

DEPARTMENT 32

FFA AG MECHANICS

BUILDING 1

SUPERINTENDENT: DAN WHITE

CONTACT: (509) 398-0618

Pre-registration is mandatory: [Register Here!](#)

Building Theme: Best Week of Summer, Feed a Bee, Feed a Community, Feed the World!

1. Before entering, refer to General Information.
2. Exhibits to arrive on the grounds Sun., 8/19 between 8 a.m.–2 p.m. Exhibits may be picked up Sun., 8/26 between 8–10 a.m. Fair and/or Superintendent are not responsible for entries not picked up on time.
3. All entries must be the handiwork of agriculture education students who are active FFA members during the current year and entered in their names.
4. Projects must be complete and may be shifted from one lot to another at the discretion of the Department Superintendent based upon size and/or complexity.
5. Batteries are to be disconnected from power driven projects.
6. The Danish system will be used in judging the mechanics exhibited.
7. All entries must be neatly and clearly marked with entry tags and display cards obtained from Department Superintendent.
8. Chapters may be asked to help assist in the exhibit area.
9. Giant construction includes an entry such as a stock trailer, hay trailer, or equivalent.
10. The Department Superintendent and/or Fair Board will disqualify projects that do not meet standards of quality workmanship that proudly represent the FFA program.
11. All displays will be attractive, technically correct, and educational to the public. Each project (or group of similar projects) must be related to agriculture.
12. Entries will be screened for quality and appearance when entered. Screening will be based on the same score card as used for judging.
13. The recommended size for display boards is 12" x 24". Chapters are responsible for their chapter display board arrangements. Display stands are mandatory and are to be provided by the chapter.
14. Welding display boards are to be captioned and labeled to identify the process and weld type demonstrated on each board, and each group of entries is to include a

display poster that explains the significance of the processes demonstrated. Welding display boards are in two divisions.

- a. Division G: Large Display Boards (five items) require three processes represented and demonstrate five different skills.
 - b. Division H: Small Display Boards (three items) is limited to three skills using one process.
15. Electrical boards must meet state standards and all connections on electrical boards must be clearly visible to the judge.
 16. Chapters who enter more than 10 items of the same lot or theme, i.e. 10 welding boards, 10 knot boards, etc., must include a display card with each group that is prominently displayed in order to qualify the entries for premium points. The display cards will be furnished by the FFA Exhibition. They identify the exhibits for the public, and describe their importance or relation to agriculture.
 17. Large exhibits may be exhibited outdoors, depending on available space.
 18. All entries are exhibited at the exhibitor's own risk. The Fair will not be responsible for damage to exhibits.
 19. Each exhibitor will be paid on no more than two entries per lot.

NOTE - Advisors are asked to please contact the superintendent prior to the Fair in order to assure adequate space for large projects.

SPECIAL AWARDS

Outstanding Chapter Display in Agricultural Mechanics – Plaque
Champion Individual Exhibitor – Plaque

AGRICULTURAL MECHANICS

DIVISION

A. Agricultural Mechanics

CLASS 1 AWARDS

<u>1st</u>	<u>2nd</u>
\$150	\$100

CLASS

1. Giant Construction (tractors, trailers, etc.)

CLASS 2 AWARDS

<u>1st</u>	<u>2nd</u>
\$100	\$70

CLASS

2. Extra Large Construction (4' x 4' x 8', clipping chutes, cattle feeders, etc.)

CLASS 3 AWARDS

<u>1st</u>	<u>2nd</u>
\$80	\$50

CLASS

3. Large Construction (2' x 2' x 4', milking/fitting stands, saddle racks, etc.)

CLASS 4 AWARDS

<u>1st</u>	<u>2nd</u>
\$40	\$25

CLASS

4. Medium Construction (1' x 1' x 2', hanging hay racks, mini greenhouse, etc.)

CLASS 5 AWARDS

<u>1st</u>	<u>2nd</u>
\$20	\$15

CLASS

5. Small Construction (2' x 2' yard art, grain scoops, battery pullers, mini greenhouse smaller than 1' x 1' x 2', etc.)

CLASS 6 AWARDS

<u>1st</u>	<u>2nd</u>
\$10	\$7

CLASS

6. Extra Small Construction (~6" x 6" x 12" or smaller)

CLASS 7 AWARDS

<u>1st</u>	<u>2nd</u>
\$20	\$15

CLASS

7. Large Display Boards (5 items)

CLASS 8 AWARDS

<u>1st</u>	<u>2nd</u>
\$10	\$7

CLASS

8. Small Display Boards (3 items)

CLASS 9 AWARDS

<u>1st</u>	<u>2nd</u>
\$30	\$20

CLASS

9. CAD/CAM, Computer Aided Drafting Projects

CHAPTER EXHIBITS RULES

1. Each chapter is encouraged to display its exhibits to promote education of the public. Please let the Superintendent know about chapter displays before the Fair.
2. Displays shall be constructed in space allocated by Superintendent.
3. Chapters are limited to one Agricultural Mechanic Chapter Display per entry.
4. Chapters are responsible for providing all supplies.
5. Displays will be made up of entries by chapter members. Entries may contain articles which have been used in prior exhibits, however, the overall exhibit shall be original each year.
6. Current individual entries may be included in the Chapter Display. Advisors are to notify the Superintendent so no entries are missed for individual judging.
7. Chapters must add educational materials and other items along with their exhibit to qualify for chapter display premiums.
8. Chapters may include a two-hour public presentation on their projects. Presentations shall be scheduled at the FFA Office or with the Superintendent.
9. Both chapter displays and chapter presentations are to be completed to be eligible for the Outstanding Chapter Award.

CHAPTER EXHIBITS

DIVISION

- B. Chapter Exhibits

CLASS 1 AWARDS

<u>1st</u>	<u>2nd</u>
\$150	\$100

CLASS

1. Chapter Display

CLASS 2 AWARDS

<u>1st</u>	<u>2nd</u>
\$100	\$85

CLASS

2. Chapter Presentation