



## STATE OF ARIZONA LIVESTOCK LOSS BOARD

5000 W. Carefree Highway  
Phoenix, Arizona 85086-5000

(623) 236-7281

[www.azgovernor.gov](http://www.azgovernor.gov)

### GOVERNOR

Douglas A. Ducey

### BOARD MEMBERS

Ken Van De Graaff – Chair

Ty E. Gray

Stephen Clark

Sarahmarge Crigler

Mark W. Killian

Jim F. O'Haco

Clay Parsons

Dr. George Ruyle

Charles I. Kelly

December 31, 2019

Governor Douglas A. Ducey  
1700 W. Washington Street  
Phoenix, AZ 85007

Dear Governor Ducey,

Please find attached the annual report of the Arizona Livestock Loss Board (Board) activities for 2019 as required by Chapter 172, Article 6, Laws of 2015. The Board was established to address the depredation by the Mexican wolves on livestock operations in Arizona.

The Board had another extremely active and productive year. In summary, the Board received 63 depredation claims and approved payments to Arizona cattle growers totaling \$96,203.52 in 2019. These payments bring our reimbursement to livestock operations in Arizona to \$143,932.45. We were also able to fund \$110,000.00 in research projects under our new interim Depredation Prevention Policy. The Board's goal is to develop effective methods of preventing wolf/cattle interactions on working landscapes.

In closing, the Board believes these two programs are helping the state make a federal program more palatable to those being negatively impacted.

Thank you for your continued support.

Sincerely,

A handwritten signature in blue ink, appearing to read "Ken Van De Graaff".

Ken Van De Graaff  
Chairman

Cc: Speaker of the House of Representatives  
President of the Senate  
Secretary of State  
Governor's Natural Resource Policy Advisor

**ALLB Budgets**

	<b>Depletions</b>			<b>ALLB Date</b>		
	<b>2017</b>	<b>2018</b>	<b>2019</b>			
<b>BBalance</b>	\$80,000.00	\$50,120.20	\$92,270.67			
<b>Grants</b>		\$60,000.00	\$73,330.00			
		\$11,034.66	\$5,650.10	\$1,475.43	2/5/19	
		\$6,582.94	\$12,199.43	\$18,745.61	4/10/19	
		\$10,207.96	\$17,849.53	\$4,843.05	6/20/19	
		<u>\$2,054.24</u>		\$19,717.02	7/24/19	
		\$29,879.80		\$14,683.83	9/16/19	
<b>YTD</b>			\$69,397.15	<u>\$25,166.34</u>	10/15/19	
				\$96,203.52	11/13/19	
<b>Avoidance Grants</b>						
	<b>2017</b>	<b>2018</b>	<b>2019</b>			
<b>BBalance</b>			\$224,000.00	\$66,000.00		
				<u>\$44,000.00</u>		
			-\$110,000.00	<u>\$110,000.00</u>		
<b>YTD</b>				<u>\$114,000.00</u>		

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

**PRESENT: (Board Members)**

**Thursday, November 15, 2018**

Ken Van De Graaff, Chairman  
Ty E. Gray  
Stephen Clark  
Saramarge Crigler  
Jim F. O'Haco  
Dr. George Ruyle

(Staff)  
Kevin Kinsall  
Jim Odenkirk  
Jon Cooley  
Jenniet Mlambo

\*\*\*\*\*

**1. Welcome and introductions**

Chairman Van De Graaff welcomed everyone to the meeting.

\*\*\*\*\*

**2. Call to Order**

Chairman Van De Graaff called the meeting to order at 1:32 p.m. This meeting followed an agenda dated 11/8/2018.

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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; Jim F. O'Haco from Winslow, representing Livestock Industry; Dr. George Ruyle from Tucson, representing Faculty Member at the University; and Sarahmarge Crigler from Springerville, representing Livestock Industry.

\*\*\*\*\*

**4. Approval of Minutes from the February 27, 2018 meeting**

The members individually reviewed the drafted minutes.

**MOTION:** Approve the minutes of the February 27, 2018 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: 18.025 – Pending Mr. Kinsall’s research.  
Claim Number: 18.026  
Claim Number: 18.027  
Claim Number: 18.028  
Claim Number: 18.029  
Claim Number: 18.030  
Claim Number: 18.031  
Claim Number: 18.032

**MOTION:** To approve all other claims in aggregate. Ty Gray moved and Sarah Marge Crigler seconded.

VOTE: Unanimous

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**7. Depredation Prevention Policy**

Discussion ensued by Chairman Van de Graaff, Kevin Kinsall and members of the Board pertaining to the concept, and terms of the policy.

Patrick Bray phoned in and on behalf of the Farm and Ranch Group, to support the policy.

MOTION: To approve Depredation Prevention Policy. Jim O'Haco moved, and Ty Gray seconded.

\*\*\*\*

MOTION: Meeting to adjourn. Dr. George Ruyle moved, and Sarahmarge Crigler seconded.

VOTE: Unanimous

Chairman Van De Graaff adjourned the meeting at 2:15 p.m.

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**I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on 2/5/19,**

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



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Stephen Clark  
Sarahmarge Crigler  
Mark W. Killian  
Jim F. O'Haco  
Clay Parsons  
Dr. George Ruyle  
James H. Unmacht II

February 1, 2019

## NOTICE OF PUBLIC MEETING

Arizona Livestock Loss Board  
Meeting Date: February 5, 2019

Notice is hereby given to Members of the Arizona Livestock Loss Board (Board) and the general public, that the Board will hold a meeting, open to the public, on **February 5, 2019**, pursuant to S.B. 1466 § Chapter 172, Article 6. The meeting will be held at the Arizona Game and Fish Department, Quail Room, 5000 West Carefree Highway, Phoenix, Arizona 85086. Please enter through the front entrance of the headquarters building. The Board will discuss and may vote to take action on the following matters:

### Meeting begins at 2:00 pm

- 1) Welcome and introductions.
- 2) Roll Call.
- 3) Approval of Minutes from November 15, 2018.
- 4) Call to the Public.
- 5) The Board may discuss and take action to approve depredation claim(s) for the loss of livestock from confirmed Mexican wolf depredation(s).
- 6) The Board may discuss and take action to approve a depredation prevention research proposal between cattle and Mexican wolves.
- 7) Executive Session (The Board will not vote to take any action during Executive Session). The Board may vote to meet in Executive Session in accordance with A.R.S. 38-431.03(A)(3) for the purpose of discussing and consulting with legal counsel .
- 8) Adjournment.

\* \* \* \*

The agenda may be revised prior to the meeting as authorized by A.R. S. § 38.431.02. In that event, an addendum to the agenda will be noticed and posted prior to the meeting. Agenda items not noticed for a specific time may be taken out of order. Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, or this document in an alternative form, by contacting 5000 West Carefree Highway, Phoenix, AZ 85086, 623-236-7281. Requests should be made as early as possible to allow time to arrange the accommodation.

**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

\*\*\*\*\*

**1. Welcome and introductions**

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

\*\*\*\*\*

**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.

\*\*\*\*\*

**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

\*\*\*\*\*

**4. Call to the Public**

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

\*\*\*\*\*

**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

\*\*\*\*\*

**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

\*\*\*\*

**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.

\*\*\*\*\*

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



**STATE OF ARIZONA LIVESTOCK LOSS BOARD**  
5000 W. Carefree Highway  
Phoenix, Arizona 85086-5000

(623) 236-7281

**GOVERNOR**

Douglas A. Ducey

**BOARD MEMBERS**

Ken Van De Graaff – Chair

Ty E. Gray

Stephen Clark

Sarahmarge Crigler

Mark W. Killian

Jim F. O'Haco

Clay Parsons

Dr. George Ruyle

James H. Unmacht II

**April 5, 2019**

**NOTICE OF PUBLIC MEETING**

**Arizona Livestock Loss Board**

**Meeting Date: April 10, 2019**

Notice is hereby given to Members of the Arizona Livestock Loss Board (Board) and the general public, that the Board will hold a meeting, open to the public, on **April 10, 2019**, pursuant to S.B. 1466 § Chapter 172, Article 6. The meeting will be held at the Arizona Game and Fish Department, Quail Room, 5000 West Carefree Highway, Phoenix, Arizona 85086. Please enter through the front entrance of the headquarters building. The Board will discuss and may vote to take action on the following matters:

**Meeting begins at 1:30 pm**

- 1) Welcome and introductions.
- 2) Roll Call.
- 3) Approval of Minutes from February 5, 2019.
- 4) Call to the Public.
- 5) The Board may discuss and take action to approve depredation claim(s) for the loss of livestock from confirmed Mexican wolf depredation(s).
- 6) The Board may discuss and take action to approve depredation prevention research proposals between cattle and Mexican wolves.
- 7) The Board may discuss and take action on requesting the Department to develop an annual funding plan for the Board and the Coexistence Council to use grant monies to compensate for depredation, avoidance and pay-for-presence.
- 8) Executive Session (The Board will not vote to take any action during Executive Session). The Board may vote to meet in Executive Session in accordance with A.R.S. 38-431.03(A)(3) for the purpose of discussing and consulting with legal counsel.
- 9) Adjournment.

\* \* \* \*

The agenda may be revised prior to the meeting as authorized by A.R. S. § 38.431.02. In that event, an addendum to the agenda will be noticed and posted prior to the meeting. Agenda items not noticed for a specific time may be taken out of order. Persons with a disability may request

## 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

\*\*\*\*\*

### 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; 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.

\*\*\*\*\*

### 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.

\*\*\*\*\*

**4. Call to the Public**

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

\*\*\*\*\*

**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.

\*\*\*\*

**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.

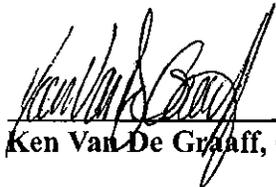
**MOTION:** Meeting to adjourn. Steve Clark moved and Sarahmarge Crigler seconded.

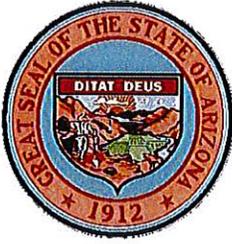
**VOTE:** Unanimous

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

\*\*\*\*\*

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



## STATE OF ARIZONA LIVESTOCK LOSS BOARD

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Mark W. Killian  
Jim F. O'Haco  
Clay Parsons  
Dr. George Ruyle  
Charles I. Kelly

June 13, 2019

## NOTICE OF PUBLIC MEETING

Arizona Livestock Loss Board

Meeting Date: June 20, 2019

Notice is hereby given to Members of the Arizona Livestock Loss Board (Board) and the general public, that the Board will hold a meeting, open to the public, on **June 20, 2019**, pursuant to S.B. 1466 § Chapter 172. Article 6. The meeting will be held at the Arizona Game and Fish Department, Quail Room, 5000 West Carefree Highway, Phoenix, Arizona 85086. Please enter through the front entrance of the headquarters building. The Board will discuss and may vote to take action on the following matters:

### Meeting begins at 1:30 pm

- 1) Welcome and introductions.
- 2) Roll Call.
- 3) Approval of Minutes from April 10, 2019.
- 4) Approval of corrected minutes from February 5, 2019.
- 5) Call to the Public.
- 6) The Board may discuss and take action to approve depredation claim(s) for the loss of livestock from confirmed Mexican wolf depredation(s).
- 7) The Board may discuss and take action to approve funding for depredation prevention research proposals to avoid conflicts between cattle and Mexican wolves.
- 8) Executive Session (The Board will not vote to take any action during Executive Session). The Board may vote to meet in Executive Session in accordance with A.R.S. 38-431.03(A)(3) for the purpose of discussing and consulting with legal counsel.
- 9) Adjournment.

\* \* \* \*

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## 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.

\*\*\*\*\*

### 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.

\*\*\*\*\*

**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.

\*\*\*\*

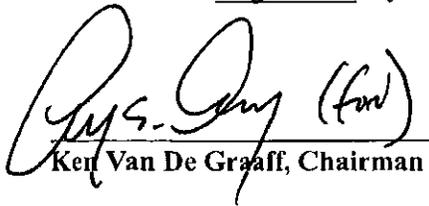
**MOTION:** Meeting to adjourn. Ty Gray moved and Charles Kelly seconded.

VOTE: Unanimous

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

\*\*\*\*\*

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)**

**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

**6. Depredation Prevention Research Proposal**

Mr. Kinsall reviewed the Grant 19.001 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.

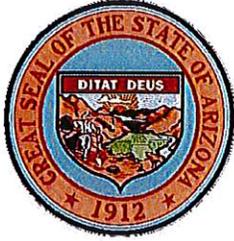
VOTE: Unanimous.

**Correction:**

VOTE: Unanimous. Sarahmarge Crigler abstained from voting.

I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on the 24 day of July, 2019

  
Ken Van De Graaff, Chairman



## STATE OF ARIZONA LIVESTOCK LOSS BOARD

5000 W. Carefree Highway  
Phoenix, Arizona 85086-5000  
(623) 236-7281  
www.azgovernor.gov

### GOVERNOR

Douglas A. Ducey

### BOARD MEMBERS

Ken Van De Graaff – Chair

Ty E. Gray

Stephen Clark

Sarahmarge Crigler

Mark W. Killian

Jim F. O'Haco

Clay Parsons

Dr. George Ruyle

Charles I. Kelly

July 19, 2019

## NOTICE OF PUBLIC MEETING

Arizona Livestock Loss Board

Meeting Date: July 24, 2019

Notice is hereby given to Members of the Arizona Livestock Loss Board (Board) and the general public, that the Board will hold a meeting, open to the public, on July 24, 2019 pursuant to S.B. 1466 § Chapter 172. Article 6. The meeting will be held at the Arizona Game and Fish Department, Quail Room, 5000 West Carefree Highway, Phoenix, Arizona 85086. Please enter through the front entrance of the headquarters building. The Board will discuss and may vote to take action on the following matters:

### Meeting begins at 1:30 pm

- 1) Welcome and introductions.
- 2) Roll Call.
- 3) Approval of Minutes from June 20, 2019.
- 4) Call to the Public.
- 5) The Board may discuss and take action to approve depredation claim(s) for the loss of livestock from confirmed Mexican wolf depredation(s).
- 6) Budget presentation by staff.
- 7) The Board may discuss and take action to approve the budget request from the Mexican/Wolf Council.
- 8) The Board may discuss and take action to approve proposed legislation.
- 9) Executive Session (The Board will not vote to take any action during Executive Session). The Board may vote to meet in Executive Session in accordance with A.R.S. 38-431.03(A)(3) for the purpose of discussing and consulting with legal counsel.
- 10) Adjournment.

\* \* \* \*

The agenda may be revised prior to the meeting as authorized by A.R. S. § 38.431.02. In that event, an addendum to the agenda will be noticed and posted prior to the meeting. Agenda items not noticed for a specific time may be taken out of order. Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, or this document in an alternative form, by contacting 5000 West Carefree Highway, Phoenix, AZ 85086, 623-236-7281. Requests should be made as early as possible to allow time to arrange the accommodation.

**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  
Jim deVos

\*\*\*\*\*

**1. Welcome and introductions**

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

\*\*\*\*\*

**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.

\*\*\*\*\*

**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.

\*\*\*\*\*

**4. Call to the Public**

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

\*\*\*\*\*

**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.

\*\*\*\*\*

**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.

\*\*\*\*\*

**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.

\*\*\*\*

**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.

\*\*\*\*

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.

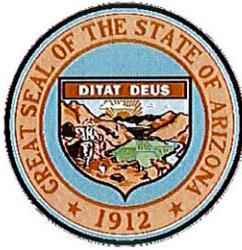
VOTE: Unanimous

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

\*\*\*\*\*

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



## STATE OF ARIZONA LIVESTOCK LOSS BOARD

5000 W. Carefree Highway  
Phoenix, Arizona 85086-5000  
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[www.azgovernor.gov](http://www.azgovernor.gov)

### GOVERNOR

Douglas A. Ducey

### BOARD MEMBERS

Ken Van De Graaff – Chair  
Ty E. Gray  
Stephen Clark  
Sarahmarge Crigler  
Mark W. Killian  
Jim F. O'Haco  
Clay Parsons  
Dr. George Ruyle  
Charles I. Kelly

September 11, 2019

## NOTICE OF PUBLIC MEETING

Arizona Livestock Loss Board  
Meeting Date: September 16, 2019

Notice is hereby given to Members of the Arizona Livestock Loss Board (Board) and the general public, that the Board will hold a meeting, open to the public, on **September 16, 2019**, pursuant to S.B. 1466 § Chapter 172, Article 6. The meeting will be held at the Arizona Game and Fish Department, Quail Room, 5000 West Carefree Highway, Phoenix, Arizona 85086. Please enter through the front entrance of the headquarters building. The Board will discuss and may vote to take action on the following matters:

**Meeting begins at 1:30 pm**

- 1) Welcome and introductions.
- 2) Roll Call.
- 3) Approval of Minutes from July 24, 2019.
- 4) Call to the Public.
- 5) The Board may discuss and take action to approve depredation claim(s) for the loss of livestock from confirmed Mexican wolf depredation(s).
- 6) The Board may discuss and take action on sending a letter regarding insufficient funding and staffing at Wildlife Services.
- 7) Budget Update by Staff.
- 8) Executive Session (The Board will not vote to take any action during Executive Session). The Board may vote to meet in Executive Session in accordance with A.R.S. 38-431.03(A)(3) for the purpose of discussing and consulting with legal counsel.
- 9) Adjournment.

\* \* \* \*

The agenda may be revised prior to the meeting as authorized by A.R. S. § 38.431.02. In that event, an addendum to the agenda will be noticed and posted prior to the meeting. Agenda items not noticed for a specific time may be taken out of order. Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, or this document in an alternative form, by contacting 5000 West Carefree Highway, Phoenix, AZ 85086, 623-236-7281. Requests should be made as early as possible to allow time to arrange the accommodation.

**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.

\*\*\*\*\*

**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.

\*\*\*\*\*

**4. Call to the Public**

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

\*\*\*\*\*

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.

\*\*\*\*\*

**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.

\*\*\*\*

**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.

\*\*\*\*

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

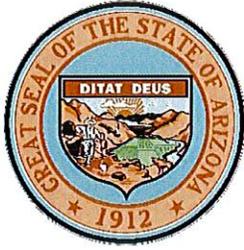
VOTE: Unanimous

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

\*\*\*\*\*

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



## STATE OF ARIZONA LIVESTOCK LOSS BOARD

5000 W. Carefree Highway  
Phoenix, Arizona 85086-5000  
(623) 236-7281  
[www.azgovernor.gov](http://www.azgovernor.gov)

### GOVERNOR

Douglas A. Ducey

### BOARD MEMBERS

Ken Van De Graaff – Chair  
Ty E. Gray  
Stephen Clark  
Sarahmarge Crigler  
Mark W. Killian  
Jim F. O'Haco  
Clay Parsons  
Dr. George Ruyle  
Charles I. Kelly

October 9, 2019

## NOTICE OF PUBLIC MEETING

Arizona Livestock Loss Board  
Meeting Date: October 15, 2019

Notice is hereby given to Members of the Arizona Livestock Loss Board (Board) and the general public, that the Board will hold a meeting, open to the public, on **October 15, 2019**, pursuant to S.B. 1466 § Chapter 172, Article 6. The meeting will be held at the Arizona Game and Fish Department, Quail Room, 5000 West Carefree Highway, Phoenix, Arizona 85086. Please enter through the front entrance of the headquarters building. The Board will discuss and may vote to take action on the following matters:

### Meeting begins at 1:30 pm

- 1) Welcome and introductions.
- 2) Roll Call.
- 3) Approval of Minutes from September 16, 2019.
- 4) Call to the Public.
- 5) The Board may discuss and take action to approve depredation claim(s) for the loss of livestock from confirmed Mexican wolf depredations(s).
- 6) Budget Update by Staff.
- 7) Executive Session (The Board will not vote to take any action during Executive Session). The Board may vote to meet in Executive Session in accordance with A.R.S. 38-431.03(A)(3) for the purpose of discussing and consulting with legal counsel.
- 8) Adjournment.

\* \* \* \*

The agenda may be revised prior to the meeting as authorized by A.R. S. § 38.431.02. In that event, an addendum to the agenda will be noticed and posted prior to the meeting. Agenda items not noticed for a specific time may be taken out of order. Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, or this document in an alternative form, by contacting 5000 West Carefree Highway, Phoenix, AZ 85086, 623-236-7281. Requests should be made as early as possible to allow time to arrange the accommodation.

**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.

\*\*\*\*\*

**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.

\*\*\*\*\*

**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.

\*\*\*\*\*

**4. Call to the Public**

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

\*\*\*\*\*

**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.

\*\*\*\*\*

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.

\*\*\*\*\*

## **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.

\*\*\*\*

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.

\*\*\*\*\*

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.

\*\*\*\*\*

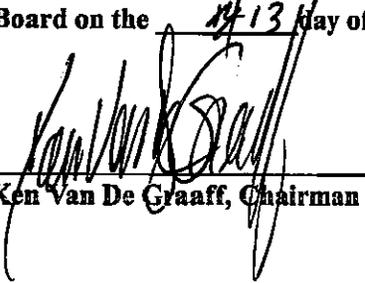
MOTION: Meeting to adjourn. Ty Gray moved and Sarahmarge Crigler seconded.

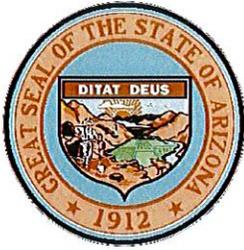
VOTE: Unanimous

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

\*\*\*\*\*

I attest that these minutes were reviewed and approved by the members of the Livestock Loss Board on the 13 day of November, 2019.

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



## STATE OF ARIZONA LIVESTOCK LOSS BOARD

5000 W. Carefree Highway  
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### **GOVERNOR**

Douglas A. Ducey

### **BOARD MEMBERS**

Ken Van De Graaff – Chair  
Ty E. Gray  
Stephen Clark  
Sarahmarge Crigler  
Mark W. Killian  
Jim F. O'Haco  
Clay Parsons  
Dr. George Ruyle  
Charles I. Kelly

**November 6, 2019**

## **NOTICE OF PUBLIC MEETING**

**Arizona Livestock Loss Board**

**Meeting Date: November 13, 2019**

Notice is hereby given to Members of the Arizona Livestock Loss Board (Board) and the general public, that the Board will hold a meeting, open to the public, on **November 13, 2019**, pursuant to S.B. 1466 § Chapter 172. Article 6. The meeting will be held at the Arizona Game and Fish Department, Quail Room, 5000 West Carefree Highway, Phoenix, Arizona 85086. Please enter through the front entrance of the headquarters building. The Board will discuss and may vote to take action on the following matters:

### **Meeting begins at 1:30 pm**

- 1) Welcome and introductions.
- 2) Call to Order.
- 3) Roll Call.
- 4) Approval of Minutes from October 15, 2019.
- 5) Call to the Public.
- 6) The Board may discuss and take action to approve depredation claim(s) for the loss of livestock from confirmed Mexican wolf depredations(s).
- 7) GIS Depredation Matting Update.
- 8) The Board will have a presentation on a Field App to support Mexican Wolf research.
- 9) Budget Update by Staff.
- 10) Executive Session (The Board will not vote to take any action during Executive Session). The Board may vote to meet in Executive Session in accordance with A.R.S. 38-431.03(A)(3) for the purpose of discussing and consulting with legal counsel.
- 11) Adjournment.

\* \* \* \*

The agenda may be revised prior to the meeting as authorized by A.R. S. § 38.431.02. In that event, an addendum to the agenda will be noticed and posted prior to the meeting. Agenda items not noticed for a specific time may be taken out of order. Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, or this document in an alternative form, by contacting 5000 West Carefree Highway, Phoenix, AZ 85086, 623-236-7281. Requests should be made as early as possible to allow time to arrange the accommodation.

State of Arizona  
Senate  
Fifty-second Legislature  
First Regular Session  
2015

**CHAPTER 172**  
**SENATE BILL 1466**

AN ACT

AMENDING SECTIONS 17-306 AND 17-309, ARIZONA REVISED STATUTES; AMENDING TITLE 17, CHAPTER 4, ARIZONA REVISED STATUTES, BY ADDING ARTICLE 6; RELATING TO GAME AND FISH.

(TEXT OF BILL BEGINS ON NEXT PAGE)

1 Be it enacted by the Legislature of the State of Arizona:  
2 Section 1. Section 17-306, Arizona Revised Statutes, is amended to  
3 read:

4 17-306. Importation, transportation, release or possession of  
5 live wildlife; violations; classification

6 A. No person shall import or transport into ~~the~~ THIS state or sell,  
7 trade or release within ~~the~~ THIS state or have in ~~his~~ THE PERSON'S possession  
8 any live wildlife except as authorized by the commission or as defined in  
9 title 3, chapter 16.

10 B. IT IS UNLAWFUL FOR A PERSON TO KNOWINGLY AND WITHOUT LAWFUL  
11 AUTHORITY UNDER STATE OR FEDERAL LAW IMPORT AND TRANSPORT INTO THIS STATE AND  
12 RELEASE WITHIN THIS STATE A SPECIES OF WILDLIFE THAT IS LISTED AS A  
13 THREATENED, ENDANGERED OR CANDIDATE SPECIES UNDER THE ENDANGERED SPECIES ACT  
14 OF 1973 (P.L. 93-205; 87 STAT. 884; 16 UNITED STATES CODE SECTIONS 1531  
15 THROUGH 1544).

16 C. A PERSON WHO VIOLATES SUBSECTION B OF THIS SECTION IS GUILTY OF A  
17 CLASS 6 FELONY.

18 D. A PERSON WHO VIOLATES SUBSECTION B OF THIS SECTION WITH THE INTENT  
19 TO DISRUPT OR INTERFERE WITH THE DEVELOPMENT OR USE OF PUBLIC NATURAL  
20 RESOURCES TO ESTABLISH THE PRESENCE OF THE SPECIES IN AN AREA NOT CURRENTLY  
21 KNOWN TO BE OCCUPIED BY THAT SPECIES IS GUILTY OF A CLASS 4 FELONY.

22 Sec. 2. Section 17-309, Arizona Revised Statutes, is amended to read:  
23 17-309. Violations; classification

24 A. Unless otherwise prescribed by this title, it is unlawful for a  
25 person to:

26 1. Violate any provision of this title or any rule adopted pursuant to  
27 this title.

28 2. Take, possess, transport, RELEASE, buy, sell or offer or expose for  
29 sale wildlife except as expressly permitted by this title.

30 3. Destroy, injure or molest livestock, growing crops, personal  
31 property, notices or signboards, or other improvements while hunting,  
32 trapping or fishing.

33 4. Discharge a firearm while taking wildlife within one-fourth mile of  
34 an occupied farmhouse or other residence, cabin, lodge or building without  
35 permission of the owner or resident.

36 5. Take a game bird, game mammal or game fish and knowingly permit an  
37 edible portion thereof to go to waste, except as provided in section 17-302.

38 6. Take big game, except bear or mountain lion, with the aid of dogs.

39 7. Make more than one use of a shipping permit or coupon issued by the  
40 commission.

41 8. Obtain a license or take wildlife during the period for which the  
42 person's license has been revoked or suspended or the person has been denied  
43 a license.

- 1           9. Litter hunting and fishing areas while taking wildlife.
- 2           10. Take wildlife during the closed season.
- 3           11. Take wildlife in an area closed to the taking of that wildlife.
- 4           12. Take wildlife with an unlawful device.
- 5           13. Take wildlife by an unlawful method.
- 6           14. Take wildlife in excess of the bag limit.
- 7           15. Possess wildlife in excess of the possession limit.
- 8           16. Possess or transport any wildlife or parts of the wildlife that was  
9 unlawfully taken.
- 10          17. Possess or transport the carcass of big game without a valid tag  
11 being attached.
- 12          18. Use the edible parts of any game mammal or any part of any game  
13 bird or nongame bird as bait.
- 14          19. Possess or transport the carcass or parts of a carcass of any  
15 wildlife that cannot be identified as to species and legality.
- 16          20. Take game animals, game birds and game fish with an explosive  
17 compound, poison or any other deleterious substances.
- 18          21. Import into this state or export from this state the carcass or  
19 parts of a carcass of any wildlife unlawfully taken or possessed.
- 20          B. Unless a different or other penalty or punishment is specifically  
21 prescribed, a person who violates any provision of this title, or who  
22 violates or fails to comply with a lawful order or rule of the commission, is  
23 guilty of a class 2 misdemeanor.
- 24          C. A person who knowingly takes any big game during a closed season or  
25 who knowingly possesses, transports or buys any big game that was unlawfully  
26 taken during a closed season is guilty of a class 1 misdemeanor.
- 27          D. A person is guilty of a class 6 felony who knowingly:  
28            1. Barter, sells or offers for sale any big game or parts of big game  
29 taken unlawfully.
- 30            2. Barter, sells or offers for sale any wildlife or parts of wildlife  
31 unlawfully taken during a closed season.
- 32            3. Barter, sells or offers for sale any wildlife or parts of wildlife  
33 imported or purchased in violation of this title or a lawful rule of the  
34 commission.
- 35            4. Assists another person for monetary gain with the unlawful taking  
36 of big game.
- 37            5. Takes or possesses wildlife while under permanent revocation under  
38 section 17-340, subsection B, paragraph 3.
- 39          E. A peace officer who knowingly fails to enforce a lawful rule of the  
40 commission or this title is guilty of a class 2 misdemeanor.

1           Sec. 3. Title 17, chapter 4, Arizona Revised Statutes, is amended by  
2 adding article 6, to read:

3                           ARTICLE 6. LIVESTOCK LOSS BOARD

4           17-491. Livestock loss board; members; terms; compensation;  
5                           annual report; board termination

6           A. THE LIVESTOCK LOSS BOARD IS ESTABLISHED TO ADDRESS THE DEPREDATION  
7 OF WOLVES ON LIVESTOCK OPERATIONS. THE LIVESTOCK LOSS BOARD CONSISTS OF THE  
8 FOLLOWING MEMBERS:

9           1. THE DIRECTOR OF THE ARIZONA DEPARTMENT OF AGRICULTURE OR THE  
10 DIRECTOR'S DESIGNEE.

11           2. THE DIRECTOR OF THE ARIZONA GAME AND FISH DEPARTMENT OR THE  
12 DIRECTOR'S DESIGNEE.

13           3. THREE MEMBERS WHO REPRESENT THE LIVESTOCK INDUSTRY, WHO HAVE  
14 KNOWLEDGE AND EXPERIENCE WITH WILDLIFE IMPACTS AND MANAGEMENT AND WHO ARE  
15 APPOINTED BY THE GOVERNOR PURSUANT TO SECTION 38-211.

16           4. TWO MEMBERS WHO REPRESENT WILDLIFE CONSERVATION OR WILDLIFE  
17 MANAGEMENT, WHO HAVE KNOWLEDGE AND EXPERIENCE WITH LIVESTOCK PRODUCTION OR  
18 MANAGEMENT AND WHO ARE APPOINTED BY THE GOVERNOR PURSUANT TO SECTION 38-211.

19           5. ONE MEMBER WHO IS A LIVESTOCK AUCTION MARKET OWNER AND WHO IS  
20 APPOINTED BY THE SPEAKER OF THE HOUSE OF REPRESENTATIVES.

21           6. ONE MEMBER WHO IS A FACULTY MEMBER AT A UNIVERSITY UNDER THE  
22 JURISDICTION OF THE ARIZONA BOARD OF REGENTS, WHO HAS EXPERTISE IN  
23 AGRICULTURAL AND LIFE SCIENCES AND WHO IS APPOINTED BY THE PRESIDENT OF THE  
24 SENATE.

25           B. THE INITIAL MEMBERS OF THE LIVESTOCK LOSS BOARD WHO ARE APPOINTED  
26 PURSUANT TO SUBSECTION A, PARAGRAPHS 3, 4, 5 AND 6 OF THIS SECTION SHALL  
27 ASSIGN THEMSELVES BY LOT TO TERMS OF TWO AND FOUR YEARS IN OFFICE. ALL  
28 SUBSEQUENT MEMBERS SERVE FOUR-YEAR TERMS OF OFFICE. THE CHAIRPERSON SHALL  
29 NOTIFY THE GOVERNOR'S OFFICE, THE PRESIDENT OF THE SENATE AND THE SPEAKER OF  
30 THE HOUSE OF REPRESENTATIVES OF THESE APPOINTMENTS.

31           C. A MAJORITY OF THE MEMBERS CONSTITUTE A QUORUM.

32           D. THE LIVESTOCK LOSS BOARD SHALL ANNUALLY ELECT A CHAIRPERSON FROM  
33 ITS MEMBERS.

34           E. MEMBERS OF THE LIVESTOCK LOSS BOARD ARE NOT ELIGIBLE TO RECEIVE  
35 COMPENSATION BUT ARE ELIGIBLE FOR REIMBURSEMENT OF EXPENSES PURSUANT TO TITLE  
36 38, CHAPTER 4, ARTICLE 2.

37           F. THE LIVESTOCK LOSS BOARD SHALL SUBMIT TO THE GOVERNOR, THE  
38 PRESIDENT OF THE SENATE AND THE SPEAKER OF THE HOUSE OF REPRESENTATIVES ON OR  
39 BEFORE DECEMBER 31 OF EACH YEAR A REPORT OF THE NUMBER OF APPLICATIONS FOR  
40 COMPENSATION, THE TOTAL AMOUNT OF MONIES PROVIDED TO LANDOWNERS, LESSEES AND  
41 LIVESTOCK OPERATORS THAT YEAR AND ANY RECOMMENDATIONS. THE LIVESTOCK LOSS  
42 BOARD SHALL PROVIDE A COPY OF THIS REPORT TO THE SECRETARY OF STATE.

43           G. THE BOARD ESTABLISHED BY THIS SECTION ENDS ON JULY 1, 2023 PURSUANT  
44 TO SECTION 41-3103.

1           17-492. Powers and duties

2           A. THE LIVESTOCK LOSS BOARD SHALL:

3           1. ESTABLISH AND IMPLEMENT PROCEDURES TO COMPENSATE LANDOWNERS,  
4 LESSEES OR LIVESTOCK OPERATORS FOR WOLF DEPREDAION ON LIVESTOCK.

5           2. ESTABLISH REQUIREMENTS FOR LANDOWNERS, LESSEES AND LIVESTOCK  
6 OPERATORS TO REPORT AND DEMONSTRATE WOLF DEPREDAION ON LIVESTOCK.

7           3. ESTABLISH ELIGIBILITY AND APPLICATION REQUIREMENTS TO RECEIVE  
8 COMPENSATION FOR WOLF DEPREDAION ON LIVESTOCK.

9           4. DETERMINE THE COMPENSATION RATE FOR EACH LIVESTOCK ANIMAL  
10 DEPREDATED BY WOLVES.

11          5. RESEARCH AND DEVELOP MEASURES TO PREVENT WOLF DEPREDAION ON  
12 LIVESTOCK.

13          6. ESTABLISH PROCEDURES FOR LANDOWNERS, LESSEES OR LIVESTOCK OPERATORS  
14 TO APPEAL DECISIONS OF THE LIVESTOCK LOSS BOARD.

15          B. THE LIVESTOCK LOSS BOARD MAY:

16          1. COMPENSATE LANDOWNERS, LESSEES OR LIVESTOCK OPERATORS FOR WOLF  
17 DEPREDAION ON LIVESTOCK.

18          2. IMPLEMENT A PAY-FOR-PRESENCE PROGRAM THAT PROVIDES COMPENSATION FOR  
19 THE LANDOWNERS, LESSEES AND LIVESTOCK OPERATORS WHO ALLOW WOLVES TO BE  
20 PRESENT ON PRIVATE PROPERTY OWNED OR LEASED BY THE LANDOWNER, LESSEE OR  
21 LIVESTOCK OPERATOR AND ACCEPT POTENTIAL WOLF DEPREDAION ON LIVESTOCK. A  
22 PAY-FOR-PRESENCE PROGRAM MAY NOT PROVIDE COMPENSATION FOR THE PRESENCE OF  
23 WOLVES ON PUBLIC LANDS.

24          3. COORDINATE WITH THE DEPARTMENT IN AN INVESTIGATION OF WOLF  
25 DEPREDAION ON LIVESTOCK AND ANY CORRECTIVE MEASURES TAKEN PURSUANT TO  
26 SECTION 17-239.

27          4. COORDINATE WITH STATE AND FEDERAL WILDLIFE AGENCIES TO VERIFY WOLF  
28 DEPREDAION ON LIVESTOCK.

29          5. COLLABORATE WITH FEDERAL FARM SERVICES AGENCIES IN THIS STATE TO  
30 PROMOTE LIVESTOCK COMPENSATION PROGRAMS.

31          6. ADOPT RULES PURSUANT TO TITLE 41, CHAPTER 6 AS NECESSARY TO  
32 ADMINISTER AND ENFORCE THIS SECTION.

33          17-493. Livestock compensation fund: exemption

34          A. THE LIVESTOCK COMPENSATION FUND IS ESTABLISHED CONSISTING OF  
35 FEDERAL MONIES, LEGISLATIVE APPROPRIATIONS FROM THE STATE GENERAL FUND,  
36 PUBLIC AND PRIVATE GRANTS AND PRIVATE DONATIONS RECEIVED FOR THE PURPOSE OF  
37 COMPENSATING LANDOWNERS, LESSEES AND LIVESTOCK OPERATORS FOR WOLF DEPREDAION  
38 ON LIVESTOCK. MONIES IN THE LIVESTOCK COMPENSATION FUND MAY ALSO BE USED TO  
39 COMPENSATE LANDOWNERS, LESSEES AND LIVESTOCK OPERATORS FOR PARTICIPATION IN A  
40 PAY-FOR-PRESENCE PROGRAM IMPLEMENTED BY THE LIVESTOCK LOSS BOARD PURSUANT TO  
41 SECTION 17-492.

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1           B. THE LIVESTOCK LOSS BOARD SHALL ADMINISTER THE LIVESTOCK  
2 COMPENSATION FUND. MONIES IN THE FUND ARE CONTINUOUSLY APPROPRIATED. THE  
3 LIVESTOCK LOSS BOARD MAY ACCEPT AND SPEND FEDERAL MONIES, PUBLIC AND PRIVATE  
4 GRANTS, GIFTS, CONTRIBUTIONS AND DEVICES TO ASSIST IN CARRYING OUT THE  
5 PURPOSES OF THIS ARTICLE. THESE MONIES DO NOT REVERT TO THE STATE GENERAL  
6 FUND AT THE END OF A FISCAL YEAR. MONIES IN THE FUND SHALL BE USED TO  
7 SUPPLEMENT, NOT SUPPLANT, MONIES OTHERWISE APPROPRIATED TO THE DEPARTMENT.

8           C. MONIES IN THE LIVESTOCK COMPENSATION FUND ARE EXEMPT FROM THE  
9 PROVISIONS OF SECTION 35-190 RELATING TO LAPSING OF APPROPRIATIONS.

APPROVED BY THE GOVERNOR APRIL 1, 2015.

FILED IN THE OFFICE OF THE SECRETARY OF STATE APRIL 2, 2015.

LIVESTOCK LOSS BOARD MEMBERSHIP ROSTER

MEMBER	ADDRESS	EMAIL	PHONES		POSITION	TERM ENDS	STATUTE	Appointed by:
			Type	Number				
Clark, Stephen	8812 West Palmar Ave. Glendale, AZ 85305	<a href="mailto:stevec@arizonaelksociety.org">stevec@arizonaelksociety.org</a>	Work	(602) 492-5319	Wildlife Conservation & Knowledge of Livestock	7/1/2019	17-491.A.4	Governor
			Cell	(602) 885-0835				
Crigler, Sarahmarge	PO Box 791 Springerville, AZ 85938	<a href="mailto:info@xdiamondranch.com">info@xdiamondranch.com</a>	Home	(928) 333-2286	Livestock Industry	7/1/2019	17-491.A.3	Governor
Killian, Mark W.	1688 W. Adams St. Phoenix, AZ 85007	<a href="mailto:mkillian@azda.gov">mkillian@azda.gov</a>	Work	602-542-0997	Director of AZ Dept of Agriculture	7/1/2023	17-491.A.1	Permanent per Statute
O'Haco, Jim F.	PO Box 727 Winslow, AZ 86047	<a href="mailto:jlohaco@yahoo.com">jlohaco@yahoo.com</a>	Home	(928) 587-4526	Livestock Industry	7/1/2017	17-491.A.3	Governor
VACANT					Livestock Auction Market Owner		17-491.A.5	Speaker of the House
Ruyle, Dr. George	1064 E. Lowell St. Tucson, AZ 85721	<a href="mailto:gruyle@calis.arizona.edu">gruyle@calis.arizona.edu</a>	Work	(520) 621-1384	Faculty Member at University	7/1/2019	17-491.A.6	President of Senate
			Cell	(520) 349-0188				
Kelly, Charles I.	26106 N. 9th Ave. Phoenix, AZ 85085	<a href="mailto:phxprecast@aol.com">phxprecast@aol.com</a>	cell	602-725-3025	WL Conservation & Knowledge of Livestock	7/1/2021	17-491.A.4	Governor
			Work	602-569-6090				
Van De Graaff, Ken	3454 E. Barbarita Ave. Gilbert, AZ 85234	<a href="mailto:kvandegraaff@gmail.com">kvandegraaff@gmail.com</a>	Home	(480) 497-6525	Livestock Industry	7/1/2019	17-491.A.3	Governor
			Cell	(602) 524-6453				
Gray, Ty E.	5000 W. Carefree Hwy. Phoenix, AZ 85086-5000	<a href="mailto:tgray@azgfd.gov">tgray@azgfd.gov</a>	Work	(623) 236-7100	Director of AZ Game & Fish Department	7/1/2023	17-491.A.2	Permanent per Statute