# PREDATOR CONTROL

#### PREDATOR MANAGEMENT

The management of predator populations to increase survival of target species. Key native predator species may include coyote, raccoon, bobcat, mountain lion, and rat snakes, while exotic predators may include feral house cat, feral dog, and feral hogs (see imported red fire ants in separate paragraph). Predator Control alone will not be an applicable practice unless it is part of an overall plan to manage the habitats and populations of the target species. Texas Parks and Wildlife Department advocates elimination of feral/exotic predators, with the thoughtful management of native predators as an integral part of functioning natural systems. The predator control plan should be prepared or approved by a competent professional and include the list, duration and intensity of methods to remove the target species annually.

#### IMPORTED RED FIRE ANT CONTROL

To protect native wildlife species, or their food base, including native fire ant which seem to restrict the spread of the imported fire ant; proper treatment of at least 10 acres or 10% {1/10} of infested area per year, whichever is more. Treatment will comply with pesticide label instructions, and information is available in Appendix P and on the internet at http://fire ant.tamu.edu.

### **CONTROL OF COWBIRDS**

Reducing populations of these birds for the purpose of decreasing nest parasitism of target neotropical bird species (eg. endangered Black-capped Vireos and other songbirds) in a PLANNED PROGRAM (see Appendix J, K, and Q). Removal of at least 30 cowbirds annually is required to qualify.



## GRACKLE/STARLING/HOUSE SPARROWS CONTROL

Reducing populations of grackles and/or starlings and/or house sparrows for the purpose of controlling avian diseases and reducing overcrowding to exclusion of other avian fauna in a planned program (see Appendix J) particularly targeting white-winged dove and other neotropical birds. Removal of at least 30 grackles/starlings/house sparrows annually is required to qualify.

Proposed Grackle/Starling/House Sparrow Control Project(s) may include:

- trapping
- shooting
- scare tactics