

RESOLUTION NO. 278

A RESOLUTION ACCEPTING INSTALLATION CHARGES FOR THE VHF RADIO SYSTEM.

WHEREAS, the City Staff has prepared a report on the above captioned subject which is attached hereto as Exhibit "A", and

WHEREAS, the City Council has duly considered the subject and the recommendation(s) contained in the staff report, and

WHEREAS, interested parties, if any, have had an opportunity to be heard on the subject,

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Wilsonville does hereby adopt the staff report attached hereto as Exhibit "A", with the recommendation(s) contained therein and further instructs that action appropriate to the recommendation(s) be taken.

ADOPTED by the City Council of the City of Wilsonville at a regular meeting thereof this 20th day of September, 198 , and filed with the Wilsonville City Recorder this same day.


WILLIAM G. LOWRIE, Mayor

ATTEST:


DEANNA J. THOM, City Recorder

CITY OF WILSONVILLE

MEMO

September 16, 1982
DATE

TO: Mayor and City Council

FROM: Larry R. Blanchard
Public Works Director

SUBJECT: Installation Charges for V.H.F. Radio System

During the initial procedure for accepting bids for the Motorola Radio System, it was determined at that time that the base system would be setup at the Tualatin Rural Fire Protection District. The City would utilize the district's encoder system for emergency paging. However, the Tualatin Rural Fire Protection District changed their minds and decided that the remote should be at the Fire Districts Communication's Center and the base should be at City Hall.

The City would then need an encoder of its own at the base unit, and teletype the Fire District for 24 hour emergency observation. The original bid for the radio system did not include the encoder of which the total cost is \$730.00.

In order for the City to purchase the equipment at the 1982 price list our order had to be received prior to July 1, 1982, and in some instances would take up to 7 days. Price increases would have been between 20-25% and the initial purchase price of \$7,931.00, not including installation charges or encoder would have increased the total price to between \$9,517.20 and \$9,913.75.

The installation charges for the radio system is \$60.00 for the remote, and \$95.00 for each mobile unit for a total cost of \$725.00. The installation would be done by Clackamas Communications under the direction of Motorola Communications and Electronics.

The City has gone through a lengthy process of acquiring our FCC license, since we must share a frequency with the City of Hubbard. The radio system was ordered in late June and was just installed September 14 & 15, 1982.

In order for the City to have a complete 24 hour emergency radio system it was necessary to purchase an encoder for \$730.00, and the installation charges for the system was \$725.00 which was not originally included in the bid of \$7,931.00.

Recommendation

1. Approve the additional charges of \$730.00 for an encoder, and \$725.00 for installation charges which would increase the purchase price from \$7,931.00 to \$9,386.00.
2. Revise the allocation of funds of follows:

<u>Fund</u>	<u>Base Station</u>	<u>Radios</u>	<u>Encoder</u>	<u>Asses.</u>	<u>Installa- tion</u>	<u>Total</u>
General	2/7 of base station=865.71	1240	208.57	160.29	207.14	2,681.71
Parks	1/7 of base station=432.86	620	104.29	80.15	103.57	1,340.87
Sewer	2/7 of base station=865.71	1240	208.57	160.28	207.15	2,681.71
Water	2/7 of base station=865.72	1240	208.57	160.28	207.14	2,681.71
	<u>3030.00</u>	<u>4340</u>	<u>730.00</u>	<u>561.00</u>	<u>725.00</u>	<u>9,386.00</u>

LRB:ks