ITEM # <u>16</u> DATE: 02-08-11

COUNCIL ACTION FORM

SUBJECT: 2009/10 CYRIDE ROUTE PAVEMENT IMPROVEMENTS (ASH AVENUE AND KNAPP STREET)

BACKGROUND:

This is the annual program for pavement improvements to streets that are or were bus routes. These streets were designed and built for lighter residential traffic. With these streets designated as bus routes, accelerated deterioration of the street pavement has occurred. Pavement improvements will restore or improve street sections to carry projected traffic volumes.

The 2009/10 project locations were Ash Avenue (Lincoln Way to Knapp Street) and Knapp Street (Lynn Avenue to Ash Avenue). The existing 31-foot concrete roadways were built in 1921/22 with integral curb and gutter. Each roadway had been overlaid numerous times. This project consisted of reconstructing Knapp Street from Lynn Avenue to Ash Avenue and reconstructing Ash Avenue from Knapp Street to Sunset Drive. Ash Avenue was milled and overlaid from Sunset Drive to near Lincoln Way. A repair was needed on a storm sewer that crosses the TKE property, which required the removal of a tree. All reasonable efforts were made to save the tree, but once the necessary extent of the repair was determined, the tree needed to be removed. Representatives of the TKE property were supportive of this action.

On April, 2010, Council awarded the construction contract to Manatts, Inc. of Ames, Iowa, in the amount of \$431,778.10. Construction was completed in the amount of \$474,513.66. Engineering and construction administration fees were \$94,900, bringing total costs to \$569,413.66.

The project was shown in the 2009/10 Capital Improvements Plan (CIP) with financing established in the amount of \$800,000 from General Obligation Bonds. Remaining funds will be used for additional roadway improvement projects.

ALTERNATIVES:

- 1. Accept the 2009/2010 CyRide Route Pavement Improvements (Ash Avenue and Knapp Street) as completed by Manatts, Inc. of Ames, Iowa, in the amount of \$474,513.66.
- 2. Direct Staff of pursue modifications to the project.

MANAGER'S RECOMMENDED ACTION:

This project has now been completed in accordance with the approved plans and specifications.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby accepting the 2009/2010 CyRide Route Pavement Improvements (Ash Avenue and Knapp Street) as completed by Manatts, Inc. of Ames, Iowa, in the amount of \$474,513.66.