

**CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
APRIL 19, 2011 AGENDA**

| Subject: | Type: | Submitted By: |
|--|---|---|
| ADVERTISEMENT OF BIDS – LED TRAFFIC SIGNAL MODULES EECBG AWARD No. 9/10-E062 | ◆ RESOLUTION ORDINANCE RECEIVE/FILE | JOHN KOTTMANN CITY ENGINEER/ASST. P W DIRECTOR |

SYNOPSIS

A resolution has been prepared authorizing the advertisement of bids for LED traffic signal modules to replace existing incandescent lamps. This bid is for materials only with installation provided by City staff.

FISCAL IMPACT

The FY 10/11 General Fund budget contains funding for this project. 80% will be grand funded from the U.S. Department of Energy and the American Recovery and Reinvestment Act of 2009. 20% is the local share from the Streets Operation budget.

RECOMMENDATION

Approval

BACKGROUND

A Financial Aid Agreement was entered into between the City and the Nebraska Energy Office dated July 28, 2010. The City Engineer has prepared specifications to obtain bids to furnish LED signal modules for all existing traffic signals within the City limits. This includes the traffic signals on 84th Street which are anticipated to come under City jurisdiction. The following schedule is suggested:

| | |
|-------------------------------|--------------------------|
| Publish Notice to Contractors | April 28 and May 5, 2011 |
| Open Bids | May 9, 2011 |
| City Council Award Contract | May 17, 2011 |

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA AUTHORIZING THE ADVERTISEMENT FOR BIDS FOR LED TRAFFIC SIGNAL MODULES.

WHEREAS, the City Council has determined that the replacement of existing incandescent lamps with LED traffic signal modules is necessary, and

WHEREAS, the FY 2010/11 General Fund budget provides funding for the LED traffic signals, and

WHEREAS, 80% of this purchase will be grant funded from the U.S. Department of Energy and the American Recovery and Reinvestment Act of 2009 and 20% is the local share from the Streets Operation budget; and

WHEREAS, the City Engineer, has prepared specifications to obtain bids.

NOW, THEREFORE BE IT RESOLVED, that the City Administrator is hereby authorized to advertise for bids for the replacement of existing incandescent lamps with LED traffic signal modules with specifications prepared by the City Engineer and said bids are to be opened and publicly read aloud at 10 a.m. at the office of the City Clerk, 8116 Park View Boulevard, La Vista, Nebraska on May 9, 2011.

| | |
|-------------------------------|--------------------------------|
| Publish Notice to Contractors | April 28, 2011 and May 5, 2011 |
| Open Bids | May 9, 2011 |
| Award Bid | May 17, 2011 |

PASSED AND APPROVED THIS 19TH DAY OF APRIL, 2011

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

Pamela A. Buethe, CMC
City Clerk

REQUEST FOR PROPOSALS
LED TRAFFIC SIGNAL MODULES
EECBG AWARD NO. 9/10-E062
CITY OF LA VISTA, NEBRASKA

Sealed proposals will be received at the City Clerk's Office, City of La Vista, 8116 Park View Boulevard, La Vista, Nebraska 68128, until May 9, 2011, at 10:00 A.M., for supplying LED Traffic Signal Modules, EECBG Award No. 9/10-E062, in and for said City according to specifications for said materials now available at the La Vista Public Works Department, 9900 Portal Road, La Vista, Nebraska 68128, which proposals at that time will be publicly opened and read aloud and tabulated.

The extent of the materials to be provided consists of the following:

| Item | Description | Estimated Quantities |
|------|---------------------------------------|----------------------|
| 1. | Red LED Ball | 101 Ea. |
| 2. | Yellow LED Ball | 206 Ea. |
| 3. | Green LED Ball | 129 Ea. |
| 4. | Yellow LED Arrow | 40 Ea. |
| 5. | Red LED Arrow | 2 Ea. |
| 6. | Green LED Arrow | 26 Ea. |
| 7. | Crosswalk LED Panel (Walk/Don't Walk) | 18 Ea. |
| 8. | Crosswalk LED Panel (Countdown) | 82 Ea. |

All proposals must be submitted on bid forms furnished by the La Vista Public Works Department. Bids will be accepted only from plan holders of record as listed at the La Vista Public Works Department.

This project is being funded through the American Recovery and Reinvestment Act of 2009. Bidders shall be aware that special terms and conditions apply to projects funded by this Act. Information on such requirements is set forth in the Specifications and sources referenced therein.

Each bid shall be accompanied in a SEPARATE SEALED ENVELOPE by a certified check or bid bond in an amount not less than five (5) percent of the amount bid and such certified check or bid bond shall be payable to the Treasurer of the City of La Vista, Nebraska, as security that the Bidder to whom the contract may be awarded will enter into a contract to perform the work in accordance with this Notice and other contract documents, and will furnish the required bonds in amount equal to 100% of the contract price.

No Bidder may withdraw his proposal for a period of thirty (30) days after the date set for the opening of bids. The City of La Vista reserves the right to reject any or all bids and to waive informalities.