



Economic Impact of Fishing, Hunting and Trapping in New Mexico



Agenda Item #9

November 13, 2014



New Mexico Department of Game & Fish

The Economic Study

- Estimate county-level and statewide activity.
- Determine the contribution that fishing, hunting, and trapping activities make to the state's economy.
- Presents results for selected species to estimate their individual share of the total economic contribution of hunting, fishing and trapping.



Summary of Findings

Below is a summary of the number of anglers, hunters and trappers in New Mexico in 2013, their days in the field and spending attributed to the outdoor activity.

Activity	Participants	Days	Spending
Fishing	160,311	2,459,505	\$267,717,023
Hunting	86,384	746,134	\$342,368,654
Trapping	1,639	72,378	\$3,493,874
Total	201,936	3,278,017	\$613,579,551



Summary Continued

The study also measured the multiplier impact made by sportsmen who fish, hunt, and trap in New Mexico. These effects collectively contribute \$453 million to the state's gross domestic product and add \$106.5 million in tax revenue.

	Jobs	Labor Income	State GDP	<u>Tax Revenues</u>	
				Federal	State & Local
Fishing	3,136	\$110,408,401	\$186,273,263	\$22,608,532	\$21,793,815
Hunting	4,755	\$156,009,913	\$265,143,826	\$32,213,037	\$29,265,713
Trapping	45	\$1,502,475	\$2,421,448	\$299,964	\$312,308
Total	7,936	\$267,920,790	\$453,838,537	\$55,121,533	\$51,371,836
Economic Effect					



Survey Data

- 66,092 license buyers with email address
- 15,379 responses (23% response rate)
- Spending that took place in NM
- Based on economic contributions
 - Direct contributions – initial \$
 - Indirect contributions – \$ additional inventory
 - Induced contributions – salary & wages



Angler Average Spending - \$1,670/yr.

Highest County Participation

Rio Arriba
San Juan

Highest Spending Locations

Bernalillo
San Miguel



Lowest County Participation

Hidalgo
Luna

Lowest Spending Locations

Harding
Hidalgo



Hunter Average Spending - \$3,963/yr.

Highest County Participation

Rio Arriba
Catron



Highest Spending Locations

Bernalillo
Dona Ana

Lowest County Participation

Harding
De Baca

Lowest Spending Locations

De Baca
Guadalupe



Trapper Average Spending - \$2,012/yr.

Highest County Participation

Rio Arriba
San Juan

Highest Spending Locations

Bernalillo
San Miguel



Lowest County Participation

De Baca Guadalupe
Los Alamos Roosevelt

Lowest Spending Locations

Guadalupe
Mora



Spending per Activity

- Trapping – over \$3 million
- Fishing – over \$267 million
- Small Game – over \$100 million
- Big Game – over \$241 million
 - Deer \$66 million
 - Elk \$106 million

Over \$613 Million



7, 936 Jobs

- Trapping 45 jobs
- Fishing 3,136 jobs
- Hunting 4,755 jobs
 - Small Game 1,389
 - Big Game 3,366

