

State of Alaska FY2015 Governor's Operating Budget

Department of Transportation/Public Facilities Overhaul Component Budget Summary

Component: Overhaul

Contribution to Department's Mission

Overhaul all vessels of the Alaska Marine Highway System (AMHS) annually in order to maintain operational readiness of the fleet in a safe, reliable condition and within regulatory guidelines.

Core Services

- Inspected and maintain the 11 vessels in the AMHS fleet in accordance with the regulatory requirements of the U.S. Coast Guard (USCG), the American Bureau of Shipping (ABS), U.S. Code of Federal Regulations (CFR), 2000 High Speed Craft Code (HSC), Det Norske Veritas (DNV), Department of Environmental Conservation (DEC), and International Safety of Life at Sea (SOLAS), in addition to state vessel maintenance policies.
- Ensure that all vessels pass the quarterly USCG inspections required to maintain each vessels certificate of inspection. Manage all contracts necessary to accomplish the annual overhauls including those for dry-docking, hull inspections, fire and lifesaving gear and equipment inspections, repairs, cleaning, painting, and machinery reconditioning.

Major Component Accomplishments in 2013

- Successfully managed state overhauls for 11 vessels at shipyards in Ketchikan, Portland and Seward.
- Received Certificates of Inspection for all AMHS vessels from USCG, ABS, and DNV.
- Selected Marine Engineering Consultants to commence research and accomplish fleet wide work on the following: M/V Kennicott elevator vehicle tie-downs, AMHS incident response, Fast Vehicle Ferry (FVF) satellite communication system, and FVF passenger weight rule.

Key Component Challenges

- Managing an aging fleet as it becomes increasingly difficult to anticipate and forecast maintenance cost and vessel reliability.
- Meeting ever-stricter safety and environmental standards continues.

Significant Changes in Results to be Delivered in FY2015

No significant changes are anticipated.

Statutory and Regulatory Authority

AS 19 Highways & Ferries
AS 44 State Government

Contact Information
Contact: Reuben Yost, Deputy Commissioner Phone: (907) 465-6977 Fax: (907) 586-8365 E-mail: Reuben.Yost@alaska.gov

Overhaul Component Financial Summary			
		<i>All dollars shown in thousands</i>	
	FY2013 Actuals	FY2014 Management Plan	FY2015 Governor
Non-Formula Program:			
Component Expenditures:			
71000 Personal Services	0.0	0.0	0.0
72000 Travel	633.0	549.4	549.4
73000 Services	705.2	670.0	670.0
74000 Commodities	277.4	428.4	428.4
75000 Capital Outlay	0.0	0.0	0.0
77000 Grants, Benefits	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0
Expenditure Totals	1,615.6	1,647.8	1,647.8
Funding Sources:			
1076 Marine Highway System Fund	1,615.6	1,647.8	1,647.8
Funding Totals	1,615.6	1,647.8	1,647.8

**Summary of Component Budget Changes
From FY2014 Management Plan to FY2015 Governor**

All dollars shown in thousands

	<u>Unrestricted Gen (UGF)</u>	<u>Designated Gen (DGF)</u>	<u>Other Funds</u>	<u>Federal Funds</u>	<u>Total Funds</u>
FY2014 Management Plan	0.0	1,647.8	0.0	0.0	1,647.8
FY2015 Governor	0.0	1,647.8	0.0	0.0	1,647.8

Component Detail All Funds
Department of Transportation/Public Facilities

Component: Overhaul (AR59111) (1212)
RDU: Marine Highway System (334)

	FY2013 Actuals	FY2014 Conference Committee	FY2014 Authorized	FY2014 Management Plan	FY2015 Governor	FY2014 Management Plan vs FY2015 Governor	
71000 Personal Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
72000 Travel	633.0	549.4	549.4	549.4	549.4	0.0	0.0%
73000 Services	705.2	670.0	670.0	670.0	670.0	0.0	0.0%
74000 Commodities	277.4	428.4	428.4	428.4	428.4	0.0	0.0%
75000 Capital Outlay	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
77000 Grants, Benefits	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Totals	1,615.6	1,647.8	1,647.8	1,647.8	1,647.8	0.0	0.0%
Fund Sources:							
1076Marine Hwy (DGF)	1,615.6	1,647.8	1,647.8	1,647.8	1,647.8	0.0	0.0%
Unrestricted General (UGF)	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Designated General (DGF)	1,615.6	1,647.8	1,647.8	1,647.8	1,647.8	0.0	0.0%
Other Funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Federal Funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Positions:							
Permanent Full Time	0	0	0	0	0	0	0.0%
Permanent Part Time	0	0	0	0	0	0	0.0%
Non Permanent	0	0	0	0	0	0	0.0%

Change Record Detail - Multiple Scenarios with Descriptions
Department of Transportation/Public Facilities

Component: Overhaul (1212)
RDU: Marine Highway System (334)

Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		NP
										PFT	PPT	
***** Changes From FY2014 Conference Committee To FY2014 Authorized *****												
FY2014 Conference Committee	ConfCom	1,647.8	0.0	549.4	670.0	428.4	0.0	0.0	0.0	0	0	0
1076 Marine Hwy		1,647.8										
Subtotal		1,647.8	0.0	549.4	670.0	428.4	0.0	0.0	0.0	0	0	0
***** Changes From FY2014 Authorized To FY2014 Management Plan *****												
Subtotal		1,647.8	0.0	549.4	670.0	428.4	0.0	0.0	0.0	0	0	0
***** Changes From FY2014 Management Plan To FY2015 Governor *****												
Totals		1,647.8	0.0	549.4	670.0	428.4	0.0	0.0	0.0	0	0	0

Line Item Detail
Department of Transportation/Public Facilities
Travel

Component: Overhaul (1212)
RDU: Marine Highway System (334)

Line Number	Line Name		FY2013 Actuals	FY2014 Management Plan	FY2015 Governor
72000	Travel		633.0	549.4	549.4
Expenditure Account	Servicing Agency	Explanation	FY2013 Actuals	FY2014 Management Plan	FY2015 Governor
72000 Travel Detail Totals			633.0	549.4	549.4
72100	Instate Travel	Travel for vessel crews during annual overhaul of vessels.	422.0	325.0	325.0
72400	Out Of State Travel	Out of state travel for vessel crews during annual overhaul of vessels.	211.0	224.4	224.4

Line Item Detail
Department of Transportation/Public Facilities
Services

Component: Overhaul (1212)
RDU: Marine Highway System (334)

Line Number	Line Name		FY2013 Actuals	FY2014 Management Plan	FY2015 Governor
73000	Services		705.2	670.0	670.0
Expenditure Account	Servicing Agency	Explanation	FY2013 Actuals	FY2014 Management Plan	FY2015 Governor
73000 Services Detail Totals			705.2	670.0	670.0
73150	Information Technlgy	Data processing, telecommunications and communications services.	0.0	1.6	1.6
73156	Telecommunication	Local phone service, long distance charges, cellular phones, satellite and internet services.	0.0	0.5	0.5
73175	Health Services	Medical tests for vessel overhaul crews.	0.0	1.6	1.6
73225	Delivery Services	Freight for parts shipments.	0.9	4.0	4.0
73525	Utilities	Public utilities consumed while vessels are in shipyard undergoing overhaul.	2.2	1.0	1.0
73650	Struc/Infstruct/Land	Costs related to engineering, surveying and inspections during the annual overhauls for vessels.	181.4	110.7	110.7
73675	Equipment/Machinery	Repair and inspection of vessels in shipyard including all forms of United States Coast Guard and American Bureau of Shipping required repairs to obtain Certificate of Inspection. Various services are provided for dry docking, shaft/rudder measurements, sea valves, underbody cleaning and painting, bow thrusters, ballast tanks and voids, cathodic protection, fire extinguishing systems, life raft recertification, heating, ventilation, and air conditioning (HVAC) system cleaning, deck equipment, superstructure painting, steel and piping repairs, electrical and galley repairs, regulatory inspection work, and main and auxiliary engine repairs.	520.7	547.5	547.5
73750	Other Services (Non IA Svcs)	Costs of equipment and vehicle rentals during the vessels annual overhaul.	0.0	3.0	3.0
73819	Commission Sales (IA Svcs)	State Travel Office Processing fees charged by the State Travel Office.	0.0	0.1	0.1

Line Item Detail
Department of Transportation/Public Facilities
Commodities

Component: Overhaul (1212)
RDU: Marine Highway System (334)

Line Number	Line Name		FY2013 Actuals	FY2014 Management Plan	FY2015 Governor
74000	Commodities		277.4	428.4	428.4
Expenditure Account	Servicing Agency	Explanation	FY2013 Actuals	FY2014 Management Plan	FY2015 Governor
74000 Commodities Detail Totals			277.4	428.4	428.4
74200	Business	General business supplies, furniture and equipment.	1.2	5.0	5.0
74480	Household & Instit.	General cleaning supplies.	2.1	2.5	2.5
74520	Scientific & Medical	Industrial chemicals and testing supplies.	0.6	0.4	0.4
74600	Safety (Commodities)	First aid and search and rescue supplies.	11.9	24.0	24.0
74650	Repair/Maintenance (Commodities)	Engine parts, paint and other supplies required to complete annual vessel overhauls.	233.2	374.5	374.5
74858	Other Equipment Fuel	Fuel to produce shore steam used to heat the vessel while the vessel boiler is being overhauled.	28.4	22.0	22.0

Inter-Agency Services
Department of Transportation/Public Facilities

Component: Overhaul (1212)
RDU: Marine Highway System (334)

Expenditure Account	Service Description	Service Type	Servicing Agency	FY2013 Actuals	FY2014		
					Management Plan	FY2015 Governor	
73819	Commission Sales (IA Svcs)	Processing fees charged by the State Travel Office.	Inter-dept	State Travel Office	0.0	0.1	0.1
73819 Commission Sales (IA Svcs) subtotal:				0.0	0.1	0.1	
Overhaul total:				0.0	0.1	0.1	
Grand Total:				0.0	0.1	0.1	