# ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES



# ALASKA MARINE HIGHWAY SYSTEM

## **ACTIVE PROJECTS STATUS REPORT**

July 1, 2014\*
Reflects June 2014 Activity

#### PROJECT CONTROL

\*This month's report reflects timesheets through the pay period ending 06-30-2014.

## **MEMORANDUM**

## State of Alaska

Department of Transportation & Public Facilities
Southeast Region Project Control

**TO: SEE DISTRIBUTION** 

**DATE:** July 01, 2014

**TELEPHONE NO:** (907) 465-4481

**FAX NUMBER**: (907) 465-2016

Amber Marshall

Project Control Chief

Southeast Region

SUBJECT: Alaska Marine Highway
System Active Projects Status

Report July 2014

The attached copy of the Alaska Marine Highway System Active Projects Status Report is presented for your review and information.

#### **DISTRIBUTION:**

FROM:

John Falvey, General Manager, Alaska Marine Highway Cisco Flores, Marine Engineer/Vessel Construction Manager Dave Jancauskas, Port Captain Jerry Mastin, P.E., Contracts Manager Andy Hughes, Regional Planning Chief, Southeast Region

<sup>&</sup>quot;Keep Alaska Moving through service and infrastructure."

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Cisco Flores 1

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AKSAS: **73073** Fed Proj #: **N/A** Status: **DESIGN** Project ID:**42166** 

Name: AMHS ALASKA CLASS FERRY Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: State Funded ATP Type ATP DATE

PE through Final PSE 05/19/2006

#### **Obligations (amount in thousands of dollars)**

Estimate for Future Obligations

					Phase	Date	Total Par	r <b>\$</b>	Non-Par GF \$
					1	28-Apr-2	2014	0.0	60,000.0
	Pro	ject Fundin	g and Expe	nditure Summary (a	mounts i	n dollars)			
Phase	Programmed	Exp	ended	Exp Last Month	Encum	brance	Balance		
1	60,000,000	00	0.00	0.00		0.00	60,000,000.00		
2	7,338,525.	00 5,6	34,997.28	367,329.78	81	5,148.52	888,379.20		
4	52,662,475.	00 1,1	147,874.00	0.00	3,28	86,212.40	48,228,388.60		
Totals	120,001,000.	00 6,7	782,871.28	367,329.78	4,10	1,360.92	109,116,767.80		
Scope D	Date	Scope Tex	t						
·	Design and purchase a new roll on/roll off ferry to operate in Southeast Alaska between terminals. Vessel will be designed for minimal crewing (maximum automation), for high operational efficiency, to expedite loading and unloading, will be compatible with existing facilities (to the extent possible), will consider future travel demand and infrastructure improvements, and will be designed to operate in the waters of Southeast Alaska with minimal weather restrictions.  Progress Date  Progress Text								
O3-Mar-2014  ASD selected as the construction manager/general contractor (CMGC) through design. Amended project to extend completion date to 5 years. NTP was issued for both EBDG & ASD to start the functional design process.									

Manager: FLORES, NARCISO

Status: **DESIGN** AKSAS: 73171 Fed Proj #: 9500137 Project ID:58674

AMHS FLEETWIDE ELECTRICAL Name:

> **GENERATION UPGRADE** Construction Manager: FLORES, NARCISO

Remarks: Funding: DESIGN PHASE ONLY FTA (AK-03

-0078-04); Phase 4 FHWA

Obligations (amount in thousands of dollars)								
	Pro	ect Funding and Expe	nditure Summary (a	mounts in dollars)				
Phase Programmed Expended Exp Last Month Encumbrance Balance								
2	700,000.	326,469.03	0.00	14,779.21	358,751.76			
4	9,234,228.	41 0.00	0.00	0.00	9,234,228.41			
Totals	9,934,228.	41 326,469.03	.00	14,779.21	9,592,980.17			
Scope [	Date	Scope Text						
26-Aug-2010  Verify the physical condition of the fleets power generation and distribution systems from the generators to the motor controllers. Information from the fleet condition survey, independent reports, and on board inspections will be utilized to identify any abnormal physical or operating conditions or practices that require alterations or modifications. Correct identified abnormlities in accordance with regulatory requirements and AMHS operational procedures.  Progress Date  Progress Text					on from the fleet s will be utilized to ses that require			
03-Mar-2014 Design complete for COL, TAK, MAL. Ph4 PDA approved. Future confabrication of new Main Electrical Switchboards with installation to I future capital project work.								

AKSAS: **73108** Fed Proj #: **9500132** Status: **DESIGN** Project ID:**60735** 

Name: AMHS FLEETWIDE LIFESAVING

**EQUIPMENT UPGRADES** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks:

#### **Obligations (amount in thousands of dollars)**

Obligated in FFY
Phase 2014
4 3,739.5

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	600,000.00	424,708.93	0.00	19,487.55	155,803.52
4	4,717,014.00	514,464.68	143,550.00	713,259.00	3,489,290.32
Totals	5,317,014.00	939,173.61	143,550.00	732,746.55	3,645,093.84

Scope Date

23-Jul-2011

Progress Date

O3-Mar-2014

Scope Text

Identify and upgrade or refurbish AMHS Fleetwide Lifesaving equipment.

Progress Text

DSR complete. Consultant work on FWX, CHE, COL, KEN. 100% PSE completed.

COL work will be included in current CIP contract under project 73120.

Equivalency letters for FVF's presently under review by USCG.

AKSAS: **73168** Fed Proj #: **AK-03-0078** Status: **DESIGN** Project ID:**58714** 

Name: AMHS FLEETWIDE MARINE

**EVACUATION SLIDE** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: Design: FTA; FHWA: for

**Construction Phase** 

<b>Obligations</b>	(amount in	thousands	of dollars)

		Obligations	(amount in tho	usanus on uonan	5)	
	Pro	ject Funding and Expe	nditure Summary (a	mounts in dollars)		
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance	
2	600,000.	00 322,998.87	0.00	0.00	277,001.13	
Totals <b>600,000</b> .		00 322,998.87	.00	.00	277,001.13	
Scope [	Date	Scope Text				
27-Aug-2010 Updated 10/27/10: Install upgrades to the existing marine evacuation system board the Malispina, Columbia, and Tustumena.			tion systems on			
Progres	ss Date	Design and prepare con existing marine evacua Tustumena. Progress Text	_		• •	
03-Mar-2014 Project closure pending. Delays in preparation of project history are precluding closure of this project.					are precluding	

AKSAS: 70030 Fed Proj #: 000\$853 Status: **DESIGN** Project ID:65874

**AMHS FVF SYSTEM UPGRADES** Manager: FLORES, NARCISO Name:

Construction Manager:

Remarks: Funding: SHAK Funds

Programmed

350,000.00

Phase 2

**Totals** 

Obligations (amount in thousands of dollars)						
Project Funding and Expenditure Summary (amounts in dollars)						
ogrammed _	Expended	Exp Last Month	Encumbrance	Balance		
350,000.00	25,479.20	24,771.40	38,802.05	285,718.75		

38,802.05

285,718.75

Scope Date Scope Text 25-Jul-2013 Design and install modifications/upgrades to existing ship's systems to address problems that have been identified during vessel operations. **Progress Date Progress Text** 03-Mar-2014 Phase 2 initiated, Glosten selected as Engineering Consultant. Negotiations

24,771.40

complete and NTP is being processed.

25,479.20

#### **Manager FFY Summary Report**

07/11/2014 09:12 AM

AKSAS: 69055

Fed Proj #: AK-03-0074

Status: **DESIGN** 

Project ID:43746

Name:

AMHS HQ FACILITY (WARD COVE, AK)

Manager: FLORES, NARCISO

Construction Manager:

Remarks: Funding: FTA

#### **Obligations (amount in thousands of dollars)**

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
1	440,000.00	0.00	0.00	0.00	440,000.00
2	450,000.00	35,270.94	0.00	0.00	414,729.06
3	1,550,000.00	1,179.83	0.00	0.00	1,548,820.17
Totals	2,440,000.00	36,450.77	.00	.00	2,403,549.23

03-Mar-2014	No Status Change. DOT&PF used a General Fund appropriation to purchase a 30 acre parcel in Ward Cove for AMHS use. FTA has agreed the grant can be used to		
Progress Date	Progress Text		
	in Ward Cove, Ketchikan, AK for construction of an AMHS Headquarters and Operations Facility		
01-Aug-2006	Complete environmental documentation and preliminary engineering in order to evaluate AMHS building needs and develope a suitable site plan on state property		
Scope Date	Scope Text		

design and construct a new HQ facility on this parcel, which also includes a large warehouse and space for an operational berth. An RFP will be prepared for building and site design services after a Master Plan is developed for the parcel. Project is pending the results of State Funded project 73111 to consider future Headquarters building and terminals. Estimated completion of study is spring

**Environmental Information** 

Contact YOST, REUBEN M Document Expected: 30-Apr-2007 Approved 07-May-2007 Ce

**Progress Date** 

**Environmental Progress Text** 

31-May-2010

NEPA approval to purchase the existing Ketchikan Pulp Company HQ building in Ward Cove was received in May 2007. The decision to purchase that building was delayed while DOT&PF and AMHS evaluate several locations for a lay-up and new operations facility. The HQ facility will be co-located with the the new facility. The decision where the facility will be located is pending the outcome of projects #68704 and 68008.

AKSAS: 73214 Fed Proj #: 9500135 Status: **DESIGN** Project ID:63677

AMHS M/V LECONTE REFURBISHMENT Name:

AND UPGRADE

Manager: FLORES, NARCISO Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA

#### **Obligations (amount in thousands of dollars)**

Obligated in **FFY** 2014 Phase 4 1.204.4

Project Fund	ding and Expen	diture Summary (	(amounts in dollars)
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Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	600,000.00	299,272.68	390.25	22,430.02	278,297.30
4	7,755,458.28	43,752.24	24,547.66	138,254.75	7,573,451.29
Totals	8,355,458.28	343,024.92	24,937.91	160,684.77	7,851,748.59

VIGOR INDUSTRIAL LLC	04-Mar-2014	6,208,217	
Contractor	Award Date	Award Amount	or Calendar Days
			Expiration Date

Scope Date Scope Text

24-Aug-2012 Designing for the refurbishment and accommodation of machinery spaces; main engine refurbish and/or major overhaul; mechanical and eletrical systems upgrades; IT, Security and Navigation System upgrades; preservation of exterior

and interior structure; deck equipment upgrades; renovation of crew accommodation spaces; public space upgrades; upgrades as recommended in the 2010 Vessel Condition Survey, the ABS current and future survey status, the Coast Guard inspection status and compliance with existing and pending regulations. Stability assessment; sea trials; and annual State funded overhaul work and dry

docking.

Approval for expenses related to management of the project; construction field

office; and for in and out of state travel are requested.

**Progress Date** 

**Progress Text** 

03-Mar-2014 Ph4 PDA approved. Vigor Marine LLC Portland was low bidder. Contract work will

not commence until fall of 2014.

AKSAS: **70062** Fed Proj #: **N/A** Status: **DESIGN** Project ID:**65863** 

Name: AMHS M/V TUSTUMENA REPLACEMENT Manager: FLORES, NARCISO

Construction Manager:

Remarks:

Obligations	(amount	in thousan	nds of dollars'	۱
Comoanons	CALINOUINT	ın mousan	ios oi oonais	

Project Funding and Expenditure	Summary (	(amounts in dollars)
---------------------------------	-----------	----------------------

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
1	7,000,000.00	0.00	0.00	0.00	7,000,000.00
2	3,000,000.00	794,566.58	279,008.34	670,973.96	1,534,459.46
Totals	10,000,000.00	794,566.58	279,008.34	670,973.96	8,534,459.46

 Scope Date
 Scope Text

 22-Jul-2013
 Design and construct an ocean going vessel to replace the M/V Tustumena.

 Progress Date
 Progress Text

 03-Mar-2014
 Four proposals received and under evaluation committee review. PSA to Glosten

issued in Nov 2014. Reconnaissance Report due March 2013 to include Concept Vessel and Procurement Approach Analysis is under review. DSR is expected June 2014.

AKSAS: **73098** Fed Proj #: **9500116** Status: **DESIGN** Project ID:**47446** 

Name: AMHS RESERVATION & MANIFEST

**SYSTEM** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Jerry Mastin 228-7261 Funding: FHWA ATP Type ATP DATE

PE through Final PSE 08/10/2007

#### Obligations (amount in thousands of dollars)

Project Funding and Expenditure Summary (amounts in dollars)							
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance		
2	627,395.00	608,494.67	0.00	0.00	18,900.33		
4	8,099,455.00	1,754.88	0.00	0.00	8,097,700.12		
Totals	8,726,850.00	610,249.55	.00	.00	8,116,600.45		

Scope Date	Scope Text
07-Aug-2007	Acquire software, hardware, and peripherals for AMHS Headquarters,
	Reservations, terminals, and all ships (compatible with ships' systems); and
	development, implementation, and training to replace or upgrade the current
	AMHS reservations system, payment processing, ticketing, and
	marketing/financial reporting.
Progress Date	Progress Text
03-Mar-2014	Phase 4 funding increase initiated fall 2013.

#### **Manager FFY Summary Report**

07/11/2014 09:12 AM

AKSAS: 70161

Fed Proj #: 9500139

Status: **DESIGN** 

Project ID:66966

Name:

**AMHS WASTE WATER TREATMENT** 

Manager: FLORES, NARCISO

Construction Manager:

Remarks: FHWA

2

<b>Obligations</b>	(amount in	thousands	of dollars)
Oplidations	taiiiouiit iii	uiousaiius	UI UUIIAI 37

Obligated in

SYSTEM UPGRADES

Estimate for Future Obligations

**FFY** 

20.0

2014 Phase

Phase Date 2 28-Mar-2014 Total Par \$ Non-Par GF \$ 25.0

0.0

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	25,045.00	0.00	0.00	0.00	25,045.00
Totals	25,045.00	.00	.00	.00	25,045.00

Scope Date

Scope Text

28-Mar-2014

This project will address the full upgrade of the waste water treatment facilities at Auke Bay, Sitka, Skagway and Haines. This system upgrade will improve compliance status under the DEC operating permits for these facilities. Per system survey results from 2012, the individual systems are nearing their useful life, and where feasible, updated technological advancements may apply to ensure that AMHS is in compliance with DEC regulations.

#### **Manager FFY Summary Report**

07/11/2014 09:12 AM

AKSAS: 70212

Fed Proj #: 9500140

Status: **DESIGN** 

Project ID:67599

M/V MATANUSKA REPOWER AND SHIP Name: SYSTEMS UPGRADES

Manager: FLORES, NARCISO

Construction Manager:

Remarks: funding: FHWA

Phase

2

#### **Obligations (amount in thousands of dollars)**

Obligated in

2014

0.008

Estimate for Future Obligations

**FFY** 

Phase Date Total Par \$ Non-Par GF \$ 2 02-Jul-2014 1,000.0 0.0

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	1,000,000.00	0.00	0.00	0.00	1,000,000.00
Totals	1,000,000.00	.00	.00	.00	1,000,000.00

Scope Date

Scope Text

18-Jun-2014

Design and prepare construction drawings for replacement of main propulsion engines and subsystem upgrades, including multiple ancillary system replacement and upgrades. Project will also include review of existing documentation; engine and product identification relating to engines; reduction gears; shafting and propulsion equipment; control and monitoring; exhaust and waste heat boilers; bow thruster replacement; steering gear; electrical generation; electrical switchboard and auxiliary equipment upgrades and replacement; housetop repairs; stack repairs; painting; security upgrades; miscellaneous system upgrades; rescue boat upgrades; shell and structural repairs and replacement; drydock for installation of shafting, propeller systems, underbody cleaning, painting, and rudder installation; and perform state funded annual overhaul work.

### **Manager FFY Summary Report**

07/11/2014 09:12 AM

AKSAS: **73039** 

Fed Proj #: **AK-03-0078** 

Status: **DESIGN** 

Project ID:45986

Name: N

03-Mar-2014

M/V MATANUSKA SOLAS UPGRADES &

Manager: FLORES, NARCISO

**RENOVATION/OVERHAUL** 

Construction Manager:

Remarks: This is funded by an FTA grant.

		Obligations	(amount in thou	sands of dollars)	
	Proj	ect Funding and Expe	•		
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	601,000.	00 475,698.95	0.00	29,289.26	96,011.79
4	8,947,464.0	00 8,619,125.08	0.00	184,213.80	144,125.12
Totals	9,548,464.0	9,094,824.03	.00	213,503.06	240,136.91
					Expiration Date
Contractor		Award Date		or Calendar Days	
VIGOR	INDUSTRIAL L	LC	11-Sep-200	9 8,337,366	<u> </u>
Scope D		Scope Text		ons; first safety modific	
		upgrades; modify lube purifiers; prep and pair and paint exterior and i install and upgrade sec remove and renew asb upgrades; fire pump co	oile and fuel oil storage of tanks and voids; per interior of vessel; mar curity/surveillance sys estos in way of constr ontrol modifications; p	tinguishing system and ge tanks; replace fuel & rform public space upg ine evacuation chute re tem; renew/upgrade pil ruction; ventilation mod erform ABS regulatory t; sea trials; install vide	lube oil lrades; prep eplacement; ping systems; lifications & required
		upgrades; perform sele distribution system up modifications; tank roo management system; i and refurbishments; de	ected equipment renev grades and grooming; of valve and reach rod nstall SATCOM/wirele eck equipment upgrad	r; sea trials; install vide vals/overhauls; electric bow thruster room acc installation; install pow ss internet; miscellaned es and refurbishment; enovate vessel machine	eal power cess ver ous upgrades upgrade and
Progres		<b>perform "state funded"</b> Progress Text	annual overhaul work	c and dry docking.	

Project closeout documents pending March 2014.

AKSAS: **73030** Fed Proj #: **N/A** Status: **CONSTRUCTION** Project ID:**50834** 

Name: AMHS COMPUTER & IT SYSTEMS

REPLACEMENT

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: GF

Obligations (amount in thousands of dollars)	
Project Funding and Expenditure Summary (amounts in dollars)	

Phase Programmed		Expended Exp Last Month		Encumbrance	Balance
4	478,409.48	225,113.27	0.00	22,300.00	230,996.21
Totals	478,409.48	225,113.27	.00	22,300.00	230,996.21

 Scope Date
 Scope Text

 12-Aug-2008
 Repair and replace computer and IT equipment aboard the AMHS vessels and at AMHS facilities located throughout the state.

 Progress Date
 Progress Text

 03-Mar-2014
 Ongoing.

#### **Manager FFY Summary Report**

07/11/2014 09:12 AM

AKSAS: 73216

Fed Proj #: 000\$836

Status: CONSTRUCTION

Project ID:63664

**AMHS FERRY TERMINAL SECURITY** Name: CAMERA SYSTEM FFY2012-2014

Manager: FLORES, NARCISO Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA

#### **Obligations (amount in thousands of dollars)**

Phase	2014
5.	FFY
	Obligated in

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
4	299,656.00	15,264.10	72.74	5,376.23	279,015.67
Totals	299,656.00	15,264.10	72.74	5,376.23	279,015.67
Coope De	to Coor	no Toyst			

Scope Date Scope Text 17-Sep-2012 This project includes programmed onsite preventative maintenance of existing internal and external fixed and pan-tilt-zoom (PTZ) security video cameras, their heated weather domes and mounting hardware, supporting video archive systems, backup power supplies, distribution panels, network connection systems and remote monitoring. The work to be performed includes: the 5-year service life replacement of both PTZ and fixed exterior and interior analog cameras with upgrades to new digital technology with transition to PoE power and video transfer

systems; the 6-year replacement cycle of fiber converter switch modules (fiber optic cable transceivers); the 6-year replacement cycle of system battery back up (UPS) units; the 6-year replacement of camera archive servers with upgrade to mirrored RAID storage; and the 5-year replacement of camera computer workstations and monitors at local and remote monitoring stations.

**Progress Date Progress Text** 

03-Mar-2014 Ongoing.

AKSAS: **73200** Fed Proj #: **000S803** Status: **CONSTRUCTION** Project ID:**61459** 

Name: AMHS FLEETWIDE MARINE Manager: FLORES, NARCISO

**EVACUATION SLIDE CONSTRUCTION**Construction Manager: **FLORES**, **NARCISO** 

Remarks: Funding: FHWA (FBDA)

		Obligations	(amount in tho	usands of dollar	s)	
	Proj	ect Funding and Expe	nditure Summary (a	mounts in dollars)		
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance	
4	4,640,839.	4,040,220.14	7,690.53	39,980.74	560,638.12	
Totals	4,640,839.	00 4,040,220.14	7,690.53	39,980.74	560,638.12	
Scope Date Scope Text						
26-Oct-2		Purchase of new emerg furnished equipment at emergency evacuation shipyard construction s slides and components Tustumena) This project is for cons Progress Text	nd installation by shi chutes and related e support during insta s on Alaska State Fer	pyards. Removals of equipment. Provide fu llation of new emerge ries. (Columbia, Mala	existing nds for AMHS ncy evacuation spina, and	
03-Mar-2	-	Installation and commissioning of new MES completed on both Malaspina and Columbia. Installation on Tustumena is being completed as part of Federal Project 73068 and under warranty thru Oct 2014.				

AKSAS: **73125** Fed Proj #: Status: **CONSTRUCTION** Project ID:**60742** 

Name: AMHS FY12 TERMINAL OVERHAUL AND

REHABILITATION

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: State Funded

#### **Obligations (amount in thousands of dollars)**

Estimate for Future Obligations

				Phase	Date	Total Par \$	Non-Par	GF\$
				4	29-Jan-2014	0.	0	5.0
	Project F	Funding and Expe	nditure Summary (a	mounts i	n dollars)			
Phase	Programmed	Expended	Exp Last Month	Encum	brance	Balance		
4	800,925.43	766,049.64	1,197.50	2	26,486.00	8,389.79		
Totals	800,925.43	766,049.64	1,197.50	2	26,486.00	8,389.79		
						Expiration D	ate	
	Contra	ctor	Award Da	ate A	ward Amount	or Calendar D	Days	
MARSH	IALL'S ELECTRIC,	INC	20-May-20	013	142,461			
Scope D	Date Scor	pe Text						
25-Jul-20	Proje shou Auke Hool	ect Ledgercodes ar uld have no expend e Bay - 30294941, C nah - 30296241, Ke	tion of terminals ow re as follows: 30292 litures posted to it! Cordova - 30295841, tchikan - 30296441, l	841- this Haines - 3 Kodiak - 3	is a fund only le	dgercode and r - 30296041,		

30296741, Sitka - 30296941, Skagway - 30297041,

Valdez, 30838541, Whittier - 30838641, and Wrangell - 30838741.

Status: CONSTRUCTION AKSAS: 73127 Fed Proj #: Project ID:60743

**AMHS FY12 VESSEL AND FACILITIES** Name:

> **DEFERRED MAINTENANCE** Construction Manager: FLORES, NARCISO

Remarks: Funding: GF DM

#### **Obligations (amount in thousands of dollars)**

Estimate for Future Obligations

Manager: FLORES, NARCISO

					Phase	Date	Total Par \$	Non-Par GF \$
					4	24-Jan-2014	1 0.0	0 -17.5
	Pr	oject F	unding and Expe	nditure Summary (a	mounts ir	n dollars)		
Phase	Programme	d	Expended	Exp Last Month	Encum	brance	Balance	
4	8,735,800	0.00	8,453,321.46	1,081,355.24	28	1,256.71	1,221.83	
Totals	8,735,800	0.00	8,453,321.46	1,081,355.24	28	1,256.71	1,221.83	
Scope D	Date	Scop	e Text					
25-Jul-2011  Deferred maintenance on terminals and vesse Highways. Project Ledgercodes are as follow ledgercode and should have no expenditures				ows: 3054	40041- this is a			

Terminals Deferred Maintenance - 30540141 and Vessel Deferred Maintenance -30540241.

AKSAS: **73123** Fed Proj #: Status: **CONSTRUCTION** Project ID:**60739** 

Name: AMHS FY12 VESSEL OVERHAUL AND

REHABILITATION

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: State

#### **Obligations (amount in thousands of dollars)**

Estimate for Future Obligations

				Phase	Date	Total Par \$	No	n-Par GF \$
				4	29-Jan-201	4 0.	.0	-3.0
	Proj	ect Funding and Expe	nditure Summary (a	mounts i	n dollars)			
Phase	Programmed	Expended	Exp Last Month	Encum	brance	Balance		
4	31,701,191.	48 30,116,725.73	906,535.15	1,51	11,220.93	73,244.82		
Totals	31,701,191.	48 30,116,725.73	906,535.15	1,51	11,220.93	73,244.82		
Scope [	Date	Scope Text						
25-Jul-2		Overhaul and rehabilita Project Ledgercodes at should have no expend M/V Aurora - 30838941, Fairweather - 30839241 Litura - 30839741, M/V	re as follows: 30838 litures posted to it! , M/V Chenega - 3083 , M/V Kennicott - 308	841- this i 9041, M/\ 339341, M	is a fund only I / Columbia - 30 /V LeConte - 30	edgercode and 0839141, M/V 0839541, M/V		

Lituya - 30839741, M/V Malaspina - 30839841, M/V Matanuska - 30839941, M/V Taku - 30939641, and M/V Tustumena - 30940041.

AKSAS: **73079** Fed Proj #: Status: **CONSTRUCTION** Project ID:**56491** 

Name: AMHS HEADQUARTERS OFFICE BUILDING OFFICE REMODEL

Manager: FLORES, NARCISO
Construction Manager: FLORES, NARCISO

Remarks:

	Droio	ot Funding and Evas	nditura Cummaru /a	mounts in dollars)			
	Proje	ct Funding and Expe	nditure Summary (a	mounts in dollars)			
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance		
2	39,227.6	2 39,227.62	0.00	0.00	0.00		
4	434,734.5	6 433,206.75	0.00	0.00	1,527.81		
Totals	473,962.1	8 472,434.37	.00	.00	1,527.81		
					Expiration Date		
	Coi	ntractor	Award Da	ate Award Amount	or Calendar Days		
NORTH	PACIFIC EREC	TORS (JUNEAU)	03-Jan-2011 315,448		Days: 90		
Scope D	Date S	cope Text					
spaces and a computer spaces will be remodele		laboratory for the I	Office Building to provide  C Department of AMHS.				
Progress Date		Progress Text					
29-Feb-2012 Project is in Warranty items.		Contractor has com	pleted all work, including	punch list			

Status: CONSTRUCTION AKSAS: 70110 Fed Proj #: N/A Project ID:65878

**AMHS KENNICOTT REFURBISHMENT &** Name:

**UPGRADES CONSTRUCTION** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: FTA Grant #AK-03-0078 (Phase

2 is in PJ 73211)

Obligations	(amount in	thousands	of dollars)
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		Obligations	(amount in tho	usands of dollar	s)			
	Proj	ect Funding and Expe	nditure Summary (a	mounts in dollars)				
Phase Programm		Expended	Exp Last Month	Encumbrance	Balance			
4	11,035,276.0	4,577,327.46	394,653.61	5,578,352.38	879,596.16			
Totals	11,035,276.0	00 4,577,327.46	394,653.61	5,578,352.38	879,596.16			
Scope D	ate	Scope Text						
Progress	s Date	stablilizer control units piping, MSD componer windows, HVAC, ventiled distribution systems, p doors, CAPAC, control machinery and fittings, voids, exterior and interperform weight reduction upgrade to new AMHS required inspections, a Progress Text	nts, vehicle elevator ation (ducting and finassenger and public and monitoring system). IT upgrades, forward costings, car de on investigation & renumber system. Stammual overhaul and	roller doors, refrigerate dampers), fuel oil se spaces, ADA upgradetems, lifesaving equiped sponsons modificated doors, security, bile emovals. Technical Mability assessment, seadry docking.	ion, bridge heated ystem, electrical es, watertight ment, deck ions, tanks & ge and ballast. anual Drawing trails, regulatory			
03-Mar-2014		Awarded to Vigor Ketchikan. Year one of this 2 year project is complete with punchlist items remaining. Vessel scheduled to depart for operational duty on						

AKSAS: **73215** Fed Proj #: **9500136** Status: **CONSTRUCTION** Project ID:**63686** 

Name: AMHS M/V TUSTUMENA MSD Manager: FLORES, NARCISO

UPGRADES Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA

		Obligations	(amount in tho	usands of dollar	s)				
	Pro	pject Funding and Expe	nditure Summary (a	mounts in dollars)					
Phase	Programme	d Expended	Exp Last Month	Encumbrance	Balance				
4	843,750	542,357.84	0.00	151,065.07	150,327.09				
Totals	843,750	0.00 542,357.84	.00	151,065.07	150,327.09				
Scope D	ate	Scope Text							
		and is not able to meet the Alaska Department of Environmental Conservation (ADEC) discharge requirements for MSD Systems on this vessel size and class in Southeast Alaska. As a result, the Alaska Marine Highway System (AMHS) is operating the current MSD system in accordance with a Best Practices Assurance Program (BPAP).							
Progress	s Date	The purpose of this probe in full compliance wapprovals; provide opecompliance with the BI Progress Text	rith ADEC Regulation erational Staff trainin	is; receive required reg; and assure continu	egulatory led operation and				
03-Mar-2014		Work done concurrently with 73068 at Seward Shipyard. Work is under warranty through October 2014.							

AKSAS: **73796** Fed Proj #: Status: **CONSTRUCTION** Project ID:**38010** 

Name: AMHS MAINTENANCE MANAGEMENT Manager: FLORES, NARCISO

SYSTEM Construction Manager:

these funds to support the scope of work.

Remarks: Contact Paul Johnsen @ 465-8805

		Obligations	(amount in tho	usands of dollars	s)		
	Proj	ect Funding and Expe	nditure Summary (a	mounts in dollars)			
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance		
4	300,000.	292,006.86	0.00	0.00	7,993.14		
Totals	300,000.	292,006.86	.00	.00	7,993.14		
Scope D	Date	Scope Text					
06-Sep-2002		Fleetwide implementation of AMHS Maintenance Management System.					
Progress Date		Progress Text					
03-Mar-2014		Work to commence on AMHS Asset Management PJ 70054 and will consider using					

Status: CONSTRUCTION AKSAS: 73029 Fed Proj #: N/A Project ID:50833

**AMHS MOBILE EQUIPMENT** Name:

**ACQUISITION** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: state non-par

#### **Obligations (amount in thousands of dollars)**

Estimate for Future Obligations

				Phase	Date	Total Par \$	Non-Par GF \$
				4	29-Jan-2014	0.0	3.0
	Project F	Funding and Expe	nditure Summary (a	mounts i	n dollars)		
Phase	Programmed	Expended	Exp Last Month	Encum	brance	Balance	
4	469,200.00	468,271.08	0.00		0.00	928.92	
Totals	469,200.00	468,271.08	.00		.00	928.92	

Scope Date Scope Text

12-Aug-2008 Purchase mobile equipment for AMHS, such as ADA vans for the vessels and

AKSAS: **73739** Fed Proj #: Status: **CONSTRUCTION** Project ID:**29765** 

Name: AMHS PASSENGER SERVICES

**OVERHAUL** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Contact Mike Wilson @ 465-8813

#### **Obligations (amount in thousands of dollars)**

Project Funding and Expenditure Summary (amounts in dollars)

Phase 4	Programmed 3,028,151.02	Expended 3,003,464.03	Exp Last Month 0.00	Encumbrance 24,483.38	Balance <b>203.61</b>
Totals	3,028,151.02	3,003,464.03	.00	24,483.38	203.61

Scope Date Scope Text

25-Apr-2005

Repairs and maintenance to vessel areas directly serving passengers. Galley equipment and stateroom furnishings are replaced, and carpet and upholstery are cleaned, repaired, and replaced.

**Manager FFY Summary Report** Manager\_ffy.jrxml v 0.4 07/11/2014 09:12 AM

Status: CONSTRUCTION AKSAS: 73058 Fed Proj #: N/A Project ID:40919

**AMHS SECURITY SUPPORT** Manager: FLORES, NARCISO Name:

Construction Manager:

Remarks:

03-Mar-2014

## **Obligations (amount in thousands of dollars)**

	Proje	ect Funding and Expe	nditure Summary (a	mounts in dollars)	
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
4	313,620.7	196,201.09	2,621.30	0.00	117,419.69
Totals	313,620.7	78 196,201.09	2,621.30	.00	117,419.69
Scope D	ate	Scope Text			
		Project funds purchase docks, and onboard ve		to provide security ch	ecks at terminals,
Progress		Progress Text			

Perform security upgrades at AMHS Terminals, docks, and onboard vessels.

AKSAS: 73798 Fed Proj #: Status: CONSTRUCTION Project ID:38011

Name: AMHS SHIPBOARD SAFETY

**IMPROVEMENTS** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Contact Wayne Phillips @ 228-7278

#### **Obligations (amount in thousands of dollars)**

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
4	450,000.00	414,657.57	0.00	0.00	35,342.43
Totals	450,000.00	414,657.57	.00	.00	35,342.43

Scope Date Scope Text

06-Sep-2002

Safety modification to passenger & crew working areas on the following vessels: Aurora, Bartlett, Columbia, Kennicott, LeConte, Malaspina, Matanuska, Taku and Tustumena. New in 2004: Lituya, Fairweather, New in 2005 Chenega

AKSAS: 73221 Fed Proj #: Status: CONSTRUCTION Project ID:64061

Name: AMHS TERMINAL REFURBISHMENT Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: State

## **Obligations (amount in thousands of dollars)**

Estimate for Future Obligations

Phase	Date	Total Par \$	Non-Par GF \$
4	24-Jan-2014	0.0	-6.1
4	29-Jan-2014	0.0	-5.0

Project Funding and Expenditure Summary (amounts in dollars)

Totals <b>103.900.</b>	5,481.77	2,056.14	Encumbrance 0.00	Balance 98,418.23
10tais 103,300.	5,481.77	2,056.14	.00	98,418.23

Scope Date Scope Text

26-Oct-2012 To refurbish or replace items that are worn in the terminals.

AKSAS: **73054** Fed Proj #: Status: **CONSTRUCTION** Project ID:**52748** 

Name: AMHS TRAINING Manager: FLORES, NARCISO

Construction Manager:

Remarks:

## **Obligations (amount in thousands of dollars)**

Project Funding and Expenditure Summary (amounts in dollars)

Phase _	Programmed	Expended <b>79,487.66</b>	Exp Last Month 2,000.00	5,350.00	Balance 30,162.34
Totals	115,000.00	79,487.66	2,000.00	5,350.00	30,162.34

Scope Date Scope Text

06-Mar-2009 Fund required training of AMHS vessel and shoreside employees, including but

not limited to vessel/facility security, crowd and crisis management, fast rescue

boat and incident command training.

**Manager FFY Summary Report** Manager\_ffy.jrxml v 0.4 07/11/2014 09:12 AM

Status: CONSTRUCTION AKSAS: 73101 Fed Proj #: Project ID:58814

**AMHS VESSEL & FACILITY DEFERRED** Name:

**MAINTENANCE** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: GF Non Par

## **Obligations (amount in thousands of dollars)**

Estimate for Future Obligations

				Phase	Date	Total Par \$	Non-Par GF \$
				4	29-Jan-2014	0.0	17.5
	Project F	unding and Expe	nditure Summary (a	mounts ir	n dollars)		
Phase	Programmed	Expended	Exp Last Month	Encum	brance	Balance	
4	3,163,834.20	3,162,618.58	0.00		0.00	1,215.62	
Totals	3,163,834.20	3,162,618.58	.00		.00	1,215.62	
Scope D	Date Scor	pe Text					

02-Sep-2010

This project will fund the backlog of various vessel and facility maintenance items that have been deferred from the past year.

AKSAS: **68704** Fed Proj #: **N/A - GENERAL** Status: **CONSTRUCTION** Project ID:**51469** 

Name: AMHS WARD COVE FACILITY Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: GF Non-par

	Proj	ect Funding and Expe	nditure Summary (a	mounts in dollars)				
Phase	Phase Programmed Expended Exp Last Month Encumbrance Balance							
2	3,716,601.	31 3,716,601.31	0.00	0.00	0.00			
4	4,683,398.	69 4,658,050.49	2,107.72	21,168.66	4,179.54			
Totals	8,400,000.	00 8,374,651.80	2,107.72	21,168.66	4,179.54			
	Co	ontractor	Award Da	ate Award Amour	Expiration Date or Calendar Day			
MCGRA	AW CUSTOM C	ONSTRUCTION (DO	NOT 05-Dec-20	3,806,0	000			
Scope [	Date	Scope Text						
a		Remodel on AMHS bui and warehousing need Progress Text	•	o accomodate AMHS (	engineering staff			
03-Mar-2 <i>Envirol</i>		ASRC McGraw has con Marine Engineering De items and final change ation	partment has moved	l into new facilty. Worl				
Cor	ntact MOREHOU	JSE, Docum	ent <b>Undecide</b> E	Expected:	Approved			
Pro	ogress Date	Environmental Pr	ogress Text					
31-	May-2010	Continued discus	sions with KGB rega	rding the use of Ward	Cove.			
Right o	of Way Informat	tion						
Cor	ntact: PRESTON	, RAY C						
Sco	ope Date	Row Scope Text						
17-	Apr-2009	Acquire property	from Ketchikan Gate	way Borough.				
Comment Date		Row Comment Text						
Co	mment Date	Row Comment T	ext					

AKSAS: 73093 Fed Proj #: 9500127 Status: CONSTRUCTION Project ID:57134

Name: FVF PROPULSION SYSTEM Manager: FLORES, NARCISO

REPLACEMENT Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA/Project Need ID was 18358 ATP Type ATP DATE

PE through Final PSE 07/10/2010

### **Obligations (amount in thousands of dollars)**

Project Funding and Expenditure Summary (amounts in dollars)								
Programmed	Balance							
17,451,538.21	0.00	0.00	0.00	17,451,538.21				
462.075.00	225.473.83	0.00	27.290.93	209.310.24				

 2
 462,075.00
 225,473.83
 0.00
 27,290.93
 209,310.24

 4
 4,999,958.00
 1,890,574.21
 36,658.24
 2,277,723.39
 831,660.40

Totals 22,913,571.21 2,116,048.04 36,658.24 2,305,014.32 18,492,508.85

Scope Date

Scope Text

Research, design and replacement of main engine propulsion system for the M/V Fairweather and the M/V Chenega. Provide oversight of existing documentation, engine and reduction gears, shafting, and propulsion construction drawings for installation of 8 MTU provided engines. Procure tow swing engines for the M/V Fairweather and the M/V Chenega. Approval of legal expenses, in and out of state travel and other related expenses are requested.

Progress Date Progress Text

Phase

1

03-Mar-2014 Spare engines received and stored at AMHS KTN Warehouse. MTU selected Foss Seattle as shipyard for engine install. Replacement of engines has commenced on

Fairweather.

**Manager FFY Summary Report** Manager\_ffy.jrxml v 0.4 07/11/2014 09:12 AM

AKSAS: 68256 Status: CONSTRUCTION Fed Proj #: 0003176 Project ID:66451

IFA VESSEL MACHINERY Name:

**REFURBISHMENT & UPGRADES** 

(PARENT PJ)

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding Source: FHWA, SM & REIMB.

Obligated in

Estimate for Future Obligations

FFY

200.0

Phase 2014

4

Phase Date 4 03-Dec-2013

Total Par \$ Non-Par GF \$

0.0

250.0

Expiration Date

Contractor		Award Date	Award Amount	Expiration Date or Calendar Days			
BIDS REJECTED		06-Jan-2014	0				
Scope Date	Scope Text						
05-Nov-2013	Pitch Control Unit upgrades Sprinkler Pump Control Pane Units. Main Engine refurbish including cylinder heads, tur and cleaning of the After Cod docking and operational test certifications will also be inc Out of state travel and perdice	el and removal and renment will include render will include renders, gasket olers, Cam Shaft time ing of main engines luded.	reinstallation of the Feplacement of engine t jacket water pumps ing, and ECU progras and provision of rec	Pitch Control Pitch Control Pitch Components Pitch Components Pitch Control Pitch Cont			
	PJ 68325 (FHWA)						
Progress Date	PJ 68409 (REIMB) Progress Text						
Progress Date		(h		f d = \			
03-Mar-2014	Project has been initiated with	th existing federal fu	unas (no IFA nonpar	tunas).			

AKSAS: **73224** Fed Proj #: Status: **CONSTRUCTION** Project ID:**55672** 

Name: M/V COLUMBIA FUEL MANAGEMENT

Closure package pending.

**SYSTEM** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks:

29-Feb-2012

	Obligations (amount in thousands of dollars)								
	Pro	ect Funding and Expe	nditure Summary (a	mounts in dollars)					
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance				
4	499,500.	403,567.57	0.00	0.00	95,932.43				
Totals	499,500.	00 403,567.57	.00	.00	95,932.43				
Scope Da	ate	Scope Text							
26-Oct-20	09	Install new fuel manag	ement system on the	M/V Columbia.					
Progress	Date	Progress Text							

**Manager FFY Summary Report** Manager\_ffy.jrxml v 0.4 07/11/2014 09:12 AM

Status: CONSTRUCTION AKSAS: 73120 Fed Proj #: 9500130 Project ID:60354

Name: M/V COLUMBIA REPOWER & SHIP

**SYSTEM IMPROVEMENTS** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA SHAK

**Progress Date** 

03-Mar-2014

**Progress Text** 

Contract awarded to Vigor Marine, LLC.

			<b>Obligations</b>	(amount in tho	usands	of dollars)		
		Obligated in FFY				Estimate f	or Future Obligati	ons
Р	hase	2014			Phase	Date	Total Par \$	Non-Par GF \$
	4	2,910.3			1	03-Oct-2013	-1,915.4	0.0
					1	24-Feb-2014	-995.4	0.0
					2	03-Oct-2013	-229.6	-154.
					4	03-Oct-2013	1,915.4	0.0
					4	21-Apr-2014	1,607.7	0.0
					4	24-Feb-2014	2,030.2	0.0
		Project Fu	unding and Expe	nditure Summary (a	mounts i	n dollars)		
Phase	Prog	grammed	Expended	Exp Last Month	Exp Last Month Encumbrance		Balance	
2		810,204.89	810,204.89	0.00		0.00	0.00	
4	32,	652,686.00	28,777,978.13	6,090,708.56	2,08	36,057.68	1,788,650.19	
Totals	33,	462,890.89	29,588,183.02	6,090,708.56	2,08	36,057.68	1,788,650.19	
							Expiration Dat	
		Contrac	tor	Award Da		ward Amount	or Calendar Da	iys
VIGOR	INDUS	STRIAL LLC		08-Jan-20	13	24,656,694		
Scope [	Date	Scop	e Text					
12-Apr-2011 Design and prepare co propulsion engines and existing documentation reduction gears, shafting exhaust and waste heat Partial Design was contact.			d subsystem upgraden, engine and producing and propulsion ed t boilers, electrical g	es. Proje t identific quipment eneration	ct will include re cation related to , control and mo a and auxillary e	eview of engines, onitoring, quipment.		

Approval for in and out of state travel and related expenses is requested.

AKSAS: **73226** Fed Proj #: **9500125** Status: **CONSTRUCTION** Project ID:**54410** 

Name: M/V TAKU SOLAS UPGRADES & Manager: FLORES, NARCISO

**RENOVATION** Construction Manager:

Remarks: Funding: FHWA

ATP Type

ATP DATE

PE through Final PSE

07/01/2009

PE through Final PSE 07/01/2009
Construction 07/29/2010

## **Obligations (amount in thousands of dollars)**

Obligated in	Estimate for Future Obligations
FFY	

Total Par \$ Non-Par GF \$ Phase 2014 Phase Date 2 -10.7 2 26-Mar-2014 -13.4 -1.0 -79.8 4 26-Mar-2014 -99.8 4 0.0

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	716,875.40	716,875.40	0.00	0.00	0.00
4	7,862,162.99	7,862,162.99	0.00	0.00	0.00
- Totals	8,579,038.39	8,579,038.39	.00	.00	.00

Contractor

Award Date

Award Amount

Or Calendar Days

VIGOR INDUSTRIAL LLC

Scope Date

25-Jun-2009

SCOPE Text

PROTECTIONS, FIRE EXTINGUISHING UPGRADES, MARINE EVACUATION
SYSTEM REPLACEMENT, POWER MANAGEMENT SYSTEM INSTALLATION AS
RECOMMENDED IN THE 2009 VESSEL CONDITION SURVEY, THE ABS CURRENT

SYSTEM REPLACEMENT, POWER MANAGEMENT SYSTEM INSTALLATION AS RECOMMENDED IN THE 2009 VESSEL CONDITION SURVEY, THE ABS CURRENT AND FUTURE SURVEY STATUS, THE COAST GUARD INSPECTION STATUS, AND COMPLIANCE WITH EXISTING AND PENDING REGULATIONS. STABILITY ASSESSMENT; SEA TRIALS; AND ANNUAL OVERHAUL WORK AND DRY DOCKING.

Progress Date

Progress Text

03-Mar-2014 Project closure pending March 2014.

AKSAS: 73068 Fed Proj #: 9500129 Status: CONSTRUCTION Project ID:60595

Name: M/V TUSTUMENA RENOVATION AND

**UPGRADE** 

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA SHAKWAK

#### **Obligations (amount in thousands of dollars)**

Obligated in FFY
Phase 2014
1,551.5

Project Funding and Expenditure Summary (amounts in dollars)					
ogrammed	Expended	Exp Last Month	Encumbrance		

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	593,200.00	555,298.78	0.00	14,628.47	23,272.75
4	6,700,283.00	5,481,536.58	122,771.67	892,844.42	325,902.00
- Totals	7,293,483.00	6,036,835.36		907,472.89	349,174.75
l otals	7,293,483.00	6,036,835.36	122,771.67	907,472.89	349,174.75

Contractor Award Date Award Amount or Calendar Days

SEWARD SHIP DRY DOCK 16-Oct-2012 6,271,608

Expiration Date or Calendar Days

Scope Date

Scope Text

Upgrades and/or Refurbishments to the following systems: EOS, Bridge Wing Stands and Controls, Mechanical Rooms, Crew and Passenger space, steering pumps, elevator, refrigeration, HVAC, Tanks and Voids, exterior and interior coatings, car deck, car deck doors, crew spaces, passenger spaces, crew space fire screen doors, security camera equipment relocation, galley refurbishment, 1st aid Sat Phone, Doppler Speed Log, Bridge Space, life boat and raft, anchor windlass, vessel drawings/records, safety placards, stateroom refurbishment, vehicle lift, ADA upgrades, IT upgrades. Stability assessment; seat trials, annual overhaul work and dry dock.

Approval to apply federal funds to legal expenses incurred for contract disputes.

Progress Date

Progress Text

03-Mar-2014 Contract work completed Oct 17, 2013 and one year warranty period has commenced.

AKSAS: 68327 Fed Proj #: Status: CONSTRUCTION Project ID:66247

Name: WHITTIER TERMINAL RAMP REPAIRS Manager: FLORES, NARCISO

Construction Manager:

Remarks: fund: Emergency Fund AR 60519

#### **Obligations (amount in thousands of dollars)**

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
4	1,000,000.00	732,575.55	0.00	115,324.00	152,100.45
Totals	1,000,000.00	732,575.55	.00	115,324.00	152,100.45

Scope Date Scope Text

26-Sep-2013

The "Syncrolift" hoist system that raises and lowers the transfer bridge at the AMHS Ferry Terminal dock in Whittier, Alaska sustained extensive damage on 8/30/13. The lift system is in-operable and all vessel sailings to the Whittier terminal have been cancelled until repairs have been effected.

AKSAS: **70054** Fed Proj #: **000S851** Status: **PLANNING** Project ID:**65876** 

Name: AMHS ASSET MANAGEMENT Manager: FLORES, NARCISO

**DEVELOPMENT**Construction Manager:

Remarks: FHWA NHPP

		Obligations	(amount in thou	usands of dollar	s)
	Pro	ect Funding and Expe	nditure Summary (a	mounts in dollars)	
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
8	1,725,000.	00 403.20	0.00	0.00	1,724,596.80
Totals	1,725,000.	00 403.20	.00	.00	1,724,596.80
Scope [	Scope Date Scope Text				
26-Jul-2013  Develop Alaska Marine Highway System (vessel and shoreside) asset inventory and to assess condition, determine residual life, determine lifecycle and replacement costs.  Progress Date  Progress Text					
03-Mar-2014 Statement of Services is being drafted, to consider asset inventory collection, current condition, and MMS upgrades.					

Manager\_ffy.jrxml v 0.4

# **Manager FFY Summary Report**

07/11/2014 09:12 AM

AKSAS: 70126

Fed Proj #: 9500138

Status: **PLANNING** 

Project ID:66485

Name: AMHS CO

AMHS COLUMBIA BRIDGE DECK

RENOVATION

Manager: FLORES, NARCISO

Construction Manager:

Remarks: FHWA

				Obligations	(amount in tho	usands	of dollars)		
		Obligate FFY					Estimate	for Future Obligati	ons
	Phase	2014	4			Phase	Date	Total Par \$	Non-Par GF \$
	2		452.8			2	17-Dec-2013	3 497.8	0.0
		Proj	ect Fur	nding and Expe	nditure Summary (a	mounts i	n dollars)		
Phase	Pro	grammed		Expended	Exp Last Month	Encum	brance	Balance	
2		497,753.0	00	48,569.10	35,248.17	40	3,777.99	45,405.91	
Totals		497,753.0	00	48,569.10	35,248.17	40	3,777.99	45,405.91	
Scope	Date	,	Scope	Text					
15-Nov	r- <b>2013</b> ess Date		crew livaccome machir arrange fixtures doors. electric systeme drawin be requ	ving quarters an odation upgrade nery, hazardous ements, and repl s, electrical swite In support of th cal, refridgeration is. Signage, safe gs/records, and	is the full refurbishmed the stack on the Miles, IT infrastructure us material removal, stracement of existing ches and receptacles ese activities the upon and HVAC, mechanety placards, cabling stability assessment	V Columb pgrades, uctural m furniture, s, window grades wi nical, PA/o , coatings	oia. This will al and refurbishre nodifications, so fittings, outfitted and interior a fill also include GA, and fire pro- so, flooring, vession.	so include ADA ment of select pace ting, light and exterior work on the otection sel	
03-Mar			Art And		es selected and engi	neering o	onsultants. No	egotiations	

Manager\_ffy.jrxml v 0.4

# **Manager FFY Summary Report**

07/11/2014 09:12 AM

AKSAS: **73205** Fed Proj #: **9500133** 

Status: **PLANNING** 

Project ID:63423

Name: AMHS FFY13-14 FLEET CONDITION

Manager: FLORES, NARCISO

**SURVEY** 

Construction Manager:

Remarks:

<b>Obligations</b>	(amount in	thousands	of dollars)
Obligations	tailioulit ill	uiousaiius	OI GOIIGISI

Obligated in FFY 2014

Phase 2014 **250.0** 

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
8	250,000.00	240,266.83	324.27	0.00	9,733.17
Totals	250,000.00	240,266.83	324.27	.00	9,733.17
Scope Da	te Scor	pe Text			

Scope Date	Scope Text
20-Jul-2012	Identify capital improvements required to maintain class, including regulatory required work such as SOLAS: identify the costs associated with performing capital improvements; identify condition of multiple vessel systems and spaces; update computer database used to track vessel work items and update vessel reports; publish annual update; assist with project planning.
	reports, publish annual update, assist with project planning.
Progress Date	Progress Text
03-Oct-2013	Updating and printing FY13 Fleet Condition Survey Report for distribution in 2013.

**Manager FFY Summary Report** Manager\_ffy.jrxml v 0.4

07/11/2014 09:11 AM

AKSAS: 73130 Fed Proj #: 9500131 Status: COMPLETED

Project ID:60738

Name:

**AMHS FFY12 FLEET CONDITION** 

Manager: FLORES, NARCISO

**SURVEY UPDATE** 

Construction Manager:

Remarks: Funding: FHWA - SHAK

Obligated in

Estimate for Future Obligations

FFY

Phase 2014 8 -0.3 Phase Date Total Par \$ Non-Par GF \$ 8 01-May-2014 -0.3 0.0

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
8	249,715.86	249,715.86	0.00	0.00	0.00
Totals	249,715.86	249,715.86	.00	.00	.00

Scope Date Scope Text 23-Jul-2011 **Update AMHS Fleet Condition Survey. Progress Date Progress Text** 

03-Mar-2014 Close out documents pending.

AKSAS: **73691** Fed Proj #: **9500076** Status: **COMPLETED** Project ID:**22243** 

Name: FAST VEHICLE FERRY Manager: FLORES, NARCISO

Construction Manager:

Remarks: FundingL FHWA ATP Type ATP DATE

CA Env Doc 06/24/1999

PE through Final PSE 09/16/1999

CA Construct 01/04/2001

CA Final PSE to Award 01/04/2001

## **Obligations (amount in thousands of dollars)**

Project Funding and Expenditure Summary (amounts in dollars)								
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance			
2	1,811,883.07	1,811,883.07	0.00	0.00	0.00			
4	41,722,632.35	41,722,632.35	0.00	0.00	0.00			
Totals	43,534,515.42	43,534,515.42	.00	.00	.00			

Scope Date	Scope Text
03-May-1999 Progress Date	The fast vehicle ferry (FVF) will provide safe and reliable daily round trip service for 250 passengers and 30-40 vehicles on routes of up to 320 nautical miles. The fast vehicle ferry will be unimpeded by existing tidal and navigational restrictions such as Sergius Narrows or draft restrictions such as the approach to Petersburg. The vessel will have no overnight crew accommodations and will be serviced and maintained by a homeport each evening. Conduct as USCG training program for high speed ferry operations. Install a temporary maintenance and support building to house FVF equipment until a permanent building is constructed. Progress Text
03-Oct-2013	Project closure pending.
Problem Date	Problem Text

29-Aug-2006

**Manager FFY Summary Report** Manager\_ffy.jrxml v 0.4 07/11/2014 09:11 AM

AKSAS: 73165 Fed Proj #: **AK-03-0078** Status: COMPLETED Project ID:58897

M/V AURORA HABITABILITY & SHIP Name:

Construction Manager: FLORES, NARCISO

Manager: FLORES, NARCISO **SYSTEMS REFURBISHMENT** 

Remarks: Funding: FTA

# **Obligations (amount in thousands of dollars)**

					Estimate f	or Future Obligation	ons
				Phase	Date	Total Par \$	Non-Par GF \$
					09-Apr-2014	-84.6	0.0
					09-Apr-2014	-202.7	
	Project	Funding and Expe	nditure Summary (a	mounts i	n dollars)		
Phase	Programmed	Expended	Exp Last Month	Encum	brance	Balance	
2	515,413.20	515,413.20	0.00		0.00	0.00	
4	7,854,951.28	7,854,951.28	0.00		0.00	0.00	
Totals	8,370,364.48	8,370,364.48	.00		.00	.00	
	0 1 -	- 4	A and Da			Expiration Dat	
	Contra	actor	Award Da 13-Sep-20		ward Amount	or Calendar Da	ys
VIGOR	VIGOR INDUSTRIAL LLC			)11 	6,861,178	03/16/2012	
Scope D	Date Sco	pe Text					
O7-Sep-2	and of e acco 2010 Gua Stal	or major overhaul: xterior and interior ommodation space O Vessel Condition ord inspection statu	modation and machir mechanical and elec structure; deck equi s; public space upgr Survey, the ABS cur s, and compliance w sea trials; and annua	ctrical syspensity of the contract of the cont	stems upgrades; ogrades; renovat grades as recom future survey sta ng and pending	preservation ion of crew mended in the atus; the Coast regulations.	
03-Mar-2014 Project closure pending review of closure				acket.			

Manager: FLORES, NARCISO

AKSAS: **73117** Fed Proj #: Status: **COMPLETED** Project ID:**60495** 

Name: M/V AURORA SECURITY SYSTEMS

UPGRADE Construction Manager: FLORES, NARCISO

Remarks: Funding: Reimbursed by FEMA

# **Obligations (amount in thousands of dollars)**

						Estimate	for Future Obliq	gatio	ons
					Phase 2	Date 10-Apr-2014		0.0	Non-Par GF \$
					4	10-Apr-2014	1 -(	0.3	0.0
	Pro	ject F	unding and Exper	nditure Summary (a	mounts i	n dollars)			
Phase	Programmed	t	Expended	Exp Last Month	Encum	brance	Balance		
2	5,547	.32	5,547.32	0.00		0.00	0.00		
4	190,120	.03	190,120.03	0.00		0.00	0.00		
Totals	195,667	.35	195,667.35	.00		.00	.00		
Scope D	Date	Scop	e Text						
31-May-2		close have intered deck.	ed circuit television pan-tilt-zoom con est or concern, esp	d to purchase and in a system aboard the trollability and can be becially at restricted	M/V Auro e directe	ora. These new d to cover area	cameras will s of security	-	
Progress Date  03-Mar-2014		Progress Text  Closure packet concurrent with PJ 73165 pending final review.							

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# **Manager FFY Summary Report**

07/11/2014 09:11 AM

AKSAS: **73211** Fed Proj #: **9500134** 

Status: COMPLETED

Project ID:63562

Name: M/V k

M/V KENNICOTT REFURBISHMENT AND

Manager: FLORES, NARCISO

**UPGRADES** 

Construction Manager:

Remarks: Funding: Ph 2 FHWA

		Obligations	(amount in thou	sands of dollars	)
	Pro	ject Funding and Expe	nditure Summary (ar	nounts in dollars)	
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	800,000.	568,452.31	0.00	84,805.02	146,742.67
Totals	800,000.	00 568,452.31	.00	84,805.02	146,742.67
					Expiration Date
	C	ontractor	Award Da	Award Amount	or Calendar Days
ALASK	A SHIP AND D	RY DOCK	08-Oct-20	13 10,498,42	24
Scope Date Scope Text					
O6-Aug-2		Upgrade and/or Refurb stablilizer control units piping, MSD componer windows, HVAC, ventilidistribution systems, p doors, CAPAC, control machinery and fittings, voids, exterior and interperform weight reduction upgrade to new AMHS required inspections, a Progress Text	a, motorize seawater of this, vehicle elevator reation (ducting and fire eassenger and public and monitoring syste IT upgrades, forward erior costings, car decon on investigation & reanumber system. Stab	cooler reach rods, sea coller doors, refrigeration e dampers), fuel oil system spaces, ADA upgrades ems, lifesaving equipm Il sponsons modification ok doors, security, bilgomovals. Technical Man ility assessment, sea t	water system on, bridge heated stem, electrical s, watertight nent, deck ons, tanks & e and ballast. nual Drawing
03-Oct-2013		Contract award to ASD October 20, 2013 with o			•