

**CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
APRIL 17, 2012 AGENDA**

Subject:	Type:	Submitted By:
AUTHORIZATION TO PURCHASE FIBER OPTIC CABLE	◆ RESOLUTION ORDINANCE RECEIVE/FILE	PAT ARCHIBALD DIRECTOR PUBLIC BUILDINGS & GROUNDS

SYNOPSIS

A resolution has been prepared authorizing the purchase of a Fiber Optic Cable which will extend from the Police Department to the Verizon Tower in an amount not to exceed \$5,175.

FISCAL IMPACT

The FY11/12 Capital Fund provides funding for the proposed purchase.

RECOMMENDATION

Approval

BACKGROUND

The installation of Fiber Optic Cable from the Police department to the Verizon tower will eliminate two of the wireless dishes. The Police Department is too close for the tower to aim the wireless properly. The only labor that will be contracted out will be the termination of the Fiber and push the 2" pipe from the existing junction box to the base of the tower. We are not equipped to do this. City employees will pull in the Fiber and the City will purchase the Fiber through our normal vendor. This will save over \$2,000.

A copy of the quote is attached

Pricing for the Fiber from the PD to the Verizon Tower

	Cost
Bore 2" line from the box on 96th Street to the Verizon tower	3,684.00
Fiber connection materials	335.44
Switch for Fiber to Wireless	260.00
6 strand Dual Mode 6.5 Micron cable	411.26
Fiber will be pulled by City Staff	0.00
Terminate Fiber and provide Fiber enclosures	483.62
TOTAL	5,174.32

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA AUTHORIZING THE PURCHASE OF PURCHASE OF A FIBER OPTIC CABLE WHICH WILL EXTEND FROM THE POLICE DEPARTMENT TO THE VERIZON TOWER IN AN AMOUNT NOT TO EXCEED \$5,175.00.

WHEREAS, the City Council of the City of La Vista has determined that the purchase of a Fiber Optic Cable extending from the Police Department to the Verizon Tower is necessary; and

WHEREAS, the FY 2011/12 General Fund Budget provides funding for the purchase; and

WHEREAS, Subsection (C) (9) of Section 31.23 of the La Vista Municipal code requires that the City Administrator secure council approval prior to authorizing any purchases over \$5,000.

NOW, THEREFORE BE IT RESOLVED, by the Mayor and City Council of La Vista, Nebraska authorizing the purchase of a Fiber Optic Cable which will extend from the Police Department to the Verizon Tower in an amount not to exceed \$5,175.00.

PASSED AND APPROVED THIS 17TH DAY OF APRIL, 2012.

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

Pamela A. Buethe, CMC
City Clerk