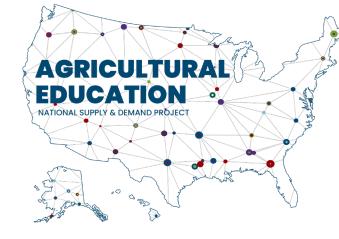




Average Salary Extended Contract Days Ag Teachers Ag Programs **New Positions New Programs** Retirements Left Teaching Alt Certified Hire Non-Licensed Hire Positions to Fill **Positions Lost Unfilled Full-Time Positions Unfilled Part-Time Positions** Ag Ed Graduates Ag Ed Graduates Teaching Ag Ed Major Enrollment

2019*	2020*	2021*	2022*	2023*	Nationwide*
\$42,474	\$45,086	\$38,502	\$44,841	\$48,016	\$46,006
20	20	20	27	151	197
2,183	2,191	1891	2335	2359	14756
1,142	1,180	958	1190	1178	9212
37	49	75	106	118	474
21	19	65	71	36	223
21	18	27	28	27	154
56	120	90	134	149	862
30	29	28	55	62	372
5	1	2	12	31	214
82	149	153	209	239	1231
32	20	12	31	28	105
12	10	21	21	23	155
1	2	0	0	0	6
135	132	96	140	135	879
120	106	80	117	118	689
438	470	328	438	438	2856

*not all states reported







www.aaaeonline.org/Teacher-Supply-and-Demand www.naae.org/supplyanddemand

For more information contact:

Dr. Daniel Foster, Penn State University, foster@psu.edu

Dr. Rebecca Lawver, Utah State University, rebecca.lawver@usu.edu

Dr. Amy Smith, University of Minnesota, arsmith@umn.edu

Dr. Michael Spiess, California State University Chico, mspiess@csuchico.edu **Ashley Rogers**, NAAE, arogers.naae@uky.edu

Agriculture Teacher Supply and Demand Highlights

- 46 respondents reported state demand data, 99 institutions reported supply data.
- Highest recorded amount of agriculture teacher with 14,756 positions and 9,212 agriculture programs.
- **474** new positions reported for 2023, an increase of **8%** from the year prior and the highest recorded growth in the last 10 years.
- The amount of graduate completers that are entering the classroom remains at a high rate of **78%**, only a **1% decrease** from 2022.
- Total post-secondary agricultural education program enrollment is trending upward by **4.3** % following the COVID pandemic.
- The retention rate continues stable at a rate of **94%**. This percentage is calculated without the amount of retirement and those that are teaching agriculture out of state.

NAAE Region I Agricultural Education Degree Institutions

Visit the NAAE Teach Ag website at www.naae.org/teachag/college.cfm for program links.

Arkansas Tech University Russellville, AR

Southern Arkansas University Magnolia, AR

> **University of Arkansas** Fayetteville, AR

California State University, Chico Chico, CA

California State University, Fresno Fresno, CA **Cal Poly - San Luis Obispo** San Luis Obispo, CA

> **Cal Poly - Pomona** Pomona, CA

University of California, Davis

Davis, CA

University of IdahoMoscow, ID

Montana State University Bozeman, MT University of Nevada, Reno Elkto, NV

Oregon State University
Corvallis, OR

Washington State UniversityPullman, WA

University of Wyoming Laramie, WY

NAAE Recruitment, Retention, and Advocacy Resources

Visit www.naae.org for more resources related to agriculture teacher recruitment and retention.

ACTE Legislative Action Center

Agriculture Teachers' Resource

Mentorship Program Information

Recruitment and Retention Guides

Recruitment and Retention Event Guide

State Level Supply and Demand Profiles

National #TeachAg Pathway Resources

National Level Supply and Demand Profiles

Alternatively Certified #TeachAg Pathway Resource

Templates, downloadables and additional resources



Snap to find more information about teaching ag in your state!

