

**CITY COUNCIL  
COMMUNICATION:**

**03-300**

**AGENDA:**

JUNE 23, 2003

**SUBJECT:**

PROFESSIONAL  
SERVICES  
AGREEMENT FOR  
DESIGN SERVICES,  
RIGHT-OF-WAY  
ACQUISITION AND  
CONSTRUCTION  
PHASE SERVICES IN  
CONJUNCTION WITH  
THE WASTEWATER  
RECLAMATION  
AUTHORITY SYSTEM  
IMPROVEMENTS ON  
WEST DES MOINES'  
SOUTH OUTFALL

**TYPE:**

**RESOLUTION**  
ORDINANCE  
RECEIVE/FILE

**SUBMITTED BY:**

WILLIAM G. STOWE  
PUBLIC WORKS  
DIRECTOR

JEB E. BREWER, P.E.  
CITY ENGINEER

**ITEM \_\_\_\_\_**

**OFFICE OF THE CITY MANAGER  
CITY OF DES MOINES, IOWA**

**SYNOPSIS —**

Approving the Professional Services Agreement between the City of Des Moines and Veenstra & Kimm, Inc. (H. R. Veenstra, Jr., President, 3000 Westown Parkway, West Des Moines, Iowa 50266-1322) in conjunction with the Wastewater Reclamation Authority (WRA) System Improvements on West Des Moines' South Outfall, 1<sup>st</sup> Street to South 16<sup>th</sup> Street, for design services, right-of-way acquisition, and construction phase services at hourly costs not to exceed \$117,429.

**FISCAL IMPACT —**

Funding will be from the WRA Renewal and Replacement Fund, Activity ID 01-2003-026, EN267, ENG990000, WRA082, for Design Services, Right-of-Way Acquisition, and Construction Phase Services at hourly costs. Compensation to the consultant is not to exceed \$117,429. The fund will have a Fiscal Year (FY) 2004 projected beginning balance of \$11,755,988. The costs for this project will be allocated to specific communities with no financial participation of the City of Des Moines.

**RECOMMENDATION —**

**Approval of the Professional Services Agreement.**

**BACKGROUND —**

A Facility Plan Update is underway for the WRA. As part of this Update, projects have been identified for improvements to the capacity of the Wastewater Reclamation Facility (WRF) and the WRA conveyance system.

The project shall involve the design of improvements to a portion of the City of West Des Moines' South Outfall Sewer to implement the improvements identified in the on-going WRA Facility Plan Update - Phase 2 project. The WRA Facility Plan Update - Phase 2 project has identified the long-term need for additional capacity along the Raccoon River, including the corridor of West Des Moines' South Outfall from 1<sup>st</sup> Street to South 16<sup>th</sup> Street.

Due to site constraints, the WRA Facility Plan Update - Phase 2 project identified the improvements to involve the removal of one of the two existing parallel South Outfall Sewers and the installation of a larger WRA Outfall Sewer.

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The project involves the design of the South Outfall Improvements from 1<sup>st</sup> Street to South 16<sup>th</sup> Street in order to address the overall design concept and design parameters. The project involves the initial construction of a replacement sewer from 1<sup>st</sup> Street to 4<sup>th</sup> Street. Improvements not constructed as a part of the initial phase will be set forth in separate construction plans to be constructed at such time as the WRA Management Agency deems appropriate.

