

**COUNCIL ACTION FORM**

**SUBJECT:**      **CYRIDE BUS FACILITY EXPANSION PROJECT CONSTRUCTION  
CHANGE ORDER #23**

**BACKGROUND:**

CyRide's current facility construction project includes expanding bus storage, adding flood walls and gates and reconfiguring duct work to raise the ceiling height in portions of the bus storage building. The following list details the history of contract modifications for this construction project:

Original Contract Sum	\$ 4,489,000.00
Net change with Change Order #1-22	<u>\$ 286,201.83</u>
Contract sum prior to Change Order #23	\$4,775,201.83
<b>Change in Contract Sum Requested per Change Order #23</b>	<b><u>\$ 72,355.11</u></b>
New Contract Sum including Change Order #23	\$4,847,556.94

**Henkel Construction has prepared a \$72,355.11 change order to provide a connection from CyRide's building to ISU's Cooling Tower. This connection will allow CyRide's new bus storage facility to be heated via circulation of ISU's heated water, thereby reducing CyRide's energy bill to utilize this new portion of the facility.**

The Transit Board of Trustees met and approved this change order on October 30, 2013.

Funds for the change order are available from the CyRide Bus Facility Expansion Project's contingency budget, which currently equals \$75,918.23. After this \$72,355.11 reduction, the remaining project contingency will be \$3,563.12.

**ALTERNATIVES:**

1. Approve Change Order #23 to Henkel Construction Company for an additional amount of \$72,355.11 to connect CyRide's facility to ISU's Cooling Tower system.
2. Do not approve Change Order #23.

**MANAGER'S RECOMMENDED ACTION:**

Approval of this modification will allow for reuse of a resource from ISU's neighboring cooling tower, allowing CyRide to reduce its energy consumption and allowing eleven

buses to be housed in the new portion of the facility with virtually no energy usage to heat the facility to 50 degrees. This will allow buses to start in the cold, winter months and make the temperature in the buses more comfortable for CyRide's customers.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative #1, thereby approving a \$72,355.11 change order to the Henkel Construction contract, increasing this contract to \$4,847,556.94.