

XVI CYBERPATRIOT XVI

NATIONAL YOUTH CYBER DEFENSE COMPETITION

REGISTRATION REPORT 2023-2024



An Air & Space Forces Association Program

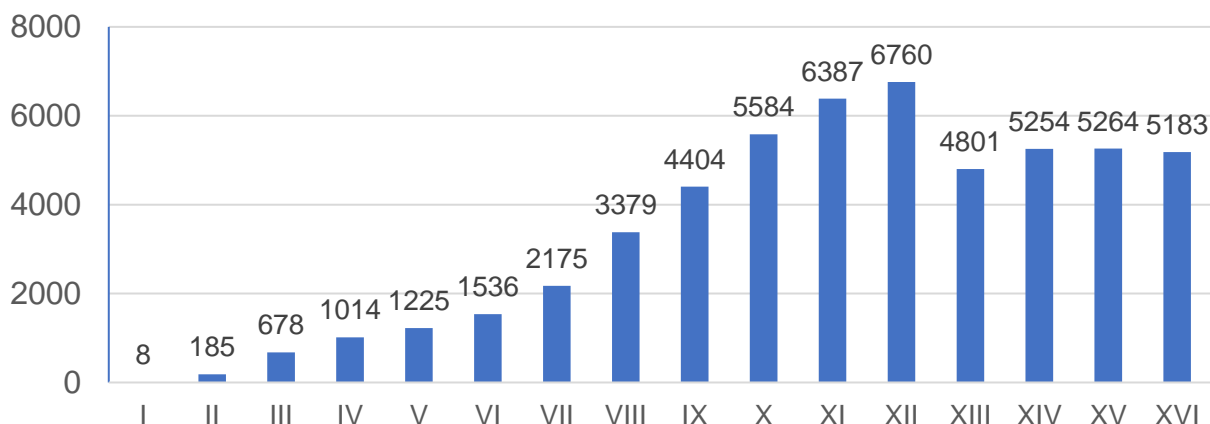
This page is intentionally blank.

Table of Contents

Team Registration	4
Registration by Location	4
Regional Registration	4
State Registration.....	5
Center of Excellence Registration	6
Registration by Organization	7
Division Registration (All)	7
All Service Division Registration (by Organization type)	8
Open Division Registration (by Organization Type)	8
Middle School Division Registration (by Organization Type)	9
Competitor Registration	9
Total Competitor Registration.....	9
Competitor Demographics	10
Gender	10
Ethnicity.....	10
Grade Level.....	11

Team Registration

5,183 teams registered for the CyberPatriot XVI (2023-24) season.



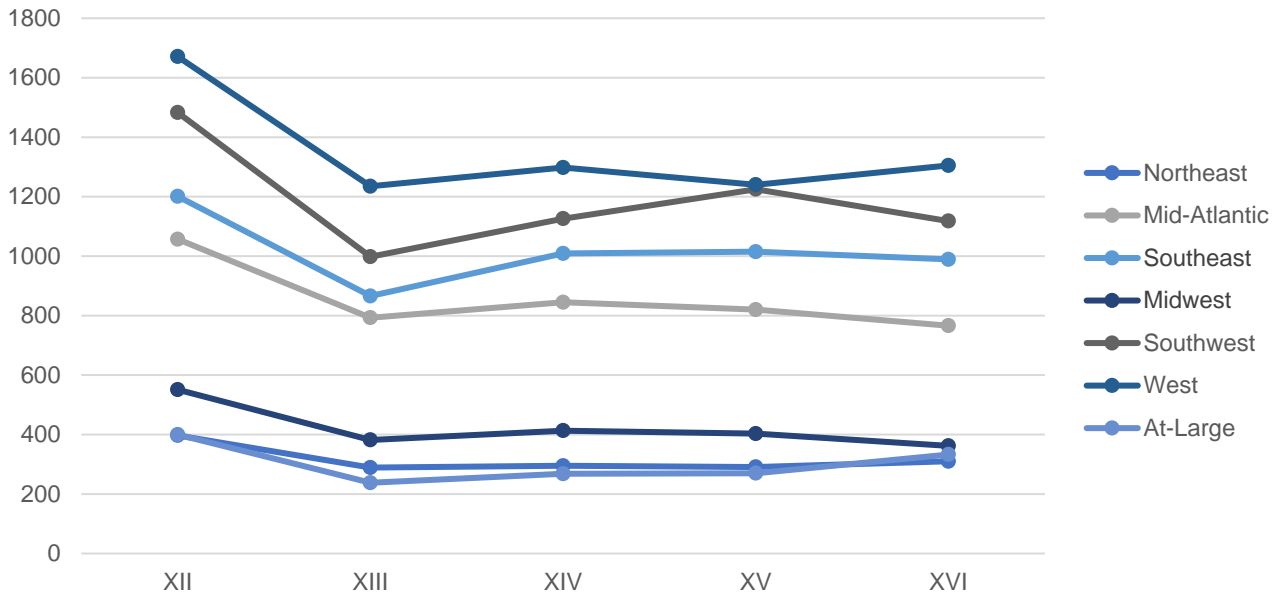
Registration by Location

Regional Registration

- Northeast** Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, Vermont
- Mid-Atlantic** Delaware, Kentucky, Maryland, Ohio, Pennsylvania, Virginia, Washington, D.C., West Virginia
- Southeast** Alabama, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee
- Midwest** Illinois, Indiana, Iowa, Michigan, Minnesota, Nebraska, North Dakota, South Dakota, Wisconsin
- Southwest** Arizona, Arkansas, Colorado, Kansas, Missouri, New Mexico, Oklahoma, Texas
- West** California, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming
- At-Large** Alaska, Hawaii, US Territories, Europe (AE), Pacific (AP), Canada, Int'l Countries

	XII	XIII	XIV	XV	XVI
Northeast	397	289	295	291	310
Mid-Atlantic	1057	793	845	820	766
Southeast	1201	866	1009	1015	989
Midwest	551	382	413	403	362
Southwest	1483	998	1126	1225	1118
West	1671	1235	1298	1240	1305
At-Large	400	238	268	270	333

Regional Registration Chart



State Registration

State	XII	XIII	XIV	XV	XVI
Alabama	186	142	148	164	169
Alaska	10	6	2	8	5
Arizona	121	76	74	67	72
Arkansas	58	32	36	40	32
California	1291	922	984	934	1005
Colorado	237	162	178	172	123
Connecticut	27	29	22	30	24
Delaware	21	13	13	21	15
District of Columbia	13	5	10	10	13
Florida	328	245	329	318	318
Georgia	206	166	172	194	188
Guam	1	1	2	2	5
Hawaii	131	78	94	83	93
Idaho	19	27	16	22	15
Illinois	126	86	84	86	77
Indiana	79	68	65	57	62
Iowa	26	12	19	15	15
Kansas	49	23	36	26	20
Kentucky	33	23	27	27	25
Louisiana	79	54	52	48	33
Maine	6	7	10	6	4
Maryland	284	188	209	183	189

State Registration (continued)

State	XII	XIII	XIV	XV	XVI
Massachusetts	55	35	44	44	45
Michigan	182	116	149	142	124
Minnesota	38	26	29	28	21
Mississippi	29	15	21	8	13
Missouri	104	55	45	41	60
Montana	16	10	9	6	6
Nebraska	37	27	24	26	22
Nevada	152	117	112	100	106
New Hampshire	12	9	10	7	4
New Jersey	118	107	90	102	118
New Mexico	67	31	46	41	28
New York	105	66	81	64	77
North Carolina	133	87	125	105	109
North Dakota	13	7	9	9	6
Ohio	136	97	98	91	86
Oklahoma	108	77	71	89	93
Oregon	18	18	24	21	23
Pennsylvania	102	93	76	96	95
Puerto Rico	7	6	6	5	5
Rhode Island	65	31	34	30	30
South Carolina	150	99	104	96	100
South Dakota	5	6	6	7	6
Tennessee	90	58	58	82	59
Texas	739	542	640	749	690
US Virgin Islands	4	4	3	4	5
Utah	36	23	30	34	28
Vermont	9	5	4	8	8
Virginia	446	360	402	385	336
Washington	128	103	104	110	114
West Virginia	23	14	10	7	7
Wisconsin	45	34	28	33	29
Wyoming	11	15	19	13	8

Center of Excellence Registration

The CyberPatriot Center of Excellence designation is awarded to institutions or municipalities that excel in emphasizing cybersecurity and developing the workforce of tomorrow through use of CyberPatriot programs. These “hubs” account for a large number of registered teams.

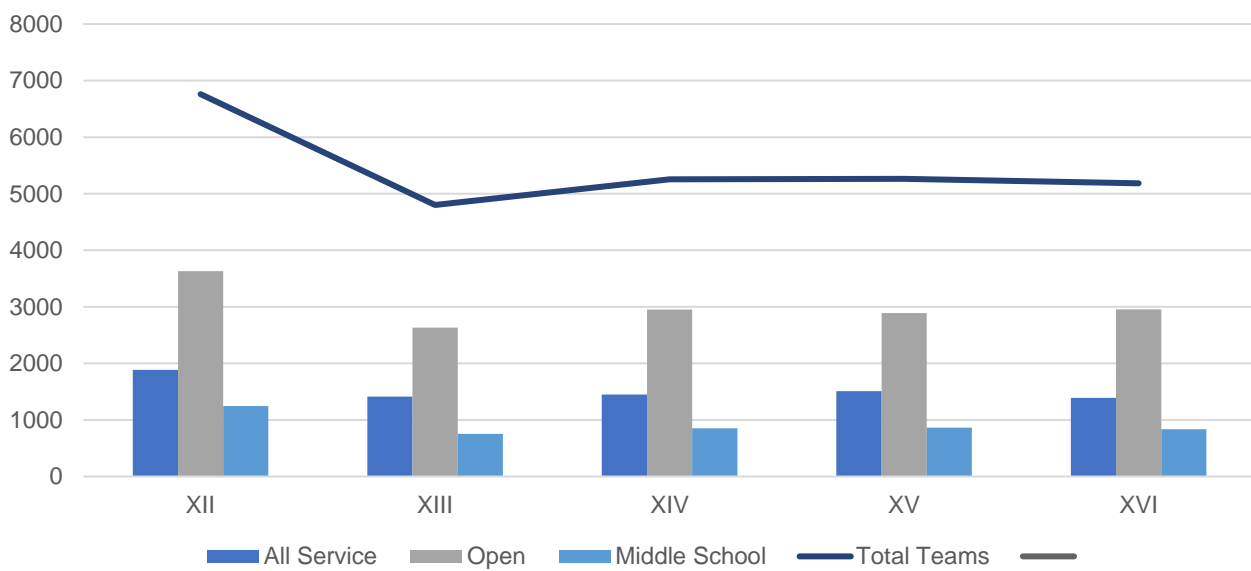
Center of Excellence	XII	XIII	XIV	XV	XVI
Los Angeles Unified School District	207	91	99	83	137
City of San Antonio	351	266	318	350	332
Spokane Public Schools	18	26	28	23	21
Rose State College	111	27	25		
Fairfax County Public Schools	89	87	101	83	82
STEMspark East Tennessee Innovation Hub	23	5	2	4	1

Huntsville City Schools	66	50	62	61	62
Lee's Summit R-7 School District	40	21	22	20	29
SoCal Cybersecurity Community College Consortium	318	250	306	281	273
Canada CyberTitan	202	94	131	128	196
Elk Grove Unified School District	108	97	93	59	59
Red Bank Regional HS District	16	16	13	13	15
Midwest CISSE Chapter	192	104	40	50	36
NDIA San Diego Chapter	112	64	56	37	42
Bay Area Community College Consortium	46	12	14	16	42
Fort Gordon Cyber District	121	102	105	104	102
National Cybersecurity Center		37	29	40	29
Robert Morris University		11	3	4	4
Oklahoma Department of CTE				46	61
Elmhurst University (ELMU)					6

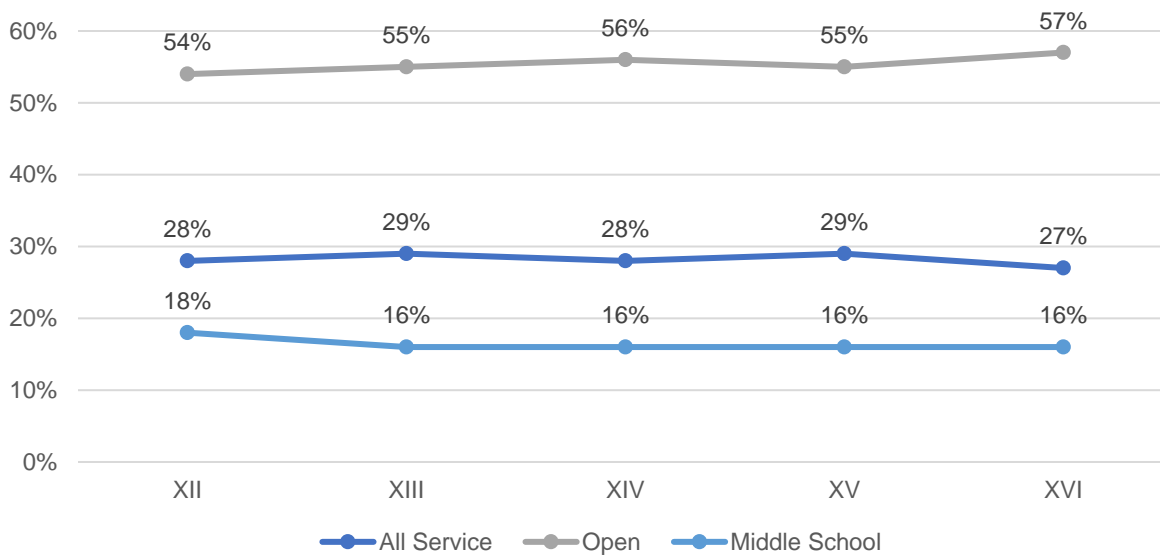
Registration by Organization

Division Registration (All)

	XII	XIII	XIV	XV	XVI
All Service	1885	1414	1449	1509	1390
Open	3630	2633	2951	2890	2956
Middle School	1245	754	854	865	837
Total Teams	6760	4801	5254	5264	5183



Division Breakdown by Percentage



All Service Division Registration (by Organization type)

	XII	XIII	XIV	XV	XVI
Army JROTC	301	213	265	286	225
Air Force JROTC	514	358	363	378	362
Coast Guard JROTC				1	
Marine Corps JROTC	100	73	83	88	83
Navy JROTC	465	349	357	370	337
Space Force JROTC				6	6
Civil Air Patrol (CAP)	476	407	363	357	356
Naval Sea Cadets	29	14	18	23	21

Open Division Registration (by Organization Type)

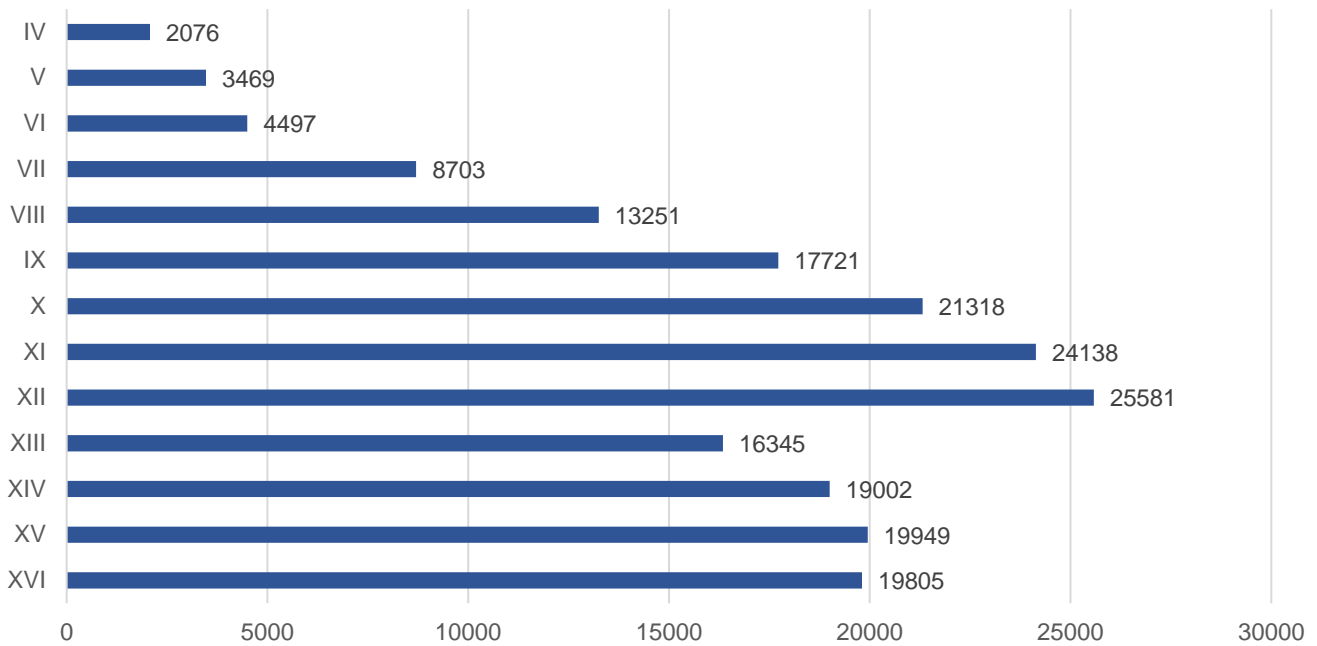
	XII	XIII	XIV	XV	XVI
Charter/Magnet School	291	193	190	182	206
Home School	44	35	21	21	22
Private/Parochial School	357	253	275	257	226
Public School	2551	1794	2065	1996	2072
Boys and Girls Clubs	14	4	3	1	6
Scouting Unit	8	8	5	7	7
Other	83	97	81	77	93
Career/Technical Education	291	221	301	349	324
Unaffiliated Due to COVID-19		28	10		

Middle School Division Registration (by Organization Type)

	XII	XIII	XIV	XV	XVI
Charter/Magnet School	121	68	76	72	88
Home School	12	6	4	4	4
Private/Parochial School	45	42	61	70	63
Public School	736	454	562	546	528
Boys and Girls Clubs	15	3	4	1	3
Scouting Unit	8	3	2	4	8
Other	38	44	21	54	21
Civil Air Patrol – Middle School	172	115	111	105	114
Naval League Cadet Corps	13	8	10	9	8
Unaffiliated Due to COVID-19		7	3		

Competitor Registration

Total Competitor Registration

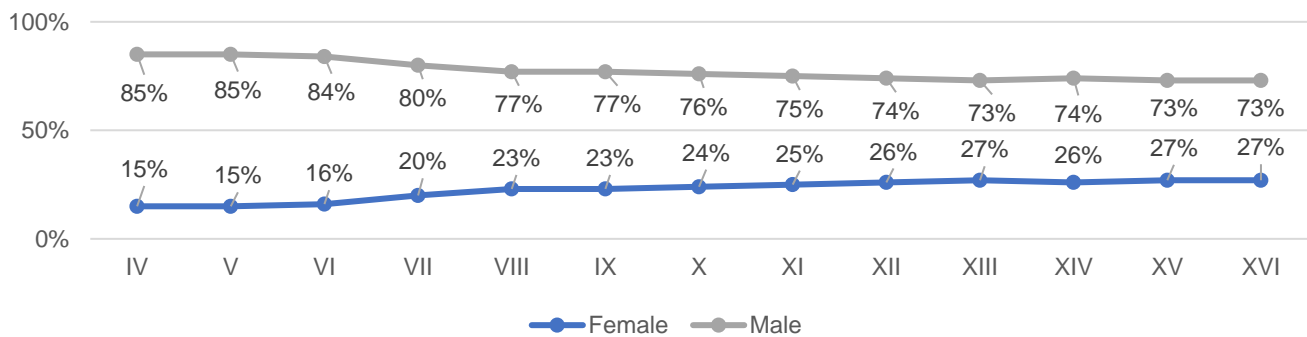


Competitor Demographics

Data on competitor demographics is based on responses from competitors choosing to self-identify.

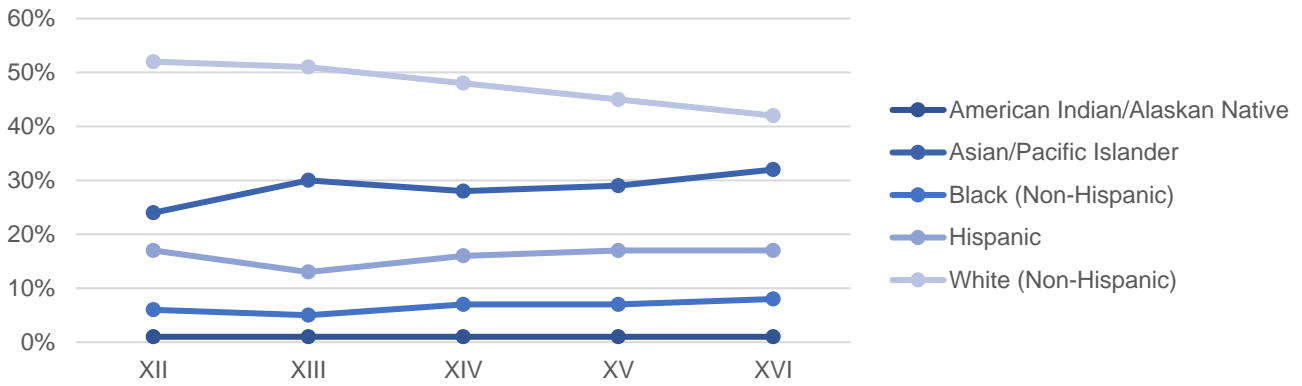
Gender

Year	Female	Male	Prefer not to answer	No Response	Total
IV	308	1768			2076
V	511	2958			3469
VI	740	3757			4497
VII	1451	5835	80	1337	8703
VIII	2416	8284	179	2372	13251
IX	3286	10983	245	3207	17721
X	3953	12256	333	4776	21318
XI	4403	13041	377	6317	24138
XII	4839	13658	404	6680	25581
XIII	3053	8176	275	4841	16345
XIV	3213	9192	493	6104	19002
XV	3472	9509	492	6476	19949
XVI	3388	9285	472	6660	19805



Ethnicity

	XII	XIII	XIV	XV	XVI
American Indian/Alaskan Native	1%	1%	1%	1%	1%
Asian/Pacific Islander	24%	30%	28%	29%	32%
Black (Non-Hispanic)	6%	5%	7%	7%	8%
Hispanic	17%	13%	16%	17%	17%
White (Non-Hispanic)	52%	51%	48%	45%	42%



Grade Level

	XII	XIII	XIV	XV	XVI
6th Grade	343	122	232	227	193
7th Grade	894	317	562	523	477
8th Grade	1457	632	836	863	780
9th Grade	2574	1358	1670	1739	1732
10th Grade	3745	1950	2522	2635	2679
11th Grade	4749	2780	3370	3500	3522
12th Grade	4807	2885	3501	3849	3617

