1 2	CITY OF HOMER HOMER, ALASKA				
3	City Manager/Port Director				
4	ORDINANCE 25-32				
5					
6	AN ORDINANCE OF THE CITY COUNCIL OF HOMER, ALASKA				
7	AMENDING THE FY25 CAPITAL BUDGET BY APPROPRIATING				
8	\$1,300 ADDITIONAL FUNDING FROM THE PORT RESERVES FUND				
9	FOR THE CRANE EIGHT CONTROL SYSTEM REPLACEMENT				
10	PROJECT.				
11					
12	WHEREAS, The cranes on the Homer Fish Dock are essential for the sale of fish to local				
13	fish buyers and having a crane out of operation can limit commerce; and				
14					
15	WHEREAS, Crane 8 has been non-operational due to the failure of its electronic-over-				
16	hydraulic control system, which is no longer supported by the control manufacturer or any				
17	third-party supplier; and				
18					
19	WHEREAS, The initial estimated cost of \$15,000 was appropriated by Ordinance 24-18,				
20	and included a 15% contingency; and				
21	MUSEUM TO THE RESIDENCE OF THE SECOND STREET, AND THE SECOND STREET,				
22	WHEREAS, The actual cost of the replacement, including unforeseen expenses for				
23	additional parts, labor, and necessary modifications to integrate the new control system,				
24	exceeds the originally appropriated amount; and				
25	WILLEBEAS. The total preject cost often these unforescen expenses is \$16,200				
26 27	WHEREAS, The total project cost after these unforeseen expenses is \$16,300.				
28	NOW, THEREFORE, THE CITY OF HOMER ORDAINS:				
29	NOW, THERE ORE, THE CITY OF HOMER ORDINANS.				
30	Section 1. The Homer City Council hereby amends the FY25 Capital Budget by				
31	appropriating an additional \$1,300 as follows:				
32	while the same of				
33	<u>Fund</u> <u>Description</u> <u>Amount</u>				
34	456-0380 Crane 8 Control System Replacement \$1,300				
35					
36	Section 2. This ordinance is a budget amendment only, is not of a permanent nature				
37	and is a non-code ordinance.				
38	mosth as in				
39 40	ENACTED BY THE CITY COUNCIL OF HOMER, ALASKA this 28 day of april, 2025.				

Page 2 of 2 ORDINANCE 25-32 CITY OF HOMER

ATTEST: RENEE KRAUSE, MMC, CITY CLERK YES: 5 ABSTAIN: Ø ABSENT: / First Reading: 04.14.25 Public Hearing: 04.28.25 Second Reading: 04, 28.25 Effective Date: 04, 29.25

CITY OF HOMER

RACHEL LORD, MAYOR





Ordinance 25-32, An Ordinance of the City Council of Homer, Alaska, Amending the FY25 Capital Budget by Appropriating \$1,300 Additional Funding from the Port Reserves Fund for the Crane Eight Control System Replacement Project. City Manager/Port Director.

Item Type: Back-Up Memorandum

Prepared For: Mayor Lord and Homer City Council

Date: March 24, 2025

From: Bryan Hawkins, Port Director

Through: Melissa Jacobsen, City Manager

Background

Crane #8 on the Homer Fish Dock uses an electric-over-hydraulic control system, which was discontinued by the manufacturing company. After extensive research, staff discovered that no direct replacement for the electric portion of the controls is available. As a result, Crane #8 has been non-operational due to the complete failure of the control system.

In March 2024, the Homer City Council approved Ordinance 24-18, which allocated funding for the necessary repairs, including a 15% contingency. However, due to the age of the equipment, supply chain disruptions, and the specialized nature of the repairs, the repair timeline extended longer than initially anticipated.

Challenges and Timeline

Crane #8 is primarily used during the peak salmon and halibut delivery seasons. After realizing that the crane would not be operational by last summer, we chose to take additional time to work with the technician. Our goal was to ensure that the crane was repaired with a long-term solution rather than a temporary fix.

The control system required a complete redesign, and installation was more complex than expected. Unfortunately, these delays were necessary for ensuring the reliability and longevity of the crane's operation.

Budget Impact

During the extended repair timeline, material and labor costs increased beyond initial estimates due to inflation and rising shipping expenses. As a result, the total costs for the repair project have exceeded the original budget outlined in Ordinance 24-18

Memorandum CC-25-102

City Council April 14, 2025

Recommendation

Staff recommends approval of Ordinance 25-32 to revise the funding for the repairs to cover the increased costs.

Attached: Ordinance 24-18

1		CITY OF HOMER			
2		HOMER, ALASKA			
3			City Manager/Port Director		
4		ORDINANCE 24-18			
5					
6		NCE OF THE CITY COUNCIL OF HO			
7		THE FY24 CAPITAL BUDGET BY A			
8	\$15,000 FROM THE PORT RESERVES FUND FOR THE PURPOSE OF				
9	REPLACING THE CONTROL SYSTEM FOR CRANE 8 ON THE HOMER				
10	FISH DOCK.				
11 12	WHEDEAS The gran	and an the Hamer Fish Deals are core	tial fautha asla af fich ta la sal		
13	WHEREAS, The cranes on the Homer Fish Dock are essential for the sale of fish to local fish buyers and having a crane out of operation can limit commerce; and				
14	iisii buyers and naving a cr	ane out of operation can limit comme	erce; and		
15	WHEREAS Crane 8	is not operational due to the failure o	of an electronic over hydraulic		
16	WHEREAS, Crane 8 is not operational due to the failure of an electronic-over-hydraulic control system that is no longer supported by the control manufacturing company nor any				
17	third party supplier; and				
18	am a party supplier, and				
19	WHEREAS, The fishing season has already begun and demand for crane time is high, so				
20	it is preferable to complete the repair to the crane control system expeditiously in the current				
21	fiscal year; and				
22					
23	WHEREAS, The City has requested quotes from multiple contractors and anticipates				
24	receiving responses before the end of March 2024.				
25					
26	NOW, THEREFORE,	THE CITY OF HOMER ORDAINS:			
27					
28	Section 1: The Homer City Council hereby amends the FY24 Capital Budget by				
29	appropriating \$15,000 as follows:				
30					
31	Fund	Description	Amount		
32 33	456-0380	Crane 8 Control System Replaceme	ent \$ 15,000		
34					
35	Section 2: This is a budget amendment ordinance, is not permanent in nature, and shall				
36	not be codified.				
37	not be counted.				
38	ENACTED BY THE C	CITY COUNCIL OF HOMER, ALASKA, th	nis & day of April		
39	2024.	550 5	, ,		
40					
41		CITY OF HOM	ER		
42					

Page 2 of 2 ORDINANCE 24-18 CITY OF HOMER

43 44 ATTEST: 45 46 47 MELISSA JACOBSEN, MMC, CITY ÇLERK 48 RENEE KRAUSE ACTING 49 YES: 6 50 51 ABSTAIN: Ø ABSENT: Ø 52 53 54 First Reading: 3/26/24
Public Hearing: 4/8/24
Second Reading: 4/8/24 55 56 57 Effective Date: 58

KEN CASTNER, MAYOR



CITY OF HOMER FINANCIAL SUPPLEMENT

PROJECT NAME	Additional Funding - Crane 8 Control System Replacement	DATE <u>04/09/2025</u>
DEPARTMENT	Port and Harbor	SPONSOR City Manager/Port Director
REQUESTED AMOUNT	\$ 1,300	
DESCRIPTION The cranes on the Homer Fish Dock are essential for the sale of fish to local fish buyers and having a crane can limit commerce. Crane 8 has been non-operational due to the failure of its electronic-over-hydraulic of which is no longer supported by the control manufacturer or any third-party supplier. The initial estimate was appropriated by Ordinance 24-18, and included a 15% contingency. The actual cost of the replaceme unforeseen expenses for additional parts, labor, and necessary modifications to integrate the new control the originally appropriated amount. The total project cost after these unforeseen expenses is \$16,300.		the failure of its electronic-over-hydraulic control system, y third-party supplier. The initial estimated cost of \$15,000 ingency. The actual cost of the replacement, including modifications to integrate the new control system, exceeds

FUNDING SOURCE(S)	OPERATING	GF CARMA	GF FLEET CARMA	PORT RESERVES	WATER CARMA
	0%	0%	0%	100%	0%
	HAWSP	HART-ROADS	HART-TRAILS	PORT FLEET RESERVES	SEWER CARMA
	0%	0%	0%	0%	0%

FUNDING SOURCE 1: PORT RESERVES		FUNDING SOURCE 2:	FUNDING SOURCE 3:
Current Balance	\$ 1,078,438	Current Balance	Current Balance
Encumbered	\$ 551,596	Encumbered	Encumbered
Requested Amount	\$ 1,300	Requested Amount	Requested Amount
Other Items on Current Agenda	\$ 90,500	Other Items on Current Agenda	Other Items on Current Agenda
Remaining Balance	\$ 435,042	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	<u> </u>	Remaining Balance	Remaining Balance