

FAE4-HA Literature Award 2025
Narrative

Section 1

Prior to creation of the Archery Match Handbook, the only place to find the information was on the state 4-H website's shooting sports page. If a shooting sports club leader wanted to print information to give to her club members, it was difficult to determine what information needed to be printed. Information relevant to all matches was repeated in every match's section, making it more confusing. At matches, volunteer club leaders told me they wanted a single document with all the information for the season.

The purpose of the 4-H Archery Match Handbook is to provide information about the State 4-H Archery Matches. The primary objectives of the handbook are:

- Educate archery families on match rules and schedules
- Familiarize archers with score cards and targets
- Inform potential volunteer lane judges on the duties of this volunteer opportunity

The target audiences for the Handbook are families with children in the 4-H archery program, archery club leaders, and county agents. In 2023-2024, archers came from 37 counties.

Section 2

The Archery Match Handbook is comprised of six sections that apply to all matches plus additional sections for each of the five matches. The Handbook is intended to be a single source to get all the information needed for the 2024-2025 4-H Archery Season. The six sections should be read by anyone competing in one or more matches. The five sections for matches, one for each match, need only be read for the specific match in which the child is competing.

The six sections which apply to all five matches include:

1. Message from Match Staff
2. 2024-2025 4-H Archery Match Schedule
3. Rules
4. Divisions and Eligibility
5. Lane judges
6. Multi-event Scoring Update

Each match has a separate section. The five matches are: Indoor Match, Field Match, 3D Match, FITA Match, and State Match (two sub-sections for juniors & intermediates and seniors) In all five sections, the following is found:

- Match Schedule and Information
- Scoring (explanation)

- Targets (diagrams)
- Example scorecard (completed)
- Blank scorecard

The State 4-H Archery Program has a long-standing relationship with the Easton Newberry Sports Complex which houses the Easton Archery Foundation program. When there were challenges getting the Handbook up on the state 4-H website, Easton stepped in and posted the Handbook on their website, thereby increasing the number of families who had access. This has also helped promote the 4-H archery project because non-4-H'ers who participate in Easton's programming see details on what 4-H archery matches look like.

Section 3

Before the Handbook was published, both the Archery Chair and the Shooting Sports Coordinator received countless phone calls and emails from families about archery rules, schedules, and questions about what a typical match day looks like. Some youth and families in the 4-H Archery project report being intimidated by competing at a match on the state level. Once they have been referred to the Archery Handbook, many report feeling less angst about these large-scale events. In the first three matches in the 2023-2024 season before the Handbook was published, 259 archers registered. In the first three matches of 2024-2025 season, after the Handbook was published, 328 archers registered. There was a 26.6% increase in registrations.

There is also a section detailing the duties of a volunteer lane judge. This has been crucial in securing more volunteers prior to the match. Unlike the first three matches in the 2023-2024 season where there were several vacancies in the lane judge roster and volunteers had to be recruited from the crowd. In the first three matches of the 2024-2025 season, all lane judge slots were filled prior to the match. This enabled matches to start on time. This season, lane judges report being unapprehensive about this volunteer role.

The Archery Match Handbook can be seen on the State 4-H website.

<https://florida4h.ifas.ufl.edu/media/florida4hifasufledu/docs/event-files/sciencex2fanimal-science-/shooting-sports/2024-2025-4-H-Archery-Match-Handbook.pdf>

2024-2025 4-H Archery Match Handbook



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Hello 4-H Archery Families!

Welcome to the 2024-25 4-H Archery Season!

We are excited to have you be a part of the 4-H archery family. If this is your first season, there may be a lot you feel you have to know about but after your first match, you will be a pro.

We heard from several of you with suggestions for this season and we have implemented some of them, plus added a few more. Here is the run-down.

- The first match of the year is the **INDOOR** match on [October 19, 2024](#). The **FIELD** match is moving to [December 7, 2024](#).
- Because there have been fewer than four adults registered for the INDOOR match in the last five years, the adult division has been discontinued. Going forward, the INDOOR match is a youth-only match.
- Registration for the FIELD Match and the STATE Match end almost three (3) weeks prior to the match dates. For all other matches, registration ends almost two (2) weeks prior to the match dates. There are NO late registrations for any matches.
- New this year, we will be awarding medals to first, second, and third place individuals, ribbons to fourth and fifth place individuals, and ribbons for first, second, and third place teams.
- At the FITA match, Juniors and Intermediates shoot half the number of arrows Seniors shoot. To decrease the amount of time families of the younger archers are waiting, the awards for Juniors and Intermediates will take place before the Seniors finish shooting. The Senior Award Ceremony will take place as usual.
- The multi-event STATE match will now be scored using a simpler method. Read the section at the end of the Handbook to learn all about it.
- The 3D scorecards have been updated to more closely match other scorecards. You can find one in the 3D section of the Handbook.
- None of the rules have changed but the layout of the rules looks different.

Please look at the all sections of the Handbook to find out schedules, see scorecards, review the rules, and learn about targets and scoring. Registration for ALL matches starts on September 1, 2024.

If an archer needs special accommodations, please contact Julia Kelly no less than 2 weeks before the match so that arrangements can be made. We want all 4-H archers to be able to compete at 4-H matches.

We look forward to seeing you at Easton Newberry Sports Complex at at least one of the five matches. If you have any questions about the 4-H archery program, please reach out to one of us.

2024-2025 4-H Archery Match Schedule

Match	Date	Registration Dates
Indoor Match	October 19, 2024	September 1-September 29, 2024
Field Match	December 7, 2024	September 1-November 17, 2024
3D Match	January 18, 2025	September 1-January 5, 2025
FITA Match	February 22, 2025	September 1-February 9, 2025
State Match	April 5-6, 2025	September 1-March 16, 2025

Register in 4-H Online. Your membership status must be “ACTIVE” in the 4-H Online system to be able to register for any state events. To be “ACTIVE”, the membership fee must be paid and the county agent must approve the youth’s enrollment. The enrollment must be approved 30 days before the match. If you are unsure of your enrollment status, contact your county agent to confirm your eligibility to register for the matches. Only your county agent can help you with your membership enrollment status.

2024-2025 Rules

Equipment Requirements

1. Contestants will use their own archery equipment and arrows.
2. All equipment will be inspected for safety, condition, etc. by field officials prior to the match and at any time during the match when the inspection is merited.
3. If equipment is found to be unsafe and corrections are not made before the match, then the contestant will NOT be able to compete and will forfeit their registration money.
4. Maximum bow weight allowed in any division is 60 pounds. This will be checked before the match. Bows above the max draw weight must be modified and re-checked.
5. Arrows consist of a shaft with a target or practice point, nock, fletching, and personal identification markings. Arrows must be sound and spined for the bow.
6. Minimum arrow weight of 5 grains/pound of bow draw weight. No larger than 27/64 (.422 inches diameter for arrows and .425 inches diameter for points maximum). Make sure arrows are marked in some fashion, to be told apart from others.
7. An arrow must be released off a felt arrow shelf, whisker biscuit, or other arrow rest. Overdraws may not place the arrow rest further than 6cm from the pivot point of the bow.
8. A nocking point indicator is required to position the nock of an arrow on the string. The nocking point indicator may be of any conventional design, including materials that may be crimped, wound, or heat-shrunk to the center serving.
9. At full draw, arrows must extend beyond the back of the bow.
10. Release aids may only be used by compound shooters. Competence with the equipment must have been demonstrated before the release aid may be used.
11. No lenses of any type will be allowed in recurve sights.
12. Each archer must use finger protection. Arm guards are optional but recommended.

2024-2025 Rules

Equipment Requirements continued

13. DRESS CODE: Closed-toe shoes are REQUIRED. Crocs or similar shoes are not acceptable. Long pants are HIGHLY recommended. The normal 4-H dress code applies.
14. Each archer will be required to use a hip/clip-on arrow quiver. Bow-mounted quivers or quivers worn on the back are not permitted.
15. Each archer must provide an adequate number of arrows to complete the event.

Match Requirements

1. Archers may not walk any range prior to the match.
2. Range finders are NOT allowed on any 3D or field range. This includes archers, parents, coaches, and spectators in ALL divisions. To do so may result in the associated youth's disqualification from the match.
3. Lane judges may check binoculars and camera lenses used by anyone at their lane.
4. Deliberate shooting or attempting to shoot any living animal while on competitive ranges is grounds for ejection from the match. Under no circumstances is "sky-drawing" permitted.
5. Scorecards must stay in the possession of the archers until turned in.
6. If there is a discrepancy in the group, the group takes a vote while they are still at the target in question. Majority rules. No parents are involved in the decision. The lane judge can break the tie.
7. ALL archers shall remain with their group until ALL scorecards are signed by ALL group members and turned in as a group or they will not be accepted. Archers must add their scores on their own (no parental/coach help). If archers need help, they can ask lane judges or match program staff for assistance.
8. Archers shooting extra arrows will have the highest arrow not scored.
9. NO SMOKING ON ANY RANGES.
10. Parents must stay behind the shooting marker until all arrows are scored, pulled, and the lane judge gives permission.

Divisions & Eligibility

Divisions

The terms Junior, Intermediate, and Senior refer to the age of the archer, NOT the skill level. The age divisions are:

- Junior* = 8-10 years old as of September 1, 2024
- Intermediate** = 11-13 years old as of September 1, 2024
- Senior*** = 14-18 years old as of September 1, 2024

Individual & Teams

- **Division 1** – Junior* Sighted Recurve
- **Division 2** – Junior* Sighted Compound
- **Division 3** – Junior* Novice (all unsighted recurve bows and universal cam unsighted compound bows (Genesis))

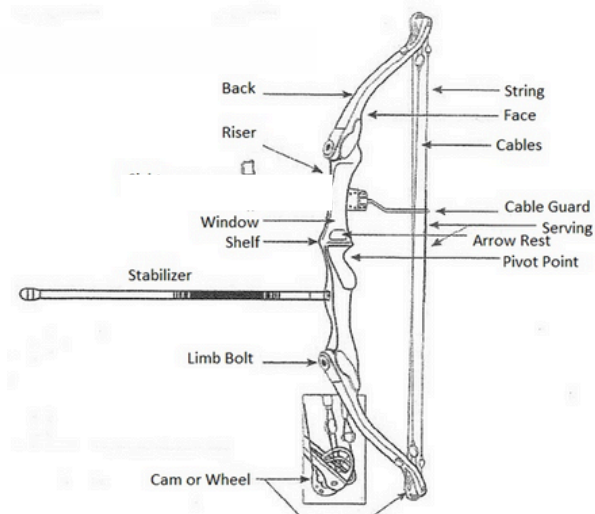
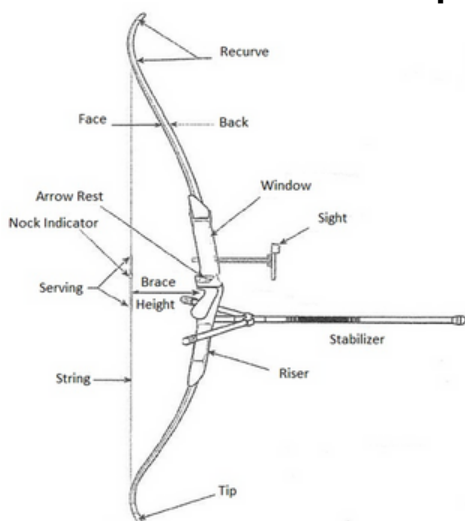
Note: All fixed draw length compound bows are considered Division 2.

- **Division 4** – Intermediate** Sighted Recurve
- **Division 5** – Intermediate** Sighted Compound
- **Division 6** – Intermediate** Novice - (all unsighted recurve bows and universal cam unsighted compound bows (Genesis))

Note: All fixed draw length compound bows are considered Division 5.

- **Division 7** – Senior*** Recurve – Includes Sighted and Unsighted Recurve and Long Bows
- **Division 8** – Senior*** Compound – Includes Sighted and Unsighted Compound and Genesis

To help you determine which division your child belong in, graphics of a recurve bow and a compound/Genesis bow are below.



Divisions & Eligibility

Eligibility

1. Participants must be a member of a 4-H Club, 4-H Archery Club, 4-H Shooting Sports Club, or a County 4-H Shooting Sports Program where they are currently (4-H year 2024-25) receiving archery instruction from a certified Florida 4-H Level 1 Archery Instructor.
2. Participants must be in Active status in 4-H Online (paid the 4-H membership fee and approved by their county in 4-H Online) **at least 30 days before the match**. If you have questions about whether a child is in an Active status, contact your county agent or their designee as they are the only people who can determine whether or not you are in Active status in 4-H Online.
3. Contestants can enter as an individual and be on one team in the same division.
4. A team can be comprised of 3 or 4 shooters. In the State match, the top 3 individuals' scores in the three events will be added together for a team score. The team members must be identified in advance on the registration form. There must be at least 2 teams competing in a division for team awards.

4-H Indoor Archery Match



October 19, 2024

Schedule

Times are approximate based on the number of participants and volunteer lane judges. The shooting will start when there are enough volunteer lane judges to proceed.

8:00 -8:30am: First Group - Check in and Equipment check

8:40am: First Group - Shoot

11:00-11:30am: Second Group - Check in and Equipment check

11:40am: Second Group - Shoot

You will have the opportunity to select a time when registering. There are a limited number of spots for each division available for each time because we are on a closed, indoor range.

The Awards Ceremony for both times will take place after the Second Group, once all scores and placings are tabulated.

Match Information

Archers will be assigned to up to 4-person shooting groups by age division, not by bow type.

It is recommended that archers bring at least 5 arrows with identifying marks, initials, etc.

The registration fee is \$35.00 per archer. Contestants must be Active 4-H members in 4-H Online by September 20, 2024.

Registration and payment will be through 4-H Online from **September 1, 2024-September 29, 2024**. There is NO late registration. If you are unable to register, contact your county agent to find out the reason.

For more information, contact Julia Kelly, julia.kelly@ufl.edu or Bill Tillett, wtillett@ufl.edu

EASTON NEWBERRY SPORTS COMPLEX: 24880 NW 16TH AVENUE, NEWBERRY, FL PH: (352)472-2388

4-H Indoor Archery Match

Indoor Scoring

All Archers will shoot 10 ends of 3 arrows for a total of 30 arrows.

Total possible points is 330.

There will be two practice ends before scoring begins.

Scoring values for full-face targets-from the center of the target outward, the scoring areas are X-11, 10,9,8,7,6,5,4,3,2,1. Shots outside the scoring area are scored as misses.

Scoring values for 3-spot targets-from the center of the target outward, the scoring areas are X-11, 10,9,8,7,6. Shots outside the scoring area are scored as misses. Only one arrow scored per spot.

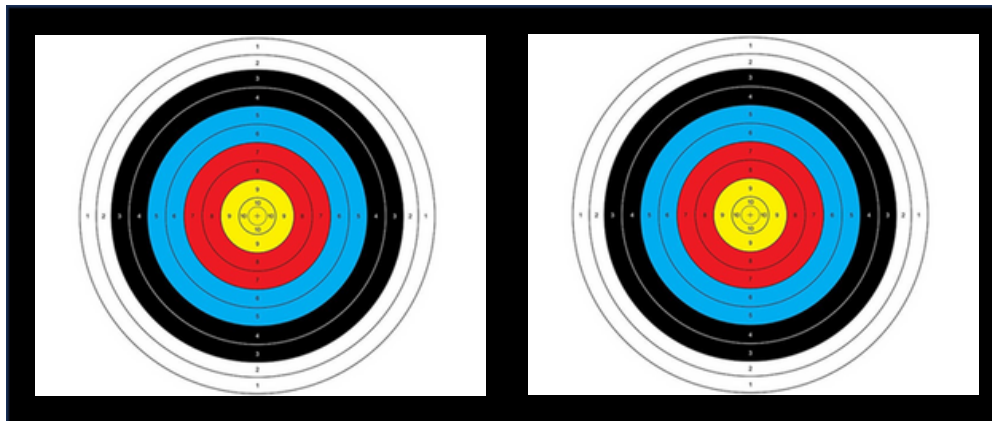
Scoring lines: the lines between scoring areas of the target are part of the higher value scoring area. A shaft touching a scoring line receives the higher value score.

Shaft location-point values will be determined by the location of the shaft as it rests in the target. Any shaft falling beyond the 3-meter line will be considered shot.

4-H Indoor Archery Match

Targets

A & C



B & D

2-60cm 5-color target faces on each target

Shooters A & C will shoot the left target. Shooters B & D will shoot the right target.

Juniors

Division 1: Junior Sighted Recurve will shoot 9 meters on one 60cm target face

Division 2 : Junior Sighted Compound will shoot 9 meters on one 60cm target face

Division 3 : Junior Novice will shoot 9 meters on one 60cm target face

Intermediates

Division 4 : Intermediate Sighted Recurve will shoot 18 meters on one 60cm target face

Division 5 : Intermediate Sighted Compound will shoot 18 meters on one 60cm target face

Division 6 : Intermediate Novice will shoot 18 meters on one 60cm target face



Seniors

Shooters must choose a 1-spot or 3-spot

Division 7 : Senior Recurve will shoot 18 meters on a 40cm face

Division 8: Senior Compound will shoot 18 meters on a 40cm face.

FLORIDA 4-H INDOOR MATCH

EXAMPLE

Competitor Number: 110

Shooter Initials BT Competitors Initials BA KK Ww

End													End Total
End 1	11	10	9	8	7	6	5	4	3	2	1	M	29
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 2	11	10	9	8	7	6	5	4	3	2	1	M	26
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 3	11	10	9	8	7	6	5	4	3	2	1	M	21
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 4	11	10	9	8	7	6	5	4	3	2	1	M	19
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 5	11	10	9	8	7	6	5	4	3	2	1	M	27
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 6	11	10	9	8	7	6	5	4	3	2	1	M	21
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 7	11	10	9	8	7	6	5	4	3	2	1	M	11
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 8	11	10	9	8	7	6	5	4	3	2	1	M	24
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 9	11	10	9	8	7	6	5	4	3	2	1	M	25
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 10	11	10	9	8	7	6	5	4	3	2	1	M	24
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	22	20	72	56	35	6	10	4	0	2	0	0	227
	Total # 11's 2						Total						

FLORIDA 4-H INDOOR MATCH

Competitor Number: _____

Shooter Initials _____ Competitors Initials _____

End	11	10	9	8	7	6	5	4	3	2	1	M	End Total
End 1	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 2	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 3	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 4	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 5	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 6	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 7	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 8	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 9	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
End 10	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
	11	10	9	8	7	6	5	4	3	2	1	M	
Totals	<div style="display: flex; justify-content: space-between;"> Total # 11's _____ Total _____ </div>												

4-H Field Archery Match



December 7, 2024

Schedule

Times are approximate based on the number of participants and volunteer lane judges. The shooting will start when there are enough volunteer lane judges to proceed.

8:00-8:45am: Check-in and equipment safety check at walk-through range

8:45am: Lane judges' orientation

9:00am: Range safety meeting (includes parents and coaches)

9:15am: Move to assigned lanes on the walk-through range in the woods

9:30am: Shooting begins with a shotgun start

The Awards Ceremony will take place once all scores and placings are tabulated.

Match Information

- The competition will be shot on a 14-lane walk-through course in the woods.
- It is recommended that archers bring at least 8 arrows with identifying marks, initials, etc.
- Archers will be assigned to up to 4-person shooting groups by age division, not bow type.
- See the Rules section for equipment and match requirements.

The registration fee is \$35.00 per archer. Contestants must be Active 4-H members in 4-H Online by November 8, 2024. Registration and payment will be through 4-H Online from **September 1, 2024-November 17, 2024**. There is NO late registration.

For more information, contact Julia Kelly, julia.kelly@ufl.edu or Bill Tillett, wtillett@ufl.edu

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4-H Field Archery Match

Scoring

Scoring: 5x, 5, 4, 3 points from the center outwards:

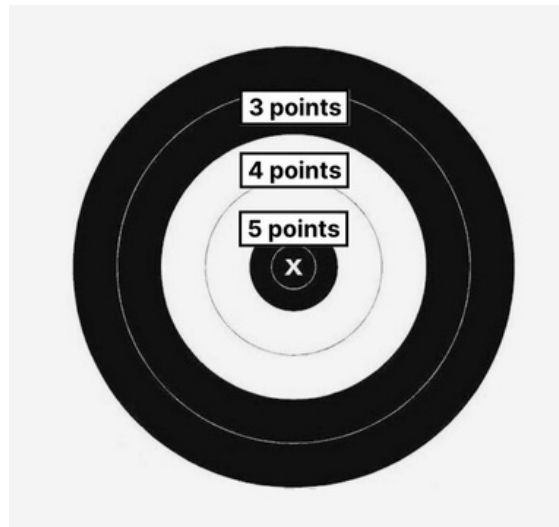
Center Ring with X =	5x points
Two Center Black Rings =	5 points
Next Two White Rings =	4 points
Last Two (Outside) Black Rings=	3 points

Pass-through or bounce out: Any shaft that fails to remain in the target may be scored by the mark on the target face. Participants should mark their holes when they pull their arrows.

Tie Breaker Procedure: Total hits in the Field target round – 5x's, 5's, 4's, 3's. There will be a clear-cut winner.

Targets

National Field Archery Association (NFAA) targets are the sizes the management selects and appropriate to the course.



Distances

Juniors -	known distances up to 20 Yards.
Intermediates -	known distances up to 40 Yards.
Seniors -	known distances up to 60 Yards.

A maximum of 2 minutes will be allowed for searching for passed arrows. If an arrow can't be found, mark the lane where you lost it and come back to look for it after shooting is complete.

EXAMPLE

FLORIDA 4-H ARCHERY FIELD SCORECARD

Target #						Subtotal
1	5x	5	4	3	0	17
1	5x	5	4	3	0	
1	5x	5	4	3	0	
1	5x	5	4	3	0	
2	5x	5	4	3	0	11
2	5x	5	4	3	0	
2	5x	5	4	3	0	
2	5x	5	4	3	0	
3	5x	5	4	3	0	9
3	5x	5	4	3	0	
3	5x	5	4	3	0	
3	5x	5	4	3	0	
4	5x	5	4	3	0	17
4	5x	5	4	3	0	
4	5x	5	4	3	0	
4	5x	5	4	3	0	
5	5x	5	4	3	0	11
5	5x	5	4	3	0	
5	5x	5	4	3	0	
5	5x	5	4	3	0	
6	5x	5	4	3	0	13
6	5x	5	4	3	0	
6	5x	5	4	3	0	
6	5x	5	4	3	0	
7	5x	5	4	3	0	15
7	5x	5	4	3	0	
7	5x	5	4	3	0	
7	5x	5	4	3	0	
8	5x	5	4	3	0	10
8	5x	5	4	3	0	
8	5x	5	4	3	0	
8	5x	5	4	3	0	
		0	40	36	27	0
Total from Front						103

Competitor Number:

333

Shooter Signature:

Lisa Louis

Competitor 1:

Brian Thompson

Competitor 2:

Javon Herbert

Competitor 3:

Chrissie Keer

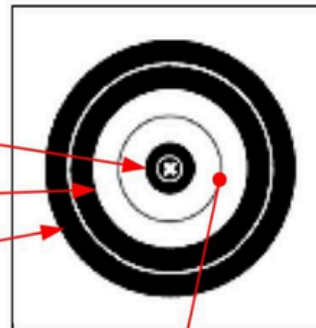
TARGET FACE

SCORING

5 points

4 points

3 points



An arrow shaft need only touch the line to be counted in the area of next higher value.

FLORIDA 4-H ARCHERY

FIELD SCORECARD

Target #		5x	5	4	3	0	End Total
1		5x	5	4	3	0	
1		5x	5	4	3	0	
1		5x	5	4	3	0	
1		5x	5	4	3	0	
2		5x	5	4	3	0	
2		5x	5	4	3	0	
2		5x	5	4	3	0	
2		5x	5	4	3	0	
3		5x	5	4	3	0	
3		5x	5	4	3	0	
3		5x	5	4	3	0	
3		5x	5	4	3	0	
4		5x	5	4	3	0	
4		5x	5	4	3	0	
4		5x	5	4	3	0	
4		5x	5	4	3	0	
5		5x	5	4	3	0	
5		5x	5	4	3	0	
5		5x	5	4	3	0	
5		5x	5	4	3	0	
6		5x	5	4	3	0	
6		5x	5	4	3	0	
6		5x	5	4	3	0	
6		5x	5	4	3	0	
7		5x	5	4	3	0	
7		5x	5	4	3	0	
7		5x	5	4	3	0	
7		5x	5	4	3	0	
8		5x	5	4	3	0	
8		5x	5	4	3	0	
8		5x	5	4	3	0	
8		5x	5	4	3	0	
Sub-total							
Total from Front							

Competitor Number:

Shooter Signature:

Competitor 1:

Competitor 2:

Competitor 3:

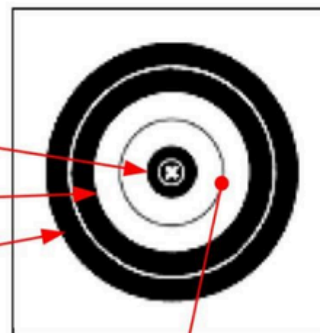
TARGET FACE

SCORING

5 points

4 points

3 points



An arrow shaft need only touch the line to be counted in the area of next higher value.

4-H 3D Archery Match



January 18, 2025

Schedule

Times are approximate based on the number of participants and volunteer lane judges. The shooting will start when there are enough volunteer lane judges to proceed.

8:00-8:45am: Check-in and equipment safety check at walk-through range

8:45am: Lane judges' orientation

9:00am: Range safety meeting (includes parents and coaches)

9:15am: Move to assigned lanes on the walk-through range in the woods

9:30am: Shooting begins with a shotgun start

The Awards Ceremony will take place once all scores and placings are tabulated.

Match Information

- The competition will be shot on a 14-lane walk-through course in the woods.
- Archers will shoot one arrow per target.
- Archers will shoot 14 targets, break for a 30-minute lunch, then shoot the 14 targets again.
- It is recommended that archers bring at least 6 arrows with identifying marks, initials, etc.
- Archers will be assigned to up to 4-person shooting groups by age division, not bow type.
- See the Rules section for equipment and match requirements.

The registration fee is \$35.00 per archer. Contestants must be active 4-H members in 4-H Online by December 20, 2024. Registration and payment will be through 4-H Online from

September 1, 2024-January 5, 2025. There is NO late registration.

For more information, contact Julia Kelly, julia.kelly@ufl.edu or Bill Tillett, wtillett@ufl.edu

EASTON NEWBERRY SPORTS COMPLEX: 24880 NW 16TH AVENUE, NEWBERRY, FL PH: (352)472-2388

4-H 3D Archery Match

Scoring

IBO based:

Center Vital Zone Ring = 11 points

Second Vital Zone Ring = 10 points

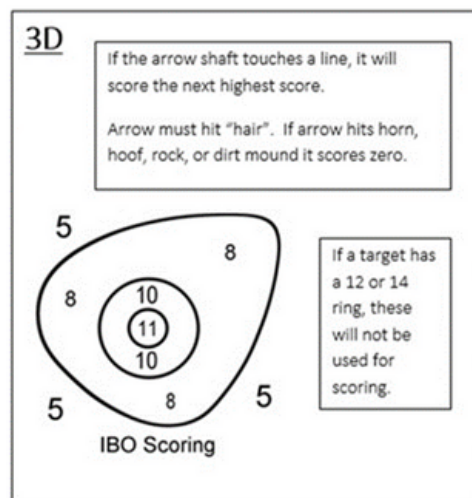
Third Vital Zone Ring = 8 points

Any other body shot that hits hair = 5 points (includes witnessed bounce-offs)

Clean miss or horn, hoof, rock or dirt mound = 0 points

Tie Breaker Procedure: Total Hits in the following categories in order – 11's, 10's, 8's, 5's

Targets



3D animal target examples: Deer, Strutting Turkey, Wild Boar, Bear, and more

Distances

Juniors - known distances up to 20 Yards.

Intermediates - known distances up to 35 Yards.

Seniors - unknown distances up to 50 Yards.

All distances and target types are subject to change based on conditions and location at the discretion of the Shooting Sports Coordinator or Archery Chair.

A maximum of 2 minutes will be allowed for searching for passed arrows.

4-H 3D Archery Match

3D Lane Distances (YARDS)

- Juniors shoot from **GREEN** stake
- Intermediates shoot from **BLUE** stake
- Seniors shoot from **WHITE** stake

Lane	JUNIOR	INTERMEDIATE	SENIOR
1	10	30	Unknown
2	15	30	Unknown
3	5	15	Unknown
4	10	25	Unknown
5	15	30	Unknown
6	5	27	Unknown
7	10	20	Unknown
8	5	17	Unknown
9	10	25	Unknown
10	15	32	Unknown
11	15	25	Unknown
12	5	8	Unknown
13	15	22	Unknown
14	5	10	Unknown

FLORIDA 4-H ARCHERY 3D SCORECARD

EXAMPLE

Competitor Number 219

Division: Junior Intermediate Senior

Bow: Long/Recurve Sighted Long/Recurve Compound Sighted Compound

Lane						Target Score
10	11	10	8	5	0	5
11	11	10	8	5	0	8
12	11	10	8	5	0	8
13	11	10	8	5	0	0
14	11	10	8	5	0	10
1	11	10	8	5	0	11
2	11	10	8	5	0	8
3	11	10	8	5	0	10
4	11	10	8	5	0	0
5	11	10	8	5	0	0
6	11	10	8	5	0	5
7	11	10	8	5	0	10
8	11	10	8	5	0	11
9	11	10	8	5	0	8
TOTAL	22	30	32	10	0	94

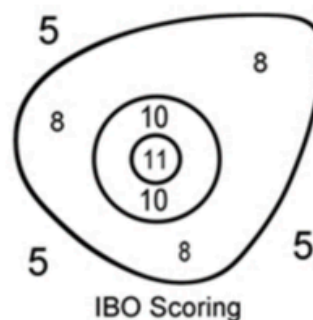
Fill in Target # and place an X across from the target number below the score for that target.

Score: Center Vital Zone Ring(s) = 11 points
 Second Vital Zone Ring = 10 Points
 Third Vital Zone Ring = 8 points
 Any other part Animal = 5 points
 Non-animal or miss = 0 points

3D

If the arrow shaft touches a line, it will score the next highest score.

Arrow must hit "hair". If arrow hits horn, hoof, rock, or dirt mound it scores zero.



If a target has a 12 or 14 ring, these will not be used for scoring.

Shooter signature: Lucy Jones

Competitor signature: Javon Johnson

Competitor signature: Tommie Baker

Competitor signature: Maria Ruiz

FLORIDA 4-H ARCHERY 3D SCORECARD

Competitor Number _____

Division: Junior Intermediate Senior

Bow: Long/Recurve Sighted Long/Recurve Compound Sighted Compound

Lane						Target Score
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
	11	10	8	5	0	
TOTAL						

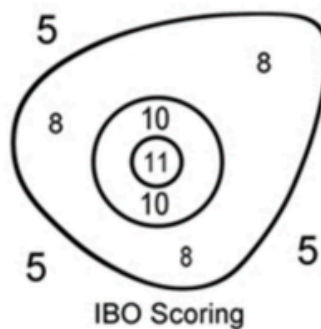
Fill in Target # and place an X across from the target number below the score for that target.

Score: Center Vital Zone Ring(s) = 11 points
 Second Vital Zone Ring = 10 Points
 Third Vital Zone Ring = 8 points
 Any other part Animal = 5 points
 Non-animal or miss = 0 points

3D

If the arrow shaft touches a line, it will score the next highest score.

Arrow must hit "hair". If arrow hits horn, hoof, rock, or dirt mound it scores zero.



If a target has a 12 or 14 ring, these will not be used for scoring.

Shooter signature: _____

Competitor signature: _____

Competitor signature: _____

Competitor signature: _____

4-H FITA Archery Match



February 22, 2025

Schedule

Times are approximate based on the number of participants and volunteer lane judges. The shooting will start when there are enough volunteer lane judges to proceed.

8:00-8:45am: Check-in and equipment safety check at walk-through range

8:45am: Lane judges' orientation

9:00am: Range safety meeting (includes parent and coaches)

9:15am: Move to assigned lanes on the walk-through range in the woods

9:30am: Shooting begins with a shotgun start

The Awards Ceremony will take place once all scores and placings are tabulated.

Match Information

- Archers will shoot the front of the scorecard, break for 30 minute lunch, and shoot the remainder of the card.
- Juniors and Intermediates will finish shooting before the Seniors so their Awards Ceremony will take place while the Seniors are still shooting. Seniors' Award Ceremony will take place as usual.
- It is recommended that archers bring at least 8 arrows with identifying marks, initials, etc.
- Archers will be assigned to up to 4-person shooting groups by age division, not bow type.
- See the Rules section for equipment and match requirements.

The registration fee is \$35.00 per archer. Contestants must be active 4-H members by January 24, 2025. Registration and payment will be through 4-H Online from

September 1, 2024-February 9, 2025. There is NO late registration.

For more information, contact Julia Kelly, julia.kelly@ufl.edu or Bill Tillett, wtillett@ufl.edu

EASTON NEWBERRY SPORTS COMPLEX: 24880 NW 16TH AVENUE, NEWBERRY, FL PH: (352)472-2388

4-H FITA Archery Match

Scoring

10X, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1 points from center outward:

Gold = 9-10-10x points (10x awarded for smaller X ring)

Red = 7-8 point rings

Blue = 5-6 point rings

Black = 3-4 point rings

White = 1-2 point rings

Pass-through or bounce out: any shaft that fails to remain in the target may be scored by the mark on the target face.

Tie Breaker Procedure: Total hits in the FITA target round – 10x's, 10's, 9's, 8's, etc.
There will be a clear-cut winner.

Targets

Full Color FITA targets will be used. Set at marked distances.



Distances

Juniors - known distances 10 & 20 meters

Intermediates - known distances 20 & 30 meters

Seniors - known distances 30, 40, 50 & 60 meters

Time Limits

2 minutes per 3-arrow end & 4 minutes per 6-arrow end.

A maximum of 2 minutes will be allowed for searching for passed arrows.

The only difference between Junior and Intermediate scorecards is the distances.

4-H FITA Archery Match

FITA Target Size/Distances

Division	Distance	Ends/Arrows	Total Arrows	Target Size
Senior	60 meters	3 ends of 6 arrows	18	122 cm
Seniors	50 meters	3 ends of 6 arrows	18	122 cm
Senior	40 meters	6 ends of 3 arrows	18	80 cm
Senior	30 meters	6 ends of 3 arrows	18	80 cm
Intermediate	30 meters	6 ends of 3 arrows	18	80 cm
Intermediate	20 meters	6 ends of 3 arrows	18	60 cm
Junior	20 meters	6 ends of 3 arrows	18	60 cm
Junior	10 meters	6 ends of 3 arrows	18	40 cm

Please note: This is the maximum number of arrows for each division. The number of arrows shot may be adjusted down due to high registration numbers.

FLORIDA 4-H ARCHERY INTERMEDIATE FITA CARD

Competitor Number: 276 Shooter Initials TR Competitors Initials AD WR XL

EXAMPLE

End/ Distance													End Total
End 1 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	10
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	9
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	13
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	27
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	18
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	15
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 7 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	28
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 8 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	25
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 9 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	16
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	20	60	9	16	7	12	15	12	6	2	2	0	↓
Totals	Total # 10x's <u>2</u> (Front)						Total from Front						161

End/ Distance													End Total
End 1 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	25
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	14
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	23
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	16
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	6
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	22
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 7 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	19
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 8 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	24
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 9 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	15
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10	40	27	24	21	6	10	8	12	4	2	0	↓
Totals	Total # 10x's <u>1</u> (Back)						Total from Back						164
	Total #10x's <u>2</u> (Front)						Total from Front						161
	Total #10x's <u>3</u> (Front + Back)						Total of Front + Back						325

FLORIDA 4-H ARCHERY INTERMEDIATE FITA CARD

Competitor Number: _____ Shooter Initials _____ Competitors Initials _____

End/ Distance	10x	10	9	8	7	6	5	4	3	2	1	0	End Total
End 1 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 7 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 8 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 9 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
Totals	Total # 10x's _____						Total from Front						↓

End/ Distance													End Total
End 1 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 7 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 8 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 9 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
													↓
Totals	Total # 10x's _____ (Back)						Total from Back						
	Total #10x's _____ (Front)						Total from Front						
	Total #10x's _____ (Front + Back)						Total of Front + Back						

FLORIDA 4-H ARCHERY FITA SENIOR SCORE CARD

Competitor Number: 324 Shooter Initials SR Competitors Initials RT JU PL

EXAMPLE

End/ Distance													End Total
End 1 60 m	10x	10	9	8	7	6	5	4	3	2	1	0	38
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 60 m	10x	10	9	8	7	6	5	4	3	2	1	0	38
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 60 m	10x	10	9	8	7	6	5	4	3	2	1	0	26
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 1 50 m	10x	10	9	8	7	6	5	4	3	2	1	0	49
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 50 m	10x	10	9	8	7	6	5	4	3	2	1	0	39
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 50 m	10x	10	9	8	7	6	5	4	3	2	1	0	32
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
Front Total													222

End 1 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	27
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	25
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	16
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	25
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	24
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	17
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 1 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	4
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	23
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	16
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	18
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	16
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	20
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		Total # 10x's <u>2</u>						Total from Back						231
		Total of Front and Back												453

FLORIDA 4-H ARCHERY FITA SENIOR SCORE CARD

Competitor Number: _____ Shooter Initials _____ Competitors Initials _____

End/ Distance	10x	10	9	8	7	6	5	4	3	2	1	0	End Total
End 1 60 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 60 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 60 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 1 50 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 50 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 50 m	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
Front Total													

End 1 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 40 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 1 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 30 m		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		10x	10	9	8	7	6	5	4	3	2	1	0	
		Total # 10x's _____						Total from Back						
		Total of Front and Back												

4-H State Archery Match



April 5, 2025

Junior/Intermediate Schedule

Times are approximate based on the number of participants and volunteer lane judges. The shooting will start when there are enough volunteer lane judges to proceed.

- 7:30-8:15am: Check-in and equipment safety check at FITA range**
- 8:15am: Lane judges' orientation**
- 8:30am: Range safety meeting (includes parent and coaches)**
- 8:45am: Move to assigned lanes on the walk-through range in the woods**
- 9:00am: Shooting begins with a shotgun start**
- 11:30am: Lunch**
- 12:15pm: Meet at walk-through course (Located in the back by the woods) for a combination Field/3D**
- 12:30pm: Move to assigned lanes on the walk-through range.**
- 12:45pm: Shooting begins with a shotgun start.**
- 4:00pm: Goal is to be finished shooting.**

The Awards Ceremony will take place once all scores and placings are tabulated.

Match Information

- It is recommended that archers bring at least 12 arrows with identifying marks, initials, etc.
- Archers will be assigned to up to 4-person shooting groups by age division, not bow type.
- See the Rules section for equipment and match requirements.

The registration fee is \$35.00 per archer. Contestants must be active 4-H members by March 7, 2025. Registration and payment will be through 4-H Online from

September 1, 2024-March 16, 2025. There is NO late registration.

For more information, contact Julia Kelly, julia.kelly@ufl.edu or Bill Tillett, wtillett@ufl.edu

EASTON NEWBERRY SPORTS COMPLEX: 24880 NW 16TH AVENUE, NEWBERRY, FL PH: (352)472-2388

FLORIDA 4-H ARCHERY INTERMEDIATE FITA CARD

Competitor Number: 276 Shooter Initials TR Competitors Initials AD WR XL

EXAMPLE

End/ Distance													End Total
End 1 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	10
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	9
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	13
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	27
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	18
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	15
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 7 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	28
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 8 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	25
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 9 30 m	10x	10	9	8	7	6	5	4	3	2	1	0	16
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	20	60	9	16	7	12	15	12	6	2	2	0	↓
Totals	Total # 10x's <u>2</u> (Front)						Total from Front						161

End/ Distance													End Total
End 1 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	25
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 2 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	14
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 3 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	23
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 4 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	16
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 5 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	6
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 6 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	22
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 7 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	19
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 8 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	24
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
End 9 20 m	10x	10	9	8	7	6	5	4	3	2	1	0	15
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10x	10	9	8	7	6	5	4	3	2	1	0	
	10	40	27	24	21	6	10	8	12	4	2	0	↓
Totals	Total # 10x's <u>1</u> (Back)						Total from Back						164
	Total #10x's <u>2</u> (Front)						Total from Front						161
	Total #10x's <u>3</u> (Front + Back)						Total of Front + Back						325

FLORIDA 4-H ARCHERY MATCH

3D/FIELD SCORE CARD (EXAMPLE)

Target #						Lane Total
1	5x	5	4	3	0	19
1	5x	(5)	4	3	0	
1	5x	(5)	4	3	0	
1	5x	5	(4)	3	0	
2	5x	5	4	(3)	0	11
2	5x	5	(4)	3	0	
2	5x	5	(4)	3	0	
2	5x	5	4	3	(0)	
3	11	10	8	(5)	0	5
4	11	10	8	5	(0)	0
5	11	10	8	(5)	0	5
6	11	10	(8)	5	0	8
7	5x	5	4	3	0	18
7	5x	(5)	4	3	0	
7	(5x)	5	4	3	0	
7	5x	5	4	(3)	0	
8	11	(10)	8	5	0	10
9	11	10	(8)	5	0	8
10	11	10	8	5	(0)	0
11	5x	5	(4)	3	0	17
11	5x	5	(4)	3	0	
11	5x	(5)	4	3	0	
11	5x	5	(4)	3	0	
12	5x	5	4	(3)	0	16
12	5x	(5)	4	3	0	
12	5x	5	4	(3)	0	
12	(5x)	5	4	3	0	
13	5x	5	4	3	(0)	7
13	5x	5	(4)	3	0	
13	5x	5	4	3	(0)	
13	5x	5	4	(3)	0	
14	(5x)	5	4	3	0	19
14	5x	(5)	4	3	0	
14	5x	(5)	4	3	0	
14	5x	5	(4)	3	0	
Total	25	45	48	25	0	143

Competitor Number:

258

Shooter Signature:

Javier Lopez

Competitor 1:

Lisa Smith

Competitor 2:

Jackson Thomas

Competitor 3:

Logan Franklin

Checked By: Match Staff

Number of 5x's 5

FLORIDA 4-H ARCHERY MATCH

3D/FIELD SCORE CARD-JR/INT

Target						Lane Total
1		11	10	8	5	0
2		5x	5	4	3	0
2		5x	5	4	3	0
2		5x	5	4	3	0
2		5x	5	4	3	0
3		5x	5	4	3	0
3		5x	5	4	3	0
3		5x	5	4	3	0
3		5x	5	4	3	0
4		11	10	8	5	0
5		11	10	8	5	0
6		11	10	8	5	0
7		5x	5	4	3	0
7		5x	5	4	3	0
7		5x	5	4	3	0
7		5x	5	4	3	0
8		5x	5	4	3	0
8		5x	5	4	3	0
8		5x	5	4	3	0
8		5x	5	4	3	0
9		11	10	8	5	0
10		11	10	8	5	0
11		5x	5	4	3	0
11		5x	5	4	3	0
11		5x	5	4	3	0
11		5x	5	4	3	0
12		5x	5	4	3	0
12		5x	5	4	3	0
12		5x	5	4	3	0
12		5x	5	4	3	0
13		5x	5	4	3	0
13		5x	5	4	3	0
13		5x	5	4	3	0
13		5x	5	4	3	0
14		11	10	8	5	0
Total		Total				

Competitor Number:

Shooter Signature:

Competitor 1:

Competitor 2:

Competitor 3:

Checked By: _____

Number of 5x's _____

4-H State Archery Match



April 5-6, 2025

Senior Schedule

Times are approximate based on the number of participants and volunteer lane judges. The shooting will start when there are enough volunteer lane judges to proceed.

SATURDAY, APRIL 5

8:00-8:45am: Check-in and equipment safety check at the trailer by the woods)

8:45am: Lane judges' orientation

9:00am: Range safety meeting (includes parent and coaches)

9:15am: Move to assigned lanes on the 3D range

9:30am: Shooting begins with a shotgun start. Go through course twice.

1:30pm: Break

2:00pm: Move to assigned lanes on FITA range.

2:15pm: Shooting begins with a shotgun start.

SUNDAY, APRIL 6

8:00am: Meet at walk-through range

8:15am: Move to assigned lanes

8:30am: Shooting begins with a shotgun start

The Awards Ceremony will take place at the woods once all scores and placings are tabulated.

Match Information

- It is recommended that archers bring at least 12 arrows with identifying marks, initials, etc.
- Archers will be assigned to up to 4-person shooting groups by age division, not bow type.
- See the Rules section for equipment and match requirements.

The registration fee is \$35.00 per archer. Contestants must be active 4-H members by March 7, 2025. Registration and payment will be through 4-H Online from

September 1, 2024-March 16, 2025. There is NO late registration.

For more information, contact Julia Kelly, julia.kelly@ufl.edu or Bill Tillett, wtillet@ufl.edu

4-H State Archery Match

FITA Target Size/Distances

Division	Distance	Ends/Arrows	Total Arrows	Target Size
Senior	60 meters	3 ends of 6 arrows	18	122 cm
Seniors	50 meters	3 ends of 6 arrows	18	122 cm
Senior	40 meters	6 ends of 3 arrows	18	80 cm
Senior	30 meters	6 ends of 3 arrows	18	80 cm
Intermediate	30 meters	6 ends of 3 arrows	18	80 cm
Intermediate	20 meters	6 ends of 3 arrows	18	60 cm
Junior	20 meters	6 ends of 3 arrows	18	60 cm
Junior	10 meters	6 ends of 3 arrows	18	40 cm

Please note: This is the maximum number of arrows for each division. The number of arrows shot may be adjusted down due to high registration numbers.

Lane Judges Instructions

For all contests:

- If the arrow breaks the line, the shooter gets the higher score.
- If there is a discrepancy in the group, the group takes a vote while they are still at the target in question. Majority rules. No parents are involved. Lane judge can break a tie.
- Parents can look for lost arrows with permission from the lane judge. 2 minutes for lost arrows. Archers can return to the range for lost arrows after everyone has finished shooting that range for the day.
- Make sure shooters are rotating. They should be taking turns shooting first.
- Score all arrows before pulling.
- Scorecards must be carried by the archers between lanes.
- Scorecards must be signed and turned in with all members of the group present.
- Archers score each other; they do NOT score themselves. They should be passing around the clipboard so that everyone scores someone else.

NOTE: If you begin the day running the lane and later realize it should have been different, DO NOT CHANGE. Keep doing it as you started so that every archer is competing under the same standards. If someone corrects you, politely thank them and let them know you will be continuing to do it the way you have been so that every archer receives the same treatment.

FIELD:

- Explain instructions to the kids. If you are unclear on the instructions, read them, otherwise just explain.
- On most lanes, two archers shoot at a time.
- Archers must stand behind the stake or straddle it.
- No range finders, possessed by anyone, are allowed on the course. To do so may result in disqualification from the match.
- Lane judges may check binoculars and camera lenses being used by anyone at their lane.
- Parents must stay behind the shooting stake until all arrows are scored and pulled.
- If there are more arrows in a target than there should be, the lowest scores are used.
- Mark holes after pulling.

3D:

- One archer shoots at a time and only once at each target.
- Archers must touch stake if they stand in front or behind the stake or they can straddle the stake.
- No range finders, possessed by anyone, are allowed on the course. To do so may result in disqualification from the match.
- Lane judges may check binoculars and camera lenses being used by anyone at their lane.
- No walking to target prior to shooting.
- An archer may only draw back and let down twice. The third time they must shoot or take a zero.
- Binoculars are allowed but sights cannot be changed after the target is glassed.
- Shooters cannot draw the bow back and let down and change sights.
- Targets cannot be glassed from stake after the target is shot.
- A bounce-out is worth 5 points no matter where it hits on hair or scales.
- Parents must stay behind the shooting stake until all arrows are scored and pulled.
- An arrow that hits the ground or something else in front of the target, then sticks in the target counts.

FITA:

- Range finders are allowed.
- Mark holes after pulling.
- If there are more arrows in a target than there should be, the lowest scores are used.
- Spotting scopes may be used if space is available.

Helpful Hints for Lane Judges on Field and 3D

Thank you for agreeing to be a lane judge. Don't be intimidated; you don't have to be an archer to do a great job.

When a group of kids come to your lane, if they don't tell you if they are junior, intermediates or seniors, ask them. Their age division determines the stake/spot they shoot from. If they are shooting 3D, one of their feet needs to be touching the stake or they can straddle it. If they are shooting field, they can straddle the stake/spot but cannot have both feet in front of the shooting position.

Archers rotate through the group. Once everyone has shot, you and the group head down to the target to score. The youth score each other. No one pulls their arrow until everyone has scored. Your job at the target is to settle any disputes that might arise. This rarely happens. 4-H'ers are honest and they normally settle disputes themselves. If someone has shot an arrow behind the target into the woods, you give them no more than two minutes to find it. If they don't find it in that time, let them know they can come back to look either during lunch or after the match while scores are being tallied. Have them mark the lane on their scorecard to help them remember where they lost it. If youth are struggling to do the math, let them know the most important thing is that they enter what they scored on your lane and that they can add scores later. It is likely that there is another group waiting to shoot so it is important to keep things moving.

One archer in the group carries the clipboard. Parents may hold the clipboard while the youth are shooting, but they are not to be carrying the clipboard from one target to the next. Another important note: parents are not allowed at the target while scoring is going on. Under no circumstances should they come to the target until all the arrows are scored. If a parent wants to take a photo of their child's shot, that's alright if its quick. It is up to you to let them know when they are allowed to come to the target. Bottlenecks will happen fast.

Only let one group shoot at a time. In other words, if there is a group waiting, they cannot start until the other group has left the area and moved to the next target. If you are on the walk-through course, you also need to make sure that no one goes backward through the course to get to the outside. They must walk the whole course to leave.

The kids will have scoring keys, stake/spot positions and distances, unless they are unknown, on a sheet on their clipboard so you don't need to memorize anything. The senior distances are unknown on Senior 3D events. That may sound like a lot to deal with but it really isn't.

In the afternoon, the youth will need to take a two-question survey before they turn in their scorecards. The surveys will be under their scorecards on the clipboard. **As a group**, the youth must bring the scorecards to the scoring trailer. Be sure everyone has signed their scorecards.

It is because of you that this match happens; no lane judge, no shooting. Lane judges are the unsung heroes of these matches.

Your efforts are truly appreciated. Thank you for volunteering to be a lane judge.



New Multi-Event Scoring Per National 4-H Shooting Sports Committee

The National 4-H Shooting Sports Committee has developed a new, easier way to score multi-event matches such as the State Match (field, 3D, and FITA). In continuance of our commitment to model the Florida Shooting Sports Program after the National Shooting Sports Committee match operations, we are adopting the new scoring procedure. This new procedure is easier to understand and implement. Here is how it works.

Overall individual awards are determined by adding where an individual ranked in the two (Juniors & Intermediates) or three (Seniors) events. The lowest combined score would be the overall State match winner in each division.

For example,

- Competitor A is ranked 1st on 3D, 4th on FITA, and 5th on Field so they would have a total of 10 points (1+4+5).
- Competitor B is ranked 2nd on 3D, 1st on FITA, and 8th on Field so they would have a total of 11 points (2+1+8).
- Competitor A would be ranked 1st overall, and Competitor B would be ranked 2nd overall. The ranking of each event will be based on rank without the use of tiebreakers. If there was a 4-way tie for 3rd, all four competitors would receive 3 points for that event.

The overall team awards will be determined the same way by adding the rank of the top 3 team members for each event.