



Board of Livestock Meeting

Agenda Request Form

From: Tahnee Szymanski	Division/Program: Animal Health Bureau	Meeting Date: March 1, 2019
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Consent Agenda Item: Request to Hire Administrative Specialist Replacement

Background Info:

The Animal Health Bureau has received two weeks' notice from the current admin. specialist. This position supervises five individuals in the import office, provides administrative support to the state and assistant state veterinarians, and performs administrative work on several state disease programs. Having this position filled is critical to the daily operation of the Animal Health Bureau.

Recommendation

Time needed:	Attachments:	<u>No</u>	Board vote required?	<u>No</u>
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Consent Agenda Item: OOS State Travel Report - Live Bird Market Working Group Meeting

Background Info:

Dr. Forseth recently traveled to the USDA Live Bird Market Working Group meeting. This was an opportunity to strengthen knowledge of the poultry industry and allow for networking opportunities with poultry industry resources from around the country. Topics covered include avian influenza, surveillance, mass poultry depopulation plans, the National Veterinary Stockpile (NVS), wild bird population updates and zoonotic poultry diseases (public health). Dr. Forseth will have a written report summarizing the attendance at the meeting and will be available for discussion as needed.

Recommendation:.

Time needed:	Attachments:	<u>No</u>	Board vote required	<u>Yes</u>
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Consent Agenda Item: Request to Purchase Hydraulic Cattle Chute

Background Info:

The Animal Health Bureau currently has two portable cattle chutes. One is a manual chute housed in Three Forks. The second is a hydraulic bison chute housed in Billings. The chutes are staged to be available for use on both sides of the state. The bison chute is the preferred chute because of safety, functionality, and ease of operation. The department would like to replace the manual chute with a second hydraulic chute for several reasons.

- 1) The hydraulic chutes are safer working environments for both the people involved as well as livestock.
- 2) A hydraulic chute designed specifically for cattle would be the optimum working chute for large numbers of cattle.
- 2) Due to an increasing frequency of tuberculosis testing associated with traces, there are times that the department has need for two chutes.

The chute would be paid for using USDA Cooperative Agreement funding and purchase has been approved by USDA staff.

Recommendation:.

Time needed:	Attachments:	<u>No</u>	Board vote required:	<u>Yes</u>
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Consent Agenda Item: Request to Purchase ATV

Background Info:

Bison operations use a variety of vehicles to accomplish the tasks associated with the program. The current inventory of ATVs is aged and in need of upgrade. The department would like to purchase a new side by side to replace several older ATVs. The side by side would save significant wear and tear on Department vehicles and would be used for scouting and hazing activities. The side by side will be paid for using USDA Cooperative Agreement funding and has been approved by USDA staff.

Recommendation:.

Time needed:	Attachments:	<u>Yes</u>	Board vote required:	<u>No</u>
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Agenda Item:

Background Info:

Recommendation:

Time needed:	Attachments:	<u>No</u>	Board vote required:	<u>Yes</u>
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Agenda Item:

Background Info:

Recommendation:.

Time needed:	Attachments:	<u>No</u>	Board vote required:	<u>Yes</u>
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The Live Bird Marketing Systems Working Group meeting was held in San Diego, CA February 20 and 21st. Forseth attended this meeting on behalf of the DOL AHB. Topics discussed included Avian Influenza (Low Path and High Path), Initial State Response and Containment Plans (ISRCP), depopulation using whole house gassing with CO₂, Virulent Newcastle Disease including outreach and education efforts, health monitoring for people exposed to avian influenza, the National Veterinary Stockpile (NVS), bridge hosts for Avian Influenza, and the National Poultry Improvement Plan.

Take-aways from this meeting included:

ISRCP/NPIP

1. Need for the development of an Initial State Response and Containment Plan (ISRCP). This plan will be reviewed by USDA and the biosecurity requirements within the plan will qualify MT producers for indemnity in the event of depopulation.
2. In Montana, our poultry producers do not meet the size requirements specified by the National Poultry Improvement Plan (NPIP) to be considered commercial. This means 2 things: 1) the biosecurity requirements required for our producers in order to qualify for indemnity are found in the ISRCP, not NPIP, however 2) their production style will be used when assessing their value for indemnity payment.

VND

3. Virulent Newcastle Disease (VND) is being diagnosed in California. The outbreak was initially localized to “backyard poultry” but is now making its way into commercial operations. Once a flock is infected, it is depopulated. Various representatives from the CA Dept. of Food and Agriculture (CDFA) as well as USDA discussed management, surveillance and outreach activities. During the meeting, details about the use of CO₂ to euthanize barns of birds were provided as well as resources for the supplies that would be needed. Identifying infected and at-risk birds in urban areas has been a significant challenge in the management of this outbreak. The CDFA is using Google earth, GIS mapping and is sending personnel door-to-door to find birds in the designated “hot spots”. Vaccinated animals pose a challenge because if infected, they will show limited disease but may still shed disease to naïve animals.
4. CDFA is utilizing the Secure Poultry Supply Plans with sites under quarantine or within a control area or if a site is receiving product from a site under quarantine or in a control area. Within the plan, there is an “enhanced biosecurity plan” that goes into effect when a site is quarantined or identified to be in a control area.
5. The 2002 and 2018 VND stains are the same which means that the vaccines used in 2002 are still effective.

AI

6. For highly pathogenic avian influenza (HPAI) and VND, depopulation (with USDA’s approval) can begin before confirmation of a positive test from National Veterinary Services Laboratory (NVSL) in Ames, IA. In this situation, indemnity will be paid even if the confirmation test is negative. However, there is a low chance of this happening. For Low path avian influenza (LPAI) confirmation is needed prior to depopulation.
7. The CDC recommends that people exposed to Avian Influenza be monitored for 10 days post-exposure. Active monitoring is used if no personal protective equipment (PPE) was worn, and self-reporting is used if PPE was worn.

8. States such as CA and MN have hotlines that producers or government employees can call to report a case that would be of concern to neighboring producers. The information provided is specific enough so they can avoid the affected area but does not disclose any personal information about the premises of concern.

Other

9. Bridge hosts are animals capable of replicating the agent (AI) or can mechanically transmit the organism and also have contact with the maintenance hosts. Species thought to play a role in spread of AI include racoons, skunks and possibly mice (house mice).



Board of Livestock Meeting

Agenda Request Form

From: Dr. Steve Smith		Division/Program: Veterinary Diagnostic Lab			Meeting Date: March 1, 2019		
<u>Consent Agenda Item:</u> VDL Report							
<ul style="list-style-type: none"> • Background Info: • AAVLD Regional Call • Ukraine Trade Team Tour • COOP Meeting/Strike Planning • Client Purchase • Staffing/Recruitment Update • Building Re-Key Update • Building Safety & security Upgrade • Web Portal Update • NAHLN Update 							
Recommendation:							
Time needed:	Attachments:	Yes	No X	Board vote required?	Yes	No	
					X		
<u>Agenda Item:</u>							
Background Info:							
Recommendation:							
Time needed:	Attachments:	Yes	No	Board vote required	Yes	No	
<u>Agenda Item:</u>							
Background Info:							
Recommendation:							
Time needed:	Attachments:	Yes	No	Board vote required:	Yes	No	
<u>Agenda Item:</u>							
Background Info:							

**Montana Department of Livestock
BOL Report (March 2019 Meeting)
Veterinary Diagnostic Laboratory – Dr. Steve Smith
February 22, 2019**

AAVLD Regional Call

I recently participated in a conference call with other AAVLD laboratory directors from the region. Topics of discussion included options for carcass and biological waste disposal and pros/cons of different systems, as well as use of courier services and contracted agreements with shippers such as FedEx and UPS for sample delivery. It was a very informative and beneficial call, and highlights the value of our active participation with the AAVLD. Over the years, both the overall organization and individuals from other member laboratories have contributed significantly to our improvement, and I look forward to continued involvement, maintenance of accreditation, and growth as a result of our partnership with the AAVLD.

Ukraine Trade Team Tour

A few weeks ago, a trade team including a veterinarian from Ukraine visited the lab and received a tour. They were interested in seeing all areas of the lab, but were most interested in the operations of the milk lab and the types of testing performed there.

COOP Meeting/Strike Planning

Tess Moore participated in an initial training session this month for the state's updated emergency planning system. This will be beneficial as we move forward with updating and improving our plans and policies for emergency management and continuation of operations. Another development related to emergency planning was the development of a bureau-specific strike plan, to be incorporated into a department-wide document for improved preparedness.

Client Purchase

We received notification this month that one of our larger clients (#2 for cumulative revenue over the past 5 years) was recently purchased and that their parent corporation will now require all testing to be performed at a centralized location. This is an unfortunate loss for the lab, which will decrease both test numbers and fee income. This client accounted for 4.4% of lab revenue over the last five years.

Staffing/Recruitment Update

After approval of the recent pay exception for our open professional positions, I was very happy to be able to update our AAVLD and ACVP position postings with the new salary range. The increase in posted salary resulted in a larger pool of qualified candidates and will certainly help the process succeed, so I look forward to wrapping up selection and hiring as soon as possible. On-site interviews are now complete, and hopefully we will be able to move forward with a final decision and job offer as soon as possible.

It is likely that any incoming pathologist will not be able to relocate and start work until this summer, but at present we are keeping up with the pathology caseload with the assistance of contract pathologists on an as-needed basis.

Building Re-Key Update

I have had multiple recent meetings with MSU and building staff about the upcoming re-key project for the entire building. At this point, it is anticipated that this will be occurring in early March. Although MSU card key access points will be installed at some building entrances to limit the need for physical keys, we will be opting out of this in favor of keypad locks at external entrances for the lab. This provides us more control over access, and is significantly less expensive to install and maintain. This will be a first step towards improving facility security.

Building safety and security upgrade

In conjunction with the discussions on the re-keying project, I have been investigating an option for significantly improving both biological and physical safety and security within our current facility. The publicly accessible corridors in our building have long been a concern, both for the safety of the public and of our employees. I have proposed installing two internal doors equipped with keypad locks in the hallways. This would effectively seal the diagnostic laboratory off from the rest of the building, and ensure that the public does not have access to controlled areas or biological hazards (select agents and zoonotic pathogens) in our facility. I have obtained a quote for the construction and installation costs, and hope to move forward with construction later in the fiscal year.

Web Portal Update

Our online result portal was released publicly for widespread client use in January, and provides fantastic functionality. It is an excellent VADDS-built resource that interfaces with our database and gives clients a simple, easy-to-use, one-stop internet location for searching for and reviewing lab results, billing statements, and updating their own contact information. It also provides direct links to an online portal for paying their laboratory fees, as well as reviewing our fee schedule and user guide. This is an enormous step forward in client service, and the feedback we have received so far has been very positive. I look forward to rolling out even greater functionality. At present, we are working on and testing the electronic submission feature, which will allow for direct client entry of information into our VADDS database and be a step towards paperless accessioning. Another added feature that we plan to release along with the option for electronic submissions in April will be integration of a discounted rate shipping tool so that clients can generate a shipping label directly from the portal. I am excited about the added value and simplification of the submission process that this will provide to our clients.

NAHLN Update

I recently received the NAHLN agreement for participation for the current year (2019). Our NAHLN status (level 2) has not changed, and very few other differences from last year's agreement are present. It remains to be seen what our level of federal funding for this year will be, but based on Farm Bill appropriations, there is a possibility that it will be an increase over last year, which will be very beneficial to the laboratory.



Board of Livestock Meeting

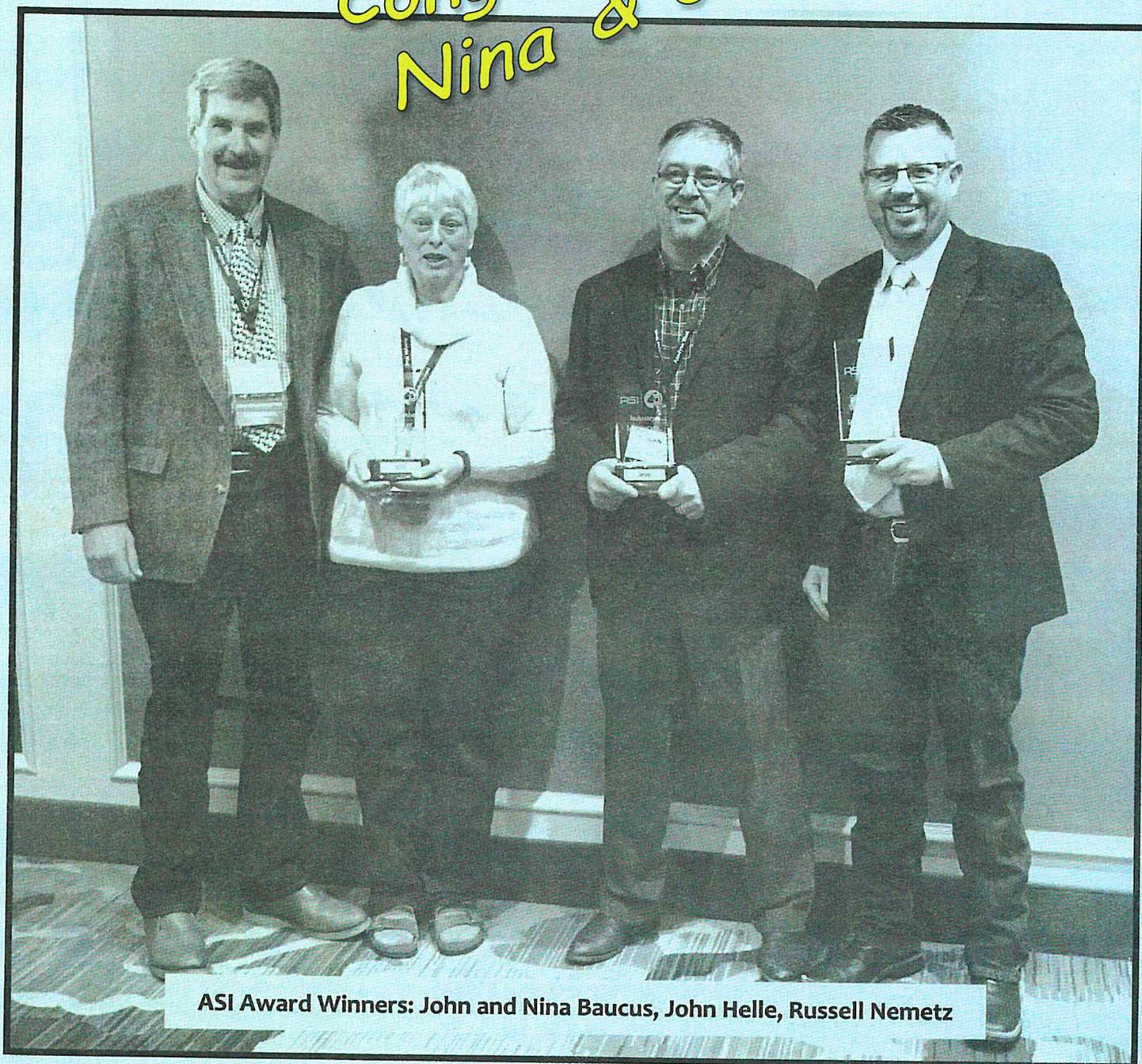
Agenda Request Form

From: Gary Hamel	Division/Program: Meat and Poultry Inspection	Meeting Date: March 1, 2019
<u>Consent Agenda Item:</u> Request to fill a position		
Background Info: A Kalispell area meat inspector recently resigned, and we are requesting permission to fill this vacancy.		
Recommendation:		
Time needed:	Attachments:	Yes No X Board vote required? Yes X No
<u>Agenda Item:</u>		
Background Info:		
Recommendation:		
Time needed:	Attachments:	Yes No Board vote required Yes No
<u>Agenda Item:</u>		
Background Info:		
Recommendation:		
Time needed:	Attachments:	Yes No Board vote required: Yes No
<u>Agenda Item:</u>		
Background Info:		
Recommendation:		
Time needed:	Attachments:	Yes No Board vote required: Yes No
<u>Agenda Item:</u>		
Background Info:		
Recommendation:		
Time needed:	Attachments:	Yes No Board vote required: Yes No

Montana Wool Growers Association
Jesse Thompson
PO Box 25
Whitlash, MT 59545
(406) 442-1330

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*Congratulations,
Nina & John!*



ASI Award Winners: John and Nina Baucus, John Helle, Russell Nemetz



Board of Livestock Meeting

Agenda Request Form

From: Evan Waters		Division/Program: Centralized Services			Meeting Date: 03/01/2019		
<u>Agenda Item:</u> February 2019 through June 2019 Expenditure Projections							
Background Info: Report expenditure projections by division and/or bureau and attached boards.							
Recommendation: n/a							
Time needed: 15 min	Attachments:	Yes X	No	Board vote required?	Yes	No X	
<u>Agenda Item:</u> January 31, 2019 Budget Status report							
Background Info: Report expenditure to budget comparison report by division and/or bureau and attached boards. This report also compares current year expenditures to prior year expenditures.							
Recommendation: n/a							
Time needed: 5 min	Attachments:	Yes X	No	Board vote required	Yes	No X	
<u>Agenda Item:</u> January 31, 2019 State Special Revenue report							
Background Info: Report on state special revenues as of December 31, 2018							
Recommendation: n/a							
Time needed: 10 Min	Attachments:	Yes X	No	Board vote required:	Yes	No X	
<u>Agenda Item:</u> Per Capita Fee reporting and collections update							
Background Info: CSD will report on the number and method of reports filed and amounts collected of PCF for CY 2019							
Recommendation: n/a							
Time needed: 5 min	Attachments:	Yes X	No	Board vote required:	Yes	No X	
<u>Agenda Item:</u>							
Background Info:							
Recommendation:							
Time needed:	Attachments:	Yes	No	Board vote required:	Yes	No	



Board of Livestock Meeting

Agenda Request Form

From: Dan Turcotte	Division/Program: Milk & Egg Bureau	Meeting Date: March 1, 2019
<u>Agenda Item:</u> General Updates		
Background Info: --Interviews held for Great Falls Sanitarian/Egg Grader Supervisor position. --Another milk producer has quit the industry		
Recommendation:		
Time needed: 15 min	Attachments:	Yes No X Board vote required? Yes X No
<u>Agenda Item:</u>		
Background Info:		
Recommendation:		
Time needed:	Attachments:	Yes No Board vote required Yes No
<u>Agenda Item:</u>		
Background Info:		
Recommendation:		
Time needed:	Attachments:	Yes No Board vote required: Yes No
<u>Agenda Item:</u>		
Background Info:		
Recommendation:		
Time needed:	Attachments:	Yes No Board vote required: Yes No
<u>Agenda Item:</u>		
Background Info:		
Recommendation:		
Time needed:	Attachments:	Yes No Board vote required: Yes No



Board of Livestock Meeting

Agenda Request Form

From: Tahnee Szymanski	Division/Program: Animal Health Bureau	Meeting Date: March 1, 2019
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Agenda Item: 2019 Live Elk Brucellosis Surveillance Capture**Background Info:**

Montana Fish Wildlife and Parks annually captures elk near the current DSA boundary for brucellosis testing. Many of these elk are fitted with GPS collars to allow monitoring of their movement throughout the year. New captures, testing, and collaring occurred in the northern Tendoy Mountains and the Bangtails in early 2019.

In the Tendoy mountains southwest of Dillon, 99 female elk were captured in hunting districts 302 and 328 between Interstate 15 and Horse Prairie Creek. All tested serologically negative for brucellosis and 30 animals were fitted with radio collars.

In the Bangtails northwest of Livingston, 49 female elk were captured in the southeast corner of hunting district 393 along Fleshman and Willow Creeks. Again, all tested serologically negative for brucellosis and 15 were fitted with radio collars. Additionally, blood samples from seven elk harvested during the shoulder season in this area tested negative.

Time needed: 15 minutes	Attachments:	<u>No</u>	Board vote required?	<u>No</u>
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Agenda Item: Proposed Changes to Administrative Rule 32.3.104**Background Info:**

Three considerations are given when deciding if a disease should be added or removed from the MT reportable disease list. This includes:

- Diseases reportable to the World Organization for Animal Health (OIE)
- Disease reportable to USDA
- Disease the DOL has interest in tracking or managing may be found on the list.

The following proposed changes to Montana's reportable disease list were made based upon these factors and following discussion with USDA and DPHHS.

32.3.104 SUBJECT DISEASES OR CONDITIONS

(1) Diseases or conditions affecting multiple species that require reporting, and quarantine when indicated, under department rules are:

- (a) Akabane virus;
- (b) Anthrax (*Bacillus anthracis*) (quarantine);
- (c) Bluetongue;
- (d) Brucellosis, bovine (*Brucella abortus*) (quarantine);
- (e) Brucellosis, caprine and ovine (*Brucella melitensis*) (quarantine);
- (f) Brucellosis, porcine (*Brucella suis*) (quarantine);
- (g) Crimean Congo hemorrhagic fever (quarantine);
- (h) Echinococcosis/hydatidosis;
- (i) Foot and mouth disease (FMD) (quarantine);
- (j) Heartwater (*Cowdria ruminantium*) (quarantine);
- (k) Heartworm;
- (l) Japanese encephalitis (quarantine);
- (m) Leishmaniasis;
- ~~(m) Leptospirosis;~~

~~(n) Listeriosis;~~

(n) Longhorned tick

(o) Mange, psoroptic (*Psoroptes ovis*) (quarantine);

(p) Mange, chorioptic (*Chorioptes bovis*);

(q) Mange, sarcoptic (*Sarcoptes scabiei bovis*);

(r) Melioidosis;

(s) New and Old World Screwworm (*Cochliomya* [*Callitroga*] *hominivorax* *Chrysomya bezziana*) (quarantine);

(t) Paratuberculosis (Johne's Disease, *Mycobacterium paratuberculosis*);

(u) Plague (*Yersinia pestis*);

(v) Pseudorabies (Aujeszky's disease) (quarantine);

(x) Q-Fever (*Coxiella burnetti*);

(y) Rabies (quarantine);

(z) Rift Valley fever (quarantine);

(aa) Rinderpest (quarantine);

(ab) Salmonellosis (*Salmonella enteritidis enteritidis*);

(ac) Trichinellosis (*Trichinella spiralis*);

(ad) Tuberculosis (*Mycobacterium bovis*) (quarantine);

(ae) Tularemia (*Francisella tularensis*);

(af) Vesicular stomatitis (VS) (quarantine);

(ag) West Nile fever/encephalitis (WNV).

(2) Diseases or conditions affecting bovines that require reporting, and quarantine when indicated, under department rules are:

(a) Bovine anaplasmosis (*Anaplasma marginale*, *A. centrale*);

(b) Bovine babesiosis (*Babesia bovis*, *B. bigemina*) (quarantine);

(c) Bovine genital campylobacteriosis (*Campylobacter fetus venerealis*);

(d) Bovine spongiform encephalopathy (BSE) (quarantine);

(e) Bovine viral diarrhea (BVD);

(f) Cattle fever tick (*Boophilus annulatus*, *B. microplus*) (quarantine);

(g) Contagious bovine pleuropneumonia (*Mycoplasma mycoides mycoides*) (quarantine);

(h) Enzootic bovine leukosis (BLV);

(i) Hemorrhagic septicemia (*Pasteurella multocida*, serotypes B/Asian or E/African);

(j) Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis (IBR/IPV);

(k) Lumpy skin disease (quarantine);

(l) Malignant catarrhal fever (MCF, Bovine malignant catarrh, wildebeest associated) (quarantine);

(m) Theileriosis (*Theileria annulata*, *T. parva*) (quarantine);

(n) Trichomoniasis (*Tritrichomonas* [*Trichomonas*] *foetus*) (quarantine);

(o) Trypanosomiasis (Tse-tse borne, *Trypanosoma congolense*, *T. vivax*, *T. brucei brucei*) (quarantine).

(3) Diseases or conditions affecting caprines or ovines that require reporting, and quarantine when indicated, under department rules are:

(a) Caprine arthritis/encephalitis (CAE);

- (b) Contagious agalactia (*Mycoplasma agalactiae*, *M. capricolum*, *M. putrefaciens*, *M. mycoides mycoides*, *M. mycoides mycoides* LC) (quarantine);
- (c) Contagious caprine pleuropneumonia (*Mycoplasma capricolum capripneumoniae*) (quarantine);
- (d) Contagious footrot (*Bacteroides nodosus* and *Fusobacterium necrophorum*) (quarantine);
- (e) Enzootic abortion of ewes (Ovine psittacosis, *Chlamydia psittaci*);
- (f) Nairobi sheep disease (quarantine);
- (g) Ovine epididymitis (*Brucella ovis*);
- (h) Ovine progressive pneumonia/Maedi-Visna (OPP);
- ~~(i) Pediculosis (*Linognathus ovillus*, *L. pedalis*, *L. oviformis*, *L. stenopsis*, *Damalinia ovis*, *D. caprae*, *D. limbatus*, or *Holokartikos crassipes*) (quarantine);~~
- (i) Peste des petits ruminants (quarantine);
- (j) Salmonellosis (*Salmonella abortusovis*);
- (k) Scrapie (quarantine);
- (l) Sheep pox and goat pox (quarantine).

(4) Diseases or conditions affecting equines that require reporting, and quarantine when indicated, under department rules are:

- (a) African horse sickness (quarantine);
- (b) Contagious equine metritis (*CEM*, *Taylorella equigenitalis*) (quarantine);
- (c) Dourine (*Trypanosoma equiperdum*) (quarantine);
- (d) Equine encephalomyelitis (Eastern [EEE] or Western [WEE]) (quarantine);
- (e) Equine infectious anemia (EIA) (quarantine);
- (f) Equine influenza (Virus Type A);
- (g) Equine piroplasmiasis (Babesiosis, *Babesia* [*Piroplasma*] *equi*, *B. caballi*) (quarantine);
- (h) Equine rhinopneumonitis (EHV-1 and EHV-4);
- (i) Equine viral arteritis (EVA) (quarantine);
- (j) Glanders (*Pseudomonas mallei*) (quarantine);
- (k) Hendra virus; (quarantine)
- (l) Surra (*Trypanosoma evansi*) (quarantine);
- (m) Strangles;
- (n) Pigeon fever;
- (o) Venezuelan equine encephalomyelitis (VEE) (quarantine).

(5) Diseases or conditions affecting porcines that require reporting, and quarantine when indicated, under department rules are:

- (a) African swine fever (quarantine);
- (b) Classical swine fever (Hog cholera) (quarantine);
- (c) Delta corona virus;
- (d) Nipah virus encephalitis (quarantine);
- (e) Porcine cysticercosis (*Cysticercus cellulosae*);
- (f) Porcine epidemic diarrhea;
- (g) Porcine reproductive and respiratory syndrome (PRRS);
- (h) Seneca Valley virus/Seneca virus A (quarantine);
- (i) Swine influenza;
- (j) Swine vesicular disease (quarantine);

(k) Transmissible gastroenteritis (TGE);

(l) Vesicular exanthema (quarantine).

(6) Diseases or conditions affecting avians that require reporting, and quarantine when indicated, under department rules are:

(a) Avian chlamydiosis (Ornithosis and psittacosis, *Chlamydia psittaci*);

(b) Avian infectious bronchitis;

(c) Avian infectious laryngotracheitis (ILT);

(d) Avian mycoplasmosis (*Mycoplasma gallisepticum* or *M. synoviae*);

~~(e) Duck virus hepatitis (DVH);~~

(e) Exotic Newcastle disease (END) (quarantine);

~~(g) Fowl cholera (Avian pasteurellosis, *Pasteurella multocida*);~~

(f) Fowl typhoid (*Salmonella gallinarum*) (quarantine);

(g) Highly pathogenic avian influenza (HPAI, fowl plague) (quarantine);

(h) Low pathogenic avian influenza;

(i) Infectious bursal disease (Gumboro disease);

~~(k) Marek's disease;~~

(j) Pullorum disease (*Salmonella pullorum*) (quarantine);

(k) Turkey rhinotracheitis (Avian pneumovirus).

(7) Diseases or conditions affecting aquaculture (commercial food fish) that require reporting, and quarantine when indicated, under department rules are:

(a) Epizootic hematopoietic necrosis;

(b) Epizootic ulcerative syndrome;

(c) Gyrocactylosis;

(d) Infectious hematopoietic necrosis;

(e) Infectious salmon anemia;

(f) Koi herpesvirus disease;

~~(e) Oncorhynchus masou virus disease.~~

(g) Red Sea bream iridoviral disease;

(h) Salmonid alphavirus;

(i) Spring viremia of carp;

(j) Viral hemorrhagic septicemia (quarantine).

(8) Diseases and conditions affecting cervids that require reporting, and quarantine when indicated, under department rules are:

(a) Chronic wasting disease (CWD) (quarantine);

(b) Epizootic hemorrhagic disease.

(9) Diseases and conditions affecting lagomorphs that require reporting, and quarantine when indicated, under department rules are:

(a) Myxomatosis;

(b) Rabbit hemorrhagic disease (quarantine).

(10) Diseases and conditions affecting canids that require reporting, and quarantine when indicated, under department rules are:

(a) *Brucella canis*

~~(10)~~ (11) Other diseases or conditions may become subject to the rules of this subchapter by the order of the state veterinarian.

~~(11)~~ (12) Diseases or conditions listed above requiring procedures which are specifically covered elsewhere in department rules are subject to the rules of this subchapter upon the order of the state veterinarian. (History: 81-2-102, 81-2-103, 81-20-101, MCA; IMP, 81-2-102, 81-20-101, MCA; NEW, 1982 MAR p. 603, Eff. 3/26/82; AMD, 1988 MAR p. 83, Eff. 1/15/88; AMD, 2007 MAR p. 204, Eff. 2/9/07; AMD, 2010 MAR p. 413, Eff. 2/12/10.)

Recommendation: Adopt as proposed.

Time needed: 15 minutes	Attachments:		<u>No</u>	Board vote required	<u>Yes</u>	
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Agenda Item:

Background Info:

Recommendation:.

Time needed:	Attachments:		<u>No</u>	Board vote required:	<u>Yes</u>	
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Agenda Item:

Background Info:

Recommendation:.

Time needed:	Attachments:		<u>Yes</u>	Board vote required:		<u>No</u>
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Agenda Item:

Background Info:

Recommendation:.

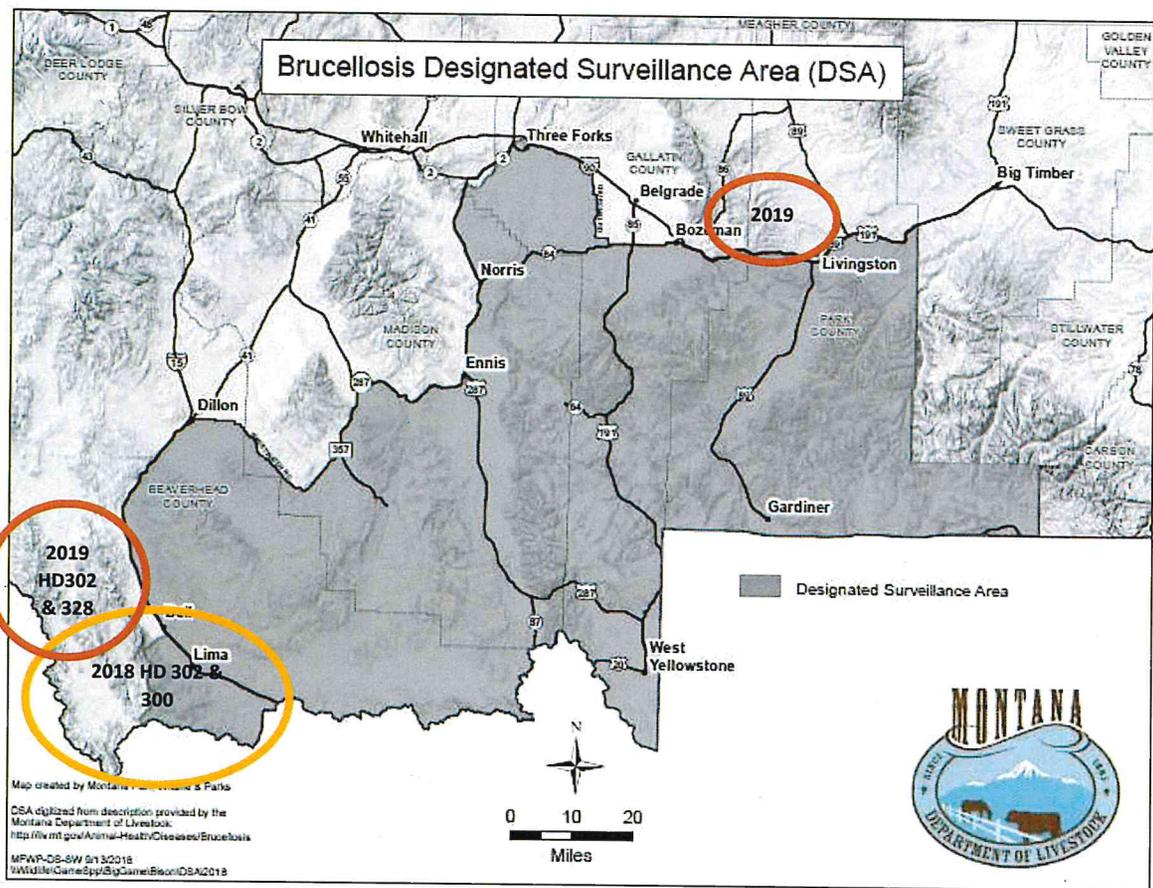
Time needed:	Attachments:		<u>No</u>	Board vote required:	<u>Yes</u>	
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Agenda Item:

Background Info:

Recommendation:.

Time needed:	Attachments:		<u>No</u>	Board vote required:	<u>Yes</u>	
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2018: central and southern Tendoy Mountains Hunt Districts:

- 300 - 60 elk sampled, 16 collared
- 302 - 40 elk sampled, 14 collared

2019: central and northern Tendoy and Bangtails:

- Tendoy HD 302 – 43 elk sampled, 13 collared
- Tendoy HD 328 – 56 elk sampled, 17 collared
- Bangtails HD 393 – 49 elk sampled + 7 hunter harvest samples, 15 collared

Montana Reportable Animal Diseases



MCA 81-2-107 Duty to Report Contagious Disease "A person, including the owner or custodian, who has reason to suspect the existence of a dangerous, infectious, contagious, or communicable disease in livestock or the presence of animals exposed to the disease in this state shall immediately give notice to the department."

IMMEDIATELY NOTIFY STATE AND FEDERAL OFFICIALS and QUARANTINE:

ARM 32.3.104 Diseases or conditions requiring reporting and quarantine.

Acute swine erysipelas	(EEE, WEE, VEE)	Rabbit hemorrhagic disease
African horse sickness	Equine infectious anemia	Rift Valley fever*
African swine fever	Equine piroplasmiasis	Rinderpest
Avian influenza (High pathogenic* or Low pathogenic)	Exotic Newcastle disease*	Scrapie
Bovine babesiosis	Foot and mouth disease	Sheep pox and goat pox
Bovine spongiform encephalopathy*	Fowl typhoid (<i>Salmonella gallinarum</i>)	Surra (<i>Trypanosoma evansi</i>)
Brucellosis* (<i>Brucella abortus</i> , <i>B. melitensis</i> , <i>B. suis</i> , <i>B. canis</i>)	Glanders (<i>Burkholderia mallei</i>)*	Swine influenza (H1N1)
Cattle fever tick (<i>Boophilus annulatus</i> , <i>B. microplus</i>)	Heartwater (<i>Cowdria ruminantium</i>)	Swine vesicular disease
Chronic wasting disease	Japanese encephalitis*	Trypanosomiasis (Tse-tse borne)
Classical swine fever (Hog cholera)	Lumpy skin disease	Tuberculosis* (<i>Mycobacterium bovis</i>)
Contagious bovine pleuropneumonia (<i>Mycoplasma mycoides mycoides</i>)	Malignant catarrhal fever	Vesicular exanthema
Contagious equine metritis	Mange** (<i>Psoroptes ovis</i> , <i>Sarcoptes scabiei</i> * or <i>Chorioptes sp.</i>)	Vesicular stomatitis
Dourine (<i>Trypanosoma equiperdum</i>)	Nairobi sheep disease	Viral hemorrhagic septicemia
Equine encephalomyelitis*	New and Old World Screwworm	
	Nipah virus encephalitis*	*Zoonotic disease
	Peste des petits ruminants	**Only <i>Psoroptes mange</i> is quarantinable
	Porcine Epidemic Diarrhea PEDv*	
	Pseudorabies (Aujeszky's disease)	

IMMEDIATELY NOTIFY STATE OFFICIALS and QUARANTINE: (These diseases are not Federally reportable)

ARM 32.3.104 Diseases or conditions requiring reporting and quarantine.

Anthrax*	Equine viral arteritis	Rabies*
Bluetongue	Equine rhinopneumonitis, neurologic form (EHV-1)	Theileriosis
Contagious agalactia (<i>Mycoplasma spp</i>)	Ovine pediculosis	Trichomonosis
Contagious caprine pleuropneumonia	Plague* (<i>Yersinia pestis</i>)	Tularemia*
Contagious foot rot	Pullorum disease (<i>S. pullorum</i>)	West Nile virus*
Crimean Congo hemorrhagic fever	Q-Fever* (<i>Coxiella burnettii</i>)	
		*Zoonotic disease

Montana Department of Livestock
P.O. Box 202001
Helena, MT 59620-2001
Phone: 406-444-2043
FAX: 406-444-1929
Afterhours: 406-444-2976

USDA-APHIS-VS
208 N. Montana Ave. Suite 101
Helena, MT 59601-3837
Phone: 406-449-2220
FAX: 406-449-5439

Dr. Martin Zaluski, State Veterinarian

(revised 1/20/2015)

Dr. Thomas F.T. Linfield, AVIC

Montana Reportable Animal Diseases

Report to STATE Officials within 30 days:

MULTIPLE SPECIES:

Campylobacteriosis*
Cryptosporidiosis*
Echinococcosis/hydatidosis*
Heartworm
Leishmaniasis*
Leptospirosis*
Listeriosis
Paratuberculosis (Johne's Disease)
Salmonellosis*
Trichinellosis*

CATTLE/BISON:

Bovine anaplasmosis
Bovine cysticercosis*
Bovine genital campylobacteriosis
Bovine viral diarrhea
Dermatophilosis (*Dermatophilus congolensis*)
Enzootic bovine leukosis
Hemorrhagic septicemia (*Pasteurella multocida*)
Infectious bovine rhinotracheitis/
infectious pustular vulvovaginitis

EQUINE:

Epizootic lymphangitis
Equine rhinopneumonitis
Equine influenza
Horse mange
Horse pox
Potomac Horse Fever

SHEEP/GOATS:

Caprine arthritis/encephalitis
Enzootic abortion of ewes (Ovine

chlamydiosis)
Ovine epididymitis (*Brucella ovis*)
Ovine progressive pneumonia/Maedi
-Visna
Ovine pulmonary adenomatosis
Salmonellosis (*S. abortusovis*)

SWINE:

Atrophic rhinitis of swine
Porcine cysticercosis* (*Cysticercus cellulosae*)
Porcine reproductive and respiratory
syndrome
Transmissible gastroenteritis

AVIAN/POULTRY:

Avian chlamydiosis* (Psittacosis)
Avian infectious bronchitis
Avian infectious laryngotracheitis
Avian mycoplasmosis (*M. gallisepticum*, *M. synoviae*)
Duck virus enteritis
Duck virus hepatitis
Fowl cholera
Infectious bursal disease (Gumboro
disease)
Marek's disease
Turkey rhinotracheitis (Avian pneumovirus)

LAGOMORPHS:

Myxomatosis

AQUACULTURE:

Epizootic hematopoietic necrosis

Epizootic ulcerative syndrome
Gyrocactylosis
Infectious hematopoietic necrosis
Infectious salmon anemia
Koi herpesvirus disease
Oncorhynchus masou virus disease
Red Sea bream iridoviral disease
Spring viremia of carp

*Zoonotic disease

Montana Department of Livestock

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Dr. Martin Zaluski, State Veterinarian

(Revised 1/20/2015)



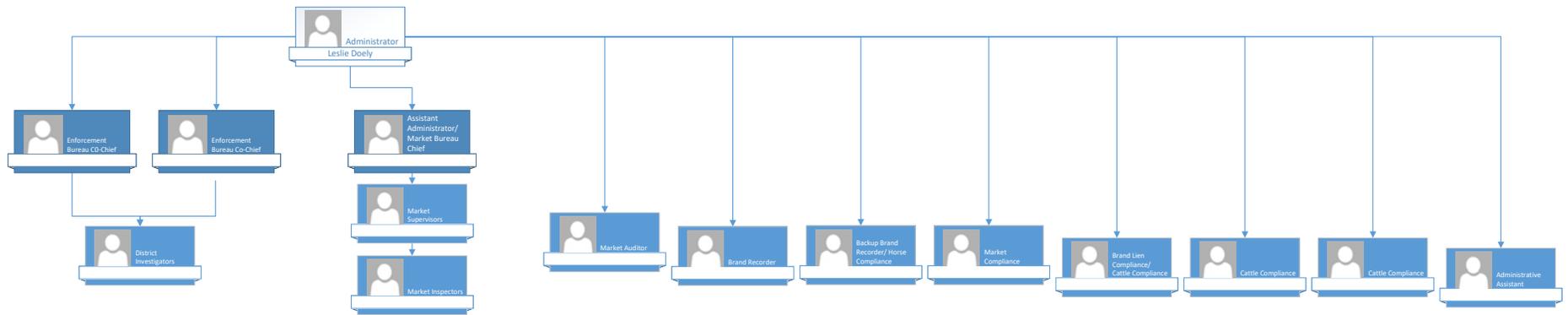
Board of Livestock Meeting

Agenda Request Form

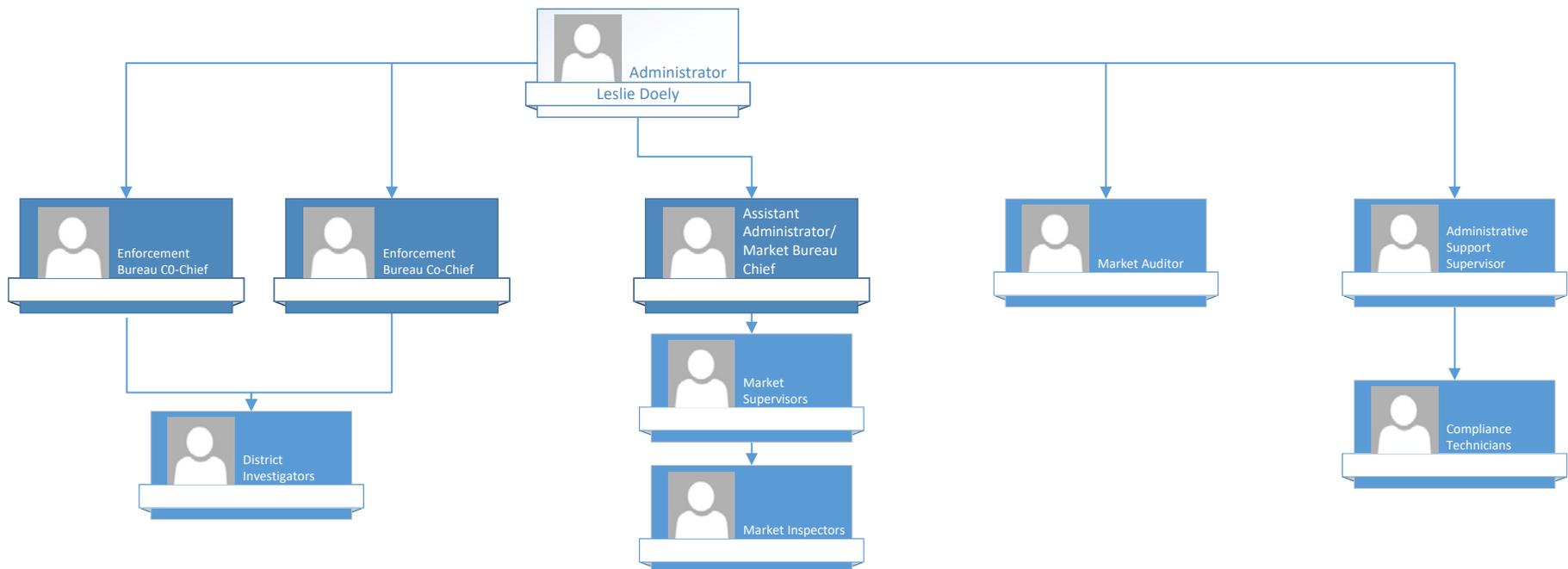
From: Leslie Doely		Division/Program: Brands Enforcement Division			Meeting Date: 03/01/2019			
<u>Agenda Item:</u> Request to Hire Administrative Support/Supervisor								
Background Info:								
This request was made in June 2018, and the Board requested that it be revisited after January 1.								
Request to return the existing Administrative Specialist position to a supervisor of Helena compliance technician staff, handling personnel management and day-to-day policy and procedural issues in addition to administrative specialist duties. Position has been vacant since December 2017.								
Recommendation:								
Time needed: 20 minutes		Attachments:	Yes	No	Board vote required?		Yes	No
<u>Agenda Item:</u> Fort Supply Maintenance Contract Renewal								
Background Info: annual renewal of standard maintenance of the Fast Brands and Central Office software systems.								
Recommendation:								
Time needed:		Attachments:	Yes	No	Board vote required		Yes	No
<u>Agenda Item:</u>								
Background Info:								
Recommendation:								
Time needed:		Attachments:	Yes	No	Board vote required:		Yes	No
<u>Agenda Item:</u>								
Background Info:								
Recommendation:								
Time needed:		Attachments:	Yes	No	Board vote required:		Yes	No

Brands Enforcement Division

Current Structure



Proposed Structure



CONTRACT AMENDMENT NO. 7
CONTRACT FOR
LIVESTOCK IDENTIFICATION SYSTEM (LIS) CONTRACT # LIV-12-BE1201

This CONTRACT AMENDMENT is to amend the above-referenced contract between the State of Montana, **Department of Livestock** (STATE), whose address and phone number are **301 North Roberts, Helena MT, 406-444-7323** and **Fort Supply Technologies** (CONTRACTOR), whose address and phone number are **1773 W. 200 N., Kaysville UT, 888-650-6446**. This Contract is amended for the following purpose(s):

To continue extended service and support for desktop and hand-held systems installed in thirteen livestock markets and one central office in Montana.

1 EFFECTIVE DATE, DURATION, AND RENEWAL

1.1 Contract Term. This contract shall take effect on April 1, 2019, and terminate on March 31, 2020, unless terminated earlier in accordance with the terms of this contract.

2 SCOPE OF WORK, SERVICES AND/OR SUPPLIES

The State requires the use of a knowledgeable professional employed by the Contractor for the maintenance and support of the LIS. Contractor agrees to perform the following:

2.1 Support Hours:

- a.** Hours are rounded to the nearest half-hour with a minimum half-hour charge per activity.
- b.** All hours will be logged and tracked by the Contractor.
- c.** Contractor shall not accrue State of Montana leave, retirement, or insurance benefits as a result of this agreement.
- d.** There is no State compensation for travel, lodging, vehicle use or per diem.
- e. Standard Service Hours:** The Contractor shall be compensated at a rate of \$110.00 per hour for 110 standard service hours.
 - i.** Standard service hours may be used for user support, software enhancements/modifications.
 - ii.** Upon renewal of this contract, unused hours, not to exceed 50 standard service hours, will roll over into the next contract year.
- f. After-Hours User Support:** The Contractor shall be compensated at a rate of \$150.00 per hour for 10 service hours outside regular business hours of 8:00 AM to 5:00 PM Mountain Standard Time, Monday through Friday.
 - i.** After-hours user support hours may be used for user support when requested by the State.
 - ii.** Upon renewal of this contract, unused hours, not to exceed 10 after-hours support hours, will roll over into the next contract year.

2.2 Mobi Control

- a.** Mobi Control service for 25 devices at a rate of \$92 per device is included for this contract year for a total cost of \$2,300.

2.3 Service Level Agreement

- a.** The Contractor shall notify the State's Liaison:
 - i.** Prior to updating or modifying the State's systems,
 - ii.** Prior to updating or modifying other software that could potentially affect the State's systems.
 - iii.** Upon completion or resolution of a service request, the Contractor shall provide email or phone notification to the State's Liaison that the issue(s) were resolved.
- b.** The Contractor shall maintain a shared document, referred to as the Montana Issue Tracker, for the State. The Montana Issue Tracker documents the date and type of service, service

provider, requesting party, actual hours worked, and a description of the issue and resolution.

- c. The Contractor shall update the Montana Issue Tracker within 2 business days following service provided by the Contractor.

3 CONSIDERATION/PAYMENT

3.1 Payment Schedule. Payment will be made in full (\$15,900) at time of signing this addendum

a. Standard Service Hours: \$12,100

i. Quantity: 110 hours

ii. Rate: \$110/hour

b. After Hours Support: \$1500

i. Quantity: 10

ii. Rate: \$150/hour

c. Mobi Control: \$2,300

3.2 Purchase of Additional Support: If all service hours in the contract are exhausted, additional hours may be purchased at the rates specified in the contract. Additional hours should be logged on the shared document and invoiced monthly.

4 OWNERSHIP AND USE OF INFORMATION

4.1 Data collected by the State using the Contractor's software is owned exclusively by the State. Data may not be used by the Contractor or any third party for marketing or business development, and may not be sold or distributed to any third party.

5 WARRANTIES

5.1 Warranty for Hardware section 22.3 of the original contract is void for all hardware purchased under previous contracts.

6 LIAISON AND SERVICE OF NOTICES

All project management and coordination on behalf of the State shall be through a single point of contact designated as the State's liaison. Contractor shall designate a liaison that includes a primary point of contact and at least one secondary point of contact, or multiple primary points of contact for management and coordination of Contractor's work. All work performed pursuant to this contract shall be coordinated between the State's liaison and the Contractor's liaison.

The State's Liaison includes both of the following:

livit@mt.gov (MDOL IT Team)

lidoely@mt.gov (Administrator, 406-444-2925)

Department of Livestock

P.O. Box 202001

Helena, Montana 59620 – 2001

Phone 406-444-7323

Karl Calderwood, will be the Primary Fort Supply technology service liaison for the Contractor.

Fort Supply Technologies

1773 W. 200 N.

Kaysville, UT 84037

Phone: 435-760-7688

karl@fort-supply.com

Stosh Harvey, will be the secondary Fort Supply technology service liaison for the Contractor.

Fort Supply Technologies
1773 W. 200 N.
Kaysville, UT 84037
Phone: 801 540-5660
stosh@fort-supply.com

Except as modified above, all other terms and conditions of Contract # **LIV-12-BE1201** remain unchanged.

STATE OF MONTANA
Department of Livestock
301 North Roberts
Helena, MT 59620

FORT OF SUPPLY TECHNOLOGIES
1773 W. 200 N.
Kaysville UT, 84037
FEDERAL ID # 26-0680929

Mike Honeycutt
Executive Officer

(Date)

Malcolm Harvey
President

(Date)

Approved for Content:

Evan Waters
Finance and Accounting Bureau Chief, CSD

(Date)

Approved for Form:

State Procurement
Department Administration

(Date)