

**CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
NOVEMBER 6, 2007 AGENDA**

Subject:	Type:	Submitted By:
PURCHASE — UPGRADE TO WIRELESS COMMUNICATION SYSTEM	◆ RESOLUTION ORDINANCE RECEIVE/FILE	PAT ARCHIBALD DIRECTOR PUBLIC BUILDINGS & GROUNDS

SYNOPSIS

A resolution has been prepared to authorize the purchase of a wireless communication system upgrade from HunTel Communications, Omaha, Nebraska, in an amount not to exceed \$8,745.97.

FISCAL IMPACT

The FY 2007/08 General Fund budget provides funding for the proposed upgrade.

RECOMMENDATION

Approval.

BACKGROUND

An upgrade to the wireless system currently connecting City Hall, the Police Station, and Fire Department District 2 will improve connectivity and speed to the Police Department by realigning the present dishes.

This upgrade will also enable the Public Works Department to utilize the system resulting in a savings of \$4,200.00 per year by eliminating the use of the T1 lines currently leased from Qwest. A 50 ft. pole will be erected by the Public Works Department to be used as the mast for the dish.

It has been determined that HunTel Communications Services is the sole provider for this system upgrade. The quote and listing of all material and labor is attached.

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA AUTHORIZING THE PURCHASE OF A WIRELESS COMMUNICATION SYSTEM UPGRADE FROM HUNTEL COMMUNICATIONS, OMAHA NEBRASKA, IN AN AMOUNT NOT TO EXCEED \$8,745.97.

WHEREAS, it has been determined that an upgrade to the wireless communication system between several municipal facilities is necessary; and

WHEREAS, funds were included in the FY08 Public Buildings and Grounds Budget for a wireless system upgrade; and

WHEREAS, a proposal was submitted by HunTel Communications Services, Omaha, Nebraska, the City's current wireless communications and telephone system provider, determined to be the sole source provider for this system upgrade; 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 purchase over \$5,000.00.

NOW, THEREFORE, BE IT RESOLVED, by the Mayor and City Council of La Vista, Nebraska, do hereby authorize the purchase of a wireless communication system upgrade in an amount not to exceed \$8,745.97

PASSED AND APPROVED THIS 6TH DAY OF NOVEMBER 2007.

CITY OF LA VISTA

ATTEST:

Douglas Kindig, Mayor

Pamela A. Buethe, CMC
City Clerk



QUOTE
6/1/2007

14109 "S" Street
Omaha, NE 68137

CITY OF LAVISTA WIRELESS NETWORK RECONFIG

QTY	Part Number	Discription	Unit Cost	Sell
1	82-7207	Proxim Tsunami Quick Bridge II Model 64678 54 MBS	\$4,962.17	\$4,962.17
		Includes: 2 QuickBridge Radio Units, 2 sets mounting hardware, 2 power adapters, 2 sets 50 meter Cat5 cable, 2 sets user documentation & 1 CD-ROM with user documentation and QuickBridge Manager software		
2	2 82-7095	LP Module	\$ 115.70	\$231.40
2	2 82-7209	GPS Module	\$ 778.70	\$1,557.40
1	NSI-MISC	Misc Installation Hdw	\$ 75.00	\$75.00
16	NSI-LABOR	Labor to Install-Tower Side	\$ 90.00	\$1,440.00
8	NSI-LABOR	Labor to Install Remotes	\$ 60.00	\$480.00

TOTAL
Plus shipping and applicable
taxes

\$8,745.97