

# 2024 Ozark Empire Fair FFA Building

FFA Building Committee:
Area 9—Justin Mauss
Area 10– Mary Anne Keck
Area 11– Kristy Sivils
Area 12– Tiffany Kauffman

# **FFA EXHIBITS**

# FIELD CROPS

#### REGULATIONS:

- 1. All field crop exhibits must be in place by noon on Thursday, July 25.
- All field crop exhibits will be released between 9:00 a.m. and 3:00 p.m. on Sunday, August 3. Those not picked up by this time will be discarded. OEF is not responsible for damage to exhibits.
- All entries must have been grown by the exhibitor as a part of his or her supervised agricultural experience program. All samples must have been produced during the year specified for the class.
- Only exhibits of high quality and purity will be judged eligible for premium.
- Grain and seed samples will be displayed in containers furnished by the Fair. There must be exactly two quarts in all seed and grain samples. Samples of incorrect size may be disqualified.
- 6. Each sample must contain a label showing exhibitor's name, chapter, kind of crop, variety and class number.
- 7. Clipped oats and barley will be excluded from competition.
- 8. Each ear of corn must be in its natural condition with not more than one percent of its grains missing.
- 9. Exhibitor is limited to one (1) entry in each class in all field crops classes.
- 10. **TEACHERS, PLEASE USE ENTRY FORMS AND TAGS** for crops available from the Fair Office.
- 11. A Champion and Reserve Champion will be selected and rosettes given in: Grain and Seed, Plants, Baled Hay.

**Grain and Seed**: Entries in classes 900-922 should be **2022 crop** unless otherwise specified.

Class	Class
900 Corn, 10 ears, yellow hybrid	
901 Corn, 10 ears, white hybrid	
902 Corn, yellow shelled	913 Sweet Clover
903 Corn, white shelled	914 Birdsfoot Trefoil
904 Wheat (2022 or 2023)	915 Lespedeza
905 Oats (2022 or 2023)	916 Reed Canary
906 Winter Barley	917 Timothy (2022 or 2023)
907 Rye	918 Red Top (2022 or 2023)
908 Soybeans	919 Bromegrass (2022 or 2023)
909 Grain Sorghum	920 Orchardgrass (2022 or 2023)
910 Forage Sorghum	921 Tall Fescue (2022 or 2023)
911 Red Clover	922 Misc. (must meet standards of
912 Sudangrass	similar grain or seed above)

<u>Plants</u>: Each entry in classes 923 through 943 should be from **2022 crop**, in 1 bundle, 3" in diameter, unless otherwise specified.

Class
933 Millet
934 Timothy
935 Bromegrass
936 Orchardgrass
937 Red Top
938 Fescue
939 Big Blue Stem
940 Switch Grass
941 Indian Grass
942 Grain or Forage Sorghum, 3 hds
943 Miscellaneous (must meet
Standards of similar entry
above)

**Baled Hay:** Entries in classes 944 through 951 should be in 4" blocks, from **2023 crop** and must be tied with twine in a crisscross manner. Mark square bales as classes 944A-950A and round bales as 944B-950B.

Class	Class
944 Alfalfa	948 Mixed Grass and Legume Hay
945 Lespedeza	949 Warm Season Grass Hay
946 Red Clover	950 Grain Hay
947 Grass Hay	951 Miscellaneous

# FFA HORTICULTURE

#### **REGULATIONS:**

- 1. All horticulture exhibits must be in place by noon on Thursday, July 25.
- All horticulture exhibits will be released between 9 a.m. and 3 p.m. On Sunday, August 3. Those not picked up by this time will be discarded.
   OEF is not responsible for damage to exhibits.
- All entries must have been grown by the exhibitor as a part of his or her supervised agricultural experience program. All samples must have been produced during the year specified for the class.
- Only exhibits of high quality and purity will be judged eligible for prize money.
- 5. Exhibitor is limited to one (1) entry in each class in all horticulture classes except Fruits and Vegetables. Exhibitor is limited to a total of ten (10) entries in Bedding Plants or House Plants. Exhibitor is limited to three (3) entries per class in Fruits and Vegetables classes. Entries must be different varieties. For example, separate plates of Concord, Niagara and Seyval grapes may be entered by one exhibitor in the Plate of Grapes class.
- 6. Each Chapter is limited to a total of 75 entries in any one class.
- 7. **TEACHERS, PLEASE USE PRE-ENTRY FORMS AND TAGS** for horticulture exhibits available from the Fair Office.
- A Champion and Reserve Champion will be selected and rosettes given in: Horticulture Arrangements (classes 952-967), Fruits and Vegetables (classes 968-988), Garden Flowers (classes 989-1000), Perennials (classes 1001-1009), House Plants and Bedding Plants (classes 1010-1067), Flower Boxes/Planters (class 1068).
- 9. Superintendent: Cindi Noblitt, prothroc@carthagetigers.org

#### **Horticulture Arrangements**

Class		Class	S
952	Corsage, fresh	961	Centerpiece, silk - dried
953	Corsage, silk - dried	962	Centerpiece, podium or
954	Planter, terrarium		church arrangement
955	Planter, dish garden	963	FFA Week Arrangement, fresh
956	Bud vase, fresh	964	FFA Week Arrangement, silk -
957	Bud vase, silk - dried		dried
958	Bridal bouquet, fresh	965	Boutonniere, fresh
959	Bridal bouquet, silk-dried	966	Boutonniere, silk-dried
960	Centerpiece, fresh	967	Miscellaneous

#### Fruits and Vegetables (Must be 2023 crops)

# Class

968	Onions, 3	979	Tomatoes, 3
969	Beets, 3	980	Potatoes, 4
970	Eggplants, 3	981	Popcorn, 3 ears
971	Sweet Corn, 3 ears	982	Squash, 1
972	Peppers, 3 or more	983	Cucumbers, 3
973	Okra, 5	984	Green Beans, plate
974	Carrots, 5	985	Cantaloupe, 1
975	Apples, 4	986	Honey, 1 qt. jar
976	Peaches, 4	987	Grapes, plate
977	Watermelon, 1	988	Miscellaneous vegetable

978 Pumpkin, 1 (2022 or 2023 crop)

#### **Garden Flowers**

Class		Class	
989	Roses, 5	995	Transvail Daisy
990	Gladiolus, 5	996	Snapdragon
991	Zinnias, 5	997	Statice
992	Marigolds, 5	998	Stock
993	Perennials, 5	999	Blazing Star
994	Carnation	1000	Miscellaneous

## **Perennials**

Class		Class	
1001	Peonies	1006	Columbine
1002	Ajuga	1007	Gallardia
1003	English Ivy - Hedri	1008	Honeysuckle
1004	Periwinkle - Vinca	1009	Hosta Lily
1005	Astilbe		

Point Value: Blue

Red White

House Plants or Bedding Plants: Exhibitor is limited to one entry per class and to ten (10) total entries.

Class		Class	
1010	African Violet	1031	Jade Plant
1011	Aglaonema (Chinese Evergreen)	1032	Medicine Plant
1012	Airplane Plant	1033	Nephthytis (Arrowhead)
1013	Aluminum Plant	1034	Norfolk Island Pine
1014	Benjamin (Weeping) Fig	1035	Parlor Palm
1015	Boston Fern	1036	Peace Lily
1016	Bromeliad	1037	Prayer Plant
1017	Caladium	1038	Purple Passion
1018	Corn Plant Dracena	1039	Red Edge Dracena
1019	Croton	1040	Sanserveria
1020	Cutleaf Philodendron	1041	Schefflera
	(Snake Plant)	1042	Spider Plant
1021	"Decora" Rubber Plant	1043	Spotted Dumbcane
1022	Dwarf Schefflera	1044	Sprengeri "Fern"
1023	Emerald Ripple Peperomia	1045	Strawberry Begonia
1024	English Ivy	1046	Swedish Ivy
1025	Fuchsia	1047	Tricolor Bromeliad
1026	Gold-Edged Snake Plant	1048	Variegated Peperomia
1027	Golden Pothos, Devils Ivy	1049	Wandering Jew
1028	Grape Ivy	1050	Watermelon Peperomia
1029	Heartleaf Philodendron	1051	Wax Plant
1030	Ivy Geranium	1052	Misc. house plant
Bedding	Plants		

#### Bedding Plants

Deduing	<u>i iaiits</u>		
Class		Class	
1053	Celosia	1061	Pansy
1054	Coleus	1062	Rose Moss
1055	Dusty Miller	1063	Salvia
1056	Geranium	1064	Tuberous Begonia
1057	Impatiens (Sultana)	1065	Wax Begonia
1058	Marigold	1066	Zinnia
1059	Periwinkle	1067	Miscellaneous Bedding
1060	Petunia		Plants

#### Flower Boxes/Planters

1068 Flower boxes and planters containing live bedding plants or flowers, by FFA members and/or chapters. The flower box or planter does NOT have to be constructed by the exhibitor. Judging will include size, attractiveness and originality of container as well as quality of plants or flowers. Superintendents will sort entries into different groupings with size being a major factor.

# FFA AGRICULTURAL MECHANICS

- 1. Agricultural Mechanics Projects with point values of 40 and above must be on the Fairgrounds by 3 p.m. on Monday, July 22. Smaller projects must be on the Fairgrounds by noon on Thursday, July 27.
- Projects will be released Sunday, August 4, between 9 a.m. and noon. OEF is not responsible for damage to exhibits.
- All articles shall have been constructed by FFA members either as part of their agricultural mechanics instruction in agricultural education or as a part of their supervised agricultural experience programs.
- 4. Exhibits will be judged on workmanship, design, suitability of materials, quality and appearance.
- 5. It is not necessary that exhibits have been constructed in the 2023-2024 school year, but an article may be shown at the Ozark Empire Fair only once. Exhibits should be in a clean, presentable condition even if used.
- A limit of two entries per student per class may be shown.
- Only those exhibits not eligible for showing in specific classes listed will be accepted in the Miscellaneous Class.
- 8. Mechanics projects do not need to be pre-entered, however you may pre-enter by emailing entries to Brent Wright and Jeff Rush. Brent.wright@humansville.k12.mo.us jrush@sarcoxie.k12.mo.us
- The Ozark Empire Fair will award rosettes to Grand and Reserve Grand Champion projects in the following point ranges: 1-39, 40-74, 75-119, 120 and above. Blue ribbon point assignment is used to determine in which group a project competes for Champion. An Overall Grand and Reserve Grand Champion will also be awarded.

10. Point Values: Points assigned to projects are based on amount and difficulty of work involved, difficulty and cost of moving and cost of materials. Points given below are for average projects of the kinds listed. The superintendent and the district supervisor reserve the right to adjust points up or down within a 50% range when a project is unusual in size or difficulty, and it appears necessary to keep the points in balance.

FFA A	gricultu	ral Mec	hanics

Class

Class	Point Value:	Blue	Red	White
Lives	tock Trailers (1070 Series)			
1071	Gooseneck Livestock Trailer with Top	180	120	60
	Gooseneck Livestock Trailer without Top	150	100	50
	Straight Tongue Livestock Trailers with Top	135	90	45
	Straight Tongue Livestock Trailers with Top  Straight Tongue Livestock Trailers without T		80	40
	Hydraulic Livestock Trailer	135	90	45
	<u>inery Trailers</u> (1080 Series)			
1081	Gooseneck Machinery Trailer with Dovetail	135	90	45
1082	Gooseneck Machinery Trailer	120	80	40
1083	Dropframe Machinery Trailer	120	80	40
	v Trailers (1090 Series)			
	Straight Tongue 2 Axle Trailer	105	70	35
	Single Axle Trailer (8 ft or longer)	54	36	18
	Single Axle Trailer (less than 8 ft long)	24	16	8
_	<u>ers/Blades</u> (2000 Series)			
2001	Box Scraper	90	60	30
2002	Heavy Duty Scraper Blade (with Hydraulics)	75	50	25
2003	Scraper Blade (no Hydraulics)	60	40	20
	Round Bale Equipment/Carryalls (2010 Se	eries)		
	Large Round Bale Trailer	75	50	25
	Large Round Bale Stinger/Forks	24	16	8
	- ,			
	Large Round Hay Feeder	24	16	8
	Tractor Carryall with Racks	45	30	15
2015	Tractor Carryall/Bale Forks Combination	30	20	10
2016	Tractor Carryall	24	16	8
2017	Large Round Bale Unroller	60	40	20
	tock Equipment (2020 Series)			
	Large Animal Holding Chute with Headgate	90	60	30
	Large Animal Headgate	45	30	15
	Pickup Livestock Rack	60	40	20
	Portable Corral System (minimum 10 gates)	60	40	20
2025	Loading Chute	45	30	15
2026	Small Animal Holding Chute	60	40	20
2027	Cattle Clipping Chute	24	16	8
	Feed Bunk	24	16	8
	Gates	12	8	4
	ers/Booms/Truck Beds (2030 Series)		Ü	•
		60	40	20
	Pickup Flatbeds			
	Motor Driven Hydraulic Splitter	54	36	18
	Hydraulic Log Splitter	36	24	12
2034	Tractor Boom with Hydraulics	39	26	13
2035	Tractor Boom	24	16	8
Shop	Equipment (2040 Series)			
2041	Hydraulic Shop Hoist	27	18	9
	Engine Stand	15	10	5
	Car Ramp Pair	9	6	3
	•	9		
	Jack Stand Pair		6	3
	Welding Table	9	6	3
2046	Sawhorse Pair	9	6	3
2047	Nail Box	6	4	3
Lawn	/Household Items (2050 Series)			
	Wooden Storage Shed (10x12)	120	80	40
	Wooden Storage Shed (8x10)	105	70	35
	Picnic Table	18	12	6
	Barbeque Grill	24	16	8
	Lawn Swing with Frame	24	16	8
	Lawn Swing Frame	15	10	5
	Step Ladder (4 steps or more)	18	12	6
	Step Ladder (3 steps or less)	9	6	3
	llaneous (2060 Series)			
	Miscellaneous - points compare to other projection	ects of t	he same	size
D .	Im . / I . (Compare to callet pro)			

Restored Tractor/Implement (2070 Series)

105 2071 Restored Tractor 70 35

# FFA AGRI-SCIENCE FAIR

The Agri-Science Fair recognizes FFA members who are studying the application of scientific principles and emerging technologies in an agricultural enterprise. The Agriscience fair is open to any FFA member who is a current high school student or current year graduate. Students who will be incoming freshman in the fall will also be eligible to participate.

- The Agriscience fair will take place in the FFA Building on the Ozark Empire Fair fairgrounds on the first day of the fair during FFA building setup (Thursday) with interviews beginning @ 2:00 pm. To enter contact Bruce Blakemore (417-327-5044) prior to the first day of the fair to reserve space for the entry.
- 2. Students will be required to bring a self-standing project display board and written research paper for judging and display during the duration of the fair
- Students will be interviewed and must wear official dress during the interview.
- 4. Judging will follow criteria outlined in the National FFA Agriscience fair
- 5. Projects must have been completed during the previous 12-month period leading up to the fair
- Projects will be placed into Blue, Red and White ribbon groups. Grand Champion and Reserve Champion will be selected. Point values will be as follows: Purple – 100, Blue – 75, Red – 50, White – 25.

## FFA EDUCATIONAL BOOTHS

- 1. Educational booth space is managed by Jim Spencer who sends a reminder email to all Southwest Missouri FFA Chapters announcing a specific date and time in May that booths may be reserved by sending an email to him. No previous requests will be honored. Chapters should clearly specify whether they are requesting an Educational Booth or Horticulture Booth. Chapters may have both types of booths if space allows. Determination will be based on whether they had that type of booth in the previous year, not whether they had the other type of booth in a previous year.
- All exhibits may be brought to the FFA Building after 8 a.m. Monday, July 1 and must be in place by 8 p.m., Wednesday, July 24.
- Exhibits may be released on Sunday, August 4 and Monday, August 5, between 9 a.m. and 5 p.m.
- 4. Entries will be accepted on a first-come, first-served basis with a limit of 15 booths.
- 5. Chapters are encouraged to develop their own slogan or title. The use of facts from local communities or Southwest Missouri as a whole should be used to emphasize the need for agricultural workers in a particular area. Booths may deal with a specific type of career (ie. Horticulture, Ag Sales and Service, etc.) OR with the total number of agricultural related jobs available in their town or Southwest Missouri. Chapters are encouraged to make their displays personal. The use of facts and data is encouraged.
- 6. Displays will be placed into Blue, Red and White ribbon groups and a Grand Champion and Reserve Champion booth will be picked.

## SCORE CARD FOR EDUCATIONAL AGRICULTURAL BOOTHS

TOTAL POINTS	100 pts.
Neatness10 pt	s Organization10 pts
Interest10 pt	,
Hands-on and public oriented 10 pt	s Attention10 pts
Promotes a central theme30 pt	s Originality10 pts

# **CHAPTER SCRAPBOOK**

Chapters exhibiting a gold rated scrapbook at either the Area 9, 10, 11 or 12 contests for 2024 are invited to display their winning scrapbooks in the FFA Building.

Scrapbooks should be brought to the FFA Building by 6 p.m. on Wednesday, July 24, and picked up on Sunday, August 4, between 9 a.m. and 3 p.m.

# CHAPTER HORTICULTURE DISPLAYS

- 1. Horticulture booths must be set up by 8 p.m. on Wednesday, July 24.
- 2. Chapters will be provided a wall space 8' long and 6' deep.
- 3. Live display plants must be grown in the agriculture department's green house, school, farm, or grown as part of one or more students' SAE projects. Live and artificial plants, produce, and flowers may be included in the display and are not limited to but may include individual student projects that are entered in the regular horticulture and field crops classes.
- 4. Fountains and waterfalls are examples of what might be included to make this display attractive and interesting.
- Chapters are to provide their own tables, background lattice or whatever else they want to make the display attractive.

# FFA DEMONSTRATION BOOTHS

- Entries must be sent to Jim Spencer, giving the title and a complete description of the demonstration booth. Each chapter will be notified if entry has been accepted.
- 2. All exhibits shall be in place ready for exhibition by noon on Thursday, July 25. Chapter members should be present that day to represent the demonstration booths as they are scored by the judges. Part of the scoring will also be based on the ease of the demonstration to be continued throughout the Fair by other chapters.
- A floor space approximately 8' wide and 8' deep will be provided to each demonstration booth. More space will be provided if necessary and available. Electrical outlets are provided.
- 4. Chapters should bring their own tables and other props. Backdrops are encouraged for each booth: a curtain, trellis, two pieces of plywood placed on end and hinged together, plants or other appropriate backdrops.
- 5. One of the goals of demonstration booths is to add action and interest to the FFA displays in the FFA Building. Because of this goal, chapters are to have members present to work the booths for at least one day of the Fair. Chapters are to have complete instructions written out so that the demonstration can be continued throughout the entire Fair by area FFA officers and other chapter members.
- Displays will be placed into Blue, Red, and White ribbon groups and a Grand Champion demonstration booth will be picked before conclusion of the Fair.

#### Score Card for FFA Demonstration Booths (Total 100 Points):

**Purposes:** To provide the demonstration of: a) skills taught in high school agricultural education; b) a technique that explains an agricultural process; c) agricultural technology allowing a better understanding of agriculture, agricultural education, and/or FFA.

# PUBLIC IMAGE (60 PTS.)

Presents positive image 20 pts.	Attention and interest 20 pts.
$Neatness \dots \dots 10 \ pts.$	$Appropriateness \dots \dots 10 \ pts.$

#### **DEMONSTRATION TECHNIQUE (40 PTS.)**

Effectiveness of oral presentation	pts.
Use of safe demonstration procedures	pts.
Organization 5	pts.
Ease of booth to be continued for entire Fair, and transfer of demonstration	on
skill to another FFA demonstrator	pts.