ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES



ALASKA MARINE HIGHWAY SYSTEM

ACTIVE PROJECTS STATUS REPORT

January 1, 2015*

Reflects December 2014 Activity

PROJECT CONTROL

*This month's report reflects timesheets through the pay period ending 12-15-2014.

MEMORANDUM

State of Alaska

Department of Transportation & Public Facilities
Southcoast Region Project Control

TO: SEE DISTRIBUTION DATE: January 1, 2015

TELEPHONE NO: (907) 465-1763 **FAX NUMBER:** (907) 465-2016

Amber Marshall
Project Control Chief

Project Control Chief
Southcoast Region A SUBJECT: Alaska Marine Highway
System Active Projects Status

Report January 2015

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

DISTRIBUTION:

Al Clough, Southcoast Regional Director
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, Southcoast Region

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Cisco Flores 1

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Engineering Manager: Cisco Flores *Sorted Alphabetically

Design Phase

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69055	AMHS HQ Facility (Ward Cove, AK) 30107822 30107832	11
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73200	AMHS Fleetwide Marine Evacuation Slide Construction 30833442	20
73125	AMHS FY12 Terminal Overhaul and Rehabilitation 30294941-Auke Bay Terminal Overhaul/Rehabilitation 30295841-Cordova Terminal Overhaul/Rehabilitation 30295941-Haines Terminal Overhaul/Rehabilitation 30296041-Homer Terminal Overhaul/Rehabilitation 30296241-Hoonah Terminal Overhaul/Rehabilitation 30296441-Ketchikan Overhaul/Rehabilitation 30296441-Kodiak Terminal Overhaul/Rehabilitation 30296741-Petersburg Terminal Overhaul/Rehabilitation 30296941-Sitka Terminal Overhaul/Rehabilitation 30297041-Skagway Terminal Overhaul/Rehabilitation 30838541-Valdez Terminal Overhaul/Rehabilitation 30838641-Whittier Terminal Overhaul/Rehabilitation 30838741-Wrangell Terminal Overhaul/Rehabilitation	21
73079	AMHS Headquarters Office Building Office Remodel 30283941	22
70110	AMHS Kennicott Refurbishment & Upgrades Construction 30258242	23
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73796	AMHS Maintenance Management System 30291041	25
73029	AMHS Mobile Equipment Acquisition 30270141	26
73058	AMHS Security Support 30255641	27
73798	AMHS Shipboard Safety Improvements 30291241-Aurora Safety Improvements 30257141-Chenega Safety Improvements 30291441-Columbia Safety Improvements 30104441-Fairweather Safety Improvements 30291541-Kennicott Safety Improvements 30291641-Leconte Safety Improvements 30291741-Malaspina Safety Improvements 30291841-Matanuska Safety Improvements 30291941-Taku Safety Improvements 30292041-Tustumena Safety Improvements	28
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70101	30264741-Vessel Maintenance	01
73054	AMHS Training 30103241 AMHS Vessel & Facility Deferred Maintenance	30

73205	AMHS FFY13-14 Fleet Condition Survey 30108982	43
Project #	Physically Complete Project Name	Page
73130 73211	AMHS FFY12 Fleet Condition Survey Update M/V Kennicott Refurbishment & Upgrades	44 45

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 \$	Non-Par GF \$
					1	28-Apr-2014		0.0	60,000.0
	Pro	ject F	unding and Exper	nditure Summary (a	mounts i	n dollars)			
Phase	Programmed	l	Expended	Exp Last Month	Encum	brance	Balance		
2	7,338,525	.00	6,585,530.47	14,039.59		0.00	752,994.53		
4	112,662,475	.00	3,862,758.23	75,421.64	101,14	15,419.65	7,654,297.12		
Totals	120,001,000	.00	10,448,288.70	89,461.23	101,14	15,419.65	8,407,291.65		
Scope D	Date	Scop	e Text						
05-Apr-2006 Design and purchase a new roll on/roll off between terminals. Vessel will be designed automation), for high operational efficiency be compatible with existing facilities (to the travel demand and infrastructure improven the waters of Southeast Alaska with minim Progress Date Progress Text				I for mining, to expect extent periods, and	mal crewing (ma dite loading and ossible), will co I will be designa	aximum I unloading, wi nsider future			
03-Mar-2	2014	desig	gn. Amended proje	nstruction manager/ ect to extend comple o start the functiona	tion date	to 5 years. NT	-	_	

Manager FFY Summary Report Manager_ffy.jrxml v 0.4 01/02/2015 09:51 AM

Manager: FLORES, NARCISO

Status: **DESIGN** AKSAS: 70126 Fed Proj #: 9500138 Project ID:66485

Name: **AMHS COLUMBIA BRIDGE DECK**

> **RENOVATION** Construction Manager: FLORES, NARCISO

Progress Date

03-Mar-2014

Progress Text

under way for DSR.

				Obligations	(amount in tho	usands	of dollars)		
		Obligat	ed in				Estimate	for Future Obligation	ons
		FF	′						
F	hase	201	4			Phase	Date	Total Par \$	Non-Par GF \$
	2		452.8			2	17-Dec-201	3 497.8	0.0
	4	7,	240.0			4	18-Sep-201	4 1,806.7	0.0
						4	19-Sep-201	4 5,794.6	0.0
		Proj	ect Fu	nding and Expe	nditure Summary (a	mounts i	n dollars)		
Phase	Prog	grammed		Expended	Exp Last Month	Encum	brance	Balance	
2		497,753.	00	381,821.52	15,631.08	9	2,994.69	22,936.79	
4	7,	601,298.	00	0.00	0.00		0.00	7,601,298.00	
Totals	8,	099,051.	00	381,821.52	15,631.08	9	2,994.69	7,624,234.79	
Scope	Date		Scope	Text					
crew l accon machi arrang fixture doors electri syster		ving quarters an odation upgrade nery, hazardous ements, and reples, electrical swite In support of the cal, refridgerations. Signage, safegs/records, and	es the full refurbishmed the stack on the M s, IT infrastructure unaterial removal, structure of existing ches and receptacles ese activities the upon and HVAC, mechanety placards, cabling stability assessment	V Columb pgrades, ructural m furniture s, window grades w nical, PA/ , coating	oia. This will a and refurbish nodifications, s, fittings, outfit is and interior ill also include GA, and fire prs, flooring, ves	Iso include ADA ment of select space tting, light and exterior work on the rotection ssel			

Art Anderson Associates selected and engineering consultants. Negotiations

Manager: FLORES, NARCISO

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

Name: AMHS FLEETWIDE ELECTRICAL

GENERATION UPGRADE Construction Manager: FLORES, NARCISO

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

future capital project work.

-0078-04); Phase 4 FHWA

Obligations (amount in thousands of dollars)								
	Pro	ject Funding and Expe	nditure Summary (a	mounts in dollars)				
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance			
2	700,000.	400,513.03	72,377.02	251,102.92	48,384.05			
4	9,234,228.	17,048.54	17,048.54	0.00	9,217,179.87			
Totals	9,934,228.	417,561.57	89,425.56	251,102.92	9,265,563.92			
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.					on from the fleet s will be utilized to ses that require			
Progress Date Progress Text								
03-Mar-2014 Design complete for COL, TAK, MAL. Ph4 PDA approved. Future contract for fabrication of new Main Electrical Switchboards with installation to be included in the contract for the contract for fabrication of new Main Electrical Switchboards with installation to be included.								

Manager FFY Summary Report Manager_ffy.jrxml v 0.4 01/02/2015 09:51 AM

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

AMHS FLEETWIDE LIFESAVING Manager: FLORES, NARCISO Name:

> **EQUIPMENT UPGRADES** Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA

Obligations (amount in thousands of dollars)

Obligated in **FFY** Phase 2014

4 3,739.5

Project Funding and Expenditure Summary (amounts in dollars)

Phase	nase Programmed Expended		Exp Last Month	Encumbrance	Balance	
2	600,000.00	443,576.31	2,989.49	28,716.69	127,707.00	
4	4,717,014.00	2,265,103.22	324,478.96	994,589.55	1,457,321.23	
Totals	5,317,014.00	2,708,679.53	327,468.45	1,023,306.24	1,585,028.23	

Scope Date Scope Text 23-Jul-2011 Identify and upgrade or refurbish AMHS Fleetwide Lifesaving equipment. **Progress Date Progress Text** 03-Mar-2014 DSR complete. Consultant work on FWX, CHE, COL, KEN. 100% PSE completed.

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

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

Name: AMHS FLEETWIDE MARINE Manager: FLORES, NARCISO

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

Remarks: Funding: Design: FTA; FHWA: for

Construction Phase

		Obligations	(amount in tho	usands of dollars	 s)			
	Proje	ect Funding and Expe	•		,			
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance			
2	600,000.0	322,998.87	0.00	0.00	277,001.13			
Totals	600,000.0	322,998.87	.00	.00	277,001.13			
Scope D	Date S	Scope Text						
27-Aug-2010		Updated 10/27/10: Install upgrades to the existing marine evacuation systems on board the Malispina, Columbia, and Tustumena.						
	•	Design and prepare coexisting marine evacua			. •			
Tustumena.								
Progress Date Progress Text								
03-Mar-2		Project closure pending. Delays in preparation of project history are precluding closure of this project.						

AKSAS: **70030** Fed Proj #: **000S853** Status: **DESIGN** Project ID:**65874**

Name: AMHS FVF SYSTEM UPGRADES Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: SHAK Funds

Obligations	(amount in	thousands	of c	dollars)
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O	hΙ	ia	at	ed	lir	١
0	01	שי	uı	CU		•

Estimate for Future Obligations

Phase	2014	Phase	Date	_Total Par \$_	Non-Par GF \$
4	4,048.7	4	18-Sep-2014	4,048.7	0.0

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	350,000.00	88,433.21	0.00	66,946.05	194,620.74
4	4,048,749.00	0.00	0.00	0.00	4,048,749.00
- Totals	4,398,749.00	88,433.21	.00	66,946.05	4,243,369.74

Scope Date Scope Text

18-Sep-2014

Perform upgrade or replacement to existing ship systems, including upgrade and replacement of exterior coatings (both vinyl and paint); replace existing underbody paint; replace existing interior carpeting and vinyl floor coatings; refurbish upholstery; remove and paint solarium painted surfaces; remove and paint forward deck exterior surfaces; perform drydock for underbody painting and regulatory inspections; remove underbody paint and replace with new paint; perform extended Dry Storage for two vessels (M/V Fairwather and M/V Chenega). In addition to the work previously described, the Contract will require that Contractor provided all services for Administrative & Temporary Services; Interport Differential; Redelivery, Bonding, Insurance and Other Contractor Costs; Contract Performance Allowance, Planning, Scheduling, Technical Documentation; Training; and Field Office. The funding will include Project Management by the State, and ICAP.

Progress Date

Progress Text

03-Mar-2014

Phase 2 initiated, Glosten selected as Engineering Consultant. Negotiations complete and NTP is being processed.

Manager ffy.jrxml v 0.4

Manager FFY Summary Report

01/02/2015 09:51 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

Scope Date	Scope Text
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
	in Ward Cove, Ketchikan, AK for construction of an AMHS Headquarters and
	Operations Facility
D D (Б Т /

Progress Date

Progress Text

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 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 2013.

Environmental Information

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

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**

Name: AMHS M/V LECONTE REFURBISHMENT

AND UPGRADE

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA

			Obligations	(amount in thou	ısands	of dollars)		
		Obligated in				Estimate	for Future Oblig	ations
		FFY						
_	Phase	2014			Phase	Date	Total Par \$	Non-Par GF \$
	4	1,204.4			4	13-Nov-201	4 -576	0.5
		Project Fu	inding and Exper	nditure Summary (a	mounts i	n dollars)		
Phase	Prog	rammed	Expended	Exp Last Month	Encum	brance	Balance	
2	ϵ	00,000.00	299,291.37	0.00	2	2,430.02	278,278.61	
4	7,1	78,990.00	1,783,406.64	1,413,845.96	4,24	2,511.44	1,153,071.92	
Totals	7,7	78,990.00	2,082,698.01	1,413,845.96	4,26	64,941.46	1,431,350.53	
							Expiration I	Date
		Contract	tor	Award Da	te A	ward Amount	or Calendar	Days
VIGO	R INDUS	TRIAL LLC		04-Mar-20	14	6,208,21	7	
Scope	Date	Scope	e Text					
24-Aug	g-2012	_	•	oishment and accom		_	•	
		_		major overhaul; me			-	
				and Navigation Syste leck equipment upgr		=		
			-	s; public space upgr	-			
		2010 V	essel Condition	Survey, the ABS cur	ent and f	uture survey s	status, the Coast	
			=	s and compliance wi			_	
		Stabili dockir	•	ea trials; and annual	State fur	nded overhaul	work and dry	
		Annro	val for expenses	related to manageme	ent of the	project; cons	truction field	
		Appio	office; and for in and out					
	ess Date	office;	-		requeste	d.		

not commence until fall of 2014.

Manager FFY Summary Report Manager_ffy.jrxml v 0.4 01/02/2015 09:51 AM

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

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

Construction Manager:

Remarks:

Obligations (amount in thousands of dollars)

		Estimate for Future Obligations						ons	
					Phase	Date	Total Pa	r \$	Non-Par GF \$
					1	05-Dec-2	014	0.0	-3,000.0
					2	05-Dec-2	014	0.0	3,000.0
	Pro	oject F	Funding and Expe	nditure Summary (a	mounts i	n dollars)			
Phase	Programme	d	Expended	Exp Last Month	Encum	brance	Balance		
1	4,000,000	0.00	0.00	0.00		0.00	4,000,000.00)	
2	6,000,000	0.00	1,679,571.92	147,826.56	4,00	06,488.98	313,939.10)	
Totals	10,000,000	0.00	1,679,571.92	147,826.56	4,00	06,488.98	4,313,939.10)	
Scope [Date	Scop	pe Text						
22-Jul-2	013	Desi	gn and construct a	n ocean going vess	el to repla	ce the M/V	Tustumena.	_	
Progres	ss Date	Prog	ress Text						
03-Mar-2014 F		Four	Four proposals received and under evaluation committee review. PSA to Glosten						
		issu	ed in Nov 2014. Re	connaissance Repo	rt due Ma	rch 2013 to	include Concept		
		Vess	sel and Procureme	nt Approach Analys	is is unde	er review. D	SR is expected		
		June	2014.						

Manager FFY Summary Report Manager_ffy.jrxml v 0.4 01/02/2015 09:51 AM

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	1,294,362.76	722,793.77	117,812.20	6,687,280.04
Totals	8,726,850.00	1,902,857.43	722,793.77	117,812.20	6,706,180.37

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.jrxml v 0.4

Manager FFY Summary Report

01/02/2015 09:51 AM

AKSAS: 70161

Fed Proj #: 9500139

Status: **DESIGN**

Project ID:66966

Name:

AMHS WASTE WATER TREATMENT

Manager: FLORES, NARCISO Construction Manager:

Remarks: FHWA

Obligations (a	amount in	thousands of	dollars)
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Obligated in

SYSTEM UPGRADES

Estimate for Future Obligations

FFY

2014 Phase 2 20.0

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	20,665.00	4,380.00
Totals	25,045.00	.00	.00	20,665.00	4,380.00

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.jrxml v 0.4

Manager FFY Summary Report

01/02/2015 09:51 AM

AKSAS: 70212

Fed Proj #: 9500140

Status: **DESIGN**

Project ID:67599

Name: **M/V** I

M/V MATANUSKA REPOWER AND SHIP

Construction Manager:

2

SYSTEMS UPGRADES

Remarks: funding: FHWA

Obligations (amount in thousands of dollars)

Obligated in

Estimate for Future Obligations

FFY

Phase 2014 2 800.0 Phase Date

02-Jul-2014

Manager: FLORES, NARCISO

Total Par \$ Non-Par GF \$

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	9,179.67	0.00	324,213.94	666,606.39
Totals	1,000,000.00	9,179.67	.00	324,213.94	666,606.39

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.

AKSAS: **73039** Fed Proj #: **AK-03-0078** Status: **DESIGN** Project ID:**45986**

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

RENOVATION/OVERHAUL Construction Manager:

Remarks: This is funded by an FTA grant.

03-Mar-2014

		Obligations	(amount in thous	ands of dollars)	
	Pro	ect Funding and Expe	nditure Summary (amo	unts in dollars)	
Phase	Programmed	Expended	Exp Last Month E	ncumbrance	Balance
2	601,000	00 475,698.95	0.00	29,289.26	96,011.79
4	8,947,464	00 8,619,125.08	0.00	184,213.80	144,125.12
Totals	9,548,464	9,094,824.03	.00	213,503.06	240,136.91
					Expiration Date
	С	ontractor	Award Date	Award Amount	or Calendar Day
VIGOR	INDUSTRIAL I	LC	11-Sep-2009	8,337,36	6
Scope D)ate	O T (
27-Feb-2		upgrades and protection spaces; fire boundary	tory required inspection on; install secondary me door upgrades; fire extil oile and fuel oil storage	eans of escape from page and an expension and expension and expension and expension and expension are expension are expension are expension and expension are expension ar	oassenger d equipment
27-Feb-2		7/9/08 - Perform regula upgrades and protection spaces; fire boundary upgrades; modify lube purifiers; prep and pair and paint exterior and install and upgrade secremove and renew asbupgrades; fire pump coupgrades; inclining and	on; install secondary medoor upgrades; fire extinoile and fuel oil storage on tanks and voids; perfointerior of vessel; marinourity/surveillance systems of construction modifications; performance of the stability assessment;	eans of escape from paguishing system and tanks; replace fuel & tanks; replace fuel & tanks; replace fuel & tanks; replace upge e evacuation chute rem; renew/upgrade piction; ventilation moofform ABS regulatory sea trials; install vide	passenger d equipment k lube oil grades; prep eplacement; ping systems; difications & required so and security
27-Feb-2		7/9/08 - Perform regular upgrades and protection spaces; fire boundary upgrades; modify luber purifiers; prep and pair and paint exterior and install and upgrade seremove and renew asbupgrades; fire pump coupgrades; inclining and upgrades; perform selection system up modifications; tank room	on; install secondary medoor upgrades; fire extinoile and fuel oil storage on tanks and voids; performanterior of vessel; marinourity/surveillance systems of construction modifications; performanterior modifications;	eans of escape from paguishing system and tanks; replace fuel & tanks; replace fuel & tanks; replace fuel & tanks; replace upge e evacuation chute rem; renew/upgrade piction; ventilation moorform ABS regulatory sea trials; install videals/overhauls; electrication thruster room acceptable installation; install poor tanks.	passenger d equipment k lube oil grades; prep eplacement; ping systems; difications & required eo and security cal power cess
27-Feb-2		7/9/08 - Perform regular upgrades and protection spaces; fire boundary upgrades; modify luber purifiers; prep and pair and paint exterior and install and upgrade seremove and renew asbupgrades; fire pump coupgrades; inclining and upgrades; perform seledistribution system up modifications; tank roomanagement system; in and refurbishments; derenovate ship power system or spaces.	on; install secondary medoor upgrades; fire extinuite oile and fuel oil storage of tanks and voids; performerity/surveillance systems of construction of modifications; performerity modifications; performerity assessment; sected equipment renewall grades and grooming; between the control modifications; performerity assessment; sected equipment renewall grades and grooming; between the control modifications; performerity assessment; sected equipment renewall grades and grooming; between the control modifications; performerity and the control modifications.	eans of escape from paguishing system and tanks; replace fuel 8 orm public space upge e evacuation chute rem; renew/upgrade piction; ventilation moorform ABS regulatory sea trials; install vide als/overhauls; electric low thruster room acceptability of the sand refurbishment; ovate vessel machine	passenger d equipment k lube oil grades; prep eplacement; ping systems; difications & required eo and security cal power cess wer ous upgrades upgrade and

Project closeout documents pending March 2014.

Manager FFY Summary Report Manager_ffy.jrxml v 0.4 01/02/2015 09:49 AM

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

Name: **AMHS COMPUTER & IT SYSTEMS**

Ongoing.

REPLACEMENT

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks: Funding: GF

03-Mar-2014

	Proje	ct Funding and Expe	nditure Summary (a	mounts in dollars)	
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
4	478,409.4	8 225,113.27	0.00	22,300.00	230,996.21
Totals	478,409.4	8 225,113.27	.00	22,300.00	230,996.21
Scope D	ate S	cope Text			
12-Aug-2	2008 F	epair and replace con	nputer and IT equipm	ent aboard the AMHS	vessels and at
	A	MHS facilities located	I throughout the state	е.	
Progress	s Date F	rogress Text			

Manager FFY Summary Report Manager ffy.jrxml v 0.4 01/02/2015 09:49 AM

AKSAS: 73216 Fed Proj #: 000\$836 Status: CONSTRUCTION Project ID:63664

Name: AMHS FERRY TERMINAL SECURITY

Manager: FLORES, NARCISO

CAMERA SYSTEM FFY2012-2014 Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA

Obligations (amount in thousands of dollars)

Obligated in

FFY

2014 Phase

> 4 112.5

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
4	299,656.00	20,897.85	0.00	0.00	278,758.15
Totals	299,656.00	20,897.85	.00	.00	278,758.15

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)

	Pro	ject Funding and Expe	enditure Summary (a	mounts in dollars)			
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance		
4	4,640,839	.00 4,110,046.73	15,818.54	0.00	530,792.27		
Totals	4,640,839	.00 4,110,046.73	15,818.54	.00	530,792.27		
Scope [Date	Scope Text					
Progres	ss Date	Purchase of new emer furnished equipment a emergency evacuation shipyard construction slides and component Tustumena) This project is for con Progress Text	ind installation by showing the contest and related each support during instance on Alaska State Feature for the design	ipyards. Removals of equipment. Provide fu llation of new emerge rries. (Columbia, Mala phase was completed	existing nds for AMHS ncy evacuation spina, and I in project 73168		
03-Mar-2014		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 Construction Manager: FLORES, NARCISO

Remarks: State Funded

Obligations (amount in thousands of dollars)

Estimate for Future Obligations

Manager: FLORES, NARCISO

				Phase	Date	Total Par \$	Non-Par GF \$
				4	29-Jan-2014	1 0.0	5.0
	Projec	t Funding and Expe	nditure Summary (a	amounts i	n dollars)		
Phase	Programmed	Expended	Exp Last Month	Encun	nbrance_	Balance	
4	800,925.43	767,128.60	0.00	;	26,486.00	7,310.83	
Totals	800,925.43	767,128.60	.00		26,486.00	7,310.83	
						Expiration Da	ate
	Con	tractor	Award Da	ate <i>A</i>	ward Amount	or Calendar D	ays_
MARSH	ALL'S ELECTRIC	C, INC	20-May-2	013	142,46°	1	
Scope D	Date So	cope Text					
25-Jul-20		verhaul and rehabilita oject Ledgercodes a		•		•	
		ould have no expend		.041-11113	is a fulla offig it	eagercode and	
Auke Bay - 30294941, Cordova - 30295841, Haines - 30295941, Homer - 30296041,							
		oonah - 30296241, Ke	•		30296641, Peter	sburg -	
)296741, Sitka - 30296 aldez, 30838541, Whi			I - 30838741.		

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

Name: AMHS HEADQUARTERS OFFICE

BUILDING OFFICE REMODEL

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks:

		Obligations	(amount in tho	usands of dollars)	
	Proje	ct Funding and Expe	nditure Summary (a	mounts in dollars)	
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	39,227.62	39,227.62	0.00	0.00	0.00
4	434,734.50	433,206.75	0.00	0.00	1,527.81
Totals	473,962.18	3 472,434.37	.00	.00	1,527.81
					Expiration Date
	Cor	tractor	Award Da	ate Award Amount	or Calendar Days
NORTH	PACIFIC EREC	TORS (JUNEAU)	03-Jan-20)11 315,44	8 Days: 90
Scope D	oate S	cope Text			
08-Feb-2	010 R	emodel the existing A	MHS Headquarters (Office Building to provid	le four office
	s	paces and a computer	laboratory for the I	Γ Department of AMHS.	Existing office
	s	paces will be remodel	ed as required.		
Progress	s Date P	rogress Text			
29-Feb-2012 Project is in Warranty. C items.			Contractor has com	pleted all work, includir	ng punch list

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

Name: AMHS KENNICOTT REFURBISHMENT &

UPGRADES CONSTRUCTION Construction Manager: FLORES, NARCISO

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

2 is in PJ 73211)

Obligations (amount in thousands of dollars)

Estimate for Future Obligations

Manager: FLORES, NARCISO

						9	
				Phase 4	Date 14-Oct-2014	Total Par \$	Non-Par GF \$
				4	29-Dec-2014	577.9	0.0
	Pro	ject Funding and Expe	enditure Summary (a	mounts i	n dollars)		
Phase	Programmed		Exp Last Month		,	Balance	
4	12,882,769.		109,250.39	3,6	28,479.28	1,455,875.35	
Totals	12,882,769.	00 7,798,414.37	109,250.39	3,6	28,479.28	1,455,875.35	
Scope D	Date	Scope Text					
Progres		stablilizer control units piping, MSD compone windows, HVAC, venti distribution systems, I doors, CAPAC, contro machinery and fittings voids, exterior and into Perform weight reduct upgrade to new AMHS required inspections, a Progress Text	nts, vehicle elevator in lation (ducting and find passenger and public I and monitoring system, IT upgrades, forwar erior costings, car detection investigation & rest number system. Stalannual overhaul and of	roller door re dampe spaces, ems, life d sponso ck doors emovals. bility ass dry dock	ors, refrigeration rs), fuel oil system ADA upgrades, saving equipments modification, security, bilge at Technical Manuelssment, sea traing.	, bridge heated em, electrical watertight nt, deck s, tanks & and ballast. al Drawing ils, regulatory	
03-Mar-2	2014	Awarded to Vigor Keto	chikan. Year one of th	nis 2 year	project is comp	lete with	
		punchlist items remain	•		•	al duty on	
		March 6th. Year 2 CIP	work to commence C	october 1	, 2014.		

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	rs)			
	F	Project F	unding and Expe	nditure Summary (a	mounts in dollars)				
Phase	Programm	ned	Expended	Exp Last Month	Encumbrance	Balance			
4	843,7	50.00	700,658.93	0.00	0.00	143,091.07			
Totals	843,7	50.00	700,658.93	.00	.00	143,091.07			
Scope D	Date	Scop	e Text						
		Sout oper	(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	be in approcomp	full compliance w ovals; provide ope	ith ADEC Regulatior rational Staff trainin	ogrades to the existin as; receive required re g; and assure continu vessels must operat	egulatory ued operation and			
03-Mar-2		Work		y with 73068 at Sewa	ard Shipyard. Work is	s under warranty			

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

Name: AMHS MAINTENANCE MANAGEMENT Manager: FLORES, NARCISO

SYSTEM Construction Manager:

Remarks: Contact Paul Johnsen @ 465-8805

Obligations (amount in thousands of dollars)

	Proj	ect Funding and Expe	nditure Summary (a	mounts in dollars)	
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
4	300,000.	00 292,006.86	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			ion of AMHS Mainten	ance Management Sy	rstem.
Progress Date Progress Text					
03-Mar-2014 Work to commence on			AMHS Asset Manage	ement PJ 70054 and w	vill consider using

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

Name: AMHS MOBILE EQUIPMENT

ACQUISITION Construction Manager: FLORES, NARCISO

Remarks: state non-par

Obligations (amount in thousands of dollars)

Estimate for Future Obligations

Manager: FLORES, NARCISO

				Phase	Date	Total Par \$_	Non-Par GF \$
				4	29-Jan-2014	0.0	3.0
	Project F	unding and Expe	nditure Summary (a	mounts ir	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 D	Date Scor	oe Text					

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

trucks for the warehouse.

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

Name: AMHS SECURITY SUPPORT Manager: FLORES, NARCISO

Construction Manager:

Remarks:

03-Mar-2014

	obligations (amount in thousands of dendis)						
	Project Funding and Expenditure Summary (amounts in dollars)						
Phase Programmed		Expended	Exp Last Month	Encumbrance	Balance		
4	313,620.	78 200,203.00	0.00	0.00	113,417.78		
Totals 313,620.78		78 200,203.00	.00	.00	113,417.78		
Scope D	Date	Scope Text					
27-Jul-2005 F		Project funds purchases of items required to provide security checks at terminals,					
		docks, and onboard ve	ssels.				
Progress Date Pr		Progress Text					

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

Manager FFY Summary Report Manager_ffy.jrxml v 0.4 01/02/2015 09:49 AM

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

AMHS SHIPBOARD SAFETY Manager: FLORES, NARCISO Name:

Construction Manager: FLORES, NARCISO

IMPROVEMENTS

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)

Scope Date Scope Text

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

Manager FFY Summary Report Manager_ffy.jrxml v 0.4 01/02/2015 09:49 AM

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

Name: **AMHS TRAINING** Manager: FLORES, NARCISO

Construction Manager:

Remarks:

Project Funding and Expenditure Summary (amounts in dollars)

	Phase _	Programmed	Expended 114,718.46	Exp Last Month 9.275.00	Encumbrance 0.00	Balance 281.54
Totals 115,000.00 114,718.46 9,275.00 .00 281.5	- Totals	115,000.00	114,718.46	9,275.00	.00	281.54

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.

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

Name: AMHS VESSEL & FACILITY DEFERRED

MAINTENANCE Construction Manager: FLORES, NARCISO

Remarks: Funding: GF Non Par

Obligations (amount in thousands of dollars)

Estimate for Future Obligations

Manager: FLORES, NARCISO

				Phase	Date	Total Par \$	Non-Par GF
				4	29-Jan-2014	1 0.0	17.
	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	e 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: **73127** Fed Proj #: **N/A** Status: **CONSTRUCTION** Project ID:**60743**

Name: AMHS VESSEL AND FACILITIES

DEFERRED MAINTENANCE Construction Manager: FLORES, NARCISO

Remarks: Funding: GF DM

Obligations (amount in thousands of dollars)

Estimate for Future Obligations

Manager: FLORES, NARCISO

<u>Phase</u>	Date	_Total Par \$	Non-Par GF \$
4	24-Jan-2014	0.0	-17.5
4	28-Jul-2014	0.0	3,000.0

Project Funding and Expenditure Summary (amounts in dollars)

Phase _	Programmed	Expended	Exp Last Month	Encumbrance	Balance
4	11,735,800.00	9,233,157.40	122,029.39	102,863.82	2,399,778.78
Totals	11,735,800.00	9,233,157.40	122,029.39	102,863.82	2,399,778.78

Scope Date Scope Text

25-Jul-2011 Deferred maintenance on terminals and vessels owned by Alaska Marine

Highways. Project Ledgercodes are as follows: 30540041- this is a fund only

ledgercode and should have no expenditures posted to it!

Terminals Deferred Maintenance - 30540141 and Vessel Deferred Maintenance -

30540241.

AKSAS: 73123 Fed Proj #: N/A Status: CONSTRUCTION Project ID:60739

Name: AMHS VESSEL OVERHAUL AND Manager: FLORES, NARCISO

REHABILITATION 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	16-Jul-2014	0.0	1,000.0
4	19-Aug-2014	0.0	24.4
4	28-Jul-2014	0.0	11,000.0
4	29-Jan-2014	0.0	-3.0

Project Funding and Expenditure Summary (amounts in dollars)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
4	43,725,613.51	34,312,750.10	936,681.98	2,006,755.08	7,406,108.33
Totals	43,725,613.51	34,312,750.10	936,681.98	2,006,755.08	7,406,108.33

Scope Date

Scope Text

25-Jul-2011

Overhaul and rehabilitation of vessels owned by Alaska Marine Highways.

Project Ledgercodes are as follows: 30838841- this is a fund only ledgercode and should have no expenditures posted to it!

M/V Aurora - 30838941, M/V Chenega - 30839041, M/V Columbia - 30839141, M/V Fairweather - 30839241, M/V Kennicott - 30839341, M/V LeConte - 30839541, M/V Lituya - 30839741, M/V Malaspina - 30839841, M/V Matanuska - 30839941, M/V Taku

- 30939641, and M/V Tustumena - 30940041.

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	Expenditui	e Summary (amou	unts in dollars)		
hase	, , ,			Last Month E	ncumbrance	Balance	
2	3,716,601.3	3,716,60		0.00	0.00	0.00	
4 4,683,398.69 Totals 8,400,000.00		69 4,680,31	7.31	0.00	0.00	3,081.38	
		00 8,396,91	8.62	.00	.00	3,081.38	
						Expiration Da	ate
	Co	ontractor		Award Date	Award Amount	or Calendar Da	ays
CGRAW SE)	V CUSTOM C	ONSTRUCTION	(DO NOT	05-Dec-2011	3,806,00	0	
cope Dat	ite	Onena Tauri					
26-Aug-2010 Remodel on AMHS building at Ward Cove to accomodate AMHS engineering staff							
-Aug-201		Scope Text Remodel on AMH	S building	at Ward Cove to ac	ccomodate AMHS en	gineering staff	
-Aug-201	10	'	•	at Ward Cove to ac	ccomodate AMHS en	gineering staff	
rogress [110	Remodel on AMH	•	at Ward Cove to ac	ccomodate AMHS en	gineering staff	
	Date 14	Remodel on AMH and warehousing Progress Text ASRC McGraw ha	needs.	ed construction and	d contract is warrant	y period.	
rogress [Date	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineerir	needs. s complete	ed construction and	d contract is warrant o new facilty. Workin	y period.	
rogress [3-Mar-201	Date 14	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineerir items and final ch	needs. s complete	ed construction and	d contract is warrant o new facilty. Workin	y period.	
rogress [3-Mar-201	Date	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineerir items and final ch	needs. s complete	ed construction and	d contract is warrant o new facilty. Workin	y period.	
rogress [B-Mar-201 nvironm	Date 14	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineering items and final ch	needs. s complete	ed construction and	d contract is warrant o new facilty. Workin Ils.	y period.	
rogress [3-Mar-201 nvironm Contac	Date 14 nental Informa	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineering items and final ch	needs. s complete ng Departm ange order	ed construction and tent has moved into rs and M&O Manua Undecide Expe	d contract is warrant o new facilty. Workin Ils.	y period. g on punchlist	
rogress [B-Mar-201 nvironm Contac Progr	Date 14 nental Informatic MOREHOL	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineerir items and final ch ation JSE, Environment	needs. s complete ng Departm ange order ccument tal Progres	ed construction and lent has moved into is and M&O Manua Undecide Expe	d contract is warrant o new facilty. Workin Ils.	y period. g on punchlist Approved	
rogress [B-Mar-201 nvironm Contact Progress 31-Ma	Date 14 nental Informatics MOREHOU	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineerir items and final ch ation JSE, Environment Continued di	needs. s complete ng Departm ange order ccument tal Progres	ed construction and lent has moved into is and M&O Manua Undecide Expe	d contract is warrant o new facilty. Workin ils. ected:	y period. g on punchlist Approved	
rogress Environm Contact Progress 31-Ma	Date 14 nental Informatic MOREHOURESS Date ay-2010	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineerir items and final ch ation JSE, Environment Continued di	needs. s complete ng Departm ange order ccument tal Progres	ed construction and lent has moved into is and M&O Manua Undecide Expe	d contract is warrant o new facilty. Workin ils. ected:	y period. g on punchlist Approved	_
rogress E B-Mar-201 nvironm Contact Progre 31-Ma ight of V Contact	Date 14 nental Informate act MOREHOUTESS Date ay-2010 Way Informate	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineerir items and final ch ation JSE, Environment Continued di	needs. s complete ng Departm ange order ocument tal Progres	ed construction and lent has moved into is and M&O Manua Undecide Expe	d contract is warrant o new facilty. Workin ils. ected:	y period. g on punchlist Approved	
rogress E	Date 14 nental Informates Date ay-2010 Way Informates Cat: PRESTON	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineerir items and final ch ation JSE, Do Environment Continued di ion , RAY C	needs. Is complete ng Departm lange order ocument tal Progres scussions	ed construction and lent has moved into is and M&O Manua Undecide Expe	d contract is warrant o new facilty. Workin ils. ected: ng the use of Ward C	y period. g on punchlist Approved	
rogress E B-Mar-201 nvironm Contact Progre 31-Ma ight of V Contact Scope 17-Ap	Date 14 nental Information March MOREHOL ress Date ay-2010 Way Information City PRESTON be Date	Remodel on AMH and warehousing Progress Text ASRC McGraw ha Marine Engineerir items and final ch ation JSE, Do Environment Continued di ion , RAY C	needs. Is complete ing Department comment tal Progres iscussions Text perty from I	ed construction and tent has moved into a s and M&O Manua Undecide Expe as Text with KGB regardin	d contract is warrant o new facilty. Workin ils. ected: ng the use of Ward C	y period. g on punchlist Approved	

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)

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
1	17,451,538.21	0.00	0.00	0.00	17,451,538.21
2	462,075.00	225,473.83	0.00	27,290.93	209,310.24
4	4,999,958.00	4,162,260.61	7,341.90	78,726.48	758,970.91
Totals	22,913,571.21	4,387,734.44	7,341.90	106,017.41	18,419,819.36

Scope Date	Scope Text		
14-Oct-2013	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		
03-Mar-2014	Spare engines received and stored at AMHS KTN Warehouse. MTU selected Foss		

O3-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 01/02/2015 09:49 AM

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

Name: IFA VESSEL MACHINERY

Manager: FLORES, NARCISO **REFURBISHMENT & UPGRADES**

(PARENT PJ)

Construction Manager: FLORES, NARCISO

Remarks: Funding Source: FHWA, SM & REIMB.

Obligated in

Estimate for Future Obligations

FFY Phase 2014

03-Mar-2014

Phase Date Total Par \$ Non-Par GF \$

250.0 0.0

4	200.0		4	03-Dec-2013	250.0
					Expiration Date
	Contractor	Award Date		Award Amount	or Calendar Days
BIDS REJECTED		06-Jan-2014		0	
Scope Date	Scope Text				
O5-Nov-2013 Pitch Control Unit upgrad Sprinkler Pump Control F Units. Main Engine refur including cylinder heads and cleaning of the After docking and operational certifications will also be Out of state travel and pe		nent will include o chargers, gasl ers, Cam Shaft t ng of main engin ıded.	rep ket j imin es a	lacement of engine acket water pumps: ng, and ECU progra and provision of req	, components : inspection mming. Dry- uired
	PJ 68325 (FHWA)				
Duamasa Data	PJ 68409 (REIMB)				
Progress Date	Progress Text				

Project has been initiated with existing federal funds (no IFA nonpar funds).

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

Name: M/V COLUMBIA FUEL MANAGEMENT

SYSTEM

Manager: FLORES, NARCISO

Construction Manager: FLORES, NARCISO

Remarks:

		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	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 Date Scope Text					
26-Oct-2009 Install new fuel manage			ement system on the	M/V Columbia.	
Progres	Progress Date Progress Text				
29-Feb-2	29-Feb-2012 Closure package pending.				

Manager FFY Summary Report Manager_ffy.jrxml v 0.4 01/02/2015 09:49 AM

Manager: FLORES, NARCISO

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

Name: M/V COLUMBIA REPOWER & SHIP

> **SYSTEM IMPROVEMENTS** Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA SHAK

03-Mar-2014

			Obligations	(amount in tho	usands	of dollars)	
Obligated in FFY					ons			
_ <u>P</u>	hase	2014	_		Phase	Date	Total Par \$_	Non-Par GF \$
4 2,910.3		3		1	03-Oct-201	3 -1,915.4	0.0	
					1	24-Feb-201	14 -995.4	0.0
					2	03-Oct-201	-229.6	-154.
					4	03-Oct-201	1,915.4	0.0
					4	21-Apr-201	1,607.7	0.0
					4	24-Feb-201	2,030.2	0.0
		Project F	unding and Expe	nditure Summary (a	mounts i	in dollars)		
Phase	Prog	rammed	Expended	Exp Last Month	Encun	nbrance	Balance	
2		310,204.89	810,204.89	0.00		0.00	0.00	
4	32,6	652,686.00	31,080,041.76	167,977.87	54	548,256.92 1,024,387.3		
Totals	33,4	462,890.89	31,890,246.65	167,977.87	5-	48,256.92	1,024,387.32	
							Expiration Da	te
		Contrac	ctor	Award Da	ate A	Award Amount	or Calendar Da	ays
VIGOR	INDUS	TRIAL LLC		08-Jan-20	013	24,656,69	94	
Scope D	Date	Scop	e Text					
12-Apr-2		Desig	n and prepare co	nstruction drawings	for insta	llation of repla	cement main	
		existi	ng documentation	d subsystem upgrad n, engine and produc	ct identifi	cation related	to engines,	
			•	ng and propulsion ed t boilers, electrical g		-	- -	
Partial Design was completed using \$300,000.00 of state general funds.					unds.			
		Appro	oval for in and out	of state travel and r	elated ex	penses is requ	uested.	
Progres	Progress Date Progress Text							

Contract awarded to Vigor Marine, LLC.

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

Construction 07/29/2010

Obligated in	Estimate for Future Obligations
FFY	

Phase	2014	Phase	Date	_Total Par \$	Non-Par GF \$
2	-10.7	2	26-Mar-2014	-13.4	-1.0
4	-79.8	4	26-Mar-2014	-99.8	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
iotais	0,010,000.00	0,019,000.09	.00	.00	.00

Expiration Date

Contractor	Award Date	Award Amount	or Calendar Days
VIGOR INDUSTRIAL LLC	30-Sep-2010	6,812,898	

Scope Date	Scope Text
25-Jun-2009	SOLAS FIRE SAFETY MODIFICATIONS INCLUDING STRUCTURAL FIRE
	PROTECTIONS, FIRE EXTINGUISHING UPGRADES, MARINE EVACUATION
	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.

Manager: FLORES, NARCISO

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

Name: M/V TUSTUMENA RENOVATION AND

commenced.

UPGRADE Construction Manager: FLORES, NARCISO

Remarks: Funding: FHWA SHAKWAK

			Obligations	(amount in tho	usands	of dollars)	
		Obligated in				Estimate	e for Future Obliga	tions
		FFY						
_	Phase	2014	_		<u>Phase</u>	Date	Total Par \$	Non-Par GF \$
	4	1,551.	5		4	23-Jul-201	4 1,551.5	0.0
		Project F	unding and Exper	nditure Summary (a	mounts ir	n dollars)		
Phase	Progr	ammed _	Expended	Exp Last Month	Encum	brance	Balance	
2	5	93,200.00	555,298.78	0.00	1	4,628.47	23,272.75	
4	8,2	51,830.00	6,062,398.20	44,748.32	58	8,580.72	1,600,851.08	
Totals	8,8	45,030.00	6,617,696.98	44,748.32	60	3,209.19	1,624,123.83	
							Expiration Da	ate
		Contra	ctor	Award Da	ite A	ward Amount	or Calendar D	ays
SEWA	RD SHIP	DRY DOCK	(16-Oct-20	6,271,608		08	
Scope	Date	Scop	pe Text					
03-Apr	-2014	. •		bishments to the foll		-	•	
			·	eration, HVAC, Tank				
				deck doors, crew sp		•		
		fire s	creen doors, secu	rity camera equipme	nt relocat	tion, galley re	furbishment, 1st	
				Speed Log, Bridge	=			
			•	ngs/records, safety p	-		•	
				les, IT upgrades. St	ability ass	sessment; sea	at trials, annual	
overhaul work and dry dock.				oncoc in	ourred for con	straat dianutaa		
Approval to apply federal funds Progress Date Progress Text				ai iuiius to legal exp	enses m	Juneu for Con	ııracı uisputes.	
03-Mar-2014 Contract work completed Oct 17, 2013 and one year warranty period has								

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	862,495.35	0.00	34,735.00	102,769.65
Totals	1,000,000.00	862,495.35	.00	34,735.00	102,769.65

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	s (amount in thou	usands of dollar	s)	
	Pro	ject Funding and Exp	enditure Summary (a	mounts in dollars)	·	
Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance	
8	1,725,000.	00 681.28	0.00	0.00	1,724,318.72	
Totals	s 1,725,000.00 681.2		.00	.00 .00		
Scope Date Scope Text						
26-Jul-2013 Develop Alaska Marine High and to assess condition, or replacement costs.		• • • • •	•	-		
Progress Date Progress Text						
		Statement of Services is being drafted, to consider asset inventory collection, current condition, and MMS upgrades.				

Manager FFY Summary Report Manager_ffy.jrxml v 0.4

Fed Proj #: 9500133 Status: **PLANNING** Project ID:63423

Name: **AMHS FFY13-14 FLEET CONDITION**

Manager: FLORES, NARCISO

SURVEY

Construction Manager:

8

Remarks: FHWA

AKSAS: 73205

Obligations (a	amount in	thousands of	dollars)
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Obligated in

Estimate for Future Obligations

250.0

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0.0

FFY 2014 Phase 8 250.0

Total Par \$ Phase Date Non-Par GF \$

23-Jul-2014

Project Funding and Expenditure Summary (amounts in dollars)

Phase _	Programmed	Expended	Exp Last Month	Encumbrance	Balance
8	500,000.00	248,770.49	1,799.37	22,602.75	228,626.76
Totals	500,000.00	248,770.49	1,799.37	22,602.75	228,626.76

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.
Progress Date	Progress Text
02 Oct 2012	Undering and printing EV12 Float Condition Survey Depart for distribution in 201

Updating and printing FY13 Fleet Condition Survey Report for distribution in 2013.

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
 Phase
 Date
 Total Par \$
 Non-Par GF \$

 8
 -0.3
 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.

Manager_ffy.jrxml v 0.4

Manager FFY Summary Report

01/02/2015 09:47 AM

AKSAS: **73211**

Fed Proj #: 9500134

Status: COMPLETED

Project ID:63562

Name: M/V KENNI

M/V KENNICOTT REFURBISHMENT AND

UPGRADES

Manager: FLORES, NARCISO

Construction Manager:

Remarks: Funding: Ph 2 FHWA

	D '		•	sands of dollars)	·
	Proj	ect Funding and Expe	inditure Summary (ar	nounts in dollars)	
<u>Phase</u>	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	800,000.	585,446.87	4,568.68	81,254.42	133,298.71
Totals	800,000.	585,446.87	4,568.68	81,254.42	133,298.71
					Expiration Date
	Co	ontractor	Award Da	teAward Amount	or Calendar Day
ALASKA SHIP AND DRY DOCK			08-Oct-20	13 10,498,42	24
Scope D	ate	Scope Text			
		piping, MSD componer windows, HVAC, ventil distribution systems, p doors, CAPAC, control machinery and fittings voids, exterior and interperform weight reductions, a required inspections, a	nts, vehicle elevator relation (ducting and fire passenger and public and monitoring system, IT upgrades, forwarderior costings, car decion investigation & relation to the result of the passent of the	cooler reach rods, sea woller doors, refrigeration of the doors, refrigeration of the doors, fuel oil systems, lifesaving equipment of the doors, security, bilger movals. Technical Manufility assessment, sea the doors, security, sea the doors, security.	on, bridge heated stem, electrical s, watertight ent, deck ons, tanks & e and ballast.
Progress		Progress Text			
03-Oct-2		Contract award to ASD is pending. Vessel scheduled to start contact phase 1 is			
		October 20, 2013 with completion scheduled for February 21, 2014.			