

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

**CITY COUNCIL COMMUNICATION 96-429  
OCTOBER 7, 1996 AGENDA**

SUBJECT:	TYPE:	SUBMITTED BY:
IDOT PROJECT AGREEMENT FOR E. 14TH STREET TRAFFIC SIGNAL INTERCONNECT PROJECT	◆ RESOLUTION ORDINANCE RECEIVE/FILE	HAROLD E. SMITH CITY ENGINEER

**SYNOPSIS —**

The Iowa Department of Transportation (IDOT) has proposed an agreement between the City of Des Moines and the IDOT for the E. 14th Street Traffic Signal Interconnect Project, which provides for interconnecting existing traffic signals on E. 14th Street.

The City of Des Moines will provide design and inspection services for the project. Construction cost will be reimbursed 80 percent by the IDOT, through the Federal Clean Air Attainment Program (CAAP). The IDOT has prepared a project agreement for the proposed improvement.

**FISCAL IMPACT —**

Funding for design and inspection services is included in the recommended 1996-97 CIP Budget, page 340, Citywide Traffic Signal Interconnection. The City's obligation for this project is estimated to be \$168,000. The State of Iowa will pay for the non-federal share of the signals north of E. Aurora Avenue estimated to be \$24,000. Because Council has not yet approved the 1996-97 CIP, approval of this IDOT project agreement will effectively obligate the City to include the necessary funding in the CIP and to sell bonds in an amount sufficient to cover this expense.

**RECOMMENDATION —**

**Approval of this agreement with the IDOT.**

**BACKGROUND —**

On November 21, 1994, by Roll Call No. 94-4470, Council authorized the submittal of a proposal to the IDOT for Federal CAAP funds for traffic signal interconnection of existing signals on E. 14th Street. Subsequently, the IDOT reviewed this application and determined that the proposed project would be eligible for CAAP funds. The City will design the project and provide construction administration.

The construction cost is estimated to be \$760,000, of which 80 percent will be reimbursed with CAAP funds. The IDOT will contribute approximately \$24,000 for the portion of the project between E. Aurora Avenue and I-35/80. The remaining portion of construction cost, \$128,000, as well as in-house design and inspection costs estimated to be \$40,000, will be funded by the City from the CIP.