

Meeting Agendas/Info

CITY COUNCIL
COMMUNICATION:

ITEM _____

**OFFICE OF THE CITY MANAGER
CITY OF DES MOINES, IOWA**

01-555

SYNOPSIS -

AGENDA:

NOVEMBER 5, 2001

An agreement has been proposed between the City of Des Moines and the Iowa Department of Transportation (IDOT) for replacement of traffic signals at the intersection of Beaver Avenue and Hickman Road.

SUBJECT:

IDOT AGREEMENT
FOR REPLACEMENT
OF TRAFFIC
SIGNALS AT THE
INTERSECTION OF
BEAVER AVENUE
AND HICKMAN
ROAD

FISCAL IMPACT -

The construction costs are eligible for reimbursement by IDOT Traffic Safety Funds, up to a maximum of \$55,000. The City will provide the remaining project cost estimated to be \$100,000. Funds are available in the current Capital Improvement Program (CIP) Budget for Citywide Signals, Channelization, and School Crossing Protection Program.

TYPE:

RECOMMENDATION -

Approval.

RESOLUTION
ORDINANCE
RECEIVE/FILE

BACKGROUND -

SUBMITTED BY:

FLOYD BENTZ, P.E.
CITY ENGINEER

The proposed improvement consists of upgrading the existing traffic signal installation at the intersection of Beaver Avenue and Hickman Road. The existing median-mounted signal poles would be removed and new foundations and poles would be installed outside the 10-foot clear zone. Backplates would be installed on all overhead signals. The estimated construction cost for this project is \$135,000.

By Roll Call No. 00-4594, passed December 18, 2000, City Council authorized the submittal of an application to IDOT for Traffic Safety Funding. Subsequently, IDOT approved \$55,000 for the project. The remaining funds, estimated at \$80,000 for construction and \$20,000 for design and construction phase services, are available in the current CIP budget for Project TFC091, "Citywide Signals,

Channelization, and School Crossing Protection Program." Funding has become available in the current fiscal year because the traffic signal proposed on East Euclid Avenue for the Eastgate Shopping Center has been postponed to Fiscal Year (FY) 2002-03 due to a delay in the development of the shopping center.
