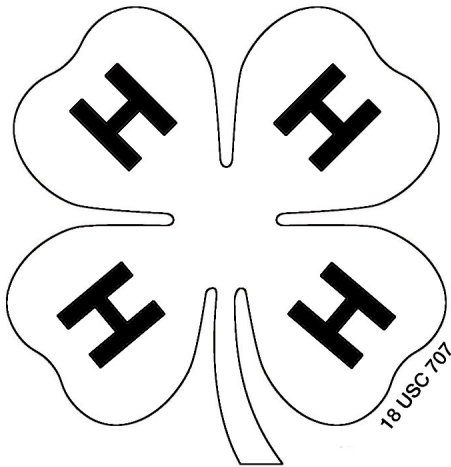


**2025
Ray County
Fair**



**July 12-17
Richmond, MO
Ray County Fairgrounds**

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Schedule of Events

SATURDAY, JUNE 28

4-H/FFA Horse Show	9:00 am	Rayville Arena
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WEDNESDAY, JULY 16

Rocket Shoot Off	5:00 pm	Higginsville, MO
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SATURDAY, JULY 12

Shooting Sports	8:00 am	Fairgrounds
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Ham Show		
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Enter Hams	11:30 am -12:30 pm	Eagleton
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Judging	1:00 pm	Eagleton
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MONDAY, JULY 14

Sheep/Goat Show	8:00 am	Fairgrounds
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4-H/FFA Exhibit Day	9:00 am	Eagleton
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FFA Exhibits	10:00 am	Eagleton
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Dog Show	5:00 pm	Pole Barn
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TUESDAY, JULY 15

Ham Breakfast and Auction	6:30 am	Eagleton
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Swine Show	9:00 am	Fairgrounds
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Demonstrations/Public Speaking/Judging	1:00 pm	Eagleton
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Cat Show	2:30 pm	Eagleton
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Clover Kid Pet Show	3:00 pm	Eagleton
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Rocket Shoot Off	4:00 pm	Fairgrounds
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WEDNESDAY, JULY 16

Beef Show	9:00 am	Fairgrounds
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Farmer Appreciation Dinner	6:30 pm	Fairgrounds
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Pee Wee Show	7:30 pm	Fairgrounds
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Livestock Auction	7:45 pm	Fairgrounds
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THURSDAY, JULY 17

Rabbit Show	8:30 am	Fairgrounds
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Pet Show follows Rabbit Show		
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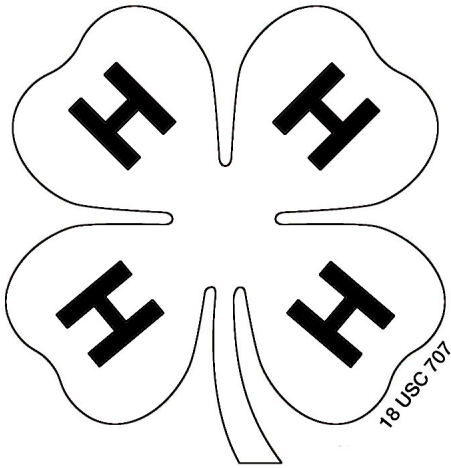
Poultry Show	11:00 am	Fairgrounds
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Fashion Revue Judging	1:30 pm	Eagleton
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Fashion Show	3:00 pm	Eagleton
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RELEASE EXHIBITS	4:00 – 8:00 pm	Eagleton
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RAY COUNTY 4-H CLUBS & FFA CHAPTERS



Dale Patton 4-H Club
Guys & Gals 4-H Club
Lawson 4-H Club
Millville 4-H Club
Orrick 4-H Club



Hardin –Central FFA Chapter
Lawson FFA Chapter
Orrick FFA Chapter
Richmond FFA Chapter

EXPRESS THEIR “THANKS” TO ALL OF THE FAIR SUPPORTERS!

Weather Related Changes will be announced on KMZU 100.7
as well on Facebook at MU Extension 4-H Ray County

4-H/FFA HORSE SHOW

Saturday, June 28, 2025
Rayville Arena, Rayville MO

Check in Time: 8 a.m.

Show: 9 a.m.

Pre-Registration fee & day of show is Ray County: \$4/class or \$35;

Other Counties: \$5/class or \$45 for the day/1 rider 1 horse

(No penalties for drops.) –Pre-entries are requested by June 14, 2025 to

Kim Zimmerman at 16325 Pine Rd., Excelsior Springs, MO 64024

Registration: <https://tinyurl.com/yeevxrdt>

SPECTATORS WELCOME!!!

The 2025 Horse Rules are available at <https://extension.missouri.edu/programs/missouri-4-h/4-h-projects-opportunities/4-h-projects/horses-projects>. If you cannot access the web please let the office know and we can print a copy. Those rules will be followed at the Ray County Horse Show with the following exceptions and/or additions.

1. Exhibitor must have attended **a majority of the Horsemanship project meetings** held by their project leader including a majority of those where the horse was required at the meeting and **half or a majority of the community club meetings depending on your club bylaws.**
2. All Novice Classes **are open only for members** in their **1st or 2nd year of horsemanship** members 8-18 (as of Jan. 1) as well as any therapeutic Rider with their handler.
3. If starting in **NOVICE (walk, trot only)** – you show in novice for the 4-H year.
4. **If in NOVICE CLASSES--you can ONLY show in NOVICE Classes—including Pleasure or Games.**
5. Rider must show before the judge in a performance class of horsemanship or showmanship to participate in game classes.
6. Registration fees: Ray County riders: **\$4.00/class or \$35/day; Other Counties: \$5.00 per class/Or \$45.00 all day*** for any number of 4-H classes selected.
7. Registration forms: Paper Form or Online Form Link: Online Registration Form - 2025 Ray County 4-H/FFA Horse Show.
8. Payment Options: Check or Venmo (Checks are payable to; Ray County 4-H & Venmo @Ray-coext)
9. Registration will be available on the day of the show and **must be** entered 30 minutes prior to the start of the show (8:30 a.m.) if showing in the first 6 classes
10. Entry fee is non-refundable
11. **Coggins Test Required.** Need Coggins certificate number. This will be checked on the day of the show.
12. There is a Neutral Zone consisting of a 30-foot semi-circle centered on the entry gate of arena. The purpose of the Neutral zone is for members and spectator's safety. No one will be allowed in zone unless entering or leaving arena. A designated gate person will notify Show Officials if there is a violation. Violators will be disqualified from class. Second offense, member will be asked to load & leave.
13. A horse may be led in the gate by a handler for a game class, but handler must be out of the Neutral Zone before the horse makes final turn.
14. 4-H members and recognized volunteers from 4hOnline system are covered with accident insurance.
15. Proper attire is required **all day**, including boots, long pants, long-sleeved shirt, hat or helmet. An ASTM-SEI Equestrian approved helmet is required in all speed events. If the

- temperatures are excessive, a T-shirt may be worn for timed events; however, the T-shirt must be tucked in. The Horse council will make the decision on T-shirts the day of the show.
16. High point will be based on one rider one horse. The tie-breaking class will be horsemanship. There will be one high point & one reserve high pointed awarded per age division.
17. Ray County 4-H and FFA members need to obtain a \$50.00 sponsorship to be eligible for High Point prizes

- | | |
|-------------------------------------|------------------------------------|
| 1. Showmanship – 14 - 19 | 20. Reining – 14-19 (AQHA #8) |
| 2. Showmanship – 8 - 13 | 21. Reining – 8-13 (AQHA #8) |
| 3. Showmanship – Novice | 22. Reining – Novice (AQHA #) |
| 4. Therapeutic Riding- Open (*) | 23. Ride-A-Buck (bareback)- 14-19 |
| 5. Hunt Seat Equitation-14-19(*) | 24. Ride-A-Buck (bareback)- 8-13 |
| 6. Hunt Seat Equitation 8-13 (*) | 25. Ride-A-Buck (bareback)- Novice |
| 7. Hunt Seat Equitation- Novice (*) | 26. Combination – 14-19 |
| 8. Horsemanship – 14 - 19 | 27. Combination- 8-13 |
| 9. Horsemanship – 8-13 | 28. Combination- Novice |
| 10. Horsemanship- Novice | 29. Pole Bending – 14-19 |
| 11. Western Pleasure- 14-19 (**) | 30. Pole Bending – 8-13 |
| 12. Western Pleasure- 8-13 (**) | 31. Pole Bending – Novice |
| 13. Western Pleasure- Novice (**) | 32. Clover Leaf Barrels – 14-19 |
| 14. Ranch Pleasure – 14-19 (**) | 33. Clover Leaf Barrels – 8-13 |
| 15. Ranch Pleasure – 8-13 (**) | 34. Clover Leaf Barrels – Novice |
| 16. Ranch Pleasure – Novice (**) | 35. Flags – 14 – 19 |
| 17. Trail – 14 - 19 | 36. Flags – 8 – 13 |
| 18. Trail – 8-13 | 37. Down and Back – Novice |
| 19. Trail – Novice | |

*non point class

(**) Rider must choose Western Pleasure or Ranch Pleasure

SHOOTING SPORTS CONTEST

Saturday, July 12, 2025

Ray County Fairgrounds

Shoot: 8 a.m.

Pre-register by July 9, 2025 at <http://RayCoFair.fairentry.com>

1. Must be in good standing & enrolled in the discipline of the 4-H shooting sports project.
2. Contestants will be judged on knowledge and accuracy.
3. The committee requests that mechanical releases not be used unless more than 5 use them.

AIR PISTOL	CLASS DESCRIPTION	POINTS
C622A	8-10	6-4-2
C622B	11-13	6-4-2
C622C	14-18	6-4-2
C623C	Small-bore Pistol (14-18 only)	6-4-2
SHOTGUN	CLASS DESCRIPTION	POINTS
C624B	11-13, Trap - Int. Novice	6-4-2
C624C	14-18: Trap	6-4-2
RIFLE	CLASS DESCRIPTION	POINTS
C608A	8-10, Pellet Standard – (Open Sights)	6-4-2
C608B	11-13, Pellet Standard - (Open Sights)	6-4-2
C608C	14-18, Pellet Standard - (Open Sights)	6-4-2
C609A	8-10, Target – (Aperture Sights)	6-4-2
C609B	11-13, Target - (Aperture Sights)	6-4-2
C609C	14-18, Target - (Aperture Sights)	6-4-2
ARCHERY	CLASS DESCRIPTION	POINTS
NFAA: C601A	8-10, Freestyle Recurve/Longbow - with acc	6-4-2
C601B	11-13, Freestyle Recurve/Longbow - with acc	6-4-2
C601C	14-18, Freestyle Recurve/Longbow - with acc	6-4-2
C602A	8-10, Traditional Recurve/Longbow - No acc	6-4-2
C602B	11-13, Traditional Recurve/Longbow - No acc	6-4-2
C602C	14-18, Traditional Recurve/Longbow - No acc	6-4-2
C603A	8-10, Compound-Fingers Only	6-4-2
C603B	11-13, Compound-Fingers Only	6-4-2

ARCHERY	CLASS DESCRIPTION	POINTS
C603C	14-18, Compound-Fingers Only	6-4-2
C604A	8-10, Compound: w/release	6-4-2
C604B	11-13, Compound: w/release	6-4-2
C604C	14-18, Compound: w/release	6-4-2
C605A	8-10, 3D, Compound: w/release	6-4-2
C605B	11-13, 3D, Compound: w/release	6-4-2
C605C	14-18, 3D, Compound: w/release	6-4-2
MODIFIED 600 ARCHERY	CLASS DESCRIPTION	POINTS
C606A	8-10, Freestyle Recurve/Longbow - with acc	6-4-2
C606B	11-13, Freestyle Recurve/Longbow - with acc	6-4-2
C606C	14-18, Freestyle Recurve/Longbow - with acc	6-4-2
C607A	8-10, Traditional Recurve/Longbow - No acc	6-4-2
C607B	11-13, Traditional Recurve/Longbow - No acc	6-4-2
C607C	14-18, Traditional Recurve/Longbow - No acc	6-4-2
C610A	8-10, Compound	6-4-2
C610B	11-13, Compound	6-4-2
C610C	14-18, Compound	6-4-2
22 RIFLE	CLASS DESCRIPTION	POINTS
C618	8-10, Standard-Prone Positions - open sights	6-4-2
C619A	11-13, Standard - 3 Positions open sights	6-4-2
C619B	14-18, Standard - 3 Positions open sights	6-4-2
C620A	8-10, Target-Prone Positions Peep sights	6-4-2
C620B	11-13, Target - 3 Positions Peep sights	6-4-2
C620C	14-18 Target - 4 Positions Peep sights	6-4-2
C621A	11-13, Target - 3 Positions Aperture sights	6-4-2
C621B	14-18, Target - 3 Positions Aperture sights	6-4-2

HAM SHOW

Saturday, July 12, 2025
Eagleton Civic Center
Entered from 11:30 a.m. - 12:30 p.m.
Judging: 1 p.m.

All hams must be pre-registered by July 9, 2025 at <http://RayCoFair.fairentry.com>

1. 4-H or FFA member must be a Ray County resident and a member of a Ray County 4-H Club or FFA Chapter to sell in the auction.
2. Exhibitor may enter 1 ham they have cured & owned. Ham must be tagged with member's name.
3. The top 25 blue ribbon hams will sell at the Ray County Fair Ham Breakfast Auction on July 15.
4. All exhibitors selling a ham are required to be at the Ham Breakfast Auction.
5. All exhibitors selling their ham are asked to help set-up for the breakfast on Monday, July 14 at 5 pm.

4-H ACHIEVEMENT DAY

Monday, July 14, 2025
Eagleton Civic Center
Conference Judging Schedule by Clubs

<u>9:00 am</u>	<u>9:30 am</u>	<u>10:00 am</u>	<u>10:30 am</u>
Millville	Orrick Dale Patton	Lawson	Guys & Gals

4-H Entries no longer accepted after 12:00 pm

**Monday, July 14, 2025
9 a.m. - 3 p.m.
BUILDING CLOSED TO PUBLIC**

The Eagleton will be open during the following dates and times for public:

- Monday, July 14 from 3-6 pm
- Tuesday, July 15 from 6:30 am – 6 pm
- Wednesday, July 16 from 8 am – 7:30 pm
- Thursday, July 17 from 8 am – 4 pm

Projects are released starting at 4 pm on Thursday, July 17.

4-H IS NOT RESPONSIBLE FOR ITEMS LEFT AFTER 8 P.M. ON JULY 17

YOU need to make arrangements with someone to pick up your exhibits if you cannot.

4-H CLUB BUILDING HOSTS

Monday, July 14
3:30- 6pm – Orrick

Tuesday, July 15
3:30-6 pm -Guys & Gals

Wednesday, July 16
4:30-7:30 pm – Millville

Thursday, July 17
3:30-6:00 pm- Dale Patton
6:00-8:30 pm – Lawson

4-H EXHIBIT RULES & REGULATIONS

1. Entries are limited to 2025 projects of members of Ray County 4-H Clubs.
2. Judging will be on the Danish System with conference Judging.
3. A maximum of four (4) items per project may be exhibited. Exhibits must not be duplicates.
4. All (5–7-year-old) members in 4-H exhibit under the project of CLOVER KIDS.
5. Samples are needed with food items; except for canned product.
6. The best blue-ribbon item exhibited from each class is eligible for the State Fair. However, **ONLY TWO ITEMS PER EXHIBITOR** can be taken to the State fair. Exhibitors must decide which two exhibits will be taken if they have more than two exhibits selected.
7. All exhibits will be on display until Thursday at 4pm, if removed prior forfeit premium.
8. Educational displays are a method to tell the story of project learning. They interpret a project to viewers and arouse individual and community interest in meaning and achievements of the 4-H program. Themes or title of educational displays focus on learning gained in the project. They should challenge viewers to study exhibit more closely. Keep the 4-H display simple. Make it attractive: use color, light, and action. Use one idea and stick to it. Use IMAGINATION. Educational displays - should not exceed 24 inches in height, 24 inches in depth and 24 inches in width. Can include three-dimensional items and must be free standing. Flat or two-dimensional with items taped to them do not qualify as an educational display.
9. Awards will be presented directly to the individual or attached to the article.
10. Awards are awarded at judge's discretion. Judges may elect not to award any prize.

**--AT THE MISSOURI STATE FAIR 4-H BUILDING--
RAY COUNTY 4-H EXHIBITS
REPRESENT THE SELECTED “COUNTY CHAMPIONS”**

4-H BUILDING SHOWCASE
Missouri 4-H Center for Youth Development
University of Missouri Extension

“Learning By Doing” is the basis of 4-H work, and each year thousands of young Missourians between the ages of 8 and 18 do just that. The 4-H members make the items displayed in the Missouri State Fair 4-H Building. The Missouri State Fair provides a showcase for the skills and knowledge that members have gained through their 4-H experiences. Besides developing practical skills and knowledge, 4-H members are developing “life skills”. Under the leadership of adult volunteers, 4-H members learn to make sound decisions, work cooperatively in groups, and develop a sense of self-worth and accomplishment. Missouri 4-H also fosters leadership as older youth share their talents with younger 4-H members.

**ALL ITEMS IN THE 4-H BUILDING HAVE BEEN JUDGED AS
COUNTY CHAMPIONS.**

RAY COUNTY 4-H AND STATE FAIR 4-H GUIDELINES

1. Items selected for the State Fair must be blue ribbon quality. A member is limited to two items in the State Fair Building, regardless of the number of their exhibits selected for State Fair at the county level.
2. The youth are responsible for taking a picture of large, bulky or hard to transport items selected for the State Fair. The photo will be sent for display at the State Fair instead of sending the article. A State Fair ribbon will be awarded. 4-H Staff will determine which items apply.
3. Perishable items such as food, vegetables, crops and home grounds items may not be returned after the State Fair.
4. Where the items list states, “any item made” the 4-H member may display any item made in the project including notebooks, file cards, posters or educational displays. Regardless of projects, these dimensions must be used:

POSTER- no larger than 14” x 22”; flat. Only 6 posters per county are selected for the state fair.

NOTEBOOKS—For State Fair, youth should select 1 page that represents the notebook. This page should be in a plastic sleeve to protect it while on display. No exhibits to be displayed in binders, folders or notebooks will be accepted.

PHOTO ALBUMS – NO project displayed in photo albums will be accepted.

COOKBOOKS – Youth should select 1 page that represents their cookbook. The page should be in a plastic sleeve to protect it while on display.

EDUCATIONAL DISPLAY—Must not exceed 24” in height, 24” in depth and 24” in width. Can include three-dimensional items and must be free standing. Posters with items taped to them do not qualify as an educational display. Science fair display boards are too large.

SCRAPBOOKING - For State Fair send only 1 page that is representative of the complete scrapbook. The size should not exceed 12" x 12". Page should be in clear protective sleeve or clear zipper bag. Do not frame.

ENTOMOLOGY/GEOLOGY OR OTHER DISPLAY BOXES - Box must be not more than 18" long x 24" wide and 3 ½" deep to fit in display racks at the State Fair. Plexiglas or plastic covers are preferred. All boxes must have a clear display lid; no open boxes allowed. The insects should be names, labeled and mounted so the boxes can be displayed horizontally. Securely fasten display cover with tape or screws. If a members entomology collection is displayed in more than one box, the member may send only one box for display.

WORKING MODELS - These exhibits should show how things actually work (cutaway-sections of motors or other mechanical items) or can be used to help people identify parts, such as those of a motor or engine. Working models should require floor space no larger than 24" x 24".

Fire Hazard Prevention: Any exhibits using batteries, such as circuit boards or robots should not connect the wires to the battery; rather the wires should be taped behind the battery. Another option: Do not attach a battery but indicate "battery goes here".

DECORATED CAKES At the State Fair use of forms or pan is required. No real cakes, or use of butter crème icing, soft royal icing or tube/gel icing or include items such as pineapple tops or real flowers. Cakes should not exceed 13" in height or at the base this include the cake board. 4-H member must use Royal Icing, Rolled Fondant, or a commercial product that will harden and preserve the decorated cake.

See Cake Decorating Project (page 14-15) for Ray County Exhibit guidelines.

PHOTO DISPLAY REQUIREMENTS

1. Photos must be mounted on a rectangular 8" x 10" solid* mounting surface. It can be a color of the photographer's choice.
2. The photographs must be 8" x 10" or smaller.
3. The mounted photo should be placed in a clear plastic 8 ¼ x 10 ½ inch sleeve*. Available from online retailers if local sources are not available. The sleeves are to protect exhibits from handling, dust and humidity.

PLEASE NOTE: -

1. Solid requires that there are no cutouts (or other holes) in the matte board, either around or behind the photo (for example, a surface shaped like a picture frame is not a solid mounting surface).
2. Matte board is a specific material. It is not cardboard, foam core, poster board, etc.
 - a. Matte board is the choice of professionals because it protects and preserves the photo.
 - b. 8 x 10" matte board may be purchased from online retailers if local sources are not available.
 - c. Other materials (such as foam core) may be used, but they will degrade the photo over time.
 - d. Mounted photos too thick for the display case will be displayed elsewhere in the 4-H building.

DIGITAL CONSIDERATIONS *Techniques that can be performed in-camera or in a film darkroom are permissible. The line is drawn between "enhancing" and "altering" a photo.*

- **Altering** (editing to change the contents of a photo) is not permitted. Examples: adding a sunset, removing someone from the shot, airbrushing to cover a flaw, etc.
- **Enhancing** (editing to enhance the existing qualities of a photo) is permitted. Examples: cropping, dodging, burning, brightness/contrast adjustments and red eye reduction.
- All exhibits are subject to FULL State Fair Photography guidelines
- Attach exhibit tag on the bottom left corner of front of bag with transparent tape so it can be viewed.
- Project suggestions: <http://www.mostatefair.com/participate/livestock-building/building-exhibitors/4-h-ffa/> (See 4-H Building Rules & Classes)

ITEM LIST AND GUIDELINES

Pre-registration at <http://RayCoFair.fairentry.com> by July 9

Premium point values for indoor exhibits are: Blue-9 pts; Red- 6 pts; White -3 pts.

4-H STEM CHALLENGE

Class	Project	# to State Fair
SC100	4-H STEM CHALLENGE	1

AEROSPACE

Class	Project	# to State Fair
AS811	AEROSPACE 1 NOVICE: any item made	2
AS812	AEROSPACE 2 INTERMEDIATE: any item made	1
AS813	AEROSPACE 3 ADVANCED: any item made	1

(Display on launch pad not more than 18" square in an upright position.)

AGRICULTURAL TRACTOR

Class	Project	# to State Fair
AT820	TRACTOR 1 NOVICE: any item made	1
AT821	TRACTOR 2 INTERMEDIATE: any item made	1
AT822	TRACTOR 3 ADVANCED: any item made	1

AGRONOMY: FIELD CROPS

Class	Project	# to State Fair
AG982	FIELD CROPS 1 NOVICE: any item made	1
AG983	FIELD CROPS 2 INTERMEDIATE: any item made	1
AG984	FIELD CROPS 3 ADVANCED: any item made	1

(See FFA Field Crops & Plant guidelines at <https://www.mostatefair.com/wp-content/uploads/ffa-building-ag-mechanics.pdf>)

AMPHIBIANS AND REPTILES

NO LIVE ANIMALS

Class	Project	# to State Fair
AR611	AMPHIBIANS AND REPTILES: any item made	1

ARTS AND CRAFTS

Members are discouraged from using kits. Members 14 and over are encouraged to enroll in Advanced Visual Arts.

Class	Project	# to State Fair
AC311A	ARTS & CRAFTS: Member's age 8-10: any item made	4
AC311B	ARTS & CRAFTS: Member's age 11-13: any item made	3
AC311C	ARTS & CRAFTS: Member's age 14 & over: any item made	2
AC312	VISUAL ARTS: DRAWING, FIBER ARTS & SCULPTURE: any item made	4
AC313	VISUAL ARTS: PAINTING, PRINTING AND GRAPHIC DESIGN: any item made	4
AC314	GRAPHIC DESIGN: any item made	3
Members may exhibit any item made using computer software. Posters, notebooks, and educational displays are acceptable. See page 10-13 for guidelines.		
AC315	SCRAPBOOKING: any item made	4

BEEF

Class	Project	# to State Fair
BF121	BEEF 1 NOVICE: any item made	2
BF122	BEEF 2 INTERMEDIATE: any item made	2
BF123	BEEF 3 ADVANCED: any item made	2
BC135	BUCKET CALF: any item made	1

CAKE DECORATING

The use of forms or pans is recommended. Cakes should not exceed 13" in height and 13" at the base. Must only use Royal icing or rolled fondant or commercial product like DAPP! NO REAL CAKES, BUTTER CRÈME ICING OR TUBE-GEL WILL BE ACCEPTED!

Class	Project	# to State Fair
CD361	CAKE DECORATING 1 NOVICE: Examples: Sugar molds—3 on a plate; Party mints—shaped in molds or rolled and cut, 10 on a plate; Drop flowers—6 on a Plate; Five different borders displayed flat; Decorated cupcakes or cookies—3 on a plate; Cake using any of the above techniques learned.	3
CD362	CAKE DECORATING 2 INTERMEDIATES: Examples: Ten different borders displayed flat; Flat surface flowers (such as sweet pea, rosebud, half carnation, jonquil, daisy, etc.), royal or butter cream icing, 6 of one kind on a plate or 3 different flowers, 2 of each kind on a plate; Figure piping, royal, butter cream or boiled icing, 3 figures; Cornelli lace used to fill in any shape about 6" in area; Cake using any of the above techniques learned.	2
CD363	CAKE DECORATING 3 ADVANCED: Examples: Flowers made on a flower nail, royal or butter cream icing, either assorted or 6 of 1 kind (such as roses, carnation, lily, mum); Pine cones formed on a tree former, royal or butter cream icing, 2 on plate; Trees formed on a tree former, royal or butter cream icing, 2 on a plate; color flow displayed flat or on a cake; Filigree work for a cake decoration, royal icing, displayed flat or on a cake; Petit fours, 4 on a plate, each decorated differently; Bouquet or corsage	1

containing flowers made from royal icing, a minimum of 6 flowers; Panorama sugar mold decorated with royal or butter cream icing, 1 on a plate; Doll cake using a minimum of 3 tips and 3 colors; Fancy cake using minimum of 3 tips/3 colors & any technique learned; Wedding cake using minimum of 3 tiers and 5 tips.

CAREER PATHWAYS

Class	Project	# to State Fair
CP100	CAREER EXPLORATION: any item made	2

CATS

Class	Project	# to State Fair
CA177	CAT CARE 1 NOVICE: any item made	2
CA178	CAT CARE 2 INTERMEDIATE: any item made	2
CA179	CAT CARE 3 ADVANCED: any item made	2

CIVIC ENGAGEMENT

Class	Project	# to State Fair
CI200	CIVIC ENGAGEMENT: any item made	1

CLOTHING

Class	Project	# to State Fair
CL521	SEWING 1 NOVICE	5

Suggested projects to make:

Year 1 Household items such as placemats, napkins, table runner, throw using a serged edge, Pillow with straight edges, simple turned blanket; Pillow case, Nine patch pillow, Chef's apron, tote bag/ drawstring bag with straight seams.

Year 2: Simple stuffed animal with curved seams, Simple tote bag/ purse with curved seams, Simple garment with shirt-type sleeve, Simple woven garment with facing, PJ bottoms, skirt or shorts with elastic waist or casing and machine hem; Simple knit garment with ribbing; Autograph elephant.

CL522	SEWING 2 INTERMEDIATE	4
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Suggested projects to make:

Year 1: Garment or household item with 2 or more skills listed; Household item or garment made with rolled hem; Locker or sewing organizer with 2 or more skills listed; Fleece hat or simple fleece item.

Year 2: Garment or household item with 2 or more of the skills listed; Garment or household textile item with zipper or button closure; Item with a binding, strips, ties or bands. (ex: apron, top, shirt, etc); Make a new garment or accessory from old denim jeans. Item made from your own fabric: Garment for someone else using 1 or more skills; Pressing Aids: ham or sleeve roll; Pillow with zipper or buttonhole closure; Decorative pillow.

CL523	SEWING 3 ADVANCED	3
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Suggested projects to make:

Year 1: Garment combining 2 or more patterns; Garment or outdoor accessory from fleece, nylon rip-stop, insulated or quilted fabric or spandex. **Ex:** jacket, vest, hat, coat, sleeping bag, blanket, pants, etc.; Garment or item that requires matching; Garment or household textile

embellished or of original design.

Year 2: Tailored wool garment with lining.

Year 3: Garment or item with specialty fabrics requiring three new techniques; Garment or home furnishings item from fabric you created; Home furnishing item **Ex:** window treatments, slipcovers, corded accessories, duvet cover, comforter, dust ruffle, quilt, slipcovers, etc.

CL524	SHOPPING IN STYLE	3
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Suggested projects:

Poster display of outfit/consumer skills learned; Notebook of shopping trips, skills, fabrics, etc.

File box on care, coordination, etc.; Educational display.

NO GARMENT MAY BE EXHIBITED

CLOVER KIDS

Participation ribbons are awarded. Members may exhibit 4 different items. No items are selected for the state fair.

Class	Project
CK481	Clover Kids: any item made

CLOWNING

Class	Project	# to State Fair
CW231	CLOWNING: any item made.	2

COMMUNICATIONS

Class	Project	# to State Fair
CM237	COMMUNICATIONS 1 NOVICE: any item made	1
CM238	COMMUNICATIONS 2 INTERMEDIATE: any item made	1
CM239	COMMUNICATIONS 3 ADVANCED: any item made	1

COMPUTERS AND PROGRAMMING

Class	Project	# to State Fair
CP895	SCRATCH PROGRAMMING 1: any item made	1
CP896	ALICE: any item made	3
CP897	OTHER PROGRAMMING LANGUAGE OR COMPUTER PROGRAMS: any item made	2

COMPUTERS AND PROGRAMMING

Class	Project	# to State Fair
CP895	SCRATCH: any item made	1
CP896	ALICE: any item made	3
CP897	OTHER PROGRAMMING LANGUAGE OR COMPUTER PROGRAMS: any item made	2

CONSUMER SAVVY

Class	Project	# to State Fair
CS431	CONSUMER 1 NOVICE: any item made	2
CS432	CONSUMER 2 INTERMEIDATE: any item made	2
CS433	CONSUMER 3 ADVANCED: any item made	2

CROCHET

Class	Project	# to State Fair
CR321	CROCHET: any item made	3

DAIRY

Class	Project	# to State Fair
DA131	DAIRY 1 NOVICE: any item made	2
DA132	DAIRY 2 INTERMEDIATE: any item made	2
DA133	DAIRY 3 ADVANCED: any item made	2
DA134	JUDGING DAIRY CATTLE: any item made	2
BC135	BUCKET CALF: any item made	2

DOGS

Class	Project	# to State Fair
DG171	DOG 1 NOVICE: any item made	3
DG172	DOG 2 INTERMEDIATE: any item made	3
DG173	DOG 3 ADVANCED: any item made	3

ELECTRICITY

All items should be assembled by the member. Use plans from any source. Items should be made in accordance with the National Electrical Code. Consult power supplier or electricians for code requirements. Battery operated items are also eligible items. Batteries should be disconnected or have a piece of black electric tape placed on the ends.

Class	Project	# to State Fair
EL831	ELECTRICITY 1 NOVICE: any item made	2
EL832	ELECTRICITY 2 INTERMEDIATE: any item made	2
EL833	ELECTRICITY 3 ADVANCED: any item made	2

ENERGY

Class	Project	# to State Fair
EG861	POWER OF THE WIND: any item made	2

ENTOMOLOGY

See Building Exhibit rules and regulations for display guidelines. Page 11-12

Class	Project	# to State Fair
EN921	ENTOMOLOGY 1 NOVICE: any item made Min. 25 insects	2
EN922	ENTOMOLOGY 2 INTERMEDIATE: any item made Min. 50 insects	2
EN923	ENTOMOLOGY 3 ADVANCED: any item made Min. 200 insects	2

EN924	BEEKEEPING 1 NOVICE: any item made	2
EN925	BEEKEEPING 2 INTERMEDIATE: any item made	2
EN926	BEEKEEPING 3 ADVANCED: any item made	2
EN927	BUTTERFLY WINGS: any item made	2

ENTREPRENEURSHIP

Class	Project	# to State Fair
EP442	ENTREPRENEURSHIP 1 NOVICE: any item made	2
EP443	ENTREPRENEURSHIP 2 INTERMEIDATE: any item made	2
EP444	ENTREPRENEURSHIP 3 ADVANCED: any item made	2

EXPLORING THE ENVIRONMENT

Class	Project	# to State Fair
EE914	ECOSYSTEM SERVICES: any item made	2
EE915	EARTH'S CAPACITY: any item made	2

EXPLORING 4-H (First year members only) - Grades 2-4

Class	Project	# to State Fair
EX261	EXPLORING THE TREASURERS OF 4-H: any item made	2

FILMMAKING

Class	Project	# to State Fair
FM270	FILMMAKING: any item made	1

FINANCIAL LITERACY

Class	Project	# to State Fair
FL421	FINANCIAL LITERACY 1: any item made	4
FL422	FINANCIAL LITERACY 2: any item made	4

FOODS/NUTRITION/PRESERVATION

1. Food must be of reasonable quality to keep more than a week and made within a day of exhibit. Submit food item on disposable, clear, plastic plates. Plastic food bags/plastic wrap should cover food exhibits. Bring a sample of all foods.
2. Biscuits, cookies, muffins - four per plate.
3. Cakes and bread products should be exhibited in mini versions (approx. 8-inch diameter, or 1/3 to 1/4 of the total product).
4. Food which will spoil during the four days of the Fair should not be exhibited.
5. Always include the recipe on a 3"x5" recipe card. The recipes do not need to be the ones in the project literature; just similar enough to teach the same concepts.
6. Gift packages should meet the requirements for the class number. Foods are not tasted. Cover or wrap foods individually.

Class	Project	# to State Fair
FN551	FOODS 1 NOVICE: any item made	6

Baked item-Baked cookies-bar or dropped; muffins. No paper liners.

FN552	FOODS 2 INTERMEDIATE: any item made	4
Baked item-cake without frosting, no yeast pretzels (shaped, stick, nugget); No-yeast rolled biscuit (no drop biscuits) Educational display-any topic discussed in the project materials		
FN553	FOODS 3 ADVANCED: any item made	2
Baked item-Bread sticks or yeast rolls (any shape, medium size -not sweet rolls); quick bread; Invented Snack (3 rd yr)- one package of nonperishable invented snack, (granola bar, brownies, fudge, fruit leather, popcorn snacks, trail mix, etc.) Include a marketing plan with project name, recipe, how it will be packaged, a package design, where it will be sold and suggested selling price. Label should include product name, date, quantity, and serving size.		
FS566	FOOD SCIENCE 1 NOVICE: any item made	2
FS567	FOOD SCIENCE 2 INTERMEDIATE: any item made	2
FS568	FOOD SCIENCE 3 ADVANCED: any item made	2
FN557	INTERNATIONAL FOODS: any item made	2
Baked item (such as tortillas, apple tart, Swedish rye, cookies, etc.) Provide recipe information on country, what foods are served with the baked item, other information. Gift package- of 3 or more food products, commercial or homemade, representative of a foreign country. Provide the information on the recipes, the country, the item represented and other facts of interest about each product. Place items in a decorated container. Educational display - topics from project materials.		
FP500	FREEZING: any item made	1
FP501	DRYING: any item made	1
FP502	BOILING WATER CANNING: any item made	1
FP503	PRESSURE CANNING: any item made	1
Food preservations classes 500-503 gift package-for special occasion (3-5 items canned in the project, in an attractive container, with information on the purpose of the gift, occasion and method used in canning). Educational display that shows information/skills learned in the project such as proper/improper canning or freezing techniques, principles of using a pressure canner, consumer/safety information on food preservation, etc.		

For safety reasons, all Food Preservation items follow these rules:

1. Canned goods/preserved items must follow University of Missouri-Columbia guidelines for processing. Canned foods may use either standard quart or pint jars; preserves in standard pint or half-pint jars.
2. An index card must accompany each item or label outlining the date and procedures and recipes used in processing.
3. Any sign of spoilage or alteration from standard processing guidelines will be the basis for disqualification of the item. Information on standard procedure is available from County University Extension Centers.
4. No food should be sampled by judges at local judging.

BREADS

Class	Project	# to State Fair
FN581	BREADS: any item made	2
Baked item (muffins, flavored biscuits, yeast bread) Educational Display– principles of baking with yeast, storage of breads, nutrient contribution of bread to diet, types of flours recipes. May include commercial products.		

FORESTRY

See Building Exhibit rules/regulations for display board and size on page 12.

Class	Project	# to State Fair
FO931	FORESTRY 1 NOVICE: any item made	1
FO932	FORESTRY 2 INTERMEDIATE: any item made	1
FO933	FORESTRY 3 ADVANCED: any item made	1

GEOLOGY

Suggested box size is 18' long x 24' wide x 3 ½ inches deep to fit in the display racks. All boxes must have a clear display lid; no open boxes. The rocks should be names, labels and mounted so the box can be displayed horizontally. Securely fasten display cover with tape or screws. If a member's geology collection is displayed in more than one box, the member may send only one box for display at the State Fair.

Class	Project	# to State Fair
GG941	GEOLOGY: any item made	2

GEOSPATIAL

Class	Project	# to State Fair
GS991	GEOSPATIAL 1 NOVICE: any item made	1
GS992	GEOSPATIAL 2 INTERMEDIATE: any item made	1
GS993	GEOSPATIAL 3 ADVANCED: any item made	1

GLOBAL EDUCATION

Class	Project	# to State Fair
GE221	GLOBAL EDUCATION: any item made	2

GOATS

Class	Project	# to State Fair
GA125	MEAT GOAT 1 NOVICE: any item made	2
GA126	MEAT GOAT 2 INTERMEDIATE: any item made	2
GA127	MEAT GOAT 3 ADVANCED: any item made	2
GA136	DAIRY GOAT 1 NOICE: any item made	2
GA137	DAIRY GOAT 2 INTERMEDIATE: any item made	2
GA138	DAIRY GOAT 3 ADVANCED: any item made	2

HEALTH/FITNESS

Class	Project	# to State Fair
HF711	BOWLING: any item made	2
HF712	GOLF: any item made	2
HF713	SQUARE DANCING: any item made	2
HF714	SOCCER FOR SUCCESS: any item made	1
BY731	BICYCLE 1: any item made	1
BY732	BICYCLE 2: any item made	1
HF771	FIRST AID: any item made	2
HF772	STAYING HEALTHY: any item made	2
HF773	KEEPING FIT: any item made	2
HF774	PHYSICAL ACTIVITY IN 4-H CLUB: any item made	2

HORSES

Class	Project	# to State Fair
HS140	HORSELESS HORSE AND HORSE KNOWLEDGE: any item made	2
HS141	HORSE RIDING: any item made	2

HORTICULTURE

FLORICULTURE- Live plants or cut specimens must be displayed in a container no larger than 8" in diameter. May fresh or dried. 4-H member must have grown the flowers used.

Class	Project	# to State Fair
HO961	FLORICULTURE 1 NOVICE: any item grown/made	1
HO962	FLORICULTURE 2 INTERMEDIATE: any item grown/made	1
HO963	FLORICULTURE 3 ADVANCED: any item grown/made	1

GARDENING (fruits and vegetables) the number in parentheses is the number of items displays. The 4-H'er must have grown the vegetables.

The following guidelines should be followed:

1. Vegetables must be of reasonable quality to keep during fair week.
2. Use disposable containers (paper plates or boxes) to display the item.

Beets	Cantaloupe	Cucumbers (slicing)	Egg Plant	Onions-dry
Peppers	Potatoes	Pumpkin	Summer Squash	Tomatoes
Watermelon	Winter Squash	Sweet Corn		

Other Vegetables

Class	Project	# to State Fair
HO971	GARDENING 1 NOVICE: any item grown	5
HO972	GARDENING 2 INTERMEDIATE: any item grown	5
HO973	GARDENING 3 ADVANCED: any item grown	2

LANDSCAPE DESIGN

Class	Project	# to State Fair
LD975	LANDSCAPE DESIGN 1 NOVICE: any item made or grown	1
LD976	LANDSCAPE DESIGN 2 INTERMEDIATE: any item made or grown	1
LD977	LANDSCAPE DESIGN 3 ADVANCED: any item made or grown	1

INTERIOR DESIGN

Class	Project	# to State Fair
ID471	INTERIOR DESIGN 1 NOVICE: any item made	1
ID472	INTERIOR DESIGN 2 INTERMEDIATE: any item made	1
ID473	INTERIOR DESIGN 3 ADVANCED: any item made	1

KNITTING

Class	Project	# to State Fair
KN331	KNITTING: any item made	2

LEADERSHIP

Class	Project	# to State Fair
LD271	LEADERSHIP 1 NOVICE: any item made	1
LD272	LEADERSHIP 2 INTERMEDIATE: any item made	1
LD273	LEADERSHIP 3 ADVANCED: any item made	1

LIVESTOCK JUDGING

Class	Project	# to State Fair
LJ117	LIVESTOCK JUDGING: any item made	2

MEATS

NO REAL BACON OR HAM can be shown in these classes

Class	Project	# to State Fair
ME114	COUNTRY CURED BACON: any item made	1
ME115	COUNTRY CURED HAM: any item made	2
ME116	MEAT EVALUATION PROJECT: any item made	1

OUTDOOR ADVENTURES

Class	Project	# to State Fair
OA761	OUTDOOR 1 (HIKING): any item made	1
OA762	OUTDOOR 2 (CAMPING): any item made	1
OA763	OUTDOOR 3 (BACKPACKING): any item made	1

PETS

No live animals

Class	Project	# to State Fair
PE101	PETS 1 NOVICE: any item made	1
PE102	PETS 2 INTERMEIDATE: any item made	1
PE103	PETS 3 ADVANCED: any item made	1
PE104	GUINEA PIGS (CAVIES): any item made	1

PHOTOGRAPHY

See Building Rules and Regulations for exhibit requirements on page 11-12

Class	Project	# to State Fair
PH351	PHOTOGRAPHY 1 NOVICE: any item made.	3
PH352	PHOTOGRAPHY 2 INTERMEIDATE: any item made.	3
PH353	PHOTOGRAPHY 3 ADVANCED: any item made	1

POULTRY

Class	Project	# to State Fair
PO151	POULTRY 1 NOVICE: any item made	2
PO152	POULTRY 2 INTERMEDIATE: any item made	2
PO153	POULTRY 3 ADVANCED: any item made	2

PUBLIC SPEAKING

Class	Project	# to State Fair
PS242	PUBLIC SPEAKING: any item made	1

QUILTING

Class	Project	# to State Fair
QU341	QUILTING 1 NOVICE: any item made	2
QU342	QUILTING 2 INTERMEDIATE: any item made	2
QU343	QUILTING 3 ADVANCED: any item	2

RABBITS

Class	Project	# to State Fair
RB111	RABBITS 1 NOVICE: any item made	2
RB112	RABBITS 2 INTERMEDIATE: any item made	2
RB113	RABBITS 3 ADVANCED: any item made	2

ROBOTICS

Class	Project	# to State Fair
RO881	JUNK DRAWER ROBOTS 1 NOVICE: any item made	2
RO882	JUNK DRAWER ROBOTS 2 INTERMEDIATE: any item made	2
RO883	JUNK DRAWER ROBOTS 3 ADVANCED: any item made	2
RO884	ROBOTICS 1: WITH EV3: any item made	2
RO885	ROBOTICS 2: EV3N MORE: any item made	2
RO886	ADDITIONAL ROBOTICS PLATFORMS: any item made	2
RO887	YOUTH ROBOTICS COMPETITION PARTNERS	1

SELF-DETERMINED

This project is only for items where there is not already a project listed. Members must be enrolled.

Class	Project	# to State Fair
SD950	SELF-DETERMINED (Citizenship, Leadership and Communication etc.): any item made	2
SD951	SELF-DETERMINED (Healthy Living): any item made	2
SD952	SELF-DETERMINED (Science): any item made	2

SHEEP

Class	Project	# to State Fair
SH161	SHEEP I NOVICE: any item made	2
SH162	SHEEP 2 INTERMEDIATE: any item made	2
SH163	SHEEP 3 ADVANCED: any item made	2

SHOOTING SPORTS

Examples: Poster, hunting equipment/aids, educational displays. No live ammunition or points on arrows.

Class	Project	# to State Fair
SS740	SHOOTING SPORTS SAFETY: any item made	1
SS741	ARCHERY: any item made	1
SS742	AIR RIFLE (BB and/or PELLET): any item made	1
SS743	SMALLBORE RIFLE .22: any item made	1
SS744	AIR PISTOL: any item made	1
SS745	SHOTGUN: any item made	1
SS747	SMALL BORE PISTOL: any item made	1
SS748	MUZZLELOADING: any item made	1
SS749	HUNTING AND OUTDOOR SKILLS: any item made	1
SS750	WESTERN HERITAGE/COWBOY SHOOTING: any made item	1

SMALL ENGINES

See Building Exhibit rules and regulations for display guidelines on page 11-12

Examples: Educational displays or working models.

Class	Project	# to State Fair
SE851	SMALL ENGINES I NOVICE: any item made	1
SE852	SMALL ENGINES 2 INTERMEDIATE: any item made	1
SE853	SMALL ENGINES 3 ADVANCED: any item made	1

SOIL AND WATER SCIENCE

Class	Project	# to State Fair
SW916	SOIL & WATER SCIENCE 1 NOVICE: any item made	1
SW917	SOIL & WATER SCIENCE 2 INTERMEDIATE: any item made	1
SW918	SOIL & WATER SCIENCE 3 ADVANCED: any item made	1

SPORT FISHING

Class	Project	# to State Fair
SF725	SPORT FISHING 1 NOVICE: any item made	2
SF726	SPORT FISHING 2 INTERMEDIATE: any item made	2
SF727	SPORT FISHING 3 ADVANCED: any item made	2

SWINE

Class	Project	# to State Fair
SW181	SWINE 1 NOVICE: any item made	2
SW182	SWINE 2 INTERMEDIATE: any item made	2
SW183	SWINE 3 ADVANCED: any item made	2

THEATRE ARTS

Class	Project	# to State Fair
TA251	THEATRE ARTS 1 NOVICE: any item made	1
TA252	THEATRE ARTS 2 INTERMEDIATE: any item made	1
TA253	THEATRE ARTS 3 ADVANCED: any item made	1

VETERINARY SCIENCE

Class	Project	# to State Fair
VS191	VETERINARY SCIENCE 1 NOVICE: any item made	2
VS192	VETERINARY SCIENCE 2 INTERMEDIATE: any item made	2
VS193	VETERINARY SCIENCE 3 ADVANCED: any item made	2

WEATHER AND CLIMATE SCIENCE

Class	Project	# to State Fair
WC934	WEATHER & CLIMATE SCIENCE 1 NOVICE: any item made	1
WC935	WEATHER & CLIMATE SCIENCE 2 INTERMEIDATE: any item made	1
WC936	WEATHER & CLIMATE SCIENCE 3 ADVANCED: any item made	1

WELDING

Class	Project	# to State Fair
WE846	WELDING: any item made	3

WILDLIFE

Class	Project	# to State Fair
WI720	WILDLIFE CONSERVATION 1 NOVICE: any item made	2
WI721	WILDLIFE CONSERVATION 2 INTERMEDIATE: any item made	2
WI722	WILDLIFE CONSERVATION 3 ADVANCED: any item made	2

WOODWORKING

Class	Project	# to State Fair
WO871	WOODWORKING 1 NOVICE: any item made	6
WO872	WOODWORKING 2 INTERMEDIATE: any item made	4
WO873	WOODWORKING 3 ADVANCED: any item made	3

FFA MECHANICS, FIELD CROPS AND HORTICULTURAL EXHIBITS

Monday, July 14, 2025

Eagleton Civic Center

Entered: 10-11 a.m.

Pre-registration at <http://RayCoFair.fairentry.com> by July 9

Released: Thursday, July 17 at 4 p.m.

Item must be picked up by 8 p.m. on July 17.

1. Smaller items will be on exhibit in Eagleton Civic Center.
2. Articles exhibited must have been constructed or grown by FFA member either as a part of their agricultural mechanics instruction in vocational agriculture or as a part of their supervised work experience program.
3. Entries will be judged on the basis of workmanship, finish, design, strength, usefulness, & suitability.
4. You can only show an item once at Ray County Fair and it doesn't have to be constructed the current year exhibited.
5. All articles must be clean & presentable condition even though they may have been used.
6. Each chapter is limited to a total of eight entries of the same kind of project. For example, 8 loading chutes or 8 pairs of horses. The entries may be individually or chapter owned.
7. Grain and seed samples must be exactly one quart in each sample. Samples of incorrect size will be disqualified.
8. Each sample must contain a label showing exhibitor's name, chapter, kind of crop, variety and class number entered in.
9. Each ear of corn must be in its natural condition and not more than one percent of its grain missing.
10. Each exhibitor is limited to ten entries in bedding plants or houseplants. Exhibitors are limited to five entries per class in the fruits and vegetables classes.
11. Premium point values are: Blue-9 pts; Red- 6 pts; White -3 pts.
12. Premium money will be awarded only to those members whose exhibits are brought to the fair.

See classes: <https://www.mostatefair.com/wp-content/uploads/ffa-building-ag-mechanics.pdf>.

LIVESTOCK REGULATIONS
NOT RESPONSIBLE FOR ACCIDENTS
RULES AND REGULATIONS
Prize Money to Be Determined

- Section 1. The Board of Directors may expel any member from the association for rude or disorderly behavior at any of the fairs or meetings.
- Section 2. There shall be appointed by the board of directors, a Marshall whose duty it shall be to superintend the exhibition are put in the places designated for them.
- Section 3. No animal or article shall compete for a premium unless the fact be known to the recording secretary before the time of exhibition.
- Section 4. Pedigrees with names and ages of animals exhibited shall be accessible to the awarding committees before the exhibition.
- Section 5. The board shall appoint superintendents of gates, booths, and stalls, who shall have sole charge of their departments; collect the money there from and pay it over to the treasurer, taking duplicate receipts for the same, and of which shall be filed with the secretary.
- Section 6. No person other than the Marshall, secretary, awarding committee and grooms in charge of stock shall be allowed to go into the ring when stock and other articles are being exhibited without a special order of the direction.
- Section 7. 4-H and FFA members compete together.
- Section 8. Open to 4-H and FFA members enrolled in any 4-H Club or FFA Chapter in Missouri.
- Section 9. SHOWING: exhibitors must show their own animals. The show superintendents may permit other 4-H or FFA members to show an animal in case of illness or physical handicap or a 4-H/FFA approved activity. If an exhibitor has more than one animal in a class, another exhibitor must show the second animal. NO ADULT may show animals for exhibitors. Uncontrollable animals that the exhibitor cannot handle alone may be disqualified by the superintendent and required to leave the ring.
- Section 10. Must furnish own bedding.
- Section 11. Health certificate to accompany animal, if needed.
- Section 12. Showmanship: a qualified judge will determine how it will be selected.
- Section 13. Entry fee for swine, beef, sheep and goats will be \$5.00 per head to be paid on day of show at check-in. Entry fee or poultry and rabbits is \$1.00 a bird paid on day of show at check-in.

ANIMAL HEALTH REQUIREMENTS

1. The Ray County Fair, Inc. & the Missouri State Fair management reserves the final and absolute right to interpret these rules and regulations, settle and determine all matters, questions, and differences in regard thereto, otherwise arising out of, connected with or incident to the fair.
2. The management reserves the right to amend or add to these rules, with previous notice, as it, in its judgment, may deem advisable.
3. Any person who violates any of the foregoing or special rules will forfeit all privileges and premiums.

ANIMAL HEALTH REQUIREMENTS FOR EXHIBITION

This is a SUMMARY, and not a reprint of 2CSR 30-2.040 Animal Health Requirements for Exhibition regulations. Contact the Missouri State Veterinarian's Office at 573-751-4359 for clarification)

CERTIFICATE OF VETERINARY INSPECTION General Requirement

1. All animals must have a certificate of veterinary inspection unless specifically exempted. The certificate of veterinary inspection must show required tests, vaccinations, etc., and individual identification and description of animals.
2. Certificate of vet inspection valid for 30 days.
3. Animals with active lesions of ringworm or warts easily visible will not exhibit and will have to be removed from community holding areas and stalls since these are contagious conditions.
4. Sales scheduled in association with exhibitions must employ a veterinarian to examine animals and process certificate of veterinary inspection for change of ownership. The following requirements are for animals EXHIBITED in Missouri.

REQUIREMENTS FOR CATTLE IN MO:

A. INTRASTATE (cattle in MO for MO exhibition only)

1. Certificate of veterinary inspection is required.
2. Brucellosis - no test or vaccination is required.
3. Tuberculosis - no test is required.
4. **Need one of the following identifications**
 - An official Animal Identification Number (AIN) tag
 - Consists of 15 digits, beginning with 840 for the United States.
 - Visual and Radio Frequency Identification (RFID).
 - Available directly from the manufacturer with proof of a Premises Identification Number or provided by an accredited veterinarian.
 - **OR** A registration tattoo and registration papers from the appropriate breed association.

REQUIREMENTS FOR SWINE IN MO:

A. Intrastate (swine in MO moving for exhibition only)

1. Certificate of veterinary inspection is required.
2. BRUCELLOSIS: No test required.
3. PSEUDORABIES: No test is required.
4. **Need one of the following identification:**
 - An official National Uniform Ear tagging System (NUES) tag
 - Begins with the official state number 43 for Missouri.
 - Allocated by USDA to accredited veterinarians.
 - An official Animal Identification Number (AIN) tag
 - Consists of 15 digits, beginning with 840 for the United States.
 - Visual and Radio Frequency Identification (RFID).
 - Available directly from the manufacturer with proof of a Premises Identification Number or provided by an accredited veterinarian.
 - **OR** A registration tattoo and registration papers from the appropriate breed association.

REQUIREMENTS FOR SHEEP IN MO

A. Intrastate (sheep in MO moving for exhibition only).

1. Certificate of veterinary inspection is required.
2. Sheep must be free of clinical signs of infectious or contagious disease.
3. ALL Sheep, regardless of age or gender, must be identified by an official scrapie ear tag. Animals must be checked before unloading.

EXHIBITION REQUIREMENTS FOR GOATS

A. Intrastate (goats in Missouri moving for exhibition only)

1. Certificate of veterinary inspection is required.
2. Goats must be free of clinical signs of an infectious or contagious disease.
3. ALL Goats, regardless of age or gender, must be identified by an official scrapie ear tag or any other means of permanent id approved by the state vet. Animals must be checked before unloading.
4. No test required.

EXHIBITION REQUIREMENTS FOR EQUINE

A. Intrastate (equine in Missouri moving for exhibition only)

1. Equine that are to be exhibited must be free of clinical signs of an infectious or contagious disease. Any equine showing signs of infectious or contagious diseases at an exhibition may be excused by the official inspecting vet. When an official inspecting vet is present; all equine will be subject to daily inspection.
2. A certificate of Vet Inspection is not required.
3. All equine (except nursing foals accompanied by their dams) must be accompanied by a current VS Form 10-11 or any officially recognized state EIA test chart showing graphic description of all markings needed for id, or microchip, or legible tattoo, or unique registered brand. A certified photocopy or certified facsimile of the VS Form 10-11 or any officially recognized state EIA test chart may be accepted for the purpose of exhibition.

EXHIBITION REQUIREMENTS FOR POULTRY and WATERFOWL

A. Intrastate (poultry/waterfowl in MO moving for exhibition only)

1. All Poultry & Waterfowl to be exhibited must be free of clinical signs of contagious or infectious disease.
2. No Certificate of Vet inspection is required.
3. Pullorum-Typhoid test. All Poultry (except waterfowl) exhibited shall be tested negative for Pullorum-Typhoid within ninety (90) days to exhibition, or originate from a flock approved by the National Poultry Improvement Plan (NPIP) or an equivalent program which has been tested within the past 12 months with no change of ownership. This information shall be documented on a VS Form 9-2 (see 2CSR 30-8.020) or similar certificate which shall accompany the poultry to the exhibition and shall be made available on request.

EXHIBITION FOR DOGS & CATS

A. Intrastate (dogs & cats in MO for exhibition only)

1. A Certificate of Vet Inspection is not required.
2. Dogs & cats four (4) months of age or older must be vaccinated for rabies by one of the methods and within the time period published in the current “*Compendium of Animal Rabies Vaccines*” by the National Association of State Public Health Veterinarians, Inc. Must show certificate on day of show.

ANIMAL OWNERSHIP

One objective of an animal project is to learn skills in animal feeding, management, health and breeding. To accomplish this, the 4-H/FFA members should secure and/or be responsible for the animal as early in the year as possible. Livestock shows & exhibitions set up minimum dates for length of ownership necessary for exhibiting.

Ray County has patterned their ownership dates after the following shows:

ANIMALS	RAY COUNTY	MO STATE FAIR
Beef		
Steers	March 1	March 1
Steer Nose prints	N/A	March 15
Heifers/Bulls	April 1	June 1
Sheep		
Market	May 1	June 1
Lamb Nose prints	N/A	June 10
Ewes/Rams	May 1	July 1
Goats	May 1	June 1
Swine		
Market	May 1	May 1
Boars	May 1	Since Farrow
Gilts	May 1	90 Days
Swine DNA cards		May 15
Horses	May 1	May 1
Dogs	April 1	April 1
Cats	May 1	N/A
Cavy/Gerbil/Hamster	May 1	-----
Poultry	May 1	90 Days
Rabbits	May 1	June 1

SHEEP SHOW

Monday, July 14, 2025
Ray County Fairgrounds – Livestock Barn
Entered by 7 a.m.
SHOW: 8 a.m.

Entry fee: \$5.00 per head to be paid on the day of show at check-in
Pre-registration is suggested at <http://RayCoFair.fairentry.com>

1. Any animal that is shown for exhibition must have a scrapie tag. Call 573-636-3116 if you need tags.
2. Must weigh 90 lbs. to show for champion, 100 lbs. to sell.
3. Each exhibitor is limited to two entries in a single class and only one entry in the pair classes.
4. Breeding stock must be registered in 4-H or FFA member's name. Each lamb must carry label of Breed Association in ear at time of showing, which applicable.
5. Note health requirements at beginning of livestock section for sheep.
6. Market lamb can ONLY show in one class. Example: a Market lamb CANNOT also show in an ewe class.
7. Pee Wee Class open to youth 4-7 years old that can manage the animal.
8. We reserve the right to add class with two more of the same breeds.

SHEEP	Class #
Yearling Ram 1 yr. & under 2	C1000
Senior Ram 9/01 -12/31/24	C1001
Junior Ram After 1/1/25	C1002
Pair Ram Lambs	C1003
Yearling Ewe 1 yr. & under 2	C1004
Pair of Yearling Ewes	C1005
Sr Ewe Lamb 9/01 - 12/31/24	C1006
Jr Ewe Lamb After 1/1/25	C1007
Pair of Ewe Lambs	C1008
Market Lamb (shown by weight)	C1020
Senior Showmanship	C1089
Junior Showmanship	C1090

GOAT SHOW

Monday, July 14, 2025

Ray County Fairgrounds—Livestock Barn

Entered by 7 a.m.

Show: immediately following the sheep show

Entry fee: \$5.00 per head to be paid on the day of show at check-in

Pre-registration is suggested at <http://RayCoFair.fairentry.com>

1. Each Exhibitor will be limited to two (2) entries per class.
2. All animals must have an official USDA Scrapie ID ear tag.
3. See animal health regulations for requirements.
4. Meat Goats must weigh 50 pounds to be in the champion show or sell.
5. Market animal is a wether or market doe.
6. Market goat can ONLY show in one class. EX: a Market goat CANNOT also show in a doe class.
7. No Pygmy Goat Classes
8. Pee Wee Class open to youth 4-7 years old that can manage the animal.

GOATS	DAIRY	MEAT
DOE 3-6 Month	C2000	C2010
DOE 6-12 Month	C2001	C2011
DOE 1-2 Years	C2002	C2012
DOE 2-3 Years	C2003	—
DOE 2 Years Plus	—	C2013
DOE 3-4 Years	C2004	—
DOE 5 Years Plus	C2005	—
BUCK Kid 3-12 Month	C2006	C2014
BUCK 1 Year	C2007	C2015
BUCK 2 Year	C2008	C2016
BUCK 3 Years Plus	C2009	C2017
MARKET	—	C2018
Senior Showmanship	C2029	
Junior Showmanship	C2028	

DOG SHOW

Monday, July 14, 2025

Ray County Fairground—South Pole Barn

Show: 5 pm

Pre-registration is suggested at <http://RayCoFair.fairentry.com>

1. Must be enrolled in the 4-H Dog Project and have recommended proper fitting equipment.
2. See animal health regulations for requirements.
3. If you have shown in the Ray County Dog Show previously, you must move up to the class as indicated below. 1st year at the show you may show as a novice junior handler & in 1-year pre-novice obedience, unless your dog is titled dogs with title must be shown in the level about their degree. A member may show in pre-novice (beginner) - 1 year; Novice class, 2-3 year; graduate novice, 4-6 year, and open or utility, no limit on years.
4. Be considerate of others: do not bother other dogs while they are in the ring. Do not scream, make gestures, or talk to other dogs in the ring. This will not be tolerated and you will be asked to leave the ring and forfeit points for that exercise.
5. Sportsmanship MUST be used at all times.
6. NO double commands; if command is repeated, points will be deducted.
7. If dog stops to scratch or sniff something in the ring, points will be deducted.
8. If dog defecates in the ring, points will be deducted and you will be asked to clean it up.
9. NO aggressive behavior will be tolerated. If your dog bites another dog or person they will be disqualified.
10. Dogs in season must be kept in cages and will be shown in a separate area.

Obedience Classes - Obedience classes will be judged according to AKC rules and score cards as follows:

- **Beginner-Novice: (First-Year Dog)** May compete 1 year only: Heel on leash, 40 points; Figure "8", 40 points; Sit for examination, 40 points; Sit Stay, 40 points; Recall, 40 points. Maximum total score: 200 points.
- **Novice: (Second-Year Dog)** May compete 2 years max: Heel on leash and figure "8", 40 points; Standing for examination, 30 points; Heel free, 40 points; Recall, 30 points; Sit stay - get your leash, 30 points; Group Exercise - Sit & Down Stay, 30 points. Maximum total score: 200 points.
- **Graduate Novice** - May compete 3 years max: Heel free and figure "8", 40 points; Drop on recall, 40 points; Dumbbell recall, 30 points; Dumbbell Recall over high jump, 30 points; Recall over broad jump, 30 points; Stay - Get your leash (sit, down), 30 points. Maximum total score, 200 points.
- **Open** - May compete unlimited years: Heel free and figure "8", 40 points; Command Discrimination (stand, down, sit) 30 points; Drop on recall, 30 points; Retrieve on flat, 20 points; Retrieve over high jump, 30 points; Broad jump, 20 points; Stay - Get Your Leash (sit, down), 30 points. Maximum total score: 200 points.
- **Utility** - May compete unlimited years: Signal exercise, 40 points; Scent discrimination Article #1, 30 points; Scent discrimination Article #2, 30 points; Directed retrieve, 30 points; Moving Stand and examination, 30 points; Directed Jumping, 40 points. Maximum total score: 200 points.

Class #	Class Description
C570	Beginner Novice (1 st Year Dog) 8-12 years old
C571	Beginner Novice (1 st year Dog) 13 years old & over
C574	Novice-member 12 years & younger
C575	Novice-members 13 & over
C576	Graduate novice
C577	Open
C578	Utility
C581	Showmanship Junior 8-12 years old
C582	Showmanship Senior 13-year-old & over

HAM BREAKFAST AUCTION

Tuesday, July 15, 2025
Eagleton Civic Center
6:30 a.m.

Top 25 placed blue-ribbon hams will be sold at auction following Ham Breakfast

Ham Breakfast is Open to the Public and the Breakfast Cost is \$7.00/person.

1. 4-H or FFA member must be a Ray County resident and a member of a Ray County 4-H Club or FFA Chapter to participate in the sale.
2. Exhibitor may enter 1 ham they have cured & owned. Ham must be tagged with member's name.
3. The top 25 blue ribbon hams will sell at the Ray County Fair Ham Breakfast Auction.
4. All exhibitors selling a ham are required to be at the Ham Breakfast Auction.

SWINE SHOW

Tuesday, July 15, 2025

Ray County Fairgrounds - Livestock Barn

Entered by 8:30 a.m.

Show: 9 a.m.

Entry fee: \$5.00 per head to be paid on the day of show at check-in

Pre-registration is suggested at <http://RayCoFair.fairentry.com>

1. Note health regulations in fairbook.
2. Each exhibitor will be limited to four entries in each boar, gilt, and market class.
3. All 4-H animals must be registered in the 4-H member's name or jointly.
4. Market hogs can ONLY show in one class. Example: A Market Gilt CANNOT also show in a gilt class.
5. Market class can be either barrow or gilt.
6. Crossbred gilts and boars will be weighed and shown by weight.
7. Pee Wee Class open to youth 4-7 years old that can manage the animal.

SWINE	Class #
Boar Dec. previous year	C1151
Boar January current year	C1152
Boar February current year	C1153
Boar March & After current year	C1154
Gilt Dec. previous year	C1155
Gilt January current year	C1156
Gilt Feb. 1-14 current year	C1157
Gilt Feb. 15-28 current year	C1158
Gilt March current year	C1159
Market Hogs December 1 or after	C1150
Senior Showmanship	C1251
Junior Showmanship	C1252

PUBLIC SPEAKING/ DEMONSTRATIONS/ILLUSTRATED TALKS

Tuesday, July 15, 2025
Eagleton Civic Center
Richmond MO
1 p.m.

1. Must pre-register by July 9, 2025, at <http://RayCoFair.fairentry.com>
2. The Public Speaking Contest is open to any 4-H member in Ray County. Age divisions are: Juniors (8-10), Intermediate (11-13) and Seniors (14 and over).
3. The top two in each age group may be selected to compete at the State 4-H Public Speaking Contest.
4. Categories available correspond with those offered at the State 4-H Public Speaking Contest.
5. For complete requirements and time for each event go to <https://extension.missouri.edu/programs/missouri-4-h/4-h-projects-opportunities/4-h-opportunities/4-h-public-speaking-contest>
6. Speeches may be on any topic of the participant's choosing but must be prepared specifically for "4-H Public Speaking" this year by the participant.
7. Participants will receive \$5.00 each for presenting a speech.

CATEGORIES

Prepared Speech

Speeches may be on any topic of the participant's choice that is in good taste for a group of peers and adults. Note cards may be used.

Extemporaneous Speech

Speakers will draw three topics and select one to speak on. Speakers have 15 minutes to prepare.

Interpretation

Interpretations are to be memorized and take place without music or other external sound effects. Interpretation consists of three sub-categories: Dramatic and Humorous—See State 4-H Public Speaking Guidelines for more suggestions.

Technology Assisted

Technology assisted speeches are subject to the same rules and guidelines as prepared speeches but allow for the use of presentation software (such as PowerPoint). **There is no internet access.** Bring the presentation on a jump drive. Use Microsoft Office applications. Computer and projector provided.

Business Pitch

A business pitch quickly generates interest and energetically demonstrates knowledge and persuasion to motivate the listener to reach a decision or act immediately on the information presented. Examples may include: a "Shark Tank" TV show-style pitch by an entrepreneur about a 4-H-made product or service, or a sales presentation made to prospective buyers of a 4-H-raised animal or livestock project.

4-H DEMONSTRATIONS AND/OR ILLUSTRATED TALKS (State Fair Guidelines)

1. Demonstrations must have earned a blue ribbon at the Ray County achievement event.
2. Limited to ONE demo/person. Team demonstrations may consist of 3 members.
3. Demonstrations involving firearms, live animals, open flames, and/or other unusual circumstances must receive special approval from the State 4-H Office prior to Aug. 1 by calling Patty at 573-882-1441.

DEMONSTRATIONS AND/OR ILLUSTRATED TALKS

1. About Demonstrations:
 - **Individual Demonstration:** A 4-Her shows and tells how to do something by using actions and words.
 - **Team Demonstration** – May consist of no more than three (3) members to work on a topic that requires more than one person to demonstrate the procedure. An exception is made for skits presented in Theatre Arts project. Theatre Arts may consist of no more than seven (7) members.
 - **Working Demonstrations** – Members do not prepare a talk but work continuously showing how to do something. When asked a question, the member describes what he is doing then they continue working until the next question. A poster with the topic and member's name should be displayed on the demonstration table.
2. General demonstrations should be at least five minutes in length and should not exceed 10 minutes. Working demonstrations should prepare for approximately 30 minutes.
3. A member may give a **maximum** of THREE demonstrations-one working and two others at the county level.
4. Must pre-register by July 9, 2025, at <http://RayCoFair.fairentry.com>
5. Demonstrations involving firearms, live animals, open flames, and/or other unusual circumstances must receive **special approval** from the Extension Office by calling 816-776-6961.
6. To qualify for State Fair a member must give the demonstration at Contest Day, receive a blue ribbon and be selected to go to state fair. Members are limited to one demonstration in the State 4-H Building.
7. Technology Assisted: Bring the presentation on a jump drive. Use Microsoft Office applications. Computer and projector provided.
8. Participants will receive \$5.00 each for presenting a speech.

State fair guidelines: <http://www.mostatefair.com/how-to-enter-premium-guide/4-hffa/>

*Ray County 4-H demonstrations follow the State Fair guidelines as printed with members choosing from the following categories.

4-H GENERAL DEMONSTRATIONS – 15 per county.

May be on any topic or project area. Theatre Arts skits be entered as a general demonstration.

WORKING DEMONSTRATIONS – 4 per county.

May be on any topic or project. The 4-H member works continuously on an item or shows a particular skill and responds to questions from fair goers. Members should bring enough material for a 30-minute demo.

SPECIALTY CONTESTS

Missouri Grown Foods Contest

Three (3) entries, with one from age 8-10; one from age 11-13 and one from age 14 and over may be selected for state fair.

State Fair Guidelines: Demonstrations should be 7-10 minutes in length. No team demonstrations. Members do not have to be enrolled in any specific project. Must use a food product produced by a Missouri company or producer, give information on the company and provide nutrition and preparation information. A copy of the recipe and a sample of the food should be given to judges. All contestants will receive Agri-Missouri items. The MO Dept. of Agriculture sponsor the event. A list of Missouri grown/or made food products is available at www.MissouriGrownUSA.com.

Cooking with Honey Contest

Three (3) demonstrations per county, one from 8-10, one from 11-13 and one from 14 or older will be selected for State Fair.

The Missouri State Beekeepers Association sponsor this contest and it will be held August 15, 2025 at the State Fair. Honey grown or made by a Missouri company; nutrition information, the health benefits of honey and the benefits of pollinators must be used in the demonstration. A finished product must be presented for the judges' sampling and a recipe handout for the judges must be provided. Length of time: 20 minutes, including prep, demo and clean up. Member can be enrolled in any 4-H project.

4-H Chicken Bar-B-Q Contest

The State Fair Chicken Bar-B-Q contest will be held on Monday, August 11, 2025- Cooking area assignments and set-up 8:30-9:30 am East of the 4-H Building. Jesse Lyons and Dorris Lyons - Co-Chairs - 573-474- 8257 lyonsj@missouri.edu

No preliminary contest at the county level. (4 entries per county)

Judging Criteria: Contestant's barbecue skills as demonstrated while preparing/cooking the chicken, and by judges' sensory evaluation of the finished product.

Age: Age 14-18 as of January 1st of current program year.

Length of time: 2 ½ hour time limit. Cooked product must be turned in by 12 Noon.

Sample required: Three (3) barbecued chicken thighs should be presented to the judges on provided plates or containers without garnishes.

Other:

1. Pre-registration in v2.4honline.com and barbeque grill request, if desired, due to Jesse Lyons 8209 E Dusty Rhodes Ln, Columbia, MO 65202 no later than August 1.
2. Contestants may have one adult (leader or parent) as a coach supervising and assisting during set-up, although cooking and product handling is restricted to the contestant. Electricity or portable generators may not be used or provided.
3. Date of event information:
 - a. Monitors provide participants with charcoal and lighter fluid, if desired.
 - b. Contestants may bring their own lighter fluid and non-self-starting charcoal.
 - c. Contestants must furnish all other equipment and supplies, including sauce (commercial or private recipe). A small work table may also be useful.
 - d. Monitors will provide each participant with six (6) broiler or roaster chicken thighs for cooking and a plate or container at turn-in

- e. Contestants may use their own grills if it does not exceed 350-400 square inches. Baskets may not be used for turning. Small containers may be used on the grill only for heating sauces although foil may be used to wrap or shield the thighs while cooling.
 - f. Thighs may be prepared boneless or bone-in.
 - g. The contestant may not puncture the thighs to inject fluid or sauce into the meat.
 - h. Three of the six provided thighs must be turned in for sensory evaluation.
 - i. Contestants use charcoal barbecue grilling techniques and present three (3) barbecued chicken thighs to judges on plat or container, without garnishes, at or before the end of the 2 ½ hour period. In addition, the youth should give the judges a standard recipe card with information about sauce (brand or major ingredients) and key cooking instructions.
4. Ribbons will be awarded. Winning contestant who is 14-18 years old as of January 1 of the current year will qualify for the National 4-H Chicken Barbecue Demonstration Contest in Louisville, Kentucky in November. Website for the national contest is <https://national4hpoultry.ca.uky.edu>

CATS

Tuesday, July 15, 2025
Eagleton Civic Center, Richmond, MO
Show: 2:30 p.m.

Pre-registration is suggested at <http://RayCoFair.fairentry.com>

1. Exhibitors are responsible for keeping their cat pens clean and also cleaning up after the judging.
2. Cats must have immunizations up to date: feline pneumonitis, rabies, rhinotracheitis, calicivirus and distemper. Proof of vaccinations and exhibits cat project record must be attached to show cage.
3. One of the objectives in owning a cat is to learn new skills in breeding, feeding, management and health. To accomplish this the 4-H member should secure the cat no later than May 1st.
4. If less than 3 per class classes may be combined.
5. See animal health regulation for requirements.

Class Number	Class Description
C690	Kitten: 4-8 months
C691	Altered male, neutered—over 8 months
C692	Altered female, spayed—over 8 months
C693	Unaltered male (over 8 months)
C694	Unaltered female (over 8 months)

CLOVER KID PET SHOW

Open to Ray County 4-H Only
Tuesday, July 15, 2025
Eagleton Civic Center
Show: 3:00 p.m.

Pre-registration is suggested at <http://RayCoFair.fairentry.com>

1. Each 4-H Clover Kid may exhibit **one (1) approved small animal**. Approved are: amphibians (frogs or toads), birds, caviars (guinea pigs, gerbils, hamsters), cats, chinchillas, dogs, fish, hedgehogs, lizards, mice, rabbits, rats or snakes.
2. Follow animal health regulations.

CLASS	
C600	Clover Kids Pets

ROCKETRY

Open to Ray County 4-H Only
Wednesday, July 15, 2025
Ray County Fairgrounds
5:00 pm

1. Pre-registration is due by July 9, 2025 in 4-H Online.
2. One rocket entry per child per class. Members must be enrolled in the 4-H aerospace project to participate.
3. Blue, Red and White ribbons will be awarded according to merit. No premiums will be paid.
4. Top scorers in each class will be recognized at the end of the rocket shoot off.
5. A member is allowed two tries per event to get their rocket to fly in all classes except the drag race.
6. Altitude, Drag Race and Parachute Duration should have an Estee A8-3 engine or an engine that has a total impulse of .56 lb. per second.

DR813 Drag Race – Point system based on takeoff, height and landing. Bracket competition.

PD813 Parachute Duration (Parachute must open) – Time of parachute opening until lands.

SP813 Spot Landing – Closest distance to designated spot.

AL813 Altitude – Highest Altitude

BEEF SHOW

Wednesday, July 16, 2024
Ray County Fairground—Livestock Barn

Entered by 8 a.m.

Show: 9 a.m.

Entry fee: \$5.00 per head to be paid on the day of show at check-in

Pre-registration is suggested at <http://RayCoFair.fairentry.com>

1. Each exhibitor will be limited to two (2) entries per class.
2. See animal health regulations for requirements.
3. All steers will be shown by weight. Steers will be weighed to determine classes.
4. Crossbred heifers will be weighed to determine class.
5. Entries in the beef steer classes must have been born after January 1, 2024.
6. Partnership - 4-H members who own breeding livestock in partnership may have them registered jointly, and each member may show the same number of head as if the animals were individually owned. Partnership is defined as joint owner - identify which animal is to be shown by each exhibitor.
7. An animal can ONLY show in one class. Example: a calf CANNOT also show in a cow-calf class.
8. Uncontrollable animals will be disqualified and asked to leave the ring.
9. We reserve the right to add classes with two or more animals or combine classes with less than 3 entries.
10. Pee Wee Class open to youth 4-7 years old that can manage the animal. CALF CANNOT WEIGH OVER 300 POUNDS

BEEF SHOW	Class #
Junior Bull Calf Jan. 1 – April 30 current year	C3030
Senior Bull Calf Sept. 1 – Dec. 31 previous year	C3031
Summer Yearling Bull May 1 – Aug. 31 previous year	C3032
Junior Yearling Bull Jan. 1 – April 30 previous year	C3033
Senior Yearling Bull – 2-year-old Jan 1 – Dec. 31	C3034
Junior Heifer Calf Jan. 1 – April 30 current year	C3035
Senior Heifer Calf Sept. 1 – Dec. 31 previous year	C3036
Late Summer Yearling Heifer July 1 – Aug. 31 previous year	C3037
Summer Yearling Heifer May 1 – June 30 previous year	C3038

Late Junior Yearling Heifer March 1 – April 30 previous year	C3039
Early Junior Yearling Heifer Jan. 1 – Feb. 29 previous year	C3040
Senior Yearling Heifer – 2-year-old Jan 1 – Dec. 31	C3041
Cow-Calf	C3042
Steers	C3025
Senior Showmanship	C3028
Junior Showmanship	C3029

FARMER APPRECIATION DINNER
Sponsored by the Richmond Chamber of Commerce

Wednesday, July 16, 2025
Ray County Fairground—Livestock Barn
Dinner: 6:30 p.m.

Pee Wee Show- 7:30 p.m.

No pre-registration or stall fee required
Open to youth 4–7-year-old that can manage the sheep, pig, goat or calf.
CALF CANNOT WEIGH OVER 300 POUNDS

LIVESTOCK SALE REQUIREMENTS
LIVESTOCK SALE – 7:45 p.m.

1. 4-H member (8-19 years of age) or FFA member must be a Ray County resident and a member of a Ray County 4-H Club/FFA Chapter.
2. Can only sell in one county in the state of Missouri in a given 4-H year or school year.
3. Exhibitors must show & sell their own animals. Superintendents may permit another 4-H/FFA member to show an animal in case of illness, physical handicap or a 4-H/FFA approved activity.
4. Must attend at least half of the community club and project meetings held up to fair time.
5. Must receive a blue ribbon to sell.
6. Can sell only one species.
7. To SELL: Steers are checked for ringworm/warts & must be clear of them.
8. Solicitation for “Team Bidding” is prohibited.
9. This is a terminal sale. If individual chooses to sell an animal, it cannot be shown anywhere after the auction.
10. All species will go to slaughter. There will be no designated slaughter point.
11. One-time weigh-in is all that is allowed on show day. NO allowance on weight for sale class.

12. Livestock Committee reserves the right to limit the number of animals that qualify to sell.
13. Sale Order will follow the placing that has been designated by the judge.
14. Exhibitor must be present in the line of sale order OR will not be able to sell.
15. You must select your sale animal before selection process starts. If the animal you choose doesn't make it in the sale, you will not have one in the sale.

Market Lamb	Must weigh 100#	Top 5
Market Hog	Must weigh 230-300#	Top 25
Market Steer	Must weigh 1100#	Top 12
Market Meat Goat	Must weigh 50#	Top 5

RABBIT SHOW

Thursday, July 17, 2025

Ray County Fairground

Show: 8:30 a.m.

Entry fee: \$1.00 per animal paid on the day of show at check-in
Pre-registration is suggested at <http://RayCoFair.fairentry.com>

1. An individual may only show 2 per class.
2. Members must furnish pens for rabbits.
3. Colored or White Fur class----only 1 entry per person.

C5001	Senior Buck: 6 month & over
C5002	Senior Doe: 6 month & over
C5502	Junior Buck: 2 - 6 months
C5504	Junior Doe: 2 - 6 months
C5005	Colored Fur
C5006	White Fure
C5007	Rex Fur
C5008	Senior Showmanship
C5009	Junior Showmanship

SMALL ANIMAL EXHIBITS

Thursday, July 17, 2025
Ray County Fairgrounds,
Following Rabbit Show
Pre-register by **July 9, 2025**, at <http://RayCoFair.fairentry.com>

Must have 3 members entries by July 9 to have show.

GUINEA PIGS		GERBILS	
C6000	Boar	C6004	Female
C6001	Sow	C6005	Male
HAMSTERS		AMPHIBIANS/REPTILES	
C6002	Female	C6010	Female
C6003	Male	C6011	Male

POULTRY

Thursday, July 17, 2025
Ray County Fairgrounds—Livestock Barn
Show: 11 a.m.
Entry fee: \$1.00 per animal paid on the day of show at check-in
Pre-registration is suggested at <http://RayCoFair.fairentry.com>

1. All poultry must be free of infections and/or contagious disease and will be subject to inspection while on exhibition. Please check health regulations.
2. Wings of poultry should not be clipped.
3. Birds must be owned by member on or before May 1st of the current year, except broiler and fryer.
4. Diseased birds will be promptly removed.
5. All poultry must be purebred except meat and production classes.
6. Cockerels and pullets are birds less than one year; and cocks & hens are birds over one year.
7. Limit of **TEN BIRDS** per exhibitor.
8. Exhibitor can only show **two (2) entries per class.**

STANDARD BREEDS		LIVE MARKET	
C530	Trio	C541	Broiler: 2 birds--2-3#
C531	Cockerel	C542	Fryers: 2 birds--3-4 #
C532	Pullet	C543	Roasters: 2 birds-- over 4 #
C533	Cock	C544	Capons (2 birds)
C534	Hen		

BANTAMS			DUCKS/GEESE	
C535	Trio		C550	Pair
C536	Cockerel		C551	Drake
C537	Pullet		C552	Hen
C538	Cock		TURKEY	
C539	Hen		C553	Pair
			C554	Tom
			C555	Hen
C556	Showmanship			

FASHION REVUE & FASHION SHOW

Thursday, July 17, 2025

Eagleton Civic Center, Richmond MO

1:30 p.m. Judging

3:30 p.m. Fashion Show

Pre-register by **July 9, 2025** at <http://RayCoFair.fairentry.com>

1. Judging will be in three categories: 8-10, 11-13 and 14 & over.
2. A top person in each group is selected to represent 4-H at the State Fashion Revue at Columbia.
3. All 4-Hers participating in the Fashion Revue judging are entered into the Fashion Show.

Categories

The below different categories will be divided into each age division (Junior: ages 8-10; Intermediate: ages 11-13; Senior: competition: age 14 & over)

- Constructed Dressy — A garment/outfit constructed by the participant.
- Constructed Casual — A garment/outfit constructed by the participant.
- Purchased Dressy — A full outfit purchased by the participant.
- Purchased Casual — A full outfit purchased by the participant

These two categories are for any age:

- Knit — an outfit built around a garment or set of garments made by the contestant using knitting techniques
- Crochet — an outfit built around a garment or set of garments made by the contestant using crochet techniques

Dressy & Casual are defined as:

- Casual — for school and casual after school activities, such as spectator sports, picnics, and casual dates. Examples are: pants, jeans, skirts or shorts and tops, jumpsuit, casual or sporty dresses, skirts or pants with casual/sporty jackets, school coats, and coordinated separates. (No swimwear)

- Dressy — for ensembles worn to dressy activities such as church, dinner dates, theater, and job/scholarship interviews. Examples would be: slacks, blouses, blazers, and special occasion dresses.

Fashion Show

Immediately Following the Judging

For the public to see the 4-Hers model their clothing projects they have made/coordinated this year.

NOTES:

Ray County Extension Center
Po Box 204
1015 W Royle
Richmond, MO 64085
Address Service Requested

Ray County Fair
June 28; July 12-17, 2025

