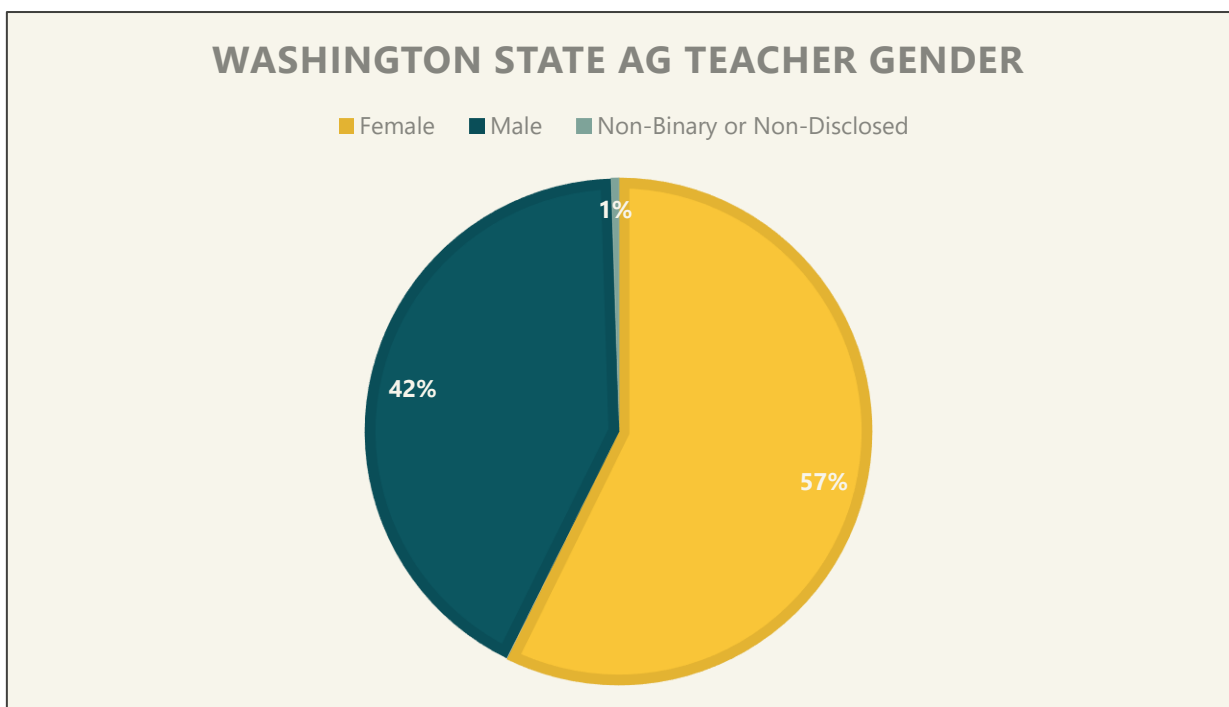


# Agriculture Education End of Year Report Program Data 2023

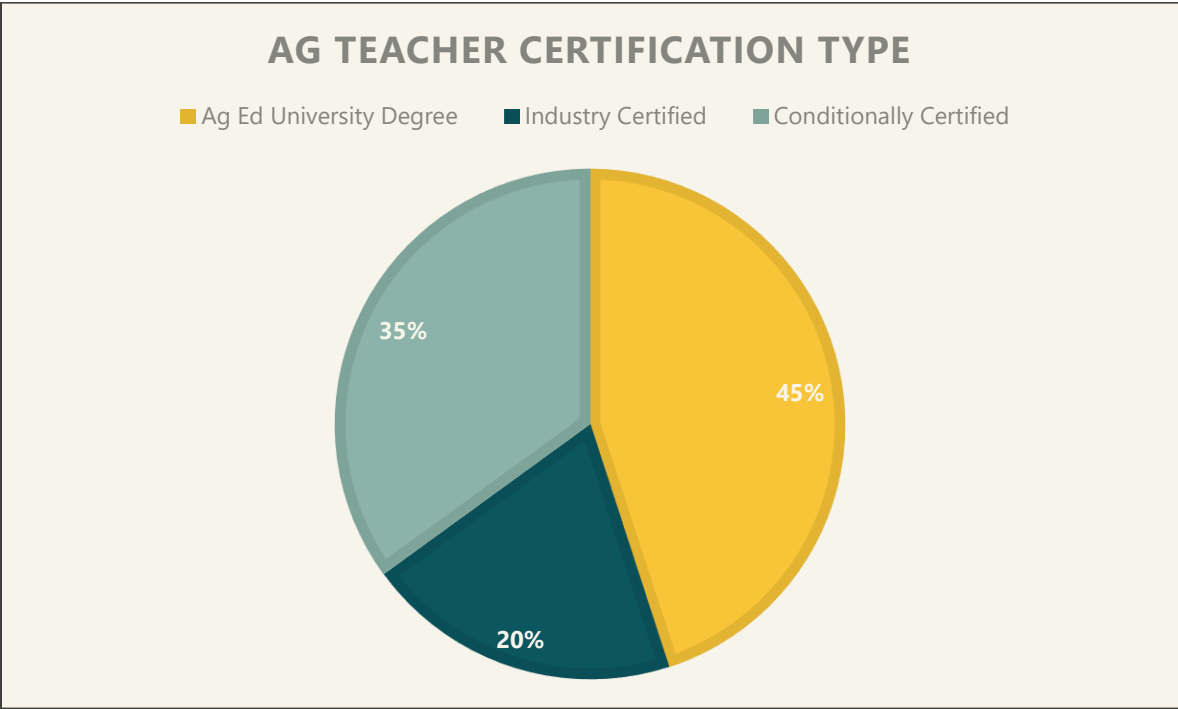
## Ag Teacher and Program Data

- **454** out of **483** agricultural education teachers submitted **by July 27, 2023 (94% of the data was included in the 2023 report)**.
- **A total of 95%** of agricultural education teachers submitted data in 2023, which was **an increase from 73.5% in 2022**.
- **483 total** teachers are coded to teach agricultural education and receive CTE enhanced funding in 2023
- **257 total school locations** with approved Ag Ed courses
- **190** school locations with **active FFA chapters in 2022–2023** school year
- **368** teach agricultural education with an **FFA Chapter** as a leadership option
- **67** school locations with active **Leadership Equivalency in 2022–2023** school year
- **115** teach agricultural education with **Leadership Equivalency** as a leadership option

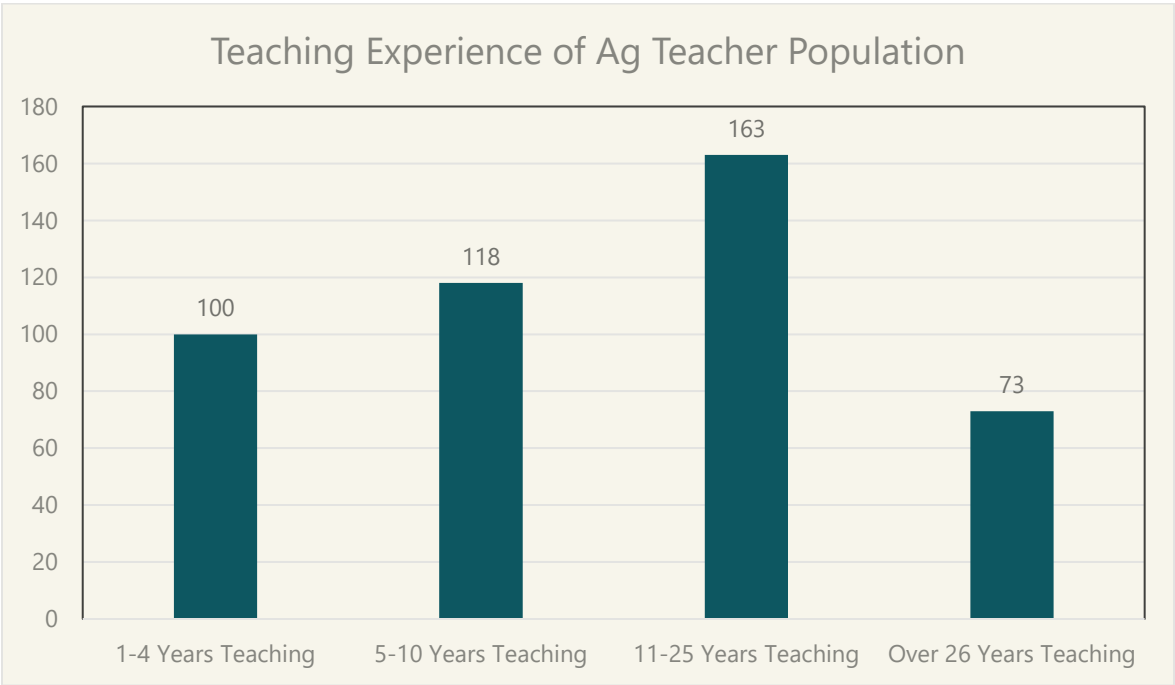
## Gender Population of Ag Teachers



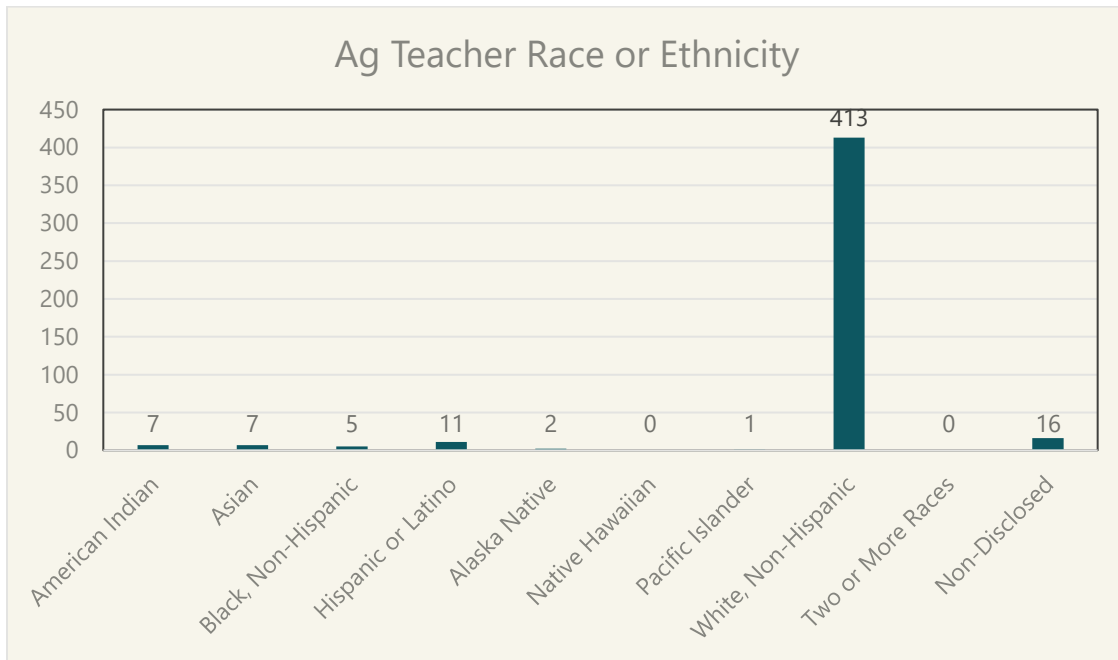
# Ag Teacher Certification Type



# Teaching Experience of Ag Teacher Population

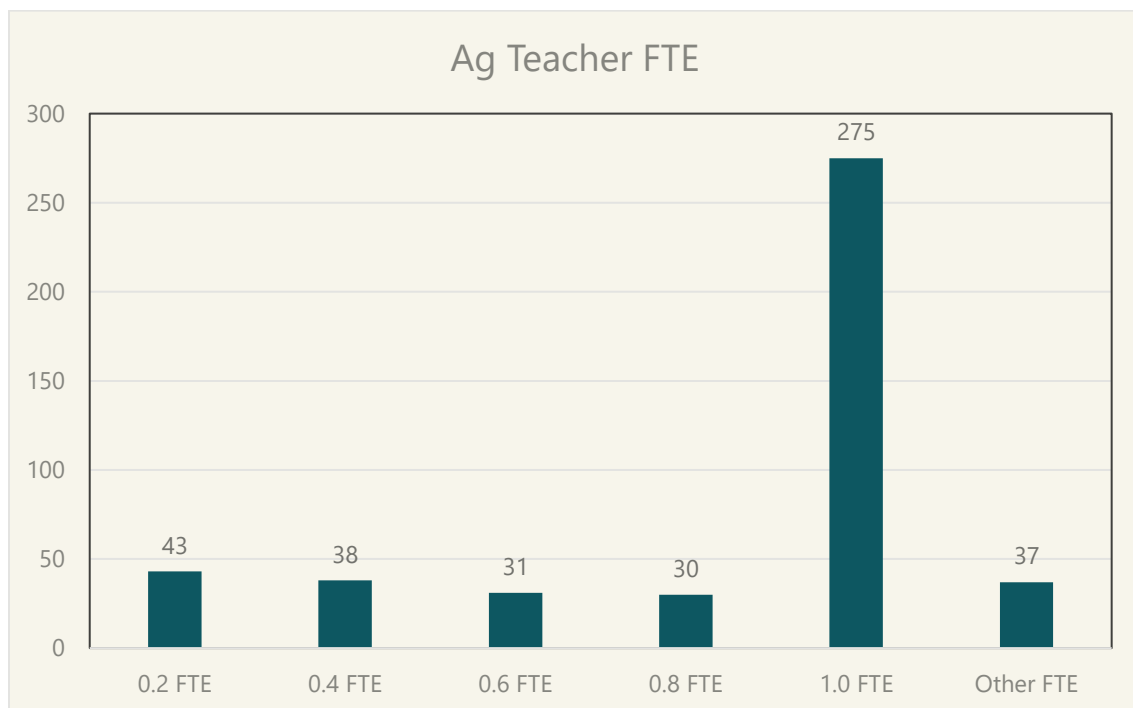


## Ag Teacher Race or Ethnicity



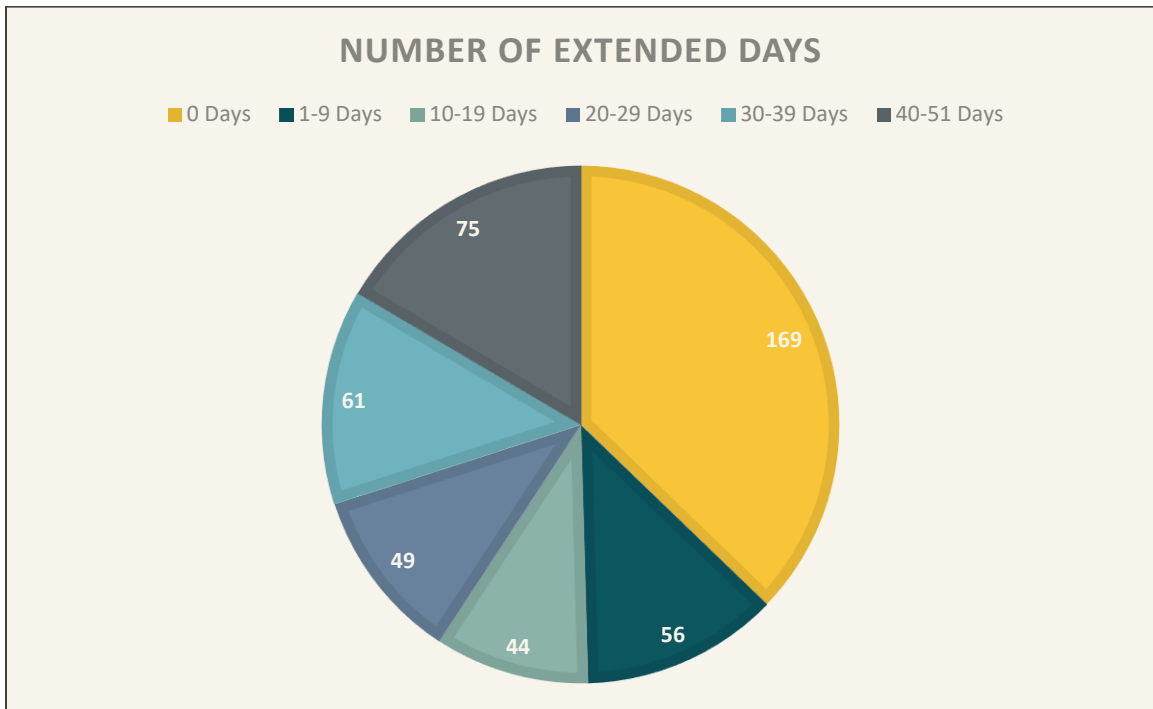
**\*462 total races/ethnicities indicated (teachers could choose more than one race/ethnicity as it applied to them individually)**

## Ag Teacher Full-Time Equivalency (FTE)



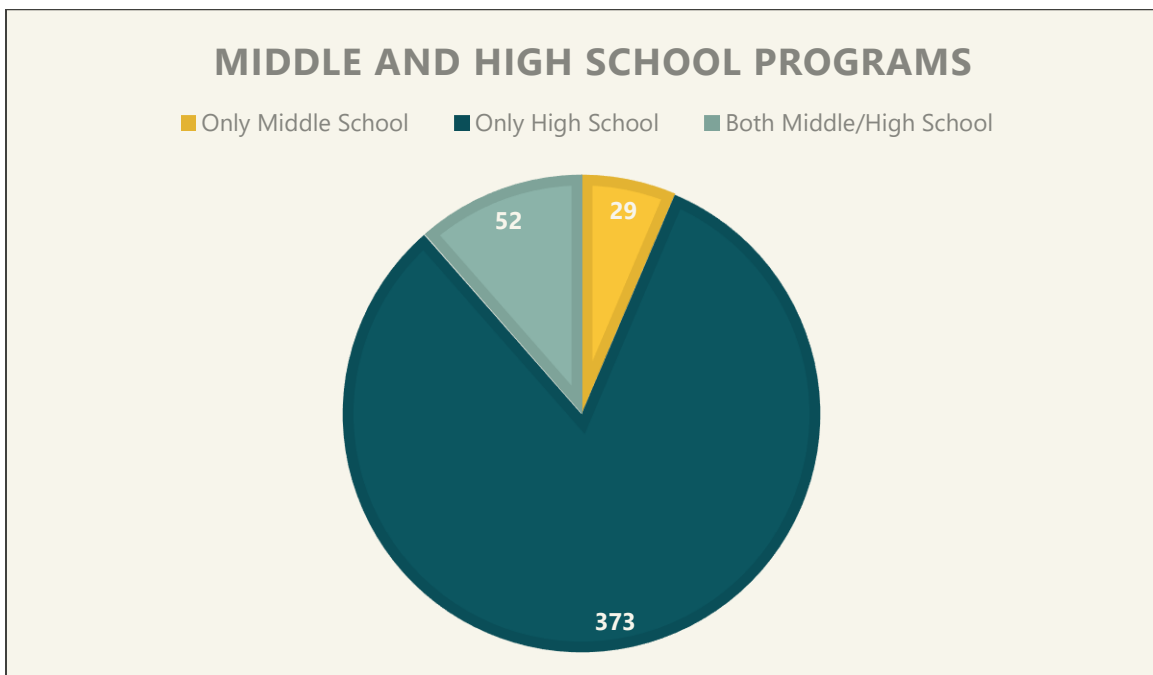
**\*Other FTE indicates either more than 1.0 FTE or other FTE than listed**

## Number of Extended Days Indicated



*\*Out of **454** Ag. Teachers submitted*

## Number of Middle and High School Level Programs



*\*Data indicates total number of programs*

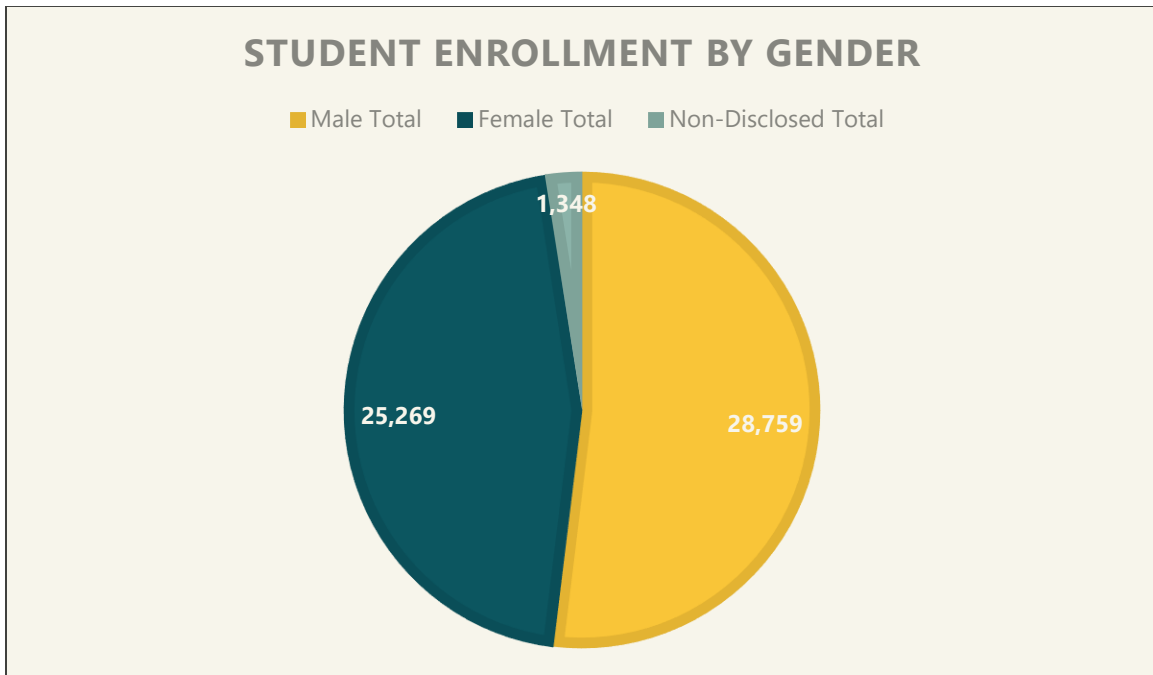
## Ag Ed Student Data

### Enrollment by Grade

Enrollment by Grade Level			
<b>7<sup>th</sup> Grade</b>	<b>1,732</b>	10 <sup>th</sup> Grade	<b>13,795</b>
<b>8<sup>th</sup> Grade</b>	<b>1,908</b>	11 <sup>th</sup> Grade	<b>12,030</b>
<b>9<sup>th</sup> Grade</b>	<b>15,313</b>	12 <sup>th</sup> Grade	<b>10,598</b>

\*Total Students in Ag Education 2023 – **55,376** (enrollment duplicated)

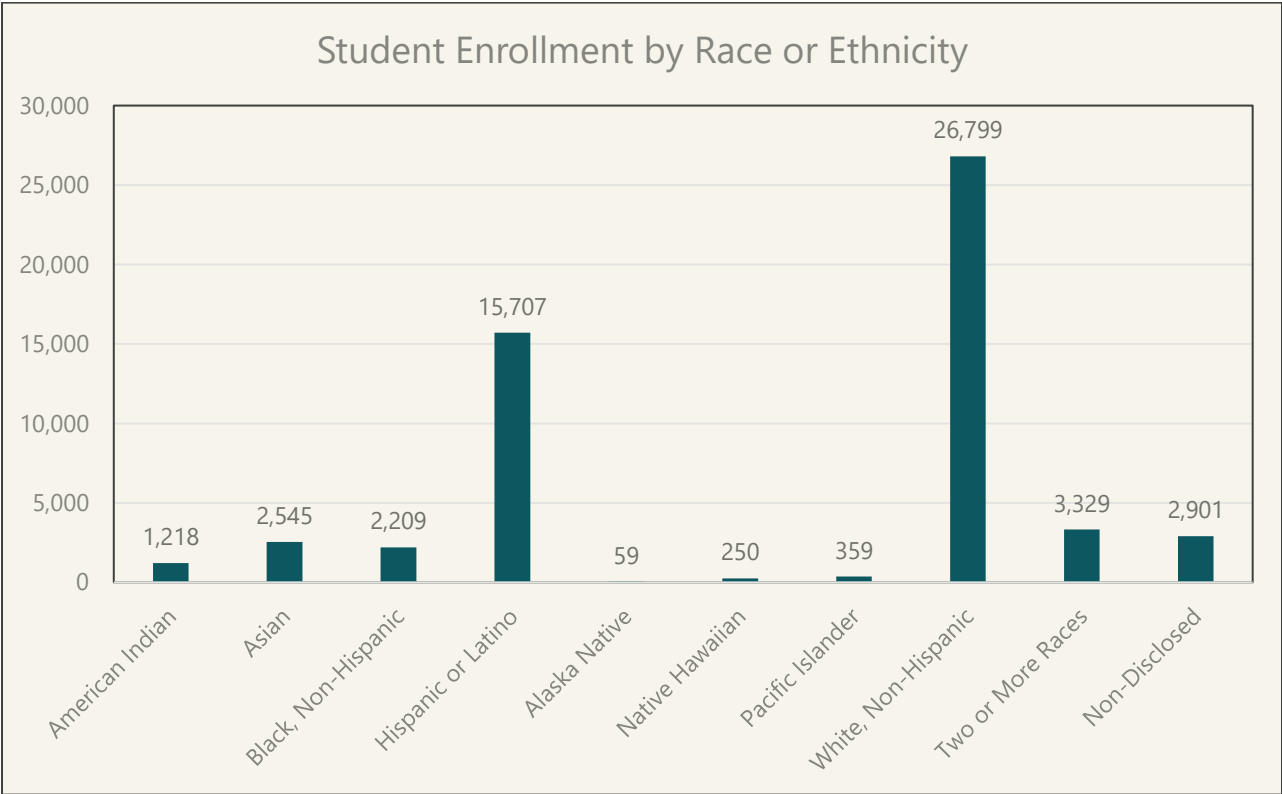
### Student Enrollment by Gender



### Enrollment by Program Area

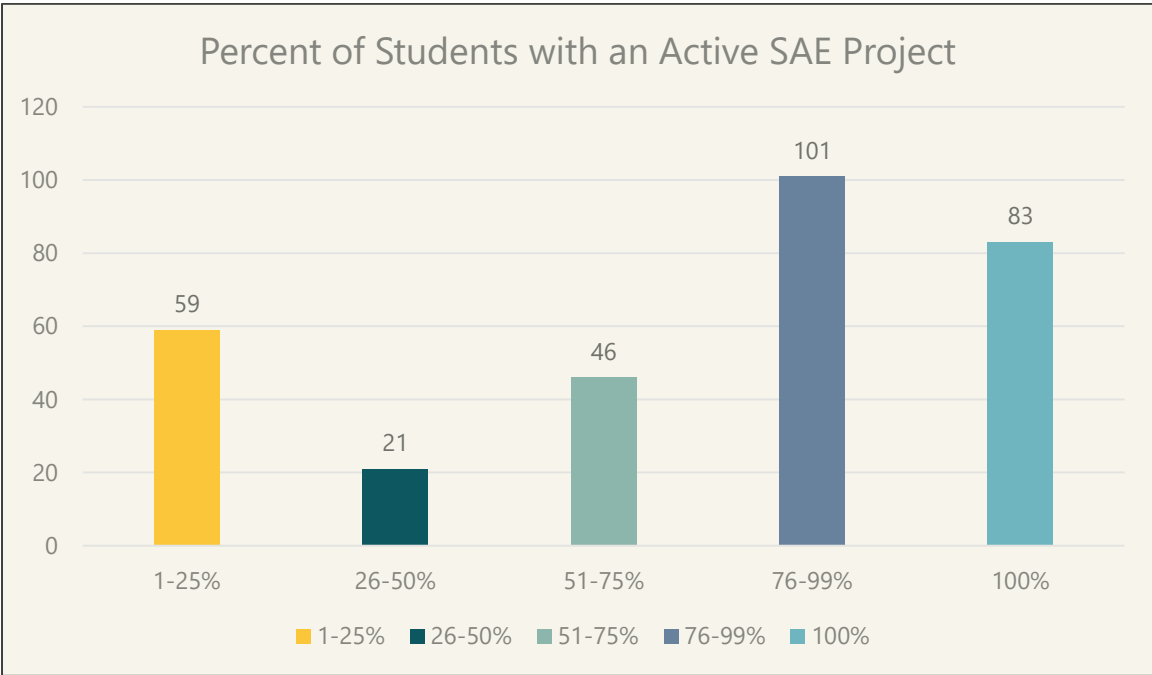
Enrollment by Program Area			
<b>Agribusiness</b>	<b>1,293</b>	Natural Resource Science	<b>10,879</b>
<b>Animal Science</b>	<b>6,585</b>	Plant Science	<b>14,170</b>
<b>Biotechnology</b>	<b>489</b>	Power Structure Technology	<b>8,728</b>
<b>Environmental Science</b>	<b>4,716</b>	Multiple programs	<b>8,302</b>
<b>Food Science</b>	<b>373</b>		

## Enrollment by Race or Ethnicity



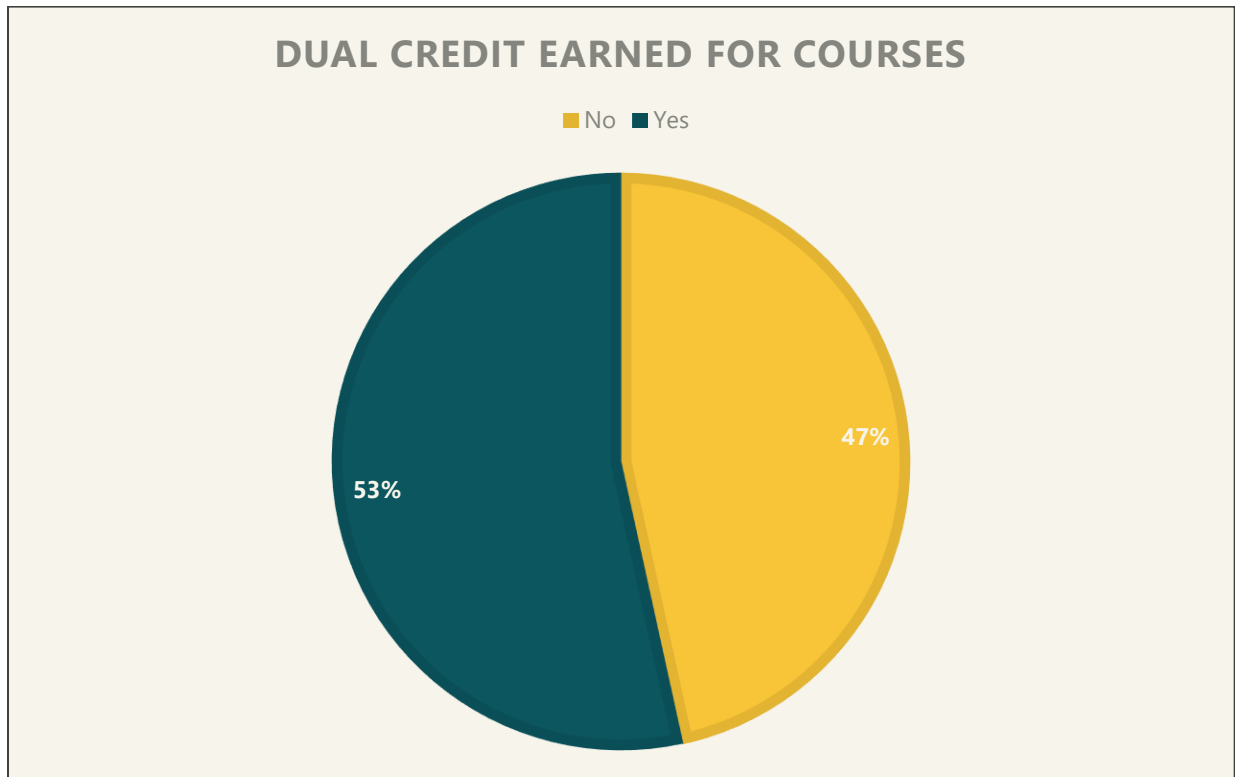
## FFA Chapter Teacher and Student Data

### Students with an Active SAE Project in 2022–2023



*\*Total of 316 FFA advisors submitted data on percentage of active SAE projects*

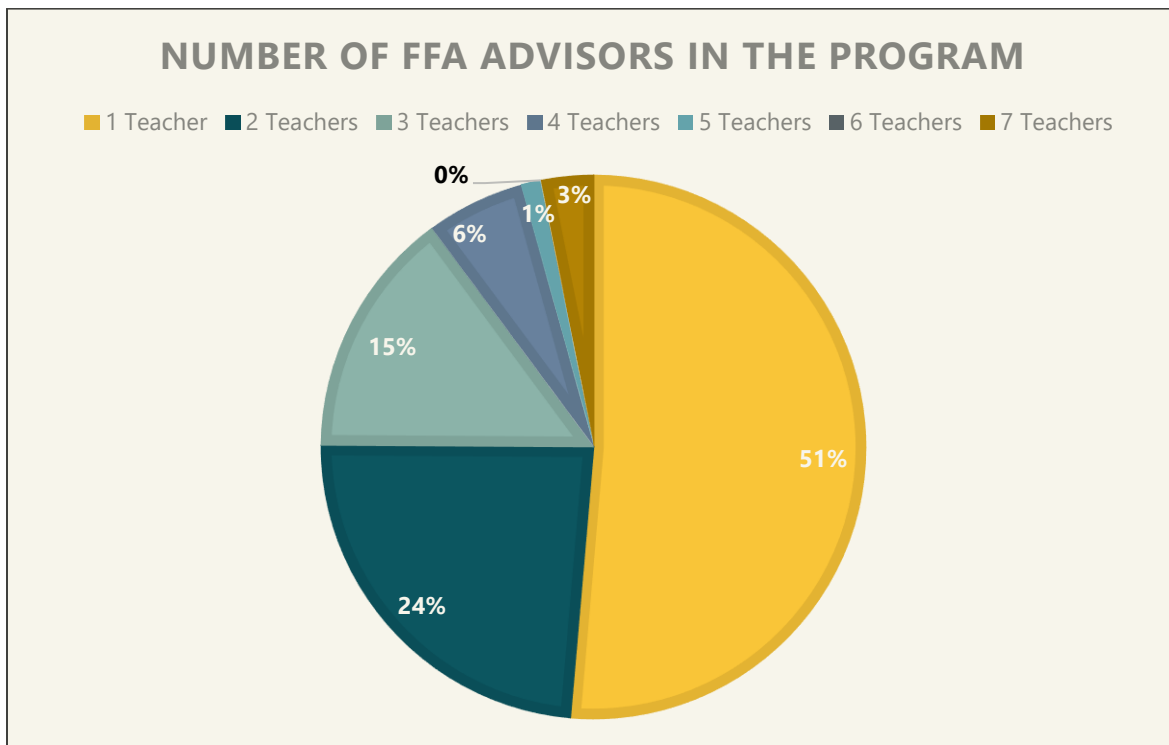
## Percentage of Agricultural Education Programs Earning Dual Credit



*\*Total of **316 FFA advisors** responded to provide data*

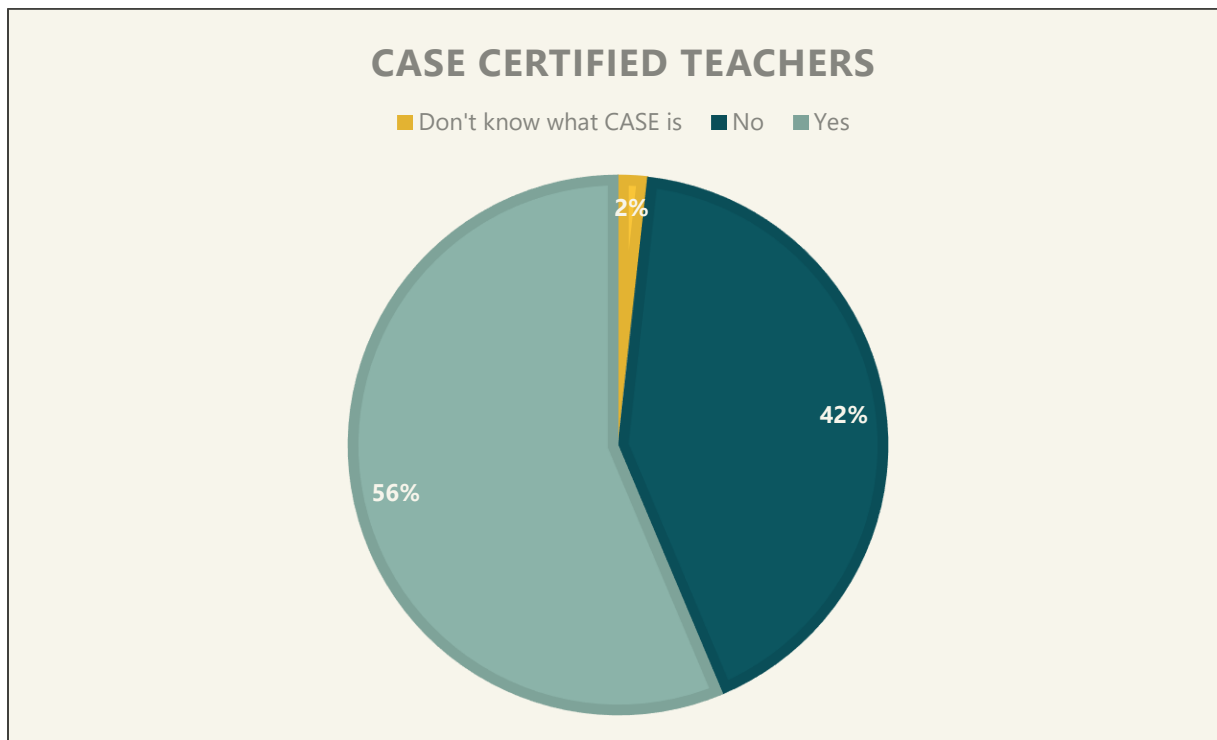
Dual Credit Locations		
Bates Technical College	Edmonds Community College	Renton Technical College
Bellingham Technical College	Everett Community College	Skagit Valley College
Big Bend Community College	Grays Harbor College	South Seattle Community College
Centralia Community College	Green River Community College	Spokane Community College
Columbia Basin College	Lake Washington Technical School	Walla Walla Community College
Clackamas Community College	Pierce Community College	Wenatchee Valley College
Clover Park Technical College	Perry Technical College	Yakima Valley Community College

## Number of FFA Chapter Advisors in the Program



*\*Total of **316 FFA advisors** responded to provide data*

## CASE Certified Teachers in Washington State



*\*Data collected was out of **229** responses*

*\*There are **11** CASE Lead Teachers reported in Washington state*



## CASE Courses Washington Ag Teachers are Certified in

<b>AFNR</b>	<b>80</b>	<b>ESI</b>	<b>9</b>
<b>AgX</b>	<b>10</b>	<b>MSA</b>	<b>8</b>
<b>ABF</b>	<b>23</b>	<b>TAA</b>	<b>2</b>
<b>ASA</b>	<b>76</b>	<b>APB</b>	<b>13</b>
<b>ASP</b>	<b>60</b>	<b>FSS</b>	<b>11</b>
<b>APT</b>	<b>32</b>	<b>ARD</b>	<b>5</b>
<b>NRE</b>	<b>38</b>		

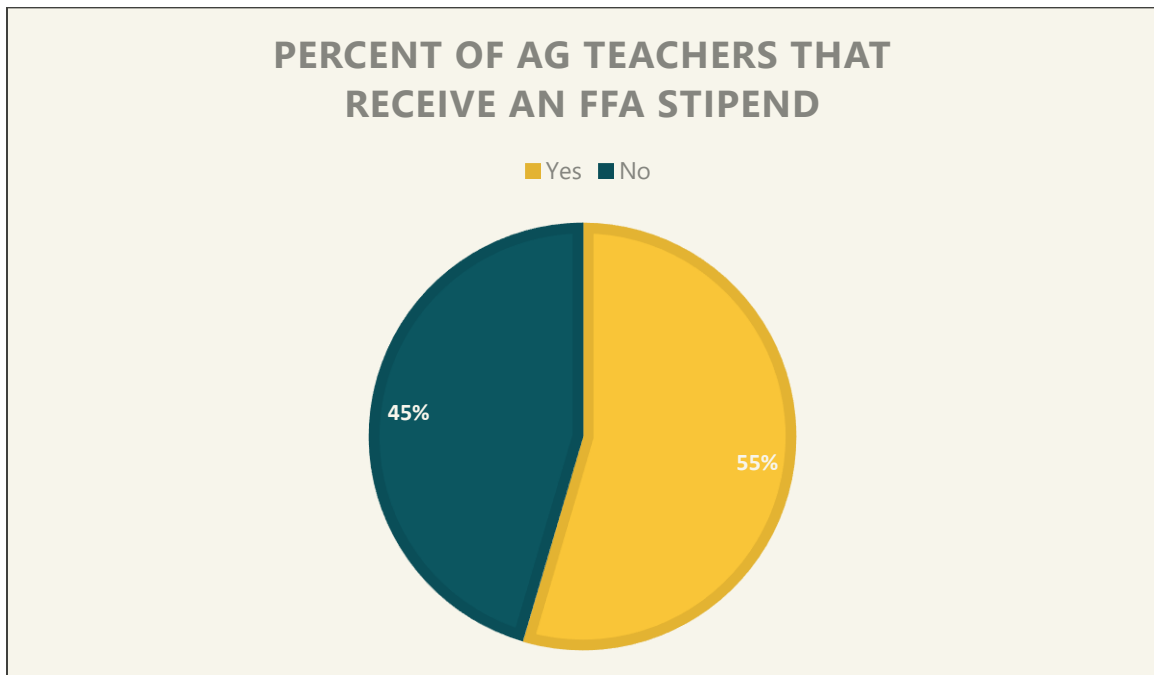
*\*All data is self-reported for 2022-23 annual report*

## Facilities Managed by Ag Teachers for Student Use

<b>School Barn or Animal Cooperative</b>	<b>64</b>	<b>School or Community Garden</b>	<b>83</b>
<b>Shop Facility</b>	<b>116</b>	<b>Floral Shop</b>	<b>51</b>
<b>Greenhouse</b>	<b>197</b>	<b>Science Lab</b>	<b>166</b>
<b>Land Lab</b>	<b>37</b>	<b>Fish Hatchery or Other</b>	<b>41</b>

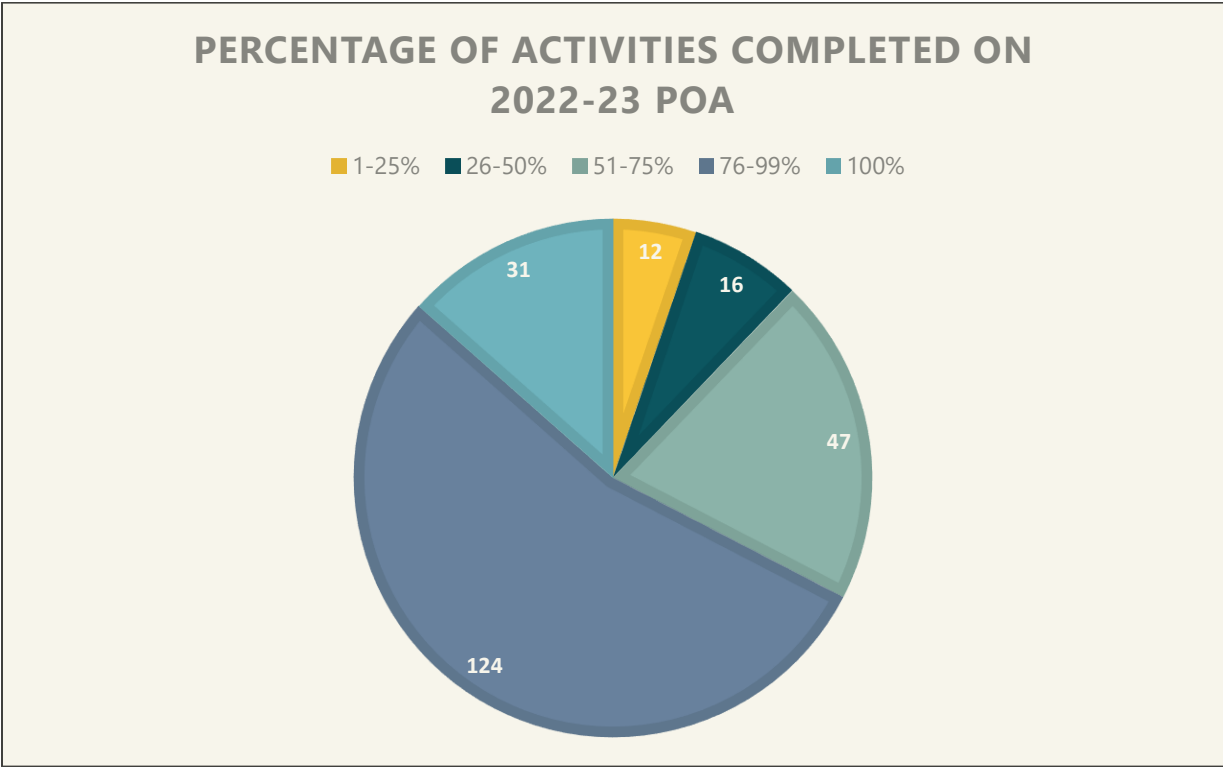
*\*Total of 230 Ag teachers self-reported to provide data*

## Percent of Ag Teachers that Receive an FFA Stipend



*\*Total of 230 Ag teachers self-reported to provide data*

# Percentage of Activities Completed on 2022-23 POA



*\*There were **230** Ag teachers that responded to provide data*