

# City Council Memorandum

TO:

HONORABLE MAYOR AND CITY COUNCIL

**DATE: OCTOBER 6, 2015** 

FROM:

COUNCILMEMBER DAVIS
COUNCILMEMBER PERRY

**WARDS: ALL** 

SUBJECT:

NORTHWEST MOSQUITO AND VECTOR CONTROL UPDATE

#### **ISSUES**:

The issue for consideration by the City Council is to receive a presentation by the Northwest Mosquito and Vector Control District on West Nile virus activity and ongoing efforts to control mosquito populations within the City.

#### **RECOMMENDATION:**

That the City Council receive and file this presentation.

## BACKGROUND:

The Northwest Mosquito and Vector Control District (District) provides comprehensive vector control services throughout the City of Riverside to protect public health through identification, prevention, and control of pests which carry and transmit infectious diseases. West Nile virus (WNV) is transmitted through the bite of an infected adult mosquito. The majority of the District's efforts focus on preventing mosquito breeding and eliminating larvae before they become flying adults. However, due to recent WNV activity the District has also implemented adult mosquito control via truck-mounted ground foggers.

District Manager Major Dhillon, Ph.D. will be updating the City Council on the District's ongoing efforts to control mosquito populations.

### **FISCAL IMPACT:**

There is no fiscal impact associated with this report.

Prepared by:

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Approved as to form:

Gary Geuss, City Attorney