

**CITY OF LA VISTA**  
**MAYOR AND CITY COUNCIL REPORT**  
**JANUARY 6, 2015 AGENDA**

<b>Subject:</b>	<b>Type:</b>	<b>Submitted By:</b>
ENGINEERING SERVICES CONTRACT AUTHORIZATION 96 <sup>TH</sup> STREET TRAFFIC SIGNAL STUDY GILES TO HARRISON	◆ RESOLUTION ORDINANCE RECEIVE/FILE	JOHN KOTTMANN CITY ENGINEER/ASSISTANT PUBLIC WORKS DIRECTOR

**SYNOPSIS**

A resolution has been prepared authorizing the Public Works Director and City Clerk to sign a Professional Services Agreement on behalf of the City of La Vista with Olsson Associates to provide engineering services for the 96<sup>th</sup> Street Traffic Signal Study, CIP Project No. PWST-14-009, in an amount not to exceed \$8,900.

**FISCAL IMPACT**

The FY 15 Capital Improvement Program provides funding for this project in the amount of \$153,000.

**RECOMMENDATION**

Approval

**BACKGROUND**

Traffic signal warrants along 96<sup>th</sup> Street were examined in 2008 and the warrants were not met at that time. Subsequently the Walmart Neighborhood Market was developed which included a traffic impact study. That study indicated that as the commercial areas in Southwind and Mayfair continued to develop the warrants for a traffic signal at the 96<sup>th</sup> Street and Robin Plaza intersection may be met. Therefore, a CIP project was programmed. Over the last year there have been requests from citizens for a traffic signal at the 96<sup>th</sup> and Brentwood intersection. Before proceeding with the design of a traffic signal for 96<sup>th</sup> Street and Robin Plaza or other intersections on 96<sup>th</sup> Street between Giles Road and Harrison Street it is necessary to conduct an updated review of traffic signal warrants and evaluate the placement of signals in regards to traffic operations and progression along 96<sup>th</sup> Street. The City Engineer requested proposals from four engineering firms with experience in the area of traffic engineering. All four firms responded to the request with fees ranging from \$8,650 to \$23,044 and optional services. The proposal from Olsson Associates for \$8,650 with an option for an additional \$250 to review intersection capacity is the recommended proposal for a total fee of \$8,900. The proposal indicates the services could be provided during January but will depend on weather conditions for taking the necessary traffic counts.

RESOLUTION NO. \_\_\_\_\_

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA, APPROVING THE EXECUTION OF AN AGREEMENT WITH OLSSON ASSOCIATES FOR ENGINEERING SERVICES FOR THE 96<sup>TH</sup> STREET TRAFFIC SIGNAL STUDY IN AN AMOUNT NOT TO EXCEED \$8,900.

WHEREAS, Council has determined that a need exists for a traffic signal study on 96<sup>th</sup> Street; and

WHEREAS, traffic signal warrants were not met in 2008 when examined; and

WHEREAS, a traffic impact study done when Walmart Neighborhood Market was developed indicating that as commercial areas develop in the area the warrants for a traffic signal at 96<sup>th</sup> Street and Robin Plaza may be met; and

WHEREAS, over the last year there have been requests from citizens for a traffic signal at the 96<sup>th</sup> and Brentwood intersection; and

WHEREAS, before design of any traffic signals can take place it is necessary to conduct an updated review of traffic signal warrants to evaluate the placement of signals along 96<sup>th</sup> Street; and

WHEREAS, the City Engineer requested proposals from four engineering firms. Olsson Associates provided the lowest most responsible bid;

NOW, THEREFORE, BE IT RESOLVED, that the Mayor and City Council of the City of La Vista, Nebraska, hereby approve the execution of an agreement with Olsson Associates for engineering services for the 96<sup>th</sup> Street traffic signal study in an amount not to exceed \$8,900.

PASSED AND APPROVED THIS 6TH DAY OF JANUARY, 2015.

CITY OF LA VISTA

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Douglas Kindig, Mayor

ATTEST:

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Pamela A. Buethe, CMC  
City Clerk