CAPITAL IMPROVEMENT PROGRAM (CIP) AMENDMENT FORM

1. Department/Contact Person: Jim Weber, P.E., Deputy Director of Public Works

2. Project Title: R346: Paving of 61st St. North for the Half Mile East of 167th St. West

3. Request Status: Previously Approved Project (complete table below)

Year Approved Original Budget		Requested Change	Revised Total	
2018	\$600,000	\$93,488.47	\$693,488.47	

4. Justification: Discuss the need for the project, how it will improve delivery of services, and improve efficiency, along with the scope of capital work to be completed. Please address the urgent need of this project and what qualifies this project to be reviewed outside of the CIP budget process. Please summarize below, if additional space is needed, then provide the detailed narrative in CIP Attachment Form A.

ICM is constructing a major expansion to their ethanol production facility in Colwich. Ethanol production requires large quantities of biomass (grain, sorghum or other agricultural products) and produces large quantities of liquid ethanol. The raw materials and product must both be shipped into and out of the production facility.

The plant shipping entrance will be located approximately a half mile east of 167th St. West on 61st St. North. Highway K-96 is located two miles north of the intersection of 61st St. North and 167th St. West. ICM plans for shipments to use this route.

61st St. North between 151st and 167th St. North is currently a gravel road maintained by the county. The west half mile is in the corporate limits of Colwich but maintained by the county as a connecting link. ICM and the City of Colwich have asked the county to pave the half mile adjacent to the ICM site to an industrial standard in order to support the increased traffic volume from the expanded plant's operation. The best information available indicates that production will start in the summer of 2019. The paving of 61st St. North will need to be completed in 2018 or early 2019. Project cost including right of way and utility relocations is estimated at \$600,000.

UPDATE: Bids for the project were received on January 15, 2019. The low bid was submitted by Andale Construction in the amount of \$586,920.30. Actual expenditures for right of way totaled \$50,950 and no funds were expended for utility relocations. Total expected expenditures (based on the bid unit prices) are \$637,870.30. Some bid items are bid with set pricing for one unit (water for example) and paid at that unit price for whatever quantity is actually required. In order to cover these set price items and have budget available for any required change orders, Public Works recommends that additional budget authority in the amount of \$93,488.47 be added to the project budget. Public Works requests that the total budget be increased to \$693,488.47.

Public Works recommends transfer from the following cost center to the cost center for CIP Project R346:

21487-231 R342 \$93,488.47 Project completed, utilizing excess budget authority

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5. Cost and Funding: Outline all project costs, by appropriate project phase, based on the anticipated schedule. Select below the table who developed the estimate and when. A dated, written copy of the estimate must be attached. Then, select the funding source and provide a brief explanation of how the project will be funded, and explanation if selecting "other".

Project Phase	2016	2017	2018	2019	2020	Total
Right of Way			\$50,925			\$50,925
Design			In House			0
Construction			0	\$642,563.47		\$642,563.47
Utility Relocation			0			\$0
			\$50,925	\$642,563.47		\$693,488.47

Estimate Developed By: Department

Date: January 23, 2019

Funding Type: Cash

Public Works recommends transfers from the following cost centers to a new cost center for CIP Project R346:

21488-231	R346	\$600,000.00	Original project funding
21487-231	R342	<u>\$ 93,488.47</u>	Project completed, utilizing excess budget authority
Total		\$ 693,488.47	

6. Operating Budget Impact: No Budget Impact

Outline estimated operating impacts occurring as a result of this project. Below the table, discuss these operating impacts and funding strategy. Be sure to seek expert assistance when appropriate.

Operating Impact	2013	2014	2015	2016	2017	Total
Total Revenue						
Personnel						
Contractual						
Commodities						
Equipment						
Total Expenses						
FTE(s)						

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7. CIP Committee Recommendation: Recommended

8. Agenda Recommendation: Consent

Approved for consent by email 2/1/19

Tom St	olz		Date	_
X	Consent	Regular Agenda		