

**ALASKA DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES**



**ALASKA MARINE  
HIGHWAY SYSTEM**

**ACTIVE PROJECTS STATUS REPORT**

**December 1, 2014\***  
Reflects October 2014 Activity

**PROJECT CONTROL**

\*This month's report reflects timesheets through the pay period ending 11-15-2014.



# MEMORANDUM

## State of Alaska

Department of Transportation & Public Facilities  
Southcoast Region Project Control

**TO:** SEE DISTRIBUTION

**DATE:** December 1, 2014

**TELEPHONE NO:** (907) 465-1763

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

**FROM:** Amber Marshall  
Project Control Chief  
Southcoast Region

**SUBJECT:** Alaska Marine Highway  
System Active Projects Status  
Report December 2014

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



# AMHS Index

Cisco Flores

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Engineering Manager: Cisco Flores

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### Physically Complete

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**Manager FFY Summary Report**

12/04/2014 10:44 AM

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 \$	Non-Par GF \$
1	28-Apr-2014	0.0	60,000.0

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
2	7,338,525.00	6,577,194.35	115,958.23	0.00	761,330.65
4	112,662,475.00	3,795,358.56	2,665,642.75	820,092.65	108,047,023.79
Totals	120,001,000.00	10,372,552.91	2,781,600.98	820,092.65	108,808,354.44

Scope Date

Scope Text

05-Apr-2006

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

03-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.

AKSAS: **70126**Fed Proj #: **9500138**Status: **DESIGN**Project ID: **66485**Name: **AMHS COLUMBIA BRIDGE DECK  
RENOVATION**Manager: **FLORES, NARCISO**  
Construction Manager: **FLORES, NARCISO**Remarks: **FHWA****Obligations (amount in thousands of dollars)**

Obligated in FFY		Estimate for Future Obligations		
Phase	2014	Phase	Date	Total Par \$ Non-Par GF \$
<b>2</b>	<b>452.8</b>	<b>2</b>	<b>17-Dec-2013</b>	<b>497.8 0.0</b>
<b>4</b>	<b>7,240.0</b>	<b>4</b>	<b>18-Sep-2014</b>	<b>1,806.7 0.0</b>
		<b>4</b>	<b>19-Sep-2014</b>	<b>5,794.6 0.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>497,753.00</b>	<b>366,190.44</b>	<b>17,523.70</b>	<b>108,048.89</b>	<b>23,513.67</b>
<b>4</b>	<b>7,601,298.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>7,601,298.00</b>
<b>Totals</b>	<b>8,099,051.00</b>	<b>366,190.44</b>	<b>17,523.70</b>	<b>108,048.89</b>	<b>7,624,811.67</b>

Scope Date	Scope Text
<b>15-Nov-2013</b>	<b>This project will address the full refurbishment and upgrade of the Bridge Deck crew living quarters and the stack on the MV Columbia. This will also include ADA accomodation upgrades, IT infrastructure upgrades, and refurbishment of select machinery, hazardous material removal, structural modifications, space arrangements, and replacement of existing furniture, fittings, outfitting, light fixtures, electrical switches and receptacles, windows and interior and exterior doors. In support of these activities the upgrades will also include work on the electrical, refridgeration and HVAC, mechanical, PA/GA, and fire protection systems. Signage, safety placards, cabling, coatings, flooring, vessel drawings/records, and stability assessment modifications and replacements may be required.</b>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>Art Anderson Associates selected and engineering consultants. Negotiations under way for DSR.</b>

AKSAS: **73171**Fed Proj #: **9500137**Status: **DESIGN**Project ID: **58674**Name: **AMHS FLEETWIDE ELECTRICAL  
GENERATION UPGRADE**Manager: **FLORES, NARCISO**  
Construction Manager: **FLORES, NARCISO**Remarks: **Funding: DESIGN PHASE ONLY FTA (AK-03  
-0078-04); Phase 4 FHWA****Obligations (amount in thousands of dollars)**

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>700,000.00</b>	<b>334,127.52</b>	<b>76.20</b>	<b>317,488.43</b>	<b>48,384.05</b>
<b>4</b>	<b>9,234,228.41</b>	<b>10,003.97</b>	<b>0.00</b>	<b>0.00</b>	<b>9,224,224.44</b>
<b>Totals</b>	<b>9,934,228.41</b>	<b>344,131.49</b>	<b>76.20</b>	<b>317,488.43</b>	<b>9,272,608.49</b>

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 abnormalities in accordance with regulatory requirements and AMHS operational procedures.

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 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)**

Phase	Obligated in FFY 2014
<b>4</b>	<b>3,739.5</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>600,000.00</b>	<b>440,586.82</b>	<b>8,143.90</b>	<b>31,316.09</b>	<b>128,097.09</b>
<b>4</b>	<b>4,717,014.00</b>	<b>1,740,085.66</b>	<b>979,064.56</b>	<b>1,444,452.55</b>	<b>1,532,475.79</b>
<b>Totals</b>	<b>5,317,014.00</b>	<b>2,180,672.48</b>	<b>987,208.46</b>	<b>1,475,768.64</b>	<b>1,660,572.88</b>

Scope Date	Scope Text
<b>23-Jul-2011</b>	<b>Identify and upgrade or refurbish AMHS Fleetwide Lifesaving equipment.</b>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>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.</b>



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

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>600,000.00</b>	<b>322,998.87</b>	<b>0.00</b>	<b>0.00</b>	<b>277,001.13</b>
<b>Totals</b>	<b>600,000.00</b>	<b>322,998.87</b>	<b>.00</b>	<b>.00</b>	<b>277,001.13</b>

Scope Date

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 construction drawings for the installation of upgrades to the existing marine evacuation system on board the Malaspina, Colombia, and Tustumena.**

Progress Date

Progress Text

**03-Mar-2014****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 dollars)**

Obligated in		Estimate for Future Obligations			
Phase	FFY 2014	Phase	Date	Total Par \$	Non-Par GF \$
<b>4</b>	<b>4,048.7</b>	<b>4</b>	<b>18-Sep-2014</b>	<b>4,048.7</b>	<b>0.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>350,000.00</b>	<b>88,433.21</b>	<b>143.58</b>	<b>66,946.05</b>	<b>194,620.74</b>
<b>4</b>	<b>4,048,749.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>4,048,749.00</b>
<b>Totals</b>	<b>4,398,749.00</b>	<b>88,433.21</b>	<b>143.58</b>	<b>66,946.05</b>	<b>4,243,369.74</b>

Scope Date	Scope Text
<b>18-Sep-2014</b>	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
<b>03-Mar-2014</b>	Phase 2 initiated, Glosten selected as Engineering Consultant. Negotiations complete and NTP is being processed.

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
<b>1</b>	<b>440,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>440,000.00</b>
<b>2</b>	<b>450,000.00</b>	<b>35,270.94</b>	<b>0.00</b>	<b>0.00</b>	<b>414,729.06</b>
<b>3</b>	<b>1,550,000.00</b>	<b>1,179.83</b>	<b>0.00</b>	<b>0.00</b>	<b>1,548,820.17</b>
<b>Totals</b>	<b>2,440,000.00</b>	<b>36,450.77</b>	<b>.00</b>	<b>.00</b>	<b>2,403,549.23</b>

Scope Date

Scope Text

**01-Aug-2006**

Complete environmental documentation and preliminary engineering in order to evaluate AMHS building needs and develop a suitable site plan on state property in Ward Cove, Ketchikan, AK for construction of an AMHS Headquarters and Operations Facility

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 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 thousands of dollars)**

Obligated in		Estimate for Future Obligations			
Phase	FFY 2014	Phase	Date	Total Par \$	Non-Par GF \$
<b>4</b>	<b>1,204.4</b>	<b>4</b>	<b>13-Nov-2014</b>	<b>-576.5</b>	<b>0.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>600,000.00</b>	<b>299,291.37</b>	<b>0.00</b>	<b>22,430.02</b>	<b>278,278.61</b>
<b>4</b>	<b>7,178,990.00</b>	<b>397,219.26</b>	<b>269,849.61</b>	<b>5,575,825.52</b>	<b>1,205,945.22</b>
<b>Totals</b>	<b>7,778,990.00</b>	<b>696,510.63</b>	<b>269,849.61</b>	<b>5,598,255.54</b>	<b>1,484,223.83</b>

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

Scope Date	Scope Text
<b>24-Aug-2012</b>	<b>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.</b>

Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>Approval for expenses related to management of the project; construction field office; and for in and out of state travel are requested.</b>
	<b>Ph4 PDA approved. Vigor Marine LLC Portland was low bidder. Contract work will not commence until fall of 2014.</b>

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 thousands of dollars)**

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>1</b>	<b>7,000,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>7,000,000.00</b>
<b>2</b>	<b>3,000,000.00</b>	<b>1,536,284.47</b>	<b>172,670.91</b>	<b>311,048.22</b>	<b>1,152,667.31</b>
<b>Totals</b>	<b>10,000,000.00</b>	<b>1,536,284.47</b>	<b>172,670.91</b>	<b>311,048.22</b>	<b>8,152,667.31</b>

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.**

**Manager FFY Summary Report**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
<b>2</b>	<b>627,395.00</b>	<b>608,494.67</b>	<b>0.00</b>	<b>0.00</b>	<b>18,900.33</b>
<b>4</b>	<b>8,099,455.00</b>	<b>572,651.03</b>	<b>26,507.98</b>	<b>84,779.03</b>	<b>7,442,024.94</b>
<b>Totals</b>	<b>8,726,850.00</b>	<b>1,181,145.70</b>	<b>26,507.98</b>	<b>84,779.03</b>	<b>7,460,925.27</b>

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.

AKSAS: **70161**Fed Proj #: **9500139**Status: **DESIGN**Project ID: **66966**Name: **AMHS WASTE WATER TREATMENT  
SYSTEM UPGRADES**Manager: **FLORES, NARCISO**

Construction Manager:

Remarks: **FHWA****Obligations (amount in thousands of dollars)**

Obligated in		Estimate for Future Obligations			
Phase	FFY 2014	Phase	Date	Total Par \$	Non-Par GF \$
<b>2</b>	<b>20.0</b>	<b>2</b>	<b>28-Mar-2014</b>	<b>25.0</b>	<b>0.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>25,045.00</b>	<b>0.00</b>	<b>0.00</b>	<b>20,665.00</b>	<b>4,380.00</b>
Totals	<b>25,045.00</b>	<b>.00</b>	<b>.00</b>	<b>20,665.00</b>	<b>4,380.00</b>

Scope Date	Scope Text
<b>28-Mar-2014</b>	<b>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.</b>

AKSAS: **70212**Fed Proj #: **9500140**Status: **DESIGN**Project ID: **67599**Name: **M/V MATANUSKA REPOWER AND SHIP  
SYSTEMS UPGRADES**Manager: **FLORES, NARCISO**  
Construction Manager:Remarks: **funding: FHWA****Obligations (amount in thousands of dollars)**

Obligated in		Estimate for Future Obligations			
Phase	FFY 2014	Phase	Date	Total Par \$	Non-Par GF \$
<b>2</b>	<b>800.0</b>	<b>2</b>	<b>02-Jul-2014</b>	<b>1,000.0</b>	<b>0.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>1,000,000.00</b>	<b>9,179.67</b>	<b>419.61</b>	<b>324,213.94</b>	<b>666,606.39</b>
<b>Totals</b>	<b>1,000,000.00</b>	<b>9,179.67</b>	<b>419.61</b>	<b>324,213.94</b>	<b>666,606.39</b>

Scope Date	Scope Text
<b>18-Jun-2014</b>	<b>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.</b>



AKSAS: **73039**Fed Proj #: **AK-03-0078**Status: **DESIGN**Project ID: **45986**Name: **M/V MATANUSKA SOLAS UPGRADES &  
RENOVATION/OVERHAUL**Manager: **FLORES, NARCISO**  
Construction Manager:Remarks: **This is funded by an FTA grant.****Obligations (amount in thousands of dollars)**

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>601,000.00</b>	<b>475,698.95</b>	<b>0.00</b>	<b>29,289.26</b>	<b>96,011.79</b>
<b>4</b>	<b>8,947,464.00</b>	<b>8,619,125.08</b>	<b>0.00</b>	<b>184,213.80</b>	<b>144,125.12</b>
<b>Totals</b>	<b>9,548,464.00</b>	<b>9,094,824.03</b>	<b>.00</b>	<b>213,503.06</b>	<b>240,136.91</b>

Contractor	Award Date	Award Amount	Expiration Date or Calendar Days
<b>VIGOR INDUSTRIAL LLC</b>	<b>11-Sep-2009</b>	<b>8,337,366</b>	

Scope Date	Scope Text
<b>27-Feb-2007</b>	<b>7/9/08 - Perform regulatory required inspections; first safety modifications and upgrades and protection; install secondary means of escape from passenger spaces; fire boundary door upgrades; fire extinguishing system and equipment upgrades; modify lube oil and fuel oil storage tanks; replace fuel &amp; lube oil purifiers; prep and paint tanks and voids; perform public space upgrades; prep and paint exterior and interior of vessel; marine evacuation chute replacement; install and upgrade security/surveillance system; renew/upgrade piping systems; remove and renew asbestos in way of construction; ventilation modifications &amp; upgrades; fire pump control modifications; perform ABS regulatory required upgrades; inclining and stability assessment; sea trials; install video and security upgrades; perform selected equipment renewals/overhauls; electrical power distribution system upgrades and grooming; bow thruster room access modifications; tank root valve and reach rod installation; install power management system; install SATCOM/wireless internet; miscellaneous upgrades and refurbishments; deck equipment upgrades and refurbishment; upgrade and renovate ship power system; overhaul and renovate vessel machinery; and perform "state funded" annual overhaul work and dry docking.</b>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>Project closeout documents pending March 2014.</b>

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
<b>4</b>	<b>478,409.48</b>	<b>225,113.27</b>	<b>0.00</b>	<b>22,300.00</b>	<b>230,996.21</b>
<b>Totals</b>	<b>478,409.48</b>	<b>225,113.27</b>	<b>.00</b>	<b>22,300.00</b>	<b>230,996.21</b>

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.**

AKSAS: **73216**Fed Proj #: **000S836**Status: **CONSTRUCTION**Project ID: **63664**Name: **AMHS FERRY TERMINAL SECURITY  
CAMERA SYSTEM FFY2012-2014**Manager: **FLORES, NARCISO**  
Construction Manager: **FLORES, NARCISO**Remarks: **Funding: FHWA****Obligations (amount in thousands of dollars)**

Phase	Obligated in FFY 2014
<b>4</b>	<b>112.5</b>

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

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

Scope Date	Scope Text
<b>17-Sep-2012</b>	<b>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.</b>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>Ongoing.</b>

AKSAS: **73200**Fed Proj #: **000S803**Status: **CONSTRUCTION**Project ID: **61459**Name: **AMHS FLEETWIDE MARINE  
EVACUATION SLIDE CONSTRUCTION**Manager: **FLORES, NARCISO**  
Construction Manager: **FLORES, NARCISO**Remarks: **Funding: FHWA (FBDA)****Obligations (amount in thousands of dollars)**

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>4,640,839.00</b>	<b>4,094,228.19</b>	<b>63.55</b>	<b>15,812.00</b>	<b>530,798.81</b>
<b>Totals</b>	<b>4,640,839.00</b>	<b>4,094,228.19</b>	<b>63.55</b>	<b>15,812.00</b>	<b>530,798.81</b>

Scope Date	Scope Text
<b>26-Oct-2011</b>	<b>Purchase of new emergency evacuation slides and components as owner furnished equipment and installation by shipyards. Removals of existing emergency evacuation chutes and related equipment. Provide funds for AMHS shipyard construction support during installation of new emergency evacuation slides and components on Alaska State Ferries. (Columbia, Malaspina, and Tustumena)</b>
	<b>This project is for construction, the design phase was completed in project 73168</b>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>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.</b>

**Manager FFY Summary Report**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 \$
<b>4</b>	<b>29-Jan-2014</b>	<b>0.0</b>	<b>5.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>800,925.43</b>	<b>767,128.60</b>	<b>0.00</b>	<b>26,486.00</b>	<b>7,310.83</b>
<b>Totals</b>	<b>800,925.43</b>	<b>767,128.60</b>	<b>.00</b>	<b>26,486.00</b>	<b>7,310.83</b>

Contractor	Award Date	Award Amount	Expiration Date or Calendar Days
<b>MARSHALL'S ELECTRIC, INC</b>	<b>20-May-2013</b>	<b>142,461</b>	

Scope Date	Scope Text
<b>25-Jul-2011</b>	<p>Overhaul and rehabilitation of terminals owned by Alaska Marine Highways.</p> <p>Project Ledgercodes are as follows: 30292841- this is a fund only ledgercode and should have no expenditures posted to it!</p> <p>Auke Bay - 30294941, Cordova - 30295841, Haines - 30295941, Homer - 30296041, Hoonah - 30296241, Ketchikan - 30296441, Kodiak - 30296641, Petersburg - 30296741, Sitka - 30296941, Skagway - 30297041, Valdez, 30838541, Whittier - 30838641, and Wrangell - 30838741.</p>

**Manager FFY Summary Report**

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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 thousands of dollars)**

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>39,227.62</b>	<b>39,227.62</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>4</b>	<b>434,734.56</b>	<b>433,206.75</b>	<b>0.00</b>	<b>0.00</b>	<b>1,527.81</b>
<b>Totals</b>	<b>473,962.18</b>	<b>472,434.37</b>	<b>.00</b>	<b>.00</b>	<b>1,527.81</b>

Contractor	Award Date	Award Amount	Expiration Date or Calendar Days
<b>NORTH PACIFIC ERECTORS (JUNEAU)</b>	<b>03-Jan-2011</b>	<b>315,448</b>	<b>Days: 90</b>

Scope Date	Scope Text
<b>08-Feb-2010</b>	<b>Remodel the existing AMHS Headquarters Office Building to provide four office spaces and a computer laboratory for the IT Department of AMHS. Existing office spaces will be remodeled as required.</b>
Progress Date	Progress Text
<b>29-Feb-2012</b>	<b>Project is in Warranty. Contractor has completed all work, including punch list items.</b>

**Manager FFY Summary Report**

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AKSAS: **70110**Fed Proj #: **N/A**Status: **CONSTRUCTION**Project ID: **65878**Name: **AMHS KENNICOTT REFURBISHMENT &  
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)**

Estimate for Future Obligations

Phase	Date	Total Par \$	Non-Par GF \$
<b>4</b>	<b>14-Oct-2014</b>	<b>1,269.6</b>	<b>0.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>12,304,915.00</b>	<b>6,793,614.70</b>	<b>1,399,811.32</b>	<b>4,267,289.73</b>	<b>1,244,010.57</b>
<b>Totals</b>	<b>12,304,915.00</b>	<b>6,793,614.70</b>	<b>1,399,811.32</b>	<b>4,267,289.73</b>	<b>1,244,010.57</b>

Scope Date	Scope Text
<b>26-Jul-2013</b>	<b>Upgrade and/or Refurbishment of the following systems: vehicle elevator, fin stabilizer control units, motorize seawater cooler reach rods, sea water system piping, MSD components, vehicle elevator roller doors, refrigeration, bridge heated windows, HVAC, ventilation (ducting and fire dampers), fuel oil system, electrical distribution systems, passenger and public spaces, ADA upgrades, watertight doors, CAPAC, control and monitoring systems, lifesaving equipment, deck machinery and fittings, IT upgrades, forward sponsons modifications, tanks &amp; voids, exterior and interior costings, car deck doors, security, bilge and ballast. Perform weight reduction investigation &amp; removals. Technical Manual Drawing upgrade to new AMHS number system. Stability assessment, sea trails, regulatory required inspections, annual overhaul and dry docking.</b>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>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 March 6th. Year 2 CIP work to commence October 1, 2014.</b>

AKSAS: **73215**Fed Proj #: **9500136**Status: **CONSTRUCTION**Project ID: **63686**Name: **AMHS M/V TUSTUMENA MSD  
UPGRADES**Manager: **FLORES, NARCISO**  
Construction Manager: **FLORES, NARCISO**Remarks: **Funding: FHWA****Obligations (amount in thousands of dollars)**

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>843,750.00</b>	<b>700,658.93</b>	<b>0.00</b>	<b>0.00</b>	<b>143,091.07</b>
<b>Totals</b>	<b>843,750.00</b>	<b>700,658.93</b>	<b>.00</b>	<b>.00</b>	<b>143,091.07</b>

Scope Date	Scope Text
<b>31-Aug-2012</b>	<p>The existing Marine Sanitation Device (MSD) system onboard the M/V Tustumena is an obsolete Wastewater Treatment System, is not consistent with fleet standard, 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).</p> <p>The purpose of this project is to perform upgrades to the existing MSD Systems to be in full compliance with ADEC Regulations; receive required regulatory approvals; provide operational Staff training; and assure continued operation and compliance with the BPAP under which the vessels must operate.</p>
Progress Date	Progress Text
<b>03-Mar-2014</b>	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  
SYSTEM**Manager: **FLORES, NARCISO**

Construction Manager:

Remarks: **Contact Paul Johnsen @ 465-8805****Obligations (amount in thousands of dollars)**

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>300,000.00</b>	<b>292,006.86</b>	<b>0.00</b>	<b>0.00</b>	<b>7,993.14</b>
<b>Totals</b>	<b>300,000.00</b>	<b>292,006.86</b>	<b>.00</b>	<b>.00</b>	<b>7,993.14</b>

Scope 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 these funds to support the scope of work.**

**Manager FFY Summary Report**

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AKSAS: **73029**Fed Proj #: **N/A**Status: **CONSTRUCTION**Project ID: **50833**Name: **AMHS MOBILE EQUIPMENT  
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 \$
<b>4</b>	<b>29-Jan-2014</b>	<b>0.0</b>	<b>3.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>469,200.00</b>	<b>468,271.08</b>	<b>0.00</b>	<b>0.00</b>	<b>928.92</b>
Totals	<b>469,200.00</b>	<b>468,271.08</b>	<b>.00</b>	<b>.00</b>	<b>928.92</b>

Scope Date	Scope Text
<b>12-Aug-2008</b>	<b>Purchase mobile equipment for AMHS, such as ADA vans for the vessels and trucks for the warehouse.</b>

AKSAS: **73058**Fed Proj #: **N/A**Status: **CONSTRUCTION**Project ID: **40919**Name: **AMHS SECURITY SUPPORT**Manager: **FLORES, NARCISO**

Construction Manager:

Remarks:

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

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>313,620.78</b>	<b>200,203.00</b>	<b>0.00</b>	<b>0.00</b>	<b>113,417.78</b>
<b>Totals</b>	<b>313,620.78</b>	<b>200,203.00</b>	<b>.00</b>	<b>.00</b>	<b>113,417.78</b>

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Scope Date

Scope Text

**27-Jul-2005****Project funds purchases of items required to provide security checks at terminals, docks, and onboard vessels.**

Progress Date

Progress Text

**03-Mar-2014****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
<b>4</b>	<b>450,000.00</b>	<b>414,657.57</b>	<b>0.00</b>	<b>0.00</b>	<b>35,342.43</b>
<b>Totals</b>	<b>450,000.00</b>	<b>414,657.57</b>	<b>.00</b>	<b>.00</b>	<b>35,342.43</b>

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 \$
<b>4</b>	<b>24-Jan-2014</b>	<b>0.0</b>	<b>-6.1</b>
<b>4</b>	<b>29-Jan-2014</b>	<b>0.0</b>	<b>-5.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>103,900.00</b>	<b>5,575.42</b>	<b>0.00</b>	<b>0.00</b>	<b>98,324.58</b>
<b>Totals</b>	<b>103,900.00</b>	<b>5,575.42</b>	<b>.00</b>	<b>.00</b>	<b>98,324.58</b>

Scope Date	Scope Text
<b>26-Oct-2012</b>	<b>To refurbish or replace items that are worn in the terminals.</b>

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	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>115,000.00</b>	<b>114,718.46</b>	<b>25,860.00</b>	<b>0.00</b>	<b>281.54</b>
<b>Totals</b>	<b>115,000.00</b>	<b>114,718.46</b>	<b>25,860.00</b>	<b>.00</b>	<b>281.54</b>

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**

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AKSAS: **73101**

Fed Proj #:

Status: **CONSTRUCTION**Project ID: **58814**Name: **AMHS VESSEL & FACILITY DEFERRED  
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 \$
<b>4</b>	<b>29-Jan-2014</b>	<b>0.0</b>	<b>17.5</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>3,163,834.20</b>	<b>3,162,618.58</b>	<b>0.00</b>	<b>0.00</b>	<b>1,215.62</b>
Totals	<b>3,163,834.20</b>	<b>3,162,618.58</b>	<b>.00</b>	<b>.00</b>	<b>1,215.62</b>

Scope Date

Scope 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.**

**Manager FFY Summary Report**

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AKSAS: **73127**Fed Proj #: **N/A**Status: **CONSTRUCTION**Project ID: **60743**Name: **AMHS VESSEL AND FACILITIES  
DEFERRED MAINTENANCE**Manager: **FLORES, NARCISO**  
Construction Manager: **FLORES, NARCISO**Remarks: **Funding: GF DM****Obligations (amount in thousands of dollars)**

Estimate for Future Obligations

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

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>11,735,800.00</b>	<b>8,988,618.47</b>	<b>156,248.85</b>	<b>255,647.48</b>	<b>2,491,534.05</b>
<b>Totals</b>	<b>11,735,800.00</b>	<b>8,988,618.47</b>	<b>156,248.85</b>	<b>255,647.48</b>	<b>2,491,534.05</b>

Scope Date	Scope Text
<b>25-Jul-2011</b>	<b>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.</b>



**Manager FFY Summary Report**

12/04/2014 10:45 AM

AKSAS: **73123**Fed Proj #: **N/A**Status: **CONSTRUCTION**Project ID: **60739**Name: **AMHS 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 \$	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	33,715,055.31	1,220,488.04	2,152,827.43	7,857,730.77
Totals	43,725,613.51	33,715,055.31	1,220,488.04	2,152,827.43	7,857,730.77

Scope Date	Scope Text
25-Jul-2011	<p>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!</p> <p>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.</p>

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

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>3,716,601.31</b>	<b>3,716,601.31</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>4</b>	<b>4,683,398.69</b>	<b>4,680,317.31</b>	<b>0.00</b>	<b>0.00</b>	<b>3,081.38</b>
<b>Totals</b>	<b>8,400,000.00</b>	<b>8,396,918.62</b>	<b>.00</b>	<b>.00</b>	<b>3,081.38</b>

Contractor	Award Date	Award Amount	Expiration Date or Calendar Days
<b>MCGRAW CUSTOM CONSTRUCTION (DO NOT USE)</b>	<b>05-Dec-2011</b>	<b>3,806,000</b>	

Scope Date	Scope Text
<b>26-Aug-2010</b>	<b>Remodel on AMHS building at Ward Cove to accomodate AMHS engineering staff and warehousing needs.</b>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>ASRC McGraw has completed construction and contract is warranty period. Marine Engineering Department has moved into new facility. Working on punchlist items and final change orders and M&amp;O Manuals.</b>

**Environmental Information**

Contact <b>MOREHOUSE,</b>	Document <b>Undecide</b>	Expected:	Approved
Progress Date	Environmental Progress Text		
<b>31-May-2010</b>	<b>Continued discussions with KGB regarding the use of Ward Cove.</b>		

**Right of Way Information**

Contact: <b>PRESTON, RAY C</b>	
Scope Date	Row Scope Text
<b>17-Apr-2009</b>	<b>Acquire property from Ketchikan Gateway Borough.</b>
Comment Date	Row Comment Text
<b>01-Jun-2010</b>	<b>Negotiations completed by Statewide Right of Way Chief. Awaiting KGB platting approval to finalize transaction.</b>

AKSAS: **73093**Fed Proj #: **9500127**Status: **CONSTRUCTION**Project ID: **57134**Name: **FVF PROPULSION SYSTEM  
REPLACEMENT**Manager: **FLORES, NARCISO**  
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)

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	4,150,339.69	6,926.10	83,805.69	765,812.62
Totals	22,913,571.21	4,375,813.52	6,926.10	111,096.62	18,426,661.07

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 Seattle as shipyard for engine install. Replacement of engines has commenced on Fairweather.

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

Name: **IFA VESSEL MACHINERY  
REFURBISHMENT & UPGRADES  
(PARENT PJ)**

Manager: **FLORES, NARCISO**  
Construction Manager: **FLORES, NARCISO**

Remarks: **Funding Source: FHWA, SM & REIMB.****Obligations (amount in thousands of dollars)**

Obligated in		Estimate for Future Obligations			
Phase	FFY 2014	Phase	Date	Total Par \$	Non-Par GF \$
<b>4</b>	<b>200.0</b>	<b>4</b>	<b>03-Dec-2013</b>	<b>250.0</b>	<b>0.0</b>

Contractor	Award Date	Award Amount	Expiration Date or Calendar Days
<b>BIDS REJECTED</b>	<b>06-Jan-2014</b>	<b>0</b>	

Scope Date	Scope Text
<b>05-Nov-2013</b>	<p><b>Pitch Control Unit upgrades will include the relocation of the Heat Panel and Sprinkler Pump Control Panel and removal and reinstallation of the Pitch Control Units. Main Engine refurbishment will include replacement of engine, components including cylinder heads, turbo chargers, gasket jacket water pumps: inspection and cleaning of the After Coolers, Cam Shaft timing, and ECU programming. Dry-docking and operational testing of main engines and provision of required certifications will also be included.</b></p> <p><b>Out of state travel and per diem could be required to accomplish this project.</b></p> <p><b>PJ 68325 (FHWA)</b> <b>PJ 68409 (REIMB)</b></p>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>Project has been initiated with existing federal funds (no IFA nonpar funds).</b>

AKSAS: **73224**

Fed Proj #:

Status: **CONSTRUCTION**Project ID: **55672**Name: **M/V COLUMBIA FUEL MANAGEMENT  
SYSTEM**Manager: **FLORES, NARCISO**  
Construction Manager: **FLORES, NARCISO**

Remarks:

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

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>4</b>	<b>499,500.00</b>	<b>403,567.57</b>	<b>0.00</b>	<b>0.00</b>	<b>95,932.43</b>
<b>Totals</b>	<b>499,500.00</b>	<b>403,567.57</b>	<b>.00</b>	<b>.00</b>	<b>95,932.43</b>

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Scope Date	Scope Text
<b>26-Oct-2009</b>	<b>Install new fuel management system on the M/V Columbia.</b>
Progress Date	Progress Text
<b>29-Feb-2012</b>	<b>Closure package pending.</b>

AKSAS: **73120**Fed Proj #: **9500130**Status: **CONSTRUCTION**Project ID: **60354**Name: **M/V COLUMBIA REPOWER & SHIP  
SYSTEM IMPROVEMENTS**Manager: **FLORES, NARCISO**  
Construction Manager: **FLORES, NARCISO**Remarks: **Funding: FHWA SHAK****Obligations (amount in thousands of dollars)**

Obligated in FFY 2014		Estimate for Future Obligations			
Phase		Phase	Date	Total Par \$	Non-Par GF \$
<b>4</b>	<b>2,910.3</b>	<b>1</b>	<b>03-Oct-2013</b>	<b>-1,915.4</b>	<b>0.0</b>
		<b>1</b>	<b>24-Feb-2014</b>	<b>-995.4</b>	<b>0.0</b>
		<b>2</b>	<b>03-Oct-2013</b>	<b>-229.6</b>	<b>-154.1</b>
		<b>4</b>	<b>03-Oct-2013</b>	<b>1,915.4</b>	<b>0.0</b>
		<b>4</b>	<b>21-Apr-2014</b>	<b>1,607.7</b>	<b>0.0</b>
		<b>4</b>	<b>24-Feb-2014</b>	<b>2,030.2</b>	<b>0.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>810,204.89</b>	<b>810,204.89</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>4</b>	<b>32,652,686.00</b>	<b>30,924,493.28</b>	<b>10,142.92</b>	<b>700,296.22</b>	<b>1,027,896.50</b>
<b>Totals</b>	<b>33,462,890.89</b>	<b>31,734,698.17</b>	<b>10,142.92</b>	<b>700,296.22</b>	<b>1,027,896.50</b>

Contractor	Award Date	Award Amount	Expiration Date or Calendar Days
<b>VIGOR INDUSTRIAL LLC</b>	<b>08-Jan-2013</b>	<b>24,656,694</b>	

Scope Date	Scope Text
<b>12-Apr-2011</b>	<b>Design and prepare construction drawings for installation of replacement main propulsion engines and subsystem upgrades. Project will include review of existing documentation, engine and product identification related to engines, reduction gears, shafting and propulsion equipment, control and monitoring, exhaust and waste heat boilers, electrical generation and auxillary equipment.</b>

**Partial Design was completed using \$300,000.00 of state general funds.****Approval for in and out of state travel and related expenses is requested.**

Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>Contract awarded to Vigor Marine, LLC.</b>

**Manager FFY Summary Report**

12/04/2014 10:45 AM

AKSAS: **73226**Fed Proj #: **9500125**Status: **CONSTRUCTION**Project ID: **54410**Name: **M/V TAKU SOLAS UPGRADES &  
RENOVATION**Manager: **FLORES, NARCISO**

Construction Manager:

Remarks: **Funding: FHWA**

ATP Type

ATP DATE

**PE through Final PSE****07/01/2009****Construction****07/29/2010****Obligations (amount in thousands of dollars)**

Obligated in

Estimate for Future Obligations

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

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

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

Contractor	Award Date	Award Amount	Expiration Date or Calendar Days
<b>VIGOR INDUSTRIAL LLC</b>	<b>30-Sep-2010</b>	<b>6,812,898</b>	

Scope Date	Scope Text
<b>25-Jun-2009</b>	<b>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.</b>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>Project closure pending March 2014.</b>

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		Estimate for Future Obligations			
Phase	FFY 2014	Phase	Date	Total Par \$	Non-Par GF \$
<b>4</b>	<b>1,551.5</b>	<b>4</b>	<b>23-Jul-2014</b>	<b>1,551.5</b>	<b>0.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>593,200.00</b>	<b>555,298.78</b>	<b>0.00</b>	<b>14,628.47</b>	<b>23,272.75</b>
<b>4</b>	<b>8,251,830.00</b>	<b>6,017,649.88</b>	<b>0.00</b>	<b>633,329.04</b>	<b>1,600,851.08</b>
<b>Totals</b>	<b>8,845,030.00</b>	<b>6,572,948.66</b>	<b>.00</b>	<b>647,957.51</b>	<b>1,624,123.83</b>

Contractor	Award Date	Award Amount	Expiration Date or Calendar Days
<b>SEWARD SHIP DRY DOCK</b>	<b>16-Oct-2012</b>	<b>6,271,608</b>	

Scope Date	Scope Text
<b>03-Apr-2014</b>	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
<b>03-Mar-2014</b>	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
<b>4</b>	<b>1,000,000.00</b>	<b>862,495.35</b>	<b>0.00</b>	<b>34,735.00</b>	<b>102,769.65</b>
<b>Totals</b>	<b>1,000,000.00</b>	<b>862,495.35</b>	<b>.00</b>	<b>34,735.00</b>	<b>102,769.65</b>

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  
DEVELOPMENT**Manager: **FLORES, NARCISO**

Construction Manager:

Remarks: **FHWA NHPP****Obligations (amount in thousands of dollars)**

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>8</b>	<b>1,725,000.00</b>	<b>681.28</b>	<b>0.00</b>	<b>0.00</b>	<b>1,724,318.72</b>
<b>Totals</b>	<b>1,725,000.00</b>	<b>681.28</b>	<b>.00</b>	<b>.00</b>	<b>1,724,318.72</b>

Scope Date	Scope Text
<b>26-Jul-2013</b>	<b>Develop Alaska Marine Highway System (vessel and shoreside) asset inventory and to assess condition, determine residual life, determine lifecycle and replacement costs.</b>
Progress Date	Progress Text
<b>03-Mar-2014</b>	<b>Statement of Services is being drafted, to consider asset inventory collection, current condition, and MMS upgrades.</b>

AKSAS: **73205**Fed Proj #: **9500133**Status: **PLANNING**Project ID: **63423**Name: **AMHS FFY13-14 FLEET CONDITION  
SURVEY**Manager: **FLORES, NARCISO**

Construction Manager:

Remarks: **FHWA****Obligations (amount in thousands of dollars)**

Obligated in		Estimate for Future Obligations			
Phase	FFY 2014	Phase	Date	Total Par \$	Non-Par GF \$
<b>8</b>	<b>250.0</b>	<b>8</b>	<b>23-Jul-2014</b>	<b>250.0</b>	<b>0.0</b>

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>8</b>	<b>500,000.00</b>	<b>247,731.87</b>	<b>961.38</b>	<b>23,244.00</b>	<b>229,024.13</b>
Totals	<b>500,000.00</b>	<b>247,731.87</b>	<b>961.38</b>	<b>23,244.00</b>	<b>229,024.13</b>

Scope Date	Scope Text
<b>20-Jul-2012</b>	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
<b>03-Oct-2013</b>	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  
SURVEY UPDATE**Manager: **FLORES, NARCISO**

Construction Manager:

Remarks: **Funding: FHWA - SHAK****Obligations (amount in thousands of dollars)**

Obligated in		Estimate for Future Obligations			
Phase	FFY 2014	Phase	Date	Total Par \$	Non-Par GF \$
<b>8</b>	<b>-0.3</b>	<b>8</b>	<b>01-May-2014</b>	<b>-0.3</b>	<b>0.0</b>

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

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

<u>Scope Date</u>	<u>Scope Text</u>
<b>23-Jul-2011</b>	<b>Update AMHS Fleet Condition Survey.</b>
<u>Progress Date</u>	<u>Progress Text</u>
<b>03-Mar-2014</b>	<b>Close out documents pending.</b>

AKSAS: **73211**Fed Proj #: **9500134**Status: **COMPLETED**Project ID: **63562**Name: **M/V KENNICOTT REFURBISHMENT AND  
UPGRADES**Manager: **FLORES, NARCISO**

Construction Manager:

Remarks: **Funding: Ph 2 FHWA****Obligations (amount in thousands of dollars)**

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

Phase	Programmed	Expended	Exp Last Month	Encumbrance	Balance
<b>2</b>	<b>800,000.00</b>	<b>580,924.75</b>	<b>6,569.76</b>	<b>81,254.42</b>	<b>137,820.83</b>
<b>Totals</b>	<b>800,000.00</b>	<b>580,924.75</b>	<b>6,569.76</b>	<b>81,254.42</b>	<b>137,820.83</b>

Contractor	Award Date	Award Amount	Expiration Date or Calendar Days
<b>ALASKA SHIP AND DRY DOCK</b>	<b>08-Oct-2013</b>	<b>10,498,424</b>	

Scope Date	Scope Text
<b>06-Aug-2012</b>	<b>Upgrade and/or Refurbishment of the following systems: vehicle elevator, fin stabilizer control units, motorize seawater cooler reach rods, sea water system piping, MSD components, vehicle elevator roller doors, refrigeration, bridge heated windows, HVAC, ventilation (ducting and fire dampers), fuel oil system, electrical distribution systems, passenger and public spaces, ADA upgrades, watertight doors, CAPAC, control and monitoring systems, lifesaving equipment, deck machinery and fittings, IT upgrades, forward sponsons modifications, tanks &amp; voids, exterior and interior costings, car deck doors, security, bilge and ballast. Perform weight reduction investigation &amp; removals. Technical Manual Drawing upgrade to new AMHS number system. Stability assessment, sea trails, regulatory required inspections, annual overhaul and dry docking.</b>
Progress Date	Progress Text
<b>03-Oct-2013</b>	<b>Contract award to ASD is pending. Vessel scheduled to start contact phase 1 is October 20, 2013 with completion scheduled for February 21, 2014.</b>

