

**COUNCIL ACTION FORM**

**SUBJECT: 2013/14 CYRIDE ROUTE PAVEMENT IMPROVEMENTS PROGRAM #2  
(GARDEN ROAD, GARNET DRIVE, VIOLA MAE AVENUE)**

**BACKGROUND:**

This is the annual program for street pavement improvements that are/were bus routes. These streets were originally built for lighter residential traffic. With these streets designated as bus routes, accelerated deterioration of the street pavement occurred. Pavement improvements will improve these street sections to carry the projected traffic volumes. The 2013/14 program locations included Jewel Drive, Emerald Drive, Ken Maril Road, Duluth Street, Garden Road, Garnet Drive and Viola Mae Avenue.

This program was divided into two separate contracts. Program #1 included improvements to Jewel Drive (Kate Mitchell School to Garnet Drive), Emerald Drive (Ken Maril Road to Jewel Drive), Ken Maril Road (South Duff Avenue to east end of road), and Duluth Street. This program was completed with final acceptance by Council on December 16, 2014.

**This specific project (Program #2) included improvements to Garden Road (South Duff Avenue to end of road), Garnet Drive (Garden Road to Jewel Drive) and Viola Mae Avenue (Garden Road to Ken Maril Road).** This work involved mill and overlay of the existing pavement plus improvements to pedestrian curb ramps.

On November 10, 2014, City Council awarded this project to Manatt's, Inc. of Ames, Iowa in the amount of \$899,833.27. This final action is approving Change Order No. 1, a deduction in the amount of \$143,656.78 and approving final acceptance of the project as completed in the amount of \$756,176.48. Change Order No. 1 is the balancing change order which reflects actual quantities installed in the field.

The 2013/14 CyRide Route Pavement Improvements Program includes funding and expenses shown as follows:

<b>Program Funding Summary</b>	Total Funding	<i>Distribution per Location</i>	
		Program #1	Program #2
2013/14 CyRide Route Pavement Improvements Program			
GO Bonds	\$ 2,000,000.00	\$ 900,000.00	\$ 1,100,000.00
Totals	<b>\$ 2,000,000.00</b>	\$ 900,000.00	\$ 1,100,000.00

<b>Program Expense Summary</b>	Total Expenses		
Engineering & Contract Administration ( <b>actual</b> / estimate)	\$ 221,103.63	\$ 107,677.15	\$ 113,426.47
Construction Costs ( <b>actual</b> )	\$ 1,474,024.17	\$ 717,847.69	\$ 756,176.48
Totals	<b>\$ 1,695,127.80</b>	\$ 825,524.84	\$ 869,602.95

**ALTERNATIVES:**

- 1a. Approve Change Order No. 1, a deduction in the amount of \$143,656.78, for the 2013/14 CyRide Route Pavement Improvements Program #2 (Garden Road, Garnet Drive and Viola Mae Avenue).
  - b. Accept the 2013/14 CyRide Route Pavement Improvements Program #2 (Garden Road, Garnet Drive and Viola Mae Avenue) as completed by Manatt’s, Inc. of Ames, Iowa, in the amount of \$756,176.48.
2. Direct staff to pursue modifications to the project.

**MANAGER’S RECOMMENDED ACTION:**

This project was completed in accordance with the approved plans and specifications and is within the approved budget. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.