

**COUNCIL ACTION FORM**

**SUBJECT: 2021/22 TRAFFIC SIGNAL PROGRAM (UNIVERSITY BLVD & SOUTH FOURTH STREET)**

**BACKGROUND:**

The annual Traffic Signal Program provides for replacing older traffic signals and for constructing new traffic signals. This will result in improved visibility, reliability, and appearance of signals. This program also provides for maintenance needs as well as traffic signal system upgrades as technology advances. **This project included traffic signal and pedestrian ramp improvements at the intersection of University Boulevard and South Fourth Street.**

On January 25, 2022, City Council awarded the project to Voltmer, Inc. of Decorah, Iowa in the amount of \$293,231.41. One change order deduction was administratively approved by staff in the amount of (\$9,018.81) to reflect final measured quantities, **bringing the final construction cost to \$284,212.60.** Revenues and expenses for this project are shown below:

<b>Revenues</b>		<b>Expenses</b>	
Road Use Tax	\$400,000	Administration	\$ 28,000.00
Road Use Tax Savings	59,000	Design	24,300.00
		Construction	284,212.60
		Gridsmart Detection	23,495.00
		Signal Cabinet	40,180.00
		Signal Poles	58,497.00
<b>Total</b>	<b>\$459,000</b>	<b>Total</b>	<b>\$ 458,684.60</b>

**ALTERNATIVES:**

1. Accept the 2021/22 Traffic Signal Program (University Blvd & South Fourth Street) project as completed by Voltmer, Inc. of Decorah, Iowa in the amount of \$284,212.60.
2. Direct staff to pursue modification to the project.

**CITY MANAGER’S RECOMMENDED ACTION:**

The 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, as described above.



October 20, 2022

Honorable Mayor and Council Members  
City of Ames  
Ames, Iowa 50010

Dear Mayor and Council Members:

I hereby certify the **2021/2022 Traffic Signal Program (University Blvd & S. 4<sup>th</sup> Street)** was completed in an acceptable manner by **Voltmer, Inc.** of Decorah, Iowa, in the amount of **\$284,212.60** and was inspected by the Public Works Department of the City of Ames, Iowa.

Sincerely,

John C. Joiner, P.E.  
Public Works Director

JCJ/lbc

cc: City Clerk, Finance, Contractor, Administrative Services, Project File