



Council Communication

Office of the City Manager

Date February 26, 2007

Agenda Item No. 8B
Roll Call No. 07-
Communication No. 07-112
Submitted by: William G. Stowe, Assistant City
Manager/Public Works/Engineering and
Jeb E. Brewer, P.E., City Engineer

AGENDA HEADING:

Approving Professional Services Agreement with Veenstra & Kimm, Inc., for National Pollutant Discharge Elimination System (NPDES) MS4 Permit stormwater sample collection and compositing for 2007 - 2011 not to exceed \$122,226.

SYNOPSIS:

Recommend approval of the Professional Services Agreement with Veenstra & Kimm, Inc., H.R. Veenstra Jr., President, 3000 Westown Parkway, West Des Moines, Iowa 50265-1320 for professional services in connection with NPDES MS4 Permit stormwater sample collection and compositing for 2007 - 2011, for lump sum per sampling event basis totaling \$122,226 for a five (5) year period (calendar years 2007 through 2011).

FISCAL IMPACT:

Amount: \$122,226

Funding Source: FY 2007 Operating Budget, Storm Water Utility Operating Budget, Page 266, Fund: EN301, Organization: PWK077001

ADDITIONAL INFORMATION:

The City's Municipal Separate Storm Sewer System (MS4) NPDES Permit issued by the Iowa Department of Natural Resources (IDNR) requires implementation of Best Management Practices (BMPs) to prevent pollutants from entering receiving streams and also requires sampling, compositing, and analysis of stormwater runoff at four (4) locations throughout the City during three time periods each year (spring, summer and fall). The four locations are:

- 62nd Street North of Douglas Avenue
- 47th Street & Franklin Avenue
- East 37th Street, North of Sheridan Avenue
- SW 28th Street South of Garden Road

In 2001, the City, through a consultant selection procedure, contracted with Veenstra and Kimm, Inc. to conduct stormwater sampling activities for calendar years 2001, 2002, and 2003. This contract was renewed in 2004 for calendar years 2004, 2005, and 2006. The contract expired after the final stormwater sampling period in 2006. The Stormwater NPDES MS4 Permit requires continued annual sampling and analyses of runoff. Therefore, in December 2006, the Storm Water Utility requested

proposals from eleven (11) firms potentially qualified in stormwater sampling. One (1) proposal, from Veenstra & Kimm, Inc. was received in response to the RFP. Veenstra & Kimm, Inc. was selected for the sampling and compositing services due to their previous experience with the sample locations, other stormwater sampling experience with private companies, past responsiveness, technical approach, and amount of professional fees. The new Agreement will cover the sampling periods in calendar years 2007, 2008, 2009, 2010, and 2011.

The stormwater samples will be analyzed by the Des Moines Metropolitan Wastewater Reclamation Facility (WRF) Laboratory. The WRF Laboratory provided stormwater sample analysis services for the previous period (2001 through 2003 and 2004 through 2006) and will continue to provide the analysis services for the next three-year period (2007 through 2009) with the same funding source as the sample collection and compositing.

PREVIOUS COUNCIL ACTION(S):

Date: February 23, 2004

Roll Call Number: 04-353

Action: Approving Professional Services Agreement with Veenstra & Kimm, Inc. (Robert Veenstra, Jr., President, WDM), in conjunction with Stormwater Sample Collection and Compositing 2004 through 2006. (Council Communication No. 04-086) Moved by Hensley to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Approval of Consultant Services Agreement for Another Multi-Year Period in 2011