



**Purchasing Contract
CITY OF AUSTIN
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 17
AGENDA DATE: Thu 02/17/2005
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SUBJECT: Authorize execution of a contract with DATASTREAM, INC., Greenville, SC, for the upgrade of the Austin Water Utility's MP5 V6.3 Plant Maintenance Management System software in an amount not to exceed \$75,000.

AMOUNT & SOURCE OF FUNDING: Funding is included in the Fiscal Year 2004-2005 Approved Operating Budget of the Austin Water Utility.

FISCAL NOTE: There is no unanticipated fiscal impact. A fiscal note is not required.

REQUESTING Purchasing **DIRECTOR'S**
DEPARTMENT:for Austin Water Utility; **AUTHORIZATION:** Vickie Schubert

FOR MORE INFORMATION CONTACT: Stephen Aden, Supervising Senior Buyer/974-2021;
Brownlee Bowmer, Chief Information Systems Officer, Austin Water Utility/972-0442

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: N/A

PURCHASING: Sole Source.

MBE / WBE: This contract will be awarded in compliance with Chapter 2-9 of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.

In 1992, City Council approved the purchase of the MCS-II Plant Maintenance Management System software upgrade for the Austin Water Utility. This software from DataStream is a Computerized Maintenance Management System (CMMS) and is used within the Treatment division of the Austin Water Utility to assist with managing the operational activities at the various water and wastewater treatment plants. CMMS primarily includes scheduling preventative maintenance work orders, predictive maintenance work orders, breakdown/unplugged outage work orders and inventory and purchasing planning. The system also manages and tracks equipment, labor, parts, and materials used at the water and wastewater treatment plants.

The system operates independent of any other City system, i.e. AFS2, Banner, etc. It is not part of the current city project to upgrade AFS2 to AFS3/MRO. The system is expected to continue to be used by the Austin Water Utility Treatment division for the foreseeable future; therefore, it is imperative that we keep the versions and technology current.

The purpose of this procurement is to allow for the upgrade of the current MP5 software to the current 7i version. The current software version in use by the Utility is ten versions behind. Under the new version, the most important feature is its compatibility with mobile devices. The Austin Water Utility plans to expand its use of mobile technology in both the Treatment and the Pipeline/Operation divisions.

DataStream System, Inc. proposes to provide project implementation services to the Austin Water Utility



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for the upgrade of MP5 V6.3 to DataStream 7i as the primary Enterprise Asset Management System. DataStream will employ a systematic, phase implementation approach, called Pathways, that combines strong project management with solutions-oriented procedures. This contract will include the design and production upgrade, project management services, training, and travel expenses.

DataStream Systems is the sole developer of the software and owns all proprietary rights.