Wildlife Assistance Program Seminole County

Jayne Johnston

Florida Fish and Wildlife Conservation Commission







Wildlife Assistance Program

... Addressing Conflict, Fostering Coexistence

- Seven regional staff providing technical assistance to foster coexistence
 - Primarily over the phone
 - Equipment loans available
- Partnerships and coordination with other agencies and NGOs
- Pro-active engagement of communities and neighborhoods





Calls handled by the Wildlife Assistance Program

Nuisance wildlife is defined by FAC 68A- 1.004 as:

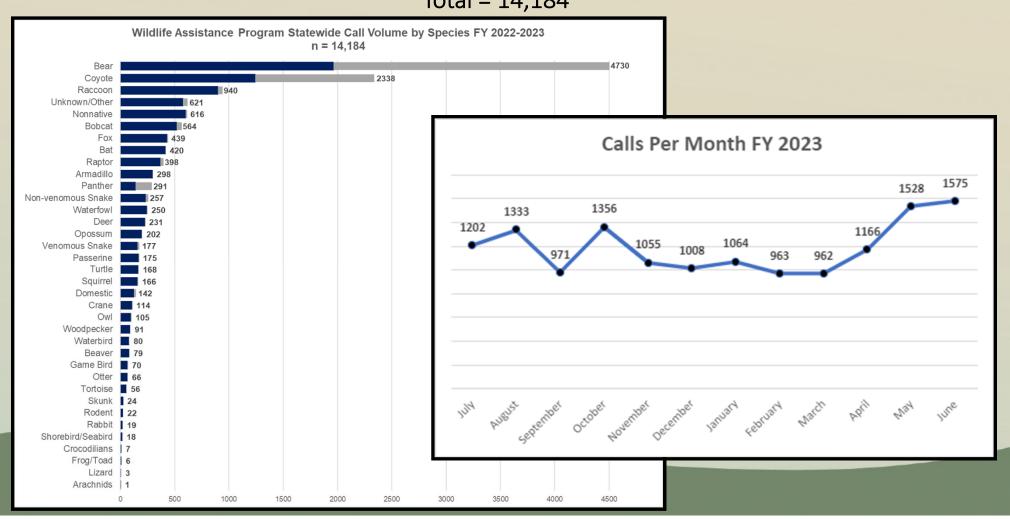
- Wildlife that causes or is about to cause property damage, or
- Wildlife that presents a threat to public safety, or
- Wildlife causing an annoyance within, under or upon a building

Nuisance wildlife rule: 68A-9.010- details on species that cannot be taken, methods of take, relocation and transportation.



Calls by Species Type, Fiscal Year 2022-2023

Total = 14,184



Top Species Calls in Seminole County



Species	2021	2022	2023
Coyote	46	47	55
Bat	19	16	33
Raptor	22	16	16
Raccoon	17	9	12
Bobcat	10	9	8







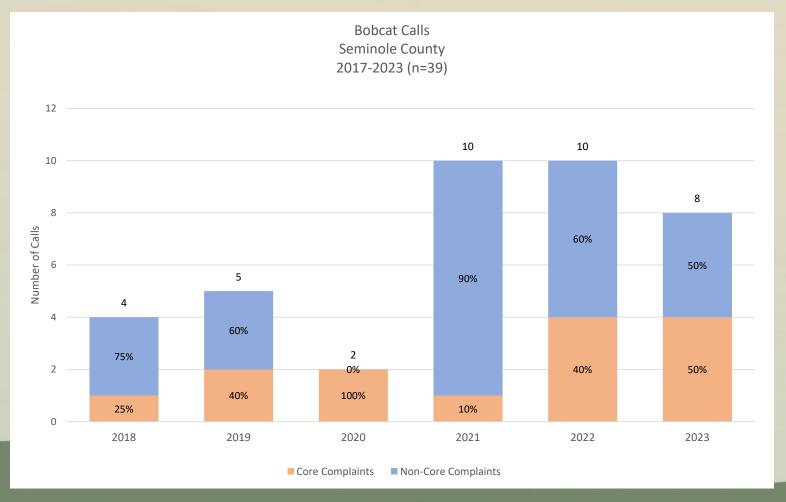
Bobcats

- Appearance
- Diet
- Range
- Behavior
- Conflict with humans





Bobcat Core v. Non-Core Calls - Seminole County





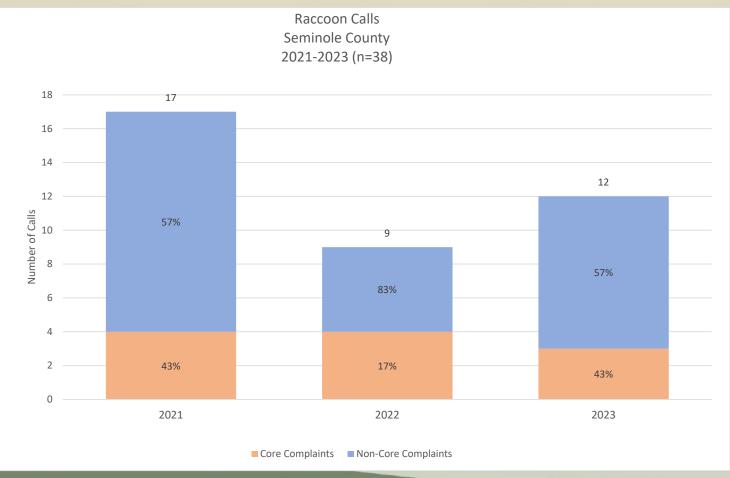
Raccoon

- Appearance
- Diet
- Range
- Behavior
- Conflict with humans





Raccoon Core v. Non-Core Calls - Seminole County





Coyotes

- Appearance
- Diet
- Range
- Behavior
- Conflict with humans





Coyote Core v. Non-Core Calls - Seminole County





COYOTE YARD AUDIT CHECKLIST

We encourage you to take steps to eliminate attractants on your property in order to minimize conflicts with coyotes. We also urge you to share this information with friends and neighbors because minimizing conflicts is most effective when the entire neighborhood works together.

This checklist is adapted from a similar document developed by the Humane Society of the United States. If you would like assistance completing this checklist, or have any questions, email wildlife@coab.us or call (904) 247-8859.

	OK	FIX	Ways to Mitigate
FOOD:			Never hand-feed or intentionally feed a coyote!
Pet Food			Never feed pets outdoors; store all pet food securely indoors.
Bird Feeders			Remove bird feeders or clean fallen seed to reduce the presence of small mammals that covotes prefer to eat.
Fallen Fruit			Clean up fallen fruit around trees.
Compost			Do not include meat or dairy among compost contents unless fully enclosed.
BBQ Grills			Clean up food around barbeque grills after each use.
Trash			Secure all trash containers with locking lids and place curbside the morning of trash pick-up. Periodically clean cans to reduce residual odors.
WATER:			Remove water attractants.
SHELTER:			Limit hiding or denning sites.
Landscaping			Trim vegetation to reduce hiding places and potential den sites.
Structures/Outbuildings			Restrict access under decks and sheds, around woodpiles, or any other structure than can provide cover or denning sites for coyotes or their prey.
FENCING:			Enclose property with a 6 ft. fence with an additional extension or roller-top to deter coyotes. Ensure that there are no gaps and that the bottom of the fence extends underground 6 inches or is fitted with a mesh apron to deter coyotes from digging underneath.
PETS			Never leave pets unattended outside.
			Never allow pets to "play" with coyotes.
			Fully enclose outdoor pet kennels.
			Walk pets on a leash no longer than 6 feet in length.









FWC's Approach to Coyote Conflicts

- Local Engagement
 - Workshops
 - Printed materials
 - Disposable signs
- Training Residents
 - Hazing
 - Attractant Identification
 - Yard Audits
- Equipment Loans
 - Trail Cameras
 - Hazing Devices
- Assist municipalities developing their own Coyote Management Plans

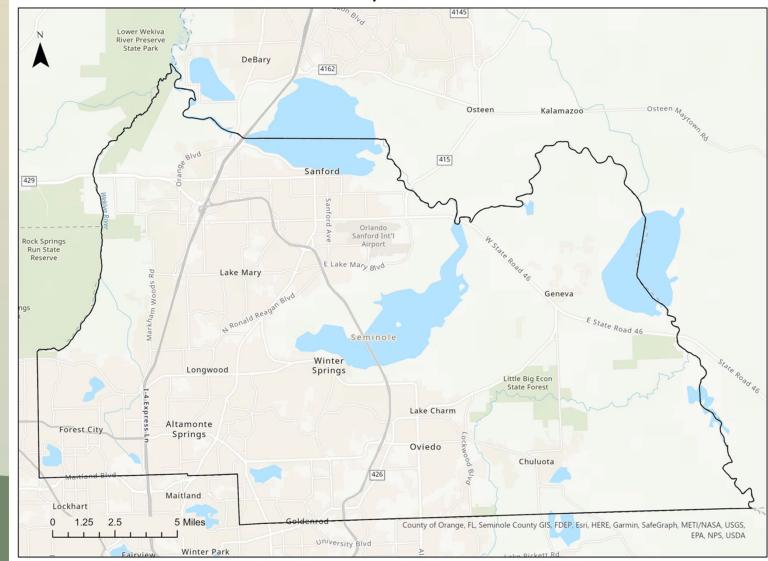
2021 Bobcat 10 Raccoon 17 Coyote 53 Bear 419

2022 Bobcat 10 Raccoon 9 Coyote 52 Bear 419

2023 (approximate)
Bobcat 8
Raccoon 12
Coyote 75
Bear 375



Seminole County Calls 2021-2023



Unique differences

Coyotes

- Established territories in residential areas
- Live in family groups, visible, and vocal
- Free roaming cats and cat colonies

Bobcats

- Thrive in urban habitats
- Adept at taking free roaming chickens or inadequately penned goats and rabbits
- Take advantage of water bodies for food and dense vegetation for carcass caching

Raccoons

- Pools
- Climbing ability
- Use of pet doors





Common Solutions

- Secure attractants
- Secure pets
- Secure structures and pools
- Haze (scare) wildlife
- Regulatory enforcement









