Meeting Agendas/Info

CITY COUNCIL COMMUNICATION: 01-353

CITY OF DES MOINES, IOWA

SYNOPSIS -

In order to provide a consistent level of flood protection, the City has entered into agreement with the U.S. Army Corps of Engineers (Patricia M. Dice, Chief, Real Estate Division, U.S. Army Corps of Engineers, Rock Island District, Clock Tower Building, P.O. Box 2004, Rock Island, IL 61204) to perform a feasibility study on the Des Moines and Raccoon Rivers, as well as the major tributaries of Walnut Creek and Four Mile Creek, including the outlet of the Seventh Ward Ditch. This study will be conducted over a four-year period, with hydrologic and hydraulic analysis completed in the first year. Future years will involve analysis of the existing system to determine the need for improvements and any federal funding which may be available to assist in the improvements.

OFFICE OF THE CITY MANAGER

ITEM

SUBJECT:

AGENDA:

JULY 9, 2001

EXECUTION OF
AGREEMENT
BETWEEN
DEPARTMENT OF
ARMY AND CITY OF
DES MOINES FOR
RACCOON RIVERS
FEASIBILITY STUDY

FISCAL IMPACT -

The execution of this Right-of-Entry Agreement will not involve expenditure of City funds. Funding for the Feasibility Study is provided for in the Fiscal Year (FY) 2002-2007 Capital Improvements Program.

TYPE:

RESOLUTION ORDINANCE RECEIVE/FILE

SUBMITTED BY:

FLOYD BENTZ, P.E. CITY ENGINEER

RECOMMENDATION -

Authorization for the City Manager to execute the Right-of-Entry Agreement between the City and the U.S. Army Corps of Engineers for the Des Moines and Raccoon Rivers Feasibility Study.

BACKGROUND -

Following the Flood of 1993, the City recognized a need to perform a comprehensive study of the flood protection system in Des Moines. The levee system throughout Des Moines is partially owned by the U.S. Army Corps of Engineers and partially by the

City. Therefore, an agreement has been executed between the City and the Corps of Engineers to perform an analysis of the adequacy of the levee system.