

OFFICE OF THE CITY MANAGER
DES MOINES, IOWA

CITY COUNCIL COMMUNICATION 96-522
DECEMBER 16, 1996 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
1996-97 CIP AUTHORIZATION TO PROCEED ON VARIOUS PROJECTS	◆ RESOLUTION ORDINANCE RECEIVE/FILE	HAROLD E. SMITH CITY ENGINEER

SYNOPSIS —

Council authorization to proceed is requested for the following projects:

1. 1997 Stormwater Intake Repair Program
2. 1997 Citywide Sidewalk Replacement Program
3. 1997 Concrete Paving Restoration Program - Public Works
4. 1997 PCC Pavement Replacement Program

FISCAL IMPACT —

Total cost for the four projects is \$1,110,000. Funding for these projects is included in the adopted 1996-97 CIP.

RECOMMENDATION —

Authorize the City Manager to proceed with the projects as outlined herein.

BACKGROUND —

On October 21, 1996, by Roll Call No. 96-3597, the City Council adopted the 1996-97/2001-2002 CIP. I hereby request Council authorization to proceed with these Capital Improvements Projects.

1. 1997 Stormwater Intake Repair Program - Citywide Stormwater Utility Projects - page 276 in the adopted Capital Improvements Program - \$100,000 estimated construction cost.

This project would provide for repair of stormwater intakes citywide to supplement work done by the Public Works Department. The number of stormwater intakes citywide requiring repair has exceeded the capacity of the Public Works Department to provide the necessary repair. Therefore, it is necessary to contract with private contractors a portion of this work. These repairs are located citywide and would be selected by the Public Works Department.

2. 1997 Citywide Sidewalk Replacement Program - page 289 in the adopted Capital Improvements Program - \$122,000 estimated construction cost.

This project would provide for replacing sidewalks on a citywide basis to supplement work done by the Public Works Department. These are sidewalks which have been condemned by the Public Works Department. After a sidewalk has been condemned, the property owner is given 30 days in which to make necessary repairs. If these sidewalks are not repaired within the 30-day period, these condemned sidewalks are then presented to City Council for authorization

to repair these sidewalks as a public nuisance. Once approval has been received to repair these sidewalks, Public Works initiates repair of these sidewalks with City crews. If the workload becomes too large for City crews to handle in a timely manner, some of the sidewalk replacement will be performed by contract through the Engineering Department.

The amount to be assessed on this project will vary depending on the amount of walk replaced which is the City's responsibility—primarily walks adjacent City property and at street intersections.

3. 1997 Concrete Paving Restoration Program - Public Works - page 308 in the adopted Capital Improvements Program - \$500,000 estimated construction cost.

This project provides for preventative maintenance on portland cement concrete streets on primarily residential streets in an effort to extend their service life. This work includes full depth patching along with joint cleaning and resealing. Streets included in this program will be selected citywide on an as-needed basis. No consultant will be utilized on this project. The work will be done by the City Public Works Department.

4. 1997 PCC Pavement Replacement Program - page 326 in the adopted Capital Improvements Program - \$350,000 estimated construction cost.

This project provides for replacement and/or resurfacing entire sections of portland cement concrete streets, including associated subgrade work and any necessary subdrain installation. This type of repair is necessary once the streets have progressed beyond the preventative maintenance situation. Streets proposed to be included in the 1997 Pavement Replacement Program are:

E. 42nd Street from Easton Boulevard to Boyd Street
Druid Hill Drive from Casady Drive to S.W. 18th Street
Hughes Avenue from S.E. 21st Street to West