

# Economic Impact of Fishing, Hunting and Trapping in New Mexico



Agenda Item #9

November 13, 2014



# 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.

|          |       |               |               | Tax Revenues |               |
|----------|-------|---------------|---------------|--------------|---------------|
|          | Jobs  | Labor Income  | State GDP     | 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**

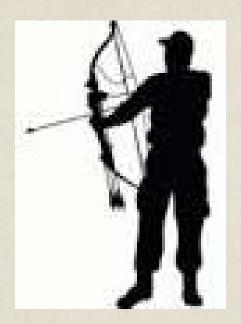
Harding Hidalgo



## 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 Los Alamos Guadalupe 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





# 7, 936 Jobs

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



