COUNCIL ACTION FORM

<u>SUBJECT</u>: 2009/10 WATER SYSTEM IMPROVEMENTS (WATER SERVICE TRANSFERS)

BACKGROUND:

The annual Water System Improvements program provides for replacing water mains in areas that are experiencing rusting water problems. It also provides for installing larger distribution mains in areas that have a high concentration of 4-inch supply lines, transferring water services from 4-inch water mains in streets where larger water mains exist, and abandoning 4-inch water mains. Eliminating duplicate water mains, where possible, improves water flow and helps reduce rusty water. Installing larger distribution lines in areas that have a high concentration of 4-inch supply lines and less than desirable fire-fighting capacity (predominately in the older areas of the community) provides larger supply quantities in relation to the current and proposed land uses, in accordance with the Land Use Policy Plan.

The 2009/10 program location for water service transfers has been identified on 6th Street (Grand Avenue westward to the railroad overpass). Duplicate water mains currently exist, but water services were not transferred to the larger main when installation was completed. Transfer of water services to the larger mains will increase the water service for those customers affected and provide a higher quality water supply. Following transfer of services, the smaller mains will be abandoned, which will reduce maintenance in these areas.

Staff has completed plans and specifications with estimated construction costs of \$96,000. Engineering and construction administration costs are estimated at \$15,000. This project is shown in the 2009/10 approved budget with financing in the amount of \$900,000 from the Water Utility Fund. Remaining funds will be used for additional projects, including water main installation.

ALTERNATIVES:

- 1. Approve the 2009/10 Water System Improvements (Water Service Transfers) by establishing February 3, 2010, as the date of letting and February 9, 2010, as the date for report of bids.
- 2. Do not approve this project.

MANAGER'S RECOMMENDED ACTION:

By approving the plans and specifications, it will be possible to provide improved quality and quantity of water for the adjacent customers.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving the 2009/10 Water System Improvements (Water Service Transfers) by establishing February 3, 2010, as the date of letting and February 9, 2010, as the date for report of bids.