State of Alaska FY2012 Governor's Operating Budget

Department of Transportation/Public Facilities
Harbor Program Development
Component Budget Summary

Component: Harbor Program Development

Contribution to Department's Mission

Provide a broad range of coastal and harbor engineering and planning expertise to the department and communities.

Core Services

Provide a broad range of services associated with harbor and coastal engineering issues across the state, mainly
concerning shore protection issues for the design of highways, airports and harbors; assisting coastal Alaskan
communities with harbor and erosion issues; managing 25 department-owned harbor facilities; and providing
state financial assistance, subject to Alaska Legislative approval, to local government harbor projects.

Key Component Challenges

No key component challenges.

Significant Changes in Results to be Delivered in FY2012

No significant changes anticipated.

Major Component Accomplishments in 2010

- Managed the Municipal Harbor Facility Grant Program by ranking applications and issuing grants from earlier appropriations. Received seven applications for FY11 and eleven applications for FY12. Six grants have been completed.
- Provided port, harbor, and coastal engineering for the analysis, design, repair and preservation of state assets suffering from deterioration, storm wave damage or at risk of coastal marine wave erosion. Any airport, highway, ferry terminal or harbor facility project located near the coast or exposed to marine coastal wave forces may need this expertise. Assistance to multiple projects was provided. Some standalone projects have been delivered along with local government advice and assistance. For example, wrote a grant in order to receive BIA stimulus funding for a harbor study at Mertarvik, as part of relocating the Newtok community, which is suffering from coastal erosion and climate change.
- Funded Hyder Harbor Rehabilitation construction project, totaling \$600,000 in work.
- Permanently removed one harbor facility, Hyder Outer Float, from the department's inventory.
- Performed 24 routine harbor and 17 seaplane inspections by state personnel.
- Started the design process to rehabilitate the Port Alexander Inner Float and the Kasaan Harbor.
- Completed the St. Paul Harbor project, a \$19.4 million project partially funded by the department's Corps of Engineer matching funds projects. The Alaska Legislature appropriated \$9,564,000 to the department for this project.

Statutory and Regulatory Authority

AS 02.15, Alaska Aeronautics Act of 1949

AS 08.48, Architects, Engineers, Land Surveyors, and Landscape Architects

AS 08.87, Real Estate Appraisers

AS 19, Highways and Ferries

AS 29.60, Municipal Government State Programs

AS 30.30, Navigation, Harbors, Shipping, and Transportation Facilities, Abandoned and Derelict Vessels

AS 34.60, Property, Relocation Assistance and Real Property Acquisition Practices

AS 35, Public Buildings, Works, and Improvements

AS 36. Public Contracts

AS 44.42, State Government, Department of Transportation and Public Facilities

AS 44.62, State Government, Administrative Procedure Act

17 AAC 15 Transportation and Public Facilities CFR 23 Highways CFR 49 Transportation

Contact Information

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	Program Developmen		
Compo	nent Financial Summa		dollars shown in thousands
	FY2010 Actuals	FY2011 nagement Plan	FY2012 Governor
Non-Formula Program:	· · ·	nagoment i ian	
Component Expenditures:			
71000 Personal Services	0.0	528.6	550.3
72000 Travel	0.0	25.0	25.0
73000 Services	0.0	25.0	22.3
74000 Commodities	0.0	0.0	0.0
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	0.0	578.6	597.6
Funding Sources:			
1004 General Fund Receipts	0.0	365.6	378.3
1061 Capital Improvement Project Receipts	0.0	213.0	219.3
Funding Totals	0.0	578.6	597.6

Estimated Revenue Collections									
Description	Master Revenue Account	FY2010 Actuals	FY2011 Management Plan	FY2012 Governor					
Unrestricted Revenues									
None.		0.0	0.0	0.0					
Unrestricted Total		0.0	0.0	0.0					
Restricted Revenues Capital Improvement Project Receipts	51200	0.0	213.0	219.3					
Restricted Total		0.0	213.0	219.3					
Total Estimated Revenues		0.0	213.0	219.3					

Summary of Component Budget Changes From FY2011 Management Plan to FY2012 Governor All dollars shown in thousands Federal Unrestricted Designated Other Funds **Total Funds** Gen (UGF) Gen (DGF) Funds FY2011 Management Plan 365.6 213.0 0.0 578.6 Adjustments which will continue current level of service: -FY 2012 Personal Services 12.7 0.0 6.3 0.0 19.0 increases FY2012 Governor 378.3 0.0 219.3 0.0 597.6

	Harbor Program Development Personal Services Information									
Authorized Positions Personal Services Costs										
	FY2011									
	Management	FY2012								
	Plan	Governor	Annual Salaries	379,572						
Full-time	3	3	Premium Pay	0						
Part-time	0	0	Annual Benefits	187,678						
Nonpermanent	0	0	Less 2.99% Vacancy Factor	(16,950)						
·			Lump Sum Premium Pay	Ó						
Totals	3	3	Total Personal Services	550,300						

Position Classification Summary									
Job Class Title	Anchorage	Fairbanks	Juneau	Others	Total				
Engineer/Architect IV	0	0	1	0	1				
Tech Eng I / Architect I	1	0	0	0	1				
Tech Eng II / Architect II	1	0	0	0	1				
Totals	2	0	1	0	3				

Component Detail All Funds Department of Transportation/Public Facilities

Component: Harbor Program Development (2978) **RDU:** Design and Construction (526)

	FY2010 Actuals	FY2011 Conference Committee (Final)	FY2011 Authorized	FY2011 Management Plan	FY2012 Governor	FY2011 Manageme FY2012	ent Plan vs 2 Governor
71000 Personal Services	0.0	225.0	225.0	528.6	550.3	21.7	4.1%
72000 Travel	0.0	25.0	25.0	25.0	25.0	0.0	0.0%
73000 Services	0.0	25.0	25.0	25.0	22.3	-2.7	-10.8%
74000 Commodities	0.0	0.0	0.0	0.0	0.0	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	0.0	275.0	275.0	578.6	597.6	19.0	3.3%
Fund Sources:							
1004 Gen Fund	0.0	275.0	275.0	365.6	378.3	12.7	3.5%
1061 CIP Rcpts	0.0	0.0	0.0	213.0	219.3	6.3	3.0%
Unrestricted General (UGF)	0.0	275.0	275.0	365.6	378.3	12.7	3.5%
Designated General (DGF)	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Other Funds	0.0	0.0	0.0	213.0	219.3	6.3	3.0%
Federal Funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Positions:							
Permanent Full Time	0	0	0	3	3	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: Harbor Program Development (2978)

RDU: Design and Construction (526)

										Po	sitions	
Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay (Grants, Benefits	Miscellaneous	PFT	PPT	NP
	*******	******	Changes From	FY2011 Confe	rence Commi	ttee (Final) To F	FY2011 Authoriz	ed *********	*******	*****		
FY2011 Conference 1004 Gen Fund	Committee ConfCom 275.0	275.0	225.0	25.0	25.0	0.0	0.0	0.0	0.0	0	0	0
	Subtotal	275.0	225.0	25.0	25.0	0.0	0.0	0.0	0.0	0	0	0
ADN 25-1-3036 Tran	**************************************		Changes			o FY2011 Mana	gement Plan ***	*******	*******	ı		
1004 Gen Fund 1061 CIP Rcpts	Trin 90.6 213.0	303.6	303.6	0.0	0.0	0.0	0.0	0.0	0.0	3	0	0

- ...

Funding for the administration of the Harbor Program is being shifted from the capital budget to the operating budget per HB 300, Ch 41, SLA 10, Pg 42, Ln 7. The three positions associated with Harbor Program Development are being transferred, along with partial funding, from their current location in the Statewide Design & Engineering component.

The department's Harbor Program provides technical and financial assistance to local governments for harbor related projects not supported by other federal aid programs. Work includes coordination with the Corps of Engineers in regards to the planning, study, design, and construction of local government breakwater and dredging projects. In addition, the Harbor Program administers the Municipal Harbor Facility Grant (AS 29.60.800) program in terms of evaluating applicants, developing grant agreements, and providing management oversight of grant awardees. Additional harbor activities to be funded include surveys, inspections, and special reports as necessary. This funding is essential for the department to assure that viable projects are advanced for Legislative funding consideration and poor projects either become viable, are deferred or deleted from further consideration. This program contributes to the Department's mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

	Subtotal	578.6	528.6	25.0	25.0	0.0	0.0	0.0	0.0	3	0	0
	******	******	******* Changes	From FY2011 N	/lanagement Pla	n To FY2012 Go	vernor ******	******	*****			
FY 2012 Personal Se	rvices increases	i										
	SalAdj	19.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
1004 Gen Fund	12	2.7										
1061 CIP Rcpts	(6.3										

This change record includes the following personal services increases:

: \$19.0

Alaska State Employees Assn (GGU) FY2012 Health Insurance Increased Costs: \$4.0

Alaska Public Employees Assn (SU) FY2012 Health Insurance Increased Costs: \$1.9

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

Component: Harbor Program Development (2978)

RDU: Design and Construction (526)

										Pos	sitions	
Scenario/Change Record Title	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	PFT	PPT	NP
Alaska State Empl : \$6.4 Alaska Public Emp : \$3.3	•	,										
Alaska Public Emp	oloyees Association	on - APEA Geogra	aphic Differential for	SU								
: \$3.4												
Transfer from Service	ces to Comply w	ith OMB Persona 0.0	Il Services Vacancy 2.7	Factor Guideline	es -2.7	0.0	0.0	0.0	0.0	0	0	0
needs additional a	uthority due to ste	p changes and/or	Personal Services to filling of a vacant po minimal or no turnove	osition(s). Authoriz								
-	Totals	597.6	550.3	25.0	22.3	0.0	0.0	0.0	0.0	3	0	0

Personal Services Expenditure Detail Department of Transportation/Public Facilities

Scenario: FY2012 Governor (8665)

Component: Harbor Program Development (2978)

RDU: Design and Construction (526)

PCN	Job Class Title		Time Status	Retire Code	Barg Unit	Location	Salary Sched	Range / Step	Comp Months	Split / Count	Annual Salaries	COLA	Premium Pav	Annual Benefits	Total Costs	GF Amount
25-0223	Tech Eng I / Archit	ect I	FT	A	GP	Anchorage	200	24L / M	12.0	Journ	115.344	0	0	59,135	174.479	69,792
25-0859	Tech Eng II / Archi		FT	Α	GP	Anchorage	200	25N / O	12.0		133,500	0	0	64,954	198,454	77,099
25-3190	Engineer/Architect	IV	FT	Α	SS	Juneau	202	26L / M	12.0		130,728	0	0	63,589	194,317	194,317
		Total											Total S	alary Costs:	379,572	
		Positions	N	ew	Dele	ted							•	Total COLA:	0	
Fu	II Time Positions:	3		0	0	1							Total Pre	emium Pay::	0	
Pa	rt Time Positions:	0		0	0	1							To	tal Benefits:	187,678	
Non Perr	manent Positions:	0		0	0	<u> </u>					_					
Position	ns in Component:	3		0	0)							Total P	re-Vacancy:	567,250	
	•											Minus Vaca	ncy Adjustme	nt of 2.99%:	(16,950)	
											•		Total Po	st-Vacancy:	550,300	•
Total Co	mponent Months:	36.0										Plus	Lump Sum Pr	emium Pay:	0	
											-	Pe	rsonal Servic	es Line 100:	550,300	•

PCN Funding Sources:	Pre-Vacancy	Post-Vacancy	Percent
1004 General Fund Receipts	341,208	331,012	60.15%
1061 Capital Improvement Project Receipts	226,042	219,288	39.85%
Total PCN Funding:	567,250	550,300	100.00%

Note: If a position is split, an asterisk (*) will appear in the Split/Count column. If the split position is also counted in the component, two asterisks (**) will appear in this column. [No valid job title] appearing in the Job Class Title indicates that the PCN has an invalid class code or invalid range for the class code effective date of this scenario.

Line Item Detail

Department of Transportation/Public Facilities Travel

Component: Harbor Program Development (2978) **RDU:** Design and Construction (526)

Line Number	Line Name			FY2010 Actuals	FY2011 Management Plan	FY2012 Governor
72000	Travel			0.0	25.0	25.0
Expendit	ture Account	Servicing Agency	Explanation	FY2010 Actuals	FY2011 Management Plan	FY2012 Governor
			72000 Travel Detail Totals	0.0	25.0	25.0
72110	Employee Travel (Instate)		In state travel for Statewide Port & Harbors staff to inspect harbors, meet with regional staff for consultaiton and meetings to evaluate grant applications.	0.0	21.0	21.0
72410	Employee Travel (Out of state)		Travel is for attendance at national meetings (including American Association of State Highway and Transportation Officials meetings), conferences, and workshops concerning legal and regulatory changes and technical changes pertaining to harbor, coastal management and transportation-related design and engineering.	0.0	4.0	4.0

Line Item Detail

Department of Transportation/Public Facilities Services

Component: Harbor Program Development (2978) **RDU:** Design and Construction (526)

Line Number	Line Name			FY2010 Actuals	FY2011 Management Plan	FY2012 Governor
73000	Services			0.0	25.0	22.3
Expenditure Account Servicing Agency		Servicing Agency	Explanation	FY2010 Actuals	FY2011 Management Plan	FY2012 Governor
			73000 Services Detail Totals	0.0	25.0	22.3
73003	Dot Time & Equip Sys		Vehicle usage billed to the operating budget based on established rates and actual use of vehicles.	0.0	10.0	10.0
73026	Training/Conferences		Training, conferences and employee tuition for Director's Office, Finance and Budget.	0.0	5.0	5.0
73029	Memberships		Membership fees for the Alaska Harbor Assoiciation and Port Adminstrators.	0.0	5.0	5.0
73450	Advertising & Promos		Advertising and legal notices for regulations, recruitment, and public hearings.	0.0	5.0	2.3

Restricted Revenue Detail Department of Transportation/Public Facilities

Component: Harbor Program Development (2978)

Direct CIP Receipts

RDU: Design and Construction (526)

Master Account	Revenue Description	FY2010 Actuals	FY2011 Management Plan	FY2012 Governor							
51200	Capital Improvement Project Receipts	0.0	213.0	219.3							
Detail Information											
Revenue Amount	Revenue Description Component	Collocation Code	AKSAS Fund	FY2010 Actuals	FY2011 Management Plan	FY2012 Governor					

Capital Improvement program receipts for salaries charged directly to projects.

213.0

219.3

0.0

51201