

COUNCIL ACTION FORM

SUBJECT: 2011/12 STORM SEWER IMPROVEMENT PROGRAM – COUNTRY CLUB BOULEVARD (KILDEE STREET & PEARSON AVENUE)

BACKGROUND:

This annual program is to repair or replace deteriorated storm sewer pipes and intakes. Areas of concentration for storm sewer repairs will be those locations programmed for street improvements and those areas where structural deficiencies were identified.

This project location is Country Club Boulevard at the intersection of Kildee Street and Pearson Avenue. During heavy rain events, this area tends to experience insufficient drainage due to deteriorated storm sewer at the intersection which causes storm water to come up out of the intakes and manholes. The storm sewer size in this area is being increased to accommodate flows and the connected intakes and manholes will be replaced.

Due to the location of the existing storm sewer, one street tree in the boulevard might need to be removed to accommodate construction. Staff will post the tree for removal, remove the tree, and replace it once the project is complete.

Plans and specifications for the project have been completed by staff with a construction estimate of \$55,700. Costs for engineering and construction administration are estimated to be \$8,500 bringing the total cost for this project to \$64,200. Funding for this project was identified in the 2011/12 Storm Sewer Improvement Program in the amount of \$250,000 from the Storm Sewer Utility Fund. To date, this funding has also been used for engineering and administration of potential HMGP flood mitigation projects in the amount of \$37,300.

ALTERNATIVES:

1. Approve plans and specifications for the 2011/12 Storm Sewer Improvement Program – Country Club Boulevard (Kildee Street & Pearson Avenue), by establishing July 18, 2012, as the date of letting and July 24, 2012, as the date for report of bids.
2. Reject the project.

MANAGER'S RECOMMENDED ACTION:

By approving plans and specifications and setting the letting date, it will be possible to move forward with the rehabilitation of the storm sewer during the 2012 construction season. Delay of approval could delay the reconstruction by at least one year. Construction will be coordinated around Iowa State home football games.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving plans and specifications for the 2011/12 Storm Sewer Improvement Program – Country Club Boulevard (Kildee Street & Pearson Avenue), by establishing July 18, 2012, as the date of letting and July 24, 2012, as the date for report of bids.