1		CITY OF H				
2		HOMER, AI	LASKA			
3				City Manager/		
4				Port Director		
5		ORDINANCE	24-45(S)			
6	AN ORDINANC	E OF THE CITY OF	SUNCIL OF HOMED ALACKA			
7			DUNCIL OF HOMER, ALASKA			
8	AMENDING THE FY25 CAPITAL BUDGET BY APPROPRIATING					
9	\$25,000 FROM THE PORT RESERVES FUND FOR THE PURPOSE OF THE DEEP WATER DOCK NORTH DOLPHIN REPAIR.					
10 11	THE DEEP WAT	ER DOCK NORTH DC	DEFININ REPAIR.			
12	WHEREAS, The north dolphin of the Deep Water Dock (DWD) has sustained damage and					
13	the weld on one of the dolphin pilings has failed; and					
14	the weld on one of the dotprin plings has falled, and					
15	WHEREAS The Deer	. Water Dock wif	th its mooring dolphins is	s designed to		
16	WHEREAS, The Deep Water Dock, with its mooring dolphins, is designed to accommodate vessels up to 800 foot long and the north dolphin is a crucial structural element					
17	to that purpose; and					
18	, , , , , , , , , , , , , , , , , , , ,					
19	WHEREAS, Due to the nature of this event, allocation from the Port Reserves fund is					
20	necessary for amending the FY25 port operational budget to fund this needed repair.					
21						
22	NOW, THEREFORE, TH	E CITY OF HOMER O	RDAINS:			
23						
24	Section 1: The Homer City Council hereby amends the FY25 Operating Capital budget					
25	is hereby amended by appropriating \$25,000 from the Port Reserve Fund for the purpose of					
26	the deep water dock north dolphin repair, as follows:					
27						
28	Petro experience de la	<u>Description</u>		<u>Amount</u>		
29	456-0380	DWD dolphin repair		\$ 25,000		
30						
31	Section 2: This is a budget amendment ordinance, is not permanent in nature, and shall					
32	not be codified.					
33	ENACTED BY THE CITY	COUNCIL OF HOME	DALASKA This 15 th	h 2024		
34	ENACTED BY THE CITY COUNCIL OF HOMER, ALASKA, this <u>15</u> day of October, 2024.					
35			CITY OF HOMER			
36 37			CITTOFHOMER			
38	200					
39	MUNICA					
40			RACHEL LORD, MAYOR			
41		D				
	77.ch 31, 1964					
	want .					

Page 2 of 2 ORDINANCE 24-45(S) CITY OF HOMER

ATTEST: RENEE KRAUSE, MMC, CITY CLERK YES: 6 NO: Ø ABSTAIN: Ø ABSENT: Ø First Reading: 9/23/24
Public Hearing: 10/14/24
Second Reading: 10/14/24
Effective Date: 10/15/24



Ordinance 24-45, An Ordinance of the City Council of Homer, Alaska, Amending the FY25 Capital Budget by Appropriating \$25,000 from the Port Reserves Fund for the Purpose of the Deep Water Dock North Dolphin Repair Project. City Manager/Port Director.

Item Type:

Back Up Memorandum

Prepared For:

Homer City Council & Mayor Castner

Date:

September 10, 2024

From:

Bryan Hawkins, Port Director

Through:

Melissa Jacobsen, City Manager

Earlier this summer, our team observed that one of the dolphins at the Deep Water Dock had sustained damage. The exact timing of the incident and the responsible party remain unknown, but the dolphin has completely detached from the pile cap and will require realignment and re-welding.



(Complete separation from piling cap and failed weld)



(location of damaged dolphin at the deep water dock)

With a dock face measuring 345 feet, these dolphins serve an essential purpose when mooring vessels that extend beyond the dock's length. The Deep Water Dock is designed to accommodate vessels up to 800 feet long, utilizing both dolphins and mooring buoys for secure moorings. Due to the dolphin's location, the repair will necessitate a vessel equipped with a crane to facilitate the repair crew.

Although the repair process is straightforward, it will involve constructing a scaffold platform for the welding team, welding pad eyes onto the piles, winching the damaged pile back into its proper position, and performing a multi-pass weld to secure it back to the pile cap.

Memorandum
CC-24-195
City Council
September 23, 2024

RECOMMENDATION:

Council approve Ordinance 24-45 Amending the FY 25 budget allocating \$25,000 from the port reserve fund for the repair of the damaged Deep Water Dock dolphin.

Fiscal note: 456-0380 \$25,000.

1		CITY OF H	OMER		
2		HOMER, A	LASKA		
3				City Manager/	
4				Port Director	
5		ORDINANC	E 24-45		
6					
7			DUNCIL OF HOMER, ALASKA		
8	AMENDING THE FY25 CAPITAL BUDGET BY APPROPRIATING				
9	\$25,000 FROM THE PORT RESERVES FUND FOR THE PURPOSE OF				
10	THE DEEP WATER DOCK NORTH DOLPHIN REPAIR.				
11					
12	WHEREAS, The north dolphin of the Deepwater dock has sustained damage and the				
13	weld on one of the dolphin pilings has failed; and				
14					
15	WHEREAS, The Deep Water Dock, with its mooring dolphins, is designed to				
16	accommodate vessels up to 800 foot long and the north dolphin is a crucial structural element				
17	to that purpose; and				
18					
19	WHEREAS, Due to the nature of this event, allocation from the Port Reserve fund is				
20	necessary for amending the FY25 port operational budget to fund this needed repair.				
21					
22	NOW, THEREFORE, The City of Homer Ordains:				
23					
24	Section 1: The FY25 Operating budget is hereby amended by \$25,000 from the Port				
25	Reserve Fund for the purpose of the deep water dock north dolphin repair, as follows:				
26					
27	Account No.	<u>Description</u>		Amount	
28	456-0380	DWD dolphin repair		\$ 25,000	
29					
30	Section 2: This is a budget amendment ordinance, is not permanent in nature, and shall				
31	not be codified.				
32	ENIACTED DV THE C	ITV COUNCE OF HOME	3 44 40%		
33	ENACTED BY THE C	ITY COUNCIL OF HOME	R, ALASKA, this day of Oct	ober, 2024.	
34					
35 26	CITY OF HOMER				
36					
37 30					
38			I/ENI CACTUED AMAGE	***************************************	
39 40			KEN CASTNER, MAYOR		
40					

Page 2 of 2 ORDINANCE 24-45 CITY OF HOMER

Effective Date:

54

41	ATTEST:
42	
43	
44	RENEE KRAUSE, MMC, CITY CLERK
45	
46	YES:
47	NO:
48	ABSTAIN:
49	ABSENT:
50	
51	First Reading:
52	Public Hearing:
53	Second Reading: