



## NEWS RELEASE

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**Contact:** Deborah Bass

Public Affairs Manager

(925) 685-9301, ext. 112

(925) 260-4670 cell

[dbass@ccmvcd.net](mailto:dbass@ccmvcd.net)

[www.ccmvcd.dst.ca.us](http://www.ccmvcd.dst.ca.us)

### **BIRD INFECTED WITH WEST NILE VIRUS FOUND IN PITTSBURG**

**CONCORD, CALIFORNIA** - The Contra Costa Mosquito & Vector Control District (the District) received confirmation last night that a bird found in Pittsburg has tested positive for West Nile virus (WNV), the fifth bird for all of Contra Costa County this year. The bird, an American kestrel, was found on June 29, 2005 and sent to the University of California, Davis for testing. There have been no human or horse cases to date in Contra Costa County. Monday, the District reported a sample of mosquitoes near Brentwood that tested positive for West Nile virus.

“We fully expect to see more birds,” said Carlos Sanabria, lead vector control inspector for the District. “We are responding to these areas immediately and appropriately to curb mosquito breeding”.

West Nile virus is one of a group of disease-causing viruses spread by mosquitoes. It first appeared in the United States in 1999. The virus is transmitted to humans and animals through the bite of an infected mosquito. Mosquitoes become infected with WNV when they feed on infected birds.

Most people who are bitten by a mosquito with WNV will not get sick; however, up to 20 percent of the population infected with WNV will get West Nile fever. West Nile fever causes people to experience mild to severe flu-like symptoms such as fever, headache, body ache and possible paralysis. Less than one percent of infected individuals will require hospitalization. The elderly and those with compromised immune systems are most susceptible to illness and death caused by WNV.

To reduce the risk of being bitten by mosquitoes or contracting WNV, residents are urged to take the following precautions:

- **DEFEND** yourself against mosquitoes by using an effective repellent, such as DEET, Picaridin or Oil of Lemon or Eucalyptus. Make sure to follow label directions.
- **DRAIN** all sources of standing water that may support mosquito-breeding habitats. Residential sources are the biggest breeder of mosquitoes in Contra Costa County.

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- DOOR and window screens should be in good repair. This will prevent mosquitoes from entering your home.
- DAWN and DUSK are times to avoid since this is when mosquitoes are most active.
- DRESS appropriately by wearing long sleeves and pants when outdoors and mosquitoes are present.
- DEAD birds should be reported to 877-WNV-BIRD (877-968-2473). Not all birds will be picked up and tested, but reporting dead birds provides crucial information for mosquito control efforts.

Contra Costa Mosquito & Vector Control District is located at 155 Mason Circle in Concord. Call the District to report mosquito problems at (925) 685-9301, or visit our office between 8:00 a.m. and 4:30 p.m. to get mosquitofish. Visit our website [www.ccmvcd.dst.ca.us](http://www.ccmvcd.dst.ca.us) for more information or to learn about possible mosquito spraying in your area.

For information concerning West Nile virus symptoms, prevention, or testing, please call the Contra Costa Health Services department at (888) 959-9911 or visit their website at [www.ccpublichealth.org](http://www.ccpublichealth.org)