## **Colorado Parks and Wildlife**



### **FY19 GAME DAMAGE ANNUAL REPORT**

Prepared for the Colorado General Assembly pursuant to C.R.S. 33-3-111

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#### GAME DAMAGE PROGRAM

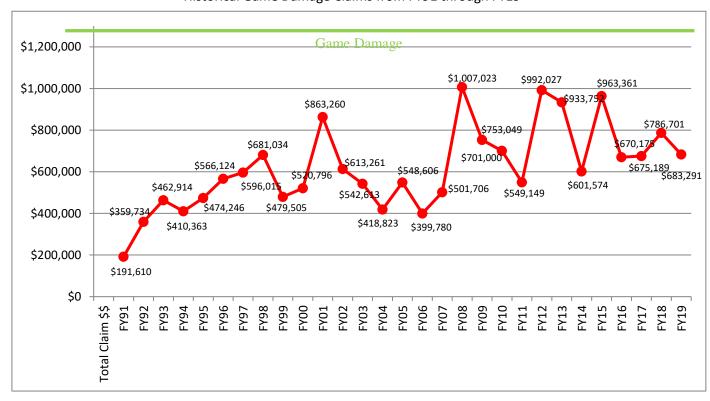
# Section A: Game Damage Compensation: Annual Allocation for Claims & Prevention \$1,282,500 FY19 Expenditures for Claims \$ 683,291

Colorado's game damage program is authorized in Article 3 of Title 33 Colorado Revised Statutes. Since its original inception over 90 years ago, the program's goal of mitigating and compensating agricultural producers for damage suffered by big game wildlife has changed very little. Over the years, the program has been refined most notably thru the integration of a prevention materials program. The Game Damage program is entirely funded by license revenues through an annual appropriation from the Game Cash fund. The FY19 line item appropriation was \$1,282,500. This appropriation funds the two key program components; damage compensation and damage prevention materials. Resources are utilized among each program component based on annual needs.

#### FY19 Game Damage Compensation - Overview

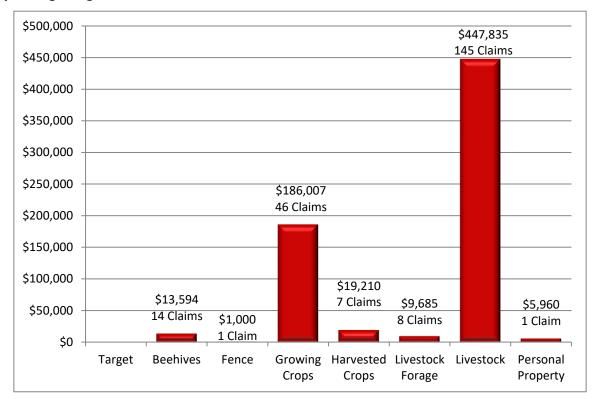
The compensation component of the game damage program provides reimbursement for qualifying agricultural claimants suffering eligible losses caused by big game wildlife. In FY19, compensation costs amounted to \$683,291 in settlement of 222 claims. These costs are ~\$56,109 below the past 5-year average of \$739,400 (FY14-FY18), a 7.59% decrease. This decrease is partially attributed to fewer claims for bear depredation on livestock and a major reduction in beehive claim compensation compared with last year. The total number of claims paid (n=222) in FY19 was at the past 5-year average of 222.4. CPW denied 6 claims (2.63% of all claims filed).

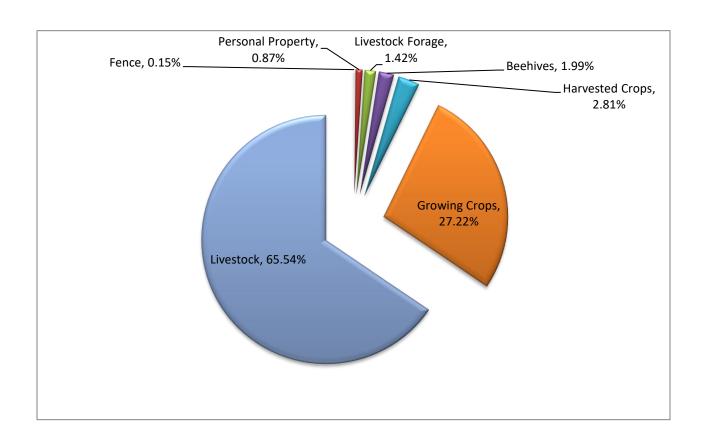
#### Historical Game Damage Claims from FY91 through FY19



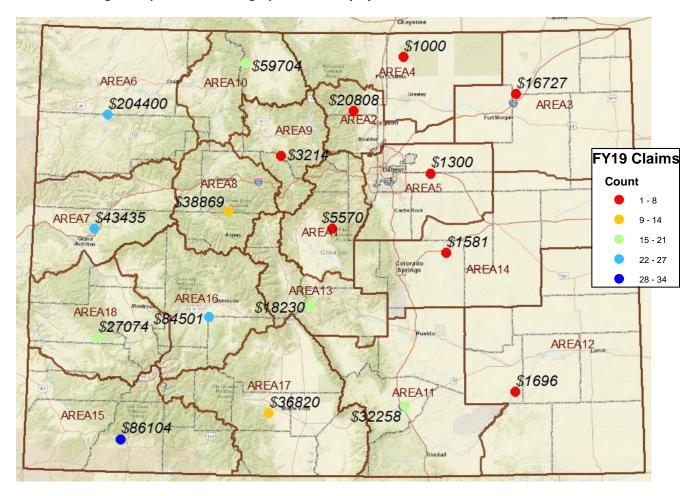
#### **FY19 Game Damage Compensation**

#### **Claims by Damage Target**

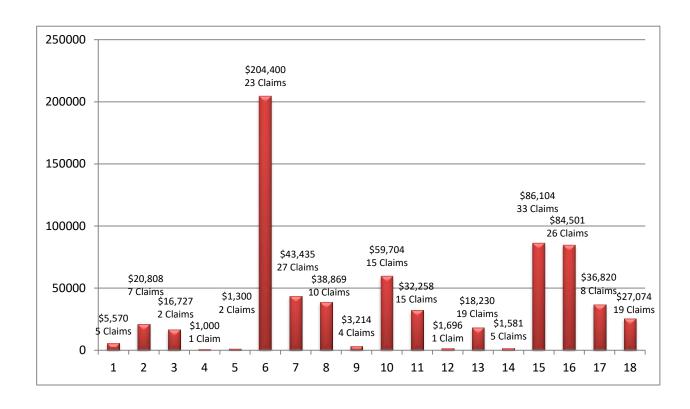




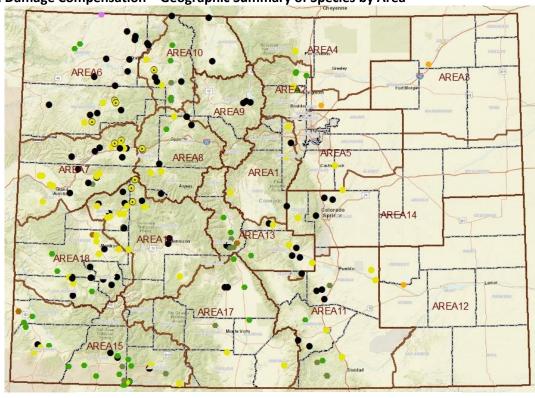
FY19 Game Damage Compensation - Geographic Summary by Area



#### FY19 Game Damage Compensation – Claims by Area







#### FY19 Claims by Species

Black Bear - 85 Elk - 36 Mule Deer - 5 Bear or Mtn Lion - 12 Elk and/or Deer - 16 Pronghorn, Deer, Elk - 1 Mtn Lion - 63

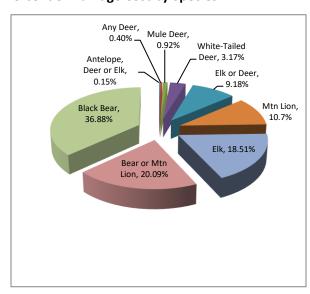
#### FY19 Game Damage Compensation – Claims by Species

Deer, Either - 1

#### \$300,000 \$251,979 85 Claims \$250,000 \$200,000 \$137,250 \$134,561 \$150,000 12 Claims 36 Claims \$73,201 \$100,000 \$54,615 16 Claims \$6,299 \$50,000 5 Claims \$1,003 3 Claims 1 Claim \$21,631 \$2,752 ntain lion noted and the Taked Leer white Taked Leer 1 Claim Beat and of Mirriton Deet, Ether

#### **Percent of Damage Cost by Species**

White-Tailed Deer - 3



FY19 Game Damage Compensation – Summary by Species by Target

Target	Claim Paid	Count	No. Claims	Target	Claim Paid	Count	No. Claim
	Black Bear				Elk and/or De	eer	
	APIARIES			-	GROWING CR	OPS	
Beehives	\$13,594	64	14	Hay	\$46,282		13
	FENCE				HARVESTED CROPS		
Fence	\$1,000		1	Hay	\$5,614		2
	LIVESTOCK			LIVESTOCK FORAGE			
Alpacas	\$11,500	4	3	Hay Meadow	\$2,719		1
Captive Wildlife	\$22,750	7	3				
Cattle	\$42,515 36		18	Mountain Lion			
Goats	\$5,429	32	10	LIVESTOCK			
Horses	\$119	1	1	Alpacas	\$11,733	11	5
Llama	\$1,100	3	2	Captive Wildlife	\$6,500	2	2
Pigs	\$4,076	4	2	Cattle	\$9,329	12	9
Poultry	\$795	55	4	Goats	\$15,454	91	17
Sheep	\$149,101	796	27	Horse	\$4,001	5	5
				Llamas	\$4,300	4	4
E	Bear and/or Mountain Lion			Pigs	\$425	6	1
	LIVESTOCK			Poultry	\$4,063	76	3
Captive Wildlife	\$6,500	2	1	Sheep	\$17,396	45	17
Sheep	\$130,750	650	11				
	Deer, Either				Mule Deer		
	GROWING CROPS			_	GROWING CR	OPS	
Corn	\$2,752		1	Corn	\$2,332		1
	, , -			Hay	\$2,950		2
	Elk			Pinto Beans	\$1,017		2
	GROWING CROPS						
Corn	\$15,045		3	Pronghorn Antelope, Deer and/or		Elk	
Hay	\$80,078		17	Growing Hay	\$1,003		1
Hemp Seeds	\$2,400		1	<b>,</b>	. ,		
Malt Barley	\$4,842		1	White-Tailed Deer			
Oats	\$10,643		1	GROWING CROPS			
Pinto Beans	\$991		1	Corn	\$13,975		1
	HARVESTED CROPS			Watermelons	\$1,696		1
Нау	\$13,596 5		5	PERSONAL PROPERTY			
•	LIVESTOCK FORAGE			Tarps	\$5,960	8	1
Hay Meadow	\$6,966		7	- 1	,	_	

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		Claim		
Area	Damage Type	Request	Basis for Denial	
2	Donkey by Mountain Lion	\$500.00	Regulation #1740 – Preponderance of evidence for extent (value) of loss  Regulation #1742 - No documentation for proof of value	
7	Hay by Elk and/or Deer	\$5,800.03	Regulation #1706.A – Fees in excess of \$500/hunter (not eligible for game damage)  Regulation #1710 – Duty to Mitigate Damage	
10	Horse by Mountain Lion	\$8,000.00	Regulation #1740.A – No preponderance of evidence damaged by big game wildlife (mountain lion)	
11	Goat by Mountain Lion	\$6,500.00	Regulation #1740.A - No preponderance of evidence damage caused by big game wildlife (mountain lion)  Regulation #1741.A – No documentation and evidence that a mountain lion was responsible for the damage  Regulation #1742 – Lack of documentation for proof of value	
15	Beehives by Bear	\$2,220.00	Regulation #1740 – No proof by a preponderance of evidence that claimant suffered damage (did not own what was being claimed)	
17	Goats by Mountain Lion	\$1,026.00	Regulation #1740.A - No preponderance of evidence damage caused by big game wildlife (mountain lion)  Regulation #1741.A – No documentation and evidence that a mountain lion was responsible for the damage	