ITEM#	16
DATE	05-13-08

COUNCIL ACTION FORM

SUBJECT: 13TH STREET WATER MAIN REPLACEMENT PROJECT (CRESCENT TO FURMAN AQUATIC CENTER)

BACKGROUND:

During the development phase of the Donald and Ruth Furman Aquatic Center, it was identified that the 4-inch water main serving this area did not have the structural integrity to meet the needs of the facility. In order to meet flow and capacity needs in this area, a new 8-inch main should be installed.

This project entails placing an 8-inch water main along the north side of 13th Street to replace the existing, deteriorated, 4-inch water main from Crescent Street west to the eastern edge of the Aquatic Center site. This project will provide better water quality and more reliable fire flow to the area residents and will serve the water demands of the new Aquatic Center.

Staff has completed plans and specifications with estimated construction costs of \$111,000. Engineering and construction administration costs are estimated at \$5,000. This project will be funded with the remaining funds from the 2005/06 Water System Improvements Program in the amount of \$42,300, the 2006/07 Water System Improvements Program in the amount of \$32,400, and \$41,300 from the 2007/08 Water System Improvement Program.

ALTERNATIVES:

- 1. Approve the 13th Street Water Main Replacement Project (Crescent to Furman Aquatic Center) by establishing June 4, 2008, as the date of letting and June 10, 2008, as the date for report of bids.
- 2. Reject the project.

MANAGER'S RECOMMENDED ACTION:

By approving the plans and specifications it will be possible to provide a reliable water source to the area residents and the new Aquatic Center.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving the 13th Street Water Main Replacement Project (Crescent to Furman Aquatic Center) by establishing June 4, 2008, as the date of letting and June 10, 2008, as the date for report of bids.