



# CITY OF SANTA BARBARA

## COUNCIL AGENDA REPORT

AGENDA DATE: July 14, 2015

TO: Mayor and Councilmembers

FROM: Maintenance Division, Airport Department

SUBJECT: Sole Source Vendor For Airport Mosquito Control Services

RECOMMENDATION: That Council:

- A. Authorize the City's General Services Manager to issue a Purchase Order to the Mosquito and Vector Management District of Santa Barbara County (District) for Fiscal Year 2016 in the amount of \$80,817 pursuant to the Sole Source provisions of the Santa Barbara Municipal Code Section 4.52.070(K) for mosquito monitoring and control services at the Airport; and
- B. Authorize the City's General Services Manager to issue Purchase Orders and Change Orders to the District for four subsequent fiscal years for mosquito monitoring and control services, in amounts not to exceed the annual appropriated budget for the program in each year, as approved by City Council.

### BACKGROUND:

Mosquitoes, which reproduce in both fresh and brackish water, are known vectors for West Nile Virus and other diseases. Portions of the Goleta Slough Ecological Reserve on Airport property are major sources of several mosquito species. Because of the proximity to the UCSB campus, housing and Airport users, control of local mosquito populations is critical to prevent the transmission of disease.

The purpose of the Mosquito and Vector Management District of Santa Barbara County (District) is to provide vector surveillance, prevention, abatement, and control services to property owners and residents to ensure protection from vector annoyance, and to protect the public from the threat of vector-borne disease. District staff includes a biologist and vector technicians that are uniquely qualified to identify and treat mosquito and other vector sources within District boundaries to protect public health.

### DISCUSSION:

The District has historically provided mosquito monitoring and abatement services for the Airport. Typically, the District pre-treats known mosquito sources during the dry season with an extended release product that is activated by winter rains. Throughout the

mosquito season the District monitors mosquito populations and recommends additional treatments based on conditions observed.

Under the proposed work plan the Airport will reimburse the District for time and the cost of materials associated with mosquito monitoring and control activities. The proposed scope of work represents time and materials needed for mosquito control during a wet year with an extended mosquito season.

**BUDGET/FINANCIAL INFORMATION:**

There are sufficient resources in the Airport Operating Fund to fund the proposed mosquito abatement activities.

**SUSTAINABILITY IMPACT:**

The District has been responsive to the requirements of the City's Integrated Pest Management program and has worked to minimize the amount and toxicity of pesticides used, while continuing to protect public health.

PREPARED BY: Jeffrey S. McKee, Airport Maintenance Superintendent

SUBMITTED BY: Hazel Johns, Airport Director

APPROVED BY: City Administrator's Office