	Council	Date	November 10, 2008
CITY OF DES MOINES	Communication Office of the City Manager		b. <u>08-</u> tion No. <u>08-668</u> y: William G. Stowe, Assistant City Iblic Works, and Jeb E. Brewer,

AGENDA HEADING:

Approving Professional Services Agreement with Snyder and Associates, Inc., to provide design and construction phase services for the Riverpoint Trunk Sewer Separation and Pump Station not to exceed \$408,550.

SYNOPSIS:

Recommend Council approval of the Professional Services Agreement with Snyder and Associates, Inc., David N. Moeller, President, 2727 S.W. Snyder Boulevard, Ankeny, IA 50023-0974, at hourly rates, and not to exceed \$408,550, to provide design and construction phase services for the Riverpoint Trunk Sewer Separation and Pump Station. This work is included in the Long Term Control Plan that has been developed to eliminate Combined Sewer Overflows (CSO) as submitted to the Iowa Department of Natural Resources (IDNR) in compliance with the current National Pollutant Discharge Elimination System (NPDES) permit for the operation of the Wastewater Collection System.

FISCAL IMPACT:

Amount: \$408,550

<u>Funding Source:</u> 2008-09 CIP, Page Sanitary-13, SAE123, City-wide Sanitary Sewer, Sanitary Sewer Revenue Funds.

ADDITIONAL INFORMATION:

This project provides for construction of a sanitary sewer and pump stations to provide sanitary sewer service for the redevelopment of the Riverpoint West area that is bounded by the east-west portion of MLK Jr., Parkway on the north, S.W. Ninth on the east and the Raccoon River on the south and west. A pump station will also serve Principal Park. This will remove the sewer services for Principal Park from the combined sewer system. A portion of this area is serviced by a combined system that provides both storm and sanitary sewer service with the same facilities.

An existing 48" sewer that currently crosses the Riverpoint West area, that was used to serve previous businesses in the area, will be abandoned and removed. This sewer is served by the combined sewer system downstream. This combined sewer continues through the Riverpoint area down Murphy Street where it proceeds to Principal Park. This sewer serves the sanitary sewer needs of the businesses as well as accepts storm water flow. The proposed pump station in Riverpoint West will also accept some of the separated sanitary flows from the Murphy Street area. The sanitary flows will be conveyed to the

separate sanitary sewer system. The remaining area to the east that is currently served by this combined sewer will be separated, including Principal Park. Storm sewer will be constructed where needed to accept storm water flow.

Snyder and Associates, Inc. was selected as the design consultant for this project because of their involvement in the planning and design of development in the Riverpoint West area including the design of SW 11th Street, and the sanitary sewer in the S.W. 11th Street corridor. Snyder has recently designed and completed a sanitary sewer project including a pump station for the City. A proposed Professional Services Agreement for the Riverpoint Trunk Sewer Separation and Pump Station was planned as part of the approved CIP project. Staff has negotiated this Professional Services Agreement with Snyder and Associates, Inc., at hourly rates not to exceed \$408,550, to provide design and construction phase services for the Riverpoint Trunk Sewer Separation and Pump Station project.

PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal Council actions on consultant services for design and construction administration, and construction contracts.

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