



**City of Rochester Hills
AGENDA SUMMARY
FINANCIAL ITEMS**

**1000 Rochester Hills Dr.
Rochester Hills, MI 48309
248.656.4630
www.rochesterhills.org**

Legislative File No: 2011-0134

TO: Mayor and City Council Members

FROM: Paul M. Davis, P.E., Department of Public Services, 248.656.4640

DATE: March 21, 2011

SUBJECT: Avon Road Bridge Reconstruction; City File No. E09-059
Livernois Road Bridge Reconstruction; City File No. E10-023

REQUEST:

City Council is asked to consider approval of the attached Cost Participation Agreement for completing engineering design plans for the reconstruction of the Avon Road bridge east of Livernois, the Livernois Road bridge south of Avon and the Avon/Livernois intersection.

REASON FOR PURCHASE:

The Avon and Livernois Road bridges crossing the Clinton River are owned by the Road Commission for Oakland County (RCOC). Reduced weight limits and lane travel have been recommended and enacted by RCOC for each bridge in response to structural engineering inspections. Continued deterioration of these bridges may require that RCOC close travel across either bridge entirely.

Rochester Hills and RCOC continue to review options to expedite the bridge replacements and RCOC has proposed the attached cost participation agreement to commence the engineering design for both bridges. Although Rochester Hills is not obligated to pay for the engineering design, the RCOC states that they are not budgeted for the engineering design towards either bridge and need financial assistance towards the engineering design work. Thus, Rochester Hills is being asked provide a contribution equal to 50% of the engineering design costs for both bridges and intersection work for Avon and Livernois.

The construction costs for the bridge replacements will be the responsibility of the RCOC (5%) and Local Bridge Program funding (95%). RCOC has also stated that construction engineering, right-of-way, and any force account expenses will be covered by RCOC.

PROCESS:

Vendor Name and Address:

Road Commission for Oakland County
31001 Lahser Road
Beverly Hills, MI 48025

Method of Purchase:

Blanket Purchase Order
Contract

BUDGET:

Avon and Livernois Roads are under the jurisdiction of the Road Commission for Oakland County, therefore, monies were not budgeted for the bridge reconstruction engineering design work. A second quarter budget amendment will be prepared if Council determines to participate in the cost sharing of the design work.

| Fund Name | Department Account No | Account No. Description | Budget Amount | Cost | Remaining Budget |
|------------------|------------------------------|--------------------------------|----------------------|--------------|-------------------------|
| Major Road | 452.970000 | Const. & Improvements | \$0 | \$272,500.00 | (\$272,500.00) |
| | | | | | |
| | | | | | |

RECOMMENDATION:

The Department of Public Services recommends that City Council approve the cost participation agreement with the Road Commission for Oakland County to complete the design plans for the reconstruction of the Avon Road bridge east of Livernois, the reconstruction of the Livernois Road bridge south of Avon and the Avon/Livernois intersection work. Approval of the cost participation agreement will result in an expense of \$272,500.00 to Rochester Hills.

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

Attachment(s): Cost Participation Agreement