

1 **CITY OF HOMER**
2 **HOMER, ALASKA**

3 City Manager

4 **ORDINANCE 24-14**

5
6 AN ORDINANCE OF THE CITY COUNCIL OF HOMER, ALASKA,
7 AMENDING THE FY24 CAPITAL BUDGET BY APPROPRIATING AN
8 ADDITIONAL \$16,156 FROM THE GENERAL FUND CAPITAL ASSET
9 REPAIR AND MAINTENANCE ALLOWANCE (CARMA) FUND FOR A BI-
10 DIRECTIONAL AMPLIFIER SYSTEM FOR HOMER POLICE
11 DEPARTMENT AND MICROWAVE LINKS FOR HOMER'S
12 REPEATERS.
13

14 WHEREAS, Ordinance 21-64 accepted and appropriated an FY 2021 State Homeland
15 Security Program Grant in the amount of \$142,132 for a bi-directional amplifier system for the
16 Homer Police Department and microwave links for Homer's repeaters; and
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18 WHEREAS, The City of Homer was awarded a grant from the State Homeland Security
19 Grant Program in the amount of \$40,576 to implement the microwave links and IP radio
20 gateways for Homer's repeaters; and
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22 WHEREAS, The project is to build two point-to-point IP-based links between dispatch
23 and the antenna towers on the Spit and Skyline Drive, enhancing radio communications for
24 both the police department and the fire department; and
25

26 WHEREAS, The pricing for the project was determined in 2021, and the grant was
27 awarded in September of the same year, however the project was delayed until 2023 and re-
28 bid, revealing an increased cost of \$16,156 for the completion of the project.
29

30 NOW, THEREFORE, THE CITY OF HOMER ORDAINS:

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32 Section 1. The Homer City Council hereby amends the FY24 Capital Budget by
33 appropriating an additional \$16,156 as follows:
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<u>Fund</u>	<u>Description</u>	<u>Amount</u>
156	General Fund CARMA	\$16,156

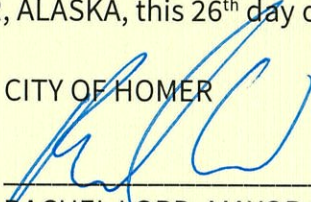
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38 Section 2. Homer City Council hereby authorizes The City Manager is authorized to
39 execute the appropriate documents.
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41 Section 3. This is a budget amendment ordinance, is not permanent in nature, and
42 shall not be codified.
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44 ENACTED BY THE CITY COUNCIL OF HOMER, ALASKA, this 26th day of February, 2024.

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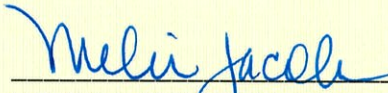
CITY OF HOMER



RACHEL LORD, MAYOR PRO TEMPORE

51 ATTEST:

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MELISSA JACOBSEN, MMC, CITY CLERK

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YES: 6
NO: 0
ABSTAIN: 0
ABSENT: 0

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First Reading: 2.12.24
Public Hearing: 2.26.24
Second Reading: 2.26.24
Effective Date: 2.27.24





MEMORANDUM

Ordinance 24-14, An Ordinance of the City Council of Homer, Alaska Amending the FY24 Capital Budget by Appropriating an Additional \$16,156 from the General Fund Capital Asset Repair and Maintenance Allowance (CARMA) Fund for a Bi-Directional Amplifier System for Homer Police Department and Microwave Links for Homer's Repeaters. City Manager.

Item Type: Backup Memorandum
Prepared For: Mayor Castner and Homer City Council
Date: January 30, 2024
From: Police Chief Robl
Through: Rob Dumouchel, City Manager

The City Council adopted Ordinance 21-64 accepting and appropriating a grant in the amount of \$40,576 for Microwave Links and IP Radio Gateways for Homer's Repeaters from the State Homeland Security Grant Program. The project cost came in higher than the amount of grant funding received. Additional funding in the amount of \$16,156 from our CARMA account is requested to pay the additional costs.

This project was originally proposed and developed by our former IT director. The purpose of the project was to build two new IP based links to improve our radio communications and add additional capabilities to the system. The links are between dispatch and the antenna tower on the Spit, and dispatch and the antenna tower on Skyline Drive. These links carry traffic for both us and the fire department.

Pricing for this project was initially determined in 2021 and the grant was awarded the same year. For various reasons the project was delayed until 2023 and by this time market conditions had changed and prices had increased substantially. After another review by IT the project was re-bid in August of 2023 and the cost was determined to have increased by \$16,156.

The project completion date for this grant cycle was September 30th, 2023. We received an extension on the completion date to December but had to issue the purchase order within a few days of receiving the new bid and the project extension to ensure we could get the equipment here with enough time to get it installed, tested and meet the completion date without losing our grant funding. The overage can be covered by available funds within the operating budget, however, this ordinance requests an appropriation from General Fund CARMA to keep the expenses with that funding source.

**CITY OF HOMER
FINANCIAL SUPPLEMENT**

PROJECT NAME	<u>Additional Funding - Bi Directional Amplifier</u>	DATE	<u>02/06/2024</u>
DEPARTMENT	<u>Police</u>	SPONSOR	<u>City Manager/Police Chief</u>
REQUESTED AMOUNT	<u>\$ 16,156</u>		

DESCRIPTION	<p>Ordinance 21-64 accepted and appropriated an FY 2021 State Homeland Security Program Grant in the amount of \$142,132 for a bi-directional amplifier system for the Homer Police Department and microwave links for Homer's repeaters. The City of Homer was awarded a grant from the State Homeland Security Grant Program in the amount of \$40,576 to implement the microwave links and IP radio gateways for Homer's repeaters. The project is to build two point-to-point IP-based links between dispatch and the antenna towers on the Spit and Skyline Drive, enhancing radio communications for both the police department and the fire department.</p> <p>The pricing for the project was determined in 2021, and the grant was awarded in September of the same year, however the project was delayed until 2023 and re-bid, revealing an increased cost of \$16,156 for the completion of the project.</p>
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FUNDING SOURCE(S)	OPERATING	GF CARMA	GF FLEET CARMA	PORT RESERVES	WATER CARMA
	0%	100%	0%	0%	0%
	HAWSP	HART-ROADS	HART-TRAILS	PORT FLEET RESERVES	SEWER CARMA
	0%	0%	0%	0%	0%

FUNDING SOURCE 1: GF CARMA (156)	FUNDING SOURCE 2:	FUNDING SOURCE 3:
Current Balance <u>\$ 1,766,049</u>	Current Balance _____	Current Balance _____
Encumbered <u>\$ 981,458</u>	Encumbered _____	Encumbered _____
Requested Amount <u>\$ 16,156</u>	Requested Amount _____	Requested Amount _____
Other Items on Current Agenda <u>\$ 0</u>	Other Items on Current Agenda _____	Other Items on Current Agenda _____
Remaining Balance <u>\$ 768,435</u>	Remaining Balance _____	Remaining Balance _____
FUNDING SOURCE 4:	FUNDING SOURCE 5:	FUNDING SOURCE 6:
Current Balance _____	Current Balance _____	Current Balance _____
Encumbered _____	Encumbered _____	Encumbered _____
Requested Amount _____	Requested Amount _____	Requested Amount _____
Remaining Balance _____	Remaining Balance _____	Remaining Balance _____

1 **CITY OF HOMER**
2 **HOMER, ALASKA**

3 City Manager

4 **ORDINANCE 21-64**

5
6 AN ORDINANCE OF THE CITY COUNCIL OF HOMER, ALASKA
7 ACCEPTING AND APPROPRIATING AN FY 2021 STATE HOMELAND
8 SECURITY PROGRAM GRANT IN THE AMOUNT OF \$142,132 FOR A
9 BI-DIRECTIONAL AMPLIFIER SYSTEM FOR HOMER POLICE
10 DEPARTMENT AND MICROWAVE LINKS FOR HOMER'S
11 REPEATERS.
12

13 WHEREAS, The Alaska Division of Homeland Security and Emergency Management
14 (DHS&EM) makes funds available to strengthen a City's ability to prevent, protect against,
15 respond to and recover from all hazard events; and
16

17 WHEREAS, Effective emergency response operations are dependent on the delivery of
18 timely communications; and
19

20 WHEREAS, The City recently became aware of two vulnerabilities in the City's
21 emergency response communications systems that compromise delivery of timely
22 communications, namely:

- 23
- 24 • Very low radio signal strength within the new Homer Police Department
25 building, which jeopardizes officer and public safety if personnel are unable
26 to pick up radio traffic when inside the building; and
 - 27 • The one existing microwave link to one of Homer's repeater sites has
28 insufficient capabilities to carry radio control, data, video and voice traffic
29 for Homer Police Department and the other repeater site lacks a microwave
30 link; and

31 WHEREAS, Purchasing and installing a bi-directional amplifier system in the Homer
32 Police Department will strengthen signals to allow reliable communication between portable
33 radios inside the building and the ALMR sites outside the building; and
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35 WHEREAS, Purchasing and installing microwave links and IP radio gateways at two of
36 Homer's repeater sites provides necessary communications capability and backup; and
37

38 WHEREAS, The City is pleased to have been awarded \$142,132 from the DHS&EM to
39 purchase and install a Bi-directional amplifier system at the Police Department and microwave
40 links for Homer's repeaters.
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42 NOW, THEREFORE, THE CITY OF HOMER ORDAINS:

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45 Section 1. The Homer City Council hereby accepts and appropriates an FY2021 State
46 Homeland Security Program Grant to the City of Homer in the amount of \$142,132 for the
47 purposes as follows:

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49 Revenue:

<u>Account No.</u>	<u>Description</u>	<u>Amount</u>
	FY21 State Homeland Security Grant Program	\$142,132

52
53 Expenditure:

<u>Account No.</u>	<u>Description</u>	<u>Amount</u>
	Homer Police Department Bi-Directional Amplifier System	\$101,556
	Microwave Links and IP Radio Gateways for Homer's Repeaters	\$ 40,576

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61 Section 2. Homer City Council hereby authorizes The City Manager is authorized to
62 execute the appropriate documents.

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64 Section 3. This is a budget amendment ordinance, is not permanent in nature, and
65 shall not be codified.

66
67 Section 4. Sole source procurement from the manufacturer is hereby authorized.

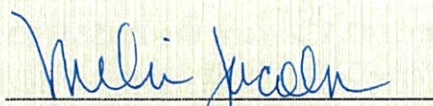
68
69 ENACTED BY THE CITY COUNCIL OF HOMER, ALASKA, this 8th day of November, 2021.

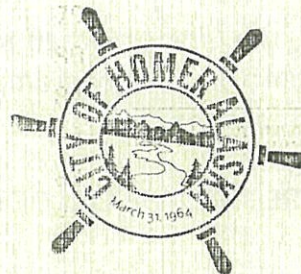
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71
72 CITY OF HOMER

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76 KEN CASTNER, MAYOR

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78 ATTEST:

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82 MELISSA JACOBSEN, MMC, CITY CLERK



85 YES: 6
86 NO: 0
87 ABSENT: 0
88 ABSTAIN: 0
89
90 Introduction: 10.25.21
91 Public Hearing: 11.8.21
92 Second Reading: 11.8.21
93 Effective Date: 11.9.21