Woodpeckers -
Inflicting Damage on Property

Why are they drumming on my property?
Woodpeckers, sapsuckers, and flickers drum on a variety of surfaces. Siding (aluminum and wooden), trim boards, and wood boards on any kind of structure can be appealing to woodpeckers. The resulting holes can appear as simple dents (usually in a line) or as large as 2 inches in diameter. Woodpeckers drum in their search for food, territorial and social displays, and to nest. Sapsuckers drill small holes for sap, while many other woodpeckers drill for woodboring insects such as carpenter bees, leafcutter bees, grass bagworms, etc. Drumming for territory or social reasons will most likely occur in the early spring at the start of the breeding season. Drilling for nest cavities usually occurs in the early spring, although some drilling occurs in the fall.

Legal Status
All woodpeckers are protected under the Migratory Bird Treaty Act (MBTA). This law says: “No person may take (kill), harass, possess, import, export, transport, sell, purchase, barter, or offer for sale, any migratory bird, or the parts, nests, or eggs of such bird except as may be permitted under the terms of a valid permit...” Control methods that do not harm the bird or an active nest are allowed for most species.

Gila woodpecker (Melanerpes uropygialis) and Gilded northern flicker (Colaptes auratus chrysoides) are California-listed endangered species and cannot be harassed or harmed in any way. Harassment of other woodpeckers, as with most migratory birds, is legal if the activity does not result in the take of a bird, nest or egg.

How do I keep woodpeckers from damaging my property?
The best way to stop woodpecker damage to personal property is to begin damage control as soon as you begin hearing drumming and continuing until well after the woodpecker leaves the area. Holes the bird has made should be filled and painted immediately. If a nest is already active, control measures will need to wait for the young to leave the nest permanently, which is usually around midsummer, but can vary depending on the species.

Physical exclusion is probably the most effective control method. Installing bird-type netting from the outer eaves down the side of the building is typically effective at excluding most woodpeckers.

Other methods include:
- Frightening devices (models of owls and hawks, spinners, windsocks, etc) can be used, although these devices have inconsistent success.
- Tactile deterrents are sometimes used with marginal success. However, some products can get on feathers and impair the bird’s ability to fly and stay warm.
- Sound deterrents coupled with motion detection are another option. Typically this would involve playing the recording of a woodpecker distress call followed by a raptor call.
- If you are trying to stop damage by sapsuckers to certain ornamental trees, you can tie a burlap bag or other heavy material around the tree.

Application for a depredation permit for some species of woodpeckers should be considered as a last resort. Proper exclusion, harassment, and monitoring will be necessary to demonstrate that need. Permits will be issued only if non-lethal methods have previously been tried and failed. The applicant must show strong justification (i.e., where significant structural damage has resulted in an economic hardship).

For further information about woodpeckers, please contact:
U.S. Fish and Wildlife Service
Pacific Southwest Region
Division of Migratory Birds and Habitat
916/414 6183
or email: permitsr8mb@fws.gov