4,287	875	20	3,728	2,191	J 58	3,138	52	8 16	<b>J</b> -3
Graduate	271	36	5 13	223	73	32	203	130	64	280	11	7 41	<b>1</b> 9
Class Unknown	-			_	-	-	18			23		-	-
CLASS YEAR	R												
Freshman	993	3	7 3	1,328	157	11	906	433	3 47	850	10	6 12	<b>⇒</b> 0
Sophomore	1,216	46	5 3	879	164	18	877	507	7 57	588	8	3 14	<b>.</b> • -4
Upperclassman	2,611	154	4 5	2,088	555	26	1,950	1,254	1 64	1,704	33	9 19	<b>-</b> 6
ENROLLMEN	T STAT	US											
Full-time	4,819	22	7 4	4,297	862	20	3,709	2,17	1 58	3,094	52	1 16	<b>.</b> -3
Part-time	277	4	7 16	213	86	40	240	156	5 65	347	13	1 37	<b>,</b> -2

These are estimated voting rates by Education Level (undergraduate/graduate), Class Year, and Enrollment Status (full-time/part-time), and the numbers we used to calculate these rates.

If you notice missing data in this page, it could mean any of the following for your institution: (i) does not report this data; (ii) did not provide this data in past years; (iii) does not separately submit data for one or more of the demographic groups, or (iv) the data is reported for 10 or fewer students.

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## By Field of Study

FIELDS		2014			2018			2020			2022		2018-2022
	Enrolled	Voted	Rate (%)	Change									
Biological and Biomedical Sciences	214	14	6	227	49	21	166	88	53	127	30	23	<b>1</b> 2
Business, Management, and Marketing	640	30	4	502	86	17	372	175	47	293	39	13	<b>-</b> 3
Communication and Journalism	380	-	-	339	71	20	303	174	57	209	33	15	<b>-</b> 5

These are estimated voting rates by field of study, and the numbers we used to calculate the field of study rates. For an explanation of CIP codes, please see our FAQ.\* There are roughly 8,000 fields of study among U.S. colleges and universities, so we provide rates for condensed categories.

\*https://tufts.app.box.com/v/idhe-nslve-report-faq

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# By Field of Study

FIELDS		2014			2018			2020			2022		2018-2022
	Enrolled	Voted	Rate (%)	Change									
Computer and Information Sciences	173	13	7	165	30	18	121	61	50	110	21	19	<b>⇒</b> 0
Education	1,026	83	8	839	208	24	844	582	68	861	209	24	<b>⇒</b> 0
Engineering and Engineering Technologies	44	-	-	43	-	-	23	14	60	-	-	-	-
English Language and Literature	134	-	-	70	20	28	58	34	58	58	-	-	-
Foreign Languages, Literatures, and Linguistics	23	-	-	12	-	-	11	-	-	-	-	-	-
Health Professions	241	11	4	205	41	20	173	114	65	117	25	21	1
History	56	-	-	67	30	44	53	39	73	46	17	36	<b>-</b> 7
Law Enforcement, Firefighting, and Protective Services	198	16	8	178	35	19	128	68	53	96	20	20	1
Parks, Recreation, Leisure, and Fitness Studies	222	-	-	182	28	15	171	78	45	192	15	7	<b>-</b> 7

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# By Field of Study

FIELDS		2014			2018			2020			2022		2018-2022
	Enrolled	Voted	Rate (%)	Change									
Liberal Arts and Sciences, and Humanities	200	12	6	179	33	18	103	48	46	98	14	14	-4
Mathematics and Statistics	39	-	-	34	-	-	29	21	72	20	-	-	-
Philosophy and Religious Studies	13	-	-	-	-	-	14	-	-	-	-	-	-
Social Sciences	100	-	-	125	45	36	88	52	59	67	19	28	<b>-</b> 7
Visual and Performing Arts	542	21	3	670	136	20	677	436	64	632	98	15	-4
Unknown	24	-	-	17	-	-	44	19	43	31	11	35	-
Leisure and Recreational Activities	247	-	-	160	33	20	122	72	59	124	22	17	-2

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### **About This Report**

Thank you for participating in the National Study of Learning, Voting, and Engagement.

Since NSLVE's launch in 2013, nearly 1,200 colleges and universities have signed up to receive their voting rates for the 2012, 2014, 2016, 2018, 2020, and 2022 federal elections.

Along with others, your institution's participation in this study has allowed us to build a robust database representing an average of well over 10 million students for each election year, that serves as a foundation for innovative research on college student political learning and engagement in democracy.

The National Study of Learning, Voting and Engagement (NSLVE, "en-solve") is a service offered to colleges and universities that provides a tailored report on their students' voting rates and other metrics. Launched in 2013 at Tufts University's Jonathan M. Tisch College of Civic Life, NSLVE represents more than 1,200 campuses in all 50 states + D.C. and now serves as a widely impactful resource for the work of understanding and fostering student political learning.

#### **About the Data**

The voter registration and voting rates in this report reflect the percentage of your institution's students who were eligible to vote and who actually voted in the 2014, 2018, 2020, and 2022 elections.

These results are based on enrollment records your institution submitted to the National Student Clearinghouse (NSC) and publicly available voting files collected by L2 Political.

Enrollment lists are adjusted by deducting students under age 18 (at the time of the election), people identified as non-degree seeking and those identified by campuses as "nonresident aliens" (NRAs) (the federal government's category for mostly international students). Unfortunately, not all campuses report NRAs to NSC. For those campuses, we use IPEDS to calculate the number of NRA students on each campus and adjust NSC enrollment numbers to estimate the number of students to remove. We also quality check NRA removals by verifying that there is little to no discrepancy between the number of international students reported by the campus to IPEDS and to NSC. We cannot adjust subgroup analyses absent identification of NRAs verified by the process above. We welcome closer partnerships with individual colleges and universities to provide more accurate rates. For more on the data and the matching process, see our FAQ on Campus Reports.

Thank you for the work you do to improve your students' political learning and engagement. We hope that you find your NSLVE report useful. For up-to-date news on NSLVE data, resources, and to sign up for our newsletter visit: <a href="https://nslve.tufts.edu">https://nslve.tufts.edu</a>.

References: NSLVE encourages report recipients to share this report as broadly as possible, including posting it on the college or university's website. When doing so, please use the following citation: National Study of Learning, Voting and Engagement. (2024). 2022 report for \_\_\_\_\_ [name of institution]. Medford, MA.

#### Contact us to get more info



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The National Study for Learning Voting and Engagement



**TuftsNSLVE** 

