

2016 Colorado 4-H Shooting Sports Annual Program Meeting
October 29, 2016
Colorado State Fair Grounds

Present: Travis Taylor (Lincoln), Christine Schinzel (Lincoln), Mick Livingston (Kit Carson), Martin Telck (Fremont), Gerry Ekberg (Kit Carson), Susan Rivale (Chaffee), Kurt Jones (Chaffee), Janet Larrick (Morgan), Carla Farrand (Garfield), Annette Shipley (Douglas), Emily Killeen (El Paso), Margaret Marr (Yuma), Tom Lasich (Larimer), Shane Roberts (Pueblo), Devin Engle (Pueblo), Ray Sagehorn (Weld), Katy Vincent (Arapahoe), Mark Branton (Mesa), TJ Goss (Adams), Steve Villyard (Elbert), Jeff Lambeth (Las Animas), Toni Lambeth (Las Animas), Freddie Kiefer (Larimer), Collene Lange (Larimer), Morgan Patton (Weld, Ambassador), Nick Johnston (Pueblo, Ambassador), Jody Lee (Moffat), Keeton Ehrig (Larimer), Scott Butterworth (Weld), Michelle Butterworth (Weld), Tom Vetter (Boulder), Troy Patton (Weld), Brittany Van Riper (Adams), Courtney Patton (Weld, Ambassador), Donna Karp (La Plata), Tim Karp (La Plata), Jerry Stodghill (Las Animas) Sharon Stodghill (Las Animas), Sam Lowry (Colorado 4-H Office), Marilyn Lasich (Colorado 4-H Office), Jean Glowacki (Colorado 4-H Office), Connie Cecil (Colorado State 4-H Office), Gary Small (Colorado 4-H Foundation)

Sam Lowry opened the meeting at 8 am. The Shooting Sports Ambassadors led the group in an inclusion activity.

Jean Glowacki, Interim Director, gave a short state of the Colorado 4-H. Jean talked about that Jeff left in August to be the state coordinator for Hawaii. The position is out for advertisement and applications are being accepted until November 21st.

Gerry Ekberg, chair and Martin Telck, Treasurer for the executive committee gave a report from the executive board meeting on Friday, October 28th.

- The first item discussed was the Colorado 4-H Shooting Sports Advisory Committee. The committee would be made up of 17 members. The membership representation will be:
 - Sub-Committee Membership – 8 members
 - Regional Representation – 6 members
 - 4-H Shooting Sports Teen Ambassadors – 2 members
 - Ex-Officio membership – 1
- Shooting Sports Advisory Committee Officers for 2017
 - Chair – Gerry Ekberg; NE Representative
 - Vice Chair – Jeff Lambeth; SE Representative
 - Secretary – Tim Karp; SW Representative
 - Treasurer – Martin Telck; SFR Representative
 - Ryan Hudson, NW Representative
 - Freddie Kiefer, NFR Representative

Initial terms to be determined soon

- Potential State Shoot Rule Book Changes
 - Proficiency requirement
 - Executive committee is suggesting that we drop this from potential State Shoot requirements.
 - They are suggesting that if Counties need to implement for safety then that would be a County decision.
- Orion – Proposals:
 - Orion will be used for everything.
 - We will need to change how we score in .22 & Air
 - We will be going to a decimal score instead of a dot score
 - 4 people did this at State Shoot this year.
 - May need to make some changes for course of fire in Air events
 - Adaptation to disciplines will be made to see how to make these changes.
- Registration and Fees – Proposals:
 - Increase registration fees for
 - Orion Systems
 - Equipment Replacement / Maintenance

- State Shoot Pins etc.
 - Help to offset National Teams costs in the future
 - Increase registration fee per contestant from \$2.50 to \$20 per competitor. Keep class fees the same.
 - It is a big jump
 - If we set this then will not have to change this for several years
 - Discussion
 - What about families that have more than 3 kids. Someone mentioned that they have a family that has 11 kids.
 - We have had a great deal for families for many years, local sports groups are not giving the discount.
 - Clubs can raise money to offset the costs for registration fees
 - Of the \$20 where does it budget out to?
 - State shoot cost a little over \$20,000 each year.
 - Spend % on State Shoot, % on educational trailers and % on National Team, and 4-H Shooting Sports Ambassador Program.
 - Devon Engle requested a transparent accounting breakdown when money is spent
 - Possible a 4-H Camp with Range Facilities in the big picture future
 - Money for registration fees will stay in Shooting Sports program.
 - Class fees will stay the same
 - Set registration back to August 1st.
 - Get more counties familiar with information needed
 - Does not compete with other State Fair deadlines
 - Able to allow Counties to get qualification complete for State Fair.
 - Hoping to have registration system open earlier.
- General – Proposals:
 - Addition of class list to the front of book
 - Update team member list
 - Add target placement diagram for Air Pistol
 - Sharing equipment – cannot shoot on the same relay when sharing equipment
 - Update .22 pistol eligibility to match the 16-17 policies info
 - Update page 12 item 18 to current 16-17 policy wording regarding AR/Assault platform firearms and air guns not being allowed.
 - Discussion about air rifle with adjustable cheek
 - Suggest use a “primarily tactical rifle” instead of “assault rifle”
 - Suggested use Military type tactical rifle
 - Consensus was to get rid of the word assault
- Air Pistol – Proposals:
 - Similar equipment descriptions for air and .22 pistol barrel length
 - Air pistol is an air pistol and there is not a regulation for barrel length
 - The air pistol for State does not meet the requirements for National rules for air pistols
 - Recommendation for what equipment is needed for National shoot.
 - Recommended that we need to update to what National rules are.
 - Recommended to leave it at an open class
 - National changed the rules to be able to use a single shot for rapid fire.
- .22 Pistol - Proposals:
 - Change silhouette distances from meters to yards
 - .22 pistol rules are similar to National Rules
 - Moving .22 pistol to Pikes Peak Colorado Springs
 - Moving Muzzleloaders back to Pueblo West Sportsman Club Range
 - Looking at numbers doubling for State Shoot
 - Housekeeping
 - Stationary backer system that would apply to the CMP portion and it would give the scorer an opportunity to understand crossfire. The

Stationary backer would be behind the targets the same length of the targets.

- Semi-automatic pistol alibies. Gave the shooters the benefit of the doubt. If the pistol would malfunction 2 or 3 times in a row. Would like to implement the National Course of fire regarding to alibi (Pistol malfunction)
 - Malfunctions can be caused by ammunition, shooter or pistol
 - Alibi gives time back to shooter to complete the course of fire
 - Mark Branton will talk to the people at National regarding malfunctions and alibi and implement the language for the rules.
- Sharing equipment – cannot shoot on the same relay when sharing equipment.
- Wordage about scope on the .22 pistol for silhouette.
- Air Rifle – Proposals:
 - Orion changes, dot rule, course of fire (See Orion section at top)
- .22 Rifle – Proposals:
 - Orion changes, dot rule, course of fire (See Orion section at top)
 - Change Scope class to a Silhouettes
 - Carla Farrand and Mark Branton will look into getting targets donated or fabricated in Grand Junction
 - Dirt work to rearrange the range at the Pueblo West Sportsman’s Club Range for silhouettes
 - 40, 50, 75 and 100 yards for silhouette
 - The only range that we can shoot silhouettes is Range 6
 - Potential high class numbers for scope silhouette class if put in place
 - Rifle check-in and weigh-in – drop check-in and make it the coach’s responsibility. Random check-in would be random.
 - Questionable rifles could also be checked.
 - Line Officer should bring to Superintendents attention regarding any questionable rifle.
 - Biggest problem is weight and barrel
 - Having an open scale set up for leaders and youth to weigh their rifles.
 - Potential drop rifle/pistol check-in for 2017 State Shoot
 - Drop the individual score if random or selected rifle fails inspection
- Archery – Proposals:
 - Adopt Orion Scoring
 - Addition of 3-D as part of contest. It will become a 2 round for both juniors and seniors.
 - Draw rule (does this need more detail)? Group is good with the way that it is written now.
 - Page 25 - Finger rolls note be removed from compound bow and compound unlimited.
 - This will be reviewed by the subcommittee.
 - Nationals
 - Finger rolls are allowed at National
 - Bow weight is 60#
 - Arrow length
- Muzzleloader – Proposals:
 - Class consolidation discussion
 - Trying to get us closer to National Course of Fire
 - 15 Shots
 - 5 – Target
 - 5 – Bottle
 - 5 – Gong
 - 45 minutes
 - Round Balls only
 - No Scopes

- Can use 60 grains or less for powder
- Work with Orion group for scoring
- One set of ribbons
- Scoring will be easier
- Page 39 items 5 change to “1 shot in the bull or bottle”
- Self-scoring (Scoring officer will be on the range for questions.)
- National Championships says that if it breaks the line - it counts. We will stay with the half ball rule at this time.
- Shotgun – Proposals:
 - Discuss “two handed carry wording”, “Must” vs. “When possible/practical”, “Is encouraged/recommended”
 - Group feeling that it should remain as is.
- National Teams Selection – Proposals:
 - Page 40 update coach selection to include “must be an approved, enrolled 4-H volunteer.”
- Other – Proposals:
 - Safety trainings should cover equipment and weights
 - Coaches should be providing this information and should know the rules to educate the youth and families.
 - Overall rule that youth must meet safety requirements to be eligible for state shoot. Page 1, first paragraph, last sentence to read:
 - Safe firearm handling including archery equipment and all shooting sports equipment is expected at all times.
 - Each discipline has equipment list under each discipline. Possible
 - Project Sheets include equipment for project; an options - Connie will update sheets if 1 person for each discipline will send her information.
 - Shooting Sports Curriculum books resource books for youth is just to give the first year kid and family some background information.
 - Connie suggest that we could send an email blast in January that this is a resource guide
 - 4-H Outdoor skills contest: YHEC – on Western Slope?
 - Arapahoe – Currently have a County contest
 - Pueblo – Currently have a County contest
 - Western Heritage – will be on the East Slope- Freddie Kiefer has it schedule for Memorial Day Weekend
 - Rule 13, page 3, seconded sentence change word recommended to must
 - Possibly add language to each section

Training dates scheduled: Instructors will be called. Cost will be \$135 per head. Price break for Agents.

- Pueblo – March 24 -26, 2017
- Mesa – March 31 – April 2, 2017
- Larimer – April 7 – 9, 2017
- Eagle – April 28 – 30, 2017

After 2016 trainings with the increase of fees, we are actually were \$3,164.48 in the black.

National Training in Raton, NM at Whittington Center Sunday, May 7 – Friday, 12, 2017.

Sam thanked the officer group of the new advisory committee. The goal is to focus how the group works with allowing the subcommittees to have more responsibility.

The agenda as presented to the group was adjusted to accommodate the reports, rule changes and training for the day.

Colorado Shooting Sports - Gary Small, Director of the Colorado 4-H Foundation

- Colorado 4-H Foundation Funding History
 - 2008 – \$2,470
 - 2009 - \$2,470
 - 2010 - \$23,000
 - 2011 - \$26,276
 - 2012 - \$27,189
 - 2013 - \$30,303
 - 2014 - \$42,038
 - 2015 - \$56,468
 - 2016 - \$55,220

- Carl H. Bernklau Charitable Lead Trust –
 - Colorado 4-H foundation named 1 of eight 501(c)3 nonprofits to receive annual disbursement for 14 years (2008 – 2021)
 - 40,000 per year until 2021

- Carl H. Bernklau Charitable Lead Trust Fund purpose
 - Family requests:
 - Provide financial assistance to Nationals Teams
 - Funds be used to send Colorado's champion shooters to National 4-H Shooting Sports Championships
 - The majority of the funding be used to support the Colorado Shooting Sports program

- Funding
 - We get a \$10,000 check quarterly to equal the \$40,000 Annually
 - We have dipped into the reserve fund to bridge the gap for the last few years.

- Foundation Funding 20016
 - Income (\$55,220)
 - 72% - Bernklau Charitable Lead Trust
 - 28% - Bernklau Charitable Lead Trust Carryover funds
 - Expenses
 - 63% - National Shooting Sports Invitational
 - 31% - Educational Programs/Staff Support
 - 4% - Equipment
 - 2% - Ambassadors
 - In-Kind
 - Heidi Kritner – 4-H Scholar's Time

- Bernklau Charitable Lead Trust Carryover Funds
 - Balance History
 - June 2010 - \$16,407.33
 - June 2011 - \$38,705.99
 - December 2012 - \$49,409.80
 - June 2013 - \$60,725.46
 - June 2014 - \$56,372.23
 - June 2015 - \$40,375.63
 - June 2016 - \$25,155.75
 - At the current rate of spending it will be depleted in 1 to 2 years. We need to look at how we raise more funds to hold in reserves and to offset the costs of updating and doing business.

- National Contests (4-H Invitational & Western Heritage)
 - \$25,000 – Shooter Stipends
 - \$6,040 – Registration Fees
 - \$1,522 – Marketing (T-shirts)

- \$1,000 – One Site Coordinator
- \$914 – Trading Pins
- \$23 – Postage
- Funding Status
 - Good News
 - Expenses for 2016 decreased by \$1,248.00
 - Extension now funding the .25 FTE staff position the foundation was covering
 - Spending back in line with Bernklau Charitable Lead Trust annual income
 - Concerns
 - Investments are being depleted
 - Bernklau Charitable Lead Trust funding runs out in 2021
- Looking to 2022 & beyond
 - Funding Options
 - Shooting Sports Endowment
 - \$900,000 endowment needed to replace Bernklau Charitable Lead Trust revenue
 - \$40,000 would need to be raised annually
 - Potential fundraising activities
 - State and or area Shooting Contests
 - County a portion
 - State SS a portion
 - Foundation a portion
 - Sponsorships
 - Finding companies for sponsorships
 - Who would we be competing with for sponsorship?
- Three funding sources for Shooting Sports
 - Extension
 - Agents
 - Specialists
 - Foundation
 - Carl H. Bernklau Charitable Lead Trust
 - Other
 - Committee

Curriculum and Camp Tobin Report – Connie Cecil

- Hand Outs
 - Number Enrolled – 2004 to 2016
 - Shooting Sports Exhibits – 2009 - 2016
- Exhibits at State Fair
 - Stand Alones
 - Need help with (Risk of items walking out the door)
 - This past year had
 - Painted Rifle
 - Item with Arrowhead
 - Display Boards
 - Shooting Sports rules
 - #5 page 21- rule update
 - no military tactile items on displays
 - add muzzle loaders
 - Please help educate leaders
 - Discussion with County Agents
 - Training around Shooting Sports
 - How to incorporate the different parts
 - Exhibits
 - Contests
 - Etc.

- Judges
 - Create a list for judges for county level
- During Contest – the displays will not be available for viewing until Sunday of the first contest weekend.
- Photos will not be allowed during the Sunday of viewing.
- Items that were being used for their events – It will not be allowed. Rule #10

State Contest Reports

Registration and Scoring

- Registration changed up some with the changes to allow leaders to schedule member times for squadding. We had to readjust for lanes.
- Will continue with the same style and format
- Scoring – Moving into Orion moves into a lot less handling of data and information to get the scores that we need.

Contest Superintendent

- Archery – Tom Vetter & Scott Butterworth
 - This year was one of the smoothest years. There was little to no conflict.
 - The biggest issue is the backers for the contest as they are heavy
 - Plenty of helpers.
 - Easy flow of event.
 - 3-D Pilot
 - Ryan Hudson helped gather up the targets.
 - Had 50 to 75 participants each day.
 - Will work on generating information and data to incorporate into 2017 State Shoot.
 - Will need space and strength to make it a go.
 - Would like input on how National is set-up
- .22 Rifle – Gerry Ekberg & Margaret Marr
 - Went real good again this year.
 - Self squadding was wonderful
 - Need to work on designating which range is which discipline
 - Done by 3 pm
 - Scoring – Orion was wonderful. Did not have enough score keepers for non-Orion events.
- Western Heritage – Mark Branton
 - 4 Counties showed up
 - 2 boys sent to National won their classes.
 - Sent 2 boys and 2 girls to National
 - Encourage everyone to check it out.
- .22 Pistol – Mark Branton
 - It was challenging the first day.
 - Kinks were figured out for 2nd day to run smoothly
 - Combining score for overall
 - Expecting to see a lot more youth for 2017
- Air Rifle – Janet Larrick
 - Went really well
 - Orion was awesome
 - Able to move kids around to accommodate everyone.
- Air Pistol – Freddie Kiefer & Tom Lasich
 - Air Pistol and Air Rifle run as one big competition.
 - Ran on time
 - Appreciate the help for scoring, stapling targets, taking targets down
 - Pushing time up to 1 pm was an asset

- Orion will be very helpful for scoring
- Shotgun – Gerry Ekberg (Trap), Freddie Kiefer (all three days)
 - Worked through glitches and got through it
 - Shoot offs on miss fire – An individual had more than 2 more misfires during shoot off.
 - Maybe look at the misfire rule for shoot off. Maybe 2 for total shoot off and misfire would roll with shoot off.
 - Shoot off takes too long.
 - Ryan Hudson thinks that we can get the entire shotgun event done in 2 days instead of 3 days.
- Muzzleloader – Tim Karp & Martin Telck
 - Nice range to shoot on
 - Did not fit muzzleloading very well
 - Average 30 to 35 minutes to start next relay
 - Would like to move back to Pueblo

Orion Report

Steve Villyard, Ray Sagehorn & Troy Patton

- .22 went really good day one
- .22 second day had some glitches, they had anticipated this with the Juniors.
- Found places that we need to change for 2017
- Decimal scoring will solve many of the issues that had happened
- Consistency of scoring is the main reason to use Orion
- Equipment and training
 - More people
 - More equipment
- Air Rifle went very well
- Challenges
 - Orion to work the way 4-H wants to work
 - We were not using the ranking for individuals
 - Had to put them in Excel and do a sort
 - Center dot target
 - Had to make scores a 9
 - Anything less than 10.3 was a 9
 - Going to decimal scoring will eliminate these issues
- Parents are behind it
- Orion does not have anything that matches the utility target, Freddie Kiefer may want to change how the air pistol is done.
- Comparison
 - 4 Position Air Rifle Targets
 - Ran decimal and non-decimal
 - Non-Decimal System
 - 43 kids
 - 15 ties
 - 19 changes in ranks (19 people)
 - Decimal System
 - 43 kids
 - no ties
 - Points went up
 - Ranking was easier
- Future – Uses a scorecard and fill in the dot
 - Shotgun
 - Muzzleloading
 - Archery
 - Steve has some examples to show to everyone
- Orion Costs
 - License – 1st year \$498.00
 - License – After \$88.00 a year

- Runs on 1 machine
- Call for a second license – Typically \$88.00 a year
- Scanner - \$440 for typical scanner
- Orion puts together a bundle – with scanner, targets & license
- Maybe shop around for a scanner that will work
- Target prices - \$30 for 250 targets some are \$30 for 500
- Need a heavier weight paper for clean holes when looking at generic targets
- Tie Breaker
 - Tie Breaker
 - Up to Superintendents
 - Look at Orion System
- Questions
 - Give the kids a card and they fill out the card
 - Steve Villyard has an overlay of red and green colors
 - What if I fill in the wrong dot?
 - Move to the correct dot and fill in the complete dot, not just the center
- How do I set it up, what selections do I make, how to upload the database.

Leader Trainings

- Financial report that is in the packet – Look at all.
- Cost for printing for curriculum has gone down.
- Curriculum costs are:
 - \$30 for Western Heritage and Outdoor Skills
 - \$12 for others
 - Including a binder now
 - Including a table of contents
 - Including dividers
- Tests need to be updated
- Update & Wishes
 - In need of Equipment & Replacements
 - New Equipment
 - 14 new Matthews Genesis Bows
 - 5 Right handed 2 left handed bows for each trailers
 - Refurbished Daisy 853 Air Rifles
 - Western Heritage Training was able to do an indoor training by utilizing air soft pistols in a rodeo arena
 - Replica Colt pistols .17 CO2 pellet pistols. We have 4 of them. There will be 2 per trailer
 - Working on finding more muzzleloading items

First Shot Fundamentals

Gerry Ekberg – Demonstration and refresher for entire group.

Went to another room to demonstrate the first shot fundamentals. First shot fired by students in 12 minutes. First shot fundamentals taught and completed in 24 minutes.

Other

Mick Livingston reported about Western Heritage Camp. They had 9 kids last year in Boggsville, CO. They are working on making it authentic. Looking for a place for 2017.

Family Camp Out discussion is postponed to be part of the subcommittee's work.

Subcommittees

- State Workshops
 - Goal of this committee is to relay information to training team for State Workshops
 - Contacting trainers
 - Trainers

- Trailer Inventory (7 trailers)
- Logistics of coordinating training
- Video Modules for Friday night?
- Host County will still have to perform the logistics in their community
- Agent Training to educate Extension Agents
- Committee Job Description
 - *Katy Vincent, Chair*
 - *Carla Farrand, Co - Chair*
 - Sheila Kelley
 - Scott Butterworth
 - Susan Rivale
 - Tom Lasich
- State Shoot Championship
 - Equipment for Contests
 - Superintendents
 - Orion Scoring
 - Committee Job Description
 - *Michelle Butterworth, Chair*
 - *Margaret Marr, Co- Chair*
 - Janet Larrick
 - Scott Butterworth
 - Mark Branton
 - Tom Vetter
 - Ryan Hudson
 - Troy Patton, Ray Sagehorn, Steve Villyard and the Orionites
- Teen Ambassadors
 - Advisors
 - Guidance
 - Program
 - Selection
 - Training
 - Chaperones (Male/Female)
 - Marketing/Fundraising
 - Committee Job Description
 - Michelle Butterworth
 - Britney Van Riper
 - Margaret Marr
- Family Camp Out
 - Planning
 - Organizing
 - Combine with other kinds of campout options
 - Committee Job Description
 - TJ Goss
 - Margaret Marr
 - Mick Livingston
 - Mark Branton
- Trailer & Equipment Management
 - Inventory
 - Repair
 - Movement
 - Tom Vetter
 - Jeff Lambeth
 - Martin Telck
 - Dale O'Donnell

Committee Reports:

- State Workshops
 - Katy Vincent, Chair
 - Scott Butterworth, Co-Chair
 - Sheila Kelley
 - Susan Rivale
 - Tom Lasich
 - Carla Farrand
 - Jeff Lambeth
- Immediate Projects are to coordinate volunteers for trainings and work with the Trailer/Equipment committee on equipment needed for trainings.
- State Shoot Championship
 - Michelle Butterworth, Chair
 - Margaret Marr, Co-Chair
 - Janet Larrick
 - Scott Butterworth
 - Mark Branton
 - Tom Vetter
 - Ryan Hudson
 - Troy Patton, Ray Sagehorn, Steve Villyard and the Orionites
- Created a subcommittee for the “Orionites”. They will review how it will work for state shoot. Each superintendent will review recommendations and submit for final approval.
- Checklist that is in the range boxes needs to be sent to all Superintendents. The group will ask Marilyn if she can send those out.
- Teen Ambassadors (chair and co-chair to be determined)
 - Michelle Butterworth
 - Britney Van Riper
 - Margaret Marr
 - Ambassadors
- Group discussed conferences and plans for 2017 including:
 - Bios for Facebook
 - Dress Code
 - Conferences
 - Sponsorships
- Family Camp Out (chair and co-chair to be determined)
 - TJ Goss,
 - Margaret Marr
 - Mick Livingston
 - Mark Branton
- Trailer & Equipment Management (chair and co-chair to be determined)
 - Tom Vetter
 - Jeff Lambeth
 - Martin Telck
 - Dale O’Donnell