Sunset Beach Coyotes: A Tiered Response

Coyotes are here to stay and an important part of the ecosystem, including here in Sunset Beach. Any programs attempting to "eradicate" coyotes have proven unsuccessful throughout the U.S. and often result in more coyotes than when the program began.

Huntington Beach has wisely decided to implement a "tiered response" to coyote control. Here in Sunset Beach we can have an especially effective tiered response" based on our unique location.

Our coyote population consists of:

- Coyotes from adjoining open areas that come into Sunset Beach at night and leave in the early morning.
- Coyotes denning in Sunset Beach under decks and in vegetation that also just hunt at night and early morning.
- Coyotes that either live here or come in from outside but are now active during the day, sometimes aggressively.

To help implement Huntington Beach's "tiered response" in Sunset Beach we can:

- Reduce Coyote denning habitat by trimming low vegetation and minimizing access under decks
- Reshape Coyote behavior by hazing (see attached)
- Request removal of coyotes that demonstrate aggressive behaviors (#4 and above on the UC Davis scale provided in the right hand column).

But to <u>control</u> our coyotes we need to <u>know</u> our coyotes:

REPORT COYOTE SIGHTINGS TO:

www.SunsetBeachCoyotes@roadrunner.com

Include time of sighting, location, description of coyote and/or photo.

Note any aggressive behaviors such as daytime hunting, taking pets, ignoring hazing, presence at playgrounds.

Thank you in advance for your help.

Prepared by your Sunset Beach neighbor Gail Brice, M.S. Zoology, U of Minn.



Sequence of increasingly aggressive coyote behaviors:

- 1. Increase in coyotes on streets and in yards (and on beach) at night.
 - 2. Increase in coyotes approaching adults and/or taking pets at night.
 - 3. Coyotes on streets, parks and yards in early mornings/late afternoon.
- 4. Coyotes chasing or taking pets in daytime.
- 5. Coyotes attacking and taking pets on leash or near owners; chasing joggers, other adults
- 6. Coyotes seen in and around children's play areas, school grounds and parks midday.
- 7. Coyotes acting aggressively toward adults in midday.

Source: UC Davis Coyote Management Guidelines



Dog Print

Coyote Print

Dog vs. Coyote Prints?

Draw circle around print: round = dog, oval = coyote

Coyotes travel in a straight, steady line, often stepping with hind paw into track left by front paw.

Dogs' tracks are meandering



COYOTE HAZING GUIDELINES:

How to Haze for Effective Reshaping of Coyote Behavior

Generally, coyotes are reclusive animals who avoid human contact. Coyotes who've adapted to urban and suburban environments, however, may realize there are few real threats and approach people or feel safe visiting yards even when people are present. These coyotes have become habituated (lost their fear of humans), likely due to the ready availability of food in our neighborhoods. Sometimes, this food is deliberately provided by people who like to watch wild animals or misguidedly feel they are helping them by feeding. These bold coyotes should not be

tolerated or enticed, but definitely given the message that they should not be so brazen.



Hazing is a method that makes use of deterrents to move an animal out of an area or discourage an undesirable behavior or activity. Hazing can help maintain a coyote's fear of humans and deter them from neighborhood spaces such as backyards and play spaces.

The following guidelines are adapted from the Denver, Colorado coyote problem mitigation program's Hazing Guidelines, written by the Natural Areas Program of the Denver Parks and Recreation Department in October 2009. These guidelines have proven very successful at correcting problematic coyote behavior both in the short and longer term.

Methods of Hazing include:

Using a variety of different hazing tools is critical; coyotes can habituate to individual items, sounds, and actions.

- Yelling and waving your arms while approaching the coyote
- Noisemakers: Voice, whistles, air horns, bells, soda cans filled with pennies or dead batteries, pots and pans banged together
- Projectiles: sticks, small rocks, cans, tennis balls, rubber balls
- Other: hoses, water guns with vinegar water, spray bottles with vinegar water, pepper spray, bear repellant, walking sticks

"Go Away Coyote!"

- The simplest method of hazing a coyote involves being loud and large:
 - Stand tall, wave your arms and yell at the coyote, approaching it if necessary, until it runs away.
 - Follow this link for a demonstration: http://www.youtube.com/watch?v=EDm9wjfcdbw&feature=player_embedded)
- If a coyote has not been hazed before, he may not immediately run away when you yell at him. If this happens, you may need to walk towards the coyote and increase the intensity of your hazing.
- The coyote may run away, but then stop after a distance and look at you. It is
 important to continue to haze the coyote until he completely leaves the area. You
 may need to use different tactics, such as noisemakers, stomping your feet, or
 spraying the coyote with a hose, to get him to leave.

Dog-walking Tools

- There are several tools that you can carry with you while walking your dog that can be used to repel coyotes. (Remember to always walk your dog on a leash.) These include:
 - Homemade noisemakers (follow this link for "recipe"): http://www.stanleyparkecology.ca/programs/conservation/urbanWildlife/coyotes/deterrent.php
 - Whistle or small air horn (you can purchase small air horn "necklaces")
 - Squirtguns
 - Pepper spray
 - Pick up sticks or rocks and throw them towards the coyote

In Your Yard:

Remember, keeping pets and pet food inside is the best way to keep coyotes out of your yard. If you do encounter coyotes, all of the above methods can be used in your yard at home. First, try the "Go Away Coyote!" method (yell and wave your arms as you approach the coyote). Here are some additional methods you can also use:

- Squirt the coyote with your garden hose
- Bang pots and pans together

Remember:

- NEVER run away from a coyote!
- The coyote may not leave at first, but if you approach it closer and/or increase the intensity of your hazing, it will run away.
- If the coyote runs away a short distance and then stops and looks at you, continue hazing it until it completely leaves the area.
- After you have successfully hazed a coyote, he or she may return again. Continue to haze the coyote as you did before; it usually takes only one or two times to haze a coyote away for good.
- Coyotes are skittish by nature and as a rule do not act aggressively towards
 aggressive people. However, engaging animals that are sick or injured can result in
 unpredictable behavior. If you suspect that a coyote is sick or injured, contact the
 proper authorities and DO NOT interact with the coyote.



- The more often an individual coyote is hazed, by a variety of tools and techniques and a variety of people, the more effective hazing will be for changing behavior.
- The coyote being hazed must be able to recognize that the potential threat is coming from a person. (Hiding behind a bush and throwing rocks, for example, will not be effective.)
- Techniques and tools can be used in the same manner for one animal or multiple animals. Usually there is a dominant animal in the group who will respond, and others will follow her lead.
- Certain levels of hazing must always be maintained so that future generations of coyotes do not learn or return to unacceptable habits or behaviors.
- Educating the public about removing coyote attractants, proper pet care and safety, and coyote behavior are critical parts of a successful coyote plan.

