ITEM # ___<u>16</u> DATE: 09-25-12

COUNCIL ACTION FORM

<u>SUBJECT</u>: 2010/11 STORM WATER FACILITY REHABILITATION PROGRAM – SPRING VALLEY SUBDIVISION (UTAH DRIVE/OKLAHOMA DRIVE)

BACKGROUND:

In accordance with requirements in the Municipal Code, new developments within the community are required to provide storm water management quantity control. This involves regulating storm water runoff discharge to pre-developed conditions through extended detention and/or retention. Through the establishment of developerment agreements, the City has accepted responsibility for the long-term maintenance of many of these facilities. This is because these facilities handle storm water from a large area, which is considered "public" water. As these facilities age, sediment accumulates, vegetation becomes more prevalent, and structures need to be improved. This annual CIP program addresses these concerns.

The 2010/11 Storm Water Facility Rehabilitation Program location identified in the Capital Improvements Plan is the Spring Valley Subdivision (Utah Drive/Oklahoma Drive). The project consists of cleaning up overgrown vegetation, removal of excess silt from an overflow structure, improvements to the overflow structure, installation of new storm sewer piping, and planting new woodland plants. The project also has alternate bid items for a different style of permanent erosion control.

Clapsaddle-Garber Associates has completed plans and specifications with estimated construction costs of \$101,137. The additional option for an alternative type of bank stabilization material is estimated to cost \$5,350. This alternate will only be accepted if the bids allow for the additional expense. Engineering and construction administration is estimated to be \$20,000, bringing total estimated project costs to \$121,137. The project will be financed with a 2010/11 Storm Water Utility Fund appropriation of \$100,000 and a 2011/12 Storm Water Utility Fund appropriation of \$25,000, bringing total available funding to \$125,000.

ALTERNATIVES:

- Approve the 2010/11 Storm Water Facility Rehabilitation Program Spring Valley Subdivision (Utah Drive/Oklahoma Drive) by establishing October 17, 2012, as the date of letting and October 23, 2012, as the date for report of bids.
- 2. Do not proceed with this project.

MANAGER'S RECOMMENDED ACTION:

By approving plans and specifications and setting the letting date, it may be possible to move forward with the rehabilitation of this area in the fall or early winter of 2012 with project completion in the spring of 2013.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving the 2010/11 Storm Water Facility Rehabilitation Program - Spring Valley Subdivision (Utah Drive/Oklahoma Drive) by establishing October 17, 2012, as the date of letting and October 23, 2012, as the date for report of bids.