

State of Alaska
FY2009 Governor's Operating Budget

Department of Labor and Workforce Development
Mechanical Inspection
Component Budget Summary

Component: Mechanical Inspection

Contribution to Department's Mission

The Mechanical Inspection component contributes to the department's mission by reducing hazards to life and property posed by unsafe boilers, pressure vessels, elevators, escalators, trams, lifts, and electrical and plumbing work.

Core Services

Inspect boilers, pressure vessels, elevators, escalators, lifts, and electrical and plumbing work for code compliance.

Issue certificates of fitness to electricians, power linemen, plumbers, boiler operators, asbestos workers, hazardous painters, and explosives handlers.

Assist the Department of Revenue, Child Support Enforcement Division, by identifying certificate of fitness applicants who are in arrears on child support payments.

Provide enforcement assistance to the Department of Community and Economic Development to ensure that electricians, plumbers, construction contractors and electrical/mechanical administrators have proper certificates and licenses.

Enforce Alaska vehicle registration requirements under AS 28.10.121 on construction projects to focus attention on and improve Alaska resident hire. Investigators with special commissions from the Alaska State Troopers may issue citations for vehicles with unlawful out-of-state license plates.

Major Activities to Advance Strategies

- Test applicants and issue certificates to qualified plumbers, electricians, power line workers and boiler operators.
- Perform on-site inspections of boilers, pressure vessels, elevators, and electrical and plumbing work for code compliance.
- Issue certificates of fitness for asbestos workers, hazardous painters and explosives handlers.

FY2009 Resources Allocated to Achieve Results

FY2009 Component Budget: \$2,592,200	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Personnel:</td> </tr> <tr> <td style="padding-left: 20px;">Full time</td> <td style="text-align: right;">24</td> </tr> <tr> <td style="padding-left: 20px;">Part time</td> <td style="text-align: right;">0</td> </tr> <tr> <td style="padding-left: 20px;">Total</td> <td style="text-align: right; border-top: 1px solid black;">24</td> </tr> </table>	Personnel:		Full time	24	Part time	0	Total	24
Personnel:									
Full time	24								
Part time	0								
Total	24								

Key Component Challenges

Mechanical Inspection's backlog of boiler/pressure vessel inspections has increased 36% due to increased numbers of new boilers. The number of boilers that are overdue for inspection increased from 3,033 in FY06 to 4,139 in FY07. We request \$41.5 in Building Safety Funds to reclassify an existing Administrative Supervisor position to a Boiler Inspector position. This additional position will support the goal of eliminating the boiler inspection backlog and improve public safety efforts to eliminate hazards caused by unsafe boilers.

Significant Changes in Results to be Delivered in FY2009

With the position reclassified to a Boiler Inspector we will decrease the boiler inspection backlog and increase the

percentage of boiler and pressure vessel violations corrected compared to the total number detected.

Major Component Accomplishments in 2007

Even with the unprecedented growth in the number of new elevator installations and a newly hired Elevator Inspector with training needs, the percentage of corrected code violations has increased from 56% to 74%.

Statutory and Regulatory Authority

Statutory Authority:

AS 05.20.010 - .120	Recreational Devices
AS 08.18.011 - .171	Construction Contractors
AS 08.40.090 - .490	Electrical/Mechanical Administrators
AS 18.31.010 - .500	Asbestos Health Hazard Abatement
AS 08.52.010 - .100	Explosives Handlers
AS 18.60.180 - .395	Boilers
AS 18.60.580 - .660	Electrical Safety
AS 18.60.670 - .695	High Voltage Lines
AS 18.60.705 - .740	Plumbing Code
AS 18.60.800 - .820	Elevators
AS 18.62.010 - .080	Certificate of Fitness
AS 18.63.010 - .100	Hazardous Painting Certification
AS 23.05.060	Certificate of Fitness - Powers of the Department
AS 25.27.244	Certificate of Fitness - Child Support Enforcement
AS 44.31.025	Building Safety Account
AS 44.62.450	Hearings - Amusement park/tramway rides
AS 45.45.910	Electrical Safety - Sale or transfer of consumer electrical products

Administrative Regulations:

8 AAC 61.600 - .790	Asbestos Abatement Certification
8 AAC 61.800 - .890	Painting Certification
8 AAC 62.010 - .070	Explosives Handlers
8 AAC 63.010 - .030	Plumbing Code
8 AAC 70.010 - .090	Electrical Safety
8 AAC 77.005 - .905	Elevator Safety
8 AAC 78.010 - .900	Amusement Rides and Tramways
8 AAC 80.010 - .900	Boilers & Pressure Vessels
8 AAC 90.105 - .900	Certificates of Fitness
12 AAC 21.010 - .990	Construction Contractors
12 AAC 32.005 - .995	Electrical Administrators
12 AAC 39.007 - .992	Mechanical Administrators

Contact Information

Contact: Grey Mitchell, Director
Phone: (907) 465-4855
Fax: (907) 465-6012
E-mail: grey.mitchell@alaska.gov

**Mechanical Inspection
Component Financial Summary**

All dollars shown in thousands

	FY2007 Actuals	FY2008 Management Plan	FY2009 Governor
Non-Formula Program:			
Component Expenditures:			
71000 Personal Services	1,592.3	1,906.4	2,000.0
72000 Travel	146.5	125.0	136.0
73000 Services	268.7	406.3	406.3
74000 Commodities	32.9	49.9	49.9
75000 Capital Outlay	0.1	0.0	0.0
77000 Grants, Benefits	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0
Expenditure Totals	2,040.5	2,487.6	2,592.2
Funding Sources:			
1004 General Fund Receipts	1.3	1.3	1.3
1005 General Fund/Program Receipts	68.0	67.8	72.0
1007 Inter-Agency Receipts	314.2	329.6	333.5
1172 Building Safety Account	1,657.0	2,088.9	2,185.4
Funding Totals	2,040.5	2,487.6	2,592.2

Estimated Revenue Collections

Description	Master Revenue Account	FY2007 Actuals	FY2008 Management Plan	FY2009 Governor
Unrestricted Revenues				
Building Safety Account	51480	1,657.0	2,088.9	2,185.4
Unrestricted Total		1,657.0	2,088.9	2,185.4
Restricted Revenues				
Interagency Receipts	51015	314.2	329.6	333.5
General Fund Program Receipts	51060	68.0	67.8	72.0
Restricted Total		382.2	397.4	405.5
Total Estimated Revenues		2,039.2	2,486.3	2,590.9

**Summary of Component Budget Changes
From FY2008 Management Plan to FY2009 Governor**

All dollars shown in thousands

	<u>General Funds</u>	<u>Federal Funds</u>	<u>Other Funds</u>	<u>Total Funds</u>
FY2008 Management Plan	69.1	0.0	2,418.5	2,487.6
Adjustments which will continue current level of service:				
-FY 09 Health Insurance Increases for Exempt Employees	0.0	0.0	0.1	0.1
-FY 09 Bargaining Unit Contract Terms: General Government Unit	4.2	0.0	41.5	45.7
-FY 09 Bargaining Unit Contract Terms: Labor Trades and Crafts Unit	0.0	0.0	17.3	17.3
Proposed budget increases:				
-Increase Building Safety Account Funding to Support Reclassification of an Administrative Position to a Boiler Inspector	0.0	0.0	41.5	41.5
FY2009 Governor	73.3	0.0	2,518.9	2,592.2

**Mechanical Inspection
Personal Services Information**

Authorized Positions		Personal Services Costs		
	<u>FY2008</u>	<u>FY2009</u>		
	<u>Management</u>	<u>Governor</u>		
	<u>Plan</u>			
Full-time	24	24	Annual Salaries	1,271,614
Part-time	0	0	COLA	62,573
Nonpermanent	1	1	Premium Pay	19,671
			Annual Benefits	690,478
			<i>Less 2.17% Vacancy Factor</i>	<i>(44,336)</i>
			Lump Sum Premium Pay	0
Totals	25	25	Total Personal Services	2,000,000

Position Classification Summary

Job Class Title	Anchorage	Fairbanks	Juneau	Others	Total
Accounting Tech I	2	0	0	0	2
Administrative Assistant	1	0	0	0	1
Administrative Clerk II	1	0	0	0	1
Administrative Clerk III	2	0	0	0	2
Asst Boiler Inspector	1	0	0	0	1
Boiler & Pressure Vssl Insp I	3	1	0	1	5
Boiler & Pressure Vssl Insp II	1	0	0	0	1
Investigator II	1	1	0	0	2
Investigator IV	1	0	0	0	1
SIC Electrical Inspector	0	1	1	1	3
SIC Elevator Inspector	1	1	1	0	3
SIC Plumbing Inspector	1	1	0	1	3
Totals	15	5	2	3	25