# Supply & Demand of Secondary Agricultural Education Teachers in the United States



**DEMAND: FALL 2025** 

### Demand Survey - Block 1

Thank you for agreeing to participate in the National Ag Ed Supply and Demand Project. Your responses are very important to us. The information you provide will be helpful in assessing, and addressing, the current shortage of agriculture teachers we face across the nation. Information will be shared among agricultural education family organizations, including AAAE, NAAE, NASAE, and the National FFA Organization. NAAE staff will collaborate with our team in producing and disseminating national, regional, and state profiles based upon the data gathered.

This instrument is designed to collect information regarding changes within your state's agricultural education profession since the last academic year. Please consider only CURRENT circumstances in your state. Use **September 15, 2025** as the baseline date for responses.

Your participation in this research is entirely voluntary. You may refuse to participate or withdraw at any time without consequence.

Should you choose to withdraw, you may email the research team at nsd@aaaeonline.org. Research records will be kept confidential, consistent with federal and state regulations. The Institutional Review Board for the protection of human participants at Pennsylvania State University has approved this research study, IRB#45604. If you have any questions or concerns about your rights or a research-related injury and would like to contact someone other than the research team, you may contact the IRB Administrator at 814-865-1775 or email tkahler@psu.edu to obtain information or to offer input.

Please indicate the State for which you are reporting demand data.



#### Section 1: Program Level Reporting

In this first section, you are asked to provide "program level" demand data. In a subsequent section, we will gather teacher-specific data. Please consider only CURRENT circumstances in your state. Use September 15, 2025 as the baseline for all responses.

If you'd like to review demand data submitted by your state for the past 5 submissions, you may access and print this data sheet: click <a href="here">here</a>.

Please indicate the number of active **PROGRAMS** in your state for the 2025-2026 academic year.

How many  $\boldsymbol{programs}$  were  $\boldsymbol{NEW}$  for the 2025-2026 academic year?



If known (to identify potential program growth and expansion in your state), indicate <b>how mar</b> schools or school districts have expressed interest in offering school-based agricultural ed but have not yet moved forward?	•
Please report the total <b>number of programs closed</b> in your state between the 2024-2025 and 2026 academic years. If none, enter "0".	d 2025-
Section 2: Position & Teacher Specific Reporting	
In this section, you are asked to provide "position" or "teacher specific" level demand data. Pl consider only CURRENT circumstances in your state. Use September 15, 2025 as the baseline responses.	
To guide your entry, please note: Total Teachers in Previous Year + New Positions - Lost Positional Vacant Positions = Total Teachers in Current Year.	tions -
Please indicate the number of active <b>TEACHERS</b> in your state for the 2025-2026 academic y	ear.
Please indicate the number of <b>FULL TIME</b> and <b>PART TIME TEACHERS</b> in your state for the 2026 academic year.	2025-
Note: Total number combined should equal the number of teachers reported in the preceding You indicated \${q://QID73/ChoiceTextEntryValue} teachers (full and part time combined)	-
FULL TIME school-based Agricultural Education teachers employed	0
PART TIME school-based Agricultural Education teachers employed	0
Total	0
As of September 15, 2025, how many positions (if any) remain <b>unfilled</b> in your state?	
VACANT FULL TIME positions in school-based Agricultural Education	0
VACANT PART TIME positions in school-based Agricultural Education	0
Total	0
How many new <b>positions</b> (positions never previously filled) were added for the 2025-2026 at year? If none, enter "0".	ademic

We would like to know the sources of <u>hires</u> within school-based Ag Ed in your state. Identify the most recent **professional background or preparation** of all hires.

#### Note

A "program completer" is a candidate who has fulfilled program area teacher licensure requirements. This may be considered a program graduate in some cases.

An "alternative licensure/route completer" has met all licensure requirements to teach SBAE, but did not complete a agricultural education teacher education program.

A "non-licensed individual" is someone who has not completed all requirements for teacher licensure. This may include individuals who are pursuing an alternative route to licensure, were hired as a community expert, etc.

Existing SBAE teacher, moved to a different school-based	Ag Ed program	0
Licensed Ag Ed teacher who has spent time out of the prof	fession, returning to SBAE	0
Newly licensed Ag Ed undergraduate program completer (p	prepared in-state)	0
Newly licensed Ag Ed undergraduate program completer (p	prepared out-of-state)	0
Newly licensed Ag Ed graduate program completer (prepar	red in-state)	0
Newly licensed Ag Ed graduate program completer (prepar	red out-of-state)	0
Alternative licensure/route completer		0
Non-licensed individual		0
Other		0
Unknown		0
Total		0
For the \${q://QID5/ChoiceNumericEntryValue/16} nor indicate prior educational/employment experience.	n-licensed individuals reported as hire	es, please
New agriculture graduates (not an Ag Ed graduate program	n completer)	0
New education graduates (not an Ag Ed graduate program	ı completer)	0
Other new graduates (not agriculture or education)		0
Agribusiness, farming, or industry professional		0
Education professional (other content area, etc)		0
Retired educator		0
Other		0
Unknown		0
Total		0
Please report the <b>number of positions lost</b> in your sacademic years. If none, enter "0".	state between the 2024-2025 and 202	25-2026
For each of the \${q://QID57/ChoiceTextEntryValue} known.	) positions lost, please indicate the I	reason, if
Note: Total must match the number reported previous	sly.	
Licensed teacher not available		0
Lack of enrollment		0
Lack of funding		0
Other (please explain)		0
Linknown		0
UHNHUWII		_

Total	0
Between the 2024-2025 and 2025-2026 school years, how many agricultural	education teachers left
school-based Agricultural Education and will not be returning to teach agri	
year? If none, enter "0".	
For each of the \${q://QID36/ChoiceTextEntryValue} teachers who left SE reason, if known.	SAE, please indicate the
Note: Total must match the number reported previously.	
Employment in agribusiness/industry/agency	0
Employment in production agriculture/farming	0
Employment in another educational content area (outside of Ag Ed)	0
Employment as school administrator (Principal, Superintendent, CTE Director, etc.)	0
Employment in extension/non-formal agricultural education	0
Employment in adult education/Farm Business Management	0
Employment as Ag Ed leader (District, State supervisor, FFA staff, etc.)	0
Employment in postsecondary education	0
Continuing education/graduate school	0
Moved out of state (will continue teaching Ag Ed)	0
Personal reasons: Health	0
Personal reasons: Stay at home parent/caregiver	0
Personal reasons: Retirement	0
Personal reasons: Death	0
Not offered a contract/terminated	0
Unknown	0
Other (please explain)	
	0
Total	0
Section 3: Teacher Demographics	
Please indicate the number of teachers in your state by <b>GENDER</b> .	
Note: Total number combined should equal the number of teachers reported questions. You indicated \${q://QID73/ChoiceTextEntryValue} teachers (fit combined).	·
Female	0
Male	0
Non Binary	0
Unknown	0
Other	0

0

Total

Please indicate the number of teachers in your state by  $\ensuremath{\textbf{RACE}}.$ 

Note: Total number combined should equal the number of teachers reported in the preceding questions. You indicated \${q://QID73/ChoiceTextEntryValue} teachers (full and part time combined).

African American/Black, Non-Hispanic	0	
American Indian/Alaska Native	0	
Asian	0	
Bi-racial/Multi-racial	0	
Hispanic/Latino	0	
Native Hawaiian/Other Pacific Islander	0	
White, Non-Hispanic	0	
Other	0	
Unknown	0	
Total	0	
Demand Survey - Block 2		
Section 4: Additional Items		
If the following information is available for your state, please provide.		
Average contract length (in DAYS) for school-based Agricultural Education teachers in your Example: Standard teaching contract (180 days) + average of 20 extended days = 200	state.	
Percentage of school-based Agricultural Education teachers who receive a stipend for FFA a (beyond extended contract).  Example: 90% of teachers, reported as 90 (no % sign), not 0.9	advisement	
Average base starting salary for beginning teachers in school-based Agricultural Education (excluding FFA stipend and/or extended contract). Example: \$35,000 reported as 35000 with no dollar sign or comma		
While the term "middle school" may be defined differently across states, for this survey, midd is defined as grades 5-8. This definition is in alignment with both the National Center for Edu Statistics and National FFA.		
Please report the number of programs in your state that serves "middle school" students (5-	8 grades).	

## Section 5: Logistical Information

that prepares agricultura	data is collected from <b>teacher educators representing each institution</b> I educators. To verify information, please identify all institutions in your state so, please indicate the key faculty contact at each.
Ex. University of ABC, John	n Doe, jdoe@abc.edu
	curacy of data collected, is there anywhere else we should look for pply and demand of school-based agriculture teachers in your state?
	//
_	ta is collected one year from now, will you be the appropriate contact?
No Yes	
Who will be the appropriate	e contact for 2025-2026 demand data?
Name	
Title	
Email	
Submitted by:	
Name	
Title	
Email	
Phone	