



## AGENDA ITEM EXECUTIVE SUMMARY

**Title:** Recommendation to Approve Design Engineering Contract to for Dunham Road Force Main Assessment

**Presenter:** John Lamb

*Please check appropriate box:*

	Government Operations	<input checked="" type="checkbox"/>	Government Services 01.25.16
	Planning & Development		City Council

Estimated Cost:	\$50,000.00	Budgeted:	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> X
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If NO, please explain how item will be funded:

Project is not budgeted in the current fiscal year but in upcoming fiscal year FY16/17 in the amount of \$50,000. Staff is requesting budget addition of \$50,000 and will deduct same from upcoming year.

**Executive Summary:**

The Dunham Road Sanitary Sewer Force Main runs along the west side of Dunham Road for approximately 2,700 feet between Muirfield Court and Fleur-de-lis Drive. The Royal Fox Lift Station located at the north end of the main pumps wastewater through the force main until Fleur-de-lis where it becomes a gravity line.

This length of force main has had two breaks over the last few years, the last one occurring in July of 2015. These breaks can cause wastewater to come to the surface in the parkway or roadway which can become a regulatory issue. In an effort to address these breaks staff budgeted funds for assessment fees and possible replacement in Fiscal Year 16/17. However staff has moved up the assessment to this fiscal year in an attempt to get project started as soon as possible since there was a break last July.

Staff sent out seven Requests for Qualifications for Professional Services and received five submittals back. A committee of five staff members reviewed the submittals and came to a consensus on selecting the firm of Crawford Murphy & Tilly (CMT). Their proposed fee amount is \$21,000.00 which is below the budgeted amount of \$50,000.00. Staff is requesting budget addition of full \$50,000 for potential third party services such as additional soil testing, water and air testing and pipe integrity testing during the assessment process.

The amount will be a budget addition for this fiscal year and will be deducted from next fiscal year budget.

**Attachments:** *(please list)*

None

**Recommendation / Suggested Action** *(briefly explain):*

Recommendation to Award Professional Services Agreement to Crawford, Murphy & Tilly in the amount of \$21,000 and a Resolution Authorizing the Mayor and City Clerk to execute same.

*For office use only*

*Agenda Item Number: 4.j*