

USDA APHIS

Wildlife Services



MD/DE/DC Wildlife Services
Annapolis, MD
Kevin Sullivan, State Director

WS Wildlife Services

Protecting People
Protecting Agriculture
Protecting Wildlife

APHIS



Animal & Plant Health Inspection Service

Mission of protecting the health & value of U.S. agriculture & natural resources

Programs

- Animal Care
- Biotechnology Regulatory Services
- International Services
- Plant Protection & Quarantine
- Veterinary Services
- Wildlife Services

WS Wildlife Services

Protecting People
Protecting Agriculture
Protecting Wildlife



United States Department of Agriculture
Animal and Plant Health Inspection Service

The Purpose and Vision Established for Wildlife Services

WS provides Federal leadership and expertise to resolve wildlife conflicts and create a balance that allows people and wildlife to coexist peacefully.



More than half of America's farmers and ranchers in the US experience financial losses due to wildlife damage each year.



Finch damage to grapes

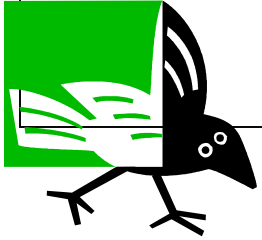


Sheep being attacked by two coyotes



Blackbirds eating grain at a feedlot

Crops which require wildlife damage management are sunflowers, rice, corn, winter wheat, soybeans, and fruit, among others.



Sunflower field



Corn field

Livestock resources can also be subject to wildlife predation.



Flock of sheep



Herd of cattle

Coyote



“WHO DONE IT”



Domestic Dogs



“Dogs can be devastatingly inefficient”



Vultures! Predators or Scavengers?

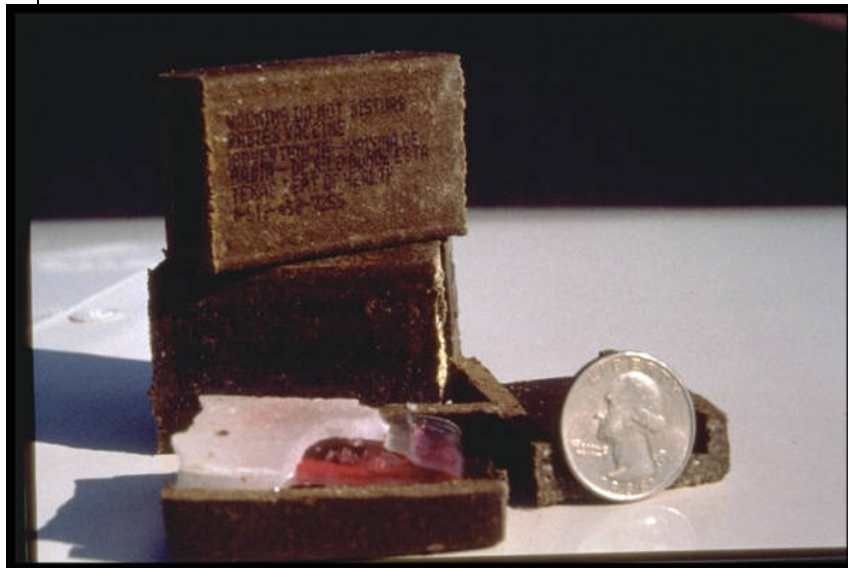


WS also assists other cooperators concerned with wildlife threats to motor vehicles on highways.

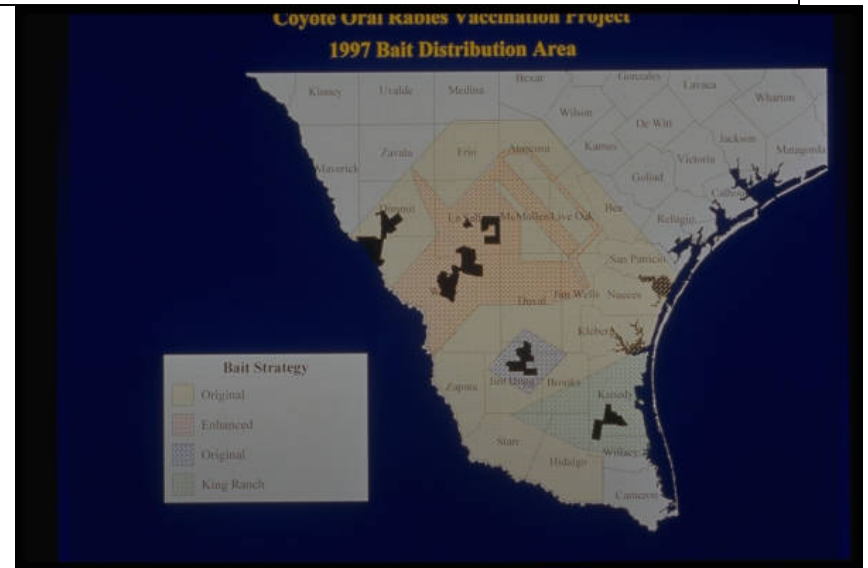


Deer-vehicle strike with property damage and human injury

In addition, WS works to prevent the spread of wildlife-borne diseases which threaten livestock and/or people.



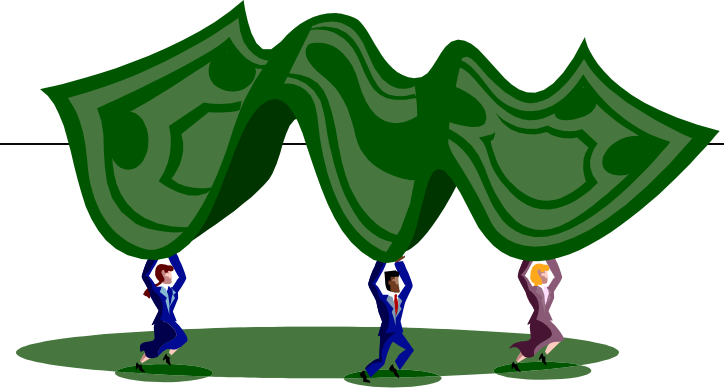
Rabies bait vaccine



Map of rabies vaccine distribution 1997

Sources of Funding

- **Federal appropriated funds**
- **Cooperator funds**
- **Memoranda of understanding and cooperative agreements**



Maryland Nuisance Wildlife Information Line

1-877-463-6497



Wildlife and Heritage Service

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Maryland Nuisance Wildlife Information Line

1-877-463-6497

- Toll-free
- Operated Monday – Friday
8:00 am – 4:30 pm
Excluding Federal Holidays
Speak with Wildlife Technicians and Biologists
- Leave a message



National Wildlife Disease Surveillance and Emergency Response Program (NWDP)



Wildlife-Aircraft Hazard Management



Photo by Kendra Teter

Wildlife-Aircraft Hazard Management



Photo by Xenda Cross



U. S.
DEPARTMENT OF
TRANSPORTATION
FEDERAL
AVIATION
ADMINISTRATION

WILDLIFE STRIKES TO CIVIL AIRCRAFT IN THE UNITED STATES 1990-2009



U.S.
Department of
Agriculture
Animal and
Plant Health
Inspection
Service
Wildlife
Services

FEDERAL AVIATION ADMINISTRATION
NATIONAL WILDLIFE STRIKE DATABASE
SERIAL REPORT NUMBER 16

REPORT OF THE ASSOCIATE ADMINISTRATOR FOR AIRPORTS
OFFICE OF AIRPORT SAFETY AND STANDARDS
AIRPORT SAFETY & CERTIFICATION
WASHINGTON, DC

MAY 2011



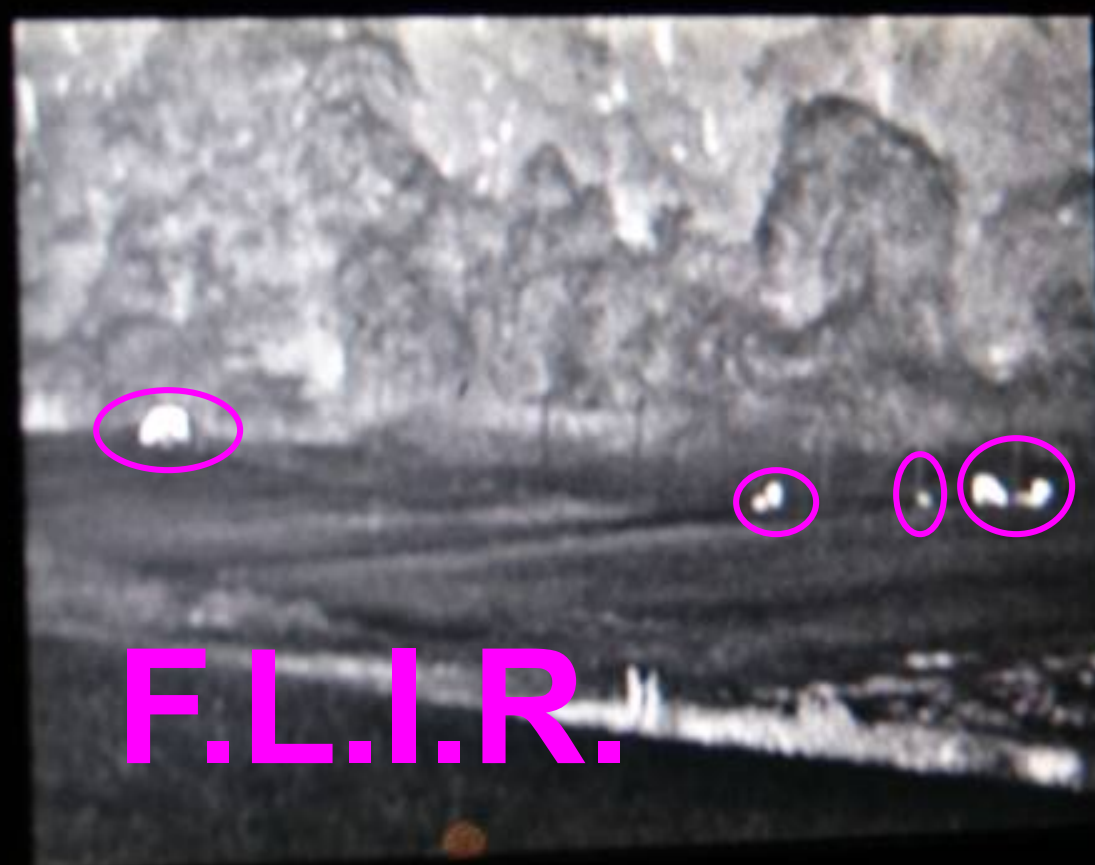
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Deer Management



F.L.I.R.





WS Wildlife Services

Protecting People
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Migratory Bird Damage Management



Questions?



USDA APHIS MD/DE/DC Wildlife Services

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