

ITEM # 27  
DATE: 07-08-08

## COUNCIL ACTION FORM

**SUBJECT: 2008/2009 ASPHALT RESURFACING PROGRAM AND 2008/2009 SEAL COAT REMOVAL/ASPHALT RECONSTRUCTION PROGRAM**

### **BACKGROUND:**

This project is a combination of two individual annual programs that appear in the 2008/2009 Capital Improvement Plans (CIP). The project is being bid and awarded as one contract, but the construction administration will track these as two separate divisions, according to the CIP programs and designated funding sources. These programs have been packaged together because of their similar nature and to take advantage of economies of scale.

Division 1 includes work as part of the 2008/2009 Asphalt Resurfacing Program. Construction under this program restores surface texture, corrects structural deficiencies, and prevents deterioration of various streets. This process results in better riding surfaces, increased safety with improved surface texture, and increased life expectancy of streets. The locations included in this contract include: Crystal Street (350' east of Onyx Street to eastern end), Onyx Circle, Diamond Street (Jewel Drive to Crystal Street), Kellogg Avenue (10<sup>th</sup> Street to 13<sup>th</sup> Street), and Monroe Drive (including Monroe Circle). Estimated construction costs for Division 1 are \$510,000. Financing is programmed in the amount of \$400,000 from Road Use Tax and \$100,000 from Local Option Sales Tax. This project will also use \$59,950 from the 2008/2009 Intake Rehabilitation Program and \$25,000 from the 2008/2009 Sidewalk Safety Program for related items.

Division 2 includes work as part of the 2008/2009 Seal Coat Removal/Asphalt Reconstruction Program. This program is for the removal of built-up seal coat from streets and replacement with asphalt surface. Built-up seal coat on streets causes excess crown, which results in vehicles dragging at driveway entrances. Complete removal of this built-up seal coat will allow repairs to curb and gutter, and placement of asphalt surface. The locations this year include: Harding Avenue (12<sup>th</sup> Street to 16<sup>th</sup> Street), 12<sup>th</sup> Street (Northwestern Avenue to Grand Avenue), Hunziker Drive (20<sup>th</sup> Street to Melrose Avenue), Melrose Avenue (Hunziker Avenue to 24<sup>th</sup> Street), Summit Avenue (13<sup>th</sup> Street to Ridgewood Avenue), Crescent Street (Summit Avenue to Ridgewood Avenue), Tripp Street (125' west of Village Drive to Franklin Avenue), and Douglas Avenue (13<sup>th</sup> Street to 16<sup>th</sup> Street). Estimated construction costs for Division 2 are \$610,000. Financing is programmed in the amount of \$625,000 from Road Use Tax. This project will also use \$20,000 from the 2008/2009 Intake Rehabilitation Program and \$80,346 worth of remaining funds from the 2005/2006 Asphalt Resurfacing Program.

On Wednesday, July 2, 2007, bids were received as follows:

<u>Bidder</u>	<u>Amount</u>
Engineer's Estimate	\$1,122,140.00
Manatt's, Inc.	\$1,291,690.15

The bid received was above engineer's estimate due to increasing petroleum products. Even though this is the case, project savings from the 2005/06 Asphalt Resurfacing program enable this increased cost to be covered as part of this program contract.

Staff has completed plans and specifications with engineering and construction administration costs estimated at \$15,000. This brings total estimated costs to \$1,306,690.15. Total financing is programmed at \$1,310,036.

**ALTERNATIVES:**

- 1a. Accept the report of bids for the 2008/2009 Asphalt Resurfacing Program and Seal Coat Removal/Asphalt Reconstruction Program.
  - b. Approve the final plans and specifications for the 2008/2009 Asphalt Resurfacing Program and Seal Coat Removal/Asphalt Reconstruction Programs.
  - c. Award the 2008/2009 Asphalt Resurfacing Program and Seal Coat Removal/Asphalt Reconstruction Program to Manatt's, Inc. of Ames, IA, in the amount of \$1,291,690.15.
2. Reject the project.

**MANAGER'S RECOMMENDED ACTION:**

Even though the bids came in above engineer's estimate, these are important street projects in neighborhoods that can be completed within the budgets allocated.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby accepting the report of bids, approving the final plans and specifications, and awarding the 2008/2009 Asphalt Resurfacing Program and Seal Coat Removal/Asphalt Reconstruction Program Manatt's, Inc. of Ames, IA, in the amount of \$1,291,690.15.

CAF APPROVAL

SS \_\_\_\_\_ BK \_\_\_\_\_ SL \_\_\_\_\_

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