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



DEMAND: FALL 2019

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. National Teach Ag Campaign 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, 2019 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.

Section 1: Program & Position Attrition

Between	tne 2018-2019	and 2019-2020	academic y	ears, wer	e any scr	100I-based	agricultural	education
positions	lost and/or pro	grams closed in	your state?					

O	No
0	Yes

Please report the total **number of programs closed** in your state between the 2018-2019 and 2019-2020 academic years.

Please report the number of positions lost in your state between the 2018-2019 and 2019 2020 academic years.	19-
For each of the \${q://QID57/ChoiceTextEntryValue} positions lost, please indicate the rknown.	eason, if
Note: Total must match the number reported previously.	
Licensed teacher not available	0
Lack of enrollment	0
Lack of funding	0
Other (please explain)	0
Unknown	0
Total	0
For each of the \${q://QID36/ChoiceTextEntryValue} teachers who left SBAE, please in reason, if known.	ndicate 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 con	tinue teaching Ag Ed)	0
Personal reasons: Health		0
Personal reasons: Stay at h	nome parent/caregiver	0
Personal reasons: Retireme	ent	0
Personal reasons: Death		0
Not offered a contract/termi	nated	0
Unknown		0
Other (please explain)		0
Total		0
2019 as the baseline for	se consider only CURRENT circumstances in your state. Use responses. ber of active PROGRAMS and TEACHERS in your state for the	
0	School-based Agricultural Education PROGRAMS	
0	School-based Agricultural Education TEACHERS	
2020 academic year. Note: Total number com	ber of FULL TIME and PART TIME TEACHERS in your state of bined should equal the number of teachers reported in the presented CAO/ChoiceNumericEntryValue/7} teachers (full and part time)	ceding question
FULL TIME school-based A	Agricultural Education teachers employed	0
PART TIME school-based A	Agricultural Education teachers employed	0
Total		0

Please indicate the number of teachers in your state by **GENDER**.

Note: Total number combined should equal the number of teachers reported in the preceding questions. You indicated \${q://QID40/ChoiceNumericEntryValue/7} teachers (full and part time combined).

Female	0
Male	0
Non Binary	0
Unknown	0
Other	0
Total	0

Please indicate the number of teachers in your state by **RACE**.

Note: Total number combined should equal the number of teachers reported in the preceding questions. You indicated \${q://QID40/ChoiceNumericEntryValue/7} 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

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

Previously licensed Ag Ed teacher; moved to a different school-based Ag Ed program	0
Newly licensed Ag Ed undergraduate program completer (prepared in-state)	0
Newly licensed Ag Ed undergraduate program completer (prepared out-of-state)	0
Newly licensed Ag Ed graduate program completer (prepared in-state)	0
Newly licensed Ag Ed graduate program completer (prepared 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} non-licensed individuals reported as new please indicate prior educational/employment experience. New agriculture graduates (not an Ag Ed graduate program completer)	hires,
New education graduates (not an Ag Ed graduate program 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
As of September 15, 2019, how many positions (if any) remain unfilled 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 positions and programs were NEW for the 2019-2020 academic year?	
New/additional positions created in school-based Agricultural Education prograteacher hired at a new program, or program expansion from 1 teacher to 2 teachers, etc.)	ams (eg.

0 re-established school-based	New programs created in school-based Agricultural Education (eg. newly established or Ag Ed program)
* *	al program growth and expansion in your state, please indicate how many icts have expressed interest in offering school-based agricultural education, but ard?
Demand Survey - Block	2
Additional Items If the following information	n is available for your state, please provide.
0	or school-based Agricultural Education teachers in your state: clarification (Ex. 20 days extended contract <u>OR</u> 12 month contract)
Percentage of school-bas (beyond extended contract	sed Agricultural Education teachers who receive a stipend for FFA advisement ct):
Average base starting sal FFA stipend and/or exten	ary for beginning teachers in school-based Agricultural Education (excluding ded contract):
Section 3: Logistical Inf	ormation
prepares agricultural ec	data is collected from teacher educators representing each institution that lucators . To verify information, please identify all institutions in your state that please indicate the key faculty contact at each.
Ex. University of ABC, Jo	hn Doe, jdoe@abc.edu

NAME, TITLE and EMAIL		
	ing teacher certification/lice	ensure in your state?
	tact for individuals seeki and EMAIL.	tact for individuals seeking teacher certification/lice and EMAIL. acy of data collected, is there anywhere else we should and of school-based agriculture teachers in your state.

When 2019-2020 annual demand data is collected one year from now, who will be the appropriate contact





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