



City of Rochester Hills
AGENDA SUMMARY
FINANCIAL ITEMS

1000 Rochester Hills Dr.
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Legislative File No: 2013-0083

TO: Mayor and City Council Members
FROM: Allan E. Schneck, Director, Department of Public Services
DATE: March 4, 2013
SUBJECT: Hamlin Road Improvements from Hamlin Ct. to Dequindre
City File #E12-028

REQUEST:

The Department of Public Services recommends that City Council approve the attached proposal for engineering design services from Orchard, Hiltz & McCliment, Inc. (OHM) in the not-to-exceed amount of \$414,252.57 and authorize the Mayor to execute a contract on behalf of the City.

REASON FOR PURCHASE:

Rochester Hills applied for and was subsequently awarded \$1,769,000.00 in federal funding for Hamlin Road between Hamlin Ct. and Dequindre through the Oakland County Federal Aid Task Force Committee. The federal funding is split into two project appropriations under the resurfacing, restoration and rehabilitation (3R) category. The monies for both Hamlin Road projects are programmed for fiscal year 2015 and are limited to the construction phase of the project. Engineering design (PE), right-of-way (ROW) and construction engineering (CE) costs must be paid by Rochester Hills.

The attached OHM proposal is for completing the engineering design and bidding documents for the Hamlin Road project. If approved, the project design will proceed in 2013, easement acquisitions for pathway construction and temporary grading will occur in 2014 and construction of the road, water main and pathway improvements will commence in 2015.

The first Hamlin Road project has limits between Hamlin Ct. and Rochester Road and proposes to widen the existing road to a 3-lane roadway section. Replacement of the existing 16-inch water main is also included within this stretch.

The second Hamlin Road project will rehabilitate the existing pavement on Hamlin between Rochester and Dequindre Roads using patching, milling and overlay. Widening Hamlin Road to a three-lane section between John R and Gravel Ridge Road is also proposed within this stretch.

Additional work included in the OHM design proposal along and adjacent to the corridor includes:

- ◆ construction of a right turn lane from southbound John R to westbound Hamlin
- ◆ upgrading pathway ramps to meet current ADA standards
- ◆ rehabilitate the existing pathway sections and construct new pathway where gaps exist,
- ◆ rehabilitate the pavement on Regency Drive from Hampton Circle to Hamlin Road

PROCESS:

Vendor Name and Address:

Orchard Hiltz & McCliment, Inc.
34000 Plymouth Road
Livonia, MI 48150

Reason for Selection:

Quality Based Selection

Method of Purchase:

Blanket Purchase Order

BUDGET:

The proposed design work is covered by multiple capital improvement plan (CIP) projects. The portion of Hamlin Road between Hamlin Ct. and Rochester is under CIP project MR-02B while the section of Hamlin Road between Rochester and Dequindre Roads is included as MR-02F. The repaving of Regency Drive is listed under MR-55 and the 16-inch water main replacement is explained by WS-02B. The pathway work is included in two projects identified as PW-02B and PW-02F.

When the 2013 budget was prepared, it was unknown whether either Hamlin Road project segment's road funding would be approved for 2015 construction. As it subsequently turned out, both projects were approved for construction phase funding in 2015. Only the portion of Hamlin Road between Hamlin Ct. and Rochester is currently included in the 2013 budget for engineering design. Line item budget amendments to move the engineering design expenses from 2014 and 2015 for Hamlin between Rochester and Dequindre, the water main replacement between Livornois and Rochester, pathway work and the Regency Drive Rehabilitation will be needed.

Fund Name	Department Account No	Account No. Description	Remaining Budget Amount	Cost	Remaining Budget
Major Road Construction	452.970000	MR-02B Const. & Improvements	\$250,000*	\$219,554	\$30,446
Major Road Construction	452.970000	MR-02F Const. & Improvements	\$85,000**	\$74,565	\$10,435
Water/Sewer Capital	593.972000	WS-02B Equip. Mains & Services	\$70,000**	\$62,138	\$7,862
Pathway Construction	403.974000	PW-02B Land Improvement	\$30,000**	\$26,512	\$3,488
Pathway Construction	403.974000	PW-02F Land Improvement	\$16,000**	\$14,913	\$1,087
Major Road Construction	452.970000	MR-55 Const. & Improvements	\$19,000***	\$16,570.57	\$2,429.43

* Amount of engineering design that was proposed in the 2013 projected budget.

** Amount of engineering design that was proposed in the 2014 projected budget.

*** Amount of engineering design that was proposed in the 2015 projected budget.

RECOMMENDATION:

The Department of Public Services recommends that the City Council approves the proposal for engineering design services for the Hamlin Road Improvement project between Hamlin Ct. and Dequindre in the not-to-exceed amount of \$414,252.57 and authorizes the Mayor to execute a contract on behalf of the City.

Attachments: Revised Hamlin Hours & Cost.pdf
Revised Exhibit A – Scope of Services.pdf

APPROVALS:	SIGNATURE	DATE
Department Review		
Department Director		
Budget Content: Finance Director		
Purchasing Process: Supervisor of Procurement		
Mayor		
City Council Liaison		