

OFFICE OF THE CITY MANAGER
DES MOINES, IOWA

CITY COUNCIL COMMUNICATION 96-514
DECEMBER 2, 1996 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
ENVIRONMENTAL TRASH RACK— EASTER LAKE IMPROVEMENTS	◆ RESOLUTION ORDINANCE RECEIVE/FILE	HAROLD E. SMITH CITY ENGINEER

SYNOPSIS —

As a part of the Master Plan for stormwater improvements to protect Easter Lake, funds have been obtained by the Polk County Conservation Board for the design and construction of a trash rack to capture urban debris from entering Easter Lake from Yeader Creek.

FISCAL IMPACT —

The Polk County Conservation Board has obtained a grant from the Iowa Department of Natural Resources for this \$37,000 project. Operation and Maintenance of the trash rack will be the responsibility of the City Stormwater Utility. It is anticipated that this trash rack will need to be cleaned at least two times per year at minimal cost by the Stormwater Utility personnel.

RECOMMENDATION —

Approval.

BACKGROUND —

The City of Des Moines and the Polk County Conservation Board have a mutual interest in improving, protecting, and preserving water quality in Easter Lake and in all tributaries in the Easter Lake Watershed. The adjusted Master Plan has recommended the construction of a trash rack to capture urban debris from entering Easter Lake from Yeader Creek. The Polk County Conservation Board has offered to provide the Iowa Department of Natural Resources grant funding to the City of Des Moines to finance the design and construction of said trash rack provided that the City thereafter operate and maintain said facility. Under this agreement, the City of Des Moines Engineering Department would design, bid and construct the trash rack.