COUNCIL ACTION FORM

<u>SUBJECT</u>: 2012/13 CYRIDE ROUTE PAVEMENT IMPROVEMENTS (LINCOLN WAY: FRANKLIN AVENUE TO HAYWARD AVENUE)

BACKGROUND:

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

The 2012/13 program locations were Todd Drive from South Dakota Avenue to Allcott Drive, and Lincoln Way from Franklin Avenue to Hayward Avenue. **This specific project was for Lincoln Way** and involved a mill and overlay of the existing pavement, as well as sanitary sewer and storm sewer repairs identified during the design. On April 23, 2013, City Council awarded this project to Manatt's, Inc., of Ames, Iowa, in the amount \$649,697.97.

This action will be for the City Council to approve Change Order No. 1, the balancing change order for this project in the amount of \$54,034.31. This change order includes balancing the contract quantities to the actual field installed quantities. Major items in this change order include additional concrete patching quantities and additional asphalt surfacing quantities. Upon removal of the existing asphalt surface, a section of Lincoln Way had experienced accelerated deterioration. The deficient concrete was removed and patched and additional asphalt was required to bring the street back into profile. This brings overall construction costs to \$703,732.28

A table with the estimated funding and cost breakdown, including estimated engineering and administrative costs between the different locations, is shown below:

| Engineering/Administration (estimated – overall program) | \$ 138,000.00 |
|--|----------------------|
| Todd Drive – South Dakota to Alcott (actual) | \$ 203,439.25 |
| Lincoln Way – Franklin to Hayward (actual) | <u>\$ 703,732.28</u> |
| | \$1,045,171.53 |

Final acceptance of the project by City Council will be delayed until spring 2014 to ensure that vegetative restoration is well established. This program was financed in the amount of **\$1,420,000** with General Obligation (G.O.) Bonds. Remaining G.O. Bond funding can be used for future projects.

ALTERNATIVES:

- 1. Approve Change Order No. 1 in the amount of \$54,034.31 for the 2012/13 CyRide Route Pavement Improvements (Lincoln Way: Franklin Avenue Hayward Avenue).
- 2. Direct staff to pursue modifications to the project.

MANAGER'S RECOMMENDED ACTION:

This change order will allow the project to move forward towards final acceptance and close-out preparation.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as described above.