

4-H CLOVER AGRICULTURAL Department 21

SUPERINTENDENT

- Rosie Beall, 301-253-6096

ENTRY DEADLINE: July 20, 2025

ENTRY FEE

- None required.
- A parent or guardian **MUST** sign the entry form and is encouraged to attend.

RULES and REGULATIONS

1. Participants (ages 5–7) must be enrolled and an active participant in a Montgomery County 4-H Clover Program/Club for the current year. Clovers are encouraged to register for their own designated Clover Animal Club. Handling activities will be reviewed to reinforce material throughout the year.
2. Activities in Department 21 will only be held if the designated MCE certified Clover Leader is directing the event. All participants in animal “knowledge and handling” activities must be on-going members of this MCE volunteer’s group. The Clover leader must sign off on all entry forms verifying that each child has attended appropriate preliminary safety sessions prior to the Fair. Any 4-H Montgomery County Clover can participate in any of the Clover knowledge classes. These activities are provided for learning experiences.
3. Handling Classes are designed to allow the child to demonstrate what he or she has learned about safely handling/showing his or her species.
4. Guidelines for the handling and knowledge activities will be developed and implemented by the section chairperson(s) in cooperation with the Clover Superintendent.
5. Clovers do not own project animals, and therefore are not eligible for any project animal sales connected with the Montgomery County Agricultural Fair. No barn space is needed for Clovers. Clovers will not be bringing animals to the Fair for 4-H classes. Any live animal used for instruction will be under the care and supervision of the certified Clover leader or a Senior 4-H’er.
6. Clover participants will be evaluated and given suggestions. They will not be placed, and all will receive the same participation premium of \$3 in this department.
7. “Stockman”, “Dairyman”, etc., may include oral questions, paper games, etc., related to topics covered in their “Clover” meetings and may also include a barn-walk to identify animal breeds, or a feed ID game, a tack or equipment quiz, or even a model animal event, posters made by the child, etc. This will be at the Superintendent’s discretion.

SPECIAL AWARD

1. Clover Agricultural Participation Ribbons are sponsored by: The Woodfield Veterinary Clinic of Damascus, Dr. Patrick K. Skip-ton, Tom and Cindy Ryan and Family.

DIVISION 1: CLOVER KNOWLEDGE ACTIVITIES

Note: Check with your respective animal Clover leader for unlisted dates and times.

Clover Stockman: Wednesday, Aug. 13. Time TBA.

Clover Dairyman A (Dairy Cattle): Saturday, Aug. 16 at 11am.

Clover Dairyman B (Dairy Goat): Wednesday, Aug. 13 at 5pm.

Clover Poultryman: Thursday, Aug. 14 at 10 am.

Clover Pet Expert (Pets, Dogs, and Rabbits): Friday, Aug. 15 at 11:30am.

Clover Horsemanship: Saturday, Aug. 9 at 12 noon.

Clover Rabbitman: Thursday, Aug. 14 at 5pm.

DIVISION 2: CLOVER HANDLING

CLOVERS MAY ONLY REGISTER FOR THEIR OWN CLOVER CLUB IN THE HANDLING CLASSES.

1. Beef Handling: Friday, Aug. 15 at 10 am.
2. Sheep Handling: Wednesday, Aug. 13 at 9am.
3. Swine Handling: Thursday, Aug. 14 at 5pm.
4. Dairy Cattle Handling: Saturday, Aug. 16 at 10:30am.
5. Dairy Goat Handling: Friday, Aug. 15 at 10am.
6. Poultry Handling: Thursday, Aug. 14 at 10am.
7. Rabbit Handling: Tuesday, Aug. 12 at 5pm.
8. Pet Handling: Friday, Aug. 15 at 11:30am.
9. Horseman Leadline: Saturday, Aug. 9 at 12noon.

4-H ENGINEERING EVENTS Department 22

CO-SUPERINTENDENTS

- Paul Leatherman, Jr., joanneleatherman@hotmail.com, 301-253-5469
- Chuck Schuster, cfs@umd.edu, 410-596-2159

ENTRY FEE

None.

RULES

1. Contestants must register by July 20; see General Rule #12.
2. These contests are no longer required as a pre-requisite to the event at Md. State 4-H Fair; therefore, the Co-Superintendents reserve the right to modify events according to the number of participants as of the July 20 registration. Any 4-H member desiring to enter the State Event should contact the 4-H Office by July 20 to meet the state registration deadline.
3. A Junior (ages 8-13) and Senior (ages 14-18) division will be offered.
4. FFA members from a Montgomery County chapter are also welcome to participate. They should also register by July 20.
5. Participants will be disqualified at the discretion of the Superintendent for unsafe practices or acts unbecoming a 4-H/FFA member.
6. Scores for all parts of the contest will be combined when determining placing. In case of a tie, the Written Exam will be the tie-breaker.
7. The Montgomery County Fair event is modeled after the Maryland State Fair event; recommended study materials and course layout can be accessed at <https://extension.umd.edu/programs/4-h-youth-development/program-areas/stem>.

JUDGING

Saturday, Aug. 16

- 10am on the Upper Grounds outside of the Fair Office.
- Participants can come at 9:30am to get familiar with the lawn tractor.*

SPECIAL AWARDS

1. Rippeon Equipment offers a trophy to the 4-H Champion of the Lawn Tractor Contest.
2. Edward P. Cozdeba Memorial Award to the 4-H Champion of the Small Engine Contest.

DIVISION 1: 4-H LAWN TRACTOR EVENT

PREMIUMS

1 st	2 nd	3 rd	4 th	5 th
\$13	12	10	9	8

RULES

1. All exhibitors must comply with General Rules and Regulations.
2. Contestants must comply with special rules.
3. Lawn tractor(s) will be provided for the driving activity in the contest.
4. This event is designed to give 4-H members participating in the 4-H Small Engines/Entrepreneurship/Workforce Preparation/Learn-to-Earn Program during the current year, an opportunity to demonstrate their knowledge and skills in the areas of lawn care, business management and lawn and garden tractor (less than 20 hp) operation, maintenance and safety, while competing with other 4-H Members. Safety is stressed throughout this event.
5. The Lawn Tractor driving portion gives participants an opportunity to demonstrate their skill in operation of small tractors. Safety in work habits and equipment operation is stressed throughout the event.
6. The participant will operate a lawn tractor (less than 20 Hp) through the prescribed course. Penalty points will be assessed for errors in safety and poor operation. Participants will be given limited time (up to 4 minutes) to study and familiarize themselves with the machine. During this time, the tractor may be operated in the immediate area of the event but not on the course.
7. Participants must be physically large enough to operate the tractor without bypassing the safety interlock systems or receiving help from others. Weights may be added by the officials to meet the required weight. If a contestant is not large enough, even with weights he/she may participate in the Small Engine division as driving is not expected as part of that contest.
8. The contest may include a written examination, identification of parts, troubleshooting, and a skill driving and safety event.

CLASSES

1. Junior.
2. Senior.
3. Champion—Rippeon Equipment Special Award and Rosette.
4. Reserve Champion—Rosette.

DIVISION 2: SMALL ENGINES

PREMIUMS

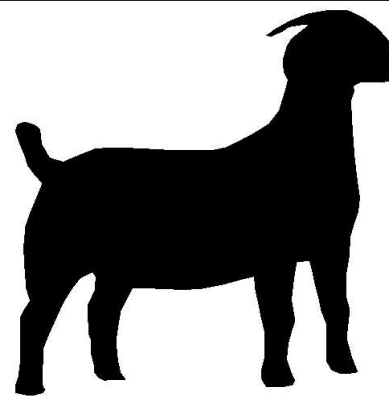
1 st	2 nd	3 rd	4 th	5 th
\$13	12	10	9	8

RULES

1. This event is designed to give 4-H members participating in the 4-H Small Engine Project during the current year, an opportunity to demonstrate their knowledge of small engine operation, care, maintenance, and safety, by competing with other 4-H Members. Safety is stressed throughout this event.
2. The contest will include a written examination, identification of small engine parts, knowledge of small engine operation, care and maintenance and safety.
3. The contest also includes an illustrated talk/visual presentation of 5-10 minutes in length, on any topic related to small engines, and will be judged on presentation and subject matter. Participants must furnish their own demonstration materials. Visual materials must be readable from 25 feet. Presentations requiring a computer should be saved to a flash drive. Participants must not start the engines and flammable liquids may not be present or used in the Presentation.
4. The Presenter may create a small engines safety poster, parts identification display board, small engines game, etc. and also enter them as exhibit in the 4-H Building (see Educational Project section). They may use these exhibits for their visual presentation for the small engines contest.

CLASSES

1. Junior.
2. Senior.
3. Champion—Edward Codzeba Special Award and Rosette.
4. Reserve Champion—Rosette.



4-H MEAT GOAT Department 23

SUPERINTENDENTS

- Ed, Tonjia & Josh Mayne, 301-676-6275

ENTRY DEADLINE: July 20, 2025

NO ENTRY FEE

ARRIVAL AND HEALTH INSPECTION

- Friday, Aug. 8: 11am–4pm (Barn #35)
- Sunday, Aug. 10: 9am–11:30am (Behind the duck pond)
- Sunday, Aug. 10: 12pm–Market Goat Weigh-in
- Check in immediately following weigh-in on Sunday, Aug. 10.

JUDGING SHOWS

Monday, Aug. 11

- 1pm: 4-H Fitting & Showing and Market Goats Meat Goat Show in the Swine Pavilion.

Tuesday, Aug. 12

- 3pm: 4-H Breeding Goat Show in the Swine Pavilion

Tuesday, Aug. 12

- 7:00pm: 4-H Meat Goat Promotion in the Swine Pavilion
- 30 minutes following the Promotion show - 4-H Meat Goat Obstacle Course in the Swine Pavilion

Wednesday, Aug. 13

- 7:30pm: 4-H Meat Goat Sale in the Sheep and Goat Pavilion

PREMIUMS

1 st	2 nd	3 rd	4 th	5 th	6-10 th
\$10	9	8	7	6	5

RULES and REGULATIONS

1. All exhibitors must comply with General Rules and Regulations.
2. All goats exhibited in 4-H classes must be the property of the exhibitor, or leased by June 1st and be registered to the club member as of the meat goat club tag day of the current year.
3. All goats must be owned by the club member on or before the meat goat club tag day of the current year and must be weighed and tagged by an official weigh committee at the first county weigh-in (date and time set by Superintendent).
4. Market goats will be placed in correct class after weigh-in on Sunday. In the instance that a class is deemed excessively large, it will be left to the discretion of the Superintendent to revise such class to a more reasonable size.
5. One entry per exhibitor in all group classes.
6. All goats shown in Showmanship class must be fitted by the member. See the 2025 Montgomery Co. 4-H Meat Goat Club handbook.
7. 4-H members must own or lease goat they exhibit in showmanship class.
8. All bucks entered in market classes must be castrated, and healed