

State of Alaska FY2002 Governor's Operating Budget

Department of Environmental Conservation
Prevention and Emergency Response
Component

Component: Prevention and Emergency Response

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Component Mission

To prevent and mitigate oil and hazardous substance releases through government planning and rapid response.

Component Services Provided

- Protect people and resources from the effects of the more than 2,000 spills of oil and hazardous substances that occur in Alaska in every year.
- Ensure that all spills are cleaned up as quickly as possible to minimize the damage to public health and the environment.
- Maintain a statewide network of resources to allow the quickest and most effective response possible to all spills of oil and hazardous substances in Alaska.

Component Goals and Strategies

- 1) **MAINTAIN RESPONSE PREPAREDNESS.**
 - Continue to improve statewide spill response preparedness through the development of local response agreements with any willing Alaska communities.
 - Develop and maintain statewide and regional spill response plans.
 - Continue to position response equipment for use by locally-trained personnel under department direction.
 - Continue to develop, maintain and improve statewide hazardous materials response capability.
 - Conduct joint training and discharge exercises.
 - Maintain and improve statewide spill reporting, staff mobilization and logistical support functions to ensure prompt and effective state response.
- 2) **RESPOND TO ALL RELEASES OF OIL AND HAZARDOUS SUBSTANCES.**
 - Protect public health and the environment from the effects of spills.
 - Ensure the containment, control and cleanup of all significant spills.
 - Require the responsible party to take prompt and appropriate action to contain, control and clean up spills.
 - Identify spill response technologies suitable for Alaskan conditions.

Key Component Issues for FY2001 – 2002

A key factor in ensuring the continued ability of the State to respond to catastrophic spills is the availability of trained staff who can contribute their expertise to the response effort when needed. As the lead program for directing the State's spill response activities, the Prevention and Emergency Response Program is engaged in a process to identify, sign up and provide training to state staff outside the program, division, and department in order to develop and maintain a statewide response team. Members of this team will be called upon in an emergency to provide a variety of services depending on the nature of the incident, thus enhancing the ability of the State to respond in a quick and effective manner.

Major Component Accomplishments for FY2000

Received 2,311 spill reports and conducted 799 field response activities, site visits, or other follow-up actions.

Ensured prompt and effective cleanup of over 65 significant spills and ensured restoration of the environment.

Enhanced statewide spill response capability by working closely with the Municipality of Anchorage and Fairbanks North Star Borough to test the capabilities of their hazardous material teams to respond to incidents anywhere in the State through training and demonstration exercises in Kodiak and Unalaska.

Successfully negotiated community spill response agreements with eleven local governments to ensure coordinated response activities. Thirty-two communities now have such agreements with DEC.

Led the State's participation in the North Slope Mutual Aid and Valdez Marine Terminal exercises and participated in several smaller drills and training activities. Prepared post-exercise "lessons-learned" reports and a summary report for the year.

Completed a comprehensive interagency review and update of the Joint Federal-State Unified Plan for government spill response and published the North Slope and Aleutian Subarea Plans.

Statutory and Regulatory Authority

AS 46.04, AS 46.08, AS 46.09, AS 46.13, 18 AAC 75

Key Performance Measures for FY2002

Measure: The number of oil spills greater than one gallon per year compared to the number of spills requiring a response.

(Added by Legislature in FY2001 version.)

Current Status:

1,854 oil spills over one gallon were reported in FY 2000.

Benchmark:

The number and amount of oil spills per year and the number of spills requiring a department field response.

Background and Strategies:

Consistent with the Governor's goal of a 15% overall reduction of oil and hazardous substance spills, the department is working to prevent oil spills through the implementation of a prevention plan which includes risk reduction measures, technical assistance, legal action, and/or public outreach/educational approaches; educates commercial fuel tank owners and operators in proper spill prevention and response methods and technologies; and provides technical assistance to tank owners and operators to ensure compliance with federal regulations.

Measure: The number of hazardous substance spills and the number of hazardous substance spills requiring response.

(Added by Legislature in FY2001 version.)

Current Status:

402 hazardous substance releases occurred in FY 2000.

Benchmark:

Reduce the amount of oil spilled through targeted prevention efforts.

Background and Strategies:

Consistent with the Governor's goal of a 15% overall reduction of oil and hazardous substance spills, the department is working to prevent hazardous substance spills through prevention, technical assistance, and and/or public outreach/educational approaches. The Department is expanding and maintaining statewide hazardous spill response capability through joint training, drills, and equipment testing; and provides technical assistance to industry in safe handling and use of hazardous substances.

Measure: Amount of oil spilled (gallons)

(Not yet addressed by Legislature.)

Current Status:

257,043 gallons of oil were spilled in FY 2000.

Benchmark:

Reduce the amount of oil spilled through targeted prevention efforts.

Background and Strategies:

Consistent with the Governor's goal of a 15% overall reduction of oil and hazardous substance spills, the department is working to prevent oil spills through the implementation of a prevention plan which includes risk reduction measures, technical assistance, legal action, and/or public outreach/educational approaches; educates commercial fuel tank owners and operators in proper spill prevention and response methods and technologies; and provides technical assistance to tank owners and operators to ensure compliance with federal regulations.

Status of FY2001 Performance Measures

	<i>Achieved</i>	<i>On track</i>	<i>Too soon to tell</i>	<i>Not likely to achieve</i>	<i>Needs modification</i>
<ul style="list-style-type: none"> • The number of oil spills greater than one gallon per year compared to the number of spills requiring a response. • The number of hazardous substance spills and the number of hazardous substance spills requiring response. • Amount of oil spilled (gallons) 		X			
		X			
		X			

Prevention and Emergency Response

Component Financial Summary

All dollars in thousands

	FY2000 Actuals	FY2001 Authorized	FY2002 Governor
Non-Formula Program:			
Component Expenditures:			
71000 Personal Services	2,091.3	2,299.3	2,267.8
72000 Travel	152.4	220.0	220.0
73000 Contractual	539.8	461.8	461.8
74000 Supplies	102.3	81.4	81.4
75000 Equipment	114.6	104.4	104.4
76000 Land/Buildings	0.0	0.0	0.0
77000 Grants, Claims	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0
Expenditure Totals	3,000.4	3,166.9	3,135.4
Funding Sources:			
1007 Inter-Agency Receipts	15.5	0.0	0.0
1052 Oil/Hazardous Response Fund	2,984.9	3,166.9	3,135.4
Funding Totals	3,000.4	3,166.9	3,135.4

Estimated Revenue Collections

Description	Master Revenue Account	FY2000 Actuals	FY2001 Authorized	FY2001 Cash Estimate	FY2002 Governor	FY2003 Forecast
Unrestricted Revenues						
None.		0.0	0.0	0.0	0.0	0.0
Unrestricted Total		0.0	0.0	0.0	0.0	0.0
Restricted Revenues						
Interagency Receipts	51015	15.5	0.0	0.0	0.0	0.0
Restricted Total		15.5	0.0	0.0	0.0	0.0
Total Estimated Revenues		15.5	0.0	0.0	0.0	0.0

Prevention and Emergency Response

Proposed Changes in Levels of Service for FY2002

No significant changes in services are anticipated.

Summary of Component Budget Changes

From FY2001 Authorized to FY2002 Governor

All dollars in thousands

	<u>General Funds</u>	<u>Federal Funds</u>	<u>Other Funds</u>	<u>Total Funds</u>
FY2001 Authorized	0.0	0.0	3,166.9	3,166.9
Adjustments which will continue current level of service:				
-Transfer a position to Response Fund Administration	0.0	0.0	-38.0	-38.0
-Year 2 Labor Costs - Net Change from FY2001	0.0	0.0	6.5	6.5
FY2002 Governor	0.0	0.0	3,135.4	3,135.4

Prevention and Emergency Response

Personal Services Information

Authorized Positions			Personal Services Costs	
	FY2001 Authorized	FY2002 Governor		
Full-time	36	35	Annual Salaries	1,764,928
Part-time	0	0	COLA	27,134
Nonpermanent	0	0	Premium Pay	0
			Annual Benefits	578,673
			<i>Less 4.34% Vacancy Factor</i>	(102,935)
			Lump Sum Premium Pay	0
Totals	36	35	Total Personal Services	2,267,800

Position Classification Summary

Job Class Title	Anchorage	Fairbanks	Juneau	Others	Total
Administrative Clerk III	1	1	1	0	3
Environ Conserv Mgr I	1	1	1	0	3
Environ Conserv Mgr III	1	0	0	0	1
Environmental Spec II	3	2	1	0	6
Environmental Spec III	4	3	5	4	16
Environmental Spec IV	4	0	0	0	4
Environmental Tech I	1	0	0	0	1
Stock & Parts Svcs Journey II	1	0	0	0	1
Totals	16	7	8	4	35