

he bobcat (*Lynx rufus*) is a medium-sized member of the North American wild cat family. Although bobcats are one of two members of the lynx family found in North America (the other member being the common lynx), only the bobcat occurs in California. Bobcats can be distinguished at a distance by their short "bobbed" tail (4"-6"),

round face and pointed ears.
They are found throughout most of California, yet typically go unseen due to their quiet and solitary ways. However, bobcat sightings are increasing as they appear to be using urban and suburban settings more often.
Adult male bobcats weigh an average of 21 pounds and measure up to 3 feet in length.

Adult female bobcats weigh an average of 17 pounds. Bobcats can be various shades of tan and brown, with dark brown to black stripes, and spots on some parts of the body. The tip of the tail and backs of the ears are black. They have short ear tufts and longer fur on the side of their head, giving the appearance of sideburns.



Bobcat are often confused with other cat species during sightings. If you know what physical traits to look for, you can easily make the distinction between species.

- Bobcats are only onequarter to less than onehalf the size of mountain lion. They are generally two or three times as large as a domestic housecat and more muscular and full in the body
- The bobcat's tail is "bobbed" in appearance (4 to 6") and much shorter than the tail of mountain lions and most domestic cats.

(CDFW artwork by Sarah Guerere)

FACTS ABOUT BOBCATS

Habitat and Home Range

- Rock cliffs, outcroppings, and ledges are important to bobcats for shelter, raising young, and resting sites.
 Optimal habitat are brushy stages of low and midelevation conifer, oak, riparian, and pinyon-juniper forests, and all stages of chaparral.
- Large brush or log piles and hollow trees or logs can be used as cover in wooded areas.
- Bobcats may also be active in open fields, meadows and agricultural areas where brush or wooded areas for cover are nearby.
- Bobcats are less frequently seen in areas with heavy winter

- snow. Deep snow greatly reduces their mobility and ability to catch prey.
- Home range size can vary with quality of the habitat and food supply. In habitats where more food is available, smaller home range sizes can result. Average home range varies between
 1.8 – 20.7 square miles. Females occupy smaller range sizes.

Food and Feeding Habits

- Bobcats are largely carnivorous but will consume a wide variety of food sources, even some vegetation such as fruits and grasses.
- Food sources include: mice, voles, rabbits, gophers, birds, amphibians, reptiles and insects. Diet can include deer

(mostly young fawns).

- Domestic animals can become bobcat prey if left unsecured at night including domestic cats, small dogs, poultry, piglets, small goats and lambs. Tips to prevent conflicts are found under "Preventing Conflicts."
- Bobcats hunt primarily by sight and sound. They spend lots of time sitting or crouching, watching and listening. Once bobcats locate prey, they stalk within short range and then pounce.
- A bobcat will cover the remains of a kill with debris such as grass, twigs, snow or leaves.
 The bobcat will revisit a carcass until most of it is consumed.

Reproduction and Family Structure

- Bobcats are solitary animals.
 Males and females only associate briefly for courtship and mating.
- A litter of 2 to 4 kittens is typically born between April and July in dens found in caves, rock crevices, or hollow logs or trees. The den is carefully lined with dry leaves, moss or grass formed into a shallow depression.
- Young bobcats disperse when they are about 8 months old.

Mortality and Longevity

 In the wild, bobcats may live up to 10 years with an average life expectancy of 3 to 4 years. In

- captivity, they may live up to 25 years.
- Few predators can kill an adult bobcat, other than cougars and humans. Adult bobcats may receive fatal or debilitating injuries from other bobcats or prey animals.
- Young bobcats are killed by eagles, great horned owls, coyotes, foxes, bears and adult male bobcats.

VIEWING BOBCATS

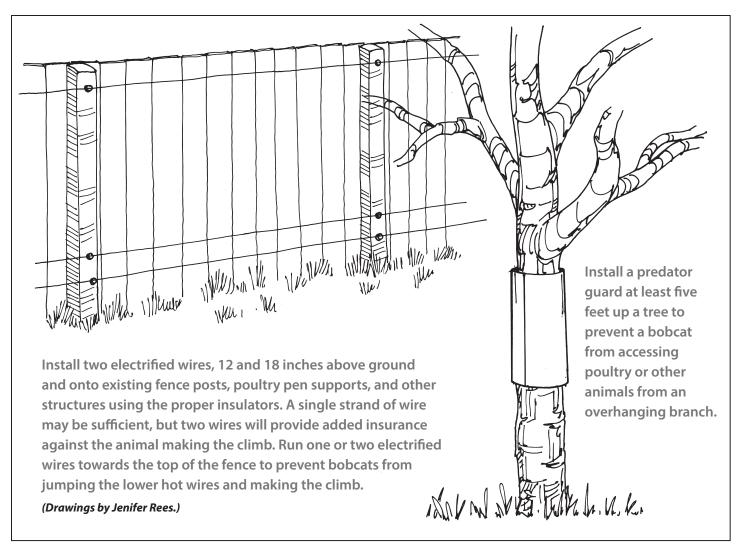
Because of their solitary nature and caution toward humans, bobcats are seldom seen. They may be active day or night, but often avoid daylight activity. In developed areas near humans, bobcats typically limit their activity to early dawn, dusk and night hours. In dim light, they see up to 6 times better than humans.

Bobcats typically stay within an established territory and move between resting areas, food sources, or hunting areas. They often travel in predictable patterns along logging roads, railways and trails made by other animals. Evidence of a bobcat's presence may include tracks in snow or mud, droppings (scat), feeding areas, and claw marks on tree trunks.

Tracks

The bobcat track is easily distinguished with a round shape,





four toes and no claws evident (pg. 5). It is generally twice the size of a domestic cat's print and loosely resembles that of a coyote or dog but is more rounded.

Droppings (Scat)

Bobcats, like most cats, generally cover their scat. They will use loose soil, snow, leaves or other material. When visible, their scat can be large and tubular with blunt ends like the feces of other cats and some dog species.

Feeding areas (caches)

A bobcat will eat the carcass of a large mammal. Like a mountain lion, it will cover the carcass

remains and frequently return to feed on it. A bobcat can only reach out 15 inches to rake up debris to cover the food cache. These marks, and the bobcat's much smaller tracks, help distinguish between bobcat and lion caches.

Scratching posts

Like house cats scratching furniture, bobcats mark their territory boundaries by leaving claw marks on trees, stumps and occasionally fence posts. Bobcat claw marks are normally 2 to 3 feet above the ground; domestic cat scratching occurs at a height of about 1-1/2 to 2 feet.

Calls

Bobcats rarely vocalize, although they often yowl and hiss during the mating season, especially when adult males compete for the same receptive female.

PREVENTING CONFLICTS

Bobcats are sometimes responsible for losses of poultry, lambs, small goats, pigs and pets such as small dogs and cats. Once a bobcat does damage for the first time, it is likely that it will repeat the behavior. You can use the following management strategies on your property to prevent or reduce conflicts:

Do not feed wildlife. This includes deer, raccoons and other small mammals. Predators follow prey. Bobcats can also be attracted to the many birds and rodents that visit bird feeders. Prevent the buildup of seeds and other organic debris that can collect under bird feeders.

Feed dogs and cats indoors and clean up after them. If you must feed pets outside, do so during daylight hours. Collect food and water bowls, leftovers and any spilled food as soon as pets have finished eating. Water, pet food and pet droppings can attract small mammals and other wildlife, including bobcats.

Keep unattended dogs and cats indoors, especially from dusk to dawn. Left outside at night, smaller dogs and domestic cats may become prey for bobcats.

Enclose pet birds and poultry (chickens, ducks and turkeys) in a secure outdoor pen and house. Bobcats will eat domestic birds if they can access them. Be sure the outdoor pen includes a sturdy top. To prevent bobcats from accessing birds in their night roosts, equip poultry

To deter bobcats during the day, completely enclose outdoor pens with 1-inch chicken wire placed over a sturdy wood framework. Overlap and securely wire all seams on top to prevent bobcats

houses with well-fitted doors.

from using their weight and claws to gain access. The bottom of the chicken wire should be well anchored to prevent it from being pulled out of the ground.

Bobcats can climb, so wooden fence posts or structures that provide footing and access to an unprotected pen is not effective. Bobcats also have the ability to jump fences 6 feet or more in height. Use woven wire overhead or an electrified "hot wire" to prevent access. Note: Other threats may include coyotes, foxes, skunks, raccoons, feral cats, dogs, opossums, weasels, hawks and large owls.

Keep livestock and small animals that live outdoors confined in secure pens during periods of vulnerability. All animals should be confined from dusk to dawn. (Temporary or portable fencing keeps livestock together so that they can be guarded more effectively.) During birthing season, keep young and vulnerable animals confined at all times. Avoid using remote pastures or holding areas. Remove and secure sick or injured animals immediately.

Scare devices, such as motion sensor lights, motion detectors that make loud sounds when triggered or radios, may also deter bobcats--until they lose their fear of the device when it becomes clear the devices pose no true threat.

Repellents, Fumigants, and Toxicants

No chemical repellents, fumigants or toxicants are currently registered for bobcats.

Translocation

Trapping and relocating wildlife causing property damage may seem like a good idea and an ideal solution. However, this is not a legal option. Bobcats preying upon pets and livestock may be trapped but only under the authority of a depredation permit (www.wildlife.ca.gov/living-with-wildlife). However, they may not be relocated to a different area and released (they must be released on site or euthanized immediately).

Aside from not being a legal option, it is not a sustainable solution. Bobcats often return to their original territories after being relocated – putting them at risk for vehicle strikes while



Bobcat tracks are similar to cougar tracks, but only about 2 inches in diameter, which is about twice the size of housecat tracks. Note the lack of claw marks, which are visible in tracks left by members of the dog family.

crossing highways and busy roads while making their way back. Moving a bobcat into a strange territory puts the animal at a disadvantage as they do not yet know where to hunt for food. It may also create disputes with the resident bobcat that could result in death for one or both.

Removing wildlife involved in a human-wildlife conflict is only a temporary solution. Food attractants (food, water, den site and cover) or access to attractants must be eliminated to get to the root of the problem. When possible, coexisting with wildlife is the more sustainable option.

Professional Assistance

California Department of Fish and Wildlife (CDFW) receives numerous reports of bobcat sightings each year. A sighting alone usually does not require a response by CDFW. However, CDFW can provide technical assistance, education and outreach. CDFW can provide field response when a landowner can demonstrate property damage or if there is a threat to public safety. CDFW may also respond to collect a sick (disease monitoring), injured or orphaned bobcat.

LEGAL STATUS

In California, bobcats are classified as nongame animals and may be hunted during their open season. A tag and hunting license are required. Effective November 2015, recreational and commercial trapping of bobcats is no longer allowed in

California. That same regulation also established bobcat as a species that can be taken under the authority of a depredation permit. A property owner or an authorized agent under the permit may take a bobcat on the property if it is harming domestic animals. A bobcat may be taken in defense of self or another person. A person taking such action must have reasonable belief that a bobcat poses threat of imminent serious physical harm.

The body of any bobcat taken under direct authority of a depredation permit or for the protection of a person, remains the property of the state and must be reported and provided to CDFW immediately.



IMPORTANT BOBCAT INFORMATION

Report wildlife sightings or incidents (including livestock losses) on the CDFW online Wildlife Incident Reporting system: http://apps.wildlife.ca.gov/wir

How to Report

Report a sick or injured bobcat to CDFW:

- Northern California 24-hour dispatch: 916-358-1312
- Southern California 24-hour dispatch: 951-443-2944

For more information contact CDFW during normal business hours at: 916.322.8911. You will be routed to the CDFW regional office for your county.

Bobcat Encounters

If you find a kitten in good condition, please do not touch and do not disturb it. If you find a kitten alone in poor condition or obvious distress, do not touch and instead report to your local CDFW Office.

More Information

For more information visit the CDFW website: wildlife.ca.gov/keep-me-wild/bobcat

Special Thanks

This publication was adapted from the Washington Department of Fish and Wildlife's Living with Bobcat brochure. CDFW thanks them for their assistance.