ITEM # <u>33</u> DATE: 05-24-15

COUNCIL ACTION FORM

<u>SUBJECT</u>: 2016/17 PAVEMENT RESTORATION PROGRAM – CONTRACT 1: CONCRETE JOINT REPAIR PROGRAM

BACKGROUND:

This is an annual program for preventative and proactive maintenance activities on City streets. This program allows for a wide variety of pavement maintenance techniques to preserve and enhance City street infrastructure. The techniques in this program are typically more specialized or larger in scope than can be performed with City street maintenance staff. The goal of projects in this program will be to repair and extend the lifespan of the City streets

The 2016/17 Pavement Restoration Program Contract 1: Concrete Joint Repair Program will focus on joints in existing concrete streets that are experience rapid deterioration from freeze thaw cycles in the winter months. Two work areas that have been indentified are 6th Street from Clark Avenue to Duff Avenue and 13th Street Extension from Hyland Avenue to east of the Union Pacific Railroad overhead bridge. Traffic will be maintained on 6th Street and 13th Street with one lane in each direction. Intersection work on 6th Street may close the roadway to traffic while repair work is completed. Work in all locations will be coordinated with other local projects to minimize traffic disruptions.

Staff has completed plans and specifications with estimated project costs for Contract 1 of \$74,000. Funding is identified in the 2016/17 Capital Improvements Program in the amount of \$250,000. The table below shows anticipated program costs and funding.

	\$157,895	\$250,000
2016/17 Pavement Restoration CIP		\$250,000
Contract 1: Concrete Joint Repairs (this action) Contract 2: Slurry Seal Program	Project Costs \$74,000 \$83,895	Funding

Left over funding will be utilized for other pavement restoration priorities across the City.

ALTERNATIVES:

- 1. Approve the 2016/17 Pavement Restoration Program Contract 1: Concrete Joint Repair Program by establishing June 22, 2016, as the date of letting and June 28, 2016, as the date for report of bids.
- 2. Do not proceed with this project.

MANAGER'S RECOMMENDED ACTION:

By approving plans and specifications and setting the letting date, it may be possible to move forward with the street rehabilitation before the winter of 2016.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving the 2016/17 Pavement Restoration Program Contract 1: Concrete Joint Repair Program by establishing June 22, 2016, as the date of letting and June 28, 2016, as the date for report of bids.