



City of Rochester Hills  
AGENDA SUMMARY  
FINANCIAL ITEMS

1000 Rochester Hills Dr.  
Rochester Hills, MI 48309  
248.656.4630  
[www.rochesterhills.org](http://www.rochesterhills.org)

---

Legislative File No: 2015-0415

**TO:** Mayor and City Council Members

**FROM:** Allan E. Schneck, P.E., Director, Department of Public Services

**DATE:** October 26, 2015

**SUBJECT:** Hickory Hill Sanitary Sewer Lining Project

---

**REQUEST:**

The Department of Public Services recommends award of a Blanket Purchase Order/Contract for lining a portion of sanitary sewer main along Hickory Hill to Liqui-Force Services (USA), Romulus, Michigan in the amount of \$35,917.00 and further authorizes the Mayor to execute a contract on behalf of the City.

The Department of Public Services also requests City Council authorization of a 10% contingency in the amount of \$3,591.70 to allow for quantity adjustments based on final measurements verified in the field for a total not-to-exceed construction cost of \$39,508.70.

**REASON FOR PURCHASE:**

A portion of the sanitary sewer main (see attached drawing) along Hickory Hill that needs to be repaired via the non-destructive method called cured-in-place sewer lining. There are roots in the sanitary sewer main that will be treated and removed prior to the lining of the main. Blockages have occurred in this particular portion of sanitary sewer main and needs to be addressed this year.

The City of Livonia solicited a Request for Proposals for on-call and on-going Water and Sewer System Maintenance Services on behalf of themselves, the Charter Township of Redford and MITN Purchasing Cooperative. Through the Request for Proposal process, City of Livonia awarded a contract for Water and Sewer Maintenance Services to Liqui-Force Services (USA) as the most qualified, best value proposal. The City of Rochester Hills, as a member of the MITN Purchasing Cooperative is able to utilize this cooperative contract for the services they require.

**PROCESS:**

**Vendor Name and Address:**

Liqui-Force Services (USA)  
28529 Goddard Road, Suite 106  
Romulus, MI 48174

**Reason for Selection:**

Best Value

**Method of Purchase:**

Blanket Purchase Order/Contract

**BUDGET:**

Funding is included in the FY Adopted 2015 Budget for Urgent Water & Sanitary Sewer Repairs. The vast majority of the 2015 Urgent Repairs budget has already been expended (or is scheduled to be expended) for several unanticipated and urgent repairs this year including work at M-59, Crittenton Hospital, and along Tienken Road. Typically the City experiences 1-2 urgent-type repairs per year.

Funding for this sanitary sewer lining section is proposed from budget surplus from (WS-33) Christian Hills Water Main Replacement project, as bids came in under budget. In this way, no additional funding is requested from the Water & Sewer Capital Fund Retained Earnings at this time.

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Water & Sewer Capital Fund	593.972000	Mains & Services	\$0.00	\$39,508.70	(\$39,508.70)

**RECOMMENDATION:**

The Department of Public Services recommends award of a Blanket Purchase Order/Contract for lining a portion of sanitary sewer main along Hickory Hill to Liqui-Force Services (USA), Romulus, Michigan in the amount of \$35,917.00 and further authorizes the Mayor to execute a contract on behalf of the City.

The Department of Public Services also requests City Council authorization of a 10% contingency in the amount of \$3,591.70 to allow for quantity adjustments based final measurements verified in the field for a total not-to-exceed construction cost of \$39,508.70.

Attachment: Location Map

APPROVALS:	SIGNATURE	DATE
Department Review		
Department Director		
Budget Content: Finance Director		
Purchasing Process: Supervisor of Procurement		
Mayor		
Deputy Clerk		