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STATE OF ALASKA

SIX YEAR CAPITAL PLAN

FOR FISCAL YEARS 1998-2003

and

CAPITAL BUDGET

FOR FISCAL YEAR 1998



Tony Knowles
Governor

Prepared by the Office of Management and Budget - February 1997

TONY KNOWLES
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March 18, 1997

The Honorable Mike Miller, Senate President
The Honorable Gail Phillips, Speaker of the House
State Capitol
Juneau, Alaska

Dear President Miller and Speaker Phillips:

A bright Alaska future depends on quality education, safe communities, healthy citizens, environmentally responsible development and good jobs. With these building blocks, we will get the economy moving and cut government the *right* way — such as by actually reducing juvenile and adult crime rates or helping families get off welfare. Our building blocks must include adequate schools, roads, airports, sanitation facilities and prisons. Alaska needs a plan for our future capital investments in these facilities. We must agree on what is needed, develop appropriate financing methods and be sure they fit into a responsible long-term financial plan.

How should we approach the task of mapping out a capital investment plan? Many Alaska communities hold public hearings on proposed multi-year plans which are then adopted by council or assembly resolution. Last spring, I proposed a Six Year Capital Plan for Alaska to address K-12 and university education, economic development, public safety, transportation, and deferred maintenance. Unfortunately, no legislative hearings were held on the plan.

I believe it would be appropriate to include consideration of a six year plan in the responsibilities of the Task Force on Deferred Maintenance which you have proposed. This updated plan for fiscal years 1998-2003 could serve as a starting point for discussion. I respectfully urge you to hold public hearings during the interim so that a resolution adopting a six year plan could be passed next session.

My proposed fiscal year 1998 capital budget focuses squarely on creating new jobs, ensuring public health and safety, developing our transportation systems, and maintaining our schools and university. Nevertheless, there are significant unmet needs in the areas of schools, prisons and deferred maintenance which require our immediate bipartisan attention. I look forward to joining with you in developing a realistic, financially responsible solution to meeting Alaska's capital needs for fiscal year 1998 as well as for the next five years.

Sincerely,

A handwritten signature of Tony Knowles in dark ink.
Tony Knowles
Governor

**STATE OF ALASKA
SIX YEAR CAPITAL PLAN
Fiscal Years 1998-2003**

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I. Introduction

Alaska faces several important capital investment issues:

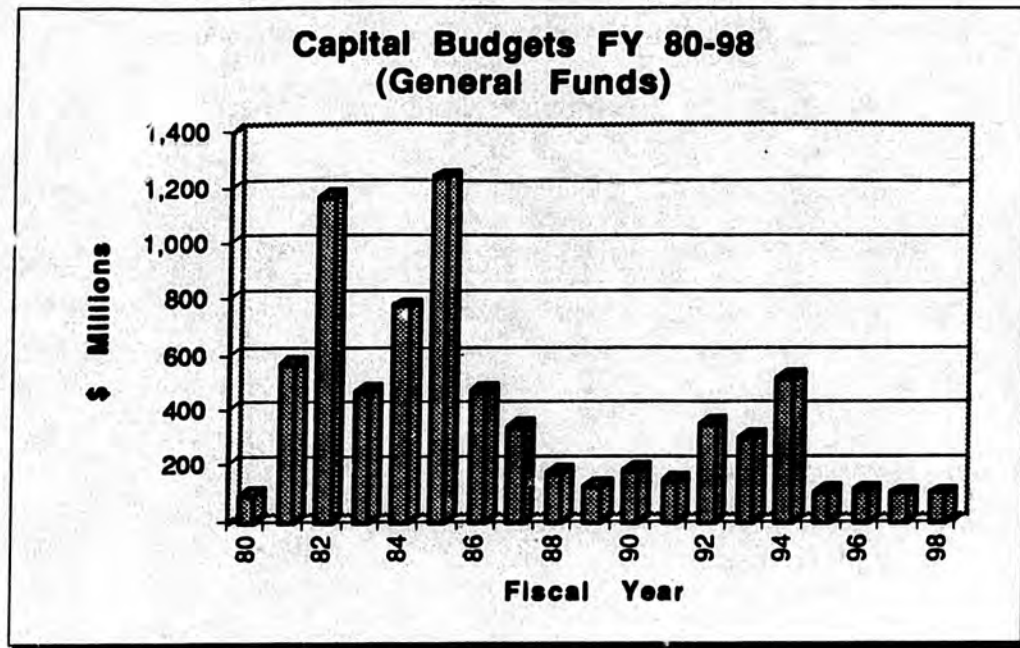
- **Maintaining an adequate level of capital investment while closing the fiscal gap;**
- **Fairly allocating the state's limited funds available for capital investment across the large list of identified capital needs;**
- **Addressing the backlog of deferred maintenance on state facilities; and**
- **Determining the mix of funding sources to be used for capital investment, including decisions on the appropriate role and timing of debt financing for capital projects.**

To address these issues well, Alaska needs a six year capital plan as required by Alaska Statute 37.07.040. The Knowles administration is committed to working with the Legislature to reach agreement on a long-range capital plan that will meet the capital investment needs of Alaska.

A long-term capital plan is an important element of a comprehensive long-term financial plan for Alaska. It will help ensure that the state's financial resources are used most effectively and be helpful in obtaining federal funds, which are often allocated on a long-term basis. The plan will promote stability in the Alaska economy and provide Alaska's communities and construction industry with better information for making their own investment plans.

In the past, there have been huge swings in the size of state capital budgets as state revenues fluctuated. As shown in the chart on the next page, general fund capital spending since FY 80 has ranged from a low of \$92 million in FY 80 to a peak of \$1.2 billion in FY 85. (Federal dollars remained relatively stable during this time.)

"Feast or famine" capital spending makes it difficult for the state's construction industry to maintain jobs for Alaskans in lean times and handle all the work in boom periods. A six year capital plan that is relatively constant in size will help ensure that public works dollars remain with Alaska companies.



II. Total Statewide Capital Needs

The starting point for development of this six year capital plan was the list of total statewide capital needs estimated by state agencies, which is summarized in the following table. The list totals nearly \$4.5 billion. The amounts shown are approximate; in addition, the amounts shown for school construction and maintenance needs do not include all six year needs, because some school districts only submit current year requests.

These needs must be closely evaluated to determine whether alternatives or reductions are possible in light of the necessity to reduce state spending and close the fiscal gap. The state could not reasonably afford to fund even half of this \$4.5 billion list over the next six years.

It is important to develop strategies to address needs that the state will not be able to meet over the next six years. In some cases, phasing over a longer period may be necessary. In others, the state should assess whether to consolidate facilities, transfer them to other entities or close them.

State of Alaska's Capital Needs - Preliminary Assessment

Amounts include general funds only

Agency	Program	Amount In Millions
Administration	Pioneer Home deferred maintenance	97.0
Commerce/Econ. Dev.	Economic development projects	14.0
Community/Regional Affairs	Energy and bulk fuel projects	304.0
Corrections	Prison and jail expansions	149.0
Corrections	Deferred maintenance - existing facilities	29.3
Education	School construction (local requests - see text note above)	534.3
Education	School maintenance (local requests - see text note above)	150.6
Education	School district education technology	60.0
Environmental Conservation	Village water and sewer	1,108.0
Environmental Conservation	Municipal water and sewer	1,191.0
Fish and Game	Facilities, aircraft and vessels	30.0
Health/Social Services	Renovation and repair - existing facilities	24.8
Health/Social Services	Youth detention and treatment facility expansion	35.0
Labor	Facility maintenance and computer systems	23.0
Law	Computer systems	0.7
Military/Veterans	Deferred maintenance and match for fed. funded facilities	24.0
Natural Resources	Park facilities, economic development	42.4
Public Safety	Facilities, aircraft and vessels	42.4
Transportation	Match for federal funds - all modes	204.0
Transportation	Deferred maintenance - all modes and facilities	116.3
Transportation	Non-routine maint. - all modes w/AK Marine Hwy. Sys.	12.0
University	Deferred maintenance	133.0
University	New projects	103.0
Courts	Court buildings	19.3
All State Agencies	ADA compliance	43.8
Total General Fund Needs		4,490.9

III. Availability of Funds

The availability of capital funds over the next six years will depend on several factors, including:

- Development and implementation of a long-range plan to balance and stabilize the state's finances;
- Petroleum prices and production;
- Anticipated changes in federal funding, especially for transportation, water and sewer projects; and

- Utilization of funding sources other than general fund cash.

The FY 97 and proposed FY 98 capital budgets are both about \$100 million in general funds and \$53 million in corporate receipts from Alaska Housing Finance Corporation (AHFC). This is proving to be inadequate for meeting statewide needs.

Corporate receipts from the Alaska Industrial Development and Export Authority (AIDEA) are another source of funds employed in the FY 98 capital budget and available for use in a six year capital plan. The FY 98 capital budget proposes reinvesting the \$16 million AIDEA dividend in projects to leverage more jobs and economic expansion in fisheries, timber, mining and other sectors.

A more reasonable target for state funds allocated to capital spending over the next ten years is approximately \$180-220 million per year. Certainly the state's capital needs are much larger than this amount, but the state's fiscal outlook and the need to close the annual budget gap suggest that general and AHFC funds capital budgets be limited to this range.

IV. Potential Changes in Federal Capital Funds

For the last three years, Alaska has received about \$360 million each year in federal capital funds. The bulk of these federal funds are in two areas: transportation and clean water.

Alaska has been fortunate in recent years to receive federal transportation funds substantially greater than what state residents and businesses pay in federal fuel taxes. Congress is currently reviewing the federal allocations of transportation funds; the outcome of this effort will affect how much Alaska receives in federal transportation dollars. The Knowles Administration is working closely with Alaska's congressional delegation to protect our share of federal transportation funding. In the short term, federal transportation funding apportioned to Alaska is expected to drop from \$220 million in FY 97 to \$215 million in FY 98. In the event that federal funding decreases further, the state will need to consider scaled-down transportation capital budgets and some replacement of federal funds by other fund sources such as state fuel taxes.

Alaska has also been fortunate to receive substantial federal funding for urban and rural sanitation grants and loans. In FY 98, we are receiving \$27 million in Safe Drinking Water funds, most of which are for loans to communities. However, more than \$2 billion in additional capital investment will be necessary to bring Alaska's systems up to national standards. The recent reauthorizations of the Farm Bill and Safe Drinking Water Act each include \$15 million per year in Alaska sanitation funding. While this funding authorization is good news for Alaska, the actual amount that will be appropriated in future years is uncertain and likely to be somewhat less.

V. State and Local Responsibilities for Capital Investments and Maintenance

The division of responsibilities between the state and local governments in Alaska for construction and maintenance of capital investments is an important consideration in developing a long-term capital plan. There is considerable interest from communities in taking on local responsibility for capital facilities such as roads and harbors if a source of funding for maintenance can be secured. The Knowles Administration supports local governments taking more responsibility for capital investments of a local nature. As one example of the state's encouragement of greater local responsibility, the Statewide Transportation Improvement Program developed recently by the Department of Transportation and Public Facilities gives priority points for projects when local governments provide matching funds. Another example is the funding forum, a multi-agency (state, federal, private sector) group that meets regularly to review economic development project proposals and provide alternative financing ideas to project sponsors.

The state can also be more proactive in helping municipalities arrange financing from sources other than cash grants from the state.

VI. Financing Options

There are nine major financing options available to the state for capital investments.

- General fund cash
- Federal matching funds
- Local matching funds
- State corporation bonds and corporate receipts (Alaska Housing, AIDEA, etc.)
- Revolving loan funds
- Debt reimbursement for municipalities
- Lease/purchase and long-term leases
- Revenue bonds, and
- General obligation (G.O.) bonds

With the exception of general obligation bonds, all of these financing options have been used to some extent in recent years.

As state policy makers evaluate financing options for future capital investments, it makes sense to consider total general fund capital spending as the sum of direct capital spending (cash) and debt service payments. In addition, it is critical that the long term operating costs of proposed capital projects be considered when decisions are made to fund particular projects.

One of the most important capital investment decisions is whether to use voter-approved general obligation debt as a financing tool. From statehood through the early 1980s, G.O. bonds were the primary financing mechanism used to meet the State of Alaska's capital needs. With the increase in oil prices and state revenues in the early 80s, the state had surplus revenues available for capital investment and G.O. bonding was discontinued. State debt service payments — including G.O. debt, lease purchase obligations, and school debt reimbursement — have declined from a peak of \$283.7 million in FY 87 to \$81.0 million for FY 98.

With declining state revenues and a large backlog of needed schools, prisons, water/sewer facilities, deferred maintenance and other statewide capital infrastructure, G.O. bond and/or lease purchase financing of approximately \$500 million over the next five to eight years would be an appropriate and fiscally responsible use of Alaska's debt capacity (G.O. bonds would be voter-approved; lease-purchase debt would be legislatively approved). The debt service for these bonds can be accommodated within a sound long-range financial plan. The administration recommends that G.O. bond financing be incorporated into the discussions of both a six year capital plan, and a long-range financial plan for Alaska. It should be considered for possible placement on the ballot in November 1998.

State Debt Capacity

The traditional measures of state debt capacity employed by the bond rating agencies include the ratio of debt service to unrestricted revenues, debt per capita, debt per \$1,000 of statewide personal income, and debt to full value of taxable property. Alaska's oil revenues have produced a high level of per capita revenue relative to other states. Therefore, the rating agencies have relied primarily on the ratio of debt service to unrestricted revenues in evaluating Alaska's credit standing and debt capacity.

During the last ten years, the state's capacity to issue any new G.O. debt has been constrained by two main factors. First, the ratio of G.O. debt service to unrestricted revenues was, for several years, at or near the maximum level consistent with maintaining the state's excellent AA credit rating. Second, the projected decline in petroleum production and revenues, commonly referred to as "the Prudhoe Bay curve" limited the issuance of debt which would be repaid after the year 2000.

During the last two years, the Department of Revenue and the State Bond Committee have worked with the bond rating agencies to demonstrate that Prudhoe Bay production, and corresponding state revenues, have been extended considerably beyond the projections of 5 to 10 years ago. While the rating agencies have generally agreed that the Prudhoe Bay curve has been extended, they remain concerned about the projected gap between revenues and expenditures and reliance on reserve funds to balance the budget. To maintain Alaska's current bond rating with new debt, the state

will have to demonstrate to the financial markets that it is making real progress on closing the fiscal gap and diversifying its revenue base.

The state's policy has been that to maintain its AA credit rating, debt service should not exceed approximately 5 percent of unrestricted revenues. Current projections of state revenues and existing debt service indicate the state could have the debt capacity to issue as much as \$500 million of new general obligation bonds or other debt over the next five to eight years. It is important to note that any private debt issued on the state's behalf, such as the lease/purchase of a prison or other facility, would have the same effect on the state's remaining debt capacity as the sale of an equivalent amount of G.O. bonds.

VII. Capital Project Selection Processes and Criteria

Many program areas within the capital budget include projects from communities around the state — such as schools, roads, and water and sewer facilities. The first phase of identifying and selecting these projects for the six year capital plan and annual capital budget proposal begins with state agencies soliciting capital requests from communities and the public throughout Alaska. The agencies then rank the projects, using detailed selection criteria specific to the types of projects under consideration, as well as some broader selection criteria, such as:

- Is the project necessary to protect public health or safety?
- Would the project reduce future operating costs (state or local)?
- Would it improve the productivity or efficiency of state government?
- Would the project generate economic benefits at the local, regional, or statewide level? Does it create ongoing private sector jobs?
- Does the project address the deferred maintenance backlog for state facilities?
- What are the projected operations and maintenance costs for the project?
- Is there an operations and maintenance plan, which includes training, if appropriate?
- Does the project have documented local government and public support?
- Is alternative financing available?

The state agencies most involved in funding community capital projects are the Department of Transportation and Public Facilities (DOT/PF), the Department of Education (DOE), and the Department of Environmental Conservation (DEC). The project identification and ranking processes used by these three departments are discussed in more detail in Appendix B.

In the second phase of the budget development process, the Governor, the Cabinet, and the Office of Management and Budget review the needs identified by the agencies to determine statewide priorities and funding allocations. This is a difficult process, because hundreds of millions of dollars in capital investment needs must be trimmed to fit within the funds available, leaving many valid needs unmet.

Part B - Six Year Capital Plan

There were four major steps in developing this six year capital plan for the State of Alaska:

- identifying total statewide needs in each basic program area such as education, health and safety, economic development, transportation, justice, and deferred maintenance;
- determining a responsible level of capital funding that fits within a balanced ten year financial plan;
- evaluating the criteria by which priorities are set; and
- proposing allocations of funds among the program areas.

The state's six year capital plan must be a "rolling" plan. Each year, it must take into account new information about statewide needs, priorities and financial resources. It must add a new sixth year as each current year budget is finished.

This plan proposes funding levels for each program area over the next six years. It does not specify individual projects for the years beyond FY 98. In program areas such as K-12 schools, water and sewer facilities and transportation, annual project funding decisions are based on statewide priority lists which are updated each year. Statewide master plans developed for program areas such as corrections identify the facilities proposed for construction over the next several years. (A similar plan for juvenile justice facilities has just been released.) Strategies and financing methods for meeting the state's correctional needs are under discussion with the legislature and the public.

The sum of the annual program allocations is somewhat larger than the recommended total amount for general funds and AHFC. A larger planning target allows for changes in capital priorities over time and the fact that some projects may be financed from non-general fund sources.

Operations and Maintenance

Operations and maintenance costs are an important consideration in planning capital projects. O&M costs for some types of locally-operated projects, such as water, sewer and landfill facilities, will be paid by local governments and will not add to the overall cost of state government. Costs of accommodating more K-12 students in schools built under this plan are already incorporated in the school foundation formula projections for increased enrollment. Some proposed capital projects will reduce O&M costs, especially through more energy efficient renovation or construction.

This plan does not include specific O&M estimates because the actual O&M costs will vary with the particular projects constructed in future years. The most significant O&M increases will be for new correctional facilities. O&M estimates will be developed as part of each year's capital budget.

Proposed Resolution Adopting a Six Year Capital Plan

The Knowles Administration recommends adoption of a legislative resolution which would outline general funding allocations in a six year capital plan. This would be similar to action taken by communities around the state which annually approve multi-year capital plans by assembly or council resolution. A resolution clearly does not appropriate funds or bind future legislatures to specific projects or funding levels. However, it will provide a guideline for the future that helps communities and the private sector make their own plans on a more informed basis.

A resolution establishing a Deferred Maintenance Task Force has passed the House and at this writing is under consideration in the Senate. The Knowles Administration recommends that the Task Force, if established, include the six year capital plan in its deliberations, hold public hearings on the plan during the legislative interim, and include a resolution adopting the six year capital plan in its report to the Legislature. The following resolution is offered as a starting point for consideration by the Task Force:

A RESOLUTION

Relating to a six year capital improvements program

BE IT RESOLVED BY THE LEGISLATURE OF THE STATE OF ALASKA:

WHEREAS there are major needs for construction of new schools, roads, harbors, airports, water and sewer projects, prisons and other public facilities and a large backlog of deferred maintenance on state facilities which must be addressed if these facilities are to remain functional and safe; and

WHEREAS a six year capital plan will promote stability in the Alaska economy and help ensure that state-funded construction projects will employ Alaska companies and workers to the maximum extent possible; and

WHEREAS a six year capital plan will provide Alaska's communities and construction firms with a better basis for making their own investment and employment decisions; and

WHEREAS a six year capital plan promotes public discussion and sound legislative decisions on the appropriate means of financing Alaska's capital needs; and

WHEREAS a six year capital plan will assist in obtaining federal capital funds, which are often allocated on a long-term basis; and

WHEREAS Alaska statutes require the office of management and budget to annually prepare a six year capital improvements program; and

WHEREAS the Governor has presented a proposed State of Alaska Six Year Capital Plan for Fiscal Years 1998 - 2003 to the Legislature; and

WHEREAS the Legislature has held public hearings on the six year capital plan;

BE IT RESOLVED that the Alaska Legislature hereby adopts the attached summary of proposed program allocations as the State of Alaska's Six Year Capital Plan for Fiscal Years 1998 - 2003; and be it

FURTHER RESOLVED that the Governor is requested to make copies of the capital plan available to all local governments of Alaska and other interested parties.

SUMMARY SIX YEAR CAPITAL PLAN FOR THE STATE OF ALASKA

GENERAL FUNDS AND AHFC - Including proposed general obligation bonds or lease-purchases. (All dollars are in thousands.)

	<u>FY98</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>TOTAL</u>
Education (K-12 and University)	14,669.0	18,040.0	52,540.0	52,540.0	53,040.0	53,040.0	243,869.0
Jobs and economic development (to be supplemented with AIDEA funds)	1,885.0	2,950.0	3,400.0	3,400.0	3,400.0	3,400.0	18,435.0
Health and safety	38,555.0	40,500.0	47,230.0	46,280.0	47,680.0	47,180.0	267,425.0
Justice	9,395.0	5,950.0	36,475.0	35,795.0	35,795.0	35,795.0	159,205.0
Housing	37,400.0	43,260.0	49,300.0	51,960.0	49,400.0	49,040.0	280,360.0
Transportation	34,805.0	35,000.0	36,000.0	36,000.0	36,000.0	36,000.0	213,605.0
Efficiency technology	2,999.0	2,500.0	2,370.0	2,000.0	2,000.0	2,000.0	13,869.0
Deferred maintenance of state facilities			10,000.0	10,000.0	10,000.0	10,000.0	40,000.0
Community capital matching grants	15,000.0	15,000.0	15,000.0	15,000.0	15,000.0	15,000.0	90,000.0

TOTAL	154,508.0	163,200.0	252,315.0	252,975.0	252,315.0	251,455.0	1,326,768.0
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General Fund Total	101,508.0	110,200.0	110,200.0	110,200.0	110,200.0	110,200.0	652,508.0
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AHFC Total	53,000.0	53,000.0	53,000.0	53,000.0	53,000.0	53,000.0	318,000.0
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Bond Proceeds Total (Assumes \$500 million in bonds over 8 years)			89,115.0	89,775.0	89,115.0	88,255.0	356,260.0
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Note: Operations and maintenance costs for proposed projects are an important element in a six year capital plan. The most significant C&M increases will be for new correctional facilities. Specific estimates of O&M costs have not been included here because these costs will vary depending on the particular projects which are constructed in future years.

Six Year Capital Plan by Program Area

*Note: \$500 million in bonds sold over eight years would yield an average of \$62.5 million more each year for capital projects.
Debt service for these bonds could be accommodated within a responsible 10 year financial plan.
Annual amounts are shown on the debt service chart in Appendix A.

	<u>FY98</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>TOTAL</u>
Education							
K-12 major maintenance and new construction	7,669.0	10,000.0	36,000.0	36,000.0	36,000.0	36,000.0	161,669.0
University deferred maintenance and other projects	7,000.0	7,000.0	15,500.0	15,500.0	16,000.0	16,000.0	77,000.0
UAA Dorms (debt service payments)		1,040.0	1,040.0	1,040.0	1,040.0	1,040.0	5,200.0
Education totals	14,669.0	18,040.0	52,540.0	52,540.0	53,040.0	53,040.0	243,869.0
Jobs and Economic Development* (See AIDEA footnote below)							
Economic development grants and assistance (Commerce and University)		700.0	700.0	700.0	700.0	700.0	3,500.0
Arctic Winter Games/New Community Organization (Comm. & Reg. Aff.)	150.0						150.0
Vessel and aircraft major repair, facility maintenance (Fish & Game)	785.0	500.0	1,000.0	1,000.0	1,000.0	1,000.0	5,285.0
Def. maint, land info automation, timber, geology, oil/gas (Nat. Resources)	200.0	1,000.0	975.0	975.0	975.0	975.0	5,100.0
Fish & Wildlife vessels and aircraft major repairs (Public Safety)	750.0	750.0	725.0	725.0	725.0	725.0	4,400.0
Jobs and Economic Development totals*	1,885.0	2,950.0	3,400.0	3,400.0	3,400.0	3,400.0	18,435.0
Health and safety							
Rural power & Headstart (Community & Regional Affairs)	700.0	850.0	850.0	850.0	850.0	850.0	4,950.0
Village and municipal water/sewer projects (Environmental Conservation)	32,165.2	32,000.0	36,900.0	36,830.0	37,330.0	36,830.0	212,055.2
Bulk fuel tank and system repairs (Environmental Conservation)	0.0	1,600.0	1,600.0	1,600.0	1,600.0	1,600.0	8,000.0
ADA compliance for state facilities (Governor's Office)	500.0	600.0	900.0	1,000.0	1,000.0	1,000.0	5,000.0
National Warning System Upgrade (Military and Veterans Affairs)	377.3						377.3
Welfare reform, juvenile justice, deferred maintenance, (Health & Social Svcs)	4,162.5	5,000.0	6,430.0	5,500.0	6,500.0	6,500.0	34,092.5
Deferred maintenance, Fire Equipment (Natural Resources)	650.0	350.0	350.0	300.0	300.0	300.0	2,250.0
Domestic violence, Civil Air Patrol (Public Safety)		100.0	200.0	200.0	100.0	100.0	700.0
Health and safety totals	38,555.0	40,500.0	47,230.0	46,280.0	47,680.0	47,180.0	267,425.0
Justice							
Deferred maintenance of correctional facilities (Corrections)	900.0	1,000.0	2,000.0	1,850.0	1,850.0	1,850.0	9,450.0
Expansion of regional prison facilities (Corrections)		3,000.0	32,375.0	32,375.0	32,375.0	32,375.0	132,500.0
Criminal Justice Information System/Equipment (Corrections)	900.0						900.0
Youth offender treatment/Public Safety info. system link (Health & Social Svcs)	3,200.0						3,200.0
Youth at Risk Program (Military & Veterans' Affairs)	1,000.0						1,000.0
Deferred maintenance and replacement (Military & Veterans' Affairs)	220.0	625.0	650.0	750.0	750.0	750.0	3,745.0
Armory expansions/replacement (Military & Veterans' Affairs)	825.0	700.0	700.0	70.0	70.0	70.0	2,435.0
Deferred maintenance, Motor Vehicles, equipment (Public Safety)	2,350.0	625.0	750.0	750.0	750.0	750.0	5,975.0
Justice totals	9,395.0	5,950.0	36,475.0	35,795.0	35,795.0	35,795.0	159,205.0

	<u>FY98</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>TOTAL</u>
Housing							
Pioneer Home deferred maintenance (Dept of Admin. with AHFC funds)	752.5	600.0	1,300.0	700.0	1,000.0	1,000.0	5,352.5
Special needs housing (Health & Social Svcs)	1,800.0	1,500.0	1,500.0	1,500.0	1,500.0		7,800.0
Other AHFC housing programs (Revenue)	34,847.5	41,160.0	46,500.0	49,760.0	46,900.0	48,040.0	267,207.5
Housing totals	37,400.0	43,260.0	49,300.0	51,960.0	49,400.0	49,040.0	280,360.0
Transportation, including federal match and Marine Highway	34,605.0	35,000.0	36,000.0	36,000.0	36,000.0	36,000.0	213,605.0
Efficiency technology							
Division of Motor Vehicles, personnel, purchasing systems (Administration)	2,010.0						2,010.0
Library telecommunications/SLED (Administration)	100.0						100.0
Child support system to meet federal requirements (Revenue)	500.0	370.0	370.0				1,240.0
Computer Mainframe Renovation (AHFC)	350.0						350.0
Computer security system project (Revenue)	39.0						39.0
Future efficiency improvements		2,130.0	2,000.0	2,000.0	2,000.0	2,000.0	10,130.0
Efficiency technology totals	2,999.0	2,500.0	2,370.0	2,000.0	2,000.0	2,000.0	13,869.0
Deferred maintenance of priority state facilities			10,000.0	10,000.0	10,000.0	10,000.0	40,000.0
Community capital matching grants	15,000.0	15,000.0	15,000.0	15,000.0	15,000.0	15,000.0	90,000.0
EXECUTIVE BRANCH TOTAL	154,508.0	163,200.0	252,315.0	252,975.0	252,315.0	251,455.0	1,326,768.0

*Note: AIDEA will also play a key role in economic development through projects funded with AIDEA dividend monies and AIDEA's own investments.

Court System's 6 Year Request	5,805.0	6,910.0	1,800.0	500.0			15,015.0
(Court System budget requests are transmitted to Legislature without change).							

EDUCATION SIX YEAR CAPITAL PLAN

	(in thousands)						
	<u>FY98</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>6 Year Total</u>
General Funds/Bond Funds:							
K-12 Education	7,669.0	10,000.0	36,000.0	36,000.0	36,000.0	36,000.0	161,669.0
General Funds/Bond Funds:							
University	7,000.0	8,040.0	16,540.0	16,540.0	17,040.0	17,040.0	82,200.0

Types of projects to be funded:

K-12:

- Major maintenance of K-12 schools based on Department of Education (DOE) priority list. DOE and the Board of Education are working on improving the system for establishing project priorities and allocating funding to school districts. There is an estimated \$149 million backlog of major maintenance projects.
- New construction of K-12 schools based on department's priority list. Total need is estimated to be \$534 million.
- Although the emphasis would be on school district needs, state-owned schools and other facilities also need repairs, renovations and equipment replacement.

University:

- Deferred maintenance and code compliance projects. Current backlog of deferred maintenance is estimated at \$150 million; code compliance and ADA access improvements are estimated between \$10 and \$20 million.
- Technology improvements. The University must continue to explore new, cost-effective, methods of delivering educational programs. Capital equipment (including laboratory items) and telecommunications infrastructure are necessary for the continued support of instructional and institutional functions.
- Facility safety, upgrades and renovations. Throughout the system, facilities are in need of classroom completion, renovations, planning and corrections to major safety problems.
- New construction. While the emphasis is on renovation of existing facilities, new construction is needed at some campuses to accommodate increased enrollments and changing programmatic needs.

JOBS AND ECONOMIC DEVELOPMENT SIX YEAR CAPITAL PLAN

	<u>FY98</u>	<u>FY99</u>	(in thousands) <u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>6 Year Total</u>
General Funds	1,885.0	2,950.0	3,400.0	3,400.0	3,400.0	3,400.0	18,435.0

Types of projects to be funded:

Commerce Department and University

- Economic development grants to leverage funds from federal and other non-state agencies or private sector sources for development projects proposed by cities, boroughs, non-profits and private parties. Professional counseling and technical services to encourage expansion of the small business sector in Alaska and to assist small businesses in solving financing, management, marketing and production problems.

Alaska Industrial Development and Export Authority

- This general fund six year plan does not outline future projects financed by AIDEA. However, AIDEA will continue to play a very important role in economic development projects which produce jobs for Alaskans through projects funded with AIDEA dividend monies and AIDEA's own investments.

Fish and Game

- Maintenance of Department of Fish & Game vessels, aircraft and facilities statewide. The amount of deferred maintenance on facilities is estimated to be about \$2.7 million and annual maintenance for vessels and aircraft is estimated at \$300.0 to \$400.0.

- Replacement and improvement of fisheries stock assessment programs, subsistence harvest programs, surveying and cataloging fish streams, and timber and mining habitat research.
- Examples of projects that will be funded by a combination of federal funds and fish and game funds are construction of shooting ranges, the purchase of a new wildlife conservation research vessel, statewide recreational boating and sport fish access, maintenance and repair of sport fish hatcheries and the construction of public viewing areas.

Natural Resources Department

- Inventories of mineral, timber, geology and petroleum resources. Automation of various information collected by the state will assist in continued sound development decisions.

Public Safety Department

- Repair and replacement of vessels, aircraft, and other equipment essential to monitoring commercial fisheries activities.

HEALTH AND SAFETY SIX YEAR CAPITAL PLAN

	<u>FY98</u>	<u>FY99</u>	(in thousands) <u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>6 Year Total</u>
General Funds/Bond Funds:	38,555.0	40,500.0	47,230.0	46,280.0	47,680.0	47,180.0	267,425.0

Types of projects to be funded:

Community & Regional Affairs

- **Rural Power System Upgrades.** This program will provide approximately \$800.0 a year for upgrade of isolated utilities to applicable standards of safety, reliability and environmental protection. Funding will be provided to priority projects as determined by the department's ranking system. Rural power system upgrade needs are estimated to be in excess of \$54 million. In addition, safety improvements to electrical systems and alternative energy programs have indeterminable needs.
- **Head Start Facilities Repair.** This program will provide about \$50.0 a year to fourteen statewide Head Start organizations to repair deteriorated facilities. The total need is unknown, but the known backlog is \$500.0.

Natural Resources

- **State parks deferred maintenance projects** such as improved water sources, upgraded latrines, general replacement/renewal of campsite tables and other necessary safety improvements will allow for continued safe use by Alaskans and out-of-state visitors.

Water & Sewer

- Village safe water grants for water, sewer and landfill projects will be prioritized and funded on an annual needs basis. At least four years of funding beyond the six year plan would be required to catch up on unmet rural sanitation needs.
- Municipal Matching Water/Sewer grants to organized municipalities will continue to be reviewed and prioritized on an annual needs basis.

Bulk Fuel

- Bulk fuel grants for repairs and replacement of community, state-owned and private fuel storage tanks will be reviewed and prioritized annually. Although the statewide need far exceeds funding available today or in the near future the major problem areas can be addressed best through the priority process. Bulk fuel storage tank repair needs are estimated to be in excess of \$200 million.

ADA Compliance

- State-owned buildings must be made accessible to people with disabilities to comply with federal law. This requires installation of new doors, handles, ramps, signage, elevator modifications, and rest room upgrades. The remaining need is estimated at approximately \$44 million.

Health and Social Services

- Statewide emergency medical services communications systems must be improved for volunteer ambulance and first responder services in areas where coverage is inadequate. Obsolete equipment, including old two way radios, must be replaced in accordance with a statewide plan.
- Immediate repairs and equipment are needed for Department of Health and Social Services (DHSS) facilities. Deferred maintenance is needed for 38 state-owned buildings with replacement value of \$240.1 million. Total needs are estimated at \$34 million.

- Statewide maintenance management system which focuses on prevention. The system will track deferred maintenance needs, perform energy audits, identify energy-saving projects and assist in extending the life of existing facilities.
- Youth Services Master Plan. A long-term plan has been completed which addresses the increasing number of youth offenders and the limited facilities now available to deal with them. In conjunction with the Criminal Justice Cabinet and the Youth and Justice Conference, the department is identifying immediate and long-term needs for expansion of detention and treatment facilities. The FY98 budget proposal for the Johnson Youth Center is the first phase of this expansion. Total capital expansion needs are approximately \$37 million.
- Design and construction of public health services facilities, including a new public health laboratory.
- Projects funded and approved by the Mental Health Trust Authority as a direct benefit to Mental Health Trust beneficiaries. The Authority has not yet identified their long-term capital needs for FY99 through FY03. Future six year capital budget plans will incorporate the Authority's proposed needs. Examples include the addition to and renovation of mental health centers and funds for statewide competitive grants for remodeling/renovation.

Revenue Department

- Federal Case Registry of Child Support Orders. This federally-required project funded by a combination of federal funds and general fund match will provide information on the location of absent parents, where they work and what other child support cases they may have. This highly automated match of information at the federal level would provide faster and increased child support collections for children in Alaska and throughout the nation.

JUSTICE SIX YEAR CAPITAL PLAN

	<u>FY98</u>	<u>FY99</u>	(in thousands) <u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>6 Year Total</u>
General Funds/Bond Funds:	9,395.0	5,950.0	36,475.0	35,795.0	35,795.0	35,795.0	159,205.0

Types of projects to be funded:

Corrections

- Facilities deferred maintenance, renewal and replacement.
- Expansion and replacement of facilities statewide to address current overcrowding crises. The state is actively engaged in discussions with local governments, the legislature, and the public to determine the best means for meeting these needs. Alaska's correctional system will require a mix of new construction for long-term incarceration of dangerous offenders, alternative programs for less serious offenses, and use of community residential centers. Expansion of correctional facilities could be financed through G.O. bonding or lease-purchase by the state or local government partners.

Public Safety

- Deferred maintenance, facilities renewal and replacement on Public Safety facilities statewide.
- Replacement of Division of Motor Vehicles equipment for processing registrations, licenses, etc., and purchase license plates and manuals.
- Statewide equipment maintenance and replacement.
- Development and maintenance of essential information management systems.

Military & Veterans Affairs

- Scheduled renewal and replacement of worn out major building components and the retrofitting or replacement of obsolete or inefficient building systems, such as replacement or repair of roofs at state armories.
- New armory construction. Federal funding for the construction of armories around the state is dependent on having state general funds available for design and site preparation.

HOUSING SIX YEAR CAPITAL PLAN

			(in thousands)				
	<u>FY98</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>6 Year Total</u>
AHFC Funds	40,200.0	43,260.0	49,300.0	51,960.0	49,400.0	49,040.0	283,160.0

Types of projects to be funded:

- **Pioneers' Homes renovation and repair.** Numerous repairs and renovations are needed to bring the facilities up to minimum state and federal standards. Fire and other code compliance issues would be addressed.
- **Special needs housing to assist developmentally disabled individuals in living independently.**
- **Supplemental Housing Development Program** which leverages U.S. HUD Indian Housing funds for safe and sanitary housing for rural Alaskans. Approximately 300 new homes per year are to be built by regional housing authorities.
- **Low-Income Weatherization projects** which combine federal funds and corporate receipts to provide cost-effective energy improvements and health and safety repairs to homes of low-income families statewide.
- **Public housing deferred maintenance and renovation projects** which will modernize facilities and increase operational efficiency.
- **Senior Citizens Housing Development Program** which uses corporation funds to assist in the development of senior citizen housing in conjunction with other agencies. Uses include: land, site preparation, building plans, construction or remodel costs.
- **Federal and other competitive grants that deal with housing issues.**
- **Homeless Assistance Program** which uses corporation funds to help local communities develop programs for the homeless or to prevent homelessness by providing assistance to families in imminent danger.

TRANSPORTATION SIX YEAR CAPITAL PLAN

	<u>FY98</u>	<u>FY99</u>	(in thousands) <u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>6 Year Total</u>
General Funds	34,605.0	35,000.0	36,000.0	36,000.0	36,000.0	36,000.0	213,605.0

Types of projects to be funded (amounts are annual):

- Approximately \$26 million in state funds to match federal highway funds of approximately \$215 million. All potential highway projects would be reviewed during the department's preparation of the annual State Transportation Improvement Plan (STIP).
- Approximately \$6.5 million in state match to federal aviation funds of approximately \$80 million. All potential airport projects would be reviewed during the department's preparation of the Airport Improvement Plan (AIP).
- State match of about \$1.5 million for approximately \$6 million of federal Army Corps of Engineer funds which go directly to communities for work on outer harbor areas. This federal amount will vary, along with the required match percentage.
- Approximately \$1 million in state funds for non-routine maintenance to prevent loss of a facility or emergency or extraordinary repairs.
- Approximately \$4 million in state funds for repairs to Alaska Marine Highway System vessels. If a decision is made to keep the Malaspina ferry in service, maintenance needs would increase.
- Statewide deferred maintenance needs for highways, airports, facilities, harbors and marine vessels and facilities could likely exceed \$200 million.

EFFICIENCY TECHNOLOGY SIX YEAR CAPITAL PLAN

	<u>FY98</u>	<u>FY99</u>	(in thousands) <u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>6 Year Total</u>
General Funds	2,649.0	2,500.0	2,370.0	2,000.0	2,000.0	2,000.0	13,519.0

Types of Projects to be funded:

- Computer and other technology systems are needed to increase the efficiency and cost-effectiveness of state services. Some, like the integrated criminal justice information system, are needed to improve public safety and to deal with enormous caseload increases. Others are required by new federal laws relating to child support enforcement, welfare and Medicaid. Geographic information and similar technology systems are important to public and private economic development efforts and are relied upon heavily by the private sector.
- Replacement of old computer, telephone and other communications equipment is necessary on an ongoing basis.

STATE FACILITY DEFERRED MAINTENANCE SIX YEAR CAPITAL PLAN

	<u>FY98</u>	<u>FY99</u>	(in thousands) <u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>FY03</u>	<u>6 Year Total</u>
General Funds			10,000.0	10,000.0	10,000.0	10,000.0	40,000.0

Types of projects to be funded:

- While the program area allocations described above (justice, health & safety, etc.) include minimal funds for facility maintenance, it is not nearly enough to adequately preserve the state investment in its facilities. Over the years, state facilities have not received appropriate maintenance, repairs and routine replacement of roofs, heating and ventilation equipment and other building systems. As a result, the deferred maintenance needs are now in excess of \$250 million statewide. Additional funds for deferred maintenance of \$10 million each year are recommended as part of the six year plan.

Governor's Proposed FY 98 Capital Budget

(Released February 27, 1997)

Governor Knowles' FY 98 Capital Budget Summary

(All dollars in thousands)

Program Area	General Funds	AIDEA Dividend	AHFC Corporate Receipts	Mental Health Trust Income	Fish & Game Fund	Federal Funds	Other Funds	Total Funds
Jobs and Economic Development	1,885.0	6,900.0			655.0	30,765.0	25,950.0	66,155.0
Education	14,019.0	250.0	650.0				1,500.0	16,419.0
Transportation	34,605.0	7,350.0		75.0		244,233.1	32,927.9	319,191.0
Health and Safety	23,955.0		52,000.0	1,415.0	90.0	74,399.7	24,460.8	176,320.5
Justice	9,395.0	1,500.0				19,797.6		30,692.6
Efficiency Technology	2,649.0		350.0			1,773.9	2,637.1	7,410.0
Capital Matching Grants	15,000.0							15,000.0
EXECUTIVE BRANCH TOTAL	101,508.0	16,000.0	53,000.0	1,490.0	745.0	370,969.3	87,475.8	631,188.1

Governor Knowles' FY 98 Capital Budget

Dept.	Project	General Funds	AIDEA Dividend	AHFC Corporate Receipts	Mental Health Trust Income	Fish & Game Fund	Federal Funds	Other Funds	Total Funds
JOBS AND ECONOMIC DEVELOPMENT									
Comm&Reg Aff	Alaska Yukon Kuskokwim Salmon Marketing		250.0						250.0
Comm&Reg Aff	Delta Junction Economic Recovery		175.0				500.0		675.0
Comm&Reg Aff	Arctic Winter Games	100.0							100.0
Comm&Reg Aff	Rural Development Grants						480.0	800.0	1,280.0
Comm&Reg Aff	Community Block Grants						9,000.0		9,000.0
Comm&Reg Aff	Native Heritage Center		800.0						800.0
Comm&Reg Aff	Organizational Grant for New Community	50.0							50.0
Comm&Reg Aff	Southern Southeast Economic Revitalization Initiative		120.0						120.0
Commerce	Pioneer Business Incentive Program		500.0						500.0
Commerce	Kodiak Launch Complex						18,000.0	10,000.0	28,000.0
Commerce	Alaska Visitor Statistics Program		100.0					150.0	250.0
Commerce	Economic Development Matching Grants		350.0						350.0
Fish & Game	Facilities Repair, Maintenance, Replacement	400.0							400.0
Fish & Game	Fisheries Resource Assessment Vessels and Aircraft Maintenance and Repair	275.0							275.0
Fish & Game	Statehood Defense	110.0							110.0
Fish & Game	Anadromous Stream Inventory		250.0						250.0
Fish & Game	Aircraft Maintenance					25.0	75.0		100.0
Fish & Game	Public Access Development					550.0	1,650.0		2,200.0
Fish & Game	South Denali Wildlife Studies		80.0			80.0			160.0
Nat Resources	Complete Land Status Geographic Info System		300.0						300.0
Nat Resources	Coalbed Methane Resources		400.0						400.0
Nat Resources	Parks Emergency Repairs	200.0							200.0
Nat Resources	Reforestation		100.0						100.0
Nat Resources	Airborne Geophysical/Geological Inventory		400.0						400.0
Nat Resources	Oil & Gas Areawide Lease Database		270.0						270.0
Nat Resources	Recorder's Office Information and Imaging System		1,200.0						1,200.0
Nat Resources	National Petroleum Reserve Technical Studies		400.0						400.0
Nat Resources	Oil and Gas Electronic Interface with Industry		150.0						150.0
Nat Resources	Streamgaging Network		200.0						200.0
Nat Resources	Value Added Timber Sale - Southeast		75.0						75.0
Nat Resources	Value Added Timber Sale - Interior		230.0						230.0
Nat Resources	Mt. McKinley Meat Plant Renovations, Repairs		100.0						100.0
Nat Resources	Symms National Recreation Trails						170.0		170.0
Nat Resources	Land and Water Conservation Fund Grants						250.0		250.0
Nat Resources	Historic Preservation Fund Grants						640.0		640.0
Nat Resources	Oil Spill Trustee Council Small Parcel Acquisitions							15,000.0	15,000.0
Public Safety	Fish & Wildlife Aircraft & Vessel Repair/Maintenance	600.0							600.0
Public Safety	Fish & Wildlife Statewide Equipment	150.0							150.0

Governor Knowles' FY 98 Capital Budget

Dept.	Project	General Funds	AIDEA Dividend	AHFC Corporate Receipts	Mental Health Trust Income	Fish & Game Fund	Federal Funds	Other Funds	Total Funds
University	Small Business Development Programs		450.0						450.0
	Jobs and Economic Development Subtotal	1,885.0	6,900.0	0.0	0.0	655.0	30,765.0	25,950.0	66,155.0
EDUCATION									
Education	Mt. Edgecumbe Repairs, Renovations, Equipment	50.0		250.0					300.0
Education	School District Major Maintenance	6,969.0							6,969.0
Education	AK Voc Tech Center Dorm Roof Repairs			250.0					250.0
Education	Regional Vocational Charter School		250.0						250.0
Education	Voc Rehab - Home Modifications			150.0					150.0
University	Deferred Maint, Code Compliance, Renovation	7,000.0							7,000.0
University	Facility Repair and Replacement						up to \$1m GF lapse		
University	UAF International Arctic Research Center							1,500.0	1,500.0
	Education Subtotal	14,019.0	250.0	650.0	0.0	0.0	0.0	1,500.0	16,419.0
TRANSPORTATION									
Transportation	Federal-Aid Highway Program	25,500.0					151,193.0		176,693.0
Transportation	Federal-Aid Airport Program	550.0	4,350.0				76,805.1		81,705.1
Transportation	International Airport Program							18,127.9	18,127.9
Transportation	Federal Transit Administration Grants	30.0					670.0		700.0
Transportation	Cooperative Projects Reimbursed by Communities						5,000.0	2,000.0	7,000.0
Transportation	State Equipment Fleet Replacement							11,800.0	11,800.0
Transportation	Engineering Equipment Replacement							1,000.0	1,000.0
Transportation	Emergency Federal Projects						5,000.0		5,000.0
Transportation	Federal Receipt Contingency						5,000.0		5,000.0
Transportation	Marine Highway Improvements and Overhaul	4,000.0							4,000.0
Transportation	Harbor Deferred Maintenance	1,000.0							1,000.0
Transportation	Emergency and Non Routine Repairs	1,000.0							1,000.0
Transportation	Highway Deferred Maintenance	1,000.0							1,000.0
Transportation	Energy Savings Improvements for State	150.0							150.0
Transportation	Facility Deferred Maintenance and Critical Repairs	650.0							650.0
Transportation	Airport Deferred Maintenance	650.0							650.0
Transportation	Corps of Engineers Match for Local Harbor Projects		2,500.0	with intent for supplemental if more federal funds are received					2,500.0
Transportation	Unalaska Small Boat Harbor		500.0						500.0
Transportation	Weigh Stations Renovations						565.0		565.0
Transportation	Mental Health Beneficiary Transportation	75.0			75.0				150.0
	Transportation Subtotal	34,605.0	7,350.0	0.0	75.0	0.0	244,233.1	32,927.9	319,191.0
HEALTH AND SAFETY									
Administration	Pioneer Homes Renovations, Repairs			700.0					700.0
Administration	Pioneer Homes Dementia Units			52.5	52.5				105.0
Comm&Reg Aff	Electrical Emergencies Program							RELIF 394.1	

Governor Knowles' FY 98 Capital Budget

Dept.	Project	General Funds	AIDEA Dividend	AHFC Corporate Receipts	Mental Health Trust Income	Fish & Game Fund	Federal Funds	Other Funds	Total Funds
Comm&Reg Aff	Head Start Repairs	100.0							100.0
Comm&Reg Aff	Rural Power Systems Upgrades	600.0							600.0
Comm&Reg Aff	Federal Pass-through for Energy Projects						10,000.0		10,000.0
Education	Development of School Hazardous Spill Plans							reapprop 27.0	
EnvironConserv	Village Safe Water Grants	8,590.6		14,600.0			13,042.1		36,232.7
EnvironConserv	Municipal Matching Grants and Loans	7,576.0					1,150.0	7,821.0	16,547.0
EnvironConserv	Alaska Drinking Water Loan Program						26,820.0	5,364.0	32,184.0
EnvironConserv	Alaska Clean Water Fund Loan Program	1,148.6					5,742.6		6,891.2
EnvironConserv	Laboratory Equipment	250.0							250.0
EnvironConserv	Statewide Hazardous Materials Response							500.0	500.0
EnvironConserv	State-Owned Underground Storage Tanks							2,468.3	2,468.3
EnvironConserv	Trans-Alaska Pipeline Corridor							200.0	200.0
EnvironConserv	Privately Owned Underground Storage Tanks							2,340.5	2,340.5
EnvironConserv	Local Response - Equipment, Training							200.0	200.0
EnvironConserv	State-Owned Aboveground Storage Tanks							1,600.0	1,600.0
EnvironConserv	Rural Aboveground Storage Tanks							1,600.0	1,600.0
EnvironConserv	Kodiak Island Borough Waste Management Implementation							1,630.0	1,630.0
Fish & Game	Sikusilaq Hatchery Contaminated Site Clean-							350.0	350.0
Fish & Game	Hunter Education Electronic Shooting System					40.0	40.0		80.0
Fish & Game	Sport Fish Hatchery Repair, Maintenance					50.0	150.0		200.0
Governor	Disabilities Act Compliance - State Facilities	500.0							500.0
Health&SocSvc	Client Data Integration Project	187.5			187.5				375.0
Health&SocSvc	Def. Maintenance, Renewal, Equipment	950.0					243.6		1,193.6
Health&SocSvc	Welfare Reform System Modifications	2,950.0					1,072.5		4,022.5
Health&SocSvc	Hope Cottages Intermediate Care Facilities Decertification			240.0	240.0				480.0
Health&SocSvc	Mental Health Trust Beneficiary Facility Modif. Grants			150.0	150.0				300.0
Health&SocSvc	Mental Health Beneficiary Grants - ADA Upgrades				250.0				250.0
Health&SocSvc	Mental Health Beneficiary Grants - Equipment	75.0			75.0				150.0
Military & Vets	National Warning System Upgrade	220.0							220.0
Military & Vets	Emergency Wireless Communications	157.3							157.3
Nat Resources	Fairbanks Building Safety Repairs	100.0							100.0
Nat Resources	Wildland Fires - Urban Interface Support	100.0							100.0
Nat Resources	Fire Communications Equipment	350.0							350.0
Nat Resources	Fire Equipment Replacement	100.0							100.0
Nat Resources	Old Eagle School Site Clean-Up							65.0	65.0
Nat Resources	Mental Health Trust Asset Management				460.0				460.0
AK Housing	Public Housing Environ. Cleanup, Abatement			1,000.0					1,000.0
AK Housing	Central Terrace/Fairmount - Anchorage			1,500.0					1,500.0
AK Housing	Homeless Assistance Program			750.0					750.0
Health&SocSvc	Beneficiary & Special Needs Housing			1,800.0					1,800.0

Governor Knowles' FY 98 Capital Budget

Dept.	Project	General Funds	AIDEA Dividend	AHFC Corporate Receipts	Mental Health Trust Income	Fish & Game Fund	Federal Funds	Other Funds	Total Funds
AK Housing	Low-Income Housing Weatherization			6,527.5			1,200.0		7,727.5
AK Housing	Supplemental Housing Development			8,000.0					8,000.0
AK Housing	Senior & Statewide Deferred Maintenance			2,000.0			988.9		2,988.9
AK Housing	Spruce Park Renovation - Fairbanks			7,000.0			350.0		7,350.0
AK Housing	Senior Citizens Housing Development			3,300.0					3,300.0
AK Housing	HUD Comprehensive Grant Program						3,100.0		3,100.0
AK Housing	HUD Federal HOME Grant			750.0			3,000.0		3,750.0
AK Housing	Federal and Other Competitive Grants			1,500.0			3,000.0		4,500.0
AK Housing	Competitive Grants for Public Housing			1,000.0			2,000.0		3,000.0
AK Housing	Energy Conservation Retrofit			530.0					530.0
AK Housing	Alaska craftsman home program			300.0					300.0
AK Housing	Energy rated homes program			300.0					300.0
AK Housing	Oil Overcharge Restitution Educational						2,500.0		2,500.0
Transportation	Cleanup of State Owned Contaminated Sites							322.0	322.0
Health & Safety Subtotal		23,955.0	0.0	52,000.0	1,415.0	90.0	74,399.7	24,460.8	176,320.5
JUSTICE									
Corrections	Deferred Maintenance, Renewal, Renovation	900.0							900.0
Corrections	Criminal Justice Information System	600.0							600.0
Corrections	Corrections Equipment	300.0							300.0
Corrections	Data and Word Processing Technical Support						303.8		303.8
Corrections	Facilities Expansion						2,383.8		2,383.8
Health&SocSvc	Johnson Youth Center Treatment Unit	3,000.0							3,000.0
Health&SocSvc	Public Safety Info Network (APSIN) Link	200.0							200.0
Military & Vets	Youth-at-Risk Program/ChalleNGe Youth Corp.	1,000.0							1,000.0
Military & Vets	Juneau Armory and Maintenance Shop	120.0							120.0
Military & Vets	Deferred Maintenance	100.0							100.0
Military & Vets	Fairbanks Armory Expansion	700.0							700.0
Military & Vets	Ft. Richardson Maintenance & Training Equip. Site		1,500.0				11,400.0		12,900.0
				(federal reimbursement is possible)					
Military & Vets	Bethel Army Aviation Operating Facility, Phase	125.0					4,600.0		4,725.0
Military & Vets	Fort Richardson Armory Storage Building						835.0		835.0
Military & Vets	Wasilla Armory Storage Building						275.0		275.0
Public Safety	Fingerprint System Replacement	1,400.0							1,400.0
Public Safety	Alaska State Trooper Equipment	400.0							400.0
Public Safety	Domestic Violence/Sexual Assault Data Base	200.0							200.0
Administration	License Plates, Manuals, Equipment	350.0							350.0
Justice Subtotal		9,395.0	1,500.0	0.0	0.0	0.0	19,797.6	0.0	30,692.6
EFFICIENCY TECHNOLOGY									
Administration	Internet Access & Customer Efficiencies for	385.0							385.0
Administration	Personnel System Computerization	300.0							300.0
Administration	Emergency Radio System - Anchorage/MatSu	500.0							500.0

Governor Knowles' FY 98 Capital Budget

Dept.	Project	General Funds	AIDEA Dividend	AHFC Corporate Receipts	Mental Health Trust Income	Fish & Game Fund	Federal Funds	Other Funds	Total Funds
Administration	Automated Purchasing for Efficiency, Vendor Access	225.0							225.0
Administration	Satellite Interconnection Automation	400.0							400.0
Administration	Juneau Subport Facility Replacement Planning	100.0							100.0
Administration	Metropolitan Area Network Capability							200.0	200.0
Administration	Public Radio/TV Grants for Technology	100.0							100.0
Administration	Computer and Telecommunications Equipment							2,157.1	2,157.1
Administration	Lease Consolidation Planning							reapprop 25.0	0.0
Education	Library Telecommunications/SLED	100.0							100.0
Education	Post Secondary Educ Computer Replacement							90.0	90.0
AK Housing	Computer Mainframe Renovation			350.0					350.0
Revenue	Computer Security System Project	39.0					21.0		60.0
Revenue	Child Support System to Meet Federal Requirements	500.0					1,752.9		2,252.9
Revenue	Integration of Permanent Fund Office Space							190.0	190.0
	Efficiency Technology Subtotal	2,649.0	0.0	350.0	0.0	0.0	1,773.9	2,637.1	7,410.0
	CAPITAL MATCHING GRANTS PROGRAM	15,000.0							15,000.0
	TOTAL EXECUTIVE BRANCH	101,508.0	16,000.0	53,000.0	1,490.0	745.0	370,969.3	87,475.8	631,188.1
	Alaska Court System Project Requests	5,805.0							

Appendix A

DEBT SERVICE FOR PROJECTS APPROVED THROUGH 2/27/97 FY 98-07

Thousands of Dollars
(Does not include Trustee Fees)

	<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>	<u>FY 01</u>	<u>FY 02</u>	<u>FY 03</u>	<u>FY 04</u>	<u>FY 05</u>	<u>FY 06</u>	<u>FY 07</u>
Spring Creek Correctional Center	4,152.0	4,148.0	4,151.3	4,138.9	4,133.9	4,128.6	4,126.4	4,116.9	4,110.5	1,026.8
Seward Student Center	634.2	667.6	722.3	-	-	-	-	-	-	-
Palmer Courthouse	411.2	412.0	411.5	414.4	415.8	415.5	-	-	-	-
Kenai Courthouse	562.2	562.4	565.9	562.8	563.0	566.4	-	-	-	-
Wildwood Correctional - Acquisition	993.2	996.9	993.2	-	-	-	-	-	-	-
Wildwood Correctional - Improvements	974.2	967.7	-	-	-	-	-	-	-	-
Court Plaza Building	980.2	977.4	976.7	445.3	-	-	-	-	-	-
Anchorage Times Building	790.3	790.6	790.3	790.3	789.7	789.4	789.3	-	-	-
Palmer Fire Facility*	780.7	780.7	780.7	780.7	780.7	780.7	780.7	780.7	780.7	780.7
Fairbanks Courthouse*	-	3,122.0	3,122.0	3,122.0	3,122.0	3,122.0	3,122.0	3,122.0	3,122.0	3,122.0
Total Lease Finance	\$10,278.2	\$13,425.4	\$12,513.8	\$10,254.5	\$9,805.1	\$9,802.6	\$8,818.4	\$8,019.7	\$8,013.3	\$4,929.5
State G.O. Bonds	14,219.2	8,839.3	2,433.0	-	-	-	-	-	-	-
Subtotal G.O. & Lease/Fin.	24,497.3	22,264.7	14,946.7	10,254.5	9,805.1	9,802.6	8,818.4	8,019.7	8,013.3	4,929.5
School Debt Reimbursement	62,288.4	63,780.6	55,478.3	43,463.1	31,640.7	28,382.8	25,994.8	25,793.1	22,693.9	18,134.6
TOTAL DEBT SERVICE ON APPROVED DEBT	\$86,785.7	\$86,045.3	\$70,425.0	\$53,717.6	\$41,445.8	\$38,185.4	\$34,813.2	\$33,812.8	\$30,707.2	\$23,064.1
Estimated Debt Service for G.O. Bond Amounts Shown in Six Year Capital Plan			9,137.8	18,838.2	29,043.5	39,827.8	39,827.8	39,827.8	39,827.8	39,827.8
TOTAL DEBT SERVICE ON APPROVED AND PROPOSED DEBT	\$86,785.7	\$86,045.3	\$79,562.8	\$72,555.8	\$70,489.3	\$78,013.2	\$74,641.0	\$73,640.5	\$70,534.9	\$62,891.9

* The financing for these projects will be completed in the next 6 - 12 months; debt service amounts are estimates.
School debt reimbursement projections are from Alaska Department of Education, 3/10/97.

OMB/DOR
3/28/97

Appendix B

Capital Project Selection Processes and Criteria

Department of Transportation and Public Facilities

The department has several different programs for transportation and facilities projects. The department requests project nominations for transportation projects from boroughs, cities, and villages as well as other interested parties. The projects are ranked based on a formal priority scoring system, that includes factors such as:

- Safety benefits of the project;
- Improved connectivity between transportation modes such as highway, air, and ferry travel;
- Local funding contributions for both construction and operations and maintenance and;
- Level of public support for the project.

The highest priority transportation projects are combined into the State Transportation Improvement Program (STIP), which is a three year funding plan. Separate programs cover aviation and harbor projects.

Department of Education

The department oversees a statutorily required ranking system for statewide school construction needs. It develops two priority lists: one for new school construction, and a second for major maintenance and renovation projects. A detailed list of requirements and criteria are used in qualifying and ranking projects. The criteria include:

- Percentage by which district enrollment exceeds design capacity of its schools; etc.
- Projected enrollment growth;
- For renovations, the seriousness of life/safety problems and code violations;
- Reasonableness and completeness of the project cost estimate;

- Effectiveness of the district's preventive maintenance program and;
- District's own priority ranking for the project.

Department of Environmental Conservation

DEC operates two major grant programs for water and sewer projects, one for larger municipalities and one for rural villages. In addition, DEC operates the clean water loan program and the drinking water loan program. These four programs use a priority ranking system based on project evaluation criteria which include:

- Existence of a documented human disease problem which the proposed project will correct; etc.
- Environmental pollution problem which will be corrected by the project;
- Project development status, including engineering plans, feasibility studies, and community master plans;
- Availability of other funds to complete the project;
- Capability to operate and maintain the project;
- Documentation of operations and maintenance costs and funding source and;
- Impact of project on economic development and employment opportunities.

Appendix C

ALASKA PUBLIC DEBT

1996-1997

**State of Alaska
Tony Knowles, Governor**

**Department of Revenue
Wilson L. Condon, Commissioner
Ross A. Kinney, Deputy Commissioner**

**This publication was prepared
by the Treasury Division**

January, 1997

TABLE 5.0
State of Alaska
Ratio of General Obligation Bond Debt Service
To Expenditures and Unrestricted Revenues
\$ (Thousands)

<u>Fiscal Year</u>	<u>Debt Service</u>	<u>General Fund Expenditures</u>	<u>Unrestricted Revenues</u>	<u>Ratio of Debt Service to</u>	
				<u>Expenditures</u>	<u>Unrestricted Revenues</u>
1980	\$ 75,072	\$ 1,476,914	\$ 2,467,361	5.1%	3.0%
1981	97,632	4,612,915	3,702,364	2.1%	2.6%
1982	97,459	4,005,604	4,052,956	2.4%	2.4%
1983	143,624	3,846,442	3,587,757	3.7%	4.0%
1984	166,336	3,388,629	3,472,801	4.9%	4.8%
1985	169,523	3,698,469	3,263,041	4.6%	5.2%
1986	163,244	3,653,359	2,912,381	4.5%	5.6%
1987	154,892	3,026,476	1,752,854	5.1%	8.8%
1988	147,906	3,054,559	2,304,835	4.8%	6.4%
1989	135,512	3,185,524	2,186,217	4.3%	6.2%
1990	120,306	2,843,470	2,741,787	4.2%	4.4%
1991	95,482	2,804,676	3,393,059	3.4%	2.8%
1992	68,201	3,023,658	2,801,092	2.3%	2.4%
1993	59,688	3,145,310	2,742,032	1.9%	2.2%
1994	33,819	3,338,553	1,919,787	1.0%	1.8%
1995	22,917	3,290,008	2,458,698	0.7%	0.9%
1996	21,305	3,382,107	2,381,568	0.6%	0.9%

Source: State of Alaska, CAFR, June 30, 1996.

Tables 5.1 and 5.2 provide historical and projected payments for all the types of debt service which are paid from the General Fund.

As shown on Table 5.2, State reimbursement of municipal school debt will amount to 2.8% of unrestricted revenues in FY 1997. Debt service on total State G.O., State Supported, and school debt is projected to be approximately 3.9% of revenues in FY 1997.

Table 5.3 presents the ratio of State G.O.'s to full value of taxable property since 1974. The ratio has declined from 6.0% in 1974 to .1% in 1996. The current median for all states is .9 percent according to Moody's. As a measure of debt capacity, debt to full value is of minor significance in Alaska due to the existence of a State petroleum property tax.

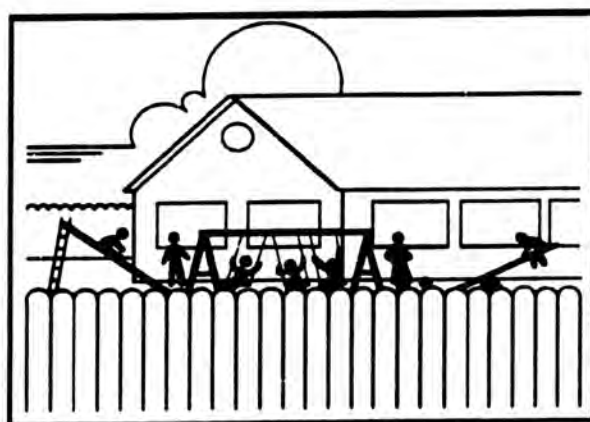
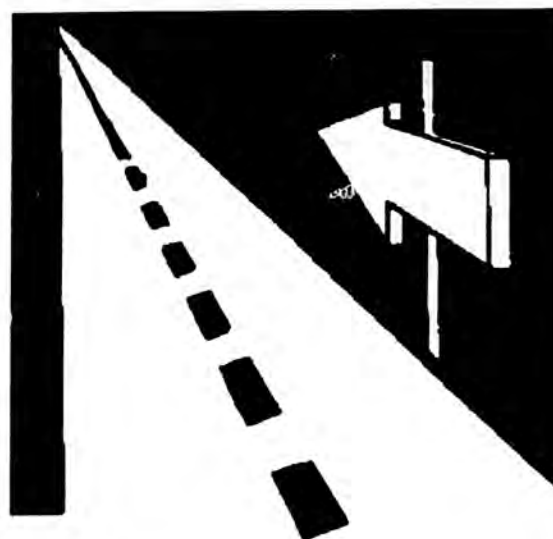
TABLE 5.2
State of Alaska
Debt Service to Unrestricted Revenues
Fall 1996 Revenue Forecast of the Department of Revenue

Actual FY:	Unrestricted General Fund Revenues	State G.O. Debt Service	State Supported Debt Service	Total State Debt Service	School Debt Service	TOTAL DEBT SERVICE TO REVENUES
	\$ (Millions)	%	%	%	%	%
1979	\$ 1,117.5	5.4	1.1	6.5	2.0	8.5
1980	2,467.4	3.0	0.5	3.5	1.0	4.5
1981	3,702.4	2.6	0.4	3.0	1.0	4.0
1982	4,052.9	2.4	0.3	2.7	0.9	3.6
1984	3,472.8	4.8	0.4	5.2	2.7	7.9
1985	3,263.0	5.2	0.4	5.6	2.9	8.5
1986	2,912.4	5.6	0.4	6.0	3.5	9.5
1987	1,752.9	8.8	0.8	9.6	6.4	16.0
1988	2,304.8	6.4	0.7	7.1	4.7	11.8
1989	2,186.2	6.2	0.6	6.8	5.0	11.8
1990	2,741.8	4.4	0.6	5.0	4.3	9.3
1991	3,393.1	2.8	0.5	3.3	4.2	7.5
1992	2,801.1	2.4	0.6	3.0	4.8	7.8
1993	2,742.0	2.2	0.7	2.9	5.0	7.9
1994	1,919.8	1.8	0.7	2.5	5.2	7.7
1995	2,458.7	0.9	0.4	1.3	3.8	5.1
1996	2,381.6	0.9	0.4	1.3	3.3	4.7

**Projected
Mid-Case:**

1997	2,410.0	0.7	0.4	1.1	2.8	3.9
1998	2,015.0	0.7	0.5	1.2	1.9	3.1
1999	1,910.0	0.5	0.5	1.0	1.4	2.4
2000	1,871.0	0.1	0.5	0.6	1.3	1.9
2001	1,898.0	-	0.4	0.4	1.1	1.5
2002	1,842.0	-	0.4	0.4	1.2	1.5
2003	1,797.0	-	0.4	0.4	1.0	1.4
2004	1,736.0	-	0.3	0.3	0.8	1.1
2005	1,672.0	-	0.3	0.3	0.8	1.1

State of Alaska
Six Year Capital Plan
Fiscal Years 1997-2002



Tony Knowles
Governor

Prepared by the Office of Management & Budget
March 1996

TONY KNOWLES
GOVERNOR



STATE OF ALASKA
OFFICE OF THE GOVERNOR
JUNEAU

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Juneau, Alaska 99811-0001
1907-465-3500
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March 29, 1996

The Honorable Drue Pearce, President of the Senate
The Honorable Gail Phillips, Speaker of the House
State Capitol
Juneau, Alaska

Dear President Pearce and Speaker Phillips:

No long-term financial plan for the state is complete if it ignores the need for capital investments — basic needs like schools, roads, prisons, water and sewer, and deferred maintenance at the university and other state facilities. I am pleased to present a realistic six year capital plan to you and the people of Alaska. It fits squarely within the "Ten Year Safe Landing Budget Plan" I laid out two weeks ago.

For years, capital budgets have been passed one year at a time, with no real thought about the future. Instead of a vision and a purpose, we had facilities falling apart and year-to-year uncertainty for Alaska's communities and private construction companies. Instead of an affordable multi-year plan, we had "wish lists" that far exceeded our means.

Last year, I promised to develop a realistic six year capital plan for the state. The plan I present today represents a fair and reasonable allocation of capital funds across Alaska's diverse capital investment needs. It uses a variety of financing tools to meet these needs.

For years, many Alaska communities have adopted six year capital plans by council or assembly resolution. I respectfully urge you to conduct public hearings on this plan and to adopt a resolution approving a six year capital plan as a guideline for the future. As with any multi-year plan, it will need annual executive branch updating and legislative review.

We are moving forward to close the fiscal gap. As we do so, a solid six year capital plan will promote stability in the Alaska economy and provide Alaska's communities and construction industry with a better basis for making their own investment decisions. It will get us away from the "boom or bust" capital budget cycles of the past and ensure that state-funded construction projects can be handled by Alaskan companies and workers.

If we are serious about putting Alaska on solid financial footing, we need to put a six year capital plan in place.

Sincerely,

A handwritten signature in dark ink, appearing to read "Tony Knowles".

Tony Knowles
Governor

**STATE OF ALASKA
SIX YEAR CAPITAL PLAN
Fiscal Years 1997-2002**

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- A. Government Finance Associates memo on debt issues
- B. Selected tables from Alaska Public Debt report

I. Introduction

Meeting Alaska's needs for capital investments over the next several years will be a major challenge. The important capital investment issues facing the state include:

- Maintaining an adequate level of capital investment while closing the fiscal gap;
- Fairly allocating the state's limited funds available for capital investment across the large list of identified capital needs;
- Addressing the backlog of deferred maintenance on state facilities; and
- Determining the mix of funding sources to be used for capital investment, including decisions on the appropriate role and timing of debt financing for capital projects.

A long-term capital plan will help to ensure that these issues are given careful consideration and that the state's financial resources are used most effectively. It is an important element of a comprehensive long-term financial plan for Alaska.

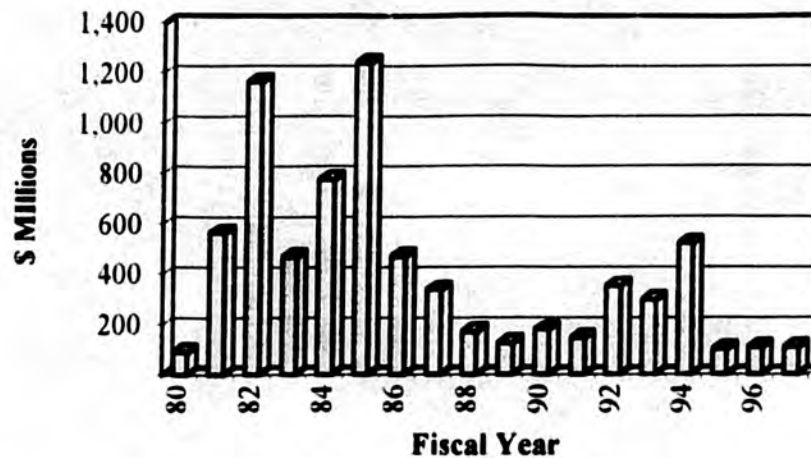
The plan will be helpful in obtaining federal capital funds, which are often allocated on a long-term basis. In addition, the plan will provide Alaska's communities and construction industry with better information for making their own investment plans, and promote stability in the Alaska economy.

Although a six year capital plan is required by statute (AS 37.07.040), Alaska has not had a multi-year capital plan for many years; it has had only one year capital budgets and five year "wish lists" that were rarely read and never scrutinized.

This new approach to a long-term capital plan for FY 97-2002 will not cast Alaska's future capital budgets in concrete. Rather, it will be a solid starting point for discussing a long-term capital plan for the state. The discussion should include Alaska communities, as well as the state legislature and administration. It must be a flexible six year plan, modified annually as needs change.

In the past, there have been huge swings in the size of state capital budgets as state revenues fluctuated. As shown in the chart below, general fund capital spending since FY 80 has ranged from a low of \$92 million in FY 80 to a peak of \$1.2 billion in FY 85 (Federal dollars remained relatively stable during this time.)

Capital Budgets FY 80-97 (General Funds)



"Feast or famine" capital spending makes it difficult for the state's construction industry to maintain jobs for Alaskans in lean times and handle all the work in boom periods. A six year capital plan that is relatively constant in size will help ensure that public works dollars remain with Alaska companies.

II. Summary of Statewide Capital Needs

To begin evaluation of what is feasible over the next 6 years, the Knowles Administration first addressed what is needed. The following table summarizes the total statewide capital needs estimated by state agencies. The list totals over \$3.2 billion. The amounts shown are approximate and in some cases represent current identified capital needs rather than projected needs over the next six years.

Overview of State of Alaska's Capital Needs -

Amounts include general funds only

<u>Agency</u>	<u>Program</u>	<u>Amount In millions</u>
Administration	Pioneer Home deferred maintenance	97.0
Commerce/Econ. Dev.	Economic development projects	14.0
Community/Regional Affairs	Energy and bulk fuel projects	304.0
Corrections	Prisons and jails	150.0
Education	School construction (local requests)	486.1
Education	School maintenance (local requests)	150.6
Environmental Conservation	Village water and sewer	1,108.0
Environmental Conservation	Municipal water and sewer	88.0
Fish and Game	Facilities, aircraft and vessels	30.0
Health/Social Services	Renovation and repair	24.8
Juvenile Justice	Facilities	35.0
Labor	Facility maintenance and computer systems	23.0
Law	Computer systems	0.7
Military/Veterans	Deferred maint., match for fed. funded	24.0
Natural Resources	Park facilities, economic development	42.4
Public Safety	Facilities, aircraft and vessels	42.4
Transportation	Match for federal funds - all modes	204.0
Transportation	Deferred maintenance -all modes/includes facilities	116.3
Transportation	Non-routine maint.-all modes w/AK Marine Hwy. Sys.	12.0
University	Deferred maintenance	133.0
University	New projects	103.0
Courts	Court buildings	19.3
All State Agencies	ADA compliance	44.0
Total		3,251.6

A strategy for addressing deferred maintenance must be a key element of Alaska's long-term capital plan. Deferred maintenance is a major component of the state's capital needs. The Long Range Financial Planning Commission estimated that the state would have to spend about \$75 million per year for ten years on the deferred maintenance backlog and increased ongoing maintenance to bring the deferred maintenance problem under control.

We must closely evaluate all of the needs listed above to determine whether alternatives or reductions are possible in light of the need to reduce state spending and close the fiscal gap. The State of Alaska could not reasonably afford to fund even half of the needs identified on this \$3.2 billion list over the next six years. In addition, the appropriate balance of spending between the operating and capital budgets must be considered. Therefore, it is important to develop strategies for reducing the overall needs, and for finding other ways to address needs that the state will not be able to meet over the next six years. For example, it may not be possible for the state to continue to maintain and operate all of the facilities it currently owns, requiring an assessment of which facilities to close or transfer to other entities.

III. Availability of Funds

The availability of capital funds over the next six years will depend on several factors, including:

- Development and implementation of a long-range plan to balance and stabilize the state's finances;
- Petroleum prices, production and revenues;
- Anticipated changes in federal funding, especially for transportation, water and sewer projects; and
- Utilization of funding sources other than general fund cash.

The FY 96 and proposed FY 97 capital budgets are about \$110 million in general funds and \$53 million in corporate receipts from Alaska Housing Finance Corporation (AHFC). For planning purposes, a reasonable target for general and AHFC funds allocated to capital spending over the next ten years is approximately \$160-200 million per year. Certainly the state's capital needs are much larger than this amount, but the state's fiscal outlook and the need to close the annual budget gap suggest that the state limit its general and AHFC funds capital budgets to this range. A larger planning target allows for changes in capital priorities over time and the fact that some projects may be financed from non-general fund sources.

Governor Knowles' ten year "safe landing" financial plan (see next page) shows how this level of capital spending would fit within the constraints of available revenues and necessary spending on other state government functions.

IV. Potential Changes in Federal Capital Funds

The bulk of federal funds received by Alaska for capital investments are in two areas: transportation and clean water projects. Alaska has been fortunate in recent years to receive federal transportation funds more than seven times greater than what state residents and businesses pay in federal fuel taxes. In FY 97, this ratio will increase to more than eight to one, with \$280 million in federal transportation funds received, compared to about \$30 million generated in federal fuel taxes.

Several larger states which receive only about 80 percent of the federal fuel taxes they generate are lobbying Congress for a greater share of federal transportation funds. A recent report by the General Accounting Office (GAO) recommends several options for a

"fairer" allocation among the states. These options will be considered by Congress as a new transportation spending plan is developed. The current plan expires in October 1997.

Of the options developed by the GAO, the best case scenario for Alaska would reduce Alaska's annual transportation funds from \$280 million to \$89 million, with a worst case reduction dropping to \$37 million.

The Knowles Administration is working closely with Alaska's congressional delegation to protect Alaska's current share of federal transportation funding. We are optimistic that our delegation will be largely successful in their efforts for the next six-year funding cycle. However, over the longer term, it is likely that Alaska's share of federal transportation dollars will decrease. This will require scaled-down transportation capital budgets and some replacement of federal funds by other fund sources such as state fuel taxes.

In the clean water area, which includes urban and rural water and sewer projects, Alaska has been fortunate to receive substantial federal funding in both grant and loan funds over the last several years. However, over \$1 billion in additional capital investment needs have been identified to bring Alaska's systems up to national standards. The Knowles Administration is working with our congressional delegation to incorporate a multi-year authorization for federal funding of Alaska projects in the legislation reauthorizing the federal Clean Water Act and the Safe Water Drinking Act.

V. State and Local Responsibilities for Capital Investments and Maintenance

The division of responsibilities between the state and local governments in Alaska for construction and maintenance of capital investments is an important consideration in developing a long-term capital plan. Task forces are currently addressing the issues associated with the transfer of roads and harbors from the state to local governments, including the question of funding for deferred maintenance.

The Knowles Administration supports local governments taking more responsibility for local capital investments. At the same time, the state needs to be more proactive in assisting municipalities in arranging financing for these investments from sources other than cash grants from the state. As one example of the administration's encouragement of greater local responsibility for capital investments, the Statewide Transportation Improvement Program developed recently by the Department of Transportation and Public Facilities provides priority points for projects when local governments provide matching funds.

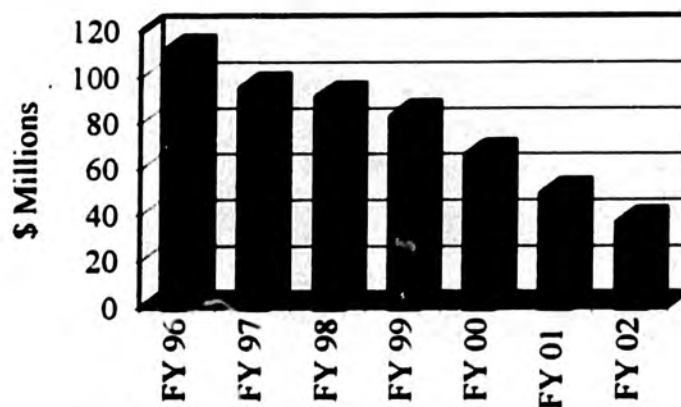
VI. Financing Options

Financing options for capital investments include:

- General fund cash
- Federal matching funds
- Local matching funds
- State corporation bonds and corporate receipts
- Revolving loan funds
- Debt reimbursement for municipalities
- Lease/purchase
- Municipal Bond Bank
- Revenue bonds, and
- General obligation (G.O.) bonds

With the exception of general obligation bonds, all of these financing options have been used to some extent in recent years. The last general obligation debt was issued in 1983. State debt service payments — including G.O. debt, lease purchase obligations, and school debt reimbursement — have declined from a peak of \$283.7 million in FY 87 to \$ 94.6 million for FY 97. Total debt service is projected to decline to \$36.8 million by FY 02 (see chart below).

Projected Debt Service Payments



As state policy makers evaluate financing options for future capital investments, it makes sense to consider total general fund capital spending as the sum of direct capital spending (cash) and debt service payments. In addition, it is critical that the long term operating costs of proposed capital projects be considered when decisions are made to fund

particular projects. The Governor's proposed prison bond bill includes operating and maintenance costs as part of the ballot issue to go before voters.

The Knowles Administration is continuing to explore the policy and technical issues associated with these financing alternatives, and encourages discussion of these issues with the legislature and the public.

A. State Corporation Financing

The state corporations which have had the largest role in capital investments are the Alaska Housing Finance Corporation (AHFC) and the Alaska Industrial Development and Export Authority (AIDEA). Examples of major capital investments financed by these corporations in recent years include:

AHFC:

- University of Alaska housing renovation and construction
- Pioneer Home deferred maintenance and renovations, and
- Housing for developmentally disabled individuals

AIDEA:

- DeLong Mountain transportation system (Red Dog Mine)
- Federal Express aircraft maintenance facility, Anchorage
- Heavy clean coal project, and
- Skagway ore terminal.

The Alaska Science and Technology Foundation (ASTF) and the Alaska Aerospace Development Corporation (AADC) have also contributed to capital investment in Alaska. Projects financed by these corporations include:

ASTF

- Rural wastewater disposal and treatment systems
- Roadway stabilization over permafrost, and
- Value-added pink salmon processing

AADC

- AADC is working with private corporations, government agencies, and universities to develop a low earth orbit launch complex and full service satellite ground station facilities;
- The launch facility will be located on Kodiak Island;

- Two satellite ground stations have been constructed in Fairbanks, with a third to be built during the summer of 1996;
- AADC is also working to promote satellite assembly, test, and distribution facilities in Anchorage.

B. Revolving Loan Funds

The State of Alaska has used revolving loan funds to provide financing in a number of areas, including business investments, energy projects, water and sewer projects, and agricultural development. The main advantage of this approach over other financing options is that an initial capitalization of a revolving loan fund can provide a continuing source of investment capital for the life of the loan fund, as loans are repaid over time. The chief drawback is that projects financed with loan funds must produce a sufficient revenue stream to repay the principal and interest costs of the loan, or the borrowing entities must provide all or part of the revenue stream on behalf of the projects.

Certainly any municipality or organization benefiting from state capital investments would prefer projects to be funded by cash grants rather than loans. However, the revolving loan approach offers the potential to finance a much larger pool of projects than could be accomplished with an equivalent amount of cash grants.

Revolving loan fund financing is appropriate when there is a reliable revenue stream, such as from utility revenues or local taxes. Areas under review for revolving loan potential include clean air programs and water and sewer projects.

C. Debt Reimbursement to Municipalities

The primary use of this financing method has been to reimburse local governments for a portion of their school construction and renovation bond debt. The percentage of debt service reimbursed by the state has ranged from 50 percent to 100 percent over the years. Since FY 76, the state has contributed over \$1.6 billion in school debt reimbursement.

Municipal debt reimbursement has the advantage of requiring voter approval of projects funded in this way. The debt reimbursement approach also utilizes some of the debt capacity of Alaska's local governments, rather than placing the full debt burden on the state, as general obligation bonds do.

The main disadvantage of debt reimbursement compared to cash financing of projects is that it creates an ongoing financial obligation for the state for many years into the future. In addition, the local responsibility for school construction has been as low as 10 percent in the past. Even at the recent 30 percent level, the state pays most of the project costs. This may result in less local voter scrutiny of the necessity for the projects.

The appropriate state and local share of future school construction costs is a policy issue requiring careful consideration. Alaska is one of only a handful of states that provide substantial financial support for school construction. In most states, school construction is almost entirely a local government function.

D. Lease/Purchase Financing

This financing approach has been used by the state to acquire prisons and office buildings and to purchase equipment such as copiers, vehicles and telephone and computer systems. A variation of lease/purchase financing involves the use of "certificates of participation" or COPs, which allow the investment capital to be obtained from a group of investors rather than a single source, such as an equipment vendor.

Lease/purchase financing makes capital investments more affordable by spreading the initial costs of the facilities or equipment over the life of the investment. It is a common mechanism when total capital needs exceed the current year cash available. The main disadvantage, as with any form of debt financing, is that when interest costs are accounted for, the total cost of the investment is higher than if financed with cash. However, if the alternative to lease/purchase financing is paying with cash from an interest-earning fund like the Constitutional Budget Reserve, the lease-purchase costs can be partially or fully offset by the interest earned by leaving the cash in the interest-bearing fund.

In comparison to general obligation bonds, lease/purchase financing allows projects to be financed more quickly, without waiting for the voter approval in a biennial statewide election that is required for general obligation debt. However, interest rates on lease/purchase debt are slightly higher than on general obligation debt — by about 10 basis points (0.1 percent) at current market rates. The state had \$61.6 million in lease/purchase debt outstanding as of the end of FY 96.

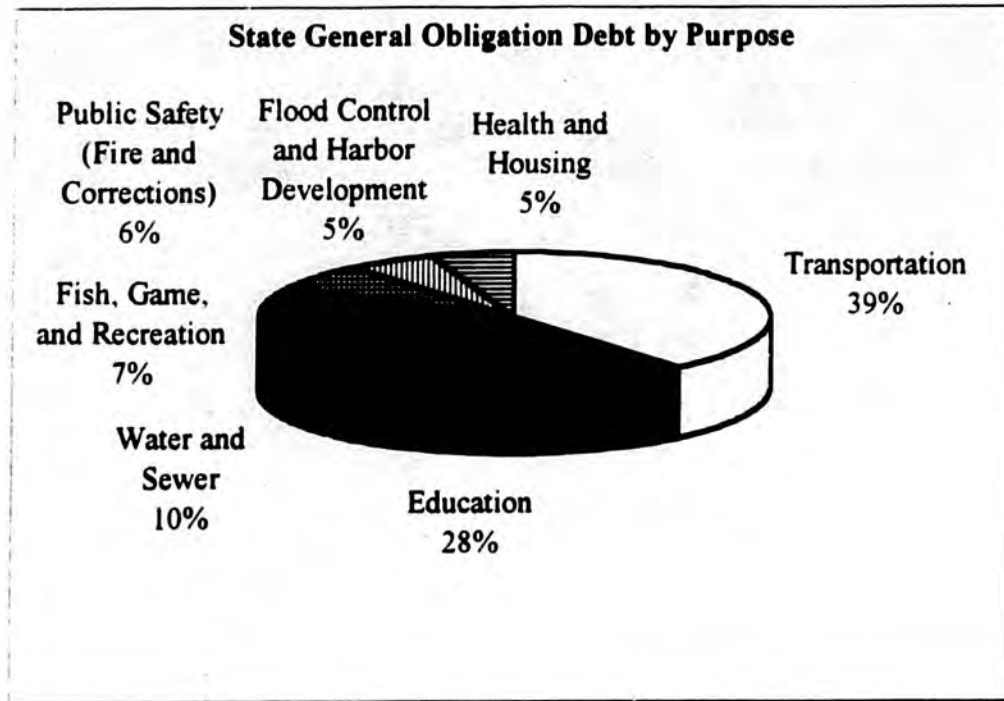
E. Municipal Bond Bank

The Municipal Bond Bank, established in 1975, has financed a wide range of capital investments in partnership with many of Alaska's municipalities. The function of the Bond Bank is to provide better and less costly access to capital investment funds by Alaska's cities and boroughs. The Bond Bank raises money through the issuance of tax-exempt bonds and uses the proceeds to purchase bonds from the municipalities.

The Bond Bank is limited by statute to a total of \$300 million in outstanding bonds. As of the end of FY 96, total Bond Bank bonds outstanding were \$137 million, leaving \$163 million available in additional borrowing authority. This investment capacity could be used more often by local governments to match state and/or federal funds for capital projects, and to finance high-priority local projects for which the state simply does not have funds available.

F. General Obligation Bonds

At the national level, the majority of states — 42 of 50 — utilize G.O. bonds to finance capital investments. From statehood through the beginning of the 1980s, general obligation (G.O.) bonds were the primary financing method used to meet the State of Alaska's capital investment needs. During this period, a total of nearly \$1.4 billion in bonds were issued. The chart below shows the allocation of these bonds by purpose.



With the increases in oil prices and state revenues in the early 80s, the state had surplus revenues available for capital investment. The last issuance of new G.O. bonds was in 1983. (Refunding bonds were sold in 1994 to lower the interest rates on the state's outstanding G.O. debt.)

Of the \$1.4 billion in G.O. bonds sold from 1958 to 1983, all but \$58 million has been repaid (as of June 30, 1995), with the last bonds scheduled to be retired in FY 2000.

Policy Considerations for G.O. Bonds

There are a number of important policy and fiscal issues regarding general obligation bond financing. These issues need to be evaluated in the context of both the state's capital investment requirements and the state's long-term fiscal outlook. G.O. bond financing offers several potential benefits in comparison to cash outlays for capital investments, including:

- G.O. bonds give Alaska's voters the final say on the capital investments included in bond issues, bringing budget discipline and greater public involvement into the capital budget process. Including the operations and maintenance costs of bond-financed facilities on the ballot makes the public aware of the total ongoing costs of the facilities.
- A greater proportion of the state's backlog of capital needs could be met over the next several years.
- The cost of capital investments could be spread over a longer period of time, and between both current and future users of the investments.
- Current interest rates are relatively low, which increases the amount available for projects at a given level of debt service.

Potential concerns about G.O. bonding which need to be considered include:

- New G.O. bonds would increase the state's debt service obligations, requiring other spending reductions to meet fiscal gap closing targets.
- Use of the state's debt capacity during the next 6-8 years will reduce the state's debt capacity in subsequent years, when general fund revenues may be even lower.

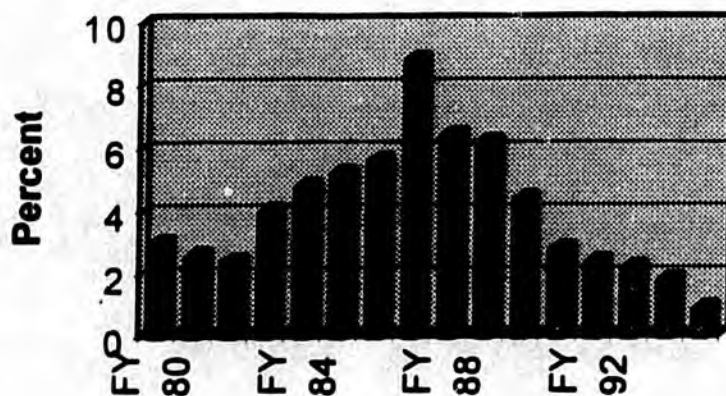
State Debt Capacity

During the last ten years, the state's capacity to issue any new G.O. debt has been constrained by two main factors. First, the ratio of G.O. debt service to unrestricted revenues was, for several years, at or near the maximum level consistent with maintaining the state's excellent AA credit rating. Second, the projected decline in petroleum production and revenues, commonly referred to as "the Prudhoe Bay curve" limited the issuance of debt which would be repaid after the year 2000.

The traditional measures of state debt capacity employed by the bond rating agencies include: the ratio of debt service to unrestricted revenues, debt per capita, debt per \$1,000 of statewide personal income, and debt to full value of taxable property. Alaska's oil revenues have produced a high level of per capita revenue relative to other states. Therefore, the rating agencies have relied primarily on the ratio of debt service to unrestricted revenues in evaluating Alaska's credit standing and debt capacity.

The state's debt capacity policy has been that in order to maintain its AA credit rating, debt service should not exceed approximately 5 percent of unrestricted revenues. The chart below shows Alaska's ratio of debt service to unrestricted revenues from FY 80 to FY 94.

Ratio of Debt Service to Unrestricted Revenues



As shown above, the ratio of debt service to unrestricted revenues did exceed the 5 percent level from FY 85 to FY 89, when state revenues declined sharply due to low oil prices. It peaked at 8.8 percent in FY 87. The state's credit rating was not downgraded during this period, which indicates the state may be able to sustain a future level of debt service in the range of 5 to 8 percent of unrestricted revenues, while maintaining its current credit rating.

As the chart above shows, the state's ratio of debt service to unrestricted revenues has now dropped below the 1 percent level. Current projections of state revenues and existing debt service indicate the state could have the debt capacity to issue a significant amount of new general obligation bonds, perhaps as much as \$500 million, over the next five to eight years.

During the last year, the Department of Revenue and the State Bond Committee have worked with the bond rating agencies to demonstrate that Prudhoe Bay production, and corresponding state revenues, have been extended considerably beyond the projections of 5 to 10 years ago. While the rating agencies have generally agreed that the Prudhoe Bay curve has been extended, the agencies remain concerned about the current gap between revenues and expenditures and reliance on reserve funds to balance the budget. To maintain Alaska's current bond rating with new debt, the state will have to demonstrate to the financial markets that it is making real progress on closing the fiscal gap and diversifying its revenue base.

A memorandum from Government Finance Associates, the State Bond Committee's financial advisor, which explains the bond rating agencies' concerns regarding the state's

financial position, is included as Appendix A. It is important to note that these concerns and limitations regarding new debt also apply to any private debt issued on the state's behalf, such as the lease/purchase arrangement proposed for construction of a new prison in HB 428.

Recommendations for G.O. Bond Financing

The Knowles Administration has introduced legislation (HB 541 and SB 306) which would place a general obligation bond issue on the November 1996 ballot to authorize the issuance of \$148 million in bonds for essential expansions of the state's correctional facilities. (More detail on this proposal is in Section VIII.)

Alaska has many other capital needs which are equally important as expansion of the state's correctional system, including school construction and renovation, transportation, deferred maintenance for state facilities, water and sewer projects, and economic development.

In addition to the bonds for correctional facilities, the Knowles Administration believes that G.O. bond financing of approximately \$350 million over the next five to eight years to meet these other essential needs is an appropriate and fiscally responsible use of Alaska's debt capacity. The debt service for these bonds can be accommodated within a sound long-range financial plan. The administration recommends that this additional G.O. bond financing be evaluated in more detail next year. It should be incorporated into the discussions of both a six year capital plan, and a long-range financial plan for Alaska.

VII. Capital Project Selection Processes and Criteria

Many program areas within the capital budget include projects from communities around the state — such as schools, roads, and water and sewer facilities. The first phase of identifying and selecting these projects for the six year capital plan and FY 97 capital budget proposal began with state agencies soliciting capital requests from communities and the public throughout Alaska. The agencies then ranked the projects, using detailed selection criteria specific to the types of projects under consideration, as well as some broader selection criteria, such as:

- Is the project necessary to protect public health or safety?
- Would the project reduce future operating costs (state or local)?
- Would the project improve the productivity or efficiency of state government?
- Would the project generate economic benefits at the local, regional, or statewide level? Does the project create ongoing private sector jobs?

- Does the project address the deferred maintenance backlog for state facilities?
- What are the projected operations and maintenance costs for the project?
- Is there an operations and maintenance plan for the project, which includes training, if appropriate?
- Does the project have documented local government and public support?
- Is alternative financing available for the project?

The state agencies which are most involved in the identification of community capital investment needs are the Department of Transportation and Public Facilities (DOT/PF), the Department of Education (DOE), and the Department of Environmental Conservation (DEC). The project identification and ranking processes used by these three departments are discussed in more detail below.

In the second phase of the process, the Governor, the Cabinet, and the Office of Management and Budget reviewed the needs identified by the agencies to determine statewide priorities and funding allocations. This was a difficult process, particularly in selecting projects for the FY 97 capital budget, because hundreds of millions of dollars in capital investment needs had to be trimmed to fit within the \$165 million general fund/AHFC capital budget for FY 97, leaving many valid needs unmet.

As noted earlier, the allocations of funds beyond FY 97 are not intended to be a final, unchanging plan for these years. These allocations will be reviewed and adjusted each year based on new information and more detailed review of individual projects.

Department of Transportation and Public Facilities Project Selection Process

The Department of Transportation and Public Facilities has several different programs for transportation and facilities projects. The department requests project nominations for transportation projects from boroughs, cities, and villages as well as other interested parties. The projects are ranked based on a formal priority scoring system, that includes factors such as:

- Safety benefits of the project
- Improved connectivity between transportation modes such as highway, air, and ferry travel
- Local funding contributions for both construction and operations and maintenance, and
- Level of public support for the project

The highest priority transportation projects are combined into the State Transportation Improvement Program (STIP), which is a three year funding plan. Separate programs cover aviation and harbor projects.

Department of Education Project Selection Process

The department oversees a statutorily required ranking system for statewide school construction needs. It develops two priority lists: one for new school construction, and a second for major maintenance and renovation projects. A detailed list of requirements and criteria are used in qualifying and ranking projects. The criteria include:

- The percentage by which district enrollment exceeds design capacity of its schools
- Projected enrollment growth
- For renovations, the seriousness of life/safety problems and code violations
- The reasonableness and completeness of the project cost estimate
- The effectiveness of the district's preventive maintenance program, and
- The district's own priority ranking for the project

Department of Environmental Conservation Project Selection Process

The Department of Environmental Conservation operates two major funding programs for water and sewer projects, one for larger municipalities and one for rural villages. Both programs use a priority ranking system based on project evaluation criteria, which include:

- The existence of a documented human disease problem which the proposed water/sewer project will correct
- An environmental pollution problem which will be corrected by the project
- Project development status, including engineering plans, feasibility studies, and community master plans
- Availability of other funds to complete the project
- Capability to operate and maintain the project
- Documentation of operations and maintenance costs and funding source, and
- Impact of project on economic development and employment opportunities

Part B - Six Year Capital Plan

In this first year of developing a six year capital plan for the State of Alaska, the emphasis was on four areas:

- identifying total statewide needs in each basic program area — education, health and safety, transportation, justice, deferred maintenance, etc.;
- determining a responsible level of capital funding that fits within a ten year financial plan;
- evaluating the criteria by which priorities are set; and
- proposing allocations of funds among the program areas.

The state's six year capital plan must be a "rolling" plan. Each year, it must take into account new information about statewide needs, priorities and financial resources. It must add a new sixth year as each current year budget is finished.

This plan proposes funding levels for each program area over the next six years. It does not specify individual projects for the years beyond FY97. In program areas such as K-12 schools, water and sewer facilities and transportation, annual project funding decisions are based on statewide priority lists which are updated each year. Statewide master plans developed for program areas such as corrections identify the facilities proposed for construction over the next several years. (A similar plan is being developed for juvenile justice facilities.)

The Knowles Administration recommends that the Legislature pass a resolution adopting funding allocations in a six year plan. This would be similar to action taken by communities around the state which annually approve multi-year capital plans by assembly or council resolution. While a resolution is not binding on future legislatures, it provides a guideline for the future that helps communities and the private sector make their own plans on a more informed basis.

Operations and Maintenance

The plan provides summary information about operations and maintenance (O&M) costs of the proposed six year plan. O&M costs for some types of locally-operated projects, such as water, sewer and landfill facilities, will be paid by local governments and will not add to the overall cost of state government. Costs of accommodating more K-12 students in schools built under this plan are already incorporated in the school foundation formula projections for increased enrollment. Some proposed capital projects will reduce O&M costs, especially through more energy efficient rehabilitation or construction.

The most significant state O&M increases which would result from this plan are due to expansion of correctional facilities under a proposed GO bond to be voted on by the public. The increase would be about \$15.5 million once all facilities are on line. These costs would be on the ballot so voters would know the cost of building the prisons and maintaining them.

SUMMARY OF GOVERNOR KNOWLES' SIX YEAR CAPITAL PLAN

GENERAL FUNDS AND AHFC - Including \$500 million in new general obligation bonds. (All dollars are in thousands.)

	<u>FY97</u>	<u>FY98</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>TOTAL</u>
Education	7,349.1	12,000.0	32,000.0	32,000.0	32,000.0	32,000.0	147,349.1
University	7,000.0	7,000.0	16,540.0	16,540.0	17,040.0	17,040.0	81,160.0
Health and safety	42,117.0	36,900.0	47,230.0	46,280.0	47,680.0	47,180.0	267,387.0
Justice	3,313.0	97,000.0	10,100.0	13,670.0	12,420.0	32,620.0	169,123.0
Housing	45,865.1	48,100.0	49,300.0	51,960.0	49,400.0	49,040.0	293,665.1
Development	3,880.0	3,450.0	3,400.0	3,400.0	3,400.0	3,400.0	20,930.0
Transportation	37,020.0	36,000.0	36,000.0	36,000.0	36,000.0	36,000.0	217,020.0
Public support technology	1,600.0	1,770.0	3,770.0	3,400.0	3,400.0	2,000.0	15,940.0
Deferred maintenance of state facilities			10,000.0	10,000.0	10,000.0	10,000.0	40,000.0
Community capital matching grants	15,000.0	15,000.0	15,000.0	15,000.0	15,000.0	15,000.0	90,000.0

TOTAL

	163,144.2	257,220.0	223,340.0	228,250.0	226,340.0	244,280.0	1,342,574.2
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General Fund Total	110,249.1	110,200.0	110,200.0	110,200.0	110,200.0	110,200.0	661,249.1
AHFC Total	52,895.1	52,970.0	52,840.0	53,000.0	52,940.0	52,080.0	316,725.1
Bond Proceeds Total (\$500 million in bonds over 8 years)		94,050.0	60,300.0	65,050.0	63,200.0	82,000.0	364,600.0

Six Year Capital Plan by Program Area

***Note: Proposed increases are shown for some program areas based on recommendation for \$500 million in bonds sold over eight years.**

This would yield an average of \$62.5 million more each year for capital projects.

Debt service for these bonds is included in the Governor's 10 Year Safe Landing Plan.

	<u>FY97</u>	<u>FY98</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>TOTAL</u>
Education							
School district major maintenance and new construction	7,349.1	12,000.0	11,000.0	10,500.0	10,500.0	10,500.0	61,849.1
Proposed increase in allocation for K-12			21,000.0	21,500.0	21,500.0	21,500.0	85,500.0
Education totals	7,349.1	12,000.0	32,000.0	32,000.0	32,000.0	32,000.0	147,349.1
University							
University deferred maintenance and other projects	7,000.0	7,000.0	5,500.0	5,500.0	6,000.0	6,000.0	37,000.0
Proposed increase in allocation for university deferred maintenance			10,000.0	10,000.0	10,000.0	10,000.0	40,000.0
UAA Dorms (debt service payments)			1,040.0	1,040.0	1,040.0	1,040.0	4,160.0
University totals	7,000.0	7,000.0	16,540.0	16,540.0	17,040.0	17,040.0	81,160.0
Health and safety							
Rural power & Headstart (Community & Regional Affairs)	850.0	850.0	850.0	850.0	850.0	850.0	5,100.0
Village and municipal water/sewer projects (Environmental Conservation)	33,072.0	28,400.0	28,900.0	28,830.0	29,330.0	28,830.0	177,362.0
Proposed increase in allocation for rural sanitation (Environmental Conservation)			8,000.0	8,000.0	8,000.0	8,000.0	32,000.0
Bulk fuel tank and system repairs (Environmental Conservation)	1,600.0	1,600.0	1,600.0	1,600.0	1,600.0	1,600.0	9,600.0
ADA compliance for state facilities (Governor's Office)	500.0	600.0	900.0	1,000.0	1,000.0	1,000.0	5,000.0
Deferred maintenance, info systems, juvenile justice (Health & Social Svcs)	5,575.0	5,000.0	6,430.0	5,500.0	6,500.0	6,500.0	35,505.0
Deferred maintenance, Parks (Natural Resources)	350.0	350.0	350.0	300.0	300.0	300.0	1,950.0
Domestic violence, Civil Air Patrol (Public Safety)		100.0	200.0	200.0	100.0	100.0	700.0
Child support enforcement info system (Revenue)	170.0						170.0
Health and safety totals	42,117.0	36,900.0	47,230.0	46,280.0	47,680.0	47,180.0	267,387.0
Justice							
Deferred maintenance of correctional facilities (Corrections)	2,088.0	1,000.0	2,000.0	1,850.0	1,850.0	1,850.0	10,638.0
Proposed prison bonds for expansion of regional facilities (Corrections)		94,050.0	6,000.0	10,250.0	9,000.0	29,200.0	148,500.0
Deferred maintenance and replacement (Military & Veterans' Affairs)	625.0	625.0	650.0	750.0	750.0	750.0	4,150.0
Match for federal construction funds (Military & Veterans' Affairs)		700.0	700.0	70.0	70.0	70.0	1,610.0
Deferred maintenance, Motor Vehicles, equipment (Public Safety)	600.0	625.0	750.0	750.0	750.0	750.0	4,225.0
Justice totals	3,313.0	97,000.0	10,100.0	13,670.0	12,420.0	32,620.0	169,123.0

	<u>FY97</u>	<u>FY98</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>TOTAL</u>
Housing							
Pioneer Home deferred maintenance (Dept of Admin. with AHFC funds)	2,589.3	600.0	1,300.0	700.0	1,000.0	1,000.0	7,189.3
Special needs housing	1,750.0	1,500.0	1,500.0	1,500.0	1,500.0		7,750.0
Other AHFC housing programs (Revenue)	41,525.8	46,000.0	46,500.0	49,760.0	46,900.0	48,040.0	278,725.8
Housing totals	45,865.1	48,100.0	49,300.0	51,960.0	49,400.0	49,040.0	293,665.1
Development (AIDEA will also play key role in development funding.)							
Economic development grants and assistance (Commerce and University)	800.0	700.0	700.0	700.0	700.0	700.0	4,300.0
Vessel and aircraft major repair, facility maintenance (Fish & Game)	1,205.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	6,205.0
Def. maint, land info automation, timber, geology, oil/gas (Nat. Resources)	1,125.0	1,000.0	975.0	975.0	975.0	975.0	6,025.0
Fish & Wildlife vessels and aircraft major repairs (Public Safety)	750.0	750.0	725.0	725.0	725.0	725.0	4,400.0
Development totals	3,880.0	3,450.0	3,400.0	3,400.0	3,400.0	3,400.0	20,930.0
Transportation, including federal match and Marine Highway	37,020.0	36,000.0	36,000.0	36,000.0	36,000.0	36,000.0	217,020.0
Public support technology							
Child Support Enforcement automated system (Revenue)	200.0	370.0	370.0				940.0
Debt service on \$6m in FY97 criminal justice & other computer systems	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0	0.0	7,000.0
Proposed increased allocation for technology (could be cash or debt)			2,000.0	2,000.0	2,000.0	2,000.0	8,000.0
Public support totals	1,600.0	1,770.0	3,770.0	3,400.0	3,400.0	2,000.0	15,940.0
Deferred maintenance of priority state facilities, proposed increased allocation			10,000.0	10,000.0	10,000.0	10,000.0	40,000.0
Community capital matching grants	15,000.0	15,000.0	15,000.0	15,000.0	15,000.0	15,000.0	90,000.0
EXECUTIVE BRANCH TOTAL	163,144.2	257,220.0	223,340.0	228,250.0	226,340.0	244,280.0	1,342,574.2
Operations and maintenance on proposed projects	566.5	6,135.5	6,135.5	21,740.1	22,847.2	25,113.7	
Revenue bond proposals (debt service has been included in Governor's 10 Year Plan)							
Public Health Lab (HB 529)		18,700.0					18,700.0
Consolidated wildland fire facility in Palmer (HB 352)		6,000.0					6,000.0
Court System's 6 Year Request							
Fairbanks Courthouse (lease purchase)		19,000.0					19,000.0
Other Projects	4,500.0	8,371.3	3,275.0	2,100.0	800.0	250.0	19,296.3

EDUCATION SIX YEAR CAPITAL PLAN

	<u>FY97</u>	<u>FY98</u>	(in thousands) <u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>6 Year Total</u>
General Funds	7,349.1	12,000.0	32,000.0	32,000.0	32,000.0	32,000.0	147,599.1

Types of projects to be funded:

- Major maintenance of K-12 schools based on Department of Education (DOE) priority list. DOE and the Board of Education are working on improving the system for establishing project priorities and allocating funding to school districts. To address the \$ 150.6 million backlog of major maintenance projects, more funds would be directed to maintenance than to new construction.
- New construction of K-12 schools based on department's priority list. Total need is estimated to be \$486.1 million.
- Although the emphasis would be on school district needs, state-owned schools and other facilities would also need some repairs, renovations and equipment replacement.

UNIVERSITY SIX YEAR CAPITAL PLAN

	<u>FY97</u>	<u>FY98</u>	(in thousands) <u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>6 Year Total</u>
General Funds	7,000.0	7,000.0	16,540.0	16,540.0	17,040.0	17,040.0	81,160.0

Types of projects to be funded:

- **Deferred maintenance and code compliance projects.** Current backlog of deferred maintenance is estimated at \$133 million; code compliance and ADA access improvements are estimated between \$7 and \$10 million.
- **Technology improvements.** The University must continue to explore new, cost-effective, methods of delivering educational programs. Capital equipment (including laboratory items) and telecommunications infrastructure are necessary for the continued support of instructional and institutional functions.
- **Facility safety, upgrades and renovations.** Throughout the system, facilities are in need of classroom completion, renovations, planning and corrections to major safety problems.

HEALTH AND SAFETY / SIX YEAR CAPITAL PLAN

	<u>FY97</u>	<u>FY98</u>	(in thousands) <u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>6 Year Total</u>
General Funds	42,117.0	36,900.0	47,230.0	46,280.0	47,680.0	47,180.0	267,387.0

Types of projects to be funded:

Community & Regional Affairs Projects

- Rural Power System Upgrades. This program will provide approximately \$800.0 a year for upgrade of isolated utilities to applicable standards of safety, reliability and environmental protection. Funding will be provided to priority projects as determined by the department's ranking system. Rural power system upgrade needs are estimated to be in excess of \$54 million. In addition, safety improvements to electrical systems and alternative energy programs have indeterminable needs.
- Head Start Facilities Repair. This program will provide about \$50.0 a year to fourteen statewide Head Start organizations to repair deteriorated facilities. The total need is unknown, but the current request is \$500.0.

Natural Resources Projects

- State parks deferred maintenance projects such as improved water sources, upgraded latrines, general replacement/renewal of campsite tables and other necessary safety improvements will allow for continued safe use by Alaskans and out-of-state visitors.

Water & Sewer Projects

- Village safe water grants for water, sewer and landfill projects will be prioritized and funded on an annual needs basis. At least an additional four years of funding beyond the six year plan would be required to catch up to projected unmet rural sanitation needs.

- Municipal Matching Water/Sewer grants to organized municipalities will continue to be reviewed and prioritized on an annual needs basis.

Bulk Fuel Projects

- Bulk fuel grants for repairs and replacement of community, state-owned and private fuel storage tanks will be reviewed and prioritized annually. Although the statewide need far exceeds funding available today or in the near future, by initiating the prioritization process we will be able to address the major problem areas more adequately than previously. Bulk fuel storage tank repairs are estimated to be in excess of \$200 million.

ADA Compliance

- Projects making buildings accessible to people with disabilities by installation of doors, handles, ramps, signage, elevator modifications, and rest room compliance upgrades for state-owned buildings. The total need is estimated at approximately \$50 million.

Health and Social Services Projects

- Contract will be let to develop a comprehensive, statewide emergency medical services communication plan.
- Immediate repair and equipment are needed for Department of Health and Social Services (DHSS) facilities and some deferred maintenance for 38 state-owned buildings with replacement value of \$232.6 million. Total needs are estimated at \$32 million.
- Statewide maintenance management system which focuses on prevention. The system will track deferred maintenance needs, perform energy audits, identify energy-saving projects and assist in extending the life of existing facilities.
- Youth Services Master Plan. A long-term plan is needed to address the increasing number of youth offenders and the limited facilities now available to deal with them. In conjunction with the Criminal Justice Cabinet and the Youth and Justice Conference, the department is identifying immediate and long-term needs for expansion of detention and treatment facilities. The FY97 budget proposal for the Johnson Youth Center is the first phase of this expansion. Estimates for the total capital expansion needs are in the range of \$20-40 million. When the master plan is completed, a more specific projection will be available.
- Design and construction of public health services facilities.

- Projects funded and approved by the Mental Health Trust Authority as a direct benefit to Mental Health Trust beneficiaries. The Authority has not yet identified their long-term capital needs for FY98 through FY02. Future six year capital budget plans will incorporate the Authority's proposed needs. Examples include the addition to and renovation of health centers and funds for statewide competitive grants for remodeling/renovation.

Revenue Department Projects

- Federal Case Registry of Child Support Orders. This project funded by a combination of federal funds (\$330.0) and general fund match (\$170.0) will provide information on the location of absent parents, where they work and what other child support cases they may have. This highly automated match of information at the federal level would provide faster and increased child support collections for children in Alaska and throughout the nation.

JUSTICE SIX YEAR CAPITAL PLAN

	<u>FY97</u>	<u>FY98</u>	(in thousands) <u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>6 Year Total</u>
General Funds	3,313.0	97,000.0	10,100.0	13,670.0	12,420.0	32,620.0	169,123.0

Types of projects to be funded:

Corrections

- General funds provided annually for deferred maintenance on existing facilities. FY 97 includes the state share to convert Ft. Richardson military brig and Harborview hospital to correctional facilities.
- Prison Bonds will finance expansion of seven regional prisons and construction of two new facilities as described in the Governor's Statewide Corrections Plan which was released in March. Expansion and new construction will generate new equipment needs at all affected institutions.

Public Safety

- Deferred maintenance on Public Safety facilities statewide.
- Replacement of Division of Motor Vehicles equipment for processing registrations, licenses, etc.

Military & Veterans Affairs Projects

- Deferred maintenance for facilities statewide. This includes projects such as roof repairs, carpet replacement, exterior and interior painting and replacement of heating systems in armories and training centers statewide.

- Scheduled renewal and replacement of worn out major building components and the retrofitting or replacement of obsolete or inefficient building systems, such as replacement or repair of roofs at state armories.
- New armory construction. State matching funds would be available for the construction of armories around the state. Federal funding for the construction of these facilities is dependent on having state general funds available for design and site preparation.

HOUSING SIX YEAR CAPITAL PLAN

	<u>FY97</u>	<u>FY98</u>	(in thousands) <u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>6 Year Total</u>
AHFC Funds	45,865.1	48,100.0	49,300.0	51,960.0	49,400.0	49,040.0	293,665.1

Types of projects to be funded:

- Pioneers' Homes renovation and repair. Numerous repairs and renovations are needed to bring the facilities up to minimum state and federal standards. Fire and other code compliance issues would be addressed. The total need for repair and renovation projects for the Pioneers' Homes is estimated at \$25 million over six years.
- Special needs housing to assist developmentally disabled individuals in living independently.
- Supplemental Housing Development Program which leverages U.S. HUD Indian Housing funds for safe and sanitary housing for rural Alaskans. Approximately 300 new homes per year are to be built by regional housing authorities.
- Low-Income Weatherization projects which combine federal funds and corporate receipts to provide cost-effective energy improvements and health and safety repairs to homes of low-income families statewide.
- Public housing deferred maintenance and renovation projects which will modernize facilities and increase operational efficiency.
- Senior Citizens Housing Development Program which uses corporation funds to assist in the development of senior citizen housing in conjunction with other agencies. Uses include: land, site preparation, building plans, construction or remodel costs.
- Federal and other competitive grants that deal with housing issues.
- Homeless Assistance Program which uses corporation funds to help local communities develop programs for the homeless or to prevent homelessness by providing assistance to families in imminent danger.

ECONOMIC DEVELOPMENT SIX YEAR CAPITAL PLAN

	<u>FY97</u>	<u>FY98</u>	(in thousands) <u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>6 Year Total</u>
General Funds	3,880.0	3,450.0	3,400.0	3,400.0	3,400.0	3,400.0	20,930.0

Types of projects to be funded:

Alaska Industrial Development and Export Authority

- Note: This general fund six year plan does not outline future projects financed by AIDEA. However, AIDEA will continue to play a very important role in economic development projects which produce jobs for Alaskans.

Commerce Department and University Projects

- Economic development grants to leverage funds from federal and other non-state agencies or private sector sources for development projects proposed by cities, boroughs, non-profits and private parties. Professional counseling and technical services to encourage expansion of the small business sector in Alaska and to assist small businesses in solving financing, management, marketing and production problems.

Fish and Game Projects

- Maintenance of Department of Fish & Game vessels, aircraft and facilities statewide. The amount of deferred maintenance on facilities is estimated to be about \$3 million and annual maintenance for vessels and aircraft is estimated at \$300.0 to \$600.0.
- Wildlife studies for the area south of Denali National Park slated for new visitor facilities using a combination of state general funds, federal funds and fish and game funds.

- Replacement and addition of sonar equipment used to measure salmon escapement in turbid river systems where no other method works.
- Examples of projects that will be funded by a combination of federal funds and fish and game funds are hunter access and improvements, the purchase of a new wildlife conservation research vessel, statewide recreational boating and sport fish access, maintenance and repair of sport fish hatcheries and the construction of public viewing areas.

Natural Resources Department Projects

- An annual amount of approximately \$1 million will provide for special natural resource development projects. Projects will include inventories of mineral, timber, geology and petroleum resources. Automation of various information collected by the state will assist in continued sound development decisions in Alaska's future.

Public Safety Department Projects

- Repair and replacement of vessels and aircraft essential to monitoring commercial fisheries activities.

TRANSPORTATION SIX YEAR CAPITAL PLAN

	<u>FY97</u>	<u>FY98</u>	(in thousands) <u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>6 Year Total</u>
General Funds	37,020.0	36,000.0	36,000.0	36,000.0	36,000.0	36,000.0	217,020.0

Types of Projects to be funded:

- Approximately \$26 million in state funds to match federal highway funds of approximately \$215 million. All potential highway projects would be reviewed during the department's preparation of the annual State Transportation Improvement Plan (STIP).
- Approximately \$6.5 million in state match to federal aviation funds of approximately \$80 million. All potential airport projects would be reviewed during the department's preparation of the Airport Improvement Plan (AIP).
- State match of about \$1.5 million for approximately \$6 million of federal Army Corps of Engineer funds. This federal amount will vary, along with the required match percentage.
- Relocation of the Soldona maintenance station to a new site. The total estimated cost, including site cleanup, is approximately \$5.7 million. Initial funding is in the proposed FY97 budget.
- Approximately \$1 million in state funds for non-routine maintenance to prevent loss of a facility or emergency or extraordinary repairs.
- Approximately \$1 million in state funds for vessel repairs of the Alaska Marine Highway System (AMHS).
- Statewide deterred maintenance needs for highways, airports, facilities and harbors is estimated to be \$116.3 million. These deferred maintenance needs could partially be addressed with increased fuel tax legislation and the dedicated transportation fund proposal.

PUBLIC SUPPORT TECHNOLOGY SIX YEAR CAPITAL PLAN

	<u>FY97</u>	<u>FY98</u>	(in thousands) <u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>6 Year Total</u>
General Funds	1,600.0	1,770.0	3,770.0	3,400.0	3,400.0	2,000.0	15,940.0

Types of Projects to be funded:

- Computer and other technology systems are needed to increase the efficiency and cost-effectiveness of state services. Some, like the integrated criminal justice information system, are needed to improve public safety and to deal with enormous caseload increases. Others are required by new federal laws relating to child support enforcement, welfare and Medicaid. Geographic information and similar technology systems are important to public and private economic development efforts and are relied upon heavily by the private sector.
- Replacement of old computer, telephone and other communications equipment is necessary on an ongoing basis.

STATE FACILITY DEFERRED MAINTENANCE SIX YEAR CAPITAL PLAN

	<u>FY97</u>	<u>FY98</u>	(in thousands) <u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>6 Year Total</u>
General Funds			10,000.0	10,000.0	10,000.0	10,000.0	40,000.0

Types of projects to be funded:

- While the category allocations described above include some funds for facility maintenance, it is not nearly enough to adequately preserve the state investment in its facilities. Over the years, state facilities have not received appropriate maintenance, repairs and routine replacement of roofs, heating and ventilation equipment and other building systems. As a result, the deferred maintenance needs are now in excess of \$250 million statewide. Additional funds for deferred maintenance of \$10 million each year are recommended as part of the six year plan.

Part C - FY 97 Capital Budget Overview

Governor Knowles' FY 97 capital budget proposes to spend \$110 million in state general funds and \$53 million in AHFC funds to address the state's basic needs in education, transportation, health, public safety, and economic development. When leveraged with other funds, including more than \$300 million in federal transportation funds, the overall capital budget totals \$610 million.

Additional Capital Investment Proposals for FY 97

Governor Knowles has also proposed a long-range, regional plan to address Alaska's growing prison population. The plan calls for nearly 1,200 new prison beds in nine communities by the year 2004. In November 1996, voters would be asked to approve a bond proposition of \$148.5 million to finance the new prison beds, which are needed to house a prison population which has jumped from 2,707 in 1991 to 3,505 in 1995. No new prisons have been constructed in Alaska since Seward's Spring Creek 10 years ago.

With construction beginning in 1997, new beds would be added at the following correctional institutions:

• Palmer	221 beds
• Bethel	48 beds
• Eagle River	64 beds
• Fairbanks	80 beds
• Anchorage	400 beds
• Barrow	50 beds
• Juneau	64 beds
• Kenai	149 beds

Unlike previous state G.O. bond votes, the annual operating cost for the prison additions (an estimated \$19 million) would appear on the ballot so Alaskans are fully informed of the cost of new prison space.

The Knowles Administration believes that a regional approach to new prison beds rather than a single huge prison has many advantages:

- Regional prisons reduce the cost of transporting prisoners
- It is more efficient to add to existing facilities than build new ones
- Victims can keep better tabs on offenders
- Families and rehabilitation facilities are closer to inmates
- Smaller facilities make it easier to control inmates and minimize the threat to correctional officers and each other, and
- Construction jobs to build the prison additions are spread throughout the state

The Knowles Administration is also proposing the construction of a new centralized health laboratory, using lease/purchase financing. House Bill 529 would allow the Department of Health & Social Services to centralize laboratory functions, resulting in operating cost savings that would ultimately pay for the cost of the building, while improving service delivery. Annual payments and total financing costs in the bill reflect an eight year financing period (with the first payment deferred). Total savings and cost avoidance have been estimated at \$26.8 million over a 35-year period (after deducting costs of construction of the new facility).

The Administration supports legislation which would authorize lease-purchase of a centralized fire management facility at the Palmer airport (HB352). The Division of Forestry currently has four separate locations for sections of the South Zone Wildland fire program; some are leased space. The lease-purchase would be with the City of Palmer. The agreement would reduce annual operating costs by approximately \$300,000. The State would own the facility at the end of the twenty year lease term.

Governor Knowles' FY 97 Capital Budget

(All dollars in thousands)

	General Funds	AHFC Corporate Receipts	Mental Health Trust Income	Fish and Game Funds	Federal Funds	Other Funds	Total Funds
Education	7,349.1				140.0	196.5	7,685.6
University	7,000.0					48,500.0	55,500.0
Health & Safety	35,087.0	52,895.1	1,333.9		42,289.5	590.4	132,195.9
Justice	3,313.0				4,099.0		7,412.0
Development	3,880.0			5,287.5	14,902.9	1,525.0	25,595.4
Transportation	37,020.0				300,875.0	38,842.0	376,737.0
Public Support Technology	1,600.0				388.2	1,644.4	3,632.6
Capital Matching Grants	15,000.0						15,000.0
Executive Branch Total	\$110,249.1	\$52,895.1	\$1,333.9	\$5,287.5	\$362,694.6	\$91,298.3	\$623,758.5

This summary of the FY97 capital budget was released on
2/9/96 and includes amendments offered on 3/7/96.

Governor Knowles' FY 97 Capital Budget

Agency	Project Title	General Funds	AHFC Corporate Receipts	Mental Health Trust Income	Fish and Game Funds	Federal Funds	Other Funds	Total Funds
EDUCATION								
Education	Juneau School District Roof Repair & Replacement	1,000.0						1,000.0
Education	Northwest Arctic School District: Noorvik Sewer and Foundation repairs	803.2						803.2
Education	Fairbanks School District: Hunter Elementary School Planning and Design	223.6						223.6
Education	Iditarod Area Schools: Lake Minchumina Asbestos Abatement	161.7						161.7
Education	Pribilof Island School District: St. Paul School - Reimbursement for asbestos removal	160.6						160.6
Education	Lower Kuskokwim School District: Newtok Elementary School Addition	5,000.0						5,000.0
Education	LSCA-Title II, Public Library Construction					140.0		140.0
Revenue	AK Student Loan Program System Maintenance (Corporate receipts)						196.5	196.5
EDUCATION SUBTOTAL		7,349.1	0.0	0.0	0.0	140.0	196.5	7,685.6
UNIVERSITY								
University	Deferred Maintenance and Code Compliance	7,000.0						7,000.0
University	Anchorage-Student Housing (University receipts from AHFC bonds)						34,000.0	34,000.0
University	Geophysical Institute - Elvey Bldg. (University receipts - federal and Japanese Govt.)						14,500.0	14,500.0
UNIVERSITY SUBTOTAL		7,000.0	0.0	0.0	0.0	0.0	48,500.0	55,500.0
HEALTH & SAFETY								
Admin / AHFC	Pioneers' Homes renovation, repairs, and modifications		2,589.3	271.9				2,861.2
Ak Housing Finance	Riverbend Construction (Juneau)		3,284.3			6.9		3,291.2
Ak Housing Finance	Golden Towers Renovation (Fairbanks)		6,093.5					6,093.5
Ak Housing Finance	Low Income Weatherization		8,500.0			1,800.0		10,300.0
Ak Housing Finance	Supplemental Housing Development Fund		10,235.0					10,235.0
Ak Housing Finance	Environmental Cleanup/Abatement		1,000.0					1,000.0
Ak Housing Finance	Senior and Statewide Deferred Maintenance		3,026.0			1,000.0		4,026.0

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Governor Knowles' FY 97 Capital Budget

Agency	Project Title	General Funds	AHFC Corporate Receipts	Mental Health Trust Income	Fish and Game Funds	Federal Funds	Other Funds	Total Funds
Ak Housing Finance	Senior Citizens Housing Development Program		3,567.0					3,567.0
Ak Housing Finance	Homeless Assistance Program		1,200.0					1,200.0
Ak Housing Finance	HUD Comprehensive Grant Program					3,521.6		3,521.6
Ak Housing Finance	HUD Federal HOME Grant		750.0			3,000.0		3,750.0
Ak Housing Finance	Federal Competitive Grants - Special needs groups		1,000.0			3,000.0		4,000.0
Ak Housing Finance	Federal Competitive Grants - Public Housing		500.0			2,500.0		3,000.0
Ak Housing Finance	Energy Conservation Retrofit		500.0					500.0
H&SS / AHFC	Mental Health Beneficiaries and Special Needs Housing Program		1,500.0	250.0				1,750.0
Ak Housing Finance	Stripper Well Oil Overcharge					3,000.0		3,000.0
Ak Housing Finance	Other Competitive Grants		500.0					500.0
Ak Housing Finance	AHFC Computer Mainframe - Renovation		330.0					330.0
Ak Housing Finance	AHFC Telephone System Replacement		380.0					380.0
Ak Housing Finance	Pre-Development Grants - Special needs housing		500.0					500.0
Ak Housing Finance	Statewide Housing Needs Assessment Study		100.0					100.0
Ak Housing Finance	Statewide Research and Testing		100.0					100.0
Ak Housing Finance	Alaska Coalition on Housing & Homelessness		150.0					150.0
Ak Housing Finance	Statewide Housing Forum		60.0					60.0
Corrections	Palmer Correctional Facility - site cleanup (Oil & Hazardous Spill Response/Prevention funds)						72.0	72.0
Com & Reg Affairs	Rural Power Systems Upgrades/Alaska Rural Energy Initiative	800.0						800.0
EnvCons / C&RA	Repair, replace, and cleanup contamination of state & other above ground fuel tanks	1,600.0						1,600.0
EnvCons / AHFC	Village Safe Water Projects (see attached list)	18,456.0	1,888.0			15,000.0		35,344.0
EnvCons / AHFC	Municipal Water/Sewer Matching Grants (see attached list)	7,586.0	5,142.0					12,728.0
Environ Conservatio	Emergency Response Communication (Oil & Hazardous Spill Response/Prevention funds)						100.0	100.0
Governor	ADA compliance - State Facilities	500.0						500.0
Health & Soc Svcs	Johnson Youth Center Treatment Wing	3,000.0						3,000.0
Health & Soc Svcs	Yukon Kuskokwim Health Corporation - State Community Health Services Building	1,000.0				6,333.0		7,333.0
Health & Soc Svcs	Renewal, Replacement & Deferred Maintenance	1,000.0				118.0		1,118.0

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Governor Knowles' FY 97 Capital Budget

Agency	Project Title	General Funds	AHFC Corporate Receipts	Mental Health Trust Income	Fish and Game Funds	Federal Funds	Other Funds	Total Funds
Health & Soc Svcs	Data Integration Project	75.0		75.0				150.0
Health & Soc Svcs	Kodiak Island Hospital completion	500.0						500.0
Health & Soc Svcs	Adoption and Foster Care Analysis Reporting System					675.0		675.0
Health & Soc Svcs	Advisory Board on Alcoholism & Drug Abuse Emergency Services Modifications			150.0				150.0
Health & Soc Svcs	Moving/Renovation: Aniak Community Mental Health Center			125.0				125.0
Health & Soc Svcs	Gateway (Ketchikan) Mental Health Center Addition/Renovation			212.0				212.0
Health & Soc Svcs	Remodel and Renovate Facilities: Competitive Grants			250.0				250.0
Health & Soc Svcs	Access Alaska Inc. - Community living support for the developmentally disabled (I/A Receipts from AHFC)						125.0	125.0
Labor	Computer Equipment Replacement Program					725.0		725.0
Labor	Document Storage Systems					200.0		200.0
Labor	Employment Security Mainframe Printers & Inserter					480.0		480.0
Labor	Employment Security Mainframe Hardware and Software					375.0		375.0
Labor	Employment Security Network Equipment					225.0		225.0
Natural Resources	North Slope lease tracts contaminated sites (Oil & Hazardous Spill Response/Prevention funds)						211.4	211.4
Natural Resources	Deferred Maintenance at Fairbanks Complex	150.0						150.0
Natural Resources	Parks Repairs and Maintenance	200.0						200.0
Revenue	Federal Case Registry of Child Support Orders	170.0				330.0		500.0
Transportation & PF	Deadhorse Hotel pad (Oil & Hazardous Spill Response/Prevention funds)						82.0	82.0
Community & Regional Affairs	Headstart facilities renovations and improvements	50.0						50.0
HEALTH & SAFETY SUBTOTAL		35,087.0	52,895.1	1,333.9	0.0	42,289.5	590.4	132,195.9
JUSTICE								
Corrections	Deferred Maintenance	1,500.0						1,500.0
Corrections	Ft. Richardson New Beds	200.0				700.0		900.0
Corrections	Life/Safety Projects at Community Jails	138.0						138.0
Corrections	Harborview Conversion (Valdez to contribute 750.0)	250.0						250.0

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Governor Knowles' FY 97 Capital Budget

Agency	Project Title	General Funds	AHFC Corporate Receipts	Mental Health Trust Income	Fish and Game Funds	Federal Funds	Other Funds	Total Funds
Military & Vet Affairs	Deferred maintenance	300.0						300.0
Military & Vet Affairs	Scheduled Renewal and Replacement	175.0						175.0
Military & Vet Affairs	Juneau Armory and Maintenance shop site preparation and design	150.0						150.0
Military & Vet Affairs	Fairbanks Armory Expansion - renovation & construction					3,399.0		3,399.0
Public Safety	Deferred Maintenance Repair & Renovation	450.0						450.0
Public Safety	Division of Motor Vehicles Mailout Machine	150.0						150.0
JUSTICE SUBTOTAL		3,313.0	0.0	0.0	0.0	4,099.0	0.0	7,412.0
DEVELOPMENT								
Commerce	Economic Development Matching Grant Program	400.0						400.0
Commerce	Ak Energy Authority - Four Dam Pool divestiture						725.0	725.0
Com & Reg Affairs	Federal Receipts for energy projects					1,000.0		1,000.0
Com & Reg Affairs	Rural Development Grants (Fed receipts and AIDEA)					480.0	800.0	1,280.0
Com & Reg Affairs	Community Block Grants					9,000.0		9,000.0
University	Small Business Development Center/Procurement Technical Assistance/Buy Alaska	400.0						400.0
Fish & Game	Commercial Fisheries Division Vessel and Aircraft Repair and Maintenance	425.0						425.0
Fish & Game	Wildlife Studies for South Denali Development	80.0			40.0	40.0		160.0
Fish & Game	Salmon Escapement Sonar Systems	300.0						300.0
Fish & Game	Facilities Repair, Maintenance, and Replacement	400.0						400.0
Fish & Game	Develop educational materials to reduce conflicts with bears				45.0	135.0		180.0
Fish & Game	Sport Fish Hatchery Repair, Renovation and Maintenance				150.0			150.0
Fish & Game	Construction of Fairbanks Indoor Shooting Range/Hunter Education Facility				500.0	1,500.0		2,000.0
Fish & Game	Construction of Anchorage Regional Office Animal Autopsy Laboratory				27.5	82.5		110.0
Fish & Game	Development of statewide public access to waterways				425.0	1,275.0		1,700.0

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Governor Knowles' FY 97 Capital Budget

Agency	Project Title	General Funds	AHFC Corporate Receipts	Mental Health Trust Income	Fish and Game Funds	Federal Funds	Other Funds	Total Funds
Fish & Game	Clean Vessel Act - Pumpout Station Renovation and Construction Grants					330.0		330.0
Natural Resources	Land Status Automation	350.0						350.0
Natural Resources	Coalbed Methane Gas - Power Generation Rural AK	400.0						400.0
Natural Resources	Salvage timber	75.0						75.0
Natural Resources	Airborne Geophysical/Geological Mineral Inventory	200.0						200.0
Natural Resources	Oil and Gas Royalty Accounting System	100.0						100.0
Natural Resources	Land & Water Conservation Fund Grants					250.0		250.0
Natural Resources	National Historic Preservation Fund Grants					640.0		640.0
Natural Resources	Symms Recreational Trail Grants					170.4		170.4
Public Safety	Fish & Wildlife Protection Enforcement Vessel				4,100.0			4,100.0
Public Safety	Repair and Replacement of vessels and aircraft for Fish and Wildlife Protection	750.0						750.0
DEVELOPMENT SUBTOTAL		3,880.0	0.0	0.0	5,287.5	14,902.9	1,525.0	25,595.4
TRANSPORTATION								
Transportation	Federal Highway Program (project list available in March)	25,700.0				191,145.0		216,845.0
Transportation	Federal Airport Program (project list available in March)	6,300.0				37,230.0		93,530.0
Transportation	Federal Transit Administration Grants	20.0				1,250.0		1,270.0
Transportation	Non-routine maintenance	1,000.0						1,000.0
Transportation	Marine Highway Improvements/Overhaul	1,000.0						1,000.0
Transportation	Corps of Engineers Match	1,500.0						1,500.0
Transportation	Emergency Federal Projects					5,000.0		5,000.0
Transportation	Federal Contingency Funds - allowance for additional project costs					15,000.0		15,000.0
Transportation	Federal Railroad Assistance					250.0		250.0
Transportation	Cooperative Reimbursable Authority (Gifts/grants)					1,000.0	5,000.0	6,000.0
Transportation	International Airport Program (International Airports Revenue Fund)						20,542.0	20,542.0
Transportation	State Equipment Fleet Replacement (Highway Working Capital Fund)						11,800.0	11,800.0
Transportation	Engineering equipment replacement (Capital Improvements - Projects receipts)						1,500.0	1,500.0

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Governor Knowles' FY 97 Capital Budget

Agency	Project Title	General Funds	AHFC Corporate Receipts	Mental Health Trust Income	Fish and Game Funds	Federal Funds	Other Funds	Total Funds
Transportation	Unalaska Boat Harbor	500.0						500.0
Transportation	Soldotna Maintenance Station	1,000.0						1,000.0
	TRANSPORTATION SUBTOTAL	37,020.0	0.0	0.0	0.0	300,875.0	38,842.0	376,737.0
PUBLIC SUPPORT TECHNOLOGY								
All departments	Debt Service for technology projects (see page 8)	1,400.0						1,400.0
Revenue	Child Support Enforcement Division Automated Work Flow Processing	200.0				388.2		588.2
Administration	Data Network Modernization (Information Services Fund)						350.0	350.0
Administration	Printer Replacement for High Speed Impact Printers (Information Services Fund)						30.0	30.0
Revenue	Standardize LAN topology and upgrade wiring (various pension funds)						85.7	85.7
Revenue	Perm Fund Dividend Div New System Phase I (Permanent Fund Dividend Fund [PFDF])						250.0	250.0
Revenue	Perm Fund Dividend Div History Conversion (PFDF)						31.6	31.6
Revenue	Perm Fund Dividend Div Operations Enhancement (PFDF)						48.4	48.4
Revenue	Permanent Fund Corporation Integrated Management Information & Portfolio Accounting System (Corporate receipts)						571.0	571.0
Revenue	Permanent Fund Corporation - Prepare New Space for Occupancy (Corporate receipts)						197.7	197.7
Revenue	Permanent Fund Corporation Video Conference System Upgrades (Corporate receipts)						80.0	80.0
	PUBLIC SUPPORT TECHNOLOGY SUBTOTAL	1,600.0	0.0	0.0	0.0	388.2	1,644.4	3,632.6
CAPITAL MATCHING GRANTS PROGRAM		15,000.0						15,000.0
TOTAL EXECUTIVE BRANCH		110,249.1	52,895.1	1,333.9	5,287.5	362,694.6	91,298.3	623,758.5
Alaska Court System		4,500.0						4,500.0

This FY97 capital budget summary released on
2/9/96 and includes amendments offered on 3/7/96.

Government Finance Associates, Inc.

71 Broadway, Suite 1301
New York, New York 10006
(212) 809-5700
FAX (212) 809-6317

March 20, 1996

**TO: GOVERNOR TONY KNOWLES
LT. GOV. FRAN ULMER
STATE OF ALASKA**

FROM: GOVERNMENT FINANCE ASSOCIATES, INC.

SUBJECT: CREDIT CHALLENGES FOR THE STATE OF ALASKA

The State of Alaska (the "State") is presently at a critical point in its financial history. As oil revenues decline over the next few years, in the absence of a comprehensive financial plan to address the shortfall, the State will face the prospects of routine deficits and a serious deterioration in its credit position, including the loss of its double-A rating. Public policy debates are now underway in the State to evaluate the various alternatives available to Alaska in addressing the impending financial difficulties. The financial community in general and the rating agencies in particular are monitoring these discussions closely. Specifically, the rating agencies and the financial community expect a high quality, double-A credit, such as Alaska, to adopt and implement a multi-year plan that is politically acceptable and realistically attainable, with major guidelines and elements clearly articulated. Most importantly from the financial community's viewpoint, this plan will need to demonstrate that recurring revenues are matched against recurring expenditures over the years covered by the plan. In this context, various reports by members of the financial community and commentary from the rating agencies have focused on the Long-Range Financial Planning Commission's Report as representative of the financial challenges that the State faces in the future. This memorandum will set forth some of the more significant and germane matters that will affect the future viewpoints by the financial community and rating agencies regarding Alaska's credit position.

● *Perspectives of Rating Agencies*

The State of Alaska enjoys an excellent investment grade rating. Because of the heavy reliance on the State's credit standing by numerous State agencies and localities, the credit rating of the State itself impacts directly the cost of capital for borrowers throughout Alaska. The credit and financial support that the State provides, through guarantees, "moral obligation" pledges, and similar mechanisms or through significant budgetary payments to State agencies, educational institutions and localities, causes the credit standing of the State to impact directly on the credit ratings and interest expenses of Alaskan borrowers. Should the State's credit standing weaken and its credit ratings decline, Alaskan borrowers will be forced to pay higher interest expenses as a result. Thus, the maintenance of the State's high rating has a positive financial effect on capital

programs at both the State and local levels in Alaska. Many factors contribute to the high rating, including the small amount of general obligation debt currently outstanding, the existence of financial liquidity through the constitutional budget reserve fund and other accounts, the State's natural resources, and benefits derived from the Permanent Fund, among others. Nevertheless, there has developed at the rating agencies a growing concern about the ability and willingness of the State to adopt a plan in the future that will create long-term financial viability in the context of declining oil revenues in the State. In fact, Moody's Investors Service, one of the principal rating agencies, has voiced deep concerns about rating any new debt of the State without a long-term financial plan being in place at the time of the prospective borrowing. In our opinion, if the State does not produce a credible and acceptable plan to the rating agencies in the very near future, we think it is highly possible that the State will be downgraded from its double-A rating at the time of any new debt offering that relies upon the State's general taxes or pledge as the underlying security for the offering.

● *Prudhoe Bay Curve*

The Prudhoe Bay Curve has affected the duration of the State's indebtedness. The rating agencies have taken the position, over the years, that the State should repay its indebtedness well within the final years of the Curve. For a long time, the rating agencies did not believe it prudent for Alaska to sell debt beyond the years, 2003-2005. More recently, as a result of the technological advances that have extended the life of the Prudhoe Bay Curve, the rating agencies have revised their position on this issue. In fact, since the revenue estimates now indicate that significant oil and gas receipts from Prudhoe will continue through 2015 (at which point, under the base case scenario, net unrestricted, oil and gas revenues will still aggregate \$1.433 billion in nominal dollars and \$0.770 billion in 1995 dollars), the rating agencies have stated that they are willing to allow the State's principal repayment schedules to be lengthened; however, in this context, the rating agencies have stated that the State's debt repayment schedules should be comfortably within the time when Alaska is still receiving large amounts of oil and gas revenues for budgetary and other governmental purposes. According to at least one of the rating agencies, State debt should therefore be repaid by the year 2013. It should be emphasized that the rating agencies, in particular Moody's Investors Service, expect that any extension of the State's principal repayment schedule to be accompanied by the adoption by the State of a credible, realistic and politically acceptable long-term financial plan with a diversified revenue stream adequate to repay the indebtedness.

● *Permanent Fund*

As mentioned, the Permanent Fund is viewed very positively by the financial community and the rating agencies. Even though the monies in the Fund are not technically available to pay debt service, certain earnings from the Fund may be employed for the State's general fund. Moreover, the State's foresight in creating the entity for long-term stability has caused the State to be viewed favorably. The financial community anticipates that the Fund will be employed, to some extent, to assist the State in resolving its longer-term

financial difficulties. The rating agencies have voiced, on a regular basis in their respective credit reports on Alaska, their reliance on the Permanent Fund as a source of protection against potential liquidity and budgetary deterioration, and they would expect some of the earnings from the Fund to be employed in the near future as a contributor to the overall proposed financial solution.

● *Recurring Revenues Matched Against Recurring Expenses*

In order to receive acceptance from the financial community and the rating agencies, a primary tenet of the long-term financial plan should include a commitment by the State that recurring revenues will be matched against recurring expenses. The State has converted, through the Permanent Fund, a one-time resource (e.g., oil revenues) into a recurring revenue, and the State is given considerable credit for the discipline that it has taken to adhere to this program over the years. Nonetheless, it does not appear that enough of the Permanent Fund's earnings will be available annually to cover the loss of oil revenues in Alaska's budget. The rating agencies have voiced particular concern about the continued use of "raids" by the State on the available funds of financing agencies, such as the Alaska Housing Finance Corporation and the Alaska Industrial Development and Export Authority, to balance the State's own budget. In our opinion, continued use by the State of financial "raids" on these agencies will cause a double negative effect, with the credit standing of both the State and the particular financing agency being significantly harmed. A steadfast commitment by the State to matching recurring revenues against recurring expenses will be met favorably by the rating agencies. Furthermore, diversification of recurring revenues is a goal which the State must adopt as part of its long-term financial plan, and an over-dependence on oil revenues in the near term will cause concerns at the rating agencies about the State's budgetary discipline and revenue vulnerability.

● *Alaska's Capital Improvements Program*

As part of the financial changes facing the State in the future, it appears necessary for the State to rely more heavily on debt financing for capital improvements. The use of debt for this purpose is a normal and routine behavior for most state governments. Alaska has not previously been required recently to utilize the debt markets on its own to any sizeable or meaningful extent as a result of the large infusions of one-time oil revenues that have previously been applied to long-term capital projects. Now that those one-time infusions are diminishing, the State should appropriately consider the regular course of borrowing for capital improvements. In our opinion, the development of a capital improvements program will require the same degree of discipline that the State exhibited with the creation and growth of the Permanent Fund. The capital improvements program can not be seen by the financial community and rating agencies as a mere "wish list". Prioritization of capital needs must be rationalized and become a part of the regular production of the State's capital improvements program, which, we believe, should be prepared annually in the future covering the next five-six year period. It must be prepared with the utmost care and with dedicated adherence to the public policy mandates and

priorities. Furthermore, in order for the capital improvements program to be perceived by the financial community as realistic and sound, the plan must provide sufficient financing for both necessary infrastructure needs and deferred maintenance costs. Still, the plan must take into account not only basic infrastructure and deferred maintenance requirements, but it must also recognize that continuing operating expenses, related to such capital projects, will create attendant budgetary pressures on future State budgets. The State will not be well served if borrowing by the State occurs in the absence of a well structured capital improvements plan.

● *Debt Affordability*

As the State proceeds with the development of its capital improvements program and a more expanded debt issuance program, it will be important for the State to keep its capital requirements' appetite within measurable and acceptable bounds. In our opinion, new debt affordability indicators will need to be put into place to give guidance to the State as it proceeds with its borrowing. Discussion with the rating agencies regarding the appropriate levels of future indebtedness should be part of this exercise. The indicators that will be most important to the rating agencies will consist of (i) budget burden: the annual amount of debt service being paid by the State's general fund as a percentage of the State's overall budget, (ii) debt per capita: the outstanding amount of the State's indebtedness paid by the general fund divided by the State's population, (iii) debt to estimated full value: the outstanding amount of the State's indebtedness paid by the general fund as a percentage of the State's estimated taxable value, and (iv) debt to personal income: the outstanding amount of the State's indebtedness paid by the general fund as a percentage of Alaska's personal income. To the extent that some of these indicators are not applicable to the State's financial, debt and demographic environment, then Alaska should be prepared to describe the reasons that the applicability is not appropriate. For years, the State has used a guideline developed in the early 1980's that annual debt payments from the general fund should not exceed 5-8% of unrestricted revenues. This historic and extensively employed guideline has been applied by the rating agencies on a continuous basis for credit monitoring purposes, not just at the time of debt issuance. Now that the State is moving into a new phase of its financial history, this index will have to be adjusted accordingly and take a less relevant role as a guideline. A relative decline in reliance in the future by the State on oil revenues will cause the financial community to rely less heavily on this historic guideline, both near term and in the more distant future, and we expect that the more conventional guidelines (i.e., budget burden, debt per capita, debt to full value and debt to personal income) that have been previously discussed in this section will become more extensively applied to Alaska's credit evaluations.

● *Mix of Capital Sources*

Diversity of sources for the funding of the State's capital requirements will create a more balanced borrowing and capital funding program. It is abundantly clear in our discussions with the rating agencies that the use of various funding tools to meet the State's capital

needs will be met more favorably by the rating agencies. In addition to reducing the ultimate debt burden that otherwise could fall on the State's general obligations, this approach causes a more balanced and diverse risk profile for the State with respect to capital funding. Among the debt tools that have been discussed with the rating agencies for possible implementation as part of a balanced approach include State general obligation bonds, pay-as-you-go contributions, state revolving loan funds, certificates of participation for short-term, equipment expenditures, among others. We recommend that the State pursue a mix of capital sources in connection with the funding of its capital improvements program. A diversity of capital sources creates a balanced capital plan and conveys to the financial community the certainty that the State has developed a well-rounded approach for obtaining its needed capital funds. It should be noted that State use for capital construction purposes of monies derived under the current agreement with AHFC is more acceptable to the rating agencies than if such one-shot, non-recurring funds from AHFC are employed solely for budget-balancing purposes by the State.

● *Areas of Credit Risks*

As previously mentioned, the State is in the midst of a crucial financial period. There are several attendant risks that should be emphasized in this context. First, a stable and diverse revenue structure that relies on revenues from sources other than oil taxes will be viewed by the financial community as a goal of the current discussions in the State, and any plan that does not accommodate this goal will be considered less secure and less effective. Second, a review of the expenditure side of the State's budget will lend credibility to the financial plan, although a plan that, in Alaska's budgetary environment, relies exclusively or principally on budget cuts to achieve balance will not be considered well-structured and will create a concern with respect to the State's willingness to balance its budget on a continuing basis. Third, the financial community will expect the State to respond in a timely fashion; other states, over the years, have often confronted budgetary difficulties, and a highly rated state is expected to deal with its financial problems without significant delay. Fourth, the preparation of the State's capital improvements and borrowing plan must be well coordinated with its long-term financial program so that they are sufficiently woven together to assure the financial community that prospective debt service, payable from the general fund, is both affordable and well-structured.

If you have any questions about the contents of this memorandum or further clarification is necessary, please do not hesitate to let us know.

ALASKA PUBLIC DEBT

1995-1996

**State of Alaska
Tony Knowles, Governor**

**Department of Revenue
Wilson L. Condon, Commissioner
Ross A. Kinney, Deputy Commissioner**

**This publication was prepared
by the Treasury Division**

March, 1996

TABLE 5.0

State of Alaska
Ratio of General Obligation Bond Debt Service
To Expenditures and Unrestricted Revenues
(\$ 000)

Fiscal Year	Debt Service	General Fund Expenditures	Unrestricted Revenues	Ratio of Debt Service to	
				Expenditures	Unrestricted Revenues
1980	\$ 75,072	\$ 1,476,914	\$ 2,467,361	5.1%	3.0%
1981	97,632	4,612,915	3,702,364	2.1%	2.6%
1982	97,459	4,005,604	4,052,956	2.4%	2.4%
1983	143,624	3,846,442	3,587,757	3.7%	4.0%
1984	166,336	3,388,629	3,472,801	4.9%	4.8%
1985	169,523	3,698,469	3,263,041	4.6%	5.2%
1986	163,244	3,653,359	2,912,381	4.5%	5.6%
1987	154,892	3,026,476	1,752,854	5.1%	8.8%
1988	147,906	3,054,559	2,304,835	4.8%	6.4%
1989	135,512	3,185,524	2,186,217	4.3%	6.2%
1990	120,306	2,843,470	2,741,787	4.2%	4.4%
1991	95,482	2,804,676	3,393,059	3.4%	2.8%
1992	68,201	3,023,658	2,801,092	2.3%	2.4%
1993	59,688	3,145,310	2,742,032	1.9%	2.2%
1994	33,819	3,338,553	1,919,787	1.0%	1.8%
1995	22,917	3,290,008	2,458,698	.7%	.9%

Source: State of Alaska, CAFR, June 30, 1995.

TABLE 5.1
State of Alaska
Debt Service on State Supported Debt
(\$ Millions)

<u>Fiscal Year</u>	<u>State G.O.</u>	<u>U.A.</u>	<u>Lease/Purchase Obligations</u>	<u>School Debt (Muni)</u>	<u>Total Debt Service</u>
	(1)	(2)	(3)	(4)	
1979	60.0	1.7	10.1	22.3	94.1
1980	75.1	1.8	10.1	24.1	111.1
1981	97.6	2.2	10.0	38.4	148.2
1982	97.5	2.3	10.0	38.3	148.1
1983	143.6	2.3	9.9	56.2	212.0
1984	166.3	2.0	9.9	90.6	268.8
1985	169.5	2.0	10.7	93.2	275.4
1986	163.2	1.8	10.4	106.3	281.7
1987	154.9	1.8	11.2	115.8	283.7
1988	147.9	1.5	11.2	109.5	270.1
1989	135.5	2.2	11.7	110.2	259.6
1990	120.3	2.2	12.0	107.4	241.9
1991	95.5	2.7	12.0	116.3	226.5
1992	68.2	2.7	11.8	127.3	210.0
1993	59.7	3.7	11.2	125.0	199.6
1994	33.8	0.2	8.5	98.7	141.2
1995	22.9	0.2	10.2	93.8	127.1
1996	21.3	0.2	9.6	80.3	111.4
1997	16.5	0.2	9.5	68.6	94.8
1998	14.2	0.2	9.5	67.0	90.9
1999	8.8	0.2	9.5	64.2	82.7
2000	2.4	0.2	8.6	54.8	66.0
2001	-	0.2	6.4	42.4	49.0
2002	-	0.2	5.9	30.7	36.8
2003	-	0.2	5.9	27.2	33.3
2004	-	0.2	4.9	24.9	30.0
2005	-	0.2	4.1	24.9	29.2
2006	-	0.2	4.1	20.7	25.0
2007	-	0.2	1.0	17.2	18.4
2008	-	0.1	-	17.3	17.4
2009	-	-	-	14.8	14.8
2010	-	-	-	14.8	14.8
2011	-	-	-	14.7	14.7
2012	-	-	-	14.8	14.8
2013	-	-	-	13.9	13.9
2014	-	-	-	13.4	13.4
2015	-	-	-	11.8	11.8
2016	-	-	-	9.0	9.0

(1) *State of Alaska general obligation bonds.*

(2) *University of Alaska bonds.*

(3) *Debt issued to finance various State buildings.*

(4) *State reimbursement of municipal general obligation debt issued to finance school construction.*

(4) *State reimbursement of municipal general obligation debt issued to finance school construction.*

Source: State of Alaska, Department of Revenue, Debt Records

ADMINISTRA- TION

**ALASKA PIONEERS' HOMES
DIVISION OF ALASKA LONGEVITY PROGRAMS**

Fax Transmittal Sheet

To: Danny Delwitt, Leg. Asst.
(Rep. Eldon Moulder)

Phone: (907) 746-3539

Fax: (907) 746-3538

Date: 11/11/97

Time: 9:52 Am.

Number of Pages (including this one): 3

Sent by: Gary Sheridan, Pioneers' Home Consulting Administrator

PO Box 1207, Palmer, Alaska 99645 (e-mail: dalpcip@matnet.com)

Message: Dear Danny

please note several changes to our Deferred Maint. Listing.

1) the Kotzebue Senior Center is in the Division of Senior Services, DOA.

2) Delete Palmer Pioneers' Home Roof Repair @ \$354.0
(project has been funded)

3) Delete Sitka Pioneers' Home Exterior Wall Upgrade @ \$521.5
(project is not feasible.)

Thank you. Gary Sheridan

Receiver: Please deliver this facsimile transmission to the above addressee. If you do not receive all of the pages in good condition, please advise the sender at your earliest convenience. Thank you for your assistance.

SS.

DOA	ALP	SENIOR CENTER	KOTZEBUE	37	STRUCTURAL REPAIRS	\$100,000
DOA	ALP	PIONEER HOME	PALMER	27	DDC CONTROLS INSTALLATION	\$120,000
DOA	ALP	PIONEER HOME	PALMER	27	HUMIDIFICATION SYST UPGRADE	\$36,477
DOA	ALP	PIONEER HOME	PALMER	27	INTER FINISHES REPLACEMENT	\$163,979
DOA	ALP	PIONEER HOME	PALMER	27	MAJOR SYSTEMS UPGRADE	\$350,022
DOA	ALP	PIONEER HOME	PALMER	27	ROOF REPAIRS	\$354,000
DOA	ALP	PIONEER HOME	PALMER	27	SEWER LINE REPAIRS	\$11,863
DOA	ALP	PIONEER HOME	PALMER	27	WANDERERS SYSTEMS UPGRADE	\$131,272
DOA	ALP	PIONEER HOME	PALMER	27	CLERESTORY WINDOW REPL	\$113,200
DOA	ALP	PIONEER HOME	PALMER	27	RESIDENT WINDOW REPLACEMENT	\$99,902
DOA	ALP	PIONEER HOME	PALMER	27	EXTERIOR PAINTING	\$12,000
DOA	ALP	PIONEER HOME	PALMER	27	LIGHTING REPAIRS & UPGRADE	\$174,900
DOA	ALP	PIONEER HOME	PALMER	27	VENTILATION UPGRADE	\$100,000
DOA	ALP	PIONEER HOME	PALMER	27	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$13,000
DOA	ALP	PIONEER HOME	SITKA	2	SERVICE DRIVE PAVING	\$11,642
DOA	ALP	PIONEER HOME	SITKA	2	EXTERIOR ENVELOPE REPAIR	\$232,831
DOA	ALP	PIONEER HOME	SITKA	2	EXTERIOR WALL UPGRADE	\$521,541
DOA	ALP	PIONEER HOME	SITKA	2	MISC. MAJOR SYSTEMS UPGRADE	\$372,418
DOA	ALP	PIONEER HOME	SITKA	2	KITCHEN EQUIPMENT REPL	\$211,322
DOA	ALP	PIONEER HOME	SITKA	2	LIGHTING REPAIRS & UPGRADE	\$78,000
DOA	ALP	PIONEER HOME	SITKA	2	VENTILATION UPGRADE	\$955,300
DOA	ALP	PIONEER HOME	SITKA	2	LAUNDRY CHUTE CODE REPAIRS	\$10,000
DOA	ALP	PIONEER HOME	SITKA	2	DDC CONTROLS INSTALLATION	\$170,000
DOA	ALP	PIONEER HOME	SITKA	2	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$14,000
DOA	ALP	PIONEER HOME	SITKA	2	FIRE RATED CODE COMPLIANCE	\$1,972,500
					DEPARTMENT OF ADMINISTRATION TOTALS:	\$16,009,781

15.134.240

DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$14,000
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	ROOF DRAINING & ICING REPAIRS	\$526,000
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	VENTILATION UPGRADE	\$282,000
DOA	ALP	PIONEER HOME	JUNEAU	3-4	BUILDING SYST MODIFICATIONS	\$181,941
DOA	ALP	PIONEER HOME	JUNEAU	3-4	DINING ROOM FURNISHINGS REPL	\$34,814
DOA	ALP	PIONEER HOME	JUNEAU	3-4	EXTERIOR WALL MAINTENANCE	\$58,429
DOA	ALP	PIONEER HOME	JUNEAU	3-4	EXTERIOR WINDOW REPLACEMENT	\$61,666
DOA	ALP	PIONEER HOME	JUNEAU	3-4	THERMOSTAT CONTROLS SYST REPL	\$390,601
DOA	ALP	PIONEER HOME	JUNEAU	3-4	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$13,500
DOA	ALP	PIONEER HOME	JUNEAU	3-4	VENTILATION UPGRADE	\$40,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	EXTERIOR PAVING REPAIRS	\$99,119
DOA	ALP	PIONEER HOME	KETCHIKAN	1	FLOORING REPLACEMENT	\$57,321
DOA	ALP	PIONEER HOME	KETCHIKAN	1	INTERIOR REPAINTING	\$418,319
DOA	ALP	PIONEER HOME	KETCHIKAN	1	LIGHTING IMPROVEMENTS	\$179,945
DOA	ALP	PIONEER HOME	KETCHIKAN	1	MAJOR SYSTEMS REPLACEMENT	\$189,702
DOA	ALP	PIONEER HOME	KETCHIKAN	1	HVAC CONTROLS REPLACEMENT	\$85,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	MAJOR SYSTEMS REPAIRS	\$44,349
DOA	ALP	PIONEER HOME	KETCHIKAN	1	KITCHEN EQUIPMENT INSTALLATION	\$28,938
DOA	ALP	PIONEER HOME	KETCHIKAN	1	EXTERIOR WINDOW REPLACEMENT & WALL REPAIRS	\$203,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	LIGHTING REPAIRS & UPGRADE	\$38,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$12,500
DOA	S.S. ALP	SENIOR CENTER	KOTZEBUE	37	BOILER REPLACEMENT & HEATING SYSTEM UPGRADE	\$60,000
DOA	S.S. ALP	SENIOR CENTER	KOTZEBUE	37	EXTERIOR SIDING & BUILDING INSULATION	\$100,000
DOA	S.S. ALP	SENIOR CENTER	KOTZEBUE	37	VENTILATION SYSTEM	\$100,000
DOA	S.S. ALP	SENIOR CENTER	KOTZEBUE	37	EMERGENCY GENERATOR UPGRADE	\$25,000
DOA	S.S. ALP	SENIOR CENTER	KOTZEBUE	37	LIGHTING UPGRADES	\$25,000
DOA	S.S. ALP	SENIOR CENTER	KOTZEBUE	37	INTERIOR FINISHES	\$50,000

FAX

TO: Gary Sheridan
FAX # 907-746-3538

FROM: Denny DeWitt, Legislative Assistant
Representative Eldon Mulder
Phone # 907-465-2647
FAX # 907-465-3518
E-mail: Dennis_DeWitt@legis.state.ak.us

DATE: November 11, 1997

PAGES: 4, including cover

SUBJECT: New Sheets for DOA

COMMENTS: Gary,

Thanks for the update. I made the corrections. Here is the sheet I am now using.

Denny

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS

DEPT	DIV	BUILDING NAME	LOCATION	ELEC DIST	WORK DESCRIPTION	ESTIMATED COST
CONTACT: Gary Sheridan (Phone: 746-3539) (Fax: 746-3538) (E-MAIL: Gary_Sheridan@admin.state.ak.us)						
<i>DEPARTMENT OF ADMINISTRATION</i>						
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	EMERGENCY POWER UPGRADE	\$46,677
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	EXIT SIGNS REPLACEMENT	\$80,049
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	LIGHT & ELEC OUTLET IMPROV	\$257,444
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	NURSING FLOORING REPL	\$321,417
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	NURSING ROOF TERRACE IMPROV	\$232,609
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	NURSING WING PLANTER LEAK REPAIRS	\$83,708
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	RESIDENTIAL ROOF REPLACEMENT	\$257,888
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	CORRECT TO 175KW EMERG GENER	\$30,490
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	MAJOR SYST CODE COMPLIANCE	\$113,422
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	MAJOR SYSTEMS UPGRADES	\$1,448,318
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	NURSING HUMIDIFICATION SYSTEM	\$73,508
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	PARKING LOT PAVEMENT REPAIRS	\$32,596
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	FIRE SAFETY REPAIR	\$173,200
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	VENTILATION UPGRADE	\$64,000
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	DDC CONTROLS INSTALLATION	\$210,000
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$17,000
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	INTERIOR FINISHES REPLACEMENT	\$190,367
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	CONCRETE PANELS REPAINTING	\$101,226
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	EXTERIOR DOORS REPLACEMENT	\$74,617
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	EXTERIOR WINDOWS REPLACEMENT	\$502,027
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	MAJOR SYSTEMS REPLACEMENT	\$2,099,025
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$14,000
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	ROOF DRAINING & ICING REPAIRS	\$526,000
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	VENTILATION UPGRADE	\$282,000
DOA	ALP	PIONEER HOME	JUNEAU	3-4	BUILDING SYST MODIFICATIONS	\$181,941

DOA	ALP	PIONEER HOME	JUNEAU	3-4	DINING ROOM FURNISHINGS REPL	\$34,814
DOA	ALP	PIONEER HOME	JUNEAU	3-4	EXTERIOR WALL MAINTENANCE	\$58,429
DOA	ALP	PIONEER HOME	JUNEAU	3-4	EXTERIOR WINDOW REPLACEMENT	\$51,666
DOA	ALP	PIONEER HOME	JUNEAU	3-4	THERMOSTAT CONTROLS SYST REPL	\$390,601
DOA	ALP	PIONEER HOME	JUNEAU	3-4	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$13,500
DOA	ALP	PIONEER HOME	JUNEAU	3-4	VENTILATION UPGRADE	\$40,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	EXTERIOR PAVING REPAIRS	\$99,119
DOA	ALP	PIONEER HOME	KETCHIKAN	1	FLOORING REPLACEMENT	\$57,321
DOA	ALP	PIONEER HOME	KETCHIKAN	1	INTERIOR REPAINTING	\$418,319
DOA	ALP	PIONEER HOME	KETCHIKAN	1	LIGHTING IMPROVEMENTS	\$179,945
DOA	ALP	PIONEER HOME	KETCHIKAN	1	MAJOR SYSTEMS REPLACEMENT	\$189,702
DOA	ALP	PIONEER HOME	KETCHIKAN	1	HVAC CONTROLS REPLACEMENT	\$85,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	MAJOR SYSTEMS REPAIRS	\$44,349
DOA	ALP	PIONEER HOME	KETCHIKAN	1	KITCHEN EQUIPMENT INSTALLATION	\$28,938
DOA	ALP	PIONEER HOME	KETCHIKAN	1	EXTERIOR WINDOW REPLACEMENT & WALL REPAIRS	\$203,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	LIGHTING REPAIRS & UPGRADE	\$38,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$12,500
DOA	SS	SENIOR CENTER	KOTZEBUE	37	BOILER REPLACEMENT & HEATING SYSTEM UPGRADE	\$60,000
DOA	SS	SENIOR CENTER	KOTZEBUE	37	EXTERIOR SIDING & BUILDING INSULATION	\$100,000
DOA	SS	SENIOR CENTER	KOTZEBUE	37	VENTILATION SYSTEM	\$100,000
DOA	SS	SENIOR CENTER	KOTZEBUE	37	EMERGENCY GENERATOR UPGRADE	\$25,000
DOA	SS	SENIOR CENTER	KOTZEBUE	37	LIGHTING UPGRADES	\$25,000
DOA	SS	SENIOR CENTER	KOTZEBUE	37	INTERIOR FINISHES	\$50,000
DOA	SS	SENIOR CENTER	KOTZEBUE	37	STRUCTURAL REPAIRS	\$100,000
DOA	ALP	PIONEER HOME	PALMER	27	DDC CONTROLS INSTALLATION	\$120,000
DOA	ALP	PIONEER HOME	PALMER	27	HUMIDIFICATION SYST UPGRADE	\$36,477
DOA	ALP	PIONEER HOME	PALMER	27	INTER FINISHES REPLACEMENT	\$163,979
DOA	ALF	PIONEER HOME	PALMER	27	MAJOR SYSTEMS UPGRADE	\$350,022
DOA	ALP	PIONEER HOME	PALMER	27	SEWER LINE REPAIRS	\$11,863
DOA	ALP	PIONEER HOME	PALMER	27	WANDERERS SYSTEMS UPGRADE	\$131,272
DOA	ALP	PIONEER HOME	PALMER	27	CLERESTORY WINDOW REPL	\$113,200
DOA	ALP	PIONEER HOME	PALMER	27	RESIDENT WINDOW REPLACEMENT	\$59,982
DOA	ALP	PIONEER HOME	PALMER	27	EXTERIOR PAINTING	\$12,800

DOA	ALP	PIONEER HOME	PALMER	27	LIGHTING REPAIRS & UPGRADE	\$174,900
DOA	ALP	PIONEER HOME	PALMER	27	VENTILATION UPGRADE	\$100,000
DOA	ALP	PIONEER HOME	PALMER	27	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$13,000
DOA	ALP	PIONEER HOME	SITKA	2	SERVICE DRIVE PAVING	\$11,642
DOA	ALP	PIONEER HOME	SITKA	2	EXTERIOR ENVELOPE REPAIR	\$232,831
DOA	ALP	PIONEER HOME	SITKA	2	MISC. MAJOR SYSTEMS UPGRADE	\$372,418
DOA	ALP	PIONEER HOME	SITKA	2	KITCHEN EQUIPMENT REPL	\$211,322
DOA	ALP	PIONEER HOME	SITKA	2	LIGHTING REPAIRS & UPGRADE	\$78,000
DOA	ALP	PIONEER HOME	SITKA	2	VENTILATION UPGRADE	\$955,300
DOA	ALP	PIONEER HOME	SITKA	2	LAUNDRY CHUTE CODE REPAIRS	\$10,000
DOA	ALP	PIONEER HOME	SITKA	2	DDC CONTROLS INSTALLATION	\$170,000
DOA	ALP	PIONEER HOME	SITKA	2	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$14,000
DOA	ALP	PIONEER HOME	SITKA	2	FIRE RATED CODE COMPLIANCE	\$1,972,500
			DEPARTMENT OF ADMINISTRATION TOTALS:			\$15,134,240

FAX

TO: GARY SHERIDAN
FAX # 907-746-3538

FROM: Denny DeWitt, Legislative Assistant
Representative Eldon Mulder
Phone # 907-465-2647
FAX # 907-465-3518
E-mail: Dennis_DeWitt@legis.state.ak.us

DATE: October 6, 1997

PAGES: 4, including cover

SUBJECT: Dept of Admin Deferred Maintenance

COMMENTS:

Gary,

This is what I have now with the Kotzebue stuff included. Let me know if there are any errors.

Thanks,

Denny

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS

				ELEC		ESTIMATED
DEPT	DIV	BUILDING NAME	LOCATION	DIST	WORK DESCRIPTION	COST
CONTACT: Gary Sheridan (Phone: 746-3539) (Fax: 746-3538) (E-MAIL: Gary_Sheridan@admin.state.ak.us)						
<i>DEPARTMENT OF ADMINISTRATION</i>						
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	EMERGENCY POWER UPGRADE	\$46,677
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	EXIT SIGNS REPLACEMENT	\$80,049
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	LIGHT & ELEC OUTLET IMPROV	\$257,444
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	NURSING FLOORING REPL	\$321,417
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	NURSING ROOF TERRACE IMPROV	\$232,609
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	NURSING WING PLANTER LEAK REPAIRS	\$83,708
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	RESIDENTIAL ROOF REPLACEMENT	\$257,888
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	CORRECT TO 175KW EMERG GENER	\$30,490
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	MAJOR SYST CODE COMPLIANCE	\$113,422
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	MAJOR SYSTEMS UPGRADES	\$1,448,318
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	NURSING HUMIDIFICATION SYSTEM	\$73,508
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	PARKING LOT PAVEMENT REPAIRS	\$32,596
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	FIRE SAFETY REPAIR	\$173,200
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	VENTILATION UPGRADE	\$64,000
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	DDC CONTROLS INSTALLATION	\$210,000
DOA	ALP	PIONEER HOME	ANCHORAGE	10 to 26	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$17,000
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	INTERIOR FINISHES REPLACEMENT	\$190,367
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	CONCRETE PANELS REPAINTING	\$101,226
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	EXTERIOR DOORS REPLACEMENT	\$74,617
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	EXTERIOR WINDOWS REPLACEMENT	\$502,027
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	MAJOR SYSTEMS REPLACEMENT	\$2,099,025

DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$14,000
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	ROOF DRAINING & ICING REPAIRS	\$526,000
DOA	ALP	PIONEER HOME	FAIRBANKS	29-34	VENTILATION UPGRADE	\$282,000
DOA	ALP	PIONEER HOME	JUNEAU	3-4	BUILDING SYST MODIFICATIONS	\$181,941
DOA	ALP	PIONEER HOME	JUNEAU	3-4	DINING ROOM FURNISHINGS REPL	\$34,814
DOA	ALP	PIONEER HOME	JUNEAU	3-4	EXTERIOR WALL MAINTENANCE	\$58,429
DOA	ALP	PIONEER HOME	JUNEAU	3-4	EXTERIOR WINDOW REPLACEMENT	\$51,666
DOA	ALP	PIONEER HOME	JUNEAU	3-4	THERMOSTAT CONTROLS SYST REPL	\$390,601
DOA	ALP	PIONEER HOME	JUNEAU	3-4	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$13,500
DOA	ALP	PIONEER HOME	JUNEAU	3-4	VENTILATION UPGRADE	\$40,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	EXTERIOR PAVING REPAIRS	\$99,119
DOA	ALP	PIONEER HOME	KETCHIKAN	1	FLOORING REPLACEMENT	\$57,321
DOA	ALP	PIONEER HOME	KETCHIKAN	1	INTERIOR REPAINTING	\$418,319
DOA	ALP	PIONEER HOME	KETCHIKAN	1	LIGHTING IMPROVEMENTS	\$179,945
DOA	ALP	PIONEER HOME	KETCHIKAN	1	MAJOR SYSTEMS REPLACEMENT	\$189,702
DOA	ALP	PIONEER HOME	KETCHIKAN	1	HVAC CONTROLS REPLACEMENT	\$85,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	MAJOR SYSTEMS REPAIRS	\$44,349
DOA	ALP	PIONEER HOME	KETCHIKAN	1	KITCHEN EQUIPMENT INSTALLATION	\$28,938
DOA	ALP	PIONEER HOME	KETCHIKAN	1	EXTERIOR WINDOW REPLACEMENT & WALL REPAIRS	\$203,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	LIGHTING REPAIRS & UPGRADE	\$38,000
DOA	ALP	PIONEER HOME	KETCHIKAN	1	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$12,500
DOA	ALP	SENIOR CENTER	KOTZEBUE	37	BOILER REPLACEMENT & HEATING SYSTEM UPGRADE	\$60,000
DOA	ALP	SENIOR CENTER	KOTZEBUE	37	EXTERIOR SIDING & BUILDING INSULATION	\$100,000
DOA	ALP	SENIOR CENTER	KOTZEBUE	37	VENTILATION SYSTEM	\$100,000
DOA	ALP	SENIOR CENTER	KOTZEBUE	37	EMERGENCY GENERATOR UPGRADE	\$25,000
DOA	ALP	SENIOR CENTER	KOTZEBUE	37	LIGHTING UPGRADES	\$25,000
DOA	ALP	SENIOR CENTER	KOTZEBUE	37	INTERIOR FINISHES	\$50,000

DOA	ALP	SENIOR CENTER	KOTZEBUE	37	STRUCTURAL REPAIRS	\$100,000
DOA	ALP	PIONEER HOME	PALMER	27	DDC CONTROLS INSTALLATION	\$120,000
DOA	ALP	PIONEER HOME	PALMER	27	HUMIDIFICATION SYST UPGRADE	\$36,477
DOA	ALP	PIONEER HOME	PALMER	27	INTER FINISHES REPLACEMENT	\$163,979
DOA	ALP	PIONEER HOME	PALMER	27	MAJOR SYSTEMS UPGRADE	\$350,022
DOA	ALP	PIONEER HOME	PALMER	27	ROOF REPAIRS	\$354,000
DOA	ALP	PIONEER HOME	PALMER	27	SEWER LINE REPAIRS	\$11,863
DOA	ALP	PIONEER HOME	PALMER	27	WANDERERS SYSTEMS UPGRADE	\$131,272
DOA	ALP	PIONEER HOME	PALMER	27	CLERESTORY WINDOW REPL	\$113,200
DOA	ALP	PIONEER HOME	PALMER	27	RESIDENT WINDOW REPLACEMENT	\$59,982
DOA	ALP	PIONEER HOME	PALMER	27	EXTERIOR PAINTING	\$12,800
DOA	ALP	PIONEER HOME	PALMER	27	LIGHTING REPAIRS & UPGRADE	\$174,900
DOA	ALP	PIONEER HOME	PALMER	27	VENTILATION UPGRADE	\$100,000
DOA	ALP	PIONEER HOME	PALMER	27	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$13,000
DOA	ALP	PIONEER HOME	SITKA	2	SERVICE DRIVE PAVING	\$11,642
DOA	ALP	PIONEER HOME	SITKA	2	EXTERIOR ENVELOPE REPAIR	\$232,831
DOA	ALP	PIONEER HOME	SITKA	2	EXTERIOR WALL UPGRADE	\$521,541
DOA	ALP	PIONEER HOME	SITKA	2	MISC. MAJOR SYSTEMS UPGRADE	\$372,418
DOA	ALP	PIONEER HOME	SITKA	2	KITCHEN EQUIPMENT REPL	\$211,322
DOA	ALP	PIONEER HOME	SITKA	2	LIGHTING REPAIRS & UPGRADE	\$78,000
DOA	ALP	PIONEER HOME	SITKA	2	VENTILATION UPGRADE	\$955,300
DOA	ALP	PIONEER HOME	SITKA	2	LAUNDRY CHUTE CODE REPAIRS	\$10,000
DOA	ALP	PIONEER HOME	SITKA	2	DDC CONTROLS INSTALLATION	\$170,000
DOA	ALP	PIONEER HOME	SITKA	2	COMPUTERIZED MAINT. MANAGEMENT SYSTEM	\$14,000
DOA	ALP	PIONEER HOME	SITKA	2	FIRE RATED CODE COMPLIANCE	\$1,972,500
			DEPARTMENT OF ADMINISTRATION TOTALS:			\$16,009,781

**ALASKA PIONEERS' HOMES
DIVISION OF ALASKA LONGEVITY PROGRAMS**

Fax Transmittal Sheet

To: Denny ReWitt Phone: (907) 746-3539
Exec Director Fax: (907) 746-3538
Detached Maint.
Date: 10/6/97 Time: 11:22 AM

Number of Pages (including this one): 2

Sent by: Gary Sheridan, Pioneers' Home Consulting Administrator

PO Box 1207, Palmer, Alaska 99645 (e-mail: dalpcip@matnet.com)

Message: RE Kotzebue Senior Center Detached Maint.

Gary Sheridan

Receiver: Please deliver this facsimile transmission to the above addressee. If you do not receive all of the pages in good condition, please advise the sender at your earliest convenience. Thank you for your assistance.

Alaska Longevity Programs

From: Alaska Longevity Programs <dalpcip@matnet.com>
To: Dennis P. DeWitt@legis.state.ak.us
Cc: Ricardo Quiroz <Ricardo_Quiroz@dot.state.ak.us>; James Kohn <James_Kohn@admin.state.ak.us>;
Rod_Wilson@dot.state.ak.us; Jane_Demmert@admin.state.ak.us
Subject: Kotzebue Senior Center Deferred Maintenance Needs
Date: Monday, October 06, 1997 10:31 AM

Dear Denny:

The following list of deferred maintenance needs for the Kotzebue Senior Center should be included in the information you've received from ASFA for state facilities. This information was not available when we recently updated the ASFA Deferred Maintenance listings. It is based on communication with the Manillaq Association and their capital improvement planner, Sandy Huss. He can be reached at (907)442-2109 should you have any questions.

- 1) Boiler Replacement & Heating System Upgrades-\$60,000.00
- 2) Exterior Siding & Building Insulation-\$100,000.00
- 3) Ventilation System-\$100,000.00
- 4) Emergency Generator Upgrade-\$25,000.00
- 5) Lighting Upgrades-\$25,000.00
- 6) Interior Finishes-\$50,000.00
- 7) Structural Repair-\$100,000.00

Total-\$460,000.00

Thank you for the opportunity to add this important information to your deferred maintenance efforts. If I can be of further assistance don't hesitate to call me at 746-3539 or e-mail. Gary Sheridan

*new
16009.781*

CORREC- TIONS

cc:Mail for: Denny DeWitt

Subject: Re: Facilities related issues: DEFERRED MAINT. UPDATE

From: Rod Wilson at DOA-DAS 10/3/97 8:22 AM

cc: MA Higgins at DOC-JCO1PO

cc: Denny DeWitt (Dennis DeWitt) at LAA_CAP

cc: Ted Kinney at DOC-JCO1PO

To: David_Martinson@dot.state.ak.us at CC2MHS1

To: David Martinson

CC: Denny DeWitt (Leg.); M. A. Higgins and Ted Kinney (DOC)

From: Rod Wilson

David: The Department of Corrections has identified some additional chnges that need to be made to their DEFERRED MAINTENANCE LISTING. Please add the following

two items to the Sixth Avenue Correctional Center on page one of their listing. On completion, would you print me off that page and attach a copy of this e-mail to it. Place both documents in my in basket for my records. No other "hard copies" need to be made at this time.

Denny: you may wish to make these changes as well.

ADDITIONAL ITEMS:

Facility:	Elec. District	Project Description	Cost
Sixth Ave. Correctional Center	10 - 26	Upgrade locking devices, gates, and control panels -	\$150,000
"	"	Air Conditioning, Post 5 -	\$ 90,000

***** Additional Backup Information *****

Subject: Re: Facilities related issues: DEFERRED MAINT. UPDATE

From: MA Higgins at DOC-JCO1PO

Date: 10/1/97 10:19 AM

You might want to retype this.

Rod: Ted finally had time to discuss this with me. The list is a "go."

Forward Header

Subject: Re: Facilities related issues: DEFERRED MAINT. UPDATE
Author: MA Higgins at DOC-AC01PO
Date: 9/23/97 03:05 PM

Earl/Gary:

Ted feels, as I do, that drainage problem we've discussed is clearly the MOA's responsibility.

Earl: did the MOA get a chance to evaluate with you and Gary Hammond what needs to be done -- as you and I discussed -- or do we need to schedule a time when Dennis comes back to walk thru [me, too] to be sure we get agreement on what we and they are doing -- and to get them to honor our lease agreement. [I know they're usually good to us].

So, drainage isn't on the Deferred Maintenance List add-ons shown below.

FYI: phones are considered 'equipment' so they're not on the list either.

Later,

M.A.

Forward Header

Subject: Re: Facilities related issues: DEFERRED MAINT. UPDATE
Author: MA Higgins at DOC-AC01PO
Date: 9/23/97 02:32 PM

Rod:

As discussed, we are in a new budget cycle and Sixth Avenue has added some Deferred Maintenance projects to our/their list. Since the Task Force is touring Sixth, it seems important to be as current as possible.

Existing Def. Maintenance Projects on Backlog list :

Facility:	Elec. District	Project Description	Cost
Sixth Ave. Correctional Center	10 - 26	CCTV Replacement	\$75,000
"	"	Roof Repair/Courtyards	\$20,000
"	"	Door Repair: Max Cells/gym	2,500

New:

Sixth Ave. Correctional Center	"	Upgrade locking devices, gates, and control panels
--------------------------------	---	--

"

"

Air Conditioning, Post 5 \$150,000
90,000

KETCHIKAN CORRECTIONAL CENTER

PROJECTS LIST

1. **DISHWASHER VENTILATION:** Ventilate the area of the kitchen over the dishwasher. Deferred to FY99. DOT&PF project. Estimated cost \$70,000.00.
2. **HVAC CONTROLS/BALANCING:** "Tuneup" the High Volume Air Conditioning units and balance the entire system. Deferred to FY98. Estimated cost \$10,000.00.
3. **TB ISOLATION CELL VENTILATION:** Convert a cell in the Restricted Housing Unit to a TB Isolation Cell. Deferred to FY98. Cost unknown.
4. **FOOD STORAGE AREA:** Design and build a food storage area for the facility (Dry, Refrigerated & Frozen). Deferred to FY98. DOT&PF project. Estimated cost \$250,000.00. The facility presently uses a rented unit at a nearby ministorage for dry stores. Refrigerator and freezer space is very limited.
5. **VENTILATION IMPROVEMENT:** Provide ventilation improvements to the Administrative, Programs and Housing areas. Deferred to FY00. DOT&PF project. Estimated cost \$300,000.00.

Possible Future Projects

1. **EXPANSION (PHASE-I):** Expand the facility to a total of 65 to 70 beds. Estimated cost: \$4,000,000.00.
2. **EXPANSION (PHASE-II):** Expand the facility to a total of 100 beds. Estimated cost: \$5,000,000.00.

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS

DEPT	DIV	BUILDING NAME	LOCATION	ELEC DIST	WORK DESCRIPTION	ESTIMATED COST
CONTACT: TED KINNEY (Phone: 269-7361) (Fax: 269-7360) (E-MAIL: Ted_Kinney@correct.state.ak.us)						
ALT. CONTACT: MA HIGGINS (PHONE: 269-7357) (Fax: 269-7360) (E-MAIL: Ma_Higgins@correct.state.ak.us)						
<i>DEPARTMENT OF CORRECTIONS</i>						
DOC		COOK INLET PRE-TRIAL	ANCHORAGE	10-26	WATER TANK REPLACEMENT	\$40,000
DOC		COOK INLET PRE-TRIAL	ANCHORAGE	10-26	CENTRAL CONTROL SYSTEM-REPAIR	\$800,000
DOC		Sixth Avenue Correctional Center	ANCHORAGE	10-26	CCTV REPLACEMENT	\$75,000
DOC		Sixth Avenue Correctional Center	ANCHORAGE	10-26	ROOF REPAIR-COURTYARD ATTACHMENT	\$20,000
DOC		Sixth Avenue Correctional Center	ANCHORAGE	10-26	DOOR REPAIR	\$2,500
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	REPAIR INTERCOM SPEAKERS & CALL BOXES	\$20,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	EXHAUST FAN REPAIRS-COPIER ROOM	\$2,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	WATER TREATMENT SYSTEM - REPAIRS	\$50,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	SECURITY CONTROLS & LOCKS REPLACEMENT	\$130,000

DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	FLOOR COVERING REPAIRS	\$50,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	REPAIR INTERIOR WALLS/WINDOW	\$10,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	HVAC CONTROLS/DESIGN/BALANCING	\$10,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	EXPAND GENERATOR LOAD	\$20,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	ROOF EVALUATION	\$5,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	SECURITY UPGRADES (PH II)	\$50,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	CODE UPGRADE: ADD. FIRE/SMOKE ALARMS	\$45,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	HVAC CONTROLS REPAIRS	\$60,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	NORTH/SOUTH VEH. GATES REPLACEMENT	\$40,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	DUST COLLECTOR REPAIR	\$75,000

DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	HEATING OIL TANK REPLACEMENT	\$100,000
DOC		YUKON-KUSKO CORRECTIONAL CTR.	BETHEL	39	BOILER REPLACEMENT	\$150,000
DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	SLOPED ROOFS & SIDING REPAIR	\$600,000
DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	FIRE/LIFE SAFETY CODE REPAIRS	\$30,000
DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	HMMC COMPLEX M/E HVAC EVAL	\$50,000
DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	FLOORING REPLACEMENT	\$60,000
DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	SEWER PLANT REPAIRS	\$75,000
DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	PERIMETER ALARM REPAIR	\$600,000
DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	MECHANICAL & ELECTRICAL REPAIRS	\$1,000,000
DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	HOBBY CRAFT DUST COLLECTOR REPAIR	\$125,000

DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	VENTILATION CORRECTION - TB ISOLATION CELL	\$100,000
DOC		HILAND MTN. CORRECTIONAL CTR,	EAGLE RIVER	24-25	REPLACE MCCC HEATING TANK AND PIPING	\$60,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	VENTILATION CORRECTION - TB ISOLATION CELL	\$75,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	HEATING OIL TANK REPLACEMENT	\$80,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	UNIT #3 CEILING REPAIR	\$1,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	CURB & SIDEWALK REPAIR	\$5,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	HOUSING CARPET REPLACEMENT	\$20,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	VISITATION CARPET REPLACEMENT	\$20,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	GYM HVAC REPAIR	\$9,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	GYM SHOWER REPAIR	\$30,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	WALK-IN COOLER & FREEZER REPLACEMENT	\$200,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	KITCHEN REPAIRS	\$200,000
DOC		FAIRBANKS CORRECT CTR.	FAIRBANKS	29-34	CODE COMPL-FIRE/LIFE SAFETY	\$55,436
DOC		LEMON CREEK CORRECT CTR.	JUNEAU	3-4	VENTILATION CORRECTION - TB ISOLATION CELL	\$100,000
DOC		LEMON CREEK CORRECT CTR.	JUNEAU	3-4	ACI GATE REPLACEMENT	\$6,400

DOC		LEMON CREEK CORRECT CTR.	JUNEAU	3-4	ENTRY SALLYPORT GATE REPLACEMENT	\$10,000
DOC		LEMON CREEK CORRECT CTR.	JUNEAU	3-4	PERIMETER ALARM REPAIR	\$700,000
DOC		LEMON CREEK CORRECT CTR.	JUNEAU	3-4	ROOF REPAIR - MAIN BLDG (PH II)	\$550,000
DOC		LEMON CREEK CORRECT CTR.	JUNEAU	3-4	ASBESTOS ABATEMENT - IMMEDIATE	\$25,000
DOC		LEMON CREEK CORRECT CTR.	JUNEAU	3-4	GATE OPERATOR REPLACEMENT	\$65,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	ROOF REPAIRS - PH III	\$250,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	HVAC - BLDG # 10 BOILER SECTION REPLACEMENT	\$6,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	ASBESTOS ABATEMENT - PH II	\$150,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	HVAC - BLDG # 1 HEATING REPAIRS	\$40,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	HVAC - BLDG # 8/15/11/14/13 REPAIRS	\$135,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	STREET REPAIRS	\$240,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	BLDG #10 FIRE ALARM - CODE UPGRADE/REPAIR	\$190,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	BLDG #5 FIRE ALARM - CODE UPGRADE/REPAIR	\$190,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	KITCHEN - PH II (SERVING LINE) REPAIRS	\$100,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	KITCHEN - PH III (COOKING) REPAIRS	\$140,000
DOC		WILDWOOD CORRECT CTR.	KENAI	9	HVAC - BLDG #10 BOILER REPLACEMENT	\$500,000

DOC			WILDWOOD CORRECT CTR.	KENAI	9	HVAC - BLDG #10 HVAC CONTROL REPAIRS	\$150,000
DOC			WILDWOOD CORRECT CTR.	KENAI	9	HVAC - BLDG #10 VENTILATION REPAIRS	\$250,000
DOC			WILDWOOD CORRECT CTR.	KENAI	9	FLOOR TILE & CARPET REPLACEMENT	\$30,000
DOC			WILDWOOD CORRECT CTR.	KENAI	9	PLUMBING FIXTURES & WATER LINE REPAIRS	\$37,500
DOC			WILDWOOD CORRECT CTR.	KENAI	9	FREEZER COMPRESSORS & CONDENSORS REPLACEMENT	\$15,000
DOC			WILDWOOD CORRECT CTR.	KENAI	9	BLDG #13 HOBBYCRAFT VENTILATION CORRECTION	\$300,000
DOC			WILDWOOD CORRECT CTR.	KENAI	9	ROOF REPAIRS - PH IV	\$800,000
DOC			KETCHIKAN CORRECTIONAL CENTER	KETCHIKAN	1	CCTV REPLACEMENT	\$25,000
DOC			KETCHIKAN CORRECTIONAL CENTER	KETCHIKAN	1	SECURITY CONTROLS REPAIR	\$175,000
DOC			KETCHIKAN CORRECTIONAL CENTER	KETCHIKAN	1	VENTILATION CORRECTION-TB ISOLATION CELL	\$75,000
DOC			KETCHIKAN CORRECTIONAL CENTER	KETCHIKAN	1	ADMIN FLOOR COVERING REPLACEMENT	\$16,000
DOC			KETCHIKAN CORRECTIONAL CENTER	KETCHIKAN	1	ROCK STABILIZATION & PROPERTY FENCE REPAIRS	\$135,000
DOC			KETCHIKAN CORRECTIONAL CENTER	KETCHIKAN	1	HVAC CONTROLS/BALANCING	\$10,000

DOC		KETCHIKAN CORRECTIONAL CENTER	KETCHIKAN	1	HVAC ANALYSIS/CODE RQM'TS	\$25,000
DOC		KETCHIKAN CORRECTIONAL CENTER	KETCHIKAN	1	CORRECT DISHWASHER VENTILATION/CODE	\$70,000
DOC		ANVIL MNTAIN CORRECT CTR.	NOME	38	HVAC REPAIRS	\$100,000
DOC		ANVIL MNTAIN CORRECT CTR.	NOME	38	EXTERIOR REPAIR	\$150,000
DOC		ANVIL MNTAIN CORRECT CTR.	NOME	38	FLOORING REPLACEMENT	\$10,000
DOC		ANVIL MNTAIN CORRECT CTR.	NOME	38	CCTV REPLACEMENT	\$10,000
DOC		ANVIL MNTAIN CORRECT CTR.	NOME	38	LEACH FIELD REPLACEMENT	\$100,000
DOC		ANVIL MNTAIN CORRECT CTR.	NOME	38	FREON REPLACEMENT	\$50,000
DOC		MAT-SU PRETRIAL	PALMER	27	VENTILATION CORRECTION TB ISOLATION CELL	\$50,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	ADMIN BLDG. REPAIRS	\$25,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	STU INTERCOM REPLACEMENT	\$50,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	U/G FUEL TANKS (HTG/GEN) REPAIRS	\$150,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	SECURITY DOOR LOCKS REPAIR	\$60,000

DOC		PALMER CORRECTIONAL CTR.	PALMER	27	WATER SYSTEM CORRECTIONS	\$3,000,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MED. HVAC REPAIRS	\$500,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MAINTENANCE SHOP REPAIRS	\$70,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	ADMIN. ROOF REPLACEMENT	\$30,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MED. HOUSING DOORS REPLAC.	\$75,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MED. KITCHEN REPAIRS	\$130,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MIN. KITCHEN REPAIRS	\$150,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MIN. DISHWASHER REPLACEMENT	\$60,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MED. DISHWASHER REPLACEMENT	\$60,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MED. WALKIN COOLER REPLACEMENT	\$100,000

DOC		PALMER CORRECTIONAL CTR.	PALMER	27	VRC ELECTRICAL & MECHANICAL REPAIR	\$35,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	ELEC DSTRB REPAIR	\$1,800,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	SEWER MAIN EXTENSION	\$600,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MIN. PGMS & SPT WATER HEATER REPAIR	\$40,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	FUEL OIL DAY TANK REPLACEMENT	\$150,000
DOC		PALMER CORRECTIONAL CTR.	PALMER	27	MISCELLANEOUS REPAIRS	\$30,000
DOC		SPRING CREEK CORRECT CTR.	SEWARD	8	SITE DRAINAGE CORRECTION	\$600,000
DOC		SPRING CREEK CORRECT CTR.	SEWARD	8	EXTERIOR REPAIR PHASE II	\$100,000
DOC		SPRING CREEK CORRECT CTR.	SEWARD	8	TRANSCIVER MODULES REPAIRS	\$40,000
DOC		SPRING CREEK CORRECT CTR.	SEWARD	8	FUEL SPILL REMEDIATION	\$60,000
DOC		SPRING CREEK CORRECT CTR.	SEWARD	8	HOT WATER HEATERS, HS II & III REPLACEMENT	\$250,000
DOC		SPRING CREEK CORRECT CTR.	SEWARD	8	HVAC CONTROLS REPAIR	\$10,000
DOC		SPRING CREEK CORRECT CTR.	SEWARD	8	VALVE REPLACEMENT	\$50,000

DOC			SPRING CREEK CORRECT CTR.	SEWARD	8	WATER LINE REPLACEMENT/TREATMENT	\$100,000
DOC			SPRING CREEK CORRECT CTR.	SEWARD	8	BOILER SECTIONS REPLACEMENT	\$40,000
DOC			STATEWIDE	STATEWIDE	99	UTILITY SYSTEM ANALYSIS & REPAIRS	\$2,700,000
DOC			STATEWIDE	STATEWIDE	99	PREVENTIVE MAINTENANCE SYSTEM	\$250,000
			DEPARTMENT OF CORRECTIONS TOTALS:				\$22,445,836

FISH & GAME

(STATEWIDE)

cc:Mail for: Tim Benintendi

DEPT. OF F. & G.

Subject: Needed Vessel Maintenance Not Done Due t

From: ElmerS@FishGame.Alaska (Sorensen, Elmer) at CC2MHS1 8/4/97 9:58 AM

To: tim benintendi at LAA_SKEL

The following information was received from Paul Larson, Telephone 907-465-6121; Fax 907-465-4168

Subject: Needed Vessel Maintenance Not Done Due to Lack of Funding
Date: Wednesday, July 30, 1997 4:38PM

Concerning your inquiry about vessel maintenance left undone due to lack of funding, I checked, into our recent CIP requests and discussed the issue with the regions. Our division has generally been able to keep up with needed vessel maintenance through CIP and other funding sources in recent years. Still, I have been able to identify the following needed maintenance items that have not been completed to date do to lack of funding:

1. Upgrade navigational and communication system on R/V Resolution for \$28,000.00.
 2. Replace anchor winch and rollers on R/V Media for \$5,000.00.
 3. Replace secondary radar on R/V Sundance for \$9,000.00.
 4. Replace pilot chair R/V Sundance for \$2,000.00.
 5. Overhaul steering gear R/V Sundance for \$4,000.00.
 6. Overhaul anchor winch on R/V Sundance for \$4,500.00.
 7. Replace FRB in ballast tanks on R/V Sundance for \$3,000.00. 30,500
 8. Replace auto pilot on R/V Sundance for \$8,000.00.
- 192-281

I hope this information is useful.

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS						
DEPT	DIV	BUILDING NAME	LOCATION	ELEC DIST	WORK DESCRIPTION	ESTIMATED COST
CONTACT: Elmer Sorenson (Phone: 465-6180) (Fax: 465-6181) (E-MAIL: ElmerS@fishgame.state.ak.us)						
DEPARTMENT OF FISH AND GAME						
DFG	ADM	OFFICE	ANCHORAGE	10 to 26	TELEPHONE SYST REPLACE	\$286,881
DFG	WC	BUNKHOUSE	BETHEL	39	REPAIR PLMBING/ DRYWALL/PAINT	\$34,426
DFG		DUPLEXES	BETHEL	39	REPLACE CARPET/DRYWALL/ PAINT/EQUIPMENT	\$30,000
DFG	WC	FUEL TANK REPLACEMENT	BETHEL	39	REPLACE HEATING FUEL TANK	\$34,426
DFG		WAREHOUSE	BETHEL	39	REPLACEMENT	\$75,000
DFG		WAREHOUSE/ BUNKHOUSE	BETHEL	39	LEVEL FOUNDATION	\$10,000
DFG		BOAT CRANE	CHIGNIK	40	REPLACE (SAFETY ITEM)	\$40,000
DFG		WATER	CHIGNIK	40	WATER TREATMENT	\$8,000
DFG		HOUSING	CHITNA	36	INSTALL SEPTIC TANK	\$14,000
DFG		OFFICE	COLD BAY	40	EXTERIOR PAINT	\$4,000
DFG		TRAILER	COLD BAY	40	REPLACEMENT	\$100,000
DFG		BOAT SHED	CORDOVA	35	EXPANSION	\$100,000
DFG	CF	BUNKHOUSE	CORDOVA	35	REPAIR ROOF AND FOUNDATION	\$28,688
DFG		DOCK	CORDOVA	35	REPLACE RAMP/ BULKHEAD/ACCESS	\$150,000
DFG		DOCK	CORDOVA	35	PILING REPLACEMENT/ FLOAT LEVELING	\$95,000
DFG		OFFICE	CORDOVA	35	REPLACE ARCTIC ENTRY	\$30,000
DFG	CF	OFFICE	CORDOVA	35	REPAIR ROOF	\$68,851
DFG		WAREHOUSE	CORDOVA	35	REMOVE RUST AND PAINT BACK WALL AND DOOR	\$10,000
DFG	CF	WAREHOUSE	CORDOVA	35	REPAIR ROOF	\$22,950
DFG		BUNKHOUSE	DELTA	35	REPLACE	\$60,000
DFG		OFFICE	DELTA	35	REPLACE BURIED FUEL TANK	\$10,000
DFG		WAREHOUSE	DELTA	35	REPLACE	\$130,000
DFG		OFFICE	DILLINGHAM	39	PARKING/YARD	\$37,000
DFG		OFFICE	DILLINGHAM	39	HEATING FUEL TANK REPLACEMENT	\$8,000
DFG	CF	WAREHOUSE	DILLINGHAM	39	REPAIR ROOF	\$22,950
DFG		OFFICE	DOUGLAS	3	WINDOWS (EXTREME TEMPERATURE VENTILATION)	\$10,000

DFG		OFFICE	DOUGLAS	3	SEAL WALL PANELS	\$150,000
DFG	ADM	OFFICE	DOUGLAS	3	TELEPHONE SYST REPLACE	\$114,752
DFG		BUNKHOUSE	DUTCH HARBOR	40	EXTERIOR PAINT	\$10,000
DFG		BUNKHOUSE	DUTCH HARBOR	40	BUILDING RENOVATION	\$60,000
DFG	FRED	ELMENDORF HATCHERY	ELMENDORF	14	REPLACE COOLING POND SCREEN	\$63,114
DFG	FRED	ELMENDORF HATCHERY	ELMENDORF	14	VISITOR CENTER REPAIR	\$73,441
DFG	FRED	ELMENDORF HATCHERY	ELMENDORF	14	REPLACE PUMPS	\$51,639
DFG	FRED	ELMENDORF HATCHERY	ELMENDORF	14	REPAIR SALMON VIEWING AREA	\$73,441
DFG	FRED	FT. RICHARDSON HATCHERY	ELMENDORF	14	VISITOR CENTER REPAIRS	\$22,950
DFG		OFFICE	EMMONAK	38	REPLACE	\$240,000
DFG		BARN/DAIRY	FAIRBANKS	29-34	ROOF FLASHING/ STRUCTURE	\$50,000
DFG		BUNKHOUSE	FAIRBANKS	29-34	PAINT EXTERIOR/REINFORCE FLOOR	\$30,000
DFG	WC	FAIRBANKS 6	FAIRBANKS	29-34	REPAIR ROOF	\$28,688
DFG	WC	FAIRBANKS BARN 3	FAIRBANKS	29-34	REPAIR ROOF	\$40,163
DFG	WC	FAIRBANKS BARN 4	FAIRBANKS	29-34	REPAIR ROOF	\$40,163
DFG		YARD	FAIRBANKS	29-34	REMOVE BURIED GASOLINE TANK	\$17,000
DFG	FRED	FT. RICHARDSON HATCHERY	FT. RICH	23	REPLACE PUMPS	\$114,752
DFG	FRED	FT. RICHARDSON HATCHERY	FT. RICH	23	REPAIR RACEWAY	\$57,376
DFG		GARAGE/SHOP	GLENALLEN	35	STAIN EXTERIOR/ INSULATE OH DOOR/DEMO WATER TA	\$8,000
DFG		OFFICE	GLENALLEN	35	REPLACE NON-THERMAL WINDOWS	\$5,000
DFG		WAREHOUSE	GLENALLEN	35	REHABILITATE BUILDING/ CONTENTS SECURITY	\$100,000
DFG		WAREHOUSE	GLENALLEN	35	REMOVE ASBESTOS PIPE INSULATION	\$50,000
DFG		OFFICE	HAINES	5	PAINT EXTERIOR OF BUILDING	\$5,000
DFG		OFFICE	HAINES	5	REPLACE	\$320,000
DFG		MOOSE RESEARCH CENTER	KENAI	9	FENCE REPAIRS	\$35,000
DFG		BOAT LAUNCH RAMP	KING SALMON	40	REPAIR/EXTEND	\$10,000
DFG		BUNKHOUSE	KING SALMON	40	ARCTIC ENTRY/INSULATE FOUNDATION	\$27,000
DFG		BUNKHOUSE/OFFICE	KING SALMON	40	HEATING SYSTEM ZONE CONTROL MODIFICATION	\$75,000
DFG		DOCK	KING SALMON	40	RECONSTRUCTION	\$75,000
DFG		HOUSING	KING SALMON	40	REPLACE ROOF ON WANAGIN	\$5,000
DFG		QUONSET HUTS	KING SALMON	40	DEMO	\$5,000
DFG		WAREHOUSE	KING SALMON	40	GRADING/GUTTER/ DOWN SPOUT (FLOODING, STRUCTURE)	\$40,000

DFG		WAREHOUSE	KING SALMON	40	REPAIR OVERHEAD DOORS	\$12,000
DFG		WARM STORAGE	KING SALMON	40	WIRING REPAIRS (SAFETY)	\$10,000
DFG		WARM STORAGE	KING SALMON	40	ROOF(STRUCTURAL PROTECTION)	\$35,000
DFG		WARM STORAGE	KING SALMON	40	REPLACE ROTTEN PORCHES	\$15,000
DFG		OFFICE	KODIAK	6	APPEARANCE)	\$10,000
DFG		OFFICE	KODIAK	6	HVAC CONTROL UPGRADE	\$75,000
DFG	WC	MCGRATH WAREHOUSE	MCGRATH	36	REPAIR ROOF & WALLS	\$57,376
DFG		STORAGE/SHOP	MCGRATH	36	REPLACE	\$105,000
DFG	WC	BUNKHOUSE & SHOP	NOME	38	PAINT EXTERIOR	\$9,180
DFG		QUONSET HUTS	NOME	38	REHABILITATE AND WIRE FOR ELECTRICITY	\$50,000
DFG		DOCK	PETERSBURG	2	REPAIR DOCK	\$50,000
DFG		CABIN	ROUND ISLAND		REPAIRS	\$66,000
DFG		OFFICE	SAND POINT	40	INSULATION & REPLACE EXTERIOR DOOR	\$12,000
DFG		OFFICE	SAND POINT	40	GRAVEL PARKING LOT	\$3,000
DFG		OFFICE	SAND POINT	40	REPLACE CARPETING AND VINYL	\$10,000
DFG	WC	MOOSE CENTER	SOLDOTNA	7-9	REPAIR ROAD	\$51,639
DFG	SF	MISC SMALL CABINS	STATEWIDE	99	REROOF/PAINT/ INSULATE/HEATING	\$114,752
DFG		ROOF REPAIRS	STATEWIDE	99	REPAIR	\$50,000
DFG		SIGNAGE	STATEWIDE	99	REPLACE REFUGE SIGNS	\$20,000
DFG		TANK REPLACEMENT	STATEWIDE	99	REPLACE	\$50,000
DFG		BUNKHOUSE	TOK	36	REROOF	\$25,000
DFG		BUNKHOUSE	TOK	36	REPAINT	\$5,000
DFG	WC	FUEL TANK REPLACEMENT	TOK	36	REPLACE HEATING FUEL TANK	\$34,426
DFG		OFFICE	TOK	36	REPAINT	\$5,000
DFG		YARD	TOK	36	UST POLLUTION CLEANUP	\$75,000
DFG	CF	FUEL TANK REPLACEMENT	UMIAT	37	REPLACE HEATING FUEL TANK	\$34,426
DFG	CF	FUEL TANK REPLACEMENT	UNALAKLEET	38	REPLACE HEATING FUEL TANK	\$34,426
DFG		OFFICE	UNALAKLEET	38	RECARPET	\$5,000
DFG		WAREHOUSE	UNALAKLEET	38	LEVEL FOUNDATION/ NEW FLOOR/POWER	\$15,000
DFG		HOUSEBOAT	WRANGELL	2	PAINT EXTERIOR	\$4,000
DFG		HOUSEBOAT	WRANGELL	2	REPAIR FLOTATION	\$21,000
DFG		BUNKHOUSE	YAKUTAT	5	REBUILD (SAFETY, STRUCTURAL, ENERGY)	\$150,000
					DEPARTMENT OF FISH AND GAME TOTALS:	\$4,631,878

(STATEWIDE)

cc:Mail for: Tim Benintendi

DEPT. OF F. & G.

VESSELS

Subject: Needed Vessel Maintenance Not Done Due t

From: ElmerS@FishGame.Alaska (Sorensen, Elmer) at CC2MHS1 8/4/97 9:58 AM

To: tim benintendi at LAA_SKE

The following information was received from Paul Larson, Telephone 907-465-6121; Fax 907-465-4168

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Date: Wednesday, July 30, 1997 4:38PM

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2. Replace anchor winch and rollers on R/V Media for \$5,000.00.
3. Replace secondary radar on R/V Sundance for \$9,000.00.
4. Replace pilot chair R/V Sundance for \$2,000.00.
5. Overhaul steering gear R/V Sundance for \$4,000.00.
6. Overhaul anchor winch on R/V Sundance for \$4,500.00.
7. Replace FRB in ballast tanks on R/V Sundance for \$3,000.00.
8. Replace auto pilot on R/V Sundance for \$8,000.00.

I hope this information is useful.

63,500

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS							
DEPT	DIV	BUILDING NAME	LOCATION	ELEC DIST	WORK DESCRIPTION	ESTIMATED COST	
CONTACT: Elmer Sorenson (Phone: 465-6180) (Fax: 465-6181) (E-MAIL: ElmerS@fishgame.state.ak.us)							
DEPARTMENT OF FISH AND GAME							
DFG	ADM	OFFICE	ANCHORAGE	10-20 9-25	TELEPHONE SYST REPLACE	\$286,881	
DFG	WC	BUNKHOUSE	BETHEL	39	REPAIR PLMBING/ DRYWALL/PAINT	\$34,426	
DFG		DUPLEXES	BETHEL	39	REPLACE CARPET/DRYWALL/ PAINT/EQUIPMENT	\$30,000	
DFG	WC	FUEL TANK REPLACEMENT	BETHEL	39	REPLACE HEATING FUEL TANK	\$34,426	
DFG		WAREHOUSE	BETHEL	39	REPLACEMENT	\$75,000	
DFG		WAREHOUSE/ BUNKHOUSE	BETHEL	39	LEVEL FOUNDATION	\$10,000	
DFG		BOAT CRANE	CHIGNIK	40	REPLACE (SAFETY ITEM)	\$40,000	
DFG		WATER	CHIGNIK	40	WATER TREATMENT	\$8,000	
DFG		HOUSING	CHITNA	36	INSTALL SEPTIC TANK	\$14,000	
DFG		OFFICE	COLD BAY	40	EXTERIOR PAINT	\$4,000	
DFG		TRAILER	COLD BAY	40	REPLACEMENT	\$100,000	
DFG		BOAT SHED	CORDOVA	35	EXPANSION	\$100,000	
DFG	CF	BUNKHOUSE	CORDOVA	35	REPAIR ROOF AND FOUNDATION	\$28,688	
DFG		DOCK	CORDOVA	35	REPLACE RAMP/ BULKHEAD/ACCESS	\$150,000	
DFG		DOCK	CORDOVA	35	PILING REPLACEMENT/ FLOAT LEVELING	\$95,000	

DFG			OFFICE	CORDOVA	35	REPLACE ARCTIC ENTRY	\$30,000
DFG	CF		OFFICE	CORDOVA	35	REPAIR ROOF	\$68,851
DFG			WAREHOUSE	CORDOVA	35	REMOVE RUST AND PAINT BACK WALL AND DOOR	\$10,000
DFG	CF		WAREHOUSE	CORDOVA	35	REPAIR ROOF	\$22,950
DFG			BUNKHOUSE	DELTA	35	REPLACE	\$60,000
DFG			OFFICE	DELTA	35	REPLACE BURIED FUEL TANK	\$10,000
DFG			WAREHOUSE	DELTA	35	REPLACE	\$130,000
DFG			OFFICE	DILLINGHAM	39	PARKING/YARD	\$37,000
DFG			OFFICE	DILLINGHAM	39	HEATING FUEL TANK REPLACEMENT	\$8,000
DFG	CF		WAREHOUSE	DILLINGHAM	39	REPAIR ROOF	\$22,950
DFG			OFFICE	DOUGLAS	3	WINDOWS (EXTREME TEMPERATURE VENTILATION)	\$10,000
DFG			OFFICE	DOUGLAS	3	SEAL WALL PANELS	\$150,000
DFG	ADM		OFFICE	DOUGLAS	3	TELEPHONE SYST REPLACE	\$114,752
DFG			BUNKHOUSE	DUTCH HARBOR	40	EXTERIOR PAINT	\$10,000
DFG			BUNKHOUSE	DUTCH HARBOR	40	BUILDING RENOVATION	\$60,000
DFG	FRED		ELMENDORF HATCHERY	ELMENDORF	14	REPLACE COOLING POND SCREEN	\$63,114
DFG	FRED		ELMENDORF HATCHERY	ELMENDORF	14	VISITOR CENTER REPAIR	\$73,441
DFG	FRED		ELMENDORF HATCHERY	ELMENDORF	14	REPLACE PUMPS	\$51,639
DFG	FRED		ELMENDORF HATCHERY	ELMENDORF	14	REPAIR SALMON VIEWING AREA	\$73,441

DFG	FRED		FT. RICHARDSON HATCHERY	ELMENDORF	14	VISITOR CENTER REPAIRS	\$22,950
DFG			OFFICE	EMMONAK	38	REPLACE	\$240,000
DFG			BARN/DAIRY	FAIRBANKS	29-34	ROOF FLASHING/ STRUCTURE	\$50,000
DFG			BUNKHOUSE	FAIRBANKS	29-34	PAINT EXTERIOR/REINFORCE FLOOR	\$30,000
DFG	WC		FAIRBANKS 6	FAIRBANKS	29-34	REPAIR ROOF	\$28,688
DFG	WC		FAIRBANKS BARN 3	FAIRBANKS	29-34	REPAIR ROOF	\$40,163
DFG	WC		FAIRBANKS BARN 4	FAIRBANKS	29-34	REPAIR ROOF	\$40,163
DFG			YARD	FAIRBANKS	29-34	REMOVE BURIED GASOLINE TANK	\$17,000
DFG	FRED		FT. RICHARDSON HATCHERY	FT. RICH	23	REPLACE PUMPS	\$114,752
DFG	FRED		FT. RICHARDSON HATCHERY	FT. RICH	23	REPAIR RACEWAY	\$57,376
DFG			GARAGE/SHOP	GLENALLEN	35	STAIN EXTERIOR/ INSULATE OH DOOR/DEMO WATER TA	\$8,000
DFG			OFFICE	GLENALLEN	35	REPLACE NON-THERMAL WINDOWS	\$5,000
DFG			WAREHOUSE	GLENALLEN	35	REHABILITATE BUILDING/ CONTENTS SECURITY	\$100,000
DFG			WAREHOUSE	GLENALLEN	35	REMOVE ASBESTOS PIPE INSULATION	\$50,000
DFG			OFFICE	HAINES	5	PAINT EXTERIOR OF BUILDING	\$5,000
DFG			OFFICE	HAINES	5	REPLACE	\$320,000
DFG			MOOSE RESEARCH CENTER	KENAI	9	FENCE REPAIRS	\$35,000

DFG			BOAT LAUNCH RAMP	KING SALMON	40	REPAIR/EXTEND	\$10,000
DFG			BUNKHOUSE	KING SALMON	40	ARCTIC ENTRY/INSULATE FOUNDATION	\$27,000
DFG			BUNKHOUSE/OFFICE	KING SALMON	40	HEATING SYSTEM ZONE CONTROL MODIFICATION	\$75,000
DFG			DOCK	KING SALMON	40	RECONSTRUCTION	\$75,000
DFG			HOUSING	KING SALMON	40	REPLACE ROOF ON WANAGIN	\$5,000
DFG			QUONSET HUTS	KING SALMON	40	DEMO	\$5,000
DFG			WAREHOUSE	KING SALMON	40	GRADING/GUTTER/ DOWN SPOUT (FLOODING, STRUCTURE)	\$40,000
DFG			WAREHOUSE	KING SALMON	40	REPAIR OVERHEAD DOORS	\$12,000
DFG			WARM STORAGE	KING SALMON	40	WIRING REPAIRS (SAFETY)	\$10,000
DFG			WARM STORAGE	KING SALMON	40	ROOF(STRUCTURAL PROTECTION)	\$35,000
DFG			WARM STORAGE	KING SALMON	40	REPLACE ROTTEN PORCHES	\$15,000
DFG			OFFICE	KODIAK	6	PAINT EXTERIOR (STRUCTURAL, APPEARANCE)	\$10,000
DFG			OFFICE	KODIAK	6	HVAC CONTROL UPGRADE	\$75,000
DFG	WC		MCGRATH WAREHOUSE	MCGRATH	36	REPAIR ROOF & WALLS	\$57,376
DFG			STORAGE/SHOP	MCGRATH	36	REPLACE	\$105,000
DFG	WC		BUNKHOUSE & SHOP	NOME	38	PAINT EXTERIOR	\$9,180

DFG			QUONSET HUTS	NOME	38	REHABILITATE AND WIRE FOR ELECTRICITY	\$50,000
DFG			DOCK	PETERSBURG	2	REPAIR DOCK	\$50,000
DFG			CABIN	ROUND ISLAND		REPAIRS	\$66,000
DFG			OFFICE	SAND POINT	40	INSULATION & REPLACE EXTERIOR DOOR	\$12,000
DFG			OFFICE	SAND POINT	40	GRAVEL PARKING LOT	\$3,000
DFG			OFFICE	SAND POINT	40	REPLACE CARPETING AND VINYL	\$10,000
DFG	WC		MOOSE CENTER	SOLDOTNA	7-9	REPAIR ROAD	\$51,639
DFG	SF		MISC SMALL CABINS	STATEWIDE	99	REROOF/PAINT/ INSULATE/HEATING	\$114,752
DFG			ROOF REPAIRS	STATEWIDE	99	REPAIR	\$50,000
DFG			SIGNAGE	STATEWIDE	99	REPLACE REFUGE SIGNS	\$20,000
DFG			TANK REPLACEMENT	STATEWIDE	99	REPLACE	\$50,000
DFG			BUNKHOUSE	TOK	25/36	REROOF	\$25,000
DFG			BUNKHOUSE	TOK	25/36	REPAINT	\$5,000
DFG	WC		FUEL TANK REPLACEMENT	TOK	25/36	REPLACE HEATING FUEL TANK	\$34,426
DFG			OFFICE	TOK	25/36	REPAINT	\$5,000
DFG			YARD	TOK	25/36	UST POLLUTION CLEANUP	\$75,000
DFG	CF		FUEL TANK REPLACEMENT	UMIAT	37	REPLACE HEATING FUEL TANK	\$34,426
DFG	CF		FUEL TANK REPLACEMENT	UNALAKLEET	38	REPLACE HEATING FUEL TANK	\$34,426
DFG			OFFICE	UNALAKLEET	38	RECARPET	\$5,000
DFG			WAREHOUSE	UNALAKLEET	38	LEVEL FOUNDATION/ NEW FLOOR/POWER	\$15,000
DFG			HOUSEBOAT	WRANGELL	2	PAINT EXTERIOR	\$4,000
DFG			HOUSEBOAT	WRANGELL	2	REPAIR FLOTATION	\$21,000

DFG			BUNKHOUSE	YAKUTAT	5		REBUILD (SAFETY, STRUCTURAL, ENERGY)	\$150,000
			DEPARTMENT OF FISH AND GAME TOTALS:					\$4,631,878

HEALTH & SOCIAL SERVICES

ALASKA STATE LEGISLATURE

Rep. Eldon Mulder, Co-Chair
Rep. Kim Elton
Rep. Richard Foster
Rep. Jeannette James
Rep. Beverly Masek
Rep. Gail Phillips



Sen. Tim Kelly, Co-Chair
Sen. Loren Leman
Sen. Georgianna Lincoln
Sen. Robin Taylor
Sen. Gary Wilken
Sen. Mike Miller

DEFERRED MAINTENANCE TASK FORCE

Capitol Building, Room 501 • Juneau, Alaska 99801 • Phone (907) 465-2647 • FAX (907) 465-3518

FAX

TO: Larry Streuber
FAX # 907-465-2499

FROM: Denny DeWitt, Legislative Assistant
Representative Eldon Mulder
Phone # 907-465-2647
FAX # 907-465-3518
E-mail: Dennis_DeWitt@legis.state.ak.us

DATE: November 10, 1997

PAGES: 3, including cover

SUBJECT: Deferred Maintenance

COMMENTS: I am working from the attached list provided to us by Tom Lane. We are working on priorities and have not yet committed to any order, or to the full list as presented. I have no information on any Mental Health Trust facilities, unless API is theirs.

I would note that upgrades are not a hot item for this task force. It is trying to focus on deferred maintenance, not upgrades driven by program changes or desires. The working definition we are using is:

"The aggregation of unfunded routine maintenance and repair and replacement which was not performed in a timely manner due to lack of available funding, lower priority, management decisions to use maintenance funds for other purposes or other recognized delaying factors. "

I'll be in my office until Monday of next week. Then I'll be out for two weeks.

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS						
DEPT	DIV	BUILDING NAME	LOCATION	ELEC DIST	WORK DESCRIPTION	ESTIMATED COST
CONTACT: Tom Lane (Phone: 465-3037) (Fax: 465-2499) (E-Mail: TLane@health.state.ak.us)						
<i>DEPARTMENT OF HEALTH AND SOCIAL SERVICES</i>						
DHSS	DMHDD	ALASKA PSYCHIATRIC INSTITUTE	ANCHORAGE	10-26	STOPGAP/INTERIM REPAIRS	\$250,000
DHSS	DMHDD	ALASKA PSYCHIATRIC INSTITUTE	ANCHORAGE	10-26	HOT WATER SYSTEM RETROFITS	\$100,000
DHSS	DMHDD	ALASKA PSYCHIATRIC INSTITUTE	ANCHORAGE	10-26	FIRE CODE COMPLIANCE	\$500,000
DHSS	DMHDD	ALASKA PSYCHIATRIC INSTITUTE	ANCHORAGE	10-26	THERAPEUTIC UPGRADES FOR JCAHO STANDARDS	\$150,000
DHSS	DMHDD	ALASKA PSYCHIATRIC INSTITUTE	ANCHORAGE	10-26	ROOF REPLACEMENT	\$1,500,000
DHSS	DMHDD	ASETS BUILDING	ANCHORAGE	10-26	ASETS OFFICE RENOVATION	\$20,000
DHSS	DFYS	MCLAUGHLIN YOUTH CENTER	ANCHORAGE	10-26	HVAC CONTROL SYSTEM UPGRADE	\$450,000
DHSS	DFYS	MCLAUGHLIN YOUTH CENTER	ANCHORAGE	10-26	GYM INTERIOR PAINTING	\$25,000
DHSS	DFYS	MCLAUGHLIN YOUTH CENTER	ANCHORAGE	10-26	EXTERIOR PAINTING BUILDINGS B, C, GYM	\$60,000
DHSS	DFYS	MCLAUGHLIN YOUTH CENTER	ANCHORAGE	10-26	REPLACE 3 COTTAGES IN LIEU OF REPAIR*	\$7,965,000
DHSS	DFYS	BETHEL YOUTH FACILITY	BETHEL	39	ROOF REPAIRS	\$10,000
DHSS	DFYS	BETHEL YOUTH FACILITY	BETHEL	39	REPLACE EXTERIOR SIDING	\$35,000
DHSS	DMHDD	FAHRENKAMP CENTER	FAIRBANKS	29-34	FAHRENKAMP ROOF REPAIR	\$35,000
DHSS	DMHDD	FAHRENKAMP CENTER	FAIRBANKS	29-34	FAHRENKAMP EXTERIOR PAINTING/REPAIR	\$70,000
DHSS	DFYS	FAIRBANKS YOUTH FACILITY	FAIRBANKS	29-34	REPAVE PARKING LOT	\$40,000
DHSS	DFYS	FAIRBANKS YOUTH FACILITY	FAIRBANKS	29-34	RENOVATE/RECONFIG. FOR EDUC STANDARDS**	\$1,985,452
DHSS	DAS	ALASKA OFFICE BUILDING	JUNEAU	3-4	LAN WIRING PLANT REPLACEMENT	\$190,000

*Replacement of Griffin Bldg. and MYC Cottages is more cost effective than repair/renovation of existing facilities

**Excludes construction of needed new gymnasium

DHSS	DAS	ALASKA OFFICE BUILDING	JUNEAU	3-4	SPRINKLER SYSTEM/DROP CEILING INSTALLATION	\$600,000
DHSS	DFYS	JOHNSON YOUTH CENTER	JUNEAU	3-4	SECURITY UPGRADES	\$30,000
DHSS	DPH	JUNEAU HEALTH CENTER	JUNEAU	3-4	ROOF REPAIRS	\$30,000
DHSS	DPH	GRIFFIN BUILDING	KODIAK	6	REPLACE IN LIEU OF REPAIR*	\$1,200,000
DHSS	DFYS	NOME YOUTH FACILITY	NOME	38	REPAIR ROOF	\$50,000
DHSS	DAS	VARIOUS	STATEWIDE	99	ROOF AND BUILDING CONDITION AUDITS	\$100,000
DHSS	DAS	VARIOUS	STATEWIDE	99	COMPUTERIZED MAINTENANCE MANAGEMENT	\$200,000
DHSS	DAS	VARIOUS	STATEWIDE	99	REPLACE OUTDATED CONTROL SYSTEMS	\$500,000
DHSS	DAS	HARBORVIEW DEVELOPMENT CENTER	VALDEZ	35	UNDERGROUND TANK (UST) OIL SPILL REMEDIATION	\$800,000
DHSS	DFYS	FAIRBANKS YOUTH FACILITY	FAIRBANKS	29-34	REGRADE/REPAVE OUTDOOR REC. AREA	\$50,000
DHSS	DFYS	FAIRBANKS YOUTH FACILITY	FAIRBANKS	29-34	REPLACE OUTDATED FIRE ALARM	\$200,000
			DEPARTMENT OF HEALTH AND SOCIAL SERVICES TOT			\$17,145,452

*Replacement of Griffin Bldg. and MYC Cottages is more cost effective than repair/renovation of existing facilities

**Exclude construction of needed new gymnasium

STATE OF ALASKA

DEPT. OF HEALTH AND SOCIAL SERVICES

OFFICE OF THE COMMISSIONER

TONY KNOWLES, GOVERNOR

P.O. BOX 110601
JUNEAU, ALASKA 99811-0601
PHONE: (907) 465-3030
FAX: (907) 465-3068

October 13, 1997

Denny DeWitt
Legislative Staff
Representative Eldon Mulder
Deferred Maintenance Task Force
716 W. 4th Ave. Ste. 310
Anchorage, Alaska 99501-2133

Dear Denny:

Thank you for the opportunity to discuss the deferred maintenance issues at the Alaska Psychiatric Institute. I appreciate you taking the time last week to look at this long standing issue.

In summary, the Department has been trying for some time to develop a plan for a new Alaska Psychiatric Institute. The current plan is to downsize the hospital from its current capacity of 79 beds to 54. Many studies have shown that replacement of the current building is cheaper in the long run than trying to "fix" all of the deferred maintenance problems.

This was reaffirmed again by the most recent study (Due Diligence Review) completed by the Alaska Mental Health Trust Authority (AMHTA) which states "the API facilities are no longer capable of addressing the long-term mental health service needs of the community. Two to five years likely remain in the service life of these improvements. The estimated cost to renovate the existing improvements for office or dormitory use are \$33.3 million (\$235 per square foot) and \$40.8 million (\$289 per square foot) respectively for the approximately 135,000 square foot facility. The cost to demolish the facilities is estimated at approximately \$9.0 million (\$64 per square foot). New construction costs for comparable facilities, including necessary demolition costs, are approximately \$164 per square foot for dormitory construction and \$214 per square foot for office building construction. Accordingly, it is not economically prudent to consider renovation of the existing facility."

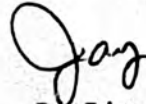
Denny DeWitt-API

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While the Department believes that replacing the existing facility is the best course of action, I have also attached a brief analysis of current renovation needs of the facility. If the facility is not replaced soon than the deferred maintenance, renovation and repair needs of the facility will greatly escalate.

Thanks again for your interest, feel free to call me anytime.

Sincerely,

A handwritten signature in cursive script, appearing to read "Jay".

Jay Livey
Deputy Commissioner

Attachment



MEMORANDUM

DEPARTMENT OF HEALTH & SOCIAL SERVICES, FACILITIES & PLANNING SECTION

Wednesday, September 10, 1997

To: Janet Clarke
Director, Administrative Services

Thru: Larry Streuber 
Chief, Facilities & Planning

From: Marty Grossman 
Facilities Manager

Subject: API FY'99 Budget

Janet:

During the FY'99 budget meeting I was tasked with ferreting out the details for two items in the API budget that were not clear because of lack of details. Those items included fire/life safety and roof replacement and total \$1,500.0 in the proposed FY'99 budget.

• Fire/ Life Safety - FY'99 Funding Request \$500.0

Yesterday I met with Newton Chase and obtained a copy of a JCAHO Statement of Conditions/ Compliance Report. I toured the facility and reviewed the report's contents. The funding requested seems generally reasonable in terms of the overall scope of work (see attached) but a detailed estimate was not provided. In our July Deferred Maintenance, Renovation and Repair Meetings this money was a line item which was considered but not approved.

It is also worthy of note: \$500.0 was requested for fire/life safety issues @ API when we listed our needs with the Deferred Maintenance Task Force.

\$100.0 dollars was, however, approved for security upgrades at the front entrance. One possible solution to this problem could be that the \$100.0 currently approved be redirected toward fire and life safety issues, specifically, those items affiliated with smoke control. The report states, "The major problem relates to adequate smoke control." All corridor doors must be smoke-stop doors, which requires door closers and

smoke gasketing. I would also recommend that the onus for how that money is spent be put on the API administration. If this idea was adopted it would be reasonable to expect API Administrators to provide an itemized plan as to how the money will be spent. \$100.0 would go a long way toward solving individual patient life safety concerns listed in the report and probably satisfy the accreditation and code authorities that we were moving toward thoughtful implementation within existing budgetary constraints and in light of building replacement plans.

It appears that we are in a "Catch-22" with this one. Fire/Life Safety issues can seriously effect the facility's chances for accreditation and if not addressed could potentially result in legal liability. I feel that by redirecting the renovation and repair money towards this end significantly reduces or removes that liability and should not negatively effect accreditation.

At the budget meeting, "API 2000, the final construction solution" was addressed. It appeared to me that some reasonable solutions were put on the table to fund the remaining \$6,848.9 and have a new facility. State funding was discussed as well as joint MHT participation.

It is more reasonable to fund the balance of the new facility (as planned), rather than throwing \$2,025.0 in FY'99 and \$550.0 a year after that for the next three years and, cosmically speaking, still occupying a deferred maintenance "Black Hole."

Authorizing the expenditure of \$500.0 in FY'99 for this item would not be appropriate if we move forward and fund the building replacement plan and redirect \$100,000 in renovation and repair funds to this end.

• Roof Replacement - FY'99 Funding Request \$1,000.0

When we talked about roof replacement in the meeting I mentioned that a new roof overlay was provided approximately seven years ago. There is currently no leaking that has been reported and the roof membrane that I viewed adjacent to the gymnasium looks to be in good shape and I would assume the same membrane condition exists over all roof areas that were replaced. Newton reminded me that when the roof overlay was allowed by the Municipality (the new membrane was laid over known saturated material to avoid the large cost of a complete tear-off and replacement), it was with the caveat that a complete roof replacement would be accomplished within five years (or the facility would be replaced). While we are beyond the municipality time limit, **replacing a roof that is not leaking would be an unnecessary expenditure, if we move forward and fund the building replacement plan.**

- ADA Issues

In addition there are numerous ADA issues that need to be addressed, although those issues can be funded by a different source. The ADA Audit, performed by McGlothlin Balivet Co. on 6/1/93 estimated ADA upgrades to be \$284,300. A reverse RSA was initiated by this office with DOT to return \$188,390 from ADA site surveys and design work that had been completed. In addition there are other funding sources currently controlled by Facilities and Planning staff that could be utilized for this purpose. **If building replacement funding is approved ADA compliance will become part of the scope of work for the new facility.**

- ACM Issues

There is a long standing problem with ACM (Asbestos Containing Material) at the facility but those concerns should be addressed as part of the new construction demolition plan. **Contingent on funding approval of building replacement plan.**

- New Construction Schedule

As you requested, I discussed the issue of construction with Newton. We came up with several feasible construction scenario's, the least of which would take two years from the time of funding until the doors opened (fragmenting the general contract-which has more risk and administrative costs), to three years, if we used standard SOA Bid/Construction techniques.

I hope this addresses the Commissioners and Directors concerns that were expressed in our meeting.

attachments

cc:

FIRE SERVICES

1100 W. 20TH, APT. C
ANCHORAGE, ALASKA 99503
PHONE/FAX (907)274-7579

April 4, 1997

Newton Chase
Associate Administrator
Alaska Psychiatric Institute
2900 Providence Dr.
Anchorage, Alaska 99508

Re: JCAHO STATEMENT OF CONDITIONS/COMPLIANCE REPORT

Dear Mr. Chase:

Attached please find the completed JCAHO "Statement of Condition" Compliance Report. This has been completed, and is submitted as a final "Report" to your office. This report has been compiled with recommendations as a result of the inspections made by myself on February 29th and March 11th of this year.

The following narrative findings and comments are referenced to the "Statement of Conditions" Compliance Report sections.

General:

The facility was reviewed as a Limited Care (Ground Floor and First Floor) and Business (Second and Third Floors) occupancy. The reference standard for the review was the National Fire Protection Association (NFPA) 1991 Edition of the Life Safety Code. This was reviewed as an existing facility under chapters 13 and 27 of that "Code." As a general rule, the automatic sprinkler system with rapid response sprinkler heads and the smoke detection system installed throughout the facility provided a resolution to conditions that are present in an existing older facility such as this one. The major problem relates to adequate smoke control. All corridor doors must be smoke-stop doors. This requires door closers and smoke gaskets on the door frames throughout the facility when such doors are on an exit corridor.

It was noted during the inspection that combustible storage such as the presence of clean linen carts existed throughout the patient care areas as well as in other parts of the facility. Such storage other than incidental to the housekeeping is not permitted under the "Code" for fire safety and exit obstruction reasons.

Ground Floor: (See Report Items 1H, 2A, 2C, 2G, 2H, 2I, 2J, 3D, 3E, 4D, 5B, 6B, 6G, 6F)

Katmai Unit:

Bedroom #8 G267A, add door closer
Office G265C, add door closer
Bedroom #7, add door closer
Bedroom #6 G255, add door closer
Seclusion Room G235, add door closer
Kitchen G214, add door closer
Janitor Closet G224, add door closer
Bedroom G240B, add door closer
Bedroom #3 G258, add door closer

Bedroom #9 G267B, add door closer
Office G265B, add door closer
Clean Linen G253, add door closer
Bedroom #5 G239, add door closer
Computer Room G213, add door closer
Office G220, add door closer
Isolation Room G232, add door closer
Office G256A, add door closer
Private Visit Room G204B, add door closer

Page 2 -- JCAHO Report 3/12/97

Room G215A, remove wedge holding door open.

Remove clean linen storage cart stored in corridor next to Room G216A, this is an exit obstruction. Exit to exterior from Room G258 is not required and may be eliminated. If this is done, the exit sign should be removed.

Shower/Laundry room G262A has door held open by box. This defeats the required closer. Remove.

Bedroom #2/G264, door may only have locking devices requiring no special knowledge to open. thumb latches do not meet this requirement. Remove thumb latch and replace with standard passage door hardware.

Bedroom #1 G266 has a door between it and Room G268. This door requires the addition of a closer, and the closure of the transom over the door for proper smoke control.

Rehabilitation Room G202 has a smoke labeled Dutch door. Add smoke gaskets to the door lap mechanism of the door for proper smoke control.

ICP (Vacant) Ground Floor-East:

As requested, this area was reviewed as if it were currently in use as a patient care area.

Janitor Closet G315, add door closer

Storage G329, add door closer

Closet G333, add door closer

Storage G357, add door closer

Storage G377, add door closer

Storage G319, add door closer

Bathroom G331, add door closer

Room G335, add door closer

Storage G375/379(?), add door closer

Storage G373, add door closer

Smoke detectors need to be added to the system in the following rooms: G315, G331, G333, G335,

Bathroom off G369, and Bathroom G377.

The door to Storage Room G317 is a non-smoke rated Dutch door. This needs to be replaced with a smoke rated assembly with a closer.

Kitchen G345 has a floor stop holding the door open and thus defeating its smoke stop capabilities.

Eliminate the floor stop. The roll down pass through door to the day room is not smoke rated.

Replace with a smoke rated assembly or close off opening.

At nurses station G353, add a closer to the door going into room G359.

Storage Room G359 is presently used for storage, but when used as a patient area it will probably exceed the eight (8) bed maximum and require two exits. As presently configured with adjoining rooms, this will be a non-complying sleeping area.

Storage Room G363 when used as a sleeping area will have an exit problem if Room G359 is used as a sleeping area. The door to the north exit hallway is held open at the floor by a floor stop, thus defeating its smoke-stop capability. Remove the floor stop.

Mop Room G347 has two (2) locks on the door, remove one, so that only one lock/latch remains.

The door to Seclusion Room G369 is not a smoke-stop door assembly. Replace door and frame with a smoke rated assembly, closer and single latch set.

Storage closets on the entry hallway must have smoke-stop doors if to be used for storage of combustible material. These closets require automatic sprinklers.

Support Areas:

Storage G307, add door closer

Asbestos Equip. Room G101B, add door closer

Elevator Machine Room G032, add door closer

Janitor G126, add door closer

Storage G450, add door closer

Mechanical Room G103, add door closer

Paper Shredder Room G101C, add door closer

Records Room G133, add door closer

Cart Wash/Sprinkler Cntl. G442, add door closer

Storage G448, add door closer

Hallway to the unused Katmai East Unit is a dead end corridor. The "Code" allows no more than a thirty (30') foot dead end. Reduce the length of this dead end to no more than thirty feet. Remove the exit sign that says "No Exit."

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Storage Room G305 has storage racks without sprinklers in east, west and south wall units, add sprinklers. Storage throughout this room is within 18" of sprinkler heads, reduce storage height. In Mechanical Room G104, the combustible storage (tire and paint materials) needs to be removed. The door to the sprinkler enclosure in Room G105A requires a closer. Central Storage Room G105A has its smoke rated entry door held open by door mounted stop, remove. Supply window door is not smoke-rated, replace with smoke-rated door. Storage Room G105D has combustible storage within 18" of sprinkler head. Reduce storage height so that clearance is maintained. Remove the combustible storage from the Elevator Machine Room GC032, and remove the wooden wedge holding the interior door open, defeating the door closer. Telephone Frame Room G132, door is not a smoke-stop door. Replace with a smoke-stop door, closer and latch. Seal the floor/ceiling penetrations with appropriately rated material. Reconnect the closer to the door to Room G127. Cafeteria G107 is an assembly occupancy. Panic hardware is required on the exit doors, and lighted exit signs are required at the exits. Neither of the foregoing is provided. Provide a 2-A, 10 BC rated fire extinguisher in the cafeteria. Neither door from the corridor is a smoke-stop assembly. replace the doors and frames with smoke-stop assemblies, closers and required exit hardware. Kitchen G449 has fire doors into the dish washing area. These doors are blocked open by serving carts so that the electronic door releases are not allowed to work. Remove the carts to another area. The cooking hood fire extinguishing system tag indicates it was last serviced in August of 1992. This needs at least an annual inspection. Janitor Room G413 needs a smoke detector installed. Storage Room G445 has combustible storage within 18" of the sprinkler head. Reduce storage for proper clearance. The door to Training Room G414A requires a latch set to be effective as a smoke-stop door. Old Morgue/Grow Room G422 exit door to exterior needs clear identification as an exit. Bath Room G428 require installation of a smoke detector. The corridor to the South entry of the Kitchen G449 is part of a rated exit corridor. The swinging doors to the kitchen are not smoke-rated, and are required to be. Either replace these doors with smoke-stop doors, or add another pair of smoke-stop doors on an electronic hold open device further down the corridor so that the required smoke separation is maintained.

First Floor: (See Report Items 2A, 2C, 2G, 2H, 2I, 2J, 3, 3E, 4D, 5B, 5K, 6B, 6F)

Susitna Unit:

Isolation Room 1-231, add door closer
Janitor 1-223, add door closer
TV Room 1-215, add door closer
Day Room 1-216, add door closer
Janitor 1-224, add door closer
Laundry Room 1-262, add door closer
Conference Room 1-274, add door closer

Exam Room 1-225, add door closer
Staff Room 1-221, add door closer
Office 1-219, add door closer
Meeting Room 1-220, add door closer
Isolation Room 1-232, add door closer
Bed Room 1-268, add door closer

Room 1-241 door is held open by wedge, remove wedge.
Office (fish bowl) door requires closer. Transom over door violates required smoke-stop rating of wall, remove and close off so partition is smoke-stop rated.
Hall exit sign by room 1-263 is not visible from day room. Reposition sign so direction is clear that exit is through correct door, not bedroom.
Bed Room 1-257B. Replace door with smoke-stop door. Grills through door are not permitted.
Bed Room 1-255. Replace door with smoke-stop door. Grills through door are not permitted.
Bed Room 1-239. Replace door with smoke-stop door. Grills through door are not permitted.
Storage Room 1-253 has non-rated Dutch door. Replace with smoke-stop door, closer and latch set.
Linen Closets in hall require smoke-stop doors. Remove doors and replace with smoke-stop rated doors, closers and latch sets. Add sprinkler heads in closets. This applies to both corridors.

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Cross corridor door to Room 1-209 is held open with wooden wedge. Remove wedge.

Storage Room 1-254 has non-rated Dutch door. Replace with smoke-stop door, closer and latch set.

Second Bedroom off 1-268 has an exit problem with more than eight (8) beds exiting through this door.

Two exits are required. Swing bedroom should be isolated with its own exit corridor, rather than through the other bedroom. Add lighted exit signs. Door out of bedroom into TV room needs a door closer.

Day Room 1-270 has an exit sign not illuminated. Repair.

Hallway 1-210 has door held open by floor door stop. Remove, or put door on electric door hold open.

Taku Unit:

Med Prep Room 1-311, add door closer to both doors

Office 1-317, add door closer

Exam Room, add door closer

Bed Room 1-335B, add door closer

Bed Room 1-351B, add door closer

Mechanical Room 1-357A, add door closer

Bed Room 1-361B, add door closer

Bed Room 1-363B, add door closer

Bed Room 1-365B, add door closer

Janitor 1-315, add door closer

Office 1-319, add door closer

Isolation Room 1-107, add door closer

Bed Room 1-335A, add door closer

Conference Room 1-351A, add door closer

Bed Room 1-361A, add door closer

Bed Room 1-363A, add door closer

Bed Room 1-365A, add door closer

Bed Room 1-303A, add door closer

Linen Closets in hall require smoke-stop doors. Remove doors and replace with smoke-stop doors, closers and latch sets. Add sprinkler heads in closets.

Day Room exit to yard has two locks, remove one lock so that it only require a single key operating a single lock to open the door.

Storage Room 1-357B has a non-rated Dutch door. Replace with smoke-stop door, closer and latch set.

Chilkat Unit:

Janitor 1-371, add door closer

Dining Room, add door closer

Isolation Room 1-342, add door closer

Office 1-370, add door closer

Storage Room 1-390, add door closer

Exam Room 1-324, add door closer

Room 1-334, add door closer

Office 1-334A, add door closer

Storage Room 1-388, add door closer

Kitchen 1-322 has paper wedge holding door open. Remove.

Door at partition across corridor by nurses station has door stop to hold door open. Remove.

Conference Room 1-348 has a non-rated Dutch door. Replace with smoke-stop door, closer and latch set.

Bath Room 1-350 requires smoke detector.

Pantry closets off dining room have combustible storage within 18" of sprinkler head. Reduce storage for proper clearance.

Multi-purpose Room 1-360 has non-rated swinging door. Replace with smoke-stop rated door and frames, closer and latch set.

Bed Room 1-372 has non-rated swinging door. Replace with smoke-stop door and frames, closer and latch set.

Bed Room 1-380B has non-rated swinging door. Replace with smoke-stop door and frames, closer and latch set.

Bed Room 1-392 has non-rated swinging door. Replace with smoke-stop door and frames, closer and latch set.

Exit Corridor 1-368 requires addition of a closer to the door and removal of combustible storage from the exit way.

Storage Room 1-390 has combustible storage within 18" of sprinkler head. Reduce storage for proper clearance.

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Support Areas:

Office 1-165, add door closer
Bath Room 1-304, add door closer
Kiln Room 1-118, add door closer

Office 1-310, add door closer
Storage Room 1-106, add door closer

Snack Shop 1-117 has three doors that require latches and stops so that they can be smoke-stop rated. Closet 1-140 requires a sprinkler head and storage reduced to maintain required clearance.

Office/Storage 1-126 has a non-rated Dutch door. Replace with smoke-stop door, closer and latch set. Rehabilitation Services has a non-rated Dutch door. Replace with smoke-stop door, closer and latch set.

Second door requires addition of a door closer.

Storage Room 1-110 requires repair of closer and reduction of storage so that proper clearance from sprinkler head is maintained.

Kitchen 1-120 has closet with combustible storage with 18" of sprinkler head. Reduce storage to maintain proper clearance from sprinkler head.

Gymnasium:

Doors from Gymnasium 1-401 to corridor 1-103 have three (3) locks and two (2) slide barrel bolts.

These locks are not permitted. A single lock only is permitted. Since this is an assembly occupancy, the exit hardware must be panic hardware. This can be connected to an automatic or delayed release connected to the alarm system.

Door to exit stair 14-A is a required exit and must have panic hardware just as the entry door does. Remove existing latch set and slide barrel bolts.

Door at bottom of stair 14-A is also required to have panic hardware.

Vestibule to roof off stair 14-A requires a smoke detector.

Storage Room 1-406 requires a smoke detector.

Recreational Therapy Room 1-402 has storage on the west wall within 18" of the sprinkler head. Reduce storage to maintain proper clearance.

The doors on the east wall of the gymnasium are not required exits and can be closed off. Remove the fire alarm pull stations that are next to these doors.

Second Floor: (See Report Items 4B, 6B)

Room 2-135, add door closer to both doors
Room 2-139/137, add door closer
Room 2-105, add door closer

Room 2-125, add door closer
Room 2-109, add door closer
Room 2-103, add door closer

Smoke detectors need to be added to the system in the following rooms: 2-148, 2-164, 2-176, 2-186, 2-195, 2-129, 2-111, 2-108, 2-184, and 2-172.

Room 2-140 has a non-rated Dutch door. Replace with smoke-stop door, closer and latch set.

Room 2-190, remove door stop/hold open device from door.

Room 2-199 has a non-rated Dutch door. Replace with smoke-stop door, closer and latch set.

Room 2-157, remove door stop/hold open device from door.

Room 2-115 needs latch set for door to be smoke-stop door.

Room 2-106 needs latch set for door to be smoke-stop door. Remove wedge from door so door closes.

Room 2-128, remove wooden wedge holding door open.

Room next to Stair 21-D has a non-rated Dutch door. Replace with smoke-stop door, closer and latch set.

Third Floor: (See Report Items 3R, 4B, 6B)

Room 3-134, add door closer
Bath Room 3-114, add door closer

Storage Room 3-118, add door closer
Room 3-120, add door closer

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Room 3-139, add door closer

Storage Room 3-121, add door closer

Room 3-113, add door closer

Room 3-138 has vent cut into door and is no longer a smoke-stop door. Replace with smoke-stop door, closer and latch set.

Room 3-154, door has door stop/hold open device. Remove.

Hall Closets 3-124/126 require smoke-stop doors. Remove doors and replace with smoke-stop rated doors, closers and latch sets. Add sprinkler heads in closers.

Room 3-116 has a non-rated Dutch door. Replace with smoke-stop door, closer and latch set.

Chapel 3-108 closers require sprinkler heads.

Storage Closet doors on closets off elevator lobby require door closers.

Remove the soft drink machine from the elevator lobby/corridor, not permitted in exit corridors.

Room 3-139, remove door stop/hold open devices off doors at both ends of corridor.

Storage Rooms 3-125/127, remove doors and replace with smoke-stop rated doors, closers and latch sets. Add sprinkler heads.

Conference Room 3-123, Doors need to be reconfigured for proper exiting as this is an assembly occupancy. Doors must swing out into corridor and have panic hardware, closers and latch sets. Closets in this room require sprinkler heads.

Room 3-111 has a non-rated Dutch door. Replace with smoke-stop door, closer and latch set.

Room 3-103, door has door stop/hold open device. Remove.

Penthouse: (See Report Items 4A,)

Room P101, remove combustible storage from stairs and the penthouse area. Repair duct shaft opening (covered with lexan) by installing 1 1/2 Hour rated fire door or access panel.

Rooms P1A and P1B have door closers disabled. Repair to operable condition.

Stair Shafts: (See Report Items 5B, 5F)

West Stair shaft has dangerous steps at doors 1-131, 2- 55 and 3-137. Raise the floor level on stair shaft side of doors so that a landing is created with the step at least four feet from the doors. This will require door opening 21E to be changed for proper head clearance.

The wood panels lining the west wall of the stair (old smoke vestibule) is not permitted. Replace with non-combustible material.

The fire department stand pipe in the west stair shaft at the second level is missing the control handle to the valve. Replace.

Maintenance/Boiler/Generator Building: (See Report Items 1B)

Room G503 has adhesives and other flammable liquids that should be moved to the flammable liquid storage/paint shop G502. The stock should be inventoried to identify and remove such materials. Remove the metal wedge holding the fire door open.

The door between Storage/Parts Room G512 and the Garage G505 should be a one-hour rated fire assembly, it is not. Replace with rated door, closer and latch set.

It is recommended that the door from the carpentry shop area to the office break area have a closer installed so as to reduce the safety risk to employees in the office break area in the event of a fire.

Green House:

If this is used by patients, the area must have sprinklers and be of non-combustible construction. The foam plastic insulation is an extreme fire hazard and must be covered with a minimum of 1/2" gypsum wall board for an appropriate thermal barrier. The locking mechanisms are in violation of the "Code."

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This report reflects the conditions found at the time of my inspection. I appreciate meeting with you and your staff to review the contents of this letter. I will be available to meet with you to further clarify any other points that may come up after the receipt of this final report.

Sincerely;

A handwritten signature in black ink, appearing to read "Ross A. Fosberg", written in a cursive style.

ROSS A. FOSBERG

cc:Mail for: Denny DeWitt

Subject: H&SS changes to the ASFA Def. Maint. Listing
From: Rod Wilson at DOA-DAS 8/26/97 7:15 AM
To: Denny DeWitt (Dennis DeWitt) at LAA_CAP
To: David_Martinson@dot.state.ak.us at CC2MHS1
cc: MGrossma@Health.Alaska at CC2MHS1
cc: LStreube@Health.Alaska at CC2MHS1
cc: TLane@Health.Alaska at CC2MHS1
cc: KEITH GERKEN@cchub.Alaska at CC2MHS1

To: David Martinson and Denny DeWitt
CC: Tom Lane, Marty Grossman, Larry Streuber, Keith Gerken

From: Rod Wilson

Last week while I was out, Larry Strueber and Arnold Liebelt left me voice mail messages concerning two of their facilities. Both messages will require us to make changes to our ASFA listings as noted below. The facilities in question are:

Alaska Psychiatric Hospital (API) in Anchorage (same election district as the McGlothlin Youth Facility). The change needs to be made to the DEFERRED MAINTENANCE LISTING for; API Roof Replacement at \$1,500,000 (1997 value). Both David and Denny need to make this change to their database records.

The second facility is the Nome Youth Facility the ASFA INVENTORY LISTING currently shows the value of this facility at around \$140,000, but the true value (in 1994 dollars) should be \$1,090,418 -- and \$1,191,282 (1997 value). Only David needs to make this entry change at this time.

I believe this may have been discussed with you by phone already so if the above changes were made last week then please disregard.

Thaix ROD

STATE OF ALASKA

DEPT. OF HEALTH AND SOCIAL SERVICES

DIVISION OF ADMINISTRATIVE SERVICES

TONY KNOWLES, GOVERNOR

P.O. BOX 110650
JUNEAU, ALASKA 99811-0650
PHONE: (907) 465-3082
FAX: (907) 465-2499

August 19, 1997

Mr. Dennis DeWitt
Chief of Staff
Office of Rep. Eldon Mulder
716 W. 4th, Suite 310
Anchorage, Alaska 99501-2133

Post-It™ brand fax transmittal memo 7671		# of pages > 2	
To	Dennis DeWitt	From	Larry Strubbe
Co	Rep. Mulder's	Co	DHSS
Dept.		Phone	465-1870
Fax #	3518	Fax #	465-2499

Re: Deferred Maintenance List

Dear Mr. DeWitt:

I write to you to inform you of an oversight on our part when we submitted our deferred maintenance list to Rod Wilson, President of the Alaska State Facilities Association (ASFA). We accidentally left off the API Roof Replacement Project at a cost of \$1,500,000 as shown on the attached spreadsheet.

I sincerely apologize if this has caused you any inconvenience.

Sincerely,

Janet Clarke
Janet Clarke
Director

cc: Rod Wilson, President ASFA
Keith Gerken, DOA

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDNGS						
				ELEC		ESTIMATED
DEPT	DIV	BUILDING NAME	LOCATION	DIST	WORK DESCRIPTION	COST
DEPARTMENT OF HEALTH AND SOCIAL SERVICES						
DHSS	DMHDD	Alaska Psychiatric Institute	ANCHORAGE	10-26	Roof Replacement	1,500,000
DEPARTMENT OF HEALTH AND SOCIAL SERVICES TOTA						1,500,000

LEGISLATIVE AFFAIRS

Alaska State Legislature

Legislative Affairs Agency

Office of the Executive Director

130 Seward Street, Suite 313 Juneau, Alaska 99801-2197 Phone (907)465-3800 Fax (907)465-3234

M E M O R A N D U M

TO: Representative Ramona Barnes, Chair
Legislative Council

FROM: Pamela A. Varni, 
Executive Director

DATE: December 20, 1997

SUBJECT: Capitol Heating System Replacement Costs

Attached is a memorandum from Don Johnston, Building Manager. His predecessor, Malcolm McGregor requested funds for the design of the heating system in the Capitol. The Legislature approved \$75,000 in the capital budget in 1996 for the Design Replacement of the Heating System in the Capitol. The engineers have completed their design documents.

Don's recommendation from the engineers of Scheme II, Alternate 2 is a total of \$2,218,009. Legislative Council or the Deferred Maintenance Task Force would need to budget for this project to proceed.

Our maintenance crew has been coddling our steam boilers for many years. Our existing boilers were installed in 1972 by Harri Plumbing and Heating, making them 25 years old. Romer Derr with Harri Plumbing and Heating says the life expectancy of these boilers is around 30 years. We would be switching from steam to hot water heat.

Enclosure

cc: Deferred Maintenance Task Force

Alaska State Legislature

Legislative Affairs Agency

Building Manager/ Maintenance

State Capitol, Room 12 Juneau, Alaska 99801-1182 Phone (907)465-3708 Fax (907)465-3724



MEMORANDUM

TO: Pamela A. Varni
Executive Director

FROM: Don Johnston *D*
Building Manager

DATE: November 6, 1997

SUBJECT: Re-Heating Construction Recommendations

On August 28, 1997, I met with the design re-heating team. In attendance were Vern Akin, Doug Murray, Robert Minch, Tom Watson, and Ted Ludeman. The purpose of this meeting was to view the 100 per cent-ready Design Documents. Vern Akin and Doug Murray presented the two schemes with two alternates, creating a possible four options for re-heating the Capitol. After viewing the plans floor by floor with questions and answers, we discussed the possible scenarios and what equipment would be most beneficial to the Agency. After discussing the information and comparing notes, I have prepared the attached scenarios outlining the positives and negatives for each.

My recommendations would be to select Scheme II, Alternate 2 for the following reasons:

- (1) It would decrease demolition and construction costs.
- (2) Downtime for the offices would be decreased.
- (3) It will create available space for future plumbing and electrical.
- (4) The system would be more accessible for trouble shooting and maintaining.
- (5) Modern updated equipment eliminates the need to locate and order outdated parts, plus it will provide an energy and fuel efficient heating source.

The estimated costs for my recommendation of Scheme II, Alternate 2 is a total of \$2,218,009. Costs not included in the estimates are labor for removal of all physical items from offices and reinstallation after construction has been completed.

We should submit this cost estimate to Legislative Council and the Deferred Maintenance Task Force for replacement of the Capitol heating system.

If you have any questions, please give me a call.

Attachments

RECEIVED

DEC 3 1997

**L.A.A.
Exec. Dir. Office**

REPIPING THE HEATING DISTRIBUTION SYSTEM

SCHEME I

All steam and condensate removed and replaced with hot water heating piping in place. All columns are to be abated, demolished, and replaced. New convector heating units installed, with the existing cast iron radiators removed. New hot water heating coils installed in each fan unit. Extension of the pneumatic automatic control system to each room for a room thermostat to control the heating convector and pneumatic control at each supply fan heating coil. Construction cost includes Alternate 1 work which is the reuse of the existing steam boilers.

Positive By removing all old pipe (steam and condensate risers and condensate return lines), we rid the building of bad material and totally repipe the heating system with new materials. The new system would be a closed hot water system instead of steam. Isolation capabilities would provide minimal interruption of services during future repairs and alterations.

Negative This scheme is the most expensive. Minor to major work (demolition and construction) in all offices of the building. Increased demolition and construction costs. Increased downtime (period in which office/room will be under construction). By replacing existing risers, steam supply lines and condensate return lines along with changing over to a closed hot water system, the need for added valves and pumps increases. With the addition of valves and pumps and a maximum amount of pipe installed, we create a large complex system to chemically treat and maintain. The large amount of isolation valves could become a maintenance concern in the future, depending on quality and installation method.

Estimated costs for Scheme I: \$2,149,632

SCHEME II

All steam and condensate piping removed excluding most of the vertical risers. New hot water heating piping would be installed in approximately 14 existing riser locations, with horizontal branch piping above ceilings to each convector heating unit. Only the 14 columns will be abated, demolished, and replaced. New convector heating units installed, with the existing cast iron radiators removed. New hot water heating coils installed in each supply fan unit. Extension of the pneumatic automatic control system to each room for room thermostat to control the heating convector and pneumatic control at each supply fan heating coil. A steam to hot water converter will need to be installed in the boiler room for operation of the first half of the new hot water system and may or may not be removed depending on which alternate is chosen.

Positive Decreased demolition and construction costs due to minimal pipe abatement. By abandoning 82 out of the 96 risers around the building, it will create space for possible future pipe and/or electrical conduit installation when and where needed. The new system would supply all floors by way of 14 risers--7 supply and 7 return. These risers would be installed after removing 14 of the existing 96 risers. Each riser would branch off to all floors above the suspended ceiling following the perimeter of the building to supply the convectors on the floor above. This design would also allow for easy access to make repairs and perform maintenance.

Negative Limited isolation capabilities may result in a large area of the building being shut down for service repairs. Draining large volumes of water from piping may cause chemical costs to be a concern.

Estimated costs for Scheme II: \$1,948,475

HEATING THE WATER IN THE BOILER ROOMS

ALTERNATE 1

Steam system retained in boiler room, with new steam to hot water converter installed for the new hot water heating system. This cost is included in the construction costs of Scheme I and Scheme II.

Positive Lower demolition and construction costs. Decreased downtime in boiler room area. Minor alteration to existing boiler equipment (adding a steam to hot water converter).

Negative The existing boilers were installed in 1972 by Harri Plumbing and Heating, making them 25 years old. Romer Derr with Harri Plumbing and Heating says the life expectancy of these boilers is around 30 years. In the last calendar year, we have spent over \$17,000 on repairs to the heating system throughout the building. Less work space in the boiler room area due to a steam to hot water converter. Alternate 1 retains the existing boilers to produce steam which in turn heats the water in the converter. The hot water is then distributed throughout the building for heat. This option creates two types of systems to maintain--low pressure steam in the boiler room, closed hot water throughout the building.

Estimated Costs for Alternate 1: \$71,502

ALTERNATE 2

Steam system is to be removed and replaced in its entirety, with two equal-sized hot water boilers and specialities. The cost of Alternate 1 will have to be subtracted from the Scheme I and II costs and Alternate 2 added for a total construction cost.

Positive New updated modern equipment would provide us with an energy and fuel efficient heating system. The entire system would be a closed hot water system rather than part steam and part hot water, with two systems to maintain. Usable square footage in the boiler room would remain about the same without the installation of a steam to hot water converter.

Negative Increased demolition and construction costs. These costs should be offset by selecting Scheme II over Scheme I. Increased downtime in boiler room area.

Estimated costs for Alternate 2: \$269,534

ALASKA STATE LEGISLATURE

Rep. Eldon Mulder, Co-Chair
Rep. Kim Elton
Rep. Richard Foster
Rep. Jeannette James
Rep. Beverly Masek
Rep. Gail Phillips



Sen. Tim Kelly, Co-Chair
Sen. Loren Leman
Sen. Georgianna Lincoln
Sen. Robin Taylor
Sen. Gary Wilken
Sen. Mike Miller

DEFERRED MAINTENANCE TASK FORCE

Capitol Building, Room 501 • Juneau, Alaska 99801 • Phone (907) 465-2647 • FAX (907) 465-3518

FAX

TO: Senator Kelly
Representative Mulder
FAX # 907-

FROM: Denny DeWitt, Legislative Assistant
Representative Eldon Mulder
Phone # 907-465-2647
FAX # 907-465-3518
E-mail: Dennis_DeWitt@legis.state.ak.us

DATE: December 29, 1997

PAGES: 6, including cover

SUBJECT: Capitol Heating System Replacement

COMMENTS: I received the attached memo today. I have reviewed it and suggest that, while it is a renovation, it is not deferred maintenance in the context we have been viewing deferred maintenance.

This proposal is for major maintenance of a 25 year old system that has a maximum life of 30 years. It is a worthy project that has been identified as a need. It has not yet been considered for funding.

I would suggest that as Co-Chairs, you may want to talk to leadership to see if it should be included in the capital budget or if you want it included in the Task Force on Deferred Maintenance report.

Alaska State Legislature

Legislative Affairs Agency

Office of the Executive Director

130 Seward Street, Suite 313 Juneau, Alaska 99801-2197 Phone (907)465-3800 Fax (907)465-3234

M E M O R A N D U M

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Building Manager/ Maintenance

State Capitol, Room 12 Juneau, Alaska 99801-1182 Phone (907)465-3708 Fax (907)465-3724



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Exec. Dir. Office

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Estimated costs for Scheme I: \$2,149,632

SCHEME II

All steam and condensate piping removed excluding most of the vertical risers. New hot water heating piping would be installed in approximately 14 existing riser locations, with horizontal branch piping above ceilings to each convector heating unit. Only the 14 columns will be abated, demolished, and replaced. New convector heating units installed, with the existing cast iron radiators removed. New hot water heating coils installed in each supply fan unit. Extension of the pneumatic automatic control system to each room for room thermostat to control the heating convector and pneumatic control at each supply fan heating coil. A steam to hot water converter will need to be installed in the boiler room for operation of the first half of the new hot water system and may or may not be removed depending on which alternate is chosen.

Positive Decreased demolition and construction costs due to minimal pipe abatement. By abandoning 82 out of the 96 risers around the building, it will create space for possible future pipe and/or electrical conduit installation when and where needed. The new system would supply all floors by way of 14 risers--7 supply and 7 return. These risers would be installed after removing 14 of the existing 96 risers. Each riser would branch off to all floors above the suspended ceiling following the perimeter of the building to supply the convectors on the floor above. This design would also allow for easy access to make repairs and perform maintenance.

Negative Limited isolation capabilities may result in a large area of the building being shut down for service repairs. Draining large volumes of water from piping may cause chemical costs to be a concern.

Estimated costs for Scheme II: \$1,948,475

HEATING THE WATER IN THE BOILER ROOMS

ALTERNATE 1

Steam system retained in boiler room, with new steam to hot water converter installed for the new hot water heating system. This cost is included in the construction costs of Scheme I and Scheme II.

Positive Lower demolition and construction costs. Decreased downtime in boiler room area. Minor alteration to existing boiler equipment (adding a steam to hot water converter).

Negative The existing boilers were installed in 1972 by Harri Plumbing and Heating, making them 25 years old. Romer Derr with Harri Plumbing and Heating says the life expectancy of these boilers is around 30 years. In the last calendar year, we have spent over \$17,000 on repairs to the heating system throughout the building. Less work space in the boiler room area due to a steam to hot water converter. Alternate 1 retains the existing boilers to produce steam which in turn heats the water in the converter. The hot water is then distributed throughout the building for heat. This option creates two types of systems to maintain--low pressure steam in the boiler room, closed hot water throughout the building.

Estimated Costs for Alternate 1: \$71,502

ALTERNATE 2

Steam system is to be removed and replaced in its entirety, with two equal-sized hot water boilers and specialities. The cost of Alternate 1 will have to be subtracted from the Scheme I and II costs and Alternate 2 added for a total construction cost.

Positive New updated modern equipment would provide us with an energy and fuel efficient heating system. The entire system would be a closed hot water system rather than part steam and part hot water, with two systems to maintain. Usable square footage in the boiler room would remain about the same without the installation of a steam to hot water converter.

Negative Increased demolition and construction costs. These costs should be offset by selecting Scheme II over Scheme I. Increased downtime in boiler room area.

Estimated costs for Alternate 2: \$269,534

MEMORANDUM

DATE: August 13, 1997

TO: Speaker Phillips

FROM: Denny DeWitt, Legislative Assistant
Representative Mulder
Phone 465-2647 (Toll Free 888-465-2647)
Fax 465-3518
E-Mail: Dennis_DeWitt@legis.state.ak.us

RE: Deferred Maintenance on Capitol Building

Heads Up

I got the deferred maintenance report on the Capitol and noted that the only need listed was asbestos abatement. I checked further and found that it is in need of a heating system and a repair of the upper story parking level.

The roof was replaced in the last three years. The problem in Ogan's office was caused by the modifications made in Porter's office. The problem has been corrected.

I enclosed a press release and the backlog form for your review.

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS							
					ELEC		ESTIMATED
DEPT	DIV		BUILDING NAME	LOCATION	DIST	WORK DESCRIPTION	COST
CONTACT: Ted Ludeman (Phone: 465-3746) (Fax: 465-2918)							
LEGISLATIVE AFFAIRS AGENCY							
LAA			CAPITOL BUILDING	JUNEAU	3-4	ASBESTOS ABATEMENT	\$321,528
			LEGISLATIVE AFFAIRS AGENCY TOTALS:				\$321,528

Re heating Capitol
upper story of parking

Roof done in last 3 years

**MILITARY
&
VETERANS'
AFFAIRS**

Fort Richardson, AK 99505

DATE: October 3, 1997

Number of pages including cover sheet: 2

Hard copy to follow.

**STATE OF ALASKA
DEPARTMENT OF MILITARY AND VETERANS AFFAIRS
FACILITIES MANAGEMENT DIVISION
ALASKA ARMY NATIONAL GUARD FACILITIES STATISTICS**

	State Armories (100% State)	Logistical Facilities (75% Fed/25% State)	Training Sites (100% Fed)	Fed Scouts (100% Fed)	Other * (100% State)	Total/Average
Number of Buildings	43	33	41	96	30	243
Number of Locations	15	11	4	73	4	87
Square Footage	380,000	275,000	107,000	198,000	365,000	1,325,000
96 Federal Dollars	** \$48,000	\$3,878,000	\$1,414,000	\$2,172,000	\$0	\$7,512,000
96 State Dollars	\$2,350,000	\$610,000	\$0	\$0	\$423,000	\$2,956,000
Cost per SQFT (Spent)	\$6.31	\$16.32	\$13.21	\$10.97	N/A	\$11.70
Replacement Value	\$76,000,000	\$55,000,000	\$21,400,000	\$39,600,000	\$73,000,000	\$265,000,000
Total BMAR	\$4,440,000	\$3,430,000	\$1,435,000	\$3,145,000	\$450,000	\$12,900,000
% of BMAR Vs: Replacement Value	6%	6%	7%	8%	N/A	7%
Average Age of Facilities	28.4	23.2	35.7	25.2	22.3	27.0

Anchorage National Guard Armory: 207,255 Sq. Ft., Construct Cost \$27.5 Million, Dept. on EOC include ADES; AST Dispatch, U.S. Coast Guard, Rescue Coord. Center; 10,000 Sq. Ft. in EOC; 350 Federal & State full-time Employees, 1,000 National Guard Weekenders.
It is the largest Armory in the United States.

(Out of our 87 Locations, we can only drive to: 7, Valdez, Anchorage, Fairbanks, Kenai, Delta, Wasilla, & Palmer)

*Includes Jewel Lake Armory, Mt. View Armory, Anchorage OMS 2, MYC Bldgs., and the Kenai, Palmer, and Anchorage Court Houses.

**\$48,000 is for the FED 50% of S.A. Projects.

Total Square Miles = 586,412

Average Sq Ft per Maintenance Man = 55,200

Average Sq Miles per Maintenance Man = 24,433

Distance: East to west, 2,400 miles; north to south, 1,420 miles

Coastline: Estimated tidal shoreline, including islands, inlets and shoreline to head of tidewater is 47,300 miles

Note: Figures are rounded.

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS							
					ELEC		ESTIMATED
DEPT	DIV		BUILDING NAME	LOCATION	DIST	WORK DESCRIPTION	COST
CONTACT: Harold Riley (phone: 428-6771 or 428-6772) (E-Mail: None)							
<i>DEPARTMENT OF MILITARY AND VETERANS AFFAIRS</i>							
DMVA	AGFM	*	ACFT MAINTENANCE DOCK	EIELSON AFB	34	SECURE EQUIPMENT TO FLOOR	\$717
DMVA	AGFM	*	ACFT MAINTENANCE HANGAR	EIELSON AFB	34	REPLACE HPS LIGHTS	\$2,869
DMVA	AGFM	*	SQUARDON OPS BLDG	EIELSON AFB	34	REPLACE ENTRYWAY CEILING	\$574
DMVA	AGFM	*	COMPUTER OPERATIONS	EIELSON AFB	34	CODE COMPL-INSTALL EMERG LITES	\$430
DMVA	AGFM	*	ACFT MAINTENANCE HANGAR	EIELSON AFB	34	REPAIR DETERGENT PUMP	\$1,434
DMVA	AGFM	*	ACFT MAINTENANCE HANGAR	EIELSON AFB	34	REPAIR CONCRETE JACKING PADS	\$4,303
DMVA	AGFM	*	168TH AREFG EIELSON AFB	EIELSON AFB	34	REPL WEATHER SEALS ON DOORS	\$574
DMVA	AGFM	*	168TH AREFG EIELSON AFB	EIELSON AFB	34	REPL EMERGENCY LIGHTS	\$1,434
DMVA	AGFM	*	ACFT MAINTENANCE HANGAR	EIELSON AFB	34	CODE COMPL-INST GRND PTS RAMP AREA	\$10,041
DMVA	AGFM	*	ACFT MAINTENANCE HANGAR	EIELSON AFB	34	REPAIR AIR COMPRESSOR	\$717

DMVA	AGFM	*	ACFT MAINTENANCE HANGAR	EIELSON AFB	34	REPAIR FIRE DETECTION SYSTEM	\$1,434
DMVA	AGFM	*	SQUADRON OPS BLDG	EIELSON AFB	34	REPAIR ROOF LEAKS	\$4,303
DMVA	AGFM	*	GROUP HEADQUARTERS BLDG	EIELSON AFB	34	REPAIR SINK 1ST FLR WMNS LAV.	\$717
DMVA	AGFM	*	ACFT MAINTENANCE HANGAR	EIELSON AFB	34	REPAIR DOOR JAMBS O/H	\$1,434
DMVA	AGFM	*	COMPUTER OPERATIONS FAC	EIELSON AFB	34	REPAIR ELECTRICAL SERVICE	\$1,434
DMVA	AGFM	*	OPERATION & TRAINING BLDG	KULIS ANGB	12	REPLACE GRATE NW ENTRANCE	\$459
DMVA	AGFM	*	210TH OPERATIONS	KULIS ANGB	12	MISCELLANEOUS REPAIRS	\$1,434
DMVA	AGFM	*	MOTOR POOL	KULIS ANGB	12	REPAIR LEAKING DIESEL TANK	\$1,434
DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	REPAIR NDI OFFICE AREA	\$717
DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	REPAIR 6" CIP STORM DRAIN	\$2,869
DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	ALTER LEAN-TO 2ND FLOOR	\$1,148
DMVA	AGFM	*	MULTIPURPOSE BLDG	KULIS ANGB	12	REPAIR HOT WATER SYSTEM	\$430
DMVA	AGFM	*	KULIS ANGB BASE	KULIS ANGB	12	SPILL PREVENT/RESPONSE PLAN	\$6,885
DMVA	AGFM	*	MAINT.HANGAR #1	KULIS ANGB	12	PAINT FACILITY EXTERIOR	\$1,434
DMVA	AGFM	*	KULIS ANG BASE GROUNDS	KULIS ANGB	12	HYDRO-SEED VAR. BASE GROUNDS	\$2,008
DMVA	AGFM	*	AGE SHOP	KULIS ANGB	12	ADAL ASPHALT PAVING	\$574
DMVA	AGFM	*	BCE SUPPLY BLDG	KULIS ANGB	12	REPAIR CONCRETE CURB-N-GUTTER	\$86
DMVA	AGFM	*	OPERATIONS & TRAINING BLDG	KULIS ANGB	12	ADAL PARKING LOT/BLDG 00037	\$4,303

DMVA	AGFM	*	MAIN GATE	KULIS ANGB	12	REPLACE SIGN POST MAIN GATE	\$430
DMVA	AGFM	*	MOTOR POOL/FIRE DEPT.	KULIS ANGB	12	REPAIR ROOF & INSULATION	\$430
DMVA	AGFM	*	ACFT CORROSION CONTROL	KULIS ANGB	12	RPL DOOR WEATHERSTRIPPING	\$574
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	BASE-WIDE EMISSIONS INVENTORY	\$4,303
DMVA	AGFM	*	MAIN GATE AREA	KULIS ANGB	12	REFURBISH MAIN GATE AREA	\$373
DMVA	AGFM	*	ACFT CORROSION CONTROL	KULIS ANGB	12	REPAIR VENTILATING SYSTEM	\$1,434
DMVA	AGFM	*	MOTOR POOL/FIRE DEPT	KULIS ANGB	12	PAINT FACILITY EXTERIOR	\$2,869
DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	ALT HANGAR LEAN-TO/210 CAMS/MA	\$2,008
DMVA	AGFM	*	ACFT MAINT HANGAR	KULIS ANGB	12	PAINT NDI SHOP	\$287
DMVA	AGFM	*	210TH OPERATIONS BLDG	KULIS ANGB	12	PAINT OFFICES/HALLWAY 2ND FLR	\$574
DMVA	AGFM	*	SUPPLY EQUIPMENT BLDG	KULIS ANGB	12	RELOCATE LITES/ALTER EMR LITES	\$143
DMVA	AGFM	*	OPERATIONS & TRAINING BLDG.	KULIS ANGB	12	REPAIR CONCRETE SIDEWALK/NORTH	\$287
DMVA	AGFM	*	SQUADRON OPERATIONS	KULIS ANGB	12	REPAIR ROOF	\$17,930
DMVA	AGFM	*	SQ OPS	KULIS ANGB	12	ALTER BASE OP/COMMAND POST	\$4,303
DMVA	AGFM	*	VEHICLE PARKING SHED	KULIS ANGB	12	PAINT EXTERIOR	\$832
DMVA	AGFM	*	SQUADRON OPS. BLDG	KULIS ANGB	12	PERFORM STRUCTURAL ANALYSIS	\$1,434

DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	ALTER TELEPHONE SWITCH ROOM	\$1,434
DMVA	AGFM	*	ACFT MAINTENANCE FAC.	KULIS ANGB	12	REPAIR HOSE AND LIGHT REELS	\$717
DMVA	AGFM	*	UNDERGROUND STORAGE TANKS	KULIS ANGB	12	CODE COMPL-LEAK DETECT UGT	\$11,475
DMVA	AGFM	*	OPERATIONS & TRAINING BLDG	KULIS ANGB	12	REPAIR PATIO/NE CORNER	\$1,434
DMVA	AGFM	*	OPERATION & TRAINING BLDG	KULIS ANGB	12	REPAIR CONCRETE SIDEWALK/STEPS	\$2,869
DMVA	AGFM	*	OPERATIONS & TRAINING FAC	KULIS ANGB	12	MODIFY MAIN HALL FOYER	\$689
DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	ACM REMOVAL/DISPOSAL/BOILER 3B	\$4,016
DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	PAINT INT/WALLS ROOM 103 & 104	\$143
DMVA	AGFM	*	VEHICLE PARKING SHED	KULIS ANGB	12	PAINT EXTERIOR	\$574
DMVA	AGFM	*	OPERATIONAL & TRAINING BLDG.	KULIS ANGB	12	REPAIR WATER DAMAGE WALLS	\$287
DMVA	AGFM	*	ACFT MAINTENANCE FAC.	KULIS ANGB	12	PAINT ROOM #3	\$86
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	REMOVE LEAKING U/G TANKS	\$100,408
DMVA	AGFM	*	AGE SHOP	KULIS ANGB	12	SEALCOAT AC PAVEMENT	\$861
DMVA	AGFM	*	CAMS T1001	KULIS ANGB	12	MISCELLANEOUS ALTERATIONS	\$660
DMVA	AGFM	*	AGE STORAGE SHOP	KULIS ANGB	12	PAINT FACILITY INTERIOR	\$861

DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	ENCLOSE PAINT STRIPPER AREA	\$287
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	REKEY/RECORE BASE FACILITIES	\$2,869
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	CHLORINATE & FLUSH WTR SYS	\$2,582
DMVA	AGFM	*	OPERATION & TRAINING BLDG	KULIS ANGB	12	ALTER RM 119/DIRECTORS AREA	\$2,869
DMVA	AGFM	*	ACFT MAINT. HANGAR #1	KULIS ANGB	12	ALTER FAB & ENVIRON. SHOP	\$25,819
DMVA	AGFM	*	HAZARDOUS STORAGE	KULIS ANGB	12	UPGRADE STORAGE BUILDING	\$2,008
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	MAINTAIN PERIMETER ROAD	\$2,869
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	REPAIR STORM DRAIN SYSTEM	\$2,582
DMVA	AGFM	*	BASE CIVIL ENGINEER BLDG	KULIS ANGB	12	ALTER FAC FOR 210TH PJ'S	\$2,869
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	MAINTAIN PARKING LOT	\$2,869
DMVA	AGFM	*	FIRE DEPARTMENT	KULIS ANGB	12	CODE COMPL-FIRE SUPPRESSION	\$2,295
DMVA	AGFM	*	BASE CIVIL ENGINEER BLDG	KULIS ANGB	12	PAINT FACILITY EXTERIOR	\$2,869
DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	REPAIR FABRIC SHOP	\$267,516
DMVA	AGFM	*	HANGAR #1	KULIS ANGB	12	REPLACE CIRCULATING PUMPS	\$631
DMVA	AGFM	*	BASE SUPPLY	KULIS ANGB	12	ALTER OFFICES	\$1,205
DMVA	AGFM	*	BASE CIVIL ENGINEERING BLDG	KULIS ANGB	12	R & R WATER SERVICE CONNECT	\$1,434
DMVA	AGFM	*	BASE CIVIL ENGINEER	KULIS ANGB	12	ALTER BLDG 00004 FOR PJ'S	\$28,688

DMVA	AGFM	*	JEWEL LAKE ARMORY	KULIS ANGB	12	ALTER JEWEL LAKE ARMORY	\$47,335
DMVA	AGFM	*	MOTOR POOL/FIRE STATION	KULIS ANGB	12	REPLACE CONTROL BOX & MOTOR	\$344
DMVA	AGFM	*	HANGAR #1	KULIS ANGB	12	REPLACE DRINKING FOUNTAIN	\$201
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	BASE ENVIRONMENTAL ASSESSMENT	\$8,606
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	SOIL GAS ANALYSIS U/G TANKS	\$2,869
DMVA	AGFM	*	MULTIPURPOSE	KULIS ANGB	12	REPAIR ROOF	\$35,860
DMVA	AGFM	*	MULTIPURPOSE BLDG	KULIS ANGB	12	REPAIR FLOOR IN KITCHEN AREA	\$86,064
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	PAINT CONEX STORAGE CONTAINERS	\$717
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	RPL BOLLARDS/FIRE HYDRANTS	\$172
DMVA	AGFM	*	ACFT APRON	KULIS ANGB	12	CODE COMPL-INSTALL TIEDOWNS	\$7,172
DMVA	AGFM	*	FIRE DEPARTMENT	KULIS ANGB	12	ALTER ROOM #5 FIRE DEPARTMENT	\$287
DMVA	AGFM	*	BASE CIVIL ENGINEER SHOP	KULIS ANGB	12	ALTER SW BAY/FLIGHTLINE	\$1,434
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	MODIFY BASE ALARM SYSTEM	\$2,869
DMVA	AGFM	*	ACFT PARKING APRON	KULIS ANGB	12	REPLACE CABLE	\$430
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	REPLACE NATURAL GAS SYSTEM	\$57,376
DMVA	AGFM	*	AGE FACILITY	KULIS ANGB	12	REPAIR ROOF	\$8,606

DMVA	AGFM	*	ACFT MAINTENANCE SHOP	KULIS ANGB	12	SECURITY GUARD SHACK	\$2,295
DMVA	AGFM	*	AMMO STORAGE AREA	KULIS ANGB	12	ALTER ENTRY AMMO STOR AREA	\$2,295
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	CODE COMPL-LEAK DETECT UGT	\$5,106
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	REPAIR SIDEWALKS AND STEPS	\$287
DMVA	AGFM	*	BASE CIVIL ENGINEER SHOP	KULIS ANGB	12	REPAIR ELECTRICAL SYSTEM	\$574
DMVA	AGFM	*	ACFT MAINT HANGAR #1	KULIS ANGB	12	ALT PROTECT COVER/CONT BOX	\$143
DMVA	AGFM	*	KULIS ANG BASE	KULIS ANGB	12	REPAIR STORM DRAIN SYSTEM	\$10,041
DMVA	FMO	*	COMBINED MAINT SHOP	ANCHORAGE	14	INCREASE ELEC SRVICE CAPACITY (R/R)	\$5,738
DMVA	FMD	*	FLIGHT OPERATIONS (BRYANT AIRFIELD)	ANCHORAGE	23	REPAIR/REPLACE ROOF	\$11,250
DMVA	FMD	*	FLIGHT OPERATIONS (BRYANT AIRFIELD)	ANCHORAGE	23	PAINT INTERIOR	\$6,146
DMVA	FMD	*	FLIGHT OPERATIONS (BRYANT AIRFIELD)	ANCHORAGE	23	REPLACE FLOOR TILE/CARPET	\$5,323
DMVA	FMD	*	FLIGHT OPERATIONS (BRYANT AIRFIELD)	ANCHORAGE	23	REPAIR LIGHTING	\$4,752
DMVA	FMD	*	FLIGHT OPERATIONS (BRYANT AIRFIELD)	ANCHORAGE	23	REPAIR PLUMBING	\$3,327
DMVA	FMD	*	GROUNDS (BRYANT AIRFIELD)	ANCHORAGE	23	REPAIR LEAKING WATER LINE	\$20,000

DMVA	FMD	*	GROUPS (BRYANT AIRFIELD)	ANCHORAGE	23	REPAIR ASPHALT ON RANDALL ROAD	\$7,500
DMVA	FMD	*	TAXIWAY (BRYANT AIRFIELD)	ANCHORAGE	23	REPAIR TAXIWAY LITES	\$25,000
DMVA	FMO		ARMORY	BETHEL	39	REPAIR DRIVEWAY & APPROACH	\$57,376
DMVA	FMD		ARMORY	BETHEL	39	REPAIR PARKING/DRIVEWAY	\$50,000
DMVA	FMD		ARMORY	BETHEL	39	REPLACE DRILL FALL FLOOR	\$100,000
DMVA	FMO		ARMORY	BETHEL	39	REPLACE GYM FLOOR	\$114,752
DMVA	FMO	*	BETHEL OMS	BETHEL	39	PAINT INTERIOR (R/R)	\$2,295
DMVA	FMD	*	HANGAR	BETHEL	39	REPAIR FENCE	\$2,500
DMVA	FMD	*	HANGAR	BETHEL	39	REPAIR LOWER SIDING	\$2,500
DMVA	FMO	*	HANGAR	BETHEL	39	PAINT INTERIOR (R/R)	\$17,213
DMVA	FMO	*	HANGAR	BETHEL	39	REPAIR FENCE	\$2,869
DMVA	FMO	*	HANGAR	BETHEL	39	REPAIR LOWER SIDING	\$2,869
DMVA	FMO		ARMORY	FAIRBANKS	29-34	REPAIR PARKING AREA	\$114,752
DMVA	FMO	*	U.S.P.F.O.	FT. RICH	23	UPGRADE ELECTRICAL (R/R)	\$15,300
DMVA	FMO	*	U.S.P.F.O.	FT. RICH	23	REPAIR ROOF (R/R)	\$19,126
DMVA	FMO	*	JUNEAU OMS	JUNEAU	3-4	PAINT INTERIOR (R/R)	\$1,913
DMVA	FMO	*	JUNEAU OMS	JUNEAU	3-4	REPAIR PARKING AREAS	\$19,126
DMVA	FMO		ARMORY #2	JUNEAU	3-4	REPAIR/RPL INTERIOR FINISHES	\$172,128
DMVA	FMO		ARMORY	KENAI	9	REPAIR KITCHEN AREA (R/R)	\$28,688
DMVA	FMO		ARMORY	KENAI	9	REPAIR PARKING AREA (R/R)	\$11,475
DMVA	FMO		ARMORY	KETCHIKAN	1	REPAIR/REPLACE KITCHEN AREA (R/R)	\$172,128
DMVA	FMO	*	HANGAR	KOTZEBUE	37	PAINT INTERIOR (R/R)	\$1,913
DMVA	FMO	*	NOME OMS	NOME	38	PAINT INTERIOR (R/R)	\$7,651

DMVA	FMD	*	ORGANIZATION MAINTENANCE SHOP	NOME	38	REPAIR SIDING	\$6,250
DMVA	FMO	*	NOME OMS	NOME	38	REPLACE SIDING	\$19,126
DMVA	FMO		STATEWIDE	STATEWIDE	99	REPAIR FIRE ALARM SYSTEMS	\$22,950
DMVA	FMO		ALCANTRA ARMORY	WASILLA	26-28	REPAIR DRIVEWAY & APPROACH	\$34,426
DMVA	FMO		ALCANTRA ARMORY	WASILLA	26-28	REPAIR MESS HALL	\$286,881
DMVA	FMD		ARMORY	WASILLA	28	REPAIR DRIVEWAY/PARKING AREA	\$75,000
DMVA	FMD		ARMORY	WASILLA	28	REPAIR MESS HALL	\$250,000
			* REPRESENTS 25% OF TOTAL COST (STATE PORTION)				
				DEPARTMENT OF MILITARY & VETERAN AFFAIRS TOTALS:			\$2,554,516

NATURAL RESOURCES

FROM DEBORAH DENNY, DNR

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS							
DEPT	DIV	BUILDING NAME	LOCATION	ELEC DIST	WORK DESCRIPTION	ESTIMATED COST	
CONTACT: DEBBIE DENNY (PHONE: 269-8909) (FAX: 269-8665) (E-MAIL: Debbie_Denny@dnr.state.ak.us)							
		FAX	PHONE				
DEPARTMENT OF NATURAL RESOURCES							
DNR	P	VOLUNTEER HOUSING TRAILER	ANCHOR POINT	7/8	PAINT AND/OR RESIDE & RETRIM EXTERIOR, RESEAL ROOF, REPLACE INT. & EXT. COVERINGS	\$5,000	
DNR	P	POTTER SECTION HOUSE	ANCHORAGE	7	EXTERIOR PAINT, WEATHERSTRIP WINDOWS	\$15,000	
DNR	P	STORAGE SHED	ANCHORAGE	10-25	UPGRADE FOR PAINT STORAGE	\$2,217	
DNR	P	UPPER HUFFMAN DV LATRINE	ANCHORAGE	7	REPLACE BUILDING	\$25,000	
DNR	P	VIEWING PLTFRM- GLEN ALPS	ANCHORAGE	7	REPAIR VANDALISM	\$1,109	
DNR	P	VOLUNTEER HOUSING TRAILER	ANCHORAGE	7	PAINT AND RESIDE & RETRIM EXTERIOR, RE-SIDE ROOF, REPLACE WALL & FLOOR COVERINGS	\$5,000	
DNR	F	AMAO - OFFICE	BIG LAKE	OK 28	REPAIR SEPTIC, WATER & HEATING	\$22,174	
DNR	P	BIG LAKE NORTH SRS, 3 DV LATRINES	BIG LAKE	OK 28	PAINT, DOOR KNOB REPAIRS	\$1,000	

DNR	P	BIG LAKE SRS, DV LATRINE	BIG LAKE	^{ok} 28	PAINT, MINOR REPAIRS	\$100
DNR	P	ROCKY LAKE DV LATRINE	BIG LAKE	^{ok} 28	REPLACE WITH SV LATRINE	\$25,000
DNR	P	LOWER CHATANIKA - WHITEFISH 1 LATRINE	CHATANIKA	29-34	REPLACE	\$25,000
DNR	P	UPPER CHATANIKA 2 LATRINES	CHATANIKA	29-34	REPLACE	\$50,000
DNR	P	39 ML. CHENA RIV SRA, 2 LATRINES	CHENA REC	29-34 32-34	REPLACE	\$50,000
DNR	P	47 ML CHENA RIV SRA, 3 LATRINES	CHENA REC	19	REPLACE	\$75,000
DNR	P	BUNKHOUSE - 359	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 360	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 361	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 362	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 363	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 365	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 366	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 367	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	CABIN (ANGEL CREEK)	CHENA REC	19	PAINT INTERIOR AND EXTERIOR	\$1,109
DNR	P	CABIN (COLORADO CREEK)	CHENA REC	19	CHINK & TREAT LOGS & NEW FLR	\$1,663
DNR	P	CHENA REC SHOWER/LAUNDRY	CHENA REC	19	REPLACE SIDING, REPAIR INTERIOR WALLS	\$1,000
DNR	P	GENERATOR HOUSE	CHENA REC	19	FIREPROOF INTERIOR WALLS	\$2,772

DNR	P	LOG CABIN (N. FORK)	CHENA REC	19	TREAT LOGS & PEST CONTROL	\$1,663
DNR	P	MESS HALL (TWIN BEAR)	CHENA REC	19	REPAIR GUTTER, DOORS & PLMBING	\$3,881
DNR	P	REC HALL (TWIN BEAR)	CHENA REC	19	REPAIR GUTTER & INTERIOR WALLS	\$2,772
DNR	P	SHOWER/ LAUNDRY	CHENA REC	19	REPLACE PLUMBING & SIDING	\$3,548
DNR	P	SHOWER/ LAUNDRY AREA	CHENA REC	19	REPLACE SIDING & INTERIOR WALLS	\$1,109
DNR	P	SHOWER/PANTRY	CHENA REC	19	REPLACE PLUMBING & SIDING	\$2,772
DNR	P	STAFF CABIN - 348	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P	STAFF CABIN - 349	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P	STAFF CABIN - 352	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P	STAFF CABIN - 354	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P	STAFF CABIN - 358	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P	STORAGE CABIN	CHENA REC	19	TREAT LOGS	\$554
DNR	P	TOOL SHED	CHENA REC	19	TREAT LOGS AND PEST CONTROL	\$1,663
DNR	P	WELLHOUSE	CHENA REC	19	CONCRETE FLOOR	\$1,109

DNR	GGS	CORE STORAGE	CHUGIAK	26 15	TEST SOIL & GRAVEL FOR POSSIBLE HEATING FUEL RESIDUE, REMOVE CONTAMINATED MATERIAL IF NECESSARY	\$17,739
DNR	P	GARAGE	CHUGIAK	26 15	REPAIR ROOF, DOORS, FLR, RMV TANK, ALARM	\$8,870
DNR	GGS	MATERIAL STORAGE	CHUGIAK	26 15	TEST SOIL & GRAVEL FOR POSSIBLE HEATING FUEL RESIDUE, REMOVE CONTAMINATED MATERIAL IF NECESSARY	\$3,326
DNR	P	BLUEBERRY LAKE LATRINE	COPPER BASIN	6	REPLACE	\$50,000
DNR	P	BLUEBERRY LAKE, 4 PICNIC SHELTERS	COPPER BASIN	6	REPLACE 2	\$30,000
DNR	P	DRY CREEK 4 DV LATRINES	COPPER BASIN	17	REPLACE WITH 3 DV	\$75,000
DNR	P	LAKE LOUISE - PICNIC SHELTER	COPPER BASIN	17	REPAIR ROOF	\$2,217
DNR	P	LAKE LOUISE DV LATRINE	COPPER BASIN	35-36 6	REPLACE	\$25,000
DNR	P	LIBERTY FALLS LATRINE	COPPER BASIN	17	REPLACE	\$25,000
DNR	P	LITTLE NELCHINA 2 PIT LATRINES	COPPER BASIN	17	REPLACE WITH 2 DV	\$50,000
DNR	P	LITTLE TONSINA PIT LATRINE	COPPER BASIN	17	REPLACE	\$25,000
DNR	P	PORCUPINE CREEK 4 PIT LATRINES	COPPER BASIN	17	REPLACE WITH 1 DV	\$25,000

DNR	P	ARC/ARTS BUILDING	DELTA JUNC	17	TREAT EXTERIOR REPAIR LEAKS	\$8,870
DNR	P	BARN	DELTA JUNC	17	OIL LOGS AND PEST CONTROL	\$5,544
DNR	P	BLACKSMITH, SHOP/MUSEUM	DELTA JUNC	17	OIL LOGS AND PEST CONTROL	\$3,326
DNR	P	CLEARWATER LATRINE	DELTA JUNC	17	REPLACE	\$20,000
DNR	F	DAO - MAIN OFFICE BLDG	DELTA JUNC	17	REPLACE ROOF & WINDOWS, REPAIR INTERIOR, ELECTRICAL	\$27,718
DNR	F	DAO - WAREHOUSE	DELTA JUNC	17	REWIRE AND REPAIR ROOF	\$3,548
DNR	P	DELTA SRS 2 LATRINES	DELTA JUNC	17	REPLACE	\$40,000
DNR	P	FERRYMAN'S CABIN	DELTA JUNC	17	OIL LOGS AND PEST CONTROL	\$3,326
DNR	P	OTHER OUT BUILDINGS	DELTA JUNC	17	TREAT EXTERIOR & PEST CNTROL	\$11,087
DNR	P	RIKA'S ROADHOUSE	DELTA JUNC	17	OIL LOGS AND PEST CONTROL	\$8,870
DNR	F	SUPPRESSION TRAILER	DELTA JUNC	20	ROOF, FLOORING	\$12,000
DNR	P	AGULUKPAK RIVER CABIN	DILLINGHAM	39 26	SIDING, WINDOWS & WALLS	\$13,859
DNR	P	ASHA- DUPLEX/TICKCHIK OFFICE	DILLINGHAM	39 26	REPAIR PLUMBING & PAINT INT	\$4,652
DNR	P	SHELTER POINT CABIN	DILLINGHAM	39 26	MAJOR RENOVATION	\$8,315

DNR	P	WTSP STORAGE GARAGES	DILLINGHAM	39 26	REPLACE WITH NEW SHED	\$20,000
DNR	P	CARETAKER CABIN	EAGLE RIVER	24- 15	MAJOR RENOVATION	\$35,000
DNR	P	EAGLE RIV MAINTENANCE FACILITY	EAGLE RIVER	24-25 7	PAINT DOORS, TOILET, INSULATION, HEATERS	\$45,000
DNR	P	EAGLE RIVER NATURE CENTER	EAGLE RIVER	24-25 15	REFINISH LOGS, DECK EXPONENTS	\$35,000
DNR	F	ERFF - SHOP COMPLEX	EAGLE RIVER	24-25 15	REPLACE CIRCULATING PUMPS	\$2,550
DNR	F	ERFF - WAREHOUSE	EAGLE RIVER	24-25 15	ADD GAS STORAGE AREA	\$3,659
DNR	F	AREA FORESTRY TRAILER	FAIRBANKS	20	RENOVATE/REPLACE HEAT, ELEC & WATER	\$307,115
DNR	F	BOILER BLDG/CARPENT SHOP	FAIRBANKS	20	TEST TANK, RPL HEAT, WATER & ELEC SYS	\$50,000
DNR	F	CARPENTRY SHOP/WHSE/HELFTACK	FAIRBANKS	20	REPAIR ROOF, INSULATION, SIDING, WINDOWS, HEAT, ELEC.	\$20,000
DNR	P	COMPLEX (PAINT HOUSE)	FAIRBANKS	29-34 20	UPGRADE HEATING	\$1,663
DNR	P	COMPLEX (TRAILER-ATCO)	FAIRBANKS	29-34	UPGRADE WATER AND PATCH ROOF	\$2,772
DNR	P	COMPLEX STORAGE (POLE SHED)	FAIRBANKS	20	UPGRADE ELECTRICAL	\$887
DNR	P	COMPLEX STORAGE BARN	FAIRBANKS	20	UPGRADE ELEC AND NEW FLOOR	\$6,652

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DNR	P	COMPLEX WAREHOUSE (SURPLUS)	FAIRBANKS	20	UPGRADE ELEC AND NEW ROOF	\$5,544
DNR	F	FIRE SUPPLY #2 WAREHOUSE COLD STORAGE	FAIRBANKS	20	ELECTRICAL, ROOF REPAIR	\$20,000
DNR	F	FIRE SUPPLY #3 POLE SHED STORAGE	FAIRBANKS	20	ELEC, ROOF REPAIRS, REPLACE FLOOR	\$15,000
DNR	P	HARDING LAKE (GARAGE SHOP)	FAIRBANKS	20	STAIN EXTERIOR, ADD WOOD OR OIL STOVE	\$2,772
DNR	P	HARDING LAKE RESIDENCE	FAIRBANKS	20	MAJOR RENOVATION	\$9,424
DNR	P	HARDING LAKE, 2 SV, 4 OLD & 1 NEW DV	FAIRBANKS	29- 34 17	REPLACE 4	\$100,000
DNR	F	HEATED WAREHOUSE	FAIRBANKS	20	MAJOR RENOVATION (ROOF REPAIR, ELECTRICAL)	\$20,000
DNR	F	OLD FORESTRY REG BLDG	FAIRBANKS	20	UPGRADE ELEC AND WS, INSULATION, REPAIR FLOOR	\$80,000
DNR	F	PILOTS/TRAILER/AFS	FAIRBANKS	20	ROOF AND FLOOR REPAIRS	\$15,000
DNR	P	SALCHA RIVER LATRINE	FAIRBANKS	17	REPLACE	\$25,000
DNR	F	SHOP	FAIRBANKS	20	HEATING/SIDING/ELEC/DRYWA LL, AIR SYSTEM, ADA UPGRADES, HEARING PROTECTION, MEN'S & WOMEN'S RESTROOMS	\$238,613

DNR	P	CHILKOOT LAKE SRS, PICNIC AREA, 1ST LOOP, 2ND LOOP, LATRINES	HAINES	5 2	REPLACE 1 DV	\$25,000
DNR	P	LATRINES - CHILKAT SP	HAINES	5 2	REPLACE LEAKY VAULTS (5)	\$138,590
DNR	P	MOBILE SHOP	HAINES	5 2	UPGRADE PLUMBING AND HEATING	\$16,631
DNR	P	MOSQUITTO LAKE SRS - LATRINE	HAINES	5 2	REPLACE WITH 1 DV	\$25,000
DNR	P	RANGER STATION - CHILKAT SP	HAINES	5 2	REPLACE WOODSTOVE	\$8,870
DNR	P	2 BUNKHOUSES IMSHP HISTORICAL BLDGS.	<i>Handing 8/15/73</i> INDEP. MINE	28 16	FOUNDATION, REPAIRS, STRUCTURAL	\$150,000
DNR	P	GOLD MINT TRAILHEAD SV LATRINE	INDEP. MINE	28 16	PAINT	\$200
DNR	P	IMSHP DV LATRINE	INDEP. MINE	28 16	PAINT	\$200
DNR	P	MUSEUM (ASSAY HOUSE)	INDEP. MINE	28 16	STRUCTURAL ASSESSMENT	\$500,000
DNR	P	VISITOR CENTER	INDEP. MINE	28 16	REPLACE HEATING, PAINT	\$27,718
DNR	P	GRUENING HOUSE	JUNEAU	OK 4	UPGRADE SEPTIC, ELEC & CHIMNEY	\$66,523
DNR	P	SEYMOUR CABIN	JUNEAU	OK 4	FLOOR AND outhouse REPAIR	\$20,000
DNR	P	WICKERSHAM HSE MSM	JUNEAU	3 4	MAJOR RENOVATION	\$200,000

DNR	P	SUBPORT BLDG, OCCUPIED	JUNEAU	3 4	ADD WATER TO SHOP	\$3,326
¹⁰⁴ DNR	P	JOHNSON LAKE SRA 4 DV LATRINES	KASILOF	7-8 5	REPLACE	\$100,000
DNR	P	KASILOF RIV SRS DV LATRINE	KASILOF	7-8 5	REPLACE	\$25,000
DNR	P	ANCHOR RIVER SRA 4 DV 1SV LATRINES	KENAI AREA	9 5	REPLACE 3 DV	\$75,000
DNR	P	CAPT. COOK 2 PICNIC SHELTERS	KENAI AREA	9 5	PAINT, GRAVEL REPLACEMENT	\$1,500
DNR	P	CAPT. COOK SRA 11 DV 1SV LATRINES	KENAI AREA	9 5	REPLACE ALL	\$275,000
DNR	P	CLAM GULCH SRA 2SV LATRINES	KENAI AREA	9 5	REPLACE 1 DV	\$25,000
DNR	P	CLAM GULCH SRA PICNIC SHELTER	KENAI AREA	9 5	PAINT, GRAVEL REPLACEMENT	\$1,000
DNR	P	DEEP CREEK 2 DV LATRINES	KENAI AREA	9 5	REPLACE 2 DV	\$30,000
DNR	P	KENAI HDQTRS- MORGAN'S LND	KENAI AREA	9 5	REPLACE ELECTRICAL AND FLOOR	\$47,000
DNR	P	NINILCHIK RIV PICNIC SHELTER	KENAI AREA	9 5	PAINT, REPLACE FOUNDATION FOOTING	\$1,000
DNR	P	NINILCHIK SRA 3 DV LATRINES	KENAI AREA	9 5	REPLACE 1 DV	\$25,000
DNR	P	SETTLERS COVE SRS - LATRINE	KETCHIKAN	ok 1	REPAIR, DOORS, RISERS & VENTS	\$4,435
DNR	P	SETTLERS-PICNIC SHELTER	KETCHIKAN	ok 1	REPAIR ROOF AND FIRE GRILLS	\$3,881

DNR	P		TOTEM BIGHT SHP	KETCHIKAN	ok 1	REPLACE DOORS & REFURBISH	\$4,435
DNR	P		MAINTENANCE SHOP	KODIAK	b 27	REPAIR ELEC, ROOF & VENT.	\$22,174
DNR	P		BUNKER	KODIAK	b 27	HOT TAR ROOF, IMPROVE DRAINAGE	\$12,000
DNR	P		MAINTENANCE SHOP	KODIAK	b 27		
DNR	P		BUNKER	KODIAK	b 27	MAJOR RENOVATION	\$1,500
DNR	P		MUC-KARRY INLET	KODIAK	b 27	REPAIR ROOF, SIDING & EXTERIOR TREATMENT	\$4,435
DNR	P		RANGER CABIN	KODIAK	b 27	REPAIR ROOF, SIDING & EXTERIOR TREATMENT	\$4,435
DNR	P		PUC-KARRY INLET	KODIAK	b 27		
DNR	P		CABIN	KODIAK	b 27		
DNR	P		PUC-NEKETA BAY	KODIAK	b 27		
DNR	P		CABIN	KODIAK	b 27		
DNR	P		RANGER HOUSE FT.	KODIAK	b 27	UPGRADE WATER, INTERIOR REPAIRS, PAINTING, PARKING	\$25,000
DNR	P		ABERCROMBIE	KODIAK	b 27	HOT TAR ROOF, IMPROVE DRAINAGE	\$12,000
DNR	P		READY AMMO BUNKER,	KODIAK	b 27		
DNR	P		MILLER PT.	KODIAK	b 27		
DNR	P		BONNIE LAKE 2 SV	MAT-SU	26-28 16	REPLACE WITH 1 DV	\$25,000
DNR	P		LATRINES	MAT-SU	26-28 16		
DNR	P		CABIN-CANDLESTICK	MAT-SU	26-28 16	REPLACE ROOF & FOUNDATION	\$8,870
DNR	P		NANCY LK	MAT-SU	26-28 16	LOG OIL	\$300
DNR	P		JAMES LAKE CABIN	MAT-SU	26-28 16		
DNR	P		KING MOUNTAIN	MAT-SU	26-28 16	REPLACE	\$30,000
DNR	P		PICNIC SHELTER	MAT-SU	26-28 16	REPAIR PLUMB, GEN & VANDALISM	\$37,000
DNR	P		LOG HOME-	MAT-SU	26-28 16		
DNR	P		KEPLER/BRADLEY	MAT-SU	26-28 16		
DNR	P		LONG LAKE DV	MAT-SU	26-28 16	REPLACE WITH 1 DV	\$25,000
DNR	P		LATRINE	MAT-SU	26-28 16		

DNR	P		LYNX LAKE CABIN	MAT-SU	16	PAINT, REPLACE WINDOW & DOOR	\$2,217
DNR	P		LYNX LAKE CABINS-377	MAT-SU	16	REPLACE WINDOWS & CHIMNEY	\$2,217
DNR	P		LYNX LAKE CABINS-421	MAT-SU	16	REPLACE WINDOWS & CHIMNEY	\$2,217
DNR	P		MAINT FAC/OFFICE-NANCY LAKE	MAT-SU	16	PAINT, REPAIR HEAT & GARAGE DR	\$11,087
DNR	P		MATANUSKA GLACIER DV LATRINE	MAT-SU	16	REPLACE WITH 2 DV	\$30,000
DNR	P		NANCY LAKE - LATRINE	MAT-SU	16	REPLACE 10 VAULTS	\$250,000
DNR	P		NANCY LAKE CABIN #1	MAT-SU	16	REPLACE ROOF & PAINT DOOR	\$2,772
DNR	P		NANCY LAKE CABIN #2	MAT-SU	16	REPAIR ROOF & DOOR	\$2,217
DNR	P		NANCY LAKE CABIN #3	MAT-SU	16	REPAIR DOOR & WINDOWS	\$1,109
DNR	P		NANCY LAKE CABIN #4	MAT-SU	16	PAINT & REPAIR CHIMNEY	\$1,330
DNR	P		NANCY LAKE-PICNIC SHELTER 3	MAT-SU	16	REPLACE SHINGLES	\$1,663
DNR	P		RANGER CABIN-BUTTERFLY LAKE	MAT-SU	16	REPAIR CHIMNEY & REPL. ROOFING	\$1,500
DNR	P		RED SHIRT LAKE CABIN #4	MAT-SU	27	PAINT	\$554
DNR	P		RED SHIRT LAKE-CABIN #1	MAT-SU	27	REPLACE FLR, WINDOWS & DOOR	\$2,772

DNR	P	RED SHIRT LAKE- CABIN #2	MAT-SU	26-28 27	PAINT & RPR CHIMNEY	\$300
DNR	P	RED SHIRT LK-PUBLIC USE CAB#3	MAT-SU	26-28 27	PAINT DOOR	\$500
DNR	P	TRAILER/NANCY LAKE	MAT-SU	26-28 16	REPLACE SIDING & REPAIR ELEC	\$5,544
DNR	F	SWAO-OFFICE DISPATCH CNTR	MCGRATH	36 24	REPLACE WALKWAY	\$3,215
DNR	P	VOLUNTEER HOUSING TRAILER	NIKISKI	9 5	REPLACE WALL & FLOOR COVERINGS. RE-SIDING, PAINT RESEAL ROOF	\$5,000
DNR	A	GARAGE/BARN PMC	PALMER	16	REPAIR ROOF AND SIDING	\$7,207
DNR	A	GAS HOUSE/PUMP HOUSE PMC	PALMER	16	UPGRADE & TEST TANK	\$887
DNR	A	GRANARY PMC	PALMER	16	REPAIR SIDING AND ROOF	\$3,326
DNR	A	GREENHOUSE COMPLEX PMC-3 EA	PALMER	16	REPLACE GLASS	\$22,174
DNR	A	MCKINLEY MEAT&SAUSAGE PLNT	PALMER	27 16	CONVERT HEATING SYSTEM	\$34,000
DNR	A	MILK HOUSE - PMC	PALMER	16	DEMOLISH	\$4,435
DNR	A	PMC SEED STORAGE & SHOP	PALMER	16	SEAL ROOF WITH WATERPROOF SEALER	\$12,000
DNR	A	QUARTERS/NEW OFFICE PMC	PALMER	16	REPR ROOF, GUTTER & SIDEWALK	\$3,326
DNR	A	QUARTERS/OLD OFFICE PMC	PALMER	16	DEMOLISH OFFICE & RMVE TANK	\$4,989

DNR	A	SEED CLEANING/SEED HSE PMC	PALMER	27 16	MISC HEATING ELEC & HEATING	\$9,978
DNR	P	CAINES HEAD 3 PICNIC SHELTERS	SEWARD	8 6	PAINT, REPLACE GRAVEL	\$1,500
DNR	P	HALIBUT PT PICNIC SHELTER-2	SITKA	ok 2	REPAIR ROT	\$10,000
DNR	P	SALMON HOUSE	SITKA	ok 2	UPGRADE ELEC & PLUMB	\$8,870
DNR	P	WHSE/VIEWNG PLTFRM OLD SITKA	SITKA	ok 2	REPLACE FLOORING	\$1,663
DNR	P	FUNNY RIVER CABIN	SOLDOTNA	8 5	REPLACE WATER SYSTEM	\$5,000
DNR	F	KKAO - OFFICE/ BUNKHOUSE	SOLDOTNA	8 5	MAJOR RENOVATION	\$30,268
DNR	P	VOLUNTEER HOUSING, 2 TRAILERS	SOLDOTNA	8 5	WALL COVERING, FURNACE REPLACEMENT, RESIDING, PAINT, RESEAL ROOF	\$3,000
DNR	F	CRAO - OFFICE	to K + FAR BANKS TAZLINA	35 17	REPAIR HEATING & FLOORING	\$15,000
DNR	F	TECH TRAILER, CRAO TRAILER	TAZLINA	35 17	INSULATE WATER LINES, REBUILD ROOF	\$10,000
DNR	F	BOAT HOUSE, STORAGE BLDG.	TOK	36 20	REPLACE TIN ROOF	\$1,000
DNR	P	EAGLE TRAIL 2 LATRINES	TOK	36 20	REPLACE	\$50,000
DNR	F	MAIN OFFICE/ DISPATCH TAO BLDG	TOK	36 17	DOORS, WINDOWS, LIGHTS, CARPETS, PAINT	\$10,000
DNR	P	MOON LAKE LATRINE	TOK	36 17	REPLACE	\$25,000

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BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS							
DEPT	DIV	BUILDING NAME	LOCATION	ELEC DIST	WORK DESCRIPTION	ESTIMATED COST	
CONTACT: DEBBIE DENNY (PHONE: 269-8909) (FAX: 269-8665) (E-MAIL: Debbie_Denny@dnr.state.ak.us)							
<i>DEPARTMENT OF NATURAL RESOURCES</i>							
DNR	P	VOLUNTEER HOUSING TRAILER	ANCHOR POINT	8	PAINT AND/OR RESIDE & RETRIM EXTERIOR, RESEAL ROOF, REPLACE INT. & EXT. COVERINGS	\$5,000	
DNR	P	POTTER SECTION HOUSE	ANCHORAGE	9-23 7	EXTERIOR PAINT, WEATHERSTRIP WINDOWS	\$15,000	
DNR	P	STORAGE SHED	ANCHORAGE	7	UPGRADE FOR PAINT STORAGE	\$2,217	
DNR	P	UPPER HUFFMAN DV LATRINE	ANCHORAGE	7	REPLACE BUILDING	\$25,000	
DNR	P	VIEWING PLTFRM-GLEN ALPS	ANCHORAGE	7	REPAIR VANDALISM	\$1,109	
DNR	P	VOLUNTEER HOUSING TRAILER	ANCHORAGE	7	PAINT AND RESIDE & RETRIM EXTERIOR, RE-SIDE ROOF, REPLACE WALL & FLOOR COVERINGS	\$5,000	
DNR	F	AMAO - OFFICE	BIG LAKE	28	REPAIR SEPTIC, WATER & HEATING	\$22,174	
DNR	P	BIG LAKE NORTH SRS, 3 DV LATRINES	BIG LAKE	28	PAINT, DOOR KNOB REPAIRS	\$1,000	

DNR	P	BIG LAKE SRS, DV LATRINE	BIG LAKE	28	PAINT, MINOR REPAIRS	\$100
DNR	P	ROCKY LAKE DV LATRINE	BIG LAKE	28	REPLACE WITH SV LATRINE	\$25,000
DNR	P	LOWER CHATANIKA - WHITEFISH 1 LATRINE	CHATANIKA		REPLACE	\$25,000
DNR	P	UPPER CHATANIKA 2 LATRINES	CHATANIKA		REPLACE	\$50,000
DNR	P	39 MI. CHENA RIV SRA, 2 LATRINES	CHENA REC	32-34	REPLACE	\$50,000
DNR	P	47 MI. CHENA RIV SRA, 3 LATRINES	CHENA REC	19	REPLACE	\$75,000
DNR	P	BUNKHOUSE - 359	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 360	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 361	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 362	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 363	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 365	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 366	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	BUNKHOUSE - 367	CHENA REC	19	REPLACE FOUNDATION	\$1,109
DNR	P	CABIN (ANGEL CREEK)	CHENA REC	19	PAINT INTERIOR AND EXTERIOR	\$1,109
DNR	P	CABIN (COLORADO CREEK)	CHENA REC	19	CHINK & TREAT LOGS & NEW FLR	\$1,663
DNR	P	CHENA REC SHOWER/LAUNDRY	CHENA REC	19	REPLACE SIDING, REPAIR INTERIOR WALLS	\$1,000
DNR	P	GENERATOR HOUSE	CHENA REC	19	FIREPROOF INTERIOR WALLS	\$2,772

DNR	P		LOG CABIN (N. FORK)	CHENA REC	19	TREAT LOGS & PEST CONTROL	\$1,663
DNR	P		MESS HALL (TWIN BEAR)	CHENA REC	19	REPAIR GUTTER, DOORS & PLMBING	\$3,881
DNR	P		REC HALL (TWIN BEAR)	CHENA REC	19	REPAIR GUTTER & INTERIOR WALLS	\$2,772
DNR	P		SHOWER/ LAUNDRY	CHENA REC	19	REPLACE PLUMBING & SIDING	\$3,548
DNR	P		SHOWER/ LAUNDRY AREA	CHENA REC	19	REPLACE SIDING & INTERIOR WALLS	\$1,109
DNR	P		SHOWER/PANTRY	CHENA REC	19	REPLACE PLUMBING & SIDING	\$2,772
DNR	P		STAFF CABIN - 348	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P		STAFF CABIN - 349	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P		STAFF CABIN - 352	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P		STAFF CABIN - 354	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P		STAFF CABIN - 358	CHENA REC	19	SIDING AND EXTERIOR PAINT	\$1,663
DNR	P		STORAGE CABIN	CHENA REC	19	TREAT LOGS	\$554
DNR	P		TOOL SHED	CHENA REC	19	TREAT LOGS AND PEST CONTROL	\$1,663
DNR	P		WELLHOUSE	CHENA REC	19	CONCRETE FLOOR	\$1,109

DNR	GGG	CORE STORAGE	CHUGIAK	15	TEST SOIL & GRAVEL FOR POSSIBLE HEATING FUEL RESIDUE, REMOVE CONTAMINATED MATERIAL IF NECESSARY	\$17,739
DNR	P	GARAGE	CHUGIAK	15	REPAIR ROOF, DOORS, FLR, RMV TANK, ALARM	\$8,870
DNR	GGG	MATERIAL STORAGE	CHUGIAK	15	TEST SOIL & GRAVEL FOR POSSIBLE HEATING FUEL RESIDUE, REMOVE CONTAMINATED MATERIAL IF NECESSARY	\$3,326
DNR	P	BLUEBERRY LAKE LATRINE	<i>McCurdy</i> COPPER BASIN	6	REPLACE	\$50,000
DNR	P	BLUEBERRY LAKE, 4 PICNIC SHELTERS	COPPER BASIN	6	REPLACE 2	\$30,000
DNR	P	DRY CREEK 4 DV LATRINES	COPPER BASIN	17	REPLACE WITH 3 DV	\$75,000
DNR	P	LAKE LOUISE - PICNIC SHELTER	COPPER BASIN	17	REPAIR ROOF	\$2,217
DNR	P	LAKE LOUISE DV LATRINE	COPPER BASIN	6	REPLACE	\$25,000
DNR	P	LIBERTY FALLS LATRINE	COPPER BASIN	17	REPLACE	\$25,000
DNR	P	LITTLE NELCHINA 2 PIT LATRINES	COPPER BASIN	17	REPLACE WITH 2 DV	\$50,000
DNR	P	LITTLE TONSINA PIT LATRINE	COPPER BASIN	17	REPLACE	\$25,000
DNR	P	PORCUPINE CREEK 4 PIT LATRINES	COPPER BASIN	17	REPLACE WITH 1 DV	\$25,000

DNR	P		ARC/ARTS BUILDING	DELTA JUNC	17	TREAT EXTERIOR REPAIR LEAKS	\$8,870
DNR	P		BARN	DELTA JUNC	17	OIL LOGS AND PEST CONTROL	\$5,544
DNR	P		BLACKSMITH, SHOP/MUSEUM	DELTA JUNC	17	OIL LOGS AND PEST CONTROL	\$3,326
DNR	P		CLEARWATER LATRINE	DELTA JUNC	17	REPLACE	\$20,000
DNR	F		DAO - MAIN OFFICE BLDG	DELTA JUNC	17	REPLACE ROOF & WINDOWS, REPAIR INTERIOR, ELECTRICAL	\$27,718
DNR	F		DAO - WAREHOUSE	DELTA JUNC	17	REWIRE AND REPAIR ROOF	\$3,548
DNR	P		DELTA SRS 2 LATRINES	DELTA JUNC	17	REPLACE	\$40,000
DNR	P		FERRYMAN'S CABIN	DELTA JUNC	17	OIL LOGS AND PEST CONTROL	\$3,326
DNR	P		OTHER OUT BUILDINGS	DELTA JUNC	17	TREAT EXTERIOR & PEST CNTROL	\$11,087
DNR	P		RIKA'S ROADHOUSE	DELTA JUNC	17	OIL LOGS AND PEST CONTROL	\$8,870
DNR	F		SUPPRESSION TRAILER	DELTA JUNC	20	ROOF, FLOORING	\$12,000
DNR	P		AGULUKPAK RIVER CABIN	DILLINGHAM	26	SIDING, WINDOWS & WALLS	\$13,859
DNR	P		ASHA- DUPLEX/TICKCHIK OFFICE	DILLINGHAM	26	REPAIR PLUMBING & PAINT INT	\$6,652
DNR	P		SHELTER POINT CABIN	DILLINGHAM	26	MAJOR RENOVATION	\$8,315

DNR	P		WTSP STORAGE GARAGES	DILLINGHAM	26		REPLACE WITH NEW SHED	\$20,000
DNR	P		CARETAKER CABIN	EAGLE RIVER	15		MAJOR RENOVATION	\$35,000
DNR	P		EAGLE RIV MAINTENANCE FACILITY	EAGLE RIVER	7		PAINT DOORS, TOILET, INSULATION, HEATERS	\$45,000
DNR	P		EAGLE RIVER NATURE CENTER	EAGLE RIVER	15		REFINISH LOGS, DECK EXPONENTS	\$35,000
DNR	F		ERFF - SHOP COMPLEX	EAGLE RIVER	15		REPLACE CIRCULATING PUMPS	\$2,550
DNR	F		ERFF - WAREHOUSE	EAGLE RIVER	15		ADD GAS STORAGE AREA	\$3,659
DNR	F		AREA FORESTRY TRAILER	FAIRBANKS	20		RENOVATE/REPLACE HEAT, ELEC & WATER	\$307,115
DNR	F		BOILER BLDG/CARPENT SHOP	FAIRBANKS	20		TEST TANK, RPL HEAT, WATER & ELEC SYS	\$50,000
DNR	F		CARPENTRY SHOP/WHSE/HELITACK	FAIRBANKS	20		REPAIR ROOF, INSULATION, SIDING, WINDOWS, HEAT, ELEC.	\$20,000
DNR	P		COMPLEX (PAINT HOUSE)	FAIRBANKS	20		UPGRADE HEATING	\$1,663
DNR	P		COMPLEX (TRAILER-ATCO)	FAIRBANKS	29-34		UPGRADE WATER AND PATCH ROOF	\$2,772
DNR	P		COMPLEX STORAGE (POLE SHED)	FAIRBANKS	20		UPGRADE ELECTRICAL	\$887
DNR	P		COMPLEX STORAGE BARN	FAIRBANKS	20		UPGRADE ELEC AND NEW FLOOR	\$6,652

DNR	P		COMPLEX WAREHOUSE (SURPLUS)	FAIRBANKS	20	UPGRADE ELEC AND NEW ROOF	\$5,544
DNR	F		FIRE SUPPLY #2 WAREHOUSE COLD STORAGE	FAIRBANKS	20	ELECTRICAL, ROOF REPAIR	\$20,000
DNR	F		FIRE SUPPLY #3 POLE SIDED STORAGE	FAIRBANKS	20	ELEC, ROOF REPAIRS, REPLACE FLOOR	\$15,000
DNR	P		HARDING LAKE (GARAGE SHOP)	FAIRBANKS	20	STAIN EXTERIOR, ADD WOOD OR OIL STOVE	\$2,772
DNR	P		HARDING LAKE RESIDENCE	FAIRBANKS	20	MAJOR RENOVATION	\$9,424
DNR	P		HARDING LAKE, 2 SV, 4 OLD & 1 NEW DV	FAIRBANKS	17	REPLACE 4	\$100,000
DNR	F		HEATED WAREHOUSE	FAIRBANKS	20	MAJOR RENOVATION (ROOF REPAIR, ELECTRICAL)	\$20,000
DNR	F		OLD FORESTRY REG BLDG	FAIRBANKS	20	UPGRADE ELEC AND WS, INSULATION, REPAIR FLOOR	\$80,000
DNR	F		PILOTS/TRAILER/AFS	FAIRBANKS	20	ROOF AND FLOOR REPAIRS	\$15,000
DNR	P		SALCHA RIVER LATRINE	FAIRBANKS	17	REPLACE	\$25,000
DNR	F		SHOP	FAIRBANKS	20	HEATING/SIDING/ELEC/DRYWA LL, AIR SYSTEM, ADA UPGRADES, HEARING PROTECTION, MEN'S & WOMEN'S RESTROOMS	\$230,613

DNR	P	CHILKOOT LAKE SRS, PICNIC AREA, 1ST LOOP, 2ND LOOP, LATRINES	HAINES	2	REPLACE 1 DV	\$25,000
DNR	P	LATRINES - CHILKAT SP	HAINES	2	REPLACE LEAKY VAULTS (5)	\$138,590
DNR	P	MOBILE SHOP	HAINES	2	UPGRADE PLUMBING AND HEATING	\$16,631
DNR	P	MOSQUITO LAKE SRS - LATRINE	HAINES	2	REPLACE WITH 1 DV	\$25,000
DNR	P	RANGER STATION - CHILKAT SP	HAINES	2	REPLACE WOODSTOVE	\$8,870
DNR	P	2 BUNKHOUSES IMSHP HISTORICAL BLDGS.	<i>Asatchu</i> PASS INDEP. MINE	16	FOUNDATION, REPAIRS, STRUCTURAL	\$150,000
DNR	P	GOLD MINT TRAILHEAD SV LATRINE	INDEP. MINE	16	PAINT	\$200
DNR	P	IMSHP DV LATRINE	INDEP. MINE	16	PAINT	\$200
DNR	P	MUSEUM (ASSAY HOUSE)	INDEP. MINE	16	STRUCTURAL ASSESSMENT	\$500,000
DNR	P	VISITOR CENTER	INDEP. MINE	16	REPLACE HEATING, PAINT	\$27,718
DNR	P	GRUENING HOUSE	JUNEAU	4	UPGRADE SEPTIC, ELEC & CHIMNEY	\$66,523
DNR	P	SEYMOUR CABIN	JUNEAU	4	FLOOR AND outhouse REPAIR	\$20,000
DNR	P	WICKERSHAM HSE MSM	JUNEAU	4	MAJOR RENOVATION	\$200,000

DNR	P		SUBPORT BLDG, OCCUPIED	JUNEAU	4		ADD WATER TO SHOP	\$3,326
¹¹⁴ DNR	P		JOHNSON LAKE SRA 4 DV LATRINES	KASILOF	5		REPLACE	\$100,000
DNR	P		KASILOF RIV SRS DV LATRINE	KASILOF	5		REPLACE	\$25,000
DNR	P		ANCHOR RIVER SRA 4 DV 1SV LATRINES	KENAI AREA	5		REPLACE 3 DV	\$75,000
DNR	P		CAPT. COOK 2 PICNIC SHELTERS	KENAI AREA	5		PAINT, GRAVEL REPLACEMENT	\$1,500
DNR	P		CAPT. COOK SRA 11 DV 1SV LATRINES	KENAI AREA	5		REPLACE ALL	\$275,000
DNR	P		CLAM GULCH SRA 2SV LATRINES	KENAI AREA	5		REPLACE 1 DV	\$25,000
DNR	P		CLAM GULCH SRA PICNIC SHELTER	KENAI AREA	5		PAINT, GRAVEL REPLACEMENT	\$1,000
DNR	P		DEEP CREEK 2 DV LATRINES	KENAI AREA	5		REPLACE 2 DV	\$30,000
DNR	P		KENAI HDQTRS- MORGAN'S LND	KENAI AREA	5		REPLACE ELECTRICAL AND FLOOR	\$47,000
DNR	P		NINILCHIK RIV PICNIC SHELTER	KENAI AREA	5		PAINT, REPLACE FOUNDATION FOOTING	\$1,000
DNR	P		NINILCHIK SRA 3 DV LATRINES	KENAI AREA	5		REPLACE 1 DV	\$25,000
DNR	P		SETTLERS COVE SRS - LATRINE	KETCHIKAN	1		REPAIR, DOORS, RISERS & VENTS	\$4,435
DNR	P		SETTLERS-PICNIC SHELTER	KETCHIKAN	1		REPAIR ROOF AND FIRE GRILLS	\$3,881

DNR	P		TOTEM BIGHT SHP	KETCHIKAN	1	REPLACE DOORS & REFURBISH	\$4,435
DNR	P		MAINTENANCE SHOP BUNKER	KODIAK	27	REPAIR ELEC, ROOF & VENT.	\$22,174
DNR	P		MAINTENANCE SHOP BUNKER	KODIAK	27	HOT TAR ROOF, IMPROVE DRAINAGE	\$12,000
DNR	P		MUC-KARRY INLET RANGER CABIN	KODIAK	27	MAJOR RENOVATION	\$1,500
DNR	P		PUC-KARRY INLET CABIN	KODIAK	27	REPAIR ROOF, SIDING & EXTERIOR TREATMENT	\$4,435
DNR	P		PUC-NEKETA BAY CABIN	KODIAK	27	REPAIR ROOF, SIDING & EXTERIOR TREATMENT	\$4,435
DNR	P		RANGER HOUSE FT. ABERCROMBIE	KODIAK	27	UPGRADE WATER, INTERIOR REPAIRS, PAINTING, PARKING	\$25,000
DNR	P		READY AMMO BUNKER, MILLER PT.	KODIAK	27	HOT TAR ROOF, IMPROVE DRAINAGE	\$12,000
DNR	P		BONNIE LAKE 2 SV LATRINES	MAT-SU	16	REPLACE WITH 1 DV	\$25,000
DNR	P		CABIN-CANDLESTICK NANCY LK	MAT-SU	16	REPLACE ROOF & FOUNDATION	\$8,870
DNR	P		JAMES LAKE CABIN	MAT-SU	16	LOG OIL	\$300
DNR	P		KING MOUNTAIN PICNIC SHELTER	MAT-SU	16	REPLACE	\$30,000
DNR	P		LOG HOME- KEPLER/BRADLEY	MAT-SU	16	REPAIR PLUMB, GEN & VANDALISM	\$37,000
DNR	P		LONG LAKE DV LATRINE	MAT-SU	16	REPLACE WITH 1 DV	\$25,000

DNR	P		LYNX LAKE CABIN	MAT-SU	16	PAINT, REPLACE WINDOW & DOOR	\$2,217
DNR	P		LYNX LAKE CABINS-377	MAT-SU	16	REPLACE WINDOWS & CHIMNEY	\$2,217
DNR	P		LYNX LAKE CABINS-421	MAT-SU	16	REPLACE WINDOWS & CHIMNEY	\$2,217
DNR	P		MAINT FAC/OFFICE- NANCY LAKE	MAT-SU	16	PAINT, REPAIR HEAT & GARAGE DR	\$11,087
DNR	P		MATANUSKA GLACIER DV LATRINE	MAT-SU	16	REPLACE WITH 2 DV	\$30,000
DNR	P		NANCY LAKE - LATRINE	MAT-SU	16	REPLACE 10 VAULTS	\$250,000
DNR	P		NANCY LAKE CABIN #1	MAT-SU	16	REPLACE ROOF & PAINT DOOR	\$2,772
DNR	P		NANCY LAKE CABIN #2	MAT-SU	16	REPAIR ROOF & DOOR	\$2,217
DNR	P		NANCY LAKE CABIN #3	MAT-SU	16	REPAIR DOOR & WINDOWS	\$1,109
DNR	P		NANCY LAKE CABIN #4	MAT-SU	16	PAINT & REPAIR CHIMNEY	\$1,330
DNR	P		NANCY LAKE-PICNIC SHELTER 3	MAT-SU	16	REPLACE SHINGLES	\$1,663
DNR	P		RANGER CABIN- BUTTERFLY LAKE	MAT-SU	16	REPAIR CHIMNEY & REPL. ROOFING	\$1,500
DNR	P		RED SHIRT LAKE CABIN #4	MAT-SU	27	PAINT	\$554
DNR	P		RED SHIRT LAKE- CABIN #1	MAT-SU	27	REPLACE FLR, WINDOWS & DOOR	\$2,772

DNR	P		RED SHIRT LAKE- CABIN #2	MAT-SU	27	PAINT & RPR CHIMNEY	\$300
DNR	P		RED SHIRT LK-PUBLIC USE CAB#3	MAT-SU	27	PAINT DOOR	\$500
DNR	P		TRAILER/NANCY LAKE	MAT-SU	16	REPLACE SIDING & REPAIR ELEC	\$5,544
DNR	F		SWAO-OFFICE DISPATCH CNTR	MCGRATH	24	REPLACE WALKWAY	\$3,215
DNR	P		VOLUNTEER HOUSING TRAILER	NIKISKI	5	REPLACE WALL & FLOOR COVERINGS. RE-SIDING, PAINT RESEAL ROOF	\$5,000
DNR	A		GARAGE/BARN PMC	PALMER	16	REPAIR ROOF AND SIDING	\$7,207
DNR	A		GAS HOUSE/PUMP HOUSE PMC	PALMER	16	UPGRADE & TEST TANK	\$887
DNR	A		GRANARY PMC	PALMER	16	REPAIR SIDING AND ROOF	\$3,326
DNR	A		GREENHOUSE COMPLEX PMC-3 EA	PALMER	16	REPLACE GLASS	\$22,174
DNR	A		MCKINLEY MEAT&SAUSAGE PLNT	PALMER	16	CONVERT HEATING SYSTEM	\$34,000
DNR	A		MILK HOUSE - PMC	PALMER	16	DEMOLISH	\$4,435
DNR	A		PMC SEED STORAGE & SHOP	PALMER	16	SEAL ROOF WITH WATERPROOF SEALER	\$12,000
DNR	A		QUARTERS/NEW OFFICE PMC	PALMER	16	REPR ROOF, GUTTER & SIDEWALK	\$3,326
DNR	A		QUARTERS/OLD OFFICE PMC	PALMER	16	DEMOLISH OFFICE & RMVE TANK	\$4,989

DNR	A	SEED CLEANING/SEED HSE PMC	PALMER	16	MISC HEATING ELEC & HEATING	\$9,978
DNR	P	CAINES HEAD 3 PICNIC SHELTERS	SEWARD	6	PAINT, REPLACE GRAVEL	\$1,500
DNR	P	HALIBUT PT PICNIC SHELTER-2	SITKA	2	REPAIR ROT	\$10,000
DNR	P	SALMON HOUSE	SITKA	2	UPGRADE ELEC & PLUMB	\$8,870
DNR	P	WHSE/VIEWNG PLTRFM OLD SITKA	SITKA	2	REPLACE FLOORING	\$1,663
DNR	P	FUNNY RIVER CABIN	SOLDOTNA	5	REPLACE WATER SYSTEM	\$5,000
DNR	F	KKAO - OFFICE/ BUNKHOUSE	SOLDOTNA	5	MAJOR RENOVATION	\$30,268
DNR	P	VOLUNTEER HOUSING, 2 TRAILERS	SOLDOTNA	5	WALL COVERING, FURNACE REPLACEMENT, RESIDING, PAINT, RESEAL ROOF	\$3,000
DNR	F	CRAO - OFFICE	^{to K + Fair Bank} TAZLINA	17	REPAIR HEATING & FLOORING	\$15,000
DNR	F	TECH TRAILER, CRAO TRAILER	TAZLINA	17	INSULATE WATER LINES, REBUILD ROOF	\$10,000
DNR	F	BOAT HOUSE, STORAGE BLDG.	TOK	20	REPLACE TIN ROOF	\$1,000
DNR	P	EAGLE TRAIL 2 LATRINES	TOK	20	REPLACE	\$50,000
DNR	F	MAIN OFFICE/ DISPATCH TAO BLDG	TOK	17	DOORS, WINDOWS, LIGHTS, CARPETS, PAINT	\$10,000
DNR	P	MOON LAKE LATRINE	TOK	17	REPLACE	\$25,000

DNR	F		SUPPRESSION TRAILER	TOK	20		NEW CARPET	\$5,000
DNR	P		DENALI 10 DV LATRINES	<i>west of Talkeetna</i> TRAPPER CREEK	16		REPLACE WITH 10 SV	\$250,000
DNR	P		DENALI VETERANS MEMORIAL, LOWER 2 PICNIC SHELTERS	TRAPPER CREEK	16		REPAIR SNOW LOAD DAMAGE	\$3,000
DNR	P		BIRD CREEK PICNIC SHELTER	TURNAGAIN ARM	7		REPLACE	\$15,000
DNR	P		INTERP. KIOSK- BELUGA PT	TURNAGAIN ARM	7		REPLACE PANELS SHOT UP	\$1,109
DNR	P		HANSON HOUSE	WASILLA/FL	16		WEATHERIZE, INS, HEAT & PLUMB	\$22,174
DNR	P		LOG CABIN/STORAGE	WASILLA/FL	16		TREAT EXT, ROOF & INS CEILING	\$16,631
DNR	P		LOG OFFICE	WASILLA/FL	16		REFINISH EXT & RPR BASEMENT	\$27,718
DNR	P		WILLOW CREEK, DECEPTION CREEK, 2 SV LATRINES	WILLOW	16		PAINT	\$150
							DEPARTMENT OF NATURAL RESOURCES TOTALS:	\$4,851,961

PUBLIC SAFETY

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS							
					ELEC		ESTIMATED
DEPT	DIV		BUILDING NAME	LOCATION	DIST	WORK DESCRIPTION	COST
CONTACT: Kenneth E. Bischoff (Phone: 465-4336) (Fax: 586-2762) (E-MAIL: PKBISCHO@psafety.state.ak.us)							
DEPARTMENT OF PUBLIC SAFETY							
DPS	AST		PUBLIC SAFETY OFFICES	FAIRBANKS	29-34	ROOF	\$819,900
DPS	AST		RURAL TROOPER HOUSING	STATEWIDE	99	FLR/ROOF/MECH/ TANK REPAIRS	\$67,632
DPS	AST		TROOPERS RURAL OFFICES	STATEWIDE	99	FLR/ROOF/MECH/FIRE CODE REPAIR	\$71,956
DPS	DPS		CRIME LABORATORY	ANCHORAGE	14	REPAIR HVAC/FLR/ ROOF/HANDICAP	\$64,527
DPS	DPS		HEADQUARTERS BLDG	ANCHORAGE	14	REPAIR HVAC/FLR/ ROOF/HANDICAP	\$566,300
DPS	FWP		ENFORCE SHEDS & CABINS	STATEWIDE	99	REPAIR FLR/HEAT/ ROOF/FIRE CODE	\$51,001
DPS	FWP		FWP AIRCRAFT HANGARS	STATEWIDE	99	REPAIR FLR/DRS/ MECH/ROOF/TANKS	\$165,199
				DEPARTMENT OF PUBLIC SAFETY TOTALS:			\$1,806,515

**TRANSPORTA-
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&
PUBLIC
FACILITIES**

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS							
					ELEC		ESTIMATED
DEPT	DIV	BUILDING NAME	LOCATION	DIST	WORK DESCRIPTION		COST
CONTACT: James Byers (Phone: 269-5980) (Fax: 269-5989) (E-Mail: JAMES_BYERS@dot.state.ak.us)							
<i>DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES</i>							
DOT&PF	CENT	EQUIPMENT STORAGE	AKIACHAK	39	REPLACEMENT		\$221,744
DOT&PF	CENT	ANNEX BUILDING	ANCHORAGE	9	INSTALL PERIMETER DRAINAGE SYSTEM		\$200,000
DOT&PF	CENT	ANNEX BUILDING	ANCHORAGE	9	REPLACE ROOF		\$500,000
DOT&PF	CENT	AVIATION BUILDING	ANCHORAGE	9-25	TANK DISPOSAL		\$277,179
DOT&PF	CENT	AVIATION BUILDING	ANCHORAGE	9-25	REBUILD GAS LINE		\$27,718
DOT&PF	CENT	AVIATION BUILDING	ANCHORAGE	9-25	REPAIR PARKING LOT & LIGHTING		\$100,000
DOT&PF	CENT	AVIATION BUILDING	ANCHORAGE	9-25	REPLACE A/C & VENTING SYSTEMS		\$500,000
DOT&PF	CENT	AVIATION BUILDING	ANCHORAGE	9-25	UPDATE FIRE & MECHANICAL CODES		\$300,000
DOT&PF	CENT	AVIATION BUILDING	ANCHORAGE	9-25	CODE COMPL-BARRIER FREE ACCESS		\$100,000
DOT&PF	CENT	AVIATION BUILDING	ANCHORAGE	9-25	FIRE ALARM & SPRINKLER UPGRADE		\$150,000
DOT&PF	CENT	AVIATION BUILDING	ANCHORAGE	9-25	REPLACE CERAMIC TILE WAINSCOTS/RESTROOM		\$26,400
DOT&PF	CENT	AVIATION BUILDING	ANCHORAGE	9-25	PATCH & PAINT EXTERIOR		\$25,000

DOT&PF	CENT		AVIATION BUILDING	ANCHORAGE	9-25	REPLACE CARPET	\$75,000
DOT&PF	CENT		AVIATION BUILDING	ANCHORAGE	9-25	UPGRADE ELECTRICAL	\$50,000
DOT&PF	CENT		BUILDING MAINTENANCE	ANCHORAGE	9	REPLACE EXISTING FURNACES (2)	\$11,000
DOT&PF	CENT		BUILDING MAINTENANCE	ANCHORAGE	9	UPGRADED TO MEET FIRE CODE	\$24,000
DOT&PF	CENT		BUILDING MAINTENANCE	ANCHORAGE	9	INSTALL NEW WINDOWS	\$1,500
DOT&PF	CENT		COMMUNICATIONS BUILDING	ANCHORAGE	9-25	REPAIR HYDRANT	\$12,000
DOT&PF	CENT		COMMUNICATIONS BUILDING	ANCHORAGE	9-25	REPLACE CEILING TILE	\$4,000
DOT&PF	CENT		COMMUNICATIONS BUILDING	ANCHORAGE	9-25	REPLACE AIR CONDITIONING UNIT	\$100,000
DOT&PF	CENT		COMMUNICATIONS BUILDING	ANCHORAGE	9-25	UPDATE FIRE & MECHANICAL CODES	\$250,000
DOT&PF	CENT		COURTHOUSE	ANCHORAGE	9	REPAIR BOILER	\$20,000
DOT&PF	CENT		MATERIALS LAB	ANCHORAGE	9	REPLACE PIPELINES WITH COPPER	\$15,000
DOT&PF	CENT		MATERIALS LAB	ANCHORAGE	9	RELOCATE/UPGRADE TRANSFORMER	\$145,000
DOT&PF	CENT		MATERIALS LAB	ANCHORAGE	9	REMOVE & UPGRADE READY LINE	\$2,200
DOT&PF	CENT		PUBLIC SAFETY BUILDING	ANCHORAGE	14	CODE COMPL-BARRIER FREE ACCESS	\$50,000
DOT&PF	CENT		PUBLIC SAFETY BUILDING	ANCHORAGE	14	REPLACE CARPET	\$83,154
DOT&PF	CENT		PUBLIC SAFETY BUILDING	ANCHORAGE	14	PAINT INTERIOR	\$50,000
DOT&PF	CENT		PUBLIC SAFETY BUILDING	ANCHORAGE	14	REPLACE PIPELINES WITH COPPER	\$70,000

DOT&PF	CENT		PUBLIC SAFETY BUILDING	ANCHORAGE	14	REMOVE & REPLACE BOILER	\$38,800
DOT&PF	CENT		PUBLIC SAFETY BUILDING	ANCHORAGE	14	UPGRADE A/C & VENTING SYSTEMS	\$300,000
DOT&PF	CENT		PUBLIC SAFETY BUILDING	ANCHORAGE	14	UPDATE FIRE & MECHANICAL CODES	\$190,000
DOT&PF	CENT		PUBLIC SAFETY BUILDING	ANCHORAGE	14	HVAC CONTROLS UPGRADE	\$100,000
DOT&PF	CENT		PUBLIC SAFETY BUILDING	ANCHORAGE	14	INSTL SIESMIC BRACNG/SUS CEILING	\$20,000
DOT&PF	CENT		SEF BUILDING	ANCHORAGE	9	REPLACE BI-FOLD DOORS (6)	\$144,000
DOT&PF	CENT		SEF BUILDING	ANCHORAGE	9	INSTALL BACK-UP POWER GENERATOR	\$40,000
DOT&PF	CENT		SEF BUILDING	ANCHORAGE	9	REPLACE UNIT HEATER	\$12,000
DOT&PF	CENT		SEF BUILDING	ANCHORAGE	9	REPLACE FLOOR HEIST	\$52,000
DOT&PF	CENT		TUDOR ROAD COMPLEX	ANCHORAGE	14	PAINT INTERIOR & EXTERIOR	\$105,328
DOT&PF	CENT		TUDOR ROAD COMPLEX	ANCHORAGE	14	REPLACE PLYWOOD FACE & PAINT	\$12,000
DOT&PF	CENT		TUDOR ROAD COMPLEX	ANCHORAGE	14	REPAIR DAMAGED FENCE	\$11,000
DOT&PF	CENT		TUDOR ROAD COMPLEX	ANCHORAGE	14	UPGRADE OUTDATED UNDERGROUND PRIMARY ELECTRICAL SERVICE	\$850,000
DOT&PF	CENT		TUDOR ROAD COMPLEX	ANCHORAGE	14	REPLACE & UPGRADE WATER GATE VALVES WITHIN YARD	\$100,000

DOT&PF	CENT	MAINTENANCE SHOP	ANIAK	36	REPAIR ROOF	\$30,000
DOT&PF	CENT	COMBINED FACILITY	BETHEL	39	PAINT EXTERIOR	\$22,174
DOT&PF	CENT	COMBINED FACILITY	BETHEL	39	REPLACE BOILER	\$11,000
DOT&PF	CENT	MAINTENANCE SHOP	BETHEL	39	REPAIR LIGHTING	\$11,087
DOT&PF	CENT	SIX STATE BUILDINGS	BETHEL	39	PAINT INTERIOR	\$55,436
DOT&PF	CENT	STATION SHOPS	CASCADE	35	REFURBISH	\$500,000
DOT&PF	CENT	HOUSING COMPLEX	COLD BAY	40	REPLACE EXT INSUL & SIDING	\$554,359
DOT&PF	CENT	HOUSING COMPLEX	COLD BAY	40	REPLACE WINDOWS	\$49,892
DOT&PF	CENT	MAINTENANCE SHOP	DILLINGHAM	39	REPAIR DOOR/RDY LINE/SERV PIT	\$55,436
DOT&PF	CENT	STATE BUILDINGS	DILLINGHAM	39	PAINT INTERIOR	\$83,154
DOT&PF	CENT	STATION BUILDING	GIRDWOOD	9	REPAIR ROOF	\$11,000
DOT&PF	CENT	ARPT ARFF BLDG	HOMER	7	PAINT EXTERIOR & INTERIOR	\$44,349
DOT&PF	CENT	EQUIPMENT STORAGE	HOMER	7	REFURBISH	\$886,974
DOT&PF	CENT	STATION	HOMER	7	PAINT INTERIOR	\$40,000
DOT&PF	CENT	EQUIPMENT STORAGE	ILLIAMNA	36	REFURBISH	\$277,179
DOT&PF	CENT	BUILDINGS	KODIAK	6	CODE COMPL-BARRIER FREE ACCESS	\$150,000
DOT&PF	CENT	COMBINED FACILITY	KODIAK	6	FIRE & MECHANICAL UPGRADE	\$200,000
DOT&PF	CENT	COMBINED FACILITY	KODIAK	6	PAINT INTERIOR & EXTERIOR	\$125,000
DOT&PF	CENT	GRIFFIN BLDG	KODIAK	6	REPLACE ROOF	\$130,000
DOT&PF	CENT	GRIFFIN BLDG	KODIAK	6	PAINT INTERIOR	\$25,000
DOT&PF	CENT	GRIFFIN BLDG	KODIAK	6	UPGRADE BUILDING CODE	\$120,000
DOT&PF	CENT	GRIFFIN BLDG	KODIAK	6	UPGRADE FIRE CODE	\$85,000

DOT&PF	CENT		HWY SHOP	KODIAK	6	REPAIR ROOF	\$184,000
DOT&PF	CENT		FISH & GAME BUILDING	KODIAK	6	REPLACE SIDEING & REPAIR ROOF	\$200,000
DOT&PF	CENT		EQUIPMENT STORAGE	KOTLIK	38	REFURBISH	\$110,872
DOT&PF	CENT		NEW SHOP	MOOSE PASS	8	REPLACEMENT	\$665,231
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	INSTALL ABOVE GROUND FUEL TANK	\$277,179
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	UPGRADE READY LINE	\$110,000
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	OVERHEAD DOOR REPLACEMENT	\$194,026
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	REPAIR ROOF	\$221,744
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	REPLACE COMPRESSOR	\$25,000
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	UPGRADE WELDING EXHAUST SYSTEMS	\$27,718
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	REPAIR FENCE	\$55,436
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	FUEL ISLAND REPLACEMENT	\$110,872
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	REPAIR FLOOR HOISTS	\$277,179
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	REPAIR WINDOWS	\$22,174
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	REPLACE PERSONNEL DOOR	\$16,631
DOT&PF	CENT		MAINTENANCE SHOPS	REGION WIDE	99	ENCAPSULATE ASBESTOS	\$110,872
DOT&PF	CENT		MAINTENANCE SHOPS	REGION-WIDE	99	EMERGENCY GENERATORS (INSTALL)	\$100,000
DOT&PF	CENT		MAINTENANCE SHOPS	REGION-WIDE	99	FUEL PUMP REPLACEMENT	\$50,000
DOT&PF	CENT		MAINTENANCE SHOPS	REGION-WIDE	99	WATER FILTRATION/TREATMENT	\$60,000

DOT&PF	CENT		MAINTENANCE SHOPS	REGION-WIDE	99		REPAIR SEPTIC SYSTEMS	\$150,000
DOT&PF	CENT		MAINTENANCE SHOPS	REGION-WIDE	99		REINSULATE FACILITY	\$150,000
DOT&PF	CENT		MAINTENANCE SHOPS	REGION-WIDE	99		OVERHEAD HOIST REPLACEMENT	\$200,000
DOT&PF	CENT		MAINTENANCE SHOPS	REGION-WIDE	99		PAINT INTERIOR & EXTERIOR	\$221,744
DOT&PF	CENT		REMOTE EQUIP STORAGE BLDG.	REGION-WIDE	99		STRUCTURAL REPAIRS & O/H DR RPL	\$332,615
DOT&PF	CENT		STORAGE BLDG	TULUKSAK	36		REPLACEMENT	\$221,744
DOT&PF	CENT		EQUIPMENT STORAGE	UNALASKA	40		REPLACE R OF	\$120,000
DOT&PF	CENT		EQUIPMENT STORAGE	WILLOW	28		REPLACEMENT	\$500,000
			DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES TOTALS:					\$13,548,100

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS							
					ELEC		ESTIMATED
DEPT	DIV		BUILDING NAME	LOCATION	DIST	WORK DESCRIPTION	COST
CONTACT: George McCurry (Phone: 465-1770) (Fax: 465-2016) (E-MAIL: GEORGE_MCCURRY@dot.state.ak.us)							
<i>DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES</i>							
DOT&PF	SE		1591 GLACIER AVE. BLDG.	JUNEAU	3	REPAINT BUILDING EXTERIOR	\$25,000
DOT&PF	SE		1591 GLACIER AVE. BLDG.	JUNEAU	3	REPLACE DETERIORATED ROOF MEMBRANT/INSULATION, NORHT SIDE	\$250,000
DOT&PF	SE		ALASKA OFFICE BUILDING	JUNEAU	3	REPLACE DETERIORATED OFFICE LIGHTING FIXTURES AND WIRING	\$240,000
DOT&PF	SE		ALASKA OFFICE BUILDING	JUNEAU	3	REPLACE WORN DOOR OPERATORS ON TWO ELEVATORS	\$40,000
DOT&PF	SE		ALASKA OFFICE BUILDING	JUNEAU	3	PREPARE/REPAINT BUILDING EXTERIOR	\$40,000
DOT&PF	SE		ALASKA STATE MUSEUM	JUNEAU	3	PRESSURE WASH BUILDING EXTERIOR; RECALK PANEL JOINTS	\$35,000
DOT&PF	SE		ALASKA STATE MUSEUM	JUNEAU	3	REPLACE SIDEWALKS, ROCK WALL AND STAIRWAY AT BUILDING ENTRY	\$80,000

DOT&PF	SE		ALASKA STATE MUSEUM	JUNEAU	3	ABATE "SPECIAL CASE" ASBESTOS MATERIALS IN CRITICAL AREAS	\$250,000
DOT&PF	SE		ARCHIVES & RECORDS CENTER	JUNEAU	3	PROVIDE MAJOR STRUCTURAL REPAIRS TO WEST PART OF BUILDING	\$420,000
DOT&PF	SE		ARCHIVES & RECORDS CENTER	JUNEAU	3	REPLACE DETERIORATED ROOF MEMBRANE/INSULATION	\$130,000
DOT&PF	SE		ARCHIVES & RECORDS CENTER	JUNEAU	3	TUCK POINT AND REPAINT CONCRETE MASONRY EXTERIOR WALLS	\$50,000
DOT&PF	SE		CAPITOL BUILDING (EXECUTIVE BRANCH AREAS	JUNEAU	3	REWIRE STANDBY POWER FOR THIRD FLOOR GOVERNOR'S OFFICE SPACE	\$55,000
DOT&PF	SE		COMMUNITY BUILDING	JUNEAU	3	REPLACE WORN CARPET IN ENTIRE BUILDING	\$100,000
DOT&PF	SE		COURT PLAZA BUILDING	JUNEAU	3	REPLACE WORN CARPET IN HALLWAYS AND ENTRIES	\$20,000
DOT&PF	SE		COURT PLAZA BUILDING (PARKING STRUCTURE)	JUNEAU	3	RESURFACE TOP PARKING DECE; REPAIR/REPLACE AREA LIGHTING	\$100,000
DOT&PF	SE		DIMOND COURTHOUSE	JUNEAU	3	REPLACE DETERIORATED MEMBRANE/INSULATION, HIGH & LOW ROOFS	\$220,000
DOT&PF	SE		DIMOND COURTHOUSE	JUNEAU	3	PROVIDE DIRECT DIGITAL HVAC CONTROLS	\$100,000

DOT&PF	SE		DIMOND COURTHOUSE	JUNEAU	3	RESEAL CURTAINWALL/WINDOW SYSTEM	\$50,000
DOT&PF	SE		DIMOND COURTHOUSE	JUNEAU	3	TEST AND REBALANCE HVAC SYSTEM, ENTIRE BUILDING	\$70,000
DOT&PF	SE		DIMOND COURTHOUSE	JUNEAU	3	REPLACE WORN CARPET, TWO FLOORS	\$80,000
DOT&PF	SE		DOT&PF SOUTHEAST REGIONAL COMPLEX	JUNEAU	4	REPLACE DETERIORATED ROOF MEMBRANE/INSULATION	\$430,000
DOT&PF	SE		DOT&PF SOUTHEAST REGIONAL COMPLEX	JUNEAU	4	REPLACE DETERIORATED CONCRETE SIDEWALKS	\$60,000
DOT&PF	SE		DOT&PF SOUTHEAST REGIONAL COMPLEX	JUNEAU	4	REBALANCE HVAC SYSTEM, SECOND FLOOR	\$20,000
DOT&PF	SE		DOUGLAS ISLAND CENTER BLDG	JUNEAU	3	REPLACE CURTAINWALL/WINDOW SYSTEM	\$580,000
DOT&PF	SE		DOUGLAS ISLAND CENTER BLDG	JUNEAU	3	REPLACE WORN CARPET IN HALLWAYS AND ENTRIES	\$70,000
DOT&PF	SE		GOVERNOR'S HOUSE	JUNEAU	3	RECONSTRUCT ROCK WALL AT PROPERTY LINE	\$90,000
DOT&PF	SE		GOVERNOR'S HOUSE	JUNEAU	3	REPLACE EXTERIOR STUCCO, REPAINT ENTIRE EXTERIOR	\$300,000
DOT&PF	SE		GOVERNOR'S HOUSE	JUNEAU	3	REPLACE EXTERIOR WINDOWS	\$70,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	REMOVE WINDOW-WASHING TRACK; REPAIR ROOF	\$300,000

DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	PROVIDE FIRE SPRINKLER SYSTEM FOR FLOORS, 9, 10, 11 PER UBC	\$900,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	ABATE "SPECIAL CASE" ASBESTOS MATERIALS IN CRITICAL AREAS	\$750,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	REPLACE DETERIORATED 8TH LEVEL PAVERS W/ PATTERNED CONCRETE	\$500,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	COMPLETE LIGHTING REPLACEMENT IN PARKING STRUCTURE	\$40,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	REPLACE GALVANIZED STEEL DOMESTIC WATER PIPING WITH COPPER	\$800,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	PROVIDE DIRECT DIGITAL HVAC CONTROLS	\$200,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	MODIFY/REPLACE CHILLER FOR NON-CFC REFRIGERANT	\$150,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	REPAIR STAIRWAY FROM CALHOUN/4TH CORNER TO 8TH FLOOR ENTRY	\$50,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	ADD SEISMIC RETROFITS TO SIX ELEVATORS	\$90,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	PRESSURE WASH BUILDING EXTERIOR; RECALK PANEL JOINTS	\$170,000

DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	REPLACE WORN CARPET IN CORRIDORS, ELEVATOR LOBBIES AND ENTRIES	\$100,000
DOT&PF	SE		STATE OFFICE BUILDING	JUNEAU	3	TEST AND REBALANCE HVAC SYSTEM, ENTIRE BUILDING	\$220,000
DOT&PF	SE		STATE OFFICE BUILDING (PARKING STRUCTURE)	JUNEAU	3	REPAIR SPALLED CONCRETE DECKS, CORRECT LEAKS INSIDE STRUCTURE	\$300,000
DOT&PF	SE		STATE OFFICE BUILDING (PARKING STRUCTURE)	JUNEAU	3	REPLACE BROKEN-UP PAVING ON WILLOUGHBY AVENUE VEHICLE RAMPS	\$260,000
DOT&PF	SE		COURT & OFFICE BUILDING	KECHIKAN	1	REPAIR DETERIORATED ROOF MEMBRANE/INSULATION	\$120,000
DOT&PF	SE		ALL FACILITIES	SE REGION	1, 2, 5	PROVIDE COMPUTERIZED WORK ORDER/PREVENTATIVE MAINTENANCE SYSTEM	\$25,000
DOT&PF	SE		ALL FACILITIES	SE REGION	1, 2, 5	REPLACE FAILING UNREGULATED UNDERGROUND STORAGE TANKS (ESTIMATE: 3 EACH)	\$120,000
DOT&PF	SE		HIGHWAY/AIRPORT MAINTENANCE STATIONS	SE REGION	1, 2, 5	REPLACE DETERIORATED/MALFUNCTIONING VEHICLE BAY DOORS	\$80,000

DOT&PF	SE		HIGHWAY/AIRPORT MAINTENANCE STATIONS	SE REGION	1, 2, 5	REPLACE DETERIORATED/SUBSTANDA RD LIGHTING FIXTURES IN SHOP AREAS	\$50,000
DOT&PF	SE		COURT & OFFICE/MUNICIPAL BUILDING	SITKA	2	REPLACE ROOM MEMBRANE/INSULATION(ST ATE SHARE OF PROJECT)	\$170,000
DOT&PF	SE		COURT & OFFICE/MUNICIPAL BUILDING	SITKA	2	MAJOR REPAIRS/MAINTENANCE OF HVAC SYSTEM (STATE SHARE)	\$60,000
			DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES TOTALS:				\$9,430,000

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS							
					ELEC		ESTIMATED
DEPT	DIV		BUILDING NAME	LOCATION	DIST	WORK DESCRIPTION	COST
CONTACT: Jim Little (Phone: 451-2203) (Fax: 451-5263) (E-Mail: JAMES_LITTLE@dot.state.ak.us)							
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES							
DOT&PF	NORTHERN		BIRCH LAKE SHOP	BIRCH LAKE	36	REPLACE O/H DOORS & OPERATORS	\$13,305
DOT&PF	NORTHERN		BIRCH LAKE SHOP	BIRCH LAKE	36	REMOVE 2 DRS & CLOSE IN WALL	\$16,076
DOT&PF	NORTHERN		BIRCH LAKE SHOP	BIRCH LAKE	36	RECOAT ROOF	\$16,000
DOT&PF	NORTHERN		BIRCH LAKE SHOP	BIRCH LAKE	36	UPGRADE VEHICLE EXHAUST	\$11,087
DOT&PF	NORTHERN		BIRCH LAKE SHOP	BIRCH LAKE	36	CODE COMPL-NEW SEPARATOR/TANK	\$41,000
DOT&PF	NORTHERN		BIRCH LAKE SHOP	BIRCH LAKE	36	NEW LEACH FIELD & TANK	\$12,196
DOT&PF	NORTHERN		BIRCH LAKE SHOP	BIRCH LAKE	36	RESIDE OLD SHOP TO MATCH	\$49,892
DOT&PF	NORTHERN		CANTWELL SHOP	CANTWELL	34	CODE COMPL- NEW OIL SEPARATOR	\$45,000
DOT&PF	NORTHERN		CANTWELL SHOP	CANTWELL	34	PAINT INTERIOR	\$35,000
DOT&PF	NORTHERN		CANTWELL STATION	CANTWELL	34	FUR OUT, SHEETROCK, & PAINT	\$19,957
DOT&PF	NORTHERN		CANTWELL STATION	CANTWELL	34	RECOAT ROOF	\$28,000
DOT&PF	NORTHERN		CANTWELL STATION	CANTWELL	34	UPGRADE ELECTRICAL SERVICE	\$20,000
DOT&PF	NORTHERN		CANTWELL STATION	CANTWELL	34	UPGRADE VEHICLE EXHAUST	\$16,631

DOT&PF	NORTHERN		CANTWELL STATION	CANTWELL	34	RESURFACE CONCRETE FLOOR	\$30,000
DOT&PF	NORTHERN		CANTWELL STATION	CANTWELL	34	REPLACE AIR COMPRESSOR	\$6,652
DOT&PF	NORTHERN		MAINTENANCE SHOP	CANTWELL	34	REPLACE OVERHEAD DOORS	\$10,000
DOT&PF	NORTHERN		CENTRAL SHOP	CENTRAL	36	CODE COMPL-NEW SEPARATOR/TANK	\$40,000
DOT&PF	NORTHERN		CENTRAL STATION	CENTRAL	36	UPGRADE SHOP EXHAUST	\$8,315
DOT&PF	NORTHERN		CENTRAL STATION	CENTRAL	36	PAINT INTERIOR	\$19,957
DOT&PF	NORTHERN		CENTRAL STATION	CENTRAL	36	REMODEL BATHROOM	\$4,989
DOT&PF	NORTHERN		CHANDALAR CAMP	CHANDALAR	36	FUEL STORE & DISPENSE SYSTEM	\$255,005
DOT&PF	NORTHERN		CHANDALAR CAMP	CHANDALAR	36	REPAIR INCINERATOR BUILDING	\$116,415
DOT&PF	NORTHERN		CHANDALAR SHOP	CHANDALAR	36	REPAIR YARD LIGHTING	\$49,892
DOT&PF	NORTHERN		CHANDALAR SHOP	CHANDALAR	36	REPLACE SHOP	\$3,900,000
DOT&PF	NORTHERN		CHANDALAR STATION	CHANDALAR	36	UPGRADE PROPANE FILL FACILITY	\$16,000
DOT&PF	NORTHERN		CHANDALAR STATION	CHANDALAR	36	FENCING REPAIR/ REPLACEMENT	\$15,000
DOT&PF	NORTHERN		CHANDALAR STATION	CHANDALAR	36	SHOP ROOF REPAIRS	\$60,000
DOT&PF	NORTHERN		CHITINA MAINTENANCE STATION	CHITINA	36	CHITINA INTERIOR PAINT	\$10,000

DOT&PF	NORTHERN		CHITINA STATION	CHITINA	36	REPLACE HEATING AND GENERATOR FUEL SYSTEMS	\$30,000
DOT&PF	NORTHERN		CHITINA STATION	CHITINA	36	UPGRADE EXHAUST SYSTEM TO CODE	\$75,000
DOT&PF	NORTHERN		COLDFOOT CAMP	COLDFOOT	36	REBUILT GENERATORS	\$120,000
DOT&PF	NORTHERN		COLDFOOT CAMP	COLDFOOT	36	SOLID WASTE INCINERATOR	\$116,415
DOT&PF	NORTHERN		COLDFOOT SHOP	COLDFOOT	36	O/H CRANE/HOIST TROLLY UNIT	\$88,697
DOT&PF	NORTHERN		COLDFOOT STATION	COLDFOOT	36	INSTALL WASHDOWN CURTAIN	\$15,000
DOT&PF	NORTHERN		CORDOVA (MUDHOLE SMITH) AIRPORT	CORDOVA	35	REPAIRS TO ARFF BUILDING	\$75,000
DOT&PF	NORTHERN		CORDOVA AIRPORT FIREFIGHTING BLDG	CORDOVA	35	REPAIR METAL ROOF ON CRASH STATION	\$75,000
DOT&PF	NORTHERN		CORDOVA MAINTENANCE STATION	CORDOVA	35	OVERHEAD DOORS AT DOT MAINTENANCE	\$24,000
DOT&PF	NORTHERN		CORDOVA MAINTENANCE STATION	CORDOVA	35	VEHICLE PLUG-IN UPGRADE	\$9,000
DOT&PF	NORTHERN		CORDOVA MAINTENANCE STATION	CORDOVA	35	CORDOVA	\$10,000
DOT&PF	NORTHERN		CORDOVA MAINTENANCE STATION	CORDOVA	35	ROOF REPAIRS/REPLACEMENT	\$75,000
DOT&PF	NORTHERN		CORDOVA STATION	CORDOVA	35	EXTERIOR REPAIRS	\$44,000

DOT&PF	NORTHERN		EQUIPMENT SHOP	CORDOVA	35	RENOVATE FLOOR DRAIN SYSTEM TO CODE	\$35,000
DOT&PF	NORTHERN		EQUIPMENT SHOP	CORDOVA	35	ROOF REPAIRS	\$75,000
DOT&PF	NORTHERN		DEADHORSE CAMP	DEADHORSE	37	EMPLOYEE HOUSING REPLACEMENT	\$1,330,461
DOT&PF	NORTHERN		DEADHORSE SHOP	DEADHORSE	37	REPLACE MAINTENANCE SHOP	\$3,880,513
DOT&PF	NORTHERN		DEADHORSE SHOP/WARM STOR	DEADHORSE	37	REMEDiate CONTAMINATED GRAVEL	\$1,108,718
DOT&PF	NORTHERN		DEADHORSE STATION	DEADHORSE	37	FIRE ALARM SYSTEM	\$33,262
DOT&PF	NORTHERN		DEERING AIRPORT	DEERING	22	OLD EQUIPMENT BLDG CLEANUP	\$15,000
DOT&PF	NORTHERN		DELTA MAINTENANCE STATION	DELTA	35	REPLACE WATER STORAGE TANK	\$8,000
DOT&PF	NORTHERN		DELTA SHOP	DELTA	35-36	O/H CRANE/HOIST TROLLEY UNIT	\$88,697
DOT&PF	NORTHERN		DELTA STATION	DELTA	35-36	OIL/WATER SEPARATOR SYSTEM	\$5,000
DOT&PF	NORTHERN		DELTA STATION	DELTA	35-36	FUEL TANK LEAK-ASSESSMENT AND CLEANUP	\$10,000
DOT&PF	NORTHERN		FAIRBANKS/DEADHORSE SHOPS	DISTRICTWIDE	29-36	INSTL WASHRACKS/BAYS/ADDITIONS	\$221,744
DOT&PF	NORTHERN		EAGLE STATION	EAGLE	36	OIL/WATER SEPARATOR SYSTEM - INSTALL	\$5,000

DOT&PF	NORTHERN		EAST FORK	EAST FORK	36	CONSTRUCT MAINT SHOP BLDG	\$2,500,000
DOT&PF	NORTHERN		EAST FORK CAMP	EAST FORK	36	INSULATE & INSTL CONCRETE FLR	\$94,241
DOT&PF	NORTHERN		EAST FORK SHOP	EAST FORK	36	CODE COMPL-NEW SEPARATOR/TANK	\$38,805
DOT&PF	NORTHERN		EAST FORK SHOP	EAST FORK	36	REPLACE FLR & BUILD GEN HOUSE	\$130,000
DOT&PF	NORTHERN		EAST FORK STATION	EAST FORK	36	UPGRADE ELECTRICAL	\$66,523
DOT&PF	NORTHERN		EAST FORK STATION	EAST FORK	36	REPLACE FOOTINGS/LIFT BLDG 4'	\$35,479
DOT&PF	NORTHERN		EAST FORK STATION	EAST FORK	36	UPGRADE VEHICLE EXHAUST SYSTEM	\$21,066
DOT&PF	NORTHERN		EAST FORK STATION	EAST FORK	36	REPLACE O/H DOORS & OPERATORS	\$21,066
DOT&PF	NORTHERN		EAST FORK STATION	EAST FORK	36	ADD TANK/SEPARATOR/LEACH FIELD	\$42,131
DOT&PF	NORTHERN		EAST FORK STATION	EAST FORK	36	FUR OUT, INSULATE & SHEETROCK	\$38,805
DOT&PF	NORTHERN		EAST FORK STATION	EAST FORK	36	REPLACE FOOTINGS/FLOOR/DRAINS	\$94,241
DOT&PF	NORTHERN		ERNESTINE STATION	ERNESTINE	36	EXTERIOR REMODEL	\$15,500
DOT&PF	NORTHERN		ERNESTINE STATION	ERNESTINE	36	REPLACE HEATING FUEL TANK	\$35,000
DOT&PF	NORTHERN		ERNESTINE STATION	ERNESTINE	36	EXTERIOR PAINTING	\$10,000

DOT&PF	NORTHERN		ERNESTINE STATION	ERNESTINE	36	WATER SYSTEM RENOVATION	\$25,000
DOT&PF	NORTHERN		ADMIN BUILDING	FAIRBANKS	29-34	REPLACE CEILING TILE MATERIALS	\$8,000
DOT&PF	NORTHERN		ADMIN BUILDING	FAIRBANKS	29-34	UPGRADE ADMIN BUILDING HVAC	\$75,000
DOT&PF	NORTHERN		FAIRBANKS COURT OFFICE BLDG	FAIRBANKS	29-34	STATE COURT AND OFFICE BUILDING LIGHTING	\$120,000
DOT&PF	NORTHERN		FAIRBANKS COURT OFFICE BLDG	FAIRBANKS	29-34	CEILING TILE REPLACEMENT	\$360,000
DOT&PF	NORTHERN		FAIRBANKS COURT OFFICE BLDG	FAIRBANKS	29-34	UPGRADE ELECTRICAL DISTRIBUTION SYSTEM	\$1,251,000
DOT&PF	NORTHERN		FAIRBANKS COURT OFFICE BLDG	FAIRBANKS	29-34	REMOVAL OF HAZARDOUS MATERIALS	\$510,000
DOT&PF	NORTHERN		FAIRBANKS COURT OFFICE BLDG	FAIRBANKS	29-34	HEATING, VENTILATION, AND AIR CONDITIONING	\$1,200,000
DOT&PF	NORTHERN		FAIRBANKS COURT OFFICE BLDG	FAIRBANKS	29-34	ASBESTOS MANAGEMENT PLAN	\$25,000
DOT&PF	NORTHERN		FAIRBANKS EQ SHOP	FAIRBANKS	29-34	CLEAN/REPAINT & REPAIR WALLS	\$66,523
DOT&PF	NORTHERN		FAIRBANKS EQ SHOP	FAIRBANKS	29-34	REPAIR FLOOR	\$65,000
DOT&PF	NORTHERN		FAIRBANKS EQ SHOP	FAIRBANKS	29-34	CLEAN WALLS, CEILINGS, AND REPAINT	\$40,000

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DOT&PF	NORTHERN		FAIRBANKS PARKING STRUCTURE	FAIRBANKS	29-34	REPAIR CO REMOVAL SYSTEM	\$38,805
DOT&PF	NORTHERN		FAIRBANKS PARKING STRUCTURE	FAIRBANKS	29-34	HVAC CONTROL REPAIR	\$44,349
DOT&PF	NORTHERN		FAIRBANKS PARKING STRUCTURE	FAIRBANKS	29-34	ASBESTOS MANAGEMENT PLAN	\$13,305
DOT&PF	NORTHERN		FAIRBANKS PARKING STRUCTURE	FAIRBANKS	29-34	HVAC CONTROL REPAIR	\$44,349
DOT&PF	NORTHERN		FAIRBANKS REG OFF BLDG	FAIRBANKS	29-34	REPLACE FLOOR TILE AND STAIR TREAD	\$70,000
DOT&PF	NORTHERN		FAIRBANKS REG OFF BLDG	FAIRBANKS	29-34	ASBESTOS MANAGEMENT PLAN	\$25,000
DOT&PF	NORTHERN		FAIRBANKS REG OFF BLDG	FAIRBANKS	29-34	REGLAZE WINDOW	\$80,000
DOT&PF	NORTHERN		FAIRBANKS REG OFF BLDG	FAIRBANKS	29-34	CARPET REPLACEMENT	\$300,000
DOT&PF	NORTHERN		FAIRBANKS REG OFF BLDG	FAIRBANKS	29-34	ASBESTOS MANAGEMENT PLAN	\$27,718
DOT&PF	NORTHERN		FAIRBANKS REG OFF BLDG	FAIRBANKS	29-34	NOISE ATTENUATION	\$110,000
DOT&PF	NORTHERN		LARGE WARM STORAGE	FAIRBANKS	29-34	REPAINT EXTERIOR/LARGE WARM STORAGE	\$15,000
DOT&PF	NORTHERN		LARGE WARM STORAGE	FAIRBANKS	29-34	HYDRONIC HEAT CONVERSION/ LARGE	\$270,000
DOT&PF	NORTHERN		MAINTENANCE BUILDING	FAIRBANKS	29-34	HYDRONIC HEAT CONVERSION AND AIR HANDLING	\$325,000

DOT&PF	NORTHERN		PEGER COMPLEX	FAIRBANKS	29-34	REMOVE OLD ASPHALT PLANT & CONT	\$50,000
DOT&PF	NORTHERN		PEGER COMPLEX	FAIRBANKS	29-34	HAZ MAT CLEANUP	\$277,179
DOT&PF	NORTHERN		PEGER COMPLEX	FAIRBANKS	29-34	ASBESTOS MANAGEMENT PLAN	\$27,718
DOT&PF	NORTHERN		PEGER COMPLEX/ADMIN BLDG	FAIRBANKS	29-34	REPLACE CARPET & WALL COVERING	\$75,000
DOT&PF	NORTHERN		PEGER COMPLEX/ADMIN BLDG	FAIRBANKS	29-34	REPLACE 2 FANS/COPY & RESTRMS	\$1,774
DOT&PF	NORTHERN		PEGER COMPLEX/ADMIN BLDG	FAIRBANKS	29-34	REPLACE PARTITIONS/4 BATHROOMS	\$6,652
DOT&PF	NORTHERN		PEGER COMPLEX/LG WARM STOR	FAIRBANKS	29-34	NEW OIL SEPARATOR/TANK	\$11,087
DOT&PF	NORTHERN		PEGER COMPLEX/LG WARM STOR	FAIRBANKS	29-34	REPAIR EXTERIOR	\$11,087
DOT&PF	NORTHERN		PEGER COMPLEX/LG WARM STOR	FAIRBANKS	29-34	UPGRADE VEHICLE EXHAUST	\$16,631
DOT&PF	NORTHERN		PEGER COMPLEX/MAINT BLDG	FAIRBANKS	29-34	REPLACE AIR COMPRESSOR	\$4,989
DOT&PF	NORTHERN		PEGER COMPLEX/MAINT BLDG	FAIRBANKS	29-34	HVAC & UPGRADE TO MEET CODE	\$240,000
DOT&PF	NORTHERN		PEGER COMPLEX/MATERIALS	FAIRBANKS	29-34	UPGRADE VENTILATION	\$725,000
DOT&PF	NORTHERN		PEGER COMPLEX/MATERIALS	FAIRBANKS	29-34	REPLACE AIR COMPRESSOR	\$4,989

DOT&PF	NORTHERN		PEGER COMPLEX/SEF	FAIRBANKS	29-34	REBUILD BATTERY ROOM TO CODE	\$15,000
DOT&PF	NORTHERN		PEGER COMPLEX/SEF	FAIRBANKS	29-34	REPAINT INT@LT/HVY DUTY SHOPS	\$28,827
DOT&PF	NORTHERN		PEGER COMPLEX/SEF	FAIRBANKS	29-34	REINSULATE HEAVY DUTY SHOP	\$8,315
DOT&PF	NORTHERN		PEGER COMPLEX/SEF	FAIRBANKS	29-34	REMODEL ACID TANK ROOM	\$12,000
DOT&PF	NORTHERN		PEGER COMPLEX/SEF	FAIRBANKS	29-34	NEW EXHAUST IN LT DUTY SHOP	\$12,196
DOT&PF	NORTHERN		PEGER COMPLEX/SEF	FAIRBANKS	29-34	PLUG-IN HOTLINE	\$85,000
DOT&PF	NORTHERN		PEGER COMPLEX/SUPPLY	FAIRBANKS	29-34	HVAC SYSTEM	\$300,000
DOT&PF	NORTHERN		PUMP HOUSE	FAIRBANKS	29-34	RECOAT PUMP HOUSE ROOF	\$5,000
DOT&PF	NORTHERN		SEF REPAIR SHOP	FAIRBANKS	29-34	TANK LEAK ASSESSMENT & CLEANUP	\$80,000
DOT&PF	NORTHERN		SEF SHOP	FAIRBANKS	29-34	NEW ROOF FOR SEF SHOP/OFFICES	\$230,000
DOT&PF	NORTHERN		FT. YUKON COMBINED FACILITY	FT. YUKON	24	ROOF REPLACEMENT/ENERGY SAVINGS	\$130,000
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	UPGRADE VEHICLE & SHOP EXHAUST	\$18,848
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	UPGRADE ELECTRICAL	\$18,848
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	REBUILD SAND CONTAINMENT AREA	\$44,349
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	REINSULATE SHOP	\$82,045

DOT&PF	NORTHERN		GALENA STATION	GALENA	36	LIFT/REROOF OLD WARM STORAGE	\$94,241
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	REPAINT EXTERIOR BUTLER BLDG	\$32,153
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	REPAINT INTERIOR MAINT. BLDG	\$37,696
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	UPGRADE INTERIOR LIGHTS	\$8,870
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	CONVERT STEAM TO HWBB	\$120,000
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	INSTALL AIR COMPRESSOR	\$5,544
DOT&PF	NORTHERN		GALENA STATION	GALENA	36	REPLACE 2 MAN DOORS	\$3,881
DOT&PF	NORTHERN		GAMBELL AIRPORT	GAMBELL	23	OLD EQUIPMENT BLDG CLEANUP	\$40,000
DOT&PF	NORTHERN		HEALY CAMP	HEALY	34	PAINT EXTERIOR OF BLDG	\$27,718
DOT&PF	NORTHERN		HEALY SHOP	HEALY	34	CODE COMPL-NEW SEPARATOR/TANK	\$22,174
DOT&PF	NORTHERN		HEALY STATION	HEALY	34	RECOAT ROOF	\$24,000
DOT&PF	NORTHERN		HEALY STATION	HEALY	34	REMODEL BATHROOM	\$7,207
DOT&PF	NORTHERN		HEALY STATION	HEALY	34	REPAINT INTERIOR	\$24,392
DOT&PF	NORTHERN		HEALY STATION	HEALY	34	UPGRADE SHOP EXHAUST	\$8,870
DOT&PF	NORTHERN		JIM RIVER CAMP	JIM RIVER	36	REPAIR INCINERATOR BUILDING	\$33,262
DOT&PF	NORTHERN		JIM RIVER CAMP	JIM RIVER	36	FENCING	\$105,328

DOT&PF	NORTHERN		JIM RIVER CAMP	JIM RIVER	36	FIRE/EQUIP FAILURE ALARM SYS	\$44,349
DOT&PF	NORTHERN		JIM RIVER CAMP	JIM RIVER	36	O/H CRANE/HOIST TROLLEY UNIT	\$88,697
DOT&PF	NORTHERN		KOBUK AIRPORT	KOBUK	22	OLD EQUIPMENT BLDG CLEANUP	\$15,000
DOT&PF	NORTHERN		AIRPORT SHOP	KOTZEBUE	22	LEAKING UNDERGROUND STORAGE TANK	\$60,000
DOT&PF	NORTHERN		KOTZEBUE	KOTZEBUE	22	DIKE FUEL TANKS	\$360,000
DOT&PF	NORTHERN		KOTZEBUE COURT ROOF	KOTZEBUE	22	REPLACE EXISTING ROOF SYSTEM	\$271,500
DOT&PF	NORTHERN		SHUNGNAK AIRPORT	KOTZEBUE	22	OLD EQUIPMENT BLDG CLEANUP	\$20,000
DOT&PF	NORTHERN		LIVENGOD STATION	LIVENGOD	36	UPGRADE WATER SUPPLY LINES	\$18,000
DOT&PF	NORTHERN		LIVENGOD STATION	LIVENGOD	36	REMOVE OLD AND INSTALL TWO NEW DOORS	\$22,000
DOT&PF	NORTHERN		LIVENGOD STATION	LIVENGOD	36	FUR OUT AND FINISH INSULATING OLD SHOP	\$60,000
DOT&PF	NORTHERN		LIVENGOD STATION	LIVENGOD	36	RESPRING FOUR OVERHEAD DOORS	\$6,652
DOT&PF	NORTHERN		LIVENGOD STATION	LIVENGOD	36	UPGRADE WATER LINE & UTILIDOR	\$8,870
DOT&PF	NORTHERN		LIVENGOD STATION	LIVENGOD	36	UPGRADE SHOP EXHAUST SYSTEM	\$8,315

DOT&PF	NORTHERN		MANLEY SHOP	MANLEY	36	CODE COMPL-NEW SEPARATOR/TANK	\$44,000
DOT&PF	NORTHERN		MANLEY SHOP	MANLEY	36	PRIME & PAINT EXTERIOR	\$19,403
DOT&PF	NORTHERN		MANLEY SHOP	MANLEY	36	RECOAT URETHANE ROOF	\$27,718
DOT&PF	NORTHERN		MANLEY SHOP	MANLEY	36	UPGRADE VEHICLE EXHAUST	\$6,652
DOT&PF	NORTHERN		MONTANA CREEK SHOP	MONTANA CRK	28	MAINTENANCE BUILDING REPAIRS	\$38,805
DOT&PF	NORTHERN		MONTANA CREEK SHOP	MONTANA CRK	28	CODE COMPL-NEW SEPARATOR/TANK	\$56,000
DOT&PF	NORTHERN		NELCHINA	NELCHINA	27	OVERHEAD DOORS	\$24,000
DOT&PF	NORTHERN		NELCHINA STATION	NELCHINA	27	REPLACE FURNACE	\$15,000
DOT&PF	NORTHERN		NELCHINA STATION	NELCHINA	27	UPGRADE VEHICLE EXHAUST SYSTEM	\$75,000
DOT&PF	NORTHERN		NELCHINA STATION	NELCHINA	27	REPLACE DETERIORATED ROOF	\$50,000
DOT&PF	NORTHERN		NELCHINA STATION	NELCHINA	27	FLOOR DRAIN RENOVATION	\$35,000
DOT&PF	NORTHERN		NENANA STATION	NENANA	34	RECOAT ROOF	\$4,989
DOT&PF	NORTHERN		NENANA STATION	NENANA	34	PAINT INTERIOR	\$22,174
DOT&PF	NORTHERN		AIRPORT SHOP	NOME	23	ASPHALT CLEAN-UP	\$30,000
DOT&PF	NORTHERN		DOT&PF QUONSET HUTS	NOME	23	ROOF REPAIR QUONSET HUT ROOFS IN DEPOT AREA, AND URETHANE SEAL WITH POLYSHIELD	\$30,000

DOT&PF	NORTHERN		DOT&PF QUONSET HUTS	NOME	23	HOOK UP SEF SHOP, MATERIALS LAB, BUILDING MAINTENANCE SHOP TO CITY WATER LINE	\$85,000
DOT&PF	NORTHERN		NOME AIRPORT OFFICE BLDG	NOME	23	REPAIRS TO AIRPORT OFFICE BLDG	\$80,000
DOT&PF	NORTHERN		NOME AIRPORT SHOP	NOME	23	REPLACE EQUIPMENT WARM STORAGE	\$2,000,000
DOT&PF	NORTHERN		NOME BUILDINGS	NOME	23	PAINT NOME BUILDINGS	\$15,000
DOT&PF	NORTHERN		NOME HWY AIRPORT SHOP	NOME	23	SHOP BUILDINGS UPGRADE	\$250,000
DOT&PF	NORTHERN		NOME SEF SHOP	NOME	23	REPLACE EQUIPMENT FLEET SHOP	\$2,000,000
DOT&PF	NORTHERN		SEF ATCO BUILDING	NOME	23	REPLACE OVERHEAD DOOR	\$6,000
DOT&PF	NORTHERN		SEF BLDG/OLD BLACKSMITH SHOP	NOME	23	RENOVATE OLD BLACKSMITH SHOP INTO HYDRAULIC ROOM	\$38,000
DOT&PF	NORTHERN		SEF BUILDING	NOME	23	REPLACE EXISTING WINDOWS WITH THERMOPANE PVC WINDOWS	\$60,000
DOT&PF	NORTHERN		SEF SHOP	NOME	23	ASPHALT CLEAN-UP	\$50,000

DOT&PF	NORTHERN		STATE OFFICE BUILDING	NOME	23	COVER EXTERIOR WALL SURFACES & INSULATE	\$600,000
DOT&PF	NORTHERN		STATE OFFICE BUILDING	NOME	23	INSTALL (2) NEW HOT WATER BOILERS	\$50,000
DOT&PF	NORTHERN		STATE OFFICE BUILDING	NOME	23	INSTALL NEW INSULATED ENTRY WAY DOORS, HARDWARE, CLOSERS, WEATHERSTRIPPING	\$5,000
DOT&PF	NORTHERN		STATE OFFICE BUILDING	NOME	23	REPLACE COMMERCIAL GRADE CARPETING	\$60,000
DOT&PF	NORTHERN		NORTHWAY MAINTENANCE STATION	NORTHWAY	23	REPLACE OVERHEAD DOORS	\$15,000
DOT&PF	NORTHERN		NORTHWAY STATION	NORTHWAY	23	ENERGY RETROFIT	\$100,000
DOT&PF	NORTHERN		O'BRIEN CREEK BUNKHOUSE	O'BRIEN CRK	36	RENOVATE BUNKHOUSE	\$138,590
DOT&PF	NORTHERN		O'BRIEN CRK MAINTENANCE STATION	O'BRIEN CRK	36	INSULATE AND RECOVER THE WARM STORAGE	\$50,000
DOT&PF	NORTHERN		O'BRIEN CRK MAINTENANCE STATION	O'BRIEN CRK	36	PURCHASE AND INSTALL NEW GENERATOR	\$40,000
DOT&PF	NORTHERN		HOUSING UNIT	PAXSON	35	REPLACE HEATING FUEL TANK	\$30,000
DOT&PF	NORTHERN		PAXSON MAINTENANCE STATION	PAXSON	35	PAXSON	\$10,000
DOT&PF	NORTHERN		PAXSON MAINTENANCE STATION	PAXSON	35	OVERHEAD DOORS AT DOT MAINTENANCE	\$24,000

DOT&PF	NORTHERN		PAXSON STATION	PAXSON	35	FLOOR DRAIN RENOVATION	\$35,000
DOT&PF	NORTHERN		PAXSON STATION	PAXSON	35	REWORK EXHAUST SYSTEM TO CODE	\$75,000
DOT&PF	NORTHERN		WASHHOUSE/UTILIDOR	PAXSON	35	REMODEL THE INSIDE OF WASHHOUSE	\$35,000
DOT&PF	NORTHERN		BUNKHOUSE	SAG RIVER	37	REPLACE ROOF	\$150,000
DOT&PF	NORTHERN		SAG RIVER LIFE SUPPORT BLDG	SAG RIVER	37	REPAIR SEWER/WATER TRTMNT SYS	\$99,785
DOT&PF	NORTHERN		SAG RIVER STATION LIFE SUPP BLDG	SAG RIVER	37	SEWER & WATER TREATMENT PLANTS REPAIRS	\$100,000
DOT&PF	NORTHERN		SAVOONGA AIRPORT	SAVOONGA	23	OLD EQUIPMENT BLDG CLEANUP	\$30,000
DOT&PF	NORTHERN		EMERGENCY LIGHT REPLACEMENT	SC DISTRICT	37	REPLACE EMERGENCY LIGHTS AT ALL BLDGS.	\$40,000
DOT&PF	NORTHERN		SELAWIK AIRPORT	SELAWIK	22	OLD EQUIPMENT BLDG CLEANUP	\$15,000
DOT&PF	NORTHERN		7-MILE STATION	SEVEN MILE	35-36	UPGRADE PROPANE FILL FACILITY	\$12,000
DOT&PF	NORTHERN		SEVEN MILE MAINT CAMP	SEVEN MILE	35-36	INCINERATOR ENCLOSURE	\$33,262
DOT&PF	NORTHERN		SHAKTOOLIK AIRPORT	SHAKTOOLIK	23	OLD EQUIPMENT BLDG CLEANUP	\$15,000
DOT&PF	NORTHERN		SLANA STATION	SLANA	35	REPLACE ROOF	\$50,000
DOT&PF	NORTHERN		SLANA STATION	SLANA	36	UPGRADE EXHAUST SYSTEM	\$75,000

DOT&PF	NORTHERN		SLANA STATION	SLANA	36	REPLACE HEATING FUEL TANK	\$30,000
DOT&PF	NORTHERN		SLANA STATION	SLANA	36	FLOOR DRAIN RENOVATION	\$35,000
DOT&PF	NORTHERN		SLANA STATION	SLANA	36	REPLACE GENERATOR FUEL TANK	\$30,000
DOT&PF	NORTHERN		SOUTH FORK BUNKHOUSE	SOUTH FORK	36	RENOVATE BUNKHOUSE	\$138,590
DOT&PF	NORTHERN		SOUTH FORK MAINTENANCE STATION	SOUTH FORK	36	PURCHASE NEW GENERATORS	\$40,000
DOT&PF	NORTHERN		SOUTH FORK MAINTENANCE STATION	SOUTH FORK	36	REPLACE OVERHEAD DOORS	\$10,000
DOT&PF	NORTHERN		SOUTH FORK STATION	SOUTH FORK	36	GENERATOR BUILDING REMODEL	\$14,000
DOT&PF	NORTHERN		SOUTH FORK STATION	SOUTH FORK	36	REPLACE OVERHEAD DOORS	\$10,000
DOT&PF	NORTHERN		SOUTH FORK STATION	SOUTH FORK	36	OIL/WATER SEPARATOR SYSTEM	\$5,000
DOT&PF	NORTHERN		RUSSIAN MISSION AIRPORT	ST. MARYS	38	OLD EQUIPMENT BLDG CLEANUP	\$15,000
DOT&PF	NORTHERN		SHAGELUK AIRPORT	ST. MARYS	38	OLD EQUIPMENT BLDG CLEANUP	\$10,000
DOT&PF	NORTHERN		TAZLINA STATION	TAZLINA	35	CARPET REPLACEMENT	\$15,000
DOT&PF	NORTHERN		TAZLINA STATION	TAZLINA	35	REPLACE THE HEATING FUEL TANK	\$45,000
DOT&PF	NORTHERN		TAZLINA STATION	TAZLINA	35	EXTERIOR REPAIRS	\$49,500
DOT&PF	NORTHERN		TAZLINA STATION	TAZLINA	35	FLOOR DRAIN RENOVATION	\$35,000

DOT&PF	NORTHERN		TAZLINA STATION	TAZLINA	35	REPLACE SEPTIC SYSTEM TO CODE	\$20,000
DOT&PF	NORTHERN		THOMPSON PASS MAINTENANCE STATION	THOMPSON PASS	35	ROOF REPAIRS/ REPLACEMENT	\$75,000
DOT&PF	NORTHERN		THOMPSON PASS STATION	THOMPSON PASS	35	REPLACE DAMAGED SIDING ON SHOP	\$35,000
DOT&PF	NORTHERN		THOMPSON PASS STATION	THOMPSON PASS	35	REPLACE SKIRTING ON BUNKHOUSE BUILDING	\$25,000
DOT&PF	NORTHERN		THOMPSON PASS STATION	THOMPSON PASS	35	REPLACE BADLY SPALLED CONCRETE FLOOR	\$60,000
DOT&PF	NORTHERN		THOMPSON PASS STATION	THOMPSON PASS	35	EXHAUST SYSTEM REPLACEMENT TO CODE	\$75,000
DOT&PF	NORTHERN		THOMPSON PASS STATION	THOMPSON PASS	35	RENOVATE FLOOR DRAIN SYSTEM TO CODE	\$35,000
DOT&PF	NORTHERN		THOMPSON PASS STATION	THOMPSON PASS	35	REPLACE METAL ROOFING ON SHOP	\$75,000
DOT&PF	NORTHERN		TOK MAINTENANCE STATION	TOK	35-36	REPLACE OVERHEAD DOORS	\$20,000
DOT&PF	NORTHERN		TOK MAINTENANCE STATION	TOK	35-36	PAINT EXTERIOR AND INTERIOR OF TOK STATION	\$25,000
DOT&PF	NORTHERN		TOK OFFICE BUILDING	TOK	35-36	TANK LEAK ASSESSMENT & CLEANUP	\$10,000
DOT&PF	NORTHERN		TOK STATION	TOK	35-36	ENERGY RETROFIT	\$200,000

DOT&PF	NORTHERN		TOK STATION	TOK	35-36	EXTERIOR PAINT AND REPAIR	\$8,000
DOT&PF	NORTHERN		TOK STATION EQUIPMENT SHOP	TOK	35-36	OIL/WATER SEPARATOR SYSTEM	\$5,000
DOT&PF	NORTHERN		TOK STATION EQUIPMENT SHOP	TOK	35-36	INTERIOR PAINT AND REPAIR	\$9,000
DOT&PF	NORTHERN		TRIMS GENERATOR BUILDING	TRIMS	35	REPLACE TRIMS GENERATOR	\$55,436
DOT&PF	NORTHERN		TRIMS MAINTENANCE STATION	TRIMS	35	REPLACE OVERHEAD DOORS	\$20,000
DOT&PF	NORTHERN		ADMIN BLDG	VALDEZ	35	PAINT INSIDE AND REPLACE CARPET	\$35,000
DOT&PF	NORTHERN		COURTHOUSE	VALDEZ	35	PAINT INSIDE AND REPLACE CARPET	\$35,000
DOT&PF	NORTHERN		EQUIPMENT SHOP	VALDEZ	35	EXHAUST SYSTEM REPLACEMENT TO CODE	\$75,000
DOT&PF	NORTHERN		EQUIPMENT SHOP	VALDEZ	35	REPLACE FLOOR DRAIN SYSTEM TO CODE	\$35,000
DOT&PF	NORTHERN		SOILS LAB	VALDEZ	35	REPLACE ROOF ON SOILS LAB BUILDING	\$35,000
DOT&PF	NORTHERN		VALDEZ AIRPORT SHOP ROOF	VALDEZ	35	REPLACE ROOFING	\$25,000
DOT&PF	NORTHERN		VALDEZ AND DOT COMBINED FACILITIES	VALDEZ	35	COMPLETE WASTE WATER SYSTEM REPAIRS	\$15,000
DOT&PF	NORTHERN		VALDEZ COMBINED FACILITIES	VALDEZ	35	EXTERIOR PAINTING	\$10,000

DOT&PF	NORTHERN		VALDEZ COMBINED FACILITIES	VALDEZ	35		CARPET REPLACEMENT	\$15,000
DOT&PF	NORTHERN		VALDEZ COMBINED FACILITIES	VALDEZ	35		NEW ROOF	\$250,000
DOT&PF	NORTHERN		VALDEZ COMBINED FACILITIES	VALDEZ	35		HEATING OIL TANK REPLACEMENT	\$50,000
DOT&PF	NORTHERN		VALDEZ MAINTENANCE STATION	VALDEZ	35		VEHICLE PLUG-IN UPGRADE	\$9,000
DOT&PF	NORTHERN		VALDEZ STATION	VALDEZ	35		ROOF REPAIRS/ REPLACEMENT	\$75,000
DOT&PF	NORTHERN		VALDEZ STATION	VALDEZ	35		REPLACE FLOOR DRAIN SYSTEM TO CODE	\$35,000
DOT&PF	NORTHERN		VALDEZ STATION	VALDEZ	35		EXHAUST SYSTEM REPLACEMENT TO CODE	\$75,000
DOT&PF	NORTHERN		VALDEZ STATION	VALDEZ	35		ROOF RENOVATION	\$60,000
DOT&PF	NORTHERN		WHITE MOUNTAIN AIRPORT	WHITE MOUNTAIN	23		OLD EQUIPMENT BLDG CLEANUP	\$15,000
			DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES TOTALS:					\$33,826,939

Transportation Maintenance and Funding

Department of Transportation
Presentation to Deferred Maintenance
Task Force
October 20, 1997

Purpose of Presentation

- ◆ To address questions about federal funding of deferred maintenance projects
- ◆ To present funding options for maintenance including:
 - tax increases
 - dedicated fund

Background/History

- ◆ With decline in funds for maintenance of roads, airfields, and harbors the facilities are gradually deteriorating and the state will lose valuable assets
- ◆ Continued lack of adequate state funded maintenance will directly affect the public's use of the facilities
- ◆ DOT&PF continues to work to increase efficiencies
 - Internal Effectiveness Review
- ◆ DOT&PF lacks a stable and reliable funding source to maintain our transportation system

Types of DOT Maintenance

- ◆ Highways
- ◆ Airports
- ◆ Public Facilities
- ◆ Harbors

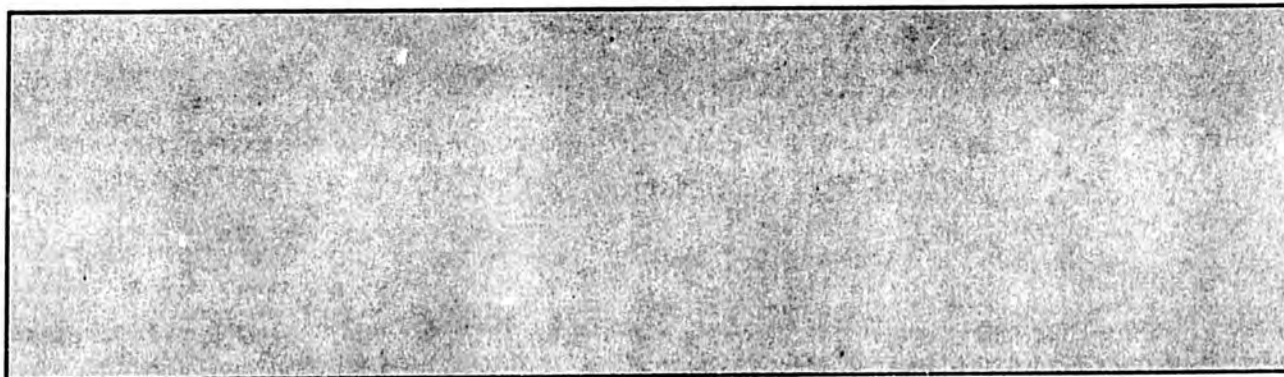
Deferred Maintenance Backlog

◆ How does it happen?

Annual Maintenance Costs

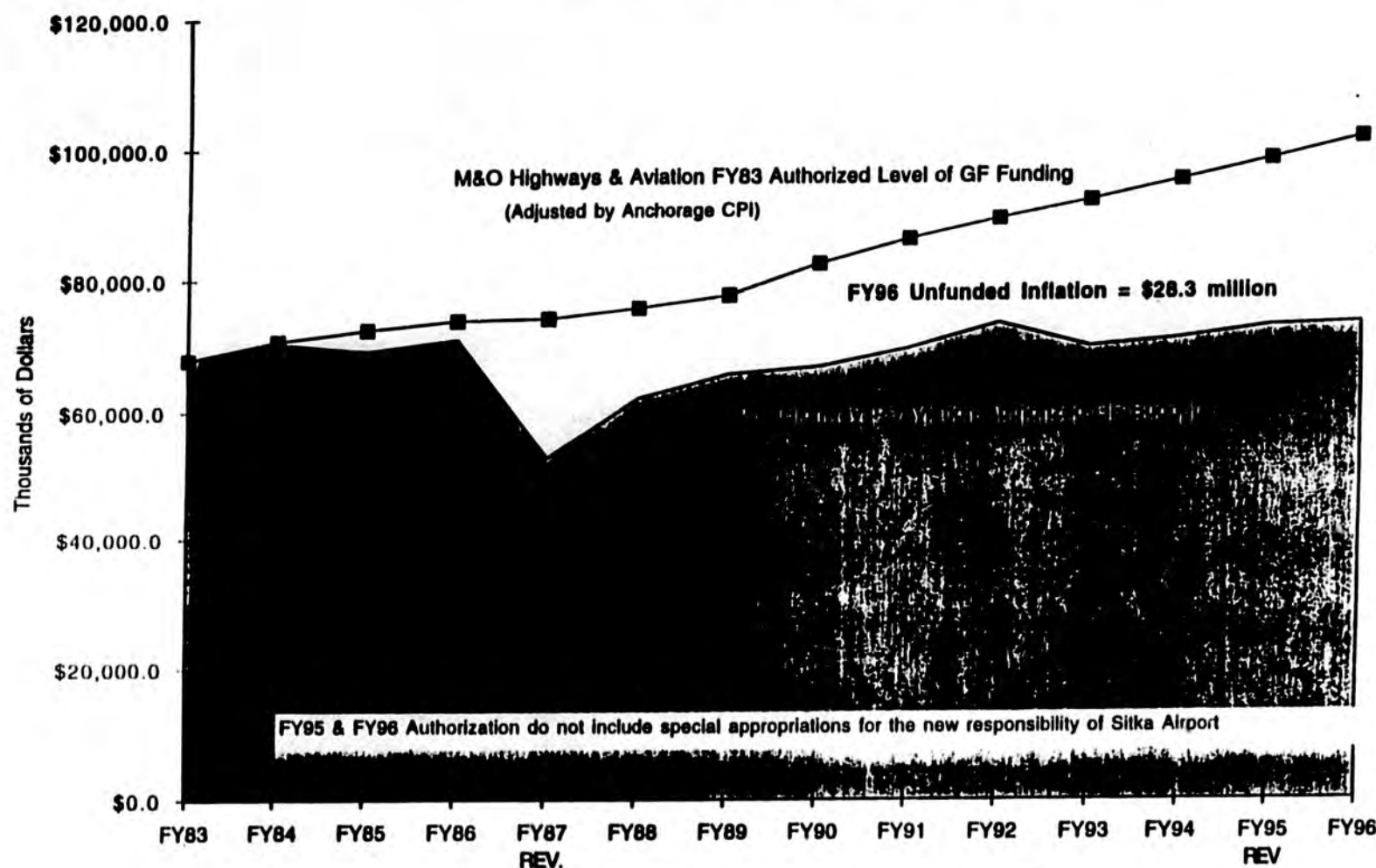
Health/Safety Maintenance (operational) - Snow Plowing - Lights - Traffic Signs	- Pot Holes - Brush Cutting - Sealing - Ditch Cleaning
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Annual Maintenance Budget

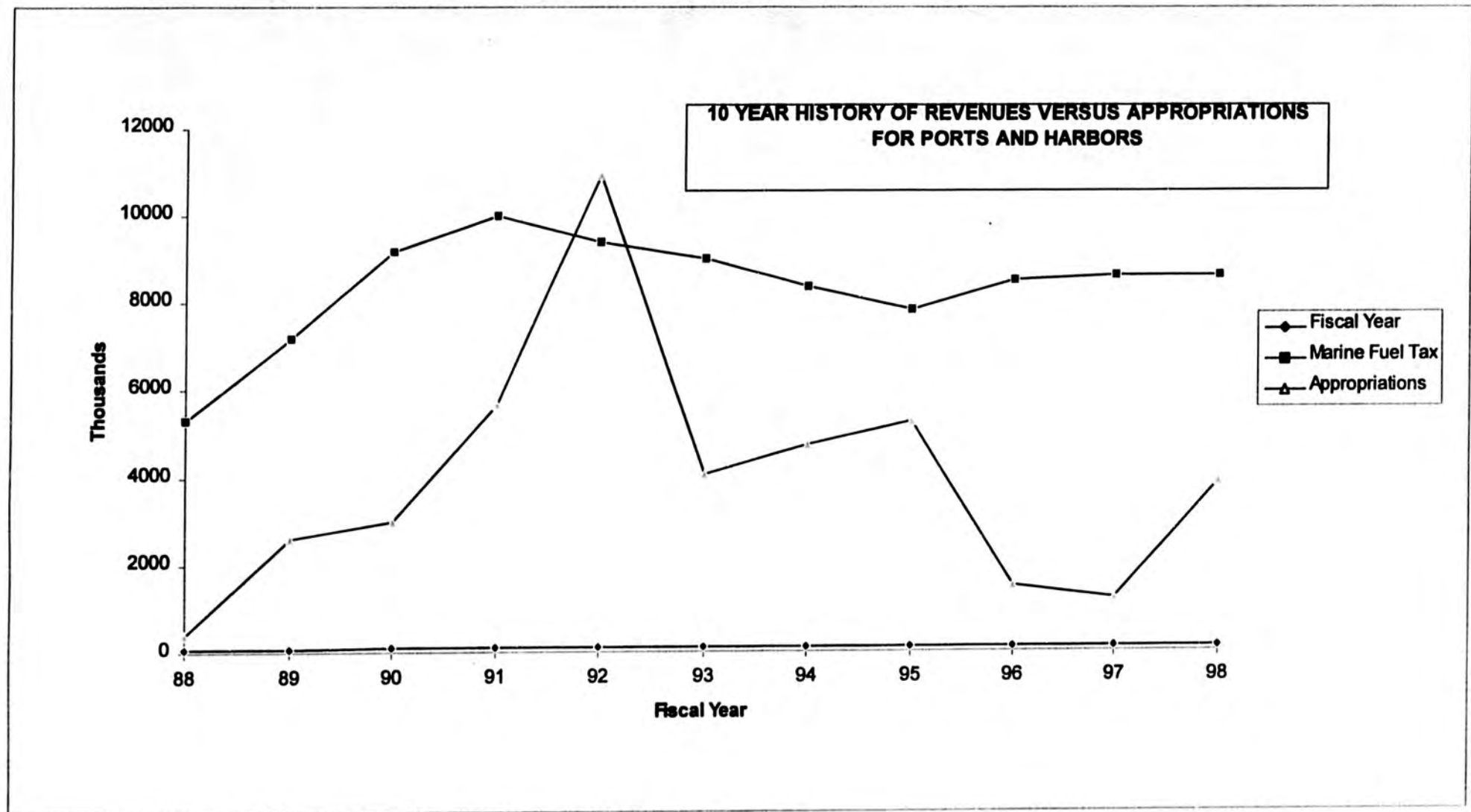


Revenues vs. Appropriations for Highways and Airports

DOT&PF Highways & Aviation Maintenance GF Comparison
FY83 Funding Level vs. Authorized Budget



Revenues vs. Appropriations for Ports and Harbors



Fuel Tax Increases

- ◆ Revenue Generated per \$0.01 increase for each tax type

<u>MODE</u>	<u>Revenue per Cent Increase</u>
Highway	\$2.6 million
Off-Highway	\$1.6 million
Aviation Gasoline	\$210.0 thousand
Jet Fuel	\$2.5 million
Marine	\$1.3 million
Marine Off-Highway	\$29.4 thousand

State Comparisons for Motor Fuel Tax Rates

Comparison of Highway Gasoline Tax Rates
October 1997

State	Rate (\$ per gallon)	Other Tax ⁽¹⁾ (\$ per gallon)	Total (\$ per gallon)	Rank	Last Change
Alabama	16	4.4	20.4	27	6/1/92
ALASKA	8	0	8	50	5/28/70
Arizona	18	1	19	36	7/1/90
Arkansas	18.5	0.1	18.6	39	4/1/91
California	18	11.9	29.9	4	1/1/94
Colorado	22	0	22	20	1/1/91
Connecticut ⁽²⁾	36	4.3	40.3	1	4/1/96
Delaware	23	0	23	17	1/1/95
Florida	12.5	13.5	26	10	1/1/95
Georgia	7.5	4.4	11.9	48	7/1/71
Hawaii	16	19.4	35.4	2	7/1/91
Idaho	25	0	25	12	4/1/96
Illinois	19	5.7	24.7	13	1/1/90
Indiana	15	4.2	19.2	35	4/1/88
Iowa	20	1	21	25	1/1/89
Kansas	18	1	19	36	7/1/92
Kentucky	15	1.4	16.4	45	7/15/94
Louisiana	20	0	20	29	1/1/90
Maine	19	0	19	36	7/17/91
Maryland	23.5	0	23.5	15	5/1/92
Massachusetts	21.5	0	21.5	23	1/1/91
Michigan	15	6	21	25	1/1/84
Minnesota	20	2	22	20	5/1/88
Mississippi	18	2.4	20.4	27	7/1/93
Missouri	17	0	17	42	4/1/96
Montana	27	0.8	27.8	7	7/1/94

State Comparisons for Motor Fuel Tax Rates Continued...

Nebraska	25.7	0.8	26.5	9	4/1/96
Nevada	23	7.2	30.2	3	10/1/92
New Hampshire	18	1.7	19.7	33	6/7/93
New Jersey	10.5	4	14.5	47	7/1/88
New Mexico	17	1	18	40	7/1/95
New York	8	21.9	29.9	4	6/1/94
North Carolina ⁽³⁾	22	0.3	22.3	19	1/1/95
North Dakota	20	0	20	29	1/1/96
Ohio	22	0	22	20	7/1/93
Oklahoma	17	0	17	42	7/1/89
Oregon	24	0	24	14	1/1/93
Pennsylvania	12	11.4	23.4	16	9/1/91
Rhode Island	28	1	29	6	7/8/94
South Carolina	16	0.8	16.8	44	1/1/89
South Dakota	18	2	20	29	4/1/88
Tennessee	20	1.4	21.4	24	4/1/89
Texas	20	0	20	29	10/1/91
Utah	19	0.5	19.5	34	4/1/87
Vermont	15	1	16	46	7/1/89
Virginia	17.5	0.2	17.7	41	7/1/92
Washington	23	0	23	17	4/1/91
West Virginia	20.5	4.9	25.4	11	5/1/93
Wisconsin	23.7	3	26.7	8	4/1/96
Wyoming	9	0	9	49	7/1/89
Federal	18.3	N/A	18.3	N/A	1/1/96
U.S. Median	17.6	4.9	22.5	N/A	N/A

⁽¹⁾ Includes state sales tax, gross receipts tax and underground storage tank taxes.

State sales taxes are based on the national retail price of gasoline as of May 10, 1996.

⁽²⁾ Tax rate will increase to 37¢ on 7/1/96; 38¢ on 10/1/96; and 39¢ on 1/1/97.

⁽³⁾ Tax rate will decrease to 21.7¢ on 7/1/96.

SOURCE: American Petroleum Institute, *A Summary of Nationwide and State-by-State Motor Fuel Taxes as of May 1997*.

State Comparisons for Aviation Fuel Tax Rates

Comparison of Aviation Fuel Tax Rates
October 1997

State	Jet Fuel (\$ per gallon)	Rank ¹	Aviation Gas (\$ per gallon)	Rank ²	Dedicated to Aviation
Alabama	1.2	27	3.6	31	Yes
ALASKA	3.2	17	4.7	28	No
Arizona	1.5	26	5.0	22	Yes
Arkansas	Sales Tax	N/A	Sales Tax	N/A	Yes
California	2.0	22	18.0	2	Yes
Colorado	4.0	13	6.0	16	Yes
Connecticut	None	N/A	None	N/A	N/A
Delaware	None	N/A	None	N/A	N/A
Florida	6.9	3	6.9	15	Yes
Georgia	Sales Tax	N/A	1.0	36	No
Hawaii	1.0	28	1.0	36	Yes
Idaho	4.5	12	5.5	20	Yes
Illinois	Sales Tax	N/A	Sales Tax	N/A	No
Indiana	Sales Tax	N/A	15.0	4	No
Iowa	3.0	18	8.0	11	No
Kansas	Sales Tax	N/A	Sales Tax	N/A	No
Kentucky	Sales Tax	N/A	15.0	4	No
Louisiana	Sales Tax	N/A	Sales Tax	N/A	Yes
Maine	3.4	16	19.0	1	No
Maryland	None	N/A	7.0	14	No
Massachusetts	5.0	7	10.0	9	Yes
Michigan	3.0	18	3.0	33	Yes
Minnesota	5.0	7	5.0	22	Yes
Mississippi	5.25	6	6.0	16	Yes
Missouri	Sales Tax	N/A	9.0	10	Yes
Montana	3.0	18	3.0	33	Yes

State Comparisons for Aviation Fuel Tax Rates Continued...

Nebraska	3.0	18	5.0	22	Yes
Nevada	1.0	28	10.5	8	Yes
New Hampshire	2.0	22	4.0	29	No
New Jersey	2.0	22	12.5	7	Yes
New Mexico	Sales Tax	N/A	17.0	3	Yes
New York	8.0	1	8.0	11	No
North Carolina	Sales Tax	N/A	Sales Tax	N/A	No
North Dakota	8.0	1	8.0	11	Yes
Ohio	Sales Tax	N/A	Sales Tax	N/A	No
Oklahoma	0.08	32	0.08	39	No
Oregon	0.5	31	3.0	33	Yes
Pennsylvania	1.7	25	3.5	32	Yes
Rhode Island	None	N/A	None	N/A	N/A
South Carolina	Sales Tax	N/A	Sales Tax	N/A	No
South Dakota	4.0	13	6.0	16	Yes
Tennessee	1.0	28	1.0	36	Yes
Texas	None	N/A	None	N/A	N/A
Utah	4.0	13	4.0	29	Yes
Vermont	Sales Tax	N/A	15.0	4	No
Virginia	5.0	7	5.0	22	Yes
Washington	5.5	5	5.5	20	Yes
West Virginia	4.85	11	4.85	27	Yes
Wisconsin	6.0	4	6.0	16	No
Wyoming	5.0	7	5.0	22	Yes
Federal	4.3	N/A	19.3	N/A	Yes
U.S. Median	3.5	N/A	5.2	N/A	N/A

¹Out of 32 states with tax rates

²Out of 39 states with tax rates

SOURCE: National Business Aircraft Association, Inc.
1997-98 State Aviation Tax Report

Dedicated Funds

- ◆ One option for funding annual maintenance
- ◆ One of only two states that does not have a dedicated fund
- ◆ Several States include license fees in fund
- ◆ Could include revenue sharing for local governments that take over state maintained facilities

BACKLOG OF DEFERRED MAINTENANCE PROJECTS FOR ALASKA'S STATE OWNED BUILDINGS
DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES

DEPT.	DIVISION	BUILDING NAME	LOCATION	ELEC DIST.	WORK DESCRIPTION	EST. COST
DOT & PF	CENTRAL	EQUIPMENT STORAGE	AKIACHAK	39	REPLACEMENT	\$200,000.00
DOT & PF	CENTRAL	ANNEX BUILDING	ANCHORAGE	9	INSTALL PERIMETER DRAINAGE SYS	\$200,000.00
DOT & PF	CENTRAL	ANNEX BUILDING	ANCHORAGE	9	REPLACE ROOF	\$500,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	TANK DISPOSAL	\$250,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	REBUILD GAS LINE	\$25,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	REPLACE CARPET	\$75,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	UPGRADE ELECTRICAL	\$50,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	PATCH & PAINT EXTERIOR	\$25,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	REPAIR PARKING LOT & LIGHTING	\$100,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	REPLACE A/C & VENTING SYSTEMS	\$500,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	UPDATE FIRE & MECHANICAL CC JES	\$300,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	CODE COMPL-BARRIER FREE ACCESS	\$100,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	FIRE ALARM & SPRINKLER UPGRADE	\$150,000.00
DOT & PF	CENTRAL	AVIATION BUILDING	ANCHORAGE	9	REPLC CER TILE WAINSCOTS/RSTRM	\$26,400.00
DOT & PF	CENTRAL	BUILDING MAINTENANCE	ANCHORAGE	9	REPLACE EXISTING FURNACES (2)	\$11,000.00
DOT & PF	CENTRAL	BUILDING MAINTENANCE	ANCHORAGE	9	UPGRADED TO MEET FIRE CODE	\$24,000.00
DOT & PF	CENTRAL	BUILDING MAINTENANCE	ANCHORAGE	9	INSTALL NEW WINDOWS	\$1,500.00
DOT & PF	CENTRAL	COMMUNICATIONS BUILDING	ANCHORAGE	9	REPAIR HYDRANT	\$12,000.00
DOT & PF	CENTRAL	COMMUNICATIONS BUILDING	ANCHORAGE	9	REPLACE CEILING TILE	\$4,000.00
DOT & PF	CENTRAL	COMMUNICATIONS BUILDING	ANCHORAGE	9	REPLACE AIR CONDITIONING UNIT	\$100,000.00
DOT & PF	CENTRAL	COMMUNICATIONS BUILDING	ANCHORAGE	9	UPDATE FIRE & MECHANICAL CODES	\$250,000.00
DOT & PF	CENTRAL	COURT HOUSE	ANCHORAGE	9	REPAIR BOILER	\$20,000.00
DOT & PF	CENTRAL	MATERIALS LAB	ANCHORAGE	9	REPLACE PIPELINES WITH COPPER	\$15,000.00
DOT & PF	CENTRAL	MATERIALS LAB	ANCHORAGE	9	RELOCATE/UPGRADE TRANSFORMER	\$145,000.00
DOT & PF	CENTRAL	MATERIALS LAB	ANCHORAGE	9	REMOVE & UPGRADE READY LINE	\$2,200.00
DOT & PF	CENTRAL	SEF BUILDING	ANCHORAGE	9	REPLACE BI-FOLD DOORS (6)	\$144,000.00
DOT & PF	CENTRAL	SEF BUILDING	ANCHORAGE	9	INSTALL BACK-UP PWR GENERATOR	\$40,000.00
DOT & PF	CENTRAL	SEF BUILDING	ANCHORAGE	9	REPLACE UNIT HEATER	\$12,000.00
DOT & PF	CENTRAL	SEF BUILDING	ANCHORAGE	9	REPLACE FLOOR HOIST (1)	\$52,000.00
DOT & PF	CENTRAL	PUBLIC SAFETY BUILDING	ANCHORAGE	9	CODE COMPL-BARRIER FREE ACCESS	\$50,000.00
DOT & PF	CENTRAL	PUBLIC SAFETY BUILDING	ANCHORAGE	9	REPLACE CARPET	\$75,000.00
DOT & PF	CENTRAL	PUBLIC SAFETY BUILDING	ANCHORAGE	9	PAINT INTERIOR	\$50,000.00
DOT & PF	CENTRAL	PUBLIC SAFETY BUILDING	ANCHORAGE	9	REPLACE PIPELINES WITH COPPER	\$70,000.00
DOT & PF	CENTRAL	PUBLIC SAFETY BUILDING	ANCHORAGE	9	REMOVE & REPLACE BOILER	\$38,800.00
DOT & PF	CENTRAL	PUBLIC SAFETY BUILDING	ANCHORAGE	9	UPGRADE A/C & VENTING SYSTEMS	\$300,000.00
DOT & PF	CENTRAL	PUBLIC SAFETY BUILDING	ANCHORAGE	9	UPDATE FIRE & MECHANICAL CODES	\$190,000.00
DOT & PF	CENTRAL	PUBLIC SAFETY BUILDING	ANCHORAGE	9	HVAC CONTROLS UPGRADE	\$100,000.00

DEPT.	DIVISION	BUILDING NAME	LOCATION	ELEC DIST.	WORK DESCRIPTION	EST. COST
DOT & PF	CENTRAL	PUBLIC SAFETY BUILDING	ANCHORAGE	9	INSTL SIESMIC BRACNG/SUS CEILING	\$20,000.00
DOT & PF	CENTRAL	TUDOR ROAD COMPLEX	ANCHORAGE	9	PAINT EXTERIOR AND INTERIOR	\$95,000.00
DOT & PF	CENTRAL	TUDOR ROAD COMPLEX	ANCHORAGE	9	REPLACE PLYWOOD FACE & PAINT	\$12,000.00
DOT & PF	CENTRAL	TUDOR ROAD COMPLEX	ANCHORAGE	9	REPAIR DAMAGED FENCE	\$11,000.00
DOT & PF	CENTRAL	TUDOR ROAD COMPLEX	ANCHORAGE	9	UPGRADE UNDRGRD PRIME ELE.SYS	\$850,000.00
DOT & PF	CENTRAL	TUDOR ROAD COMPLEX	ANCHORAGE	9	RPLC & UPGRD WATER GATE VALVES	\$100,000.00
DOT & PF	CENTRAL	MAINTENANCE SHOP	ANIAK	36	REPAIR ROOF	\$30,000.00
DOT & PF	CENTRAL	COMBINED FACILITY	BETHEL	39	PAINT EXTERIOR	\$20,000.00
DOT & PF	CENTRAL	COMBINED FACILITY	BETHEL	39	REPLACE BOILER	\$11,000.00
DOT & PF	CENTRAL	MAINTENANCE SHOP	BETHEL	39	REPAIR LIGHTING	\$10,000.00
DOT & PF	CENTRAL	SIX STATE BUILDINGS	BETHEL	39	PAINT INTERIOR	\$50,000.00
DOT & PF	CENTRAL	STATION SHOPS	CASCADE	35	REFURBISH	\$500,000.00
DOT & PF	CENTRAL	HOUSING COMPLEX	COLD BAY	40	REPLACE EXT INSUL AND SIDING	\$500,000
DOT & PF	CENTRAL	HOUSING COMPLEX	COLD BAY	40	REPLACE WINDOWS	\$45,000
DOT & PF	CENTRAL	MAINTENANCE SHOP	DILLINGHAM	39	REPAIR DOOR/READY LINE/SERV PIT	\$50,000
DOT & PF	CENTRAL	STATE BUILDINGS	DILLINGHAM	39	PAINT INTERIOR	\$75,000
DOT & PF	CENTRAL	STATION BUILDING	GIRDWOOD	9	REPAIR ROOF	\$11,000
DOT & PF	CENTRAL	AIRPORT ARFF BUILDING	HOMER	7	PAINT INTERIOR	\$40,000
DOT & PF	CENTRAL	EQUIPMENT STORAGE	HOMER	7	REFURBISH	\$800,000
DOT & PF	CENTRAL	MAINTENANCE STATION	HOMER	7	PAINT INTERIOR	\$40,000
DOT & PF	CENTRAL	EQUIPMENT STORAGE	ILLIAMNA	36	REFURBISH	\$250,000
DOT & PF	CENTRAL	COMBINED FACILITY	KODIAK	6	FIRE & MECHANICAL UPGRADE	\$200,000
DOT & PF	CENTRAL	BUILDINGS (ALL)	KODIAK	6	CODE COMPL-BARRIER FREE ACCESS	\$150,000
DOT & PF	CENTRAL	COMBINED FACILITY	KODIAK	6	PAINT INTERIOR AND EXTERIOR	\$125,000
DOT & PF	CENTRAL	GRIFFIN BUILDING	KODIAK	6	REPLACE ROOF	\$130,000
DOT & PF	CENTRAL	GRIFFIN BUILDING	KODIAK	6	PAINT INTERIOR	\$25,000
DOT & PF	CENTRAL	GRIFFIN BUILDING	KODIAK	6	UPGRADE BUILDING CODE	\$120,000
DOT & PF	CENTRAL	GRIFFIN BUILDING	KODIAK	6	UPGRADE FIRE CODE	\$85,000
DOT & PF	CENTRAL	HIGHWAY SHOP	KODIAK	6	REPAIR ROOF	\$184,000
DOT & PF	CENTRAL	FISH & GAME BUILDING	KODIAK	6	REPLACE SIDEING & REPAIR ROOF	\$200,000
DOT & PF	CENTRAL	NEW SHOP	MOOSE PASS	8	REPLACEMENT	\$600,000
DOT & PF	CENTRAL	ALL SHOPS / MAINTENANCE SHOPS	REGION - WIDE	99	EMERGENCY GENERATORS (INSTALL)	\$100,000
DOT & PF	CENTRAL	MAINTENANCE SHOPS	REGION - WIDE	99	WATER FILTRATION/TREATMENT	\$60,000
DOT & PF	CENTRAL	MAINTENANCE SHOPS	REGION - WIDE	99	PAINT	\$200,000
DOT & PF	CENTRAL	MAINTENANCE SHOPS	REGION - WIDE	99	REPAIR SEPTIC SYSTEMS	\$150,000
DOT & PF	CENTRAL	REGIONAL / MAINTENANCE SHOPS	REGION - WIDE	99	INSTALL ABOVE GROUND FUEL TANK	\$250,000
DOT & PF	CENTRAL	REGIONAL / MAINTENANCE SHOPS	REGION - WIDE	99	FUEL PUMP REPLACEMENT	\$50,000
DOT & PF	CENTRAL	REGIONAL / MAINTENANCE SHOPS	REGION - WIDE	99	UPGRADE READY LINE	\$110,000
DOT & PF	CENTRAL	REGIONAL / MAINTENANCE SHOPS	REGION - WIDE	99	OVERHEAD DOOR REPLACEMENT	\$175,000

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