

MEMORANDUM

To: Mayor and City Council

From: Kenneth M. Griffin, P.E., Director of Engineering/Public Works

Date: September 13, 2016

Reference: Consider approval of a contract with Dallas County Health and Human Services for

mosquito adulticiding and larvaciding from June 1, 2016 through September 30, 2017.

2030: Community Wellness & Enrichment

General Information:

• Contract with Dallas County Health and Human Services for mosquito adulticiding and larvaciding.

Introduction:

The City of Coppell Environmental Health Division has an Integrated Mosquito Management Program. However, if West Nile Virus is detected in multiple mosquito samples or confirmed human cases, additional adulticiding may be necessary beyond our immediate capability; therefore, this contract is a back-up plan in the event that multiple locations need to be treated multiple times.

Analysis:

If areas that have tested positive are not treated as quickly as possible, disease can continue to spread, so response time with chemical treatment is an important factor is slowing down disease transmission.

Legal Review:

N/A

Fiscal Impact:

The fiscal impact of this Agenda item, if needed, should not exceed \$60,000, as budgeted.

Recommendation:

The Engineering Department recommends approval.