

CITY COUNCIL COMMUNICATION 97-117
MARCH 17, 1997 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
IDOT PROJECT AGREEMENT FOR ML KING, JR. PKWY. AND HICKMAN TRAFFIC SIGNAL UPGRADING PROJECT	◆ RESOLUTION ORDINANCE RECEIVE/FILE	HAROLD E. SMITH CITY ENGINEER

SYNOPSIS —

The IDOT has proposed an agreement between the City of Des Moines and the IDOT for the ML King, Jr. Parkway and Hickman Road Traffic Signal Upgrading Project, which provides for construction of new traffic signals at ML King, Jr. Parkway and Hickman Road.

The City of Des Moines will provide design and inspection services for the project. Construction cost will be reimbursed 100 percent by the IDOT. The IDOT has prepared a Project Agreement for the proposed improvement.

FISCAL IMPACT —

Funding for design and inspection services is included in the 1997-98 CIP Budget, page 315, Citywide Signals, Channelization, and School Crossing Protection Program. The City's obligation for this project is estimated to be \$15,000 including minor additional right-of-way. The State of Iowa will pay for the construction cost of the signals estimated to be \$105,000.

RECOMMENDATION —

Approval of this agreement with the IDOT.

BACKGROUND —

On June 19, 1995, by Roll Call No. 95-2378, the City Council authorized the City Manager to submit an application to the IDOT to utilize Traffic Safety Funding for upgrading the traffic signals at ML King, Jr. Parkway and Hickman Road.

The application included replacement of the existing signal system which includes removal of the median-mounted signal poles. The new signal installation would provide for more setback from the traveled roadway than the existing signals. In addition, an east/west left-turn phase will be added to provide for left turns from Hickman Road onto ML King, Jr. Parkway. The requirement to provide the greater setback to the poles from the traveled roadway will mean that some additional right-of-way will be needed for this project. This additional right-of-way is anticipated to be small triangles at each corner of the intersection. The construction portion of the project was approved for funding by the IDOT in the amount of \$105,000. The City portion consisting of right-of-way, design, and inspection costs estimated to be \$15,000, is available in the 1997-1998/2002-2003 Capital Improvements Program, page 315, Citywide Signals, Channelization, and School Crossing Protection Program, Index Code 389148.

IDOT has approved this project and has forwarded an agreement to the City for approval.