## Denton High School Agriculture Science Program & FFA

Denton ISD School Board Meeting/ March 29, 2022

### Student Introduction



#### Officers

President: Maggie DeLaCerda
Vice President: Carly Biggerstaff
Secretary: Megan Fleitman
Treasurer: Elizabeth Lock
Reporter: Macie Wainscott
Sentinel: Lessly Marroquin
Historian: Avery Jackson
Parliamentarian: Ethan Swindle
Student Advisor: Rachel Eddins

Committee Chairman: Brady Fleitman



## **United States Agriculture**



#### **Facts**

Farmers only receive 12 cents of every dollar you spend on food at the grocery store



Facts
About 30% of farmers are women



Most Farms are now considered Major Corporations, some are even Fortune 500 Companies



#### **Facts**

The average U.S. household spends 6.4% of it's household income on foodmething



#### **Facts**

There are over 250 thousand millennial farmers



#### Facts

More than 95% of all farms in the U.S. are family owned and operated



#### **Facts**

Agriculture employs over 24 million Americans



#### **Facts**

On average, one farm in the U.S. can feed 165 people around the world

## **Denton County Agriculture**

| Denton County Agriculture           | No.            |
|-------------------------------------|----------------|
| Beef                                | 38,843 head    |
| Horses                              | 9,341 head     |
| Hay                                 | 53,838 acres   |
| Wheat                               | 31,227 acres   |
| Sorghum                             | 9,346 acres    |
| Average size of Denton County Farms | 109 acres      |
| Number of Farms                     | 3,295          |
| Acreage in Farm Production          | 359, 442 acres |

## Denton ISD Agriculture Programs

#### **Denton ISD Certifications, 2020-2021**

Percent of Earned Certifications Eligible for Accountability

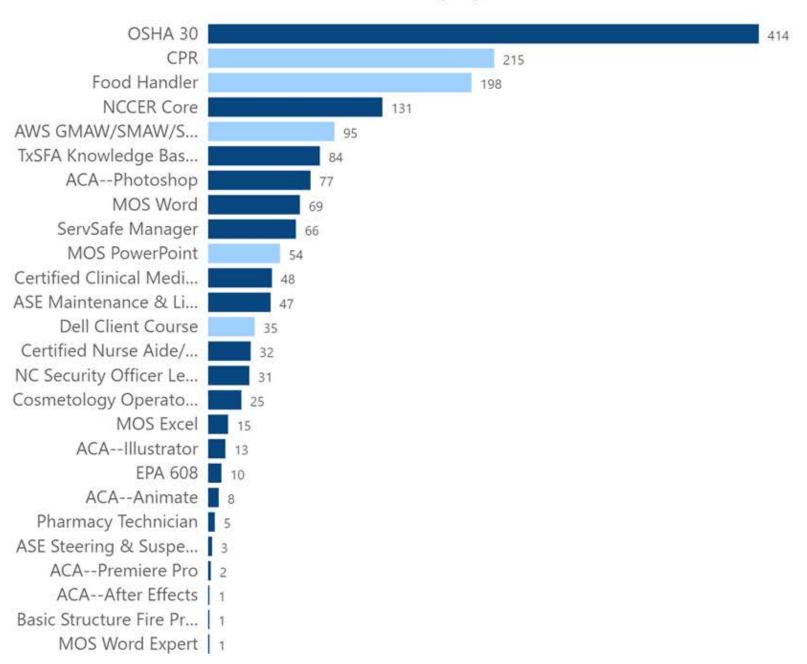
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#### Certifications Earned by Cluster and Eligibility for Accountability

| Cluster                                     | Ν   | Υ    | Total |
|---|-----|------|-------|
| Agriculture, Food, and Natural Resources    |     | 234  | 234   |
| Architecture and Construction               |     | 13   | 13    |
| Arts, AV/Technology, and Communications     |     | 101  | 101   |
| Business, Marketing, and Finance            | 54  | 85   | 139   |
| Health Science                              | 179 | 85   | 264   |
| Hospitality and Tourism                     | 198 | 66   | 264   |
| Human Services                              |     | 25   | 25    |
| Information Technology                      | 35  |      | 35    |
| Law and Public Service                      | 36  | 32   | 68    |
| Manufacturing                               | 95  | 133  | 228   |
| STEM  |     | 259  | 259   |
| Transportation, Distribution, and Logistics |     | 50   | 50    |
| Total                                       | 597 | 1083 | 1680  |

#### **Count of Students Passing by Certification**



## Denton ISD Agriculture Programs













## Denton ISD Agriculture Facilities

#### **Denton ISD Star Farm**



**DISD Ag video** 

DISD Ag video version 2 with epic film music



**Denton ISD TJ Jones Agriculture Facility** 

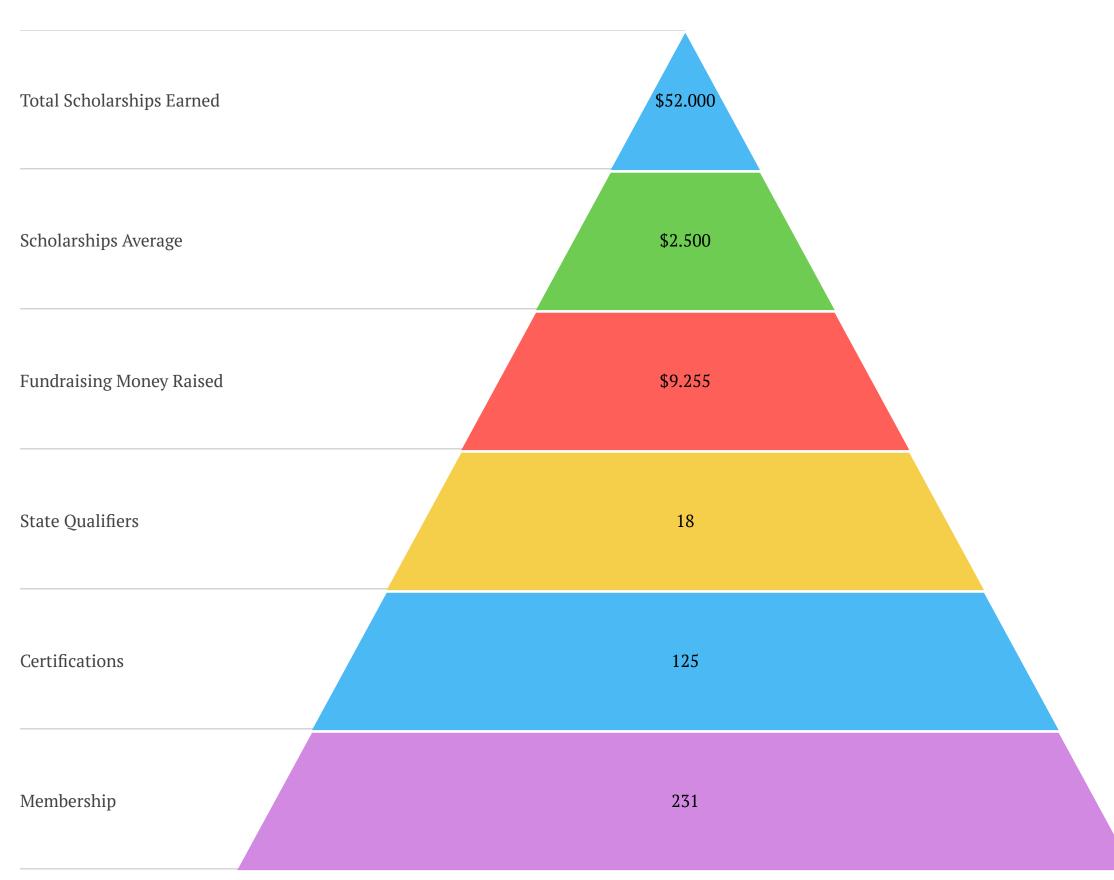




## **Denton High School FFA**

2021-2022 Scholarship Amounts: \$52,000+





# Denton High School FFA Leadership Development Events

Junior Creed Speaking: Brady Fleitman (Area Qualifier)

Senior Creed Speaking: Megan Fleitman (Area Qualifier)

Job Interview: Maggie DeLaCerda 3rd Place Individual

Senior Quiz Team: Avery Jackson, Megan Fleitman, Brady Fleitman, Lessly Marroquin (4th Place)

Senior Farm Skills: Macie Wainscott, Lessly Marroquin, Ty Ricks, Tristan Palmer (6th Place)

Farm Radio: Carly Biggerstaff, Elizabeth Lock, Edith Marquez (8th Place)











## Denton High School FFA Career Development Events

**2021 District Sweepstakes Winner** 

1st Place Floriculture: State Qualifier

2nd Place Nursery Landscape: Area Qualifier

1st Place Ag Tech and Mech: Area Qualifier

2nd Place Vet-Med: Area Qualifier







## Denton High School FFA Personal Projects













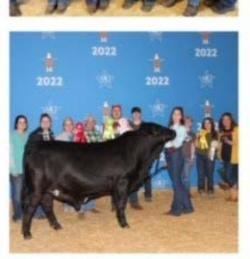




















## Denton High School FFA Community Service













FFA Feeds the Faculty **CIS Clothing Drive Faculty Breakfast DCLA Trash Clean Up State FFA Back to School Bash** Newton Rayzor Agriculture Awareness



