



City of Ketchum

October 13, 2021

Mayor Bradshaw and City Councilors
City of Ketchum
Ketchum, Idaho

Mayor Bradshaw and City Councilors:

Recommendation To Approve Purchase Order #22021 for \$19,138 for Antennas and Routers from AT&T Mobility/FirstNet

Recommendation and Summary

Staff is recommending the council Adopt the following Resolution:

"I move to approve purchase order #22021 in the amount of \$19,138 and authorize the Mayor to sign said purchase order."

The reasons for the recommendation are as follows:

- These antennas will improve cellular coverage and data capability, allowing for connection between fire and EMS vehicles to be in communication with Blaine County Emergency Communications dispatch.

Introduction and History

FirstNet was established by the federal government as a response to the problems that occurred during the response to the World Trade Center attacks. When analog television was discontinued, the frequency band was allocated to exclusive use by first responder agencies. This band operates at a greater range than commercial cellular phones, allowing for coverage in areas where cellular coverage is weak or non existent.

The fire department has been slowly converting over to the new system. At this time, AT&T is offering a discount of 26% off the purchase of the antennas and an additional credit of 52% to be applied against the data billing. Purchasing the remaining units now will save \$9600 over purchasing at a later date.

This is part of the upgrades the fire department is making to improve dispatch response and record keeping. This will allow the fire department to have more reliable connection to dispatch from incidents. It will also enable Automatic Vehicle Locating (AVL), and GPS mapping capability in the vehicles. That has not been possible with our older mobile computers. Those are past end of life.

Analysis

We received bids from CDW-G and Cradlepoint in addition to the AT&T quote. AT&T was the only bidder able to provide the significant discount.

Sustainability Impact

No impact.

Financial Impact

This will be funded from the equipment budget from the station bond.

Attachments

Quote 78271

Acceptance

Neil Bradshaw, Mayor
City of Ketchum



CITY OF KETCHUM
PO BOX 2315 * 480 EAST AVE. * KETCHUM, ID 83340
Administration 208-726-3841 (fax) 208-726-8234

PURCHASE ORDER
BUDGETED ITEM? ____ Yes ____ No

PURCHASE ORDER - NUMBER: 22021

To: 5673 AT&T MOBILITY LLC PO BOX 6463 CAROL STREAM IL 60197-6463	Ship to: CITY OF KETCHUM PO BOX 2315 KETCHUM ID 83340
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P. O. Date	Created By	Requested By	Department	Req Number	Terms
10/13/2021	Shellie	Shellie		0	

Quantity	Description	Unit Price	Total
1.00	Atenas and Vechile Routers 01-4230-5110	19,138.00	19,138.00
	SHIPPING & HANDLING		0.00
	TOTAL PO AMOUNT		19,138.00

Authorized Signature