CITY COUNCIL ITEM **COMMUNICATION:** OFFICE OF THE CITY MANAGER 02-238 CITY OF DES MOINES, IOWA **SYNOPSIS** -**AGENDA:** An agreement has been proposed between the City of Des Moines and MAY 6, 2002 the Iowa Department of Transportation (IDOT) for traffic signal installation at the intersection of Highway 69 and County Line Road. **SUBJECT:** IDOT approved this project for funding utilizing Traffic Safety Funds, up to a maximum of \$125,000. IDOT has prepared an agreement for **IOWA** the proposed improvement. The City of Des Moines will provide DEPARTMENT OF \$25,000 of the construction cost, and design and construction TRANSPORTATION inspection services estimated to be \$15,000. AGREEMENT FOR TRAFFIC SIGNAL **INSTALLATION AT FISCAL IMPACT -**THE INTERSECTION OF HIGHWAY 69 The City's portion of costs, estimated at approximately \$40,000, are AND COUNTY LINE available in the City's 2001-02/2006-07 Capital Improvement Program, Citywide Signals, Channelization, and School Crossing **ROAD** Control Protection Program (Project TFC091). TYPE: **RECOMMENDATION -RESOLUTION ORDINANCE** Approval. RECEIVE/FILE **BACKGROUND** -**SUBMITTED BY:**

JEB E. BREWER, P.E. **CITY ENGINEER**

The proposed project consists of installing a new traffic signal at the above-mentioned intersection. This signal is justified based on expected additional traffic demand from two large residential developments currently under construction along Indianola Avenue to the northeast of this intersection. These developments include almost 200 new dwelling units, along with commercial space. Other development is anticipated to occur over the next three to five years in the area, especially with the Iowa 5 Bypass completion later this year.

On December 18, 2000, by Roll Call No. 00-4594, the City Council

authorized the City Manager to submit an application to IDOT requesting funding for this signal location under the Traffic Safety Improvement Program. IDOT subsequently approved this project for funding in the amount of \$125,000.

IDOT has programmed a project for construction in 2003 to resurface US 69 from Army Post Road south to the Iowa 5 Bypass, which will include left-turn lanes on US 69 at County Line Road. If Council approves this agreement, the traffic signal installation work will be included in the IDOT contract for this resurfacing project.