

June 29, 2005

TO: John Szerlag, City Manager

FROM: Brian P. Murphy, Assistant City Manager/Services
Gert Paraskevin, Information Services Director
Jeanette Bennett, Purchasing Director
Steven Vandette, City Engineer

SUBJECT: **Agenda Item:** Standard Purchasing Resolution 7: Proprietary Maintenance Service Contract - Engineering Software Maintenance (Bentley Systems, Inc.)

RECOMMENDATION

The Troy Engineering Department recommends the City renew a two-year contract with Bentley Systems, Inc., the manufacturer of proprietary software, to provide software maintenance for Microstation, plotting, and other Bentley software used extensively by the City at an estimated annual cost of \$18,687.50. Bentley Systems, Inc. has agreed to extend the contract under the same terms and conditions as the original contract. The new contract would expire July 13, 2007.

BACKGROUND INFORMATION

- Bentley is the manufacturer of the software and sole provider of maintenance.
- The maintenance contract is purchased directly from Bentley Systems, Inc.
- Additional software may be added as needed during the contract. (See projected software distribution).
- The annual cost is estimated at \$18,687.50 including additional software that may be added during the term of the maintenance contract.
- Bentley's Microstation (computer aided drafting program) is used by eight (8) city departments.
- Other Bentley software is used exclusively by the Engineering Department for survey work and sewer design.
- The current contract approved by council was for \$19,838.00 annually
- The software is holding up very well and does meet our needs and Bentley has been very responsive to our needs.

BUDGET

Funds are available from the following operating budgets:

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Re: Proprietary Maintenance Service Contract – Engineering Software

BUDGET:

MICROSTATION:

Engineering	Account # 444-7980-030 (8 copies)	\$568.75 X 8 =	\$4,550.00
Traffic Engineering	Account # 446-7980-030 (1 copy)	\$568.75 X 1 =	568.75
Parks and Recreation	Account # 752-7802-180 (1 copy)	\$568.75 X 1 =	568.75
Real Estate and Development	Account # 740-7980-030 (3copies)	\$568.75 X 3 =	1,706.25
DPW	Account # 516-7814-060 (2 copies)	\$568.75 X 2 =	1,137.50
Building	Account # 371-7802-180 (1 copy)	\$568.75 X 1 =	568.75
Planning	Account # 400-7802-180 (3 copies)	\$568.75 X 3 =	1,706.25
Fire	Account # 338-7980-020 (1 copy)	\$568.75 X 1 =	568.75

SUB-TOTAL **\$11,375.00**

OTHER BENTLEY SOFTWARE:

Inroads Select	Account # 444-7980-030 (3 Copies)	\$1,092.00X3 =	\$3,276.00
Inroads Survey	Account # 444-7980-030 (1 Copies)	\$273.00X1 =	273.00
Inroads Sanitary and Storm	Account # 444-7980-030 (2 Copies)	\$1506.375X2 =	3,012.75
Power Survey	Account # 444-7980-030 (1 Copies)	\$750.75X1 =	<u>750.75</u>

SUB-TOTAL **\$7,312.50**

TOTAL ESTIMATED ANNUAL COST:

\$18,687.50

Prepared by: Daniel Michalec
G:\STAFF - City Hall\Michalec\My Documents\SOFTWARE\Microstation 2005 contract.doc