Animal Science PDC Webinar

APRIL 7, 2016

Handout available at www.extension.umn.edu/youth/4-h/projects/animal-science/animal-ID/

GOALS FOR TONIGHT

- Provide tools to maximize PDC effectiveness
- Review system-wide policies and processes that strengthen MN 4-H AnSci programs
- Discuss changes and updates connected with State Fair 4-H Livestock Weekend
- Offer resources to assist your role as a 4-H Livestock Volunteer

CORE ANIMAL SCIENCE LEADERSHIP TEAM

Thank you

4-H ANIMAL SCIENCE ENROLLMENT

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Youth in 4-H club experiences

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## 2013-2014 ENROLLMENT DATA

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<th>Percent youth in AnSci project</th>
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## 2013-2014 ANSCI ENROLLMENT DATA

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<td>2</td>
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## 2015 STATE PROJECT GENDER REVIEW

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<tr>
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<td>50%</td>
<td>100%</td>
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<td>45%</td>
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<td>55%</td>
<td>45%</td>
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<tr>
<td>Swine</td>
<td>473</td>
<td>196</td>
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<td>54%</td>
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<td>46%</td>
<td>54%</td>
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## LIVESTOCK NUMBERS REGISTERED

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<th>Goat - Dairy</th>
<th>Goat - Meat</th>
<th>Poultry</th>
<th>Lama</th>
<th>Rabbit</th>
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<td>473</td>
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## PURPOSE OF PDC’S

Give leadership to the development and implementation of educational programs that meet the needs of County 4-H members and volunteers and support the mission of the 4-H Youth Development Program.

## ROLE OF PDC

Leadership/Membership
- Youth/Adult
- Broad-based members and leadership
- Term length and limits
- Committee chairperson(s)
ROLE OF PDC CON’T

**Program Development**
- Assess educational needs
- Implement programs to meet needs
- Think of the possibilities!

**Financial**
- Work with 4-H governing body
- Ensures activities are within budget recommendations

**Long Term Planning**
- Develop 2-3 year goals

**Communication**
- Communicate vision, goals, action

**Evaluation**
- Evaluate effectiveness of programs
- Recognize and celebrate

GUIDELINES

RULES

POLICIES

▪ Policy
- Role of PDC is to communicate and enforce, not make policy.
- Identify needs/issues
- Work with 4-H program staff

ROLE OF STAFF

- Provide training, tools
- Keep committee informed
- Send out correspondence/meeting notices
- Provide materials, information upon request
- Work with committee to develop recommendations
- Secure judges, ribbons, programs for show
- Attend meetings when necessary & available

GROOMING AND FITTING POLICY

Current State Fair policy for grooming and fitting:
All grooming of livestock at the fair, including clipping, trimming and manipulation of the hair/wool (such as blocking on sheep, pulling up hair on beef and working up top lines on dairy) must be clearly done by the exhibitor, members of the immediate family (parents, step-parents, legal guardians, grandparents, brothers or sisters) or any other registered Minnesota 4-H member.
GROOMING AND FITTING POLICY

OPTIONAL COUNTY FAIR FITTING RULE
All grooming of livestock at the fair, including clipping, trimming and manipulation of the hair/wool (such as blocking on sheep, pulling up hair on beef and working up top lines on dairy) must be clearly done by the exhibitor, members of the immediate family or a livestock resource chosen by the 4-H family. Immediate family members are defined as being parents, step parents, legal guardians, grandparents, brothers or sisters. A livestock resource is defined as someone who is working with the 4-Her family to help them learn management and fitting and grooming skills in their project area. A livestock resource identified person would be allowed to work with the 4-Her and their family during the fitting and grooming process to guide and teach these skills. The 4-Her exhibiting the animal should be present and involved in the fitting process at the county fair.

2nd OPTIONAL COUNTY FAIR FITTING RULE
The livestock resource person could be used by 4-Hers that were not yet State Fair age eligible. Counties would also have the option of extending it to new project members or through a given level of experience.

STATE FAIR FITTING RULE (WILL STAY AS IS)
All grooming of livestock at the fair, including clipping, trimming and manipulation of the hair/wool (such as blocking on sheep, pulling up hair on beef and working up top lines on dairy) must be clearly done by the exhibitor, members of the immediate family. Immediate family members are defined as being parents, step parents, legal guardians, grandparents, brothers or sisters. The 4-Her exhibiting the animal should be present and involved in the fitting process at the State Fair.

CLOVERBUDS

- Cloverbud policies must be followed at all times.
- All volunteers and parents need to understand the policy and why it is in place.

HOW ARE YOU MESSAGING CLOVERBUD POLICY TO VOLUNTEERS & PARENTS?

What is your County “game” Plan?
- PDC/Show Committees (ex: Work with 4-H staff to think through how to handle various situations)
- Messages to parents ahead of shows
- Premium/Exhibit Book messages
- Exhibitor Meetings
- Think of other ways to message.....

ANIMAL POLICY CHANGE

- Cloverbuds can exhibit in more than one class when exploring horse, sheep & lama as livestock projects.

It is all of our responsibility to ensure that the Cloverbud policies are followed.
- “Pop” into shows, especially if you suspect they may have difficulties.
- Need help putting this into practice? Talk to program coordinators.
- Failure to follow this policy puts youth, volunteers, staff and the organization at risk.
- Watch for “picture” resource of do’s and don’ts by species.

EARTAG UPDATE

- Three tags this year. Not 2. New tag is for sheep and goats. It is NOT BAH regulated but IS an RFID tag.
- Place orders online now. Refer to Admin Weekly for order instructions.
- Make sure you are logging tag assignments. BAH is spot checking. Staff will keep records for 5 years.
- All tags will have a two year “use life.”
4HOnline – Enrollment 2011
- 4HOnline – Animal Identification 2014
  - 2013-2014: 57,902 animals ID’ed
  - 2014-2015: 60,040 animals ID’ed
    - Dairy = 15,437
    - Rabbit = 10,833
    - Swine = 6,935
  - 2015-16: 5,165 animals ID’ed on 4/1/16

Families are encouraged to enter their families animal identification information NOW

If a family does not have internet access, MUST submit completed worksheet (and additional required documents, such as: new and updated lease agreements, coggins, pictures, etc) to your County Extension Office no later than May 16th.

Breeding Beef Heifers
- Cow/Calf Pairs
- Prospect Calves
- Dairy
  - (new/unfreshened)
- Dairy Goat
- Meat Breeding Does & Market Goats
- Breeding & Market Sheep
- Breeding & Market Swine
- Rabbit
- Dog
- Lama
- Horse

Families are encouraged to enter their families animal identification information NOW

If a family does not have internet access, MUST submit completed worksheet (and additional required documents, such as: new and updated lease agreements, coggins, pictures, etc) to your County Extension Office no later than May 16th.

Species specific information
- “How to …” instructional video’s
- ID worksheets
- Species information sheets
- Lease Agreements

4HOnline user guides
- Animal ID data entry by families
- Reviewing and printing animal ID data
- Quick (abbreviated) user guide

BEFORE YOU START INPUTTING…
- Complete the species worksheet with ALL information
- Decide WHO you will enter animal(s) under
  - ONLY enter ONE time into 4HOnline
  - Within your family unit, the 4-H’er on the animals identification form can be changed up until verification at the county fair according to species ownership rules
- Scan documents you need to upload as .jpg or .pdf (lease agreements, pictures, Coggins, etc.)
- Note: Some counties may encourage families to turn in a copy of the ID worksheet after they have completed their online entries and before ID deadline

Welcome to 4HOnline
- I have a profile
- I need to setup a profile
- I forgot my password

Email: diggs5044@gmail.com
Password: ***********
Role: Family

Login

https://mn.4honline.com
DO NOT LEAVE UNTIL MAY 16TH!

- You will not have access after 11:59 pm on May 16th!
- Help line the evenings of May 13, 14, 15 & 16 with questions relating to inputting. NOT computer issues.

ANIMAL SCIENCE UPDATES FOR 2016

- Be sure to check the AnSci Updates for your species at:

4-H ANSCI UPDATES FOR 2016

- Beef
  - Weigh and ID times at the State Fair will be on Wednesday, August 24, from 1-7 p.m.
  - Prospect calves will be shown in the coliseum following the Crossbred Market Beef.
  - Prospect calves must be born by April 30. All prospect calves (registered and commercial) are REQUIRED to have a 4-H ear tag.
  - Color Rule: animals can be checked anytime during the show.
  - New Slick Shorn Steer class – watch 4-H website under beef section for more information.

- Dairy
  - Clarification on Breed Ancestry
    - Animals identified as Ayrshire, Brown Swiss, Guernsey, Holstein, or Jersey must be 87% (7/8) or more of any one breed. If breed parentage does not meet these rules, the animal will be shown in the crossbred class.
    - Milking Shorthorn must be 75% (3/4) parentage.
    - Red & White must be registered.
  - State Fair Dairy Judging Contest will be August 24th (during 4-H Livestock Encampment)
4-H ANSCI UPDATES FOR 2016

- **Dairy Goats**
  - Animals DO NOT need to be ID’d prior to first freshening. Animals can be identified for the first time at any age.
  - **Junior Doe Kids** born April 1 – June 30 may be added to the Dairy Goat data worksheet but must be added by July 1 and submitted to office.
  - **No hay or straw** will be provided at the state fair.

- **Meat Goats**
  - **Female market goats** at State Fair will be separated and will have their own class. Goats participating in this class **cannot** come back in future years in a breeding class.
  - **ID Required**
    - **Market Goat** – MN 4-H tag AND Scrapie tag
    - **Meat Breeding Doe** – Unique animal ID tattoo AND Scrapie tag or BAH assigned tattoo

4-H ANSCI UPDATES FOR 2016

- **Sheep**
  - **State Fair 4-H market lamb show** will be a non-terminal show for all market lambs (new in 2015). Auction lambs will be terminal.
  - Market lambs and commercial **ewes** must have a 4-H tag AND an OFFICIAL TAG (with unique flock serial number and individual animal number)
  - Registered ewes must have a tattoo ID that matches the registration paper AND Official tag, or 4-H tag, or Individual ID tag

4-H ANSCI UPDATES FOR 2016

- **Swine**
  - **Market Gilt Quota**:
    - **1 trip, plus…**
    - 2 more trips when the county fills 50% of their market barrow/breeding gilt quota, plus…
    - 2 more trips when the county fills 100% of MB/BG quota. Max of 5 trips/county. Not interchangeable.
  - **21 day rule**: Counties w/swine shows 21 days or greater from state fair swine show – youth may select to take another pig from ID.

NEW: ALL LIVESTOCK INTERVIEWS WILL BE ON ST. PAUL CAMPUS

- Does NOT include make-up interviews.
- Watch for schedules. Let exhibitors know.
- Transportation provided ONLY if rain is heavily forecast.
- Dairy and Poultry already do this with great reviews.
- Computer labs and auditoriums are MUCH MORE conducive to a quality learning experience!!

Lama - Fiber judging at the Minnesota State Fair guidelines

- Fiber must from llama shown at the state fair the current year.
- Fiber must be from current year shearing.
- Place 2-3 oz of fiber from llama in a gallon bag and submit during registration/ID time Wed of Lama encampment.
- Fiber exhibits will be divided into 3 divisions – Intermediate, Senior, and Advanced.
  - Results will be given during the awards on Thursday evening.
  - Fleece exhibits will be returned w/scorecards.
**LIVESTOCK WEEKEND LOAD OUT**

- **Early Release Hang Tag Counties - Continual, every year:**
  - Kittson, Roseau, Marshall, Lake of the Woods, Pennington, Red Lake, Polk, Koochiching, Mahnomen, Cook, Clearwater, Norman, Clay, Beltrami
- **Early Release Hang Tag Counties – Even years, including 2016:**
  - Rock, Rascia, Pipestone, Traverse, Murray, Nobles, West Otter Tail, Big Stone
- **Early Release Hang Tag Counties – Odd years, including 2017:**
  - Becker, Wilkin, North St. Louis, Hubbard, Cass, East Otter Tail, Lake, Lincoln

**STATE FAIR BONUS TRIPS**

- Awarded in the State Fair Species (except lama) for quality programming and quality animals (60 extra trips awarded annually)
- Very Simple Process - 200 words (one page) along with 1 page of photos and 1 page of publicity, etc.
- Designed for volunteers (youth and/or adult) and PDC’s to put together – NOT staff.
- [http://www1.extension.umn.edu/youth/mn4-H/state-fair/livestock-bonus-trips.html](http://www1.extension.umn.edu/youth/mn4-H/state-fair/livestock-bonus-trips.html)
- Updated Applications posted April 1st. Due June 1.

**NEW – WEDNESDAY ARRIVAL TIMES**

- Livestock Weekend Arrival time is **5 AM – not 4 AM**
- Must be on the grounds by **7 PM – not 8 PM**
- Livestock Offices and dorms will be staffed
- No breakfast offered

**POULTRY/RABBIT BARN GREAT NEWS!**

- No Open Class Rabbits.
- Building is totally 4-H.
- State Fair will keep the educational stage with bleachers and sound. Most livestock demos will be here.
- Science of Animal exhibits will be here.
- 4-H Rabbit Office will move.

**NEW - SCIENCE OF ANIMALS**

- Modeled after 2015 poultry exhibits.
- 4-Hers can win a trip in Science of Animals AND take a livestock trip.
- Only one premium.
- Exhibit does NOT have to be the same species as livestock exhibit.
- Participants CAN receive housing with county livestock delegation AND help with herdsmanship, herdsmanship judging, etc.
- Will offer 2 judging times, watch for conflicts.
- Participants MUST interview if no animal (make-up interview OK if animal). And participants MUST participate in the Science of Animals workshop.
- Project should come with static exhibits if possible, but with animal is OK.
- Quota’s will be flexible the 1st year:
  - 1-3 for the smallest livestock counties
  - 1-5 for the largest livestock counties
  - Quote interview with livestock quotas
  - Project interview with science of animals

**NEW - LIVESTOCK DEMONSTRATIONS HOUSING PROVIDED**

- Every County can add 1 livestock trip with animal in the project of their Champion Livestock demonstration if a County Demo Day exists.
- Livestock Demonstrators WILL receive livestock housing, meals, etc.
- Demonstrators MUST also participate in the Science of Animals workshop.
- May borrow an animal if they don’t win a trip.
- Participants CAN receive housing with county livestock delegation AND help with herdsmanship, herdsmanship judging, etc.
- Demonstrators get $30 cash incentives
- Quotas: 1-3 for smallest livestock counties, 1-5 for largest livestock counties. Completely negotiable, just call Brad. Quotas announced with other livestock quotas.
MINNESOTA MEATS

- Modeled after Poultry BBQ program.
- Beef, Dairy (hamburger and cheese), Pork, Lamb, Goat (ground meat and cheese), Poultry (chicken), Rabbit (ground meat).
- Must use grill for meats. Final product is a grilled product or salad using grilled meats.
- 7 different contest by species.
- Multi-county teams OK. Teams of 3 or 4.
- All meat and salad items provided, excepts meat rubs and processed seasonings. Grilling and utensils provided.
- Awards: working with commodities.
- Details and schedules posted soon.
- PLEASE promote!

CHAPERONES

- Staff should meet with your chaperones
- Ensure they understand their roles
  - Attend Staff and Volunteer Orientation
  - Help at dance
  - Find KP kids
  - Find/Remind Chef for a day participants
  - Other roles as found on website

Available for your use........

PROJECT TRAINING KITS

- Funded by AgStar grant
- Available for counties to check out from Regional Offices (some counties have)
- Species: Beef, Sheep, Swine, Dairy
  - Four (4) lessons per species

KITS CONTAIN:

- Leader Guides
  - Project/Life Skills
  - Supply Lists
  - Background Information
  - Answer sheets if applicable
- Member Handouts
- Worksheets
- Supplies: re-usable items. Counties will need to make copies & provide basic supplies

REFLECTION....THUMB BALL ACTIVITIES
Thank YOU!

MN 4-H Members Are Grateful!

Q & A SESSION

EVALUATION

https://umn.qualtrics.com/jfe/form/SV_6WpoftpqBYGlup