

**MINUTES OF PUBLIC MEETING**  
Arizona Livestock Loss Board  
Arizona Game and Fish Department  
5000 W. Carefree Highway  
Phoenix AZ 85086

**PRESENT: (Board Members)**

**Tuesday, February 5, 2019**

Ken Van De Graaff, Chairman  
Ty E. Gray  
Stephen Clark  
Sarahmarge Crigler  
Mark Killian (via telephone)  
Jim O'Haco (via telephone)  
Dr. George Ruyle (via telephone)

(Staff)  
Kevin Kinsall  
Jim Odenkirk  
Jon Cooley  
Nancy Cline

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**1. Welcome and introductions**

Chairman Van De Graaff welcomed everyone to the meeting. The meeting began at 2:00pm.

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**2. Roll Call.**

Chairman Van De Graaff led the roll call and noted attendance of the Board members. Board members present were: Stephen Clark from Glendale, representing Wildlife Conservation & Knowledge of Livestock; Ty E. Gray from Phoenix, Director of Arizona Game and Fish Department; Jim F. O'Haco from Winslow, representing Livestock Industry; Dr. George Ruyle from Tucson, representing Faculty Member at the University; Mark Killian, Director of Arizona Department of Agriculture; and Sarahmarge Crigler from Springerville, representing Livestock Industry.

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**3. Approval of Minutes from the November 15, 2018 meeting**

The members individually reviewed the drafted minutes.

**MOTION:** Approve the minutes of the November 15, 2018 as written.  
Mark Killian moved, and Ty Gray seconded.

**VOTE:** Unanimous

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**4. Call to the Public**

Chairman Van De Graaff invited any public attendees who wanted to be heard to present their Blue Speaker Cards.

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**5. Depredation Claim**

Mr. Kinsall reviewed the following as stated in the handouts received:

Claim Number: 19.033

**MOTION:** To approve the claim in the amount of \$1,475.53. Ty Gray moved and Sarahmarge Crigler seconded.

VOTE: Unanimous

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**6. Depredation Prevention Research Proposal**

Mr. Kinsall reviewed the proposal submitted by Sarahmarge Crigler and discussion ensued by Chairman Van de Graaff, Sarahmarge Crigler and members of the Board pertaining to conflict avoidance.

**MOTION:** To approve the Depredation Prevention Research Proposal. Mark Killian moved, and Ty Gray seconded.

VOTE: Unanimous

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**MOTION:** Meeting to adjourn. Mark Killian moved, and Ty Gray seconded.

VOTE: Unanimous

Chairman Van De Graaff adjourned the meeting at 2:35 p.m.

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I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on 4/10/19,

  
\_\_\_\_\_  
Ken Van De Graaff/Chairman

## MINUTES OF PUBLIC MEETING

Arizona Livestock Loss Board  
Arizona Game and Fish Department  
5000 W. Carefree Highway  
Phoenix AZ 85086

### PRESENT: (Board Members)

Wednesday, April 10, 2019

Ken Van De Graaff, Chairman  
Ty E. Gray  
Stephen Clark  
Sarahmarge Crigler  
Mark Killian (via telephone)  
Jim O'Haco (via telephone)  
Dr. George Ruyle (via telephone)

(Staff)  
Kevin Kinsall  
Jim Odenkirk  
Jon Cooley  
Nancy Cline

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### 1. Welcome and introductions

Chairman Van De Graaff welcomed everyone to the meeting. The meeting began at 1:35pm.

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### 2. Roll Call

Chairman Van De Graaff led the roll call and noted attendance of the Board members. Board members present were: Stephen Clark from Glendale, representing Wildlife Conservation & Knowledge of Livestock; Ty E. Gray from Phoenix, Director of Arizona Game and Fish Department; Jim F. O'Haco from Winslow, representing Livestock Industry; Dr. George Ruyle from Tucson, representing Faculty Member at the University; Mark Killian, Director of Arizona Department of Agriculture; and Sarahmarge Crigler from Springerville, representing Livestock Industry.

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### 3. Approval of Minutes from the February 5, 2019 meeting

The members individually reviewed the drafted minutes.

**MOTION:** Approve the minutes of the February 5, 2019 as written. Ty Gray moved, and Sarahmarge Crigler seconded.

**VOTE:** Unanimous.

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#### 4. Call to the Public

Chairman Van De Graaff invited any public attendees who wanted to be heard to present their Blue Speaker Cards.

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#### 5. Depredation Claims

Kevin Kinsall brought forth a calculation error to claim number AZLLB18.027. The wrong schedule was used. The correct amount is \$1994.96.

**MOTION:** To approve the calculation error in claim number AZLLB18.027. Sarahmarge Crigler moved and Jim O'Haco seconded.

VOTE: Unanimous.

Mr. Kinsall reviewed the following as stated in the handouts received:

Claim Number: AZLLB19.034

**MOTION:** To approve the claim in the amount of \$1831.60 Ty Gray moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.035

Background regarding this Bull depredation is needed. Mr. Kinsall will contact the claimant for additional information.

**MOTION:** To defer this action until further information is provided. Jim O'Haco moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.036

Catron County is listed as the depredation location. Mr. Kinsall was able to confirm the kill was in Arizona, using GPS coordinates. Steve Clark questioned whether this was applied for in New Mexico as well as Arizona. Mr. Kinsall will check on the application.

**MOTION:** To approve contingent upon it not being applied for in another State. Ty Gray moved and Jim O'Haco seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.037

**MOTION:** To approve the claim in the amount of \$1916.56. Jim O'Haco moved and Ty Gray seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.038

Not included in the packet. This was a dog depredation and there is no policy for dogs. Mr. Kinsall will send a denial letter to the claimant.

Claim Number: AZLLB19.039

**MOTION:** To approve the claim in the amount of \$1974.16 Ty Gray moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.040

Cow Injury. There is no compensation strategy for injuries. Sarahmarge Crigler suggested that the board discuss creating a policy as it will become a recurring issue. Chairman Van De Graaff suggested that the matter be tabled. Sarahmarge Crigler agreed.

**No Action Taken.**

Claim Number: AZLLB19.041

**MOTION:** To approve the claim in the amount of \$1979.60 Sarahmarge Crigler moved and Jim O'Haco seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.042

**MOTION:** To approve the claim in the amount of \$1476.23. Ty Gray moved and Jim O'Haco seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.043

**MOTION:** To approve the claim in the amount of \$1486.66. Jim O'Haco moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.044

**MOTION:** To approve the claim in the amount of \$1550.64. Jim O'Haco moved and Ty Gray seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.045

**MOTION:** To approve the claim in the amount of \$1529.78. Steve Clark moved and Ty Gray seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.046

**MOTION:** To approve the claim in the amount of \$1529.78. Ty Gray moved and Jim O'Haco seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.047

**MOTION:** To approve the claim in the amount of \$2005.92. Jim O'Haco moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.048

**MOTION:** To approve the claim in the amount of \$1464.68. Ty Gray moved and Sarahmarge Crigler seconded.

VOTE: Unanimous

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## **6. Depredation Prevention Research Proposals**

Several applications have been submitted. Mr. Kinsall reviewed the following as stated in the handouts received:

Application Number: AZLLBGRANT19.002

Chairman Van De Graaff led a discussion on the role grant projects (attempting to minimize Mexican wolf interactions with livestock on working landscapes) fit with the Board's research mandate. The Chairman asked for Council clarification. Jim Odenkirk said that it all originates with the Board's authority regarding conflict avoidance. Further, the policy adopted focuses on research and development programs that could effectively reduce conflicts.

Mark Killian volunteered his Department to help write Grant Proposals over the phone or in person. Kevin Kinsall will send the names to Mark Killian. Mark will share the drafted format with the Board.

Kevin Kinsall suggested that the applications be tabled and that would give the Board time to discuss them and bring a proposal prior to the next meeting.

**MOTION:** To table AZLLBGRANT19.002, 003 and 004. Steve Clark moved and Mark Killian seconded.

VOTE: Unanimous.

**MOTION:** To approve AZLLBGRANT19.005. Mark Killian moved and Steve Clark seconded.

VOTE: Unanimous. Sarahmarge Crigler abstained from voting.

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## **7. Request for development of an Annual Funding Plan for the Board and the Coexistence Council to use grant monies to compensate for depredation, avoidance and pay-for-presence.**

Kevin Kinsall reviewed the request. Discussion ensued.

**MOTION:** (1) To request of the Department of funds available and dollar amounts. (2) Requesting history on expenditures to date. Mark Killian moved and Sarahmarge Crigler seconded. Ty Gray abstained from voting.

Kevin informed the Board that Jim Unmacht's term has expired and James Ireland Kelly is his replacement.

Clay Parson's term has expired and Kevin is looking into the process of getting a replacement. The appointments of Steve Clark, Sarahmarge Crigler and Ken Van de Graaff are expiring this year. Ty Gray remains appointed.

Ty Gray requested that Kevin will email all members when their terms are up and whether they are a Governor appointee or a Legislative appointee. He will ask all members if they are interested in being reappointed.

Mark Killian mentioned that his Department will sponsor a Wildlife Guard Dog presentation on August 2nd. He would like one of the board meetings be held in conjunction. Mark will send more information shortly. Kevin will disseminate the information.

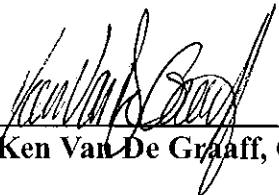
**MOTION:** Meeting to adjourn. Steve Clark moved and Sarahmarge Crigler seconded.

**VOTE:** Unanimous

Chairman Van De Graaff adjourned the meeting at 2:50 p.m.

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**I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on the 20 day of June, 2019.**

  
\_\_\_\_\_  
**Ken Van De Graaff, Chairman**



**MINUTES OF PUBLIC MEETING**

Arizona Livestock Loss Board  
Arizona Game and Fish Department  
5000 W. Carefree Highway  
Phoenix AZ 85086

**PRESENT: (Board Members)**

**Thursday, June 20, 2019**

Ken Van De Graaff, Chairman  
Ty E. Gray  
Stephen Clark (via telephone)  
Sarahmarge Crigler  
Mark Killian  
Jim O’Haco (via telephone)  
Dr. George Ruyle (via telephone)  
Charles Kelly

(Staff)  
Kevin Kinsall  
Jim Odenkirk  
Nancy Cline

\*\*\*\*\*

**1. Welcome and introductions**

Chairman Van De Graaff welcomed everyone to the meeting. The meeting began at 1:35pm.

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**2. Roll Call**

Chairman Van De Graaff led the roll call and noted attendance of the Board members. Board members present were: Stephen Clark from Glendale, representing Wildlife Conservation & Knowledge of Livestock; Ty E. Gray from Phoenix, Director of Arizona Game and Fish Department; Jim F. O’Haco from Winslow, representing Livestock Industry; Dr. George Ruyle from Tucson, representing Faculty Member at the University; Mark Killian, Director of Arizona Department of Agriculture; Sarahmarge Crigler from Springerville, representing Livestock Industry; and Charles Kelly from Phoenix, representing Wildlife Conservation and knowledge of Livestock.

Charles Kelly introduced himself as it was his first meeting. Other Board members introduced themselves.

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**3. Approval of Minutes from the April 10, 2019 meeting**

The members individually reviewed the drafted minutes.

**MOTION:** Approve the minutes of the April 10, 2019 as written. Ty Gray moved, and Sarahmarge Crigler seconded.

**VOTE:** Unanimous.

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**4. Approval of Corrected Minutes from February 5, 2019**

Kevin Kinsall reviewed the correction that Sarahmarge Crigler abstained from voting on Grant 19.001.

**MOTION:** Approve the corrected Minutes from February 5, 2019. Steve Clark moved, and Sarahmarge Crigler seconded.

VOTE: Unanimous.

**5. Call to the Public**

Chairman Van De Graaff invited any public attendees who wanted to be heard to present their Blue Speaker Cards.

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**6. Depredation Claims**

Mr. Kinsall gave two updates from the April 10, 2019 meeting:

AZLLB 19.036 confirmed the depredation occurred in Apache County not Catron County, NM. Payment was made to the applicant.

AZLLB19.035 The applicant will provide an invoice for the bull. The claim will be reset in the future.

Mr. Kinsall reviewed the following as stated in the handouts received:

Claim Number: AZLLB19.049

There is no policy for injured animals. The Board discussed how injuries to livestock should be added to the policy. Mark Killian volunteered to draft a rule for the members to review. Mr. Kinsall reminded the board of the dollar for dollar match requirement. Jim Odenkirk expressed his need to review the draft rule prior to distributing to the board members.

**MOTION:** To defer the claim at this time and send a letter to the claimant. Mark Killian moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.050

**MOTION:** To approve the claim in the amount of \$1518.16. Ty Gray moved and Mark Killian seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.051

**MOTION:** To approve the claim in the amount of \$1916.56. Mark Killian moved and Ty Gray seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.052

**MOTION:** To approve the claim in the amount of \$1408.33. Mark Killian moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

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## **7. Depredation Prevention Research Proposals**

Mr. Kinsall advised that three applications are resubmittals from the last meeting.

Grant 19.006 is a new application for a ranger rider requesting \$5000.00. If approved, the applicant should agree to the research component: a report assessing the Range Riders effectiveness and recommendations for modifications in the future of how they might be used. Mr. Kinsall further explained the timeline and process for project completion.

**MOTION:** To approve AZLLBGRANT19.006. Mark Killian moved and Ty Gray seconded.

VOTE: Unanimous.

Grant 19.007 is a repeat and is the most complicated. A Range Rider is requested in the amount of \$9000.00 and hay in the amount of \$23,000.00.

Mr. Kinsall explained the annual budget for the Grant requests. Two Grants received annually. Depredations receive approximately \$60,000.00 and that requires the match, which we are coming up with and Avoidance Grants get approximately \$120,000.00 which requires the applicant to come up with the match.

Mark Killian offered to have his department help the applicants write their grants in the future. Ken Van de Graaff told the members that empirical data is needed to determine if the Range Rider programs are working.

Mark Killian requested that the remaining three applications be approved on the condition that the Department of Agriculture and AZ Game and Fish work with the U of A in assisting applicants to gather the proper criteria. Each applicant must establish a baseline on wolf activity and use the baseline to measure what's happened as a result of the range rider. The metrics for success shall be defined in each request.

**MOTION:** To approve Grant 19.007. Mark Killian moved and Ty Gray seconded.

VOTE: Unanimous

**MOTION:** To approve Grant 19.008. Mark Killian moved and Sarahmarge Crigler seconded.

VOTE: Unanimous

**MOTION:** To approve Grant 19.009. Mark Killian moved and Ty Gray seconded

VOTE: Unanimous

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**8. Livestock Guard Dog Forum**

Mark Killian provided information on a Livestock Guardian Dog Forum for Ranchers on August 2, 2019 at the Round Valley High School Auditorium.

Chairman Van de Graaff will attend the Forum.

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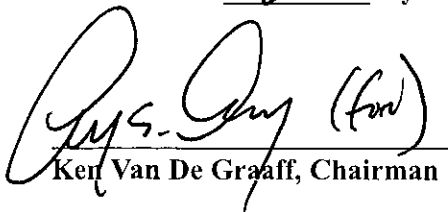
**MOTION:** Meeting to adjourn. Ty Gray moved and Charles Kelly seconded.

VOTE: Unanimous

Chairman Van De Graaff adjourned the meeting at 2:40 p.m.

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I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on the 24<sup>th</sup> day of July, 2019.

  
Ken Van De Graaff, Chairman

## MINUTES OF PUBLIC MEETING

Arizona Livestock Loss Board  
Arizona Game and Fish Department  
5000 W. Carefree Highway  
Phoenix AZ 85086

### PRESENT: (Board Members)

Wednesday, July 24, 2019

Ty Gray, Acting Chairman  
Stephen Clark  
Sarahmarge Crigler  
Mark Killian  
Jim O'Haco (via telephone)  
Dr. George Ruyle (via telephone)  
Charles Kelly

(Staff)  
Kevin Kinsall  
Jim Odenkirk  
Nancy Cline  
Jon Cooley

\*\*\*\*\*

### 1. Welcome and introductions

Acting Chairman Ty Gray welcomed everyone to the meeting. The meeting began at 1:31pm.

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### 2. Roll Call

Acting Chairman Gray led the roll call and noted attendance of the Board members. Board members present were: Stephen Clark from Glendale, representing Wildlife Conservation & Knowledge of Livestock; Jim F. O'Haco from Winslow, representing Livestock Industry; Dr. George Ruyle from Tucson, representing Faculty Member at the University; Mark Killian, Director of Arizona Department of Agriculture; Sarahmarge Crigler from Springerville, representing Livestock Industry; and Charles Kelly from Phoenix, representing Wildlife Conservation and knowledge of Livestock.

Board members introduced themselves.

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### 3. Approval of Minutes from the June 20, 2019 meeting

The members individually reviewed the drafted minutes.

**MOTION:** Approve the minutes of the June 20, 2019 as written. Charlie Kelly moved, and Sarahmarge Crigler seconded.

**VOTE:** Unanimous.

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**4. Call to the Public**

Acting Chairman Gray invited any public attendees who wanted to be heard to present their Blue Speaker Cards.

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**5. Depredation Claims**

Mr. Kinsall reviewed the following as stated in the handouts received:

Claim Number: AZLLB19.053

**MOTION:** To approve the claim in the amount of \$1546.68. Steve Clark moved and Sarah Marge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.054

**MOTION:** To approve the claim in the amount of \$1541.68. Jim O'Haco moved and Sarah Marge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.055

**MOTION:** To approve the claim in the amount of \$1954.64. Steve Clark moved and Sarah Marge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.056

**MOTION:** To approve the claim in the amount of \$1954.64. Charlie Kelly moved and Steve Clark seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.057

**MOTION:** To approve the claim in the amount of \$1954.64. Charlie Kelly moved and Sarah Marge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.058

**MOTION:** To approve the claim in the amount of \$1954.64. Sarah Marge Crigler moved and Charlie Kelly seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.059

**MOTION:** To approve the claim in the amount of \$1957.68. Charlie Kelly moved and Sarah Marge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.060

**MOTION:** To approve the claim in the amount of \$1970.96. Charlie Kelly moved and Sarah Marge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.061

**MOTION:** To approve the claim in the amount of \$1408.33. Charlie Kelly moved and Sarah Marge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.062

**MOTION:** To approve the claim in the amount of \$1954.64. Sarah Marge Crigler moved and Charlie Kelly seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.063

**MOTION:** To approve the claim in the amount of \$1523.48. Steve Clark moved and Sarah Marge Crigler seconded.

VOTE: Unanimous.

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**6. Budget Presentation by Staff**

Kevin will cover the Board's activities and Jon Cooley will cover the Grants. To date, approximately \$94,000 has been spent on 63 claims averaging between \$1,500 to \$7,500 per claim. Over the last 3 years there was a drop, in 18 you only spent \$24,000 in 17 you spent \$30,000. This year a little over \$40,000 was spent in claims. Kevin explained the Depredation tracking log and the process. Prior to today's meeting you approved \$72,000 in claims and with today's approvals, a little over \$19,000 was approved, bringing the total to approximately \$92,500.

Kevin explained the Cost Avoidance Proposals, which just started this past year.

Jon Cooley explained the AGFD Livestock Interdiction Grant Awards and Non-Federal Match Summary.

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**7. Budget Request from the Mexican/Wolf Council.**

Kevin updates the Board on the letter from the Mexican Wolf/Livestock Council. They are requesting \$60,000 for pay for presence program in Arizona, which would come out of our Cost Avoidance Grant, which is approximately \$120,000. Jon clarifies that the funds are requested for last year.

**MOTION:** To approve the payment to the Council. Dr. George Ruyle moved and Charlie Kelly seconded.

Steve Clark requested that a stipulation be adhered to in order to receive the funds. Research/Documentation is needed to make the program better. Dr. Ruyle reminded the members that this request is for last year, but suggests a future stipulation.

VOTE: Unanimous.

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**8. Proposed Legislation**

Mr. Kinsall explained the proposed changes in Sec 17-492 and 17-493. A Legislative sponsor would be needed to pass the Legislation.

**MOTION:** To accept the proposed changes as presented. Steve Clark moved and Charlie Kelly seconded.

VOTE: Unanimous.

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Mr. Kinsall presented an additional item that was not on the agenda - Draft Approach to Award Avoidance for Grants for Mexican Wolf Conflicts with Livestock. It does not need approval and is in draft form. He will send the Draft to all the members.

Jim deVos addressed the Board regarding the \$60,000 to the Mexical Wolf/Livestock Council (Agenda Item #7). He will be writing the letter and requested their direction.

Jim's suggested wording is "The Board has authorized the transfer of these funds for the purpose of Pay for Presence to cover the 2018 Grants. However, it is important to note that the Council will have the responsibility to help the LLB to assure that adequate match is present before the actual payments occur."

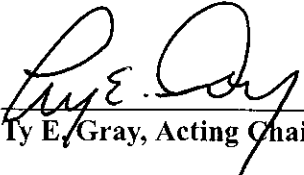
**MOTION:** Meeting to adjourn. SarahMarge Crigler moved and Steve Clark seconded.

VOTE: Unanimous

Acting Chairman Gray adjourned the meeting at 2:50 p.m.

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I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on the 16 day of September, 2019.

  
\_\_\_\_\_  
Ty E. Gray, Acting Chairman

**MINUTES OF PUBLIC MEETING**

Arizona Livestock Loss Board  
Arizona Game and Fish Department  
5000 W. Carefree Highway  
Phoenix AZ 85086

**PRESENT: (Board Members)**

**Monday, September 16, 2019**

Ken Van De Graaff, Chairman  
Ty E. Gray  
Stephen Clark  
Sarahmarge Crigler  
Mark Killian - Phone  
Jim O'Haco - Phone

(Staff)  
Kevin Kinsall  
Jim Odenkirk - Phone  
Nancy Cline  
Jim deVos  
Jon Cooley

\*\*\*\*\*

**1. Welcome and introductions**

Chairman Van De Graaff welcomed everyone to the meeting. The meeting began at 1:35pm.

\*\*\*\*\*

**2. Roll Call**

Chairman Van De Graaff led the roll call and noted attendance of the Board members. Board members present were: Stephen Clark from Glendale, representing Wildlife Conservation & Knowledge of Livestock; Ty E. Gray from Phoenix, Director of Arizona Game and Fish Department; Jim F. O'Haco from Winslow, representing Livestock Industry; Mark Killian, Director of Arizona Department of Agriculture and Sarahmarge Crigler from Springerville, representing Livestock Industry.

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**3. Approval of Minutes from July 24, 2019**

The members individually reviewed the drafted minutes.

**MOTION:** Approve the minutes of the July 24, 2019, as written. Mark Killian moved, and Sarahmarge Crigler seconded.

**VOTE:** Unanimous.

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**4. Call to the Public**

Chairman Van De Graaff invited any public attendees who wanted to be heard to present their Blue Speaker Cards.

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Director Mark Killian gave an update on the Guardian Dog seminar that took place at the Round Valley High School Auditorium on August 2, 2019. Chairman Van DeGraaff and Sarahmarge Crigler attended the seminar and thought it was a positive experience.

**5. Depredation Claims**

Mr. Kinsall reviewed the following as stated in the handouts received:

Claim Number: AZLLB19.065

**MOTION:** To approve the claim in the amount of \$1998.40. Ty Gray moved and Mark Killian seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.066

The Resource Owner, Lance Knight, provided documentation that the value of the animals in Claim Number 19.066 and 19.067 were registered Angus cattle, which typically sell for a greater amount than the standard payment rate allows. He requested \$4,617.00 for the Angus Bull calf and \$2050.00 for the Angus Heifer calf.

**MOTION:** To approve claim AZLLB19.066 in the amount of \$4,617.00. Mark Killian moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.067

**MOTION:** To approve claim AZLLB19.067 in the amount of \$2050.00. Sarahmarge Crigler moved and Mark Killian seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.068

**MOTION:** To approve the claim in the amount of \$1589.28. Ty Gray moved and Steve Clark seconded..

VOTE: Unanimous.

Claim Number: AZLLB19.069

**MOTION:** To approve the claim in the amount of \$1480.57 Sarahmarge Crigler moved and Mark Killian seconded..

VOTE: Unanimous.

Claim Number: AZLLB19.070

**MOTION:** To approve the claim in the amount of \$1480.57 Ty Gray moved and Mark Killian seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.071

**MOTION:** To approve the claim in the amount of \$1985.84 Steve Clark moved and Ty Gray seconded..

VOTE: Unanimous.

Claim Number: AZLLB19.072

**MOTION:** To approve the claim in the amount of \$1480.57. Ty Gray moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

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**6. Discuss sending a letter regarding insufficient funding and staffing at Wildlife Services**

Wildlife Management Assistant Director, Jim deVos and Board member Sarahmarge Crigler, made the board aware of the personnel limitations at Wildlife Services and suggested sending a letter to Secretary Sonny Perdue, US Department of Agriculture and Secretary of the Interior, David Bernhardt.

USDA Wildlife Services Investigator, Sterling Simpson, even working on his days off, is unable to keep up with all of the depredations in a timely fashion. Mark Killian is willing to get someone from the Department of Agriculture trained in order to assist in the work.

It was requested that Kevin Kinsall draft a letter for the Board to review.

Steve Clark reminded the Board that Dr. George Ruyle was looking into grants to get a second person to help out in areas that are further South that Mr. Simpson cannot get to. He mentioned that Dr. Ruyle "came up empty" on the grant, but he wants that mentioned in the letter.

**MOTION:** Kevin Kinsall will draft a letter to Secretary Sonny Perdue and Secretary David Bernhardt. Mark Killian moved and Steve Clark seconded.

VOTE: Unanimous.

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**7. Budget Update by Staff**

Mr. Kinsall gave a budget update on the Depredation and Avoidance Grants. He will send a copy of the update to all the members.

**MOTION:** To accept the Budget Report. Mark Killian moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

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**MOTION:** Meeting to adjourn. Ty Gray moved and Steve Clark seconded.

VOTE: Unanimous

Chairman Van De Graaff adjourned the meeting at 2:13 p.m.

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I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on the 16 day of Oct., 2019.

  
\_\_\_\_\_  
Ken Van De Graaff, Chairman

**MINUTES OF PUBLIC MEETING**

Arizona Livestock Loss Board  
Arizona Game and Fish Department  
5000 W. Carefree Highway  
Phoenix AZ 85086

**PRESENT: (Board Members)**

**Tuesday, October 15, 2019**

Ken Van De Graaff, Chairman  
Ty E. Gray  
Stephen Clark  
Sarahmarge Crigler -Phone  
Mark Killian - Phone  
Charles Kelly - Phone  
Dr. George Ruyle - Phone

(Staff)  
Kevin Kinsall  
Jim Odenkirk  
Nancy Cline  
Jon Cooley  
Jim deVos

\*\*\*\*\*

**1. Welcome and introductions**

Chairman Van De Graaff welcomed everyone to the meeting. The meeting began at 1:33pm.

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**2. Roll Call**

Chairman Van De Graaff led the roll call and noted attendance of the Board members. Board members present were: Stephen Clark from Glendale, representing Wildlife Conservation & Knowledge of Livestock; Ty E. Gray from Phoenix, Director of Arizona Game and Fish Department; Mark Killian, Director of Arizona Department of Agriculture and Sarahmarge Crigler from Springerville, representing Livestock Industry; Dr. George Ruyle from Tucson, representing Faculty Member at the University and Charles Kelly from Phoenix, representing Wildlife Conservation and knowledge of Livestock.

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**3. Approval of Minutes from September 16, 2019**

The members individually reviewed the drafted minutes.

**MOTION:** Approve the minutes of the September 16, 2019, as written. Mark Killian moved, and Ty Gray seconded.

**VOTE:** Unanimous.

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**4. Call to the Public**

Chairman Van De Graaff invited any public attendees who wanted to be heard to present their Blue Speaker Cards.

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**5. Depredation Claims**

Mr. Kinsall reviewed the following as stated in the handouts received.

Depredation Report AZLLB19.073 listed a cow and a calf on the same report.

Claim Number: AZLLB19.073(A) - Cow

**MOTION:** To approve the claim in the amount of \$1949.52. Ty Gray moved and Mark Killian seconded.

**VOTE:** Unanimous.

Claim Number: AZLLB19.073(B) - Calf

**MOTION:** To approve the claim in the amount of \$1583.05. Steve Clark moved and Mark Killian seconded.

**VOTE:** Unanimous.

Claim Number: AZLLB19.074

**MOTION:** To approve claim in the amount of \$1954.64. Ty Gray moved and Sarahmarge Crigler seconded.

**VOTE:** Unanimous.

Claim Number: AZLLB19.075

**MOTION:** To approve the claim in the amount of \$1523.48. Sarahmarge Crigler moved and SteveClark seconded.

**VOTE:** Unanimous.

Claim Number: AZLLB19.076

**MOTION:** To approve the claim in the amount of \$1507.87 Ty Gray moved and Steve Clark seconded.

**VOTE:** Unanimous.

Claim Number: AZLLB19.077

**MOTION:** To approve the claim in the amount of \$1526.84 Ty Gray moved and Steve Clark seconded.

**VOTE:** Unanimous.

Claim Number: AZLLB19.078

**MOTION:** To approve the claim in the amount of \$1526.84 Sarahmarge Crigler moved and Steve Clark seconded.

**VOTE:** Unanimous.

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Mark Killian requested that a map of the depredation locations be provided. Ty Gray believes that GPS layers may be possible.

Chairman Van De Graaff asked Ty to look into the GPS layers and to update the board at its next meeting.

Sarahmarge Crigler would like a presentation on "the pad". Dr. Ruyle would need to give his permission to use it. It may be beneficial for Sterling Simpson to use a pad.

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## 6. Budget Update by Staff

Kevin Kinsall presented the annual budget from 2017 to present. The board members were given a handout to follow.

Mark Killian suggested publishing the budget in the Farm Review Catalog. Sarahmarge Crigler suggested that it also be published in the Cattle Growers Catalog. Mark Killian will pursue the possibility.

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Chairman Van De Graaff wanted to know if the letter to Agriculture Secretary, Sonny Perdue and Secretary of the Interior, David Bernhardt regarding personnel limitations at Wildlife Services had been sent. Kevin confirmed that the letter was sent and that all board members were emailed a copy.



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Mark Killian told the board members that the AZ Dept. of Agriculture will be hosting a Roundtable on December 2nd and that Agriculture Secretary, Sonny Perdue will be there to speak and answer questions.

Ty Gray said he reached out to Sterling Simpson's supervisor and asked if there is anything that could be done to help Sterling out.

\*\*\*\*\*

MOTION: Meeting to adjourn. Ty Gray moved and Sarahmarge Crigler seconded.

VOTE: Unanimous

Chairman Van De Graaff adjourned the meeting at 2:01pm

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I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on the 14<sup>th</sup> day of November, 2019.

  
\_\_\_\_\_  
Ken Van De Graaff, Chairman

## MINUTES OF PUBLIC MEETING

Arizona Livestock Loss Board  
Arizona Game and Fish Department  
5000 W. Carefree Highway  
Phoenix AZ 85086

### PRESENT: (Board Members)

Wednesday, November 13, 2019

Ken Van De Graaff, Chairman  
Ty E. Gray  
Stephen Clark  
Sarahmarge Crigler  
Jim O'Haco - Phone  
Charles Kelly  
Dr. George Ruyle

(Staff)  
Kevin Kinsall  
Jim Odenkirk  
Nancy Cline

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### 1. Welcome and introductions

Chairman Van De Graaff welcomed everyone to the meeting. The meeting began at 1:30pm.

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### 2. Call to Order

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### 3. Roll Call

Chairman Van De Graaff led the roll call and noted attendance of the Board members. Board members present were: Stephen Clark from Glendale, representing Wildlife Conservation & Knowledge of Livestock; Ty E. Gray from Phoenix, Director of Arizona Game and Fish Department; Sarahmarge Crigler from Springerville, representing Livestock Industry; Dr. George Ruyle from Tucson, representing Faculty Member at the University; Charles Kelly from Phoenix, representing Wildlife Conservation and knowledge of Livestock and Jim O'Haco from Winslow, representing Livestock Industry.

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### 4. Approval of Minutes from October 15, 2019.

The members individually reviewed the drafted minutes.

**MOTION:** Approve the minutes of the October 15, 2019, as written. Ty Gray moved and Sarahmarge Crigler seconded.

**VOTE:** Unanimous.

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**5. Call to the Public**

Chairman Van De Graaff invited any public attendees who wanted to be heard to present their Blue Speaker Cards.

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**6. Depredation Claims**

Mr. Kinsall reviewed the following as stated in the handouts received.

Claim Number: AZLLB19.079

**MOTION:** To approve the claim in the amount of \$1508.85. Steve Clark moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.080

**MOTION:** To approve claim in the amount of \$1508.85. Ty Gray moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.081

**MOTION:** To approve the claim in the amount of \$1590.19. Charlie Kelly moved and Ty Gray seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.082

**MOTION:** To approve the claim in the amount of \$1552.04. Sarahmarge Crigler moved and Jim O'Haco seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.083

**MOTION:** To approve the claim in the amount of \$1552.04. Ty Gray moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.084

**MOTION:** To approve the claim in the amount of \$1508.85. Jim O'Haco moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.085

**MOTION:** To approve the claim in the amount of \$1590.19. Steve Clark moved and Ty Gray seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.086

**MOTION:** To approve the claim in the amount of \$1590.19. Charlie Kellie moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.087

**MOTION:** To approve the claim in the amount of \$1508.85. Ty Grave e moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.088

**MOTION:** To approve the claim in the amount of \$2004.32. Charlie Kelly moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.089

**MOTION:** To approve the claim in the amount of \$1590.19. Steve Clark moved and Charlie Kelly seconded.

Sarahmarge Crigler abstained from the vote.

VOTE: Unanimous.

Claim Number: AZLLB19.090

**MOTION:** To approve the claim in the amount of \$1527.05. Ty Gray moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.091

**MOTION:** To approve the claim in the amount of \$1526.84. Charlie Kelly moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.092

**MOTION:** To approve the claim in the amount of \$1590.19. Jim O'Haco moved and Ty Gray seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.093

**MOTION:** To approve the claim in the amount of \$1508.85. Steve Clark moved and Jim O'Haco seconded.

VOTE: Unanimous.

Claim Number: AZLLB19.094

**MOTION:** To approve the claim in the amount of \$1508.85. Charlie Kelly moved and Sarahmarge Crigler seconded.

VOTE: Unanimous.

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**7. GIS Depredation Mapping Update.**

Kevin Kinsall gave a presentation on Depredation sites. The first map showed Hot spots in Arizona and New Mexico. The second map showed just sites in Arizona. Handouts were provided to the members in attendance. Those not in attendance will be provided by email.

**8. Presentation on a Field App to support Mexican Wolf research.**

Mr. Andrew Antaya from the U of A gave a **PowerPoint** Presentation "Arizona Range Riders Program." Mr. Antaya stressed the application's ease of use, low cost and ability to share data. It can track hours in the field, miles traveled, as well as, record pictures (tracks to depredations), GIS locations and **observational notes**. A copy of the presentation will be provided to those not in attendance by email.

**9. Budget Update by Staff**

Kevin Kinsall presented a budget update. The board members present were given a handout. A copy will be provided to those not in attendance by email.

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Chairman Van De Graaff asked for data on whether there is a certain time of year that more depredations happen.

Steve Clark mentioned the use of Guard Dogs. Chairman Van De Graaff said he would talk with Mark Killian again.

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MOTION: Meeting to adjourn. Ty Gray moved and Steve Clark seconded.

VOTE: Unanimous

Chairman Van De Graaff adjourned the meeting at 2:25pm

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I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on the 21 day of April, 2020.



Ken Van De Graaff, Chairman