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STATE OF ALASKA
OFFICE OF THE GOVERNOR

BILL ANALYSIS

Department Community & Regional Affairs	Sponsor (Principal) Senate Finance Committee	Bill Number SB 281
Department Position Oppose		
Division Director Karen Perdue, Leg. Liaison	Date	Commissioner's Signature <i>Karen Perdue for Comm. Lewis</i> Date 5/3/83

GOVERNOR'S OFFICE USE

Comments:

<input type="checkbox"/> Position Noted	By	Date
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SUMMARY

1. a) Related Bills (Similar or Conflicting)	1. b) Other Agencies Affected by Bill Dept. of Commerce, University of Alaska
2. a) Organizational Support for Bill	2. b) Organizational Opposition to Bill
3. Program Effects of Bill See attached	
4. Fiscal Impact: <input checked="" type="checkbox"/> None <input checked="" type="checkbox"/> Fiscal Note Attached	
5. Amendments Proposed:	
6. Comments: See attached	

STATE OF ALASKA

BILL SHEFFIELD, GOVERNOR

DEPT. OF COMMUNITY & REGIONAL AFFAIRS

OFFICE OF THE COMMISSIONER

May 3, 1983

POUCH B
JUNEAU, ALASKA 99811
PHONE: (907) 465-4700

225 CORDOVA STREET - BLDG B
ANCHORAGE, ALASKA 99501
PHONE: (907) 264-2294

POSITION PAPER

RE: SB 281

SPONSOR: Senate Finance Committee

PROGRAM EFFECTS:

This bill would transfer general powers for energy development and conservation functions from the Department of Commerce to the Department of Community and Regional Affairs. The energy audit/grant program would be repealed. Energy planning functions and conservation loans would remain in Commerce. The legislation would allow for the delegation of energy functions to other state agencies including the Alaska Power Authority and the University of Alaska.

COMMENTS:

The Department has reservations over the transfer of energy functions to DCRA. Should the transfer take place, the Department has several concerns:

- 1) That adequate funding and personnel be provided to comply with legislative statute and intent;
- 2) That programs, to the maximum extent possible, be administered through regional offices and/or through communities in keeping with the mission and philosophy of the Department;
- 3) That the legislation, intent and funds provide for the most orderly transition possible, so as to not endanger the effectiveness of state or federal programs.

The Department is now in the process of analyzing the effect of the legislative amendments, intent and legislation and contrasting it with the current operations in the Department of Commerce to obtain a clearer view of what will be accomplished during FY 84.

Karen Perdue for Comm. Lewis
Mark Lewis, Commissioner

STATE OF ALASKA
FISCAL NOTE

Revision Date , 1983

I. **REQUEST**
Bill/Resolution No.: SB 281
Title: Energy Development & Conserv.
Sponsor: The Finance Committee
Requestor: _____

II. **FISCAL DETAIL** Department of
Agency Affected: Community & Reg Affai
Program Category Affected: Development
BRU, Program of Subprogram(s) Affected:
Local Government Assistance

EXPENDITURES/REVENUES: (Thousands of Dollars)

	FY 83	FY 84	FY 85	FY 86	FY 87	FY 88
OPERATING						
100 PERSONAL SERVICES		637.2	675.4	715.9	758.9	804.4
200 TRAVEL		22.7	24.1	25.5	27.0	28.6
300 CONTRACTUAL		2,819.9	2,989.1	3,168.4	3,358.5	3,560.0
400 COMMODITIES		12.7	13.5	14.3	15.2	16.1
500 EQUIPMENT		2.3	2.4	2.5	2.6	2.7
600 LAND & STRUCTURES						
700 GRANTS, CLAIMS, ETC						
TOTAL OPERATING		3,494.8	3,704.5	3,926.6	4,162.2	4,411.8
CAPITAL						
REVENUE						

FUNDING: (Thousands of Dollars)

GENERAL FUND		2,689.3	2,850.7	3,021.7	3,203.0	3,395.2
FEDERAL FUNDS		236.0	250.1	265.0	280.9	297.7
OTHER (Specify Source) CIP		569.5	603.7	639.9	678.3	718.9

POSITIONS:

FULL-TIME		17.0	17.0	17.0	17.0	17.0
PART-TIME						
TEMPORARY						

III. SOURCE OF FUNDS TO OFFSET FISCAL IMPACT OF BILL:

Funding for this program was originally identified in the Department of Commerce and Economic Development, Division of Energy and Power Development.

IV. ANALYSIS: Attach a separate page for any Analysis

Prepared By: Nancy J Slagle Phone: 465-4708
 Division: ADMIN SVCS Date: 5/5/83
 Approved by Commissioner: Karen Pedersen for Mark Lewis Date: 5/13/83
 Department: Dept of Community and Regional Affairs

Distribution:

Original to Legislative Finance
 Copy to Office of Management and Budget (for Legislature introduced bills)
 Copy to Department (for Governor introduced bills)
 Copy to Sponsor
 Copy to Requestor (if different from Sponsor)

IV. Analysis

A. This fiscal note is prepared based on the assumption that the Department of Community and Regional Affairs will assume responsibility for the weatherization grant programs, energy information dissemination and continuation of capital projects currently being administered by the Division of Energy and Power Development. It is the Department's understanding that any portion of these functions may be contracted to other state departments and agencies, such as the Alaska Power Authority of the University of Alaska. Due to the fact that there may be federal funds available that the Department is not cognizant of, it may be necessary to request authority to receive additional funds and to create positions with relation to those funds during FY84.

Weatherization and Energy Conservation

Pers. Serv.	207.4
Travel	12.0
Contractual	2702.9
Commodities	1.5
Equipment	1.5
	<u>2925.3</u>

Explanation:

pers. serv.: salaries and benefits

1 Deputy Director	61.0
1 Energy Specialist II	45.8
1 Acctng Tech I	31.2
1 Grants Admin	44.2
1 Clerk Typist III	25.2

travel: allows for professional level staff to travel to regional hubs

contractual: estimated costs for rent, telephone, copier, etc. 25.0; funds for weatherization contracts 2677.9

commodities: misc. necessary office supplies

equipment: basic office equipment

CIP Direct Charge Positions

Pers. Serv.	258.0
Travel	10.7
Contractual	56.4
Commodities	4.7
Equipment	0.5
	<u>330.3</u>

CIP Overhead Positions

Pers. Serv.	171.8
Contractual	60.6
Commodities	6.5
Equipment	.3
	<u>239.2</u>

Explanation:

The CIP positions and associated costs are for existing, previously-funded capital projects, specifically the institutional building program, the federal weatherization program, and 14 demonstration projects. The federally-funded positions will continue as long as the federal funds last. The state-funded positions will terminate with the projects at the end of FY 84.



STATE OF ALASKA
OFFICE OF THE GOVERNOR

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Department Position Oppose		
Division Director Karen Perdue, Leg. Liaison	Date	Commissioner's Signature <i>Karen Perdue for Comm. Lewis</i>
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Comments:

Position Noted By _____ Date _____

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DEPT. OF COMMUNITY & REGIONAL AFFAIRS

OFFICE OF THE COMMISSIONER

May 3, 1983

POSITION PAPER

RE: SB 281

SPONSOR: Senate Finance Committee

PROGRAM EFFECTS:

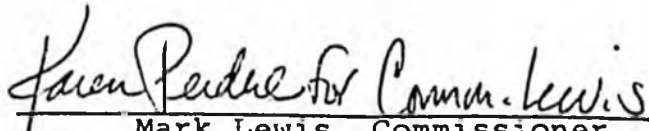
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Mark Lewis, Commissioner

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Prepared By: Nancy J Slagle Phone: 465-4702
Division: ADMIN SVCS Date: 5/3/83
Approved by Commissioner: Karen Pedersen for Mark Lewis Date: 5/3/83
Department: Dept of Community and Regional Affairs

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RENDED TITLE: CSSB 281(L&C)
 AN ACT RELATING TO ENERGY DEVELOPMENT AND CONSERVATION
 FUNCTIONS OF THE DEPARTMENT OF COMMERCE AND ECONOMIC
 DEVELOPMENT AND THE DEPARTMENT OF COMMUNITY AND REGIONAL
 AFFAIRS; AND PROVIDING FOR AN EFFECTIVE DATE

GENERAL DOLLARS: \$0 (F. NOTE)
 OTHER DOLLARS: \$0

PRIME SPONSOR: SENATE FINANCE COMMITTEE.

CO-SPONSORS:
 CURRENT STATUS: 7/19/83 CHAPTER 0079 SLA 83

DATE	SEQ	PAGE	LEGISLATIVE ACTION
04/28/83	01	0831	FIRST READING -- COMMITTEE REPORTS
05/05/83	02	0901	L&C -- CS02, NR01
05/05/83	03	0901	L&C F/NOTE SEN SUPPL #24
05/12/83	04	0965	FIN -- L&C CS03, NR02
05/17/83	05	1005	FIN F/NOTE EQUALS ZERO
06/15/83	06	1317	RLS -- NR01, OTHER04 TAKEN UP IMMEDIATELY
06/15/83	07	1321	SECOND READING
06/15/83	08	1321	L&C CS ADOPTED BY UNAN CONSENT
06/15/83	09	1321	ADVANCED TO 3RD READING BY UNAN CONSENT
06/15/83	10	1321	THIRD READING
06/15/83	11	1321	PASSED BY DIV 15-05-00
06/15/83	12	1321	EFFECTIVE DATE VOTE SAME AS PASSAGE
06/25/83	21	1519	TRANSMITTED TO GOVERNOR
07/19/83	22	1657	SIGNED BY GOVERNOR-CH0079, EFF 07/20/83
***	**	XX	*** ** *

DATE	SEQ	PAGE	LEGISLATIVE ACTION
06/16/83	13	1735	FIRST READING -- COMMITTEE REPORTS
06/22/83	14	1870	L&C -- DP01, NR06
06/22/83	15	1902	MOVED FROM FIN TO RLS BY UNAN CONSENT
06/23/83	16	1926	SECOND READING
06/23/83	17	1926	ADVANCED TO 3RD READING BY UNAN CONSENT
06/23/83	18	1926	THIRD READING
06/23/83	19	1927	PASSED BY DIV 33-06-01
06/23/83	20	1927	EFFECTIVE DATE VOTE SAME AS PASSAGE
***	**	XX	*** ** *

COMMITTEE REPORT

SENATE

FURTHER: Finance

Date: 5/3/83

Mr. President:

The Committee on Energy & Commerce has had 100-01

Relating to energy development and conservation activities of the Department of Commerce and Economic Development and the Department of Community and Regional Affairs and etc.

under consideration and (a majority of the committee) (the committee) reports it back with the following recommendations:

- do pass do not pass
- do pass with attached amendments(s)
- replace with CS for 100-31 (2-3) same title
 new title
- and recommends to pass
- AND attaches a "Letter of Intent" New Fiscal Note
- reports it back without recommendation
- referred to the _____ Committee

MEMBERS SIGNING
DO PASS

MEMBERS HAVING
OTHER RECOMMENDATIONS:

CHAIRMAN

AN ACT RELATING TO ENERGY DEVELOPMENT AND CONSERVATION
FUNCTIONS

Sectional Analysis

This bill would repeal the statutes concerning the division of energy and power development and substitute general powers for the Department of Community and Regional Affairs to implement energy development and conservation programs. The energy audit/grant program would be repealed, and other energy responsibilities reassigned from the Department of Commerce to Community and Regional Affairs. Energy programs remaining in Commerce would be some energy planning (in Finance and Economics) and energy conservation loans (in Business Loans). The transition sections allow for program transfer and phase-out.

Sec. 1. Approval of an energy conservation device for the purpose of a business energy conservation credit is transferred from Commerce to C&RA.

Sec. 2. C&RA is given a general power to implement energy programs.

Sec. 3. The list of state agencies with which utilities shall cooperate in implementing energy conservation, for the purpose of the power cost assistance program, is deleted.

Sec. 4. The Alaska Power Authority, in completing reconnaissance studies, is required to consult with C&RA rather than Commerce.

Sec. 5. The APA, under the Energy Program for Alaska, shall ensure that communities cooperate on energy conservation with C&RA rather than Commerce.

Sec. 6. The residential energy conservation fund is changed from a refund, grant, and loan program to simply a loan fund.

Sec. 7. Thermal and lighting energy standards are adopted by C&RA rather than Commerce.

Sec. 8. The definition of energy audit is amended to delete the state program.

Sec. 9. Thermal and lighting energy standards are defined as those adopted by C&RA rather than Commerce.

Sec. 10. Repealers.

44.33.030-060 are the division of energy statutes.

45.88.500(2)(C) is the part of the definition of an alternative energy system as one approved by Commerce under the division of energy statutes.

45.89.020 is the refunds and grants provision under the energy audit program.

45.89.500(3)(A) is the definition of an energy audit as established by the division of energy for the audit program.

46.11.030 is the energy audit program.

46.11.900(1)(B)(iii) is the portion of the definition of an alternative energy system as one approved by Commerce under the division of energy statutes.

46.12.120(4) is the requirement that the Energy Center consult with the division of energy and other state agencies.

Sec. 11. Transition. Energy programs or projects of the division of energy are transferred to C&RA, and C&RA may delegate supervision to another agency.

Sec. 12. Transition. Those who have received energy audits before July 1, 1983 will have until Jan. 1, 1984 to apply for grants or refunds.

Sec. 13. July 1 effective date.

DEPARTMENT OF COMMERCE &
ECONOMIC DEVELOPMENT

OFFICE OF THE COMMISSIONER

POUCH D
JUNEAU, ALASKA 99811
PHONE: 465-2500

April 22, 1983

Honorable Albert P. Adams
Representative
Alaska State Legislature
Pouch V
Juneau, Alaska 99811

Dear Representative Adams:

This is in response to the query from Representative Jim
Duncan during your Committee's close out of our department's
budget.

If you wish further detail or explanation, please let us know.

Sincerely,

Richard A. Lyon
Commissioner

RAL/saC/24

cc: Bill Sheffield, Governor
House Finance Committee (All Members):
Representative Robert H. Bettisworth (Vice Chairman)
Representative Vernon L. Hurlbert
Representative Sam Pestinger
Representative Ben F. Grussendorf
Representative Terry Martin
Representative Jerry Ward
Representative Joe Flood
Representative John Lindauer
Representative Jim Duncan
Representative Fred F. Zharoff
Senate Finance Committee (All Members):
Senator Don Bennett (Co-Chairman)
Senator John C. Sackett (Co-Chairman)
Senator Frank R. Ferguson
Senator Joe Josephson
Senator Jan Faiks
Senator Vic Fischer
Senator Bob Mucahy
Representative Joe L. Hayes
Senator Jalmar Kerttula

CITATION SEC. 43.20.037.

CATCH LINE

TRADE OR BUSINESS ENERGY CONSERVATION CREDIT.

TEXT

(A) A PERSON ENGAGED IN A TRADE OR BUSINESS IS ALLOWED AS A CREDIT AGAINST THE TAX DUE UNDER THIS CHAPTER 35 PERCENT OF THE COST OF

(1) PURCHASING, CONSTRUCTING, AND INSTALLING AN ALTERNATIVE ENERGY SYSTEM OR AN ENERGY CONSERVATION IMPROVEMENT; AND

(2) THE COST OF LABOR FOR THE INSTALLATION OF AN ALTERNATIVE ENERGY SYSTEM OR AN ENERGY CONSERVATION IMPROVEMENT.

(B) THE CREDIT GRANTED BY (A) OF THIS SECTION IS LIMITED TO \$5,000.

(C) A CREDIT MAY NOT BE CLAIMED FOR AN ALTERNATIVE ENERGY SYSTEM UNDER THIS SECTION UNLESS THE SYSTEM, WHEN INSTALLED, PROVIDES

(1) AT LEAST 30 PERCENT OF THE AVERAGE ANNUAL HOT WATER ENERGY NEEDS OF THE BUILDING OR STRUCTURE IN WHICH IT HAS

AS43.20.037 DOCUMENT= 1 OF 1 PAGE = 2 OF 3
BEEN INSTALLED; OR

(2) AT LEAST 10 PERCENT OF THE AVERAGE ANNUAL THERMAL, ELECTRICAL OR MECHANICAL ENERGY NEEDS OF THE BUILDING OR STRUCTURE IN WHICH IT HAS BEEN INSTALLED.

(D) IN THIS SECTION

(1) "ALTERNATIVE ENERGY SYSTEM"

(A) MEANS A SOURCE OF THERMAL, MECHANICAL OR ELECTRICAL ENERGY WHICH IS NOT DEPENDENT ON OIL OR GAS FOR THE SUPPLY OF ENERGY FOR SPACE HEATING AND COOLING, REFRIGERATION AND COLD STORAGE, ELECTRICAL POWER, MECHANICAL POWER, OR THE HEATING OF WATER;

(B) INCLUDES

(I) AN ALTERNATIVE ENERGY PROPERTY AS DEFINED BY SEC. 48(1)(3)(A) OF THE INTERNAL REVENUE CODE (26 U.S.C. SEC. 48(1)(3)(A));

(II) A METHOD OF ARCHITECTURAL DESIGN AND CONSTRUCTION WHICH PROVIDES FOR THE COLLECTION, STORAGE AND USE OF DIRECT RADIATION FROM THE SUN; AND

(III) ANY OTHER DEVICE APPROVED BY THE COMMISSIONER OF COMMERCE AND ECONOMIC DEVELOPMENT UNDER AS 44.33.040(12);

(2) "ENERGY CONSERVATION IMPROVEMENT" MEANS

(A) STRUCTURAL INSULATION;

(B) THERMAL WINDOWS AND DOORS;

(C) A FURNACE REPLACEMENT BURNER DESIGNED TO ACHIEVE A REDUCTION IN THE AMOUNT OF FUEL CONSUMED AS A RESULT OF INCREASED COMBUSTION EFFICIENCY;

AS43.20.037 DOCUMENT= 1 OF 1 PAGE = 3 OF 3

(D) A DEVICE FOR MODIFYING FLUE OPENINGS DESIGNED TO INCREASE THE EFFICIENCY OF OPERATION OF THE HEATING SYSTEM;

(E) AN ELECTRICAL OR MECHANICAL FURNACE IGNITION SYSTEM WHICH REPLACES A GAS PILOT LIGHT;

(F) AN AUTOMATIC ENERGY-SAVING SETBACK THERMOSTAT;

(G) A METER WHICH DISPLAYS THE COST OF ENERGY USAGE;

(H) CAULKING AND WEATHERSTRIPPING OF DOORS AND WINDOWS;

(I) INSULATING SHADES AND SHUTTERS;

(J) AIR AND WATER RECUPERATORS;

(K) ANY OTHER ENERGY-SAVING DEVICE APPROVED BY THE COMMISSIONER OF COMMERCE AND ECONOMIC DEVELOPMENT UNDER AS 44.33.040(12).

HISTORY (SEC. 9 CM 83 SLA 1980)

0001 - END OF DOCUMENTS IN LIST - ENTER RETURN OR ANOTHER COMMAND.

CHAPTER = 44.47
SECTION = 44.47.050
TITLE = 44

HEADINGS TITLE 44.
STATE GOVERNMENT.
CHAPTER 47.
DEPARTMENT OF COMMUNITY AND REGIONAL AFFAIRS.
ARTICLE 2.
COMMUNITY AND REGIONAL AFFAIRS.

CITATION SEC. 44.47.050.

CATCH LINE

GENERAL POWERS AND DUTIES.

TEXT

THE DEPARTMENT MAY

- (1) ADVISE AND ASSIST LOCAL GOVERNMENTS;
- (2) SERVE AS STAFF FOR THE LOCAL BOUNDARY COMMISSION;
- (3) CONDUCT STUDIES AND CARRY OUT EXPERIMENTAL AND PILOT PROJECTS FOR THE PURPOSE OF DEVELOPING SOLUTIONS TO COMMUNITY AND REGIONAL PROBLEMS;
- (4) PROMOTE COOPERATIVE SOLUTIONS TO PROBLEMS AFFECTING MORE THAN ONE COMMUNITY OR REGION, INCLUDING JOINT SERVICE AGREEMENTS, REGIONAL COMPACTS, AND OTHER FORMS OF COOPERATION;
- (5) SERVE AS A CLEARINGHOUSE FOR INFORMATION USEFUL IN SOLUTION OF COMMUNITY AND REGIONAL PROBLEMS, AND CHANNEL TO THE APPROPRIATE AUTHORITY REQUESTS FOR INFORMATION AND SERVICES;
- (6) ADVISE AND ASSIST COMMUNITY AND REGIONAL GOVERNMENTS ON MATTERS OF FINANCE, INCLUDING BUT NOT LIMITED

TO BOND MARKETING AND PROCUREMENT OF FEDERAL FUNDS;

- (7) PREPARE SUGGESTED GUIDELINES RELATING TO THE CONTENT OF NOTICE OF BOND SALE ADVERTISEMENTS, PROSPECTUSES AND OTHER BONDING MATTERS ISSUED BY LOCAL GOVERNMENTS;
- (8) ADMINISTER STATE FUNDS APPROPRIATED FOR THE BENEFIT OF UNORGANIZED REGIONS WITHIN THE STATE, ALLOWING FOR MAXIMUM PARTICIPATION BY LOCAL ADVISORY COUNCILS AND SIMILAR BODIES;
- (9) CARRY OUT THOSE ADMINISTRATIVE FUNCTIONS IN UNORGANIZED BOROUGHS THAT THE LEGISLATURE MAY PRESCRIBE;
- (10) STUDY EXISTING AND PROPOSED LAWS AND STATE ACTIVITIES THAT AFFECT COMMUNITY AND REGIONAL AFFAIRS AND SUBMIT TO THE GOVERNOR RECOMMENDED CHANGES IN THOSE LAWS AND ACTIVITIES;
- (11) COORDINATE ACTIVITIES OF THE STATE WHICH HAVE IMPACT ON COMMUNITY AND REGIONAL AFFAIRS;
- (12) ASSIST IN THE DEVELOPMENT OF NEW COMMUNITIES AND SERVE AS THE AGENT OF THE STATE FOR PURPOSES OF PARTICIPATION IN FEDERAL PROGRAMS RELATING TO NEW COMMUNITIES;
- (13) SUPERVISE PLANNING, MANAGEMENT, AND OTHER ACTIVITIES REQUIRED FOR LOCAL ELIGIBILITY FOR FINANCIAL AID UNDER THOSE FEDERAL AND STATE PROGRAMS WHICH PROVIDE ASSISTANCE TO COMMUNITY AND REGIONAL GOVERNMENTS;
- (14) ADMINISTER STATE AND, AS APPROPRIATE, FEDERAL PROGRAMS FOR REVENUE SHARING, GRANTS, AND OTHER FORMS OF FINANCIAL ASSISTANCE TO COMMUNITY AND REGIONAL GOVERNMENTS;
- (15) PROVIDE STAFF ASSISTANCE, AS REQUESTED, TO THE RURAL AFFAIRS COMMISSION;
- (16) APPLY FOR, RECEIVE AND USE FUNDS FROM FEDERAL AND

OTHER SOURCES, PUBLIC OR PRIVATE, FOR USE IN CARRYING OUT THE POWERS AND DUTIES OF THE DEPARTMENT;

- (17) REQUEST AND UTILIZE THE RESOURCES OF OTHER AGENCIES OF STATE GOVERNMENT IN CARRYING OUT THE PURPOSES OF THIS CHAPTER TO THE EXTENT SUCH UTILIZATION IS MORE EFFICIENT THAN MAINTAINING DEPARTMENTAL STAFF, REIMBURSING THE OTHER AGENCIES WHEN APPROPRIATE;
- (18) CARRY OUT OTHER FUNCTIONS AND DUTIES, CONSISTENT WITH LAW, NECESSARY OR APPROPRIATE TO ACCOMPLISH THE PURPOSE OF THIS CHAPTER.

HISTORY (SEC. 2 ON 208 SLA 472)

POWER COST ASSISTANCE.

TEXT

(A) THE POWER COST ASSISTANCE FUND IS ESTABLISHED AS A SEPARATE FUND TO PROVIDE FINANCIAL ASSISTANCE TO ELIGIBLE ELECTRIC UTILITIES IN THE STATE. THE FUND SHALL BE ADMINISTERED BY THE AUTHORITY AS A FUND DISTINCT FROM OTHER FUNDS OF THE AUTHORITY. THE FUND IS COMPOSED OF MONEY APPROPRIATED FOR THE PURPOSE OF PROVIDING POWER COST ASSISTANCE TO AN ELIGIBLE ELECTRIC UTILITY.

(B) THE COSTS USED TO CALCULATE THE AMOUNT OF POWER COST ASSISTANCE FOR ALL ELECTRIC UTILITIES ELIGIBLE UNDER THIS SECTION INCLUDE ALL ALLOWABLE COSTS, EXCEPT RETURN ON EQUITY, USED BY THE COMMISSION TO DETERMINE THE REVENUE REQUIREMENT FOR ELECTRIC UTILITIES SUBJECT TO RATE REGULATION UNDER AS 42.05.010 - 42.05.721. THE COSTS USED IN DETERMINING THE POWER COST ASSISTANCE PER KILOWATT-HOUR SHALL EXCLUDE ANY OTHER TYPE OF ASSISTANCE THAT REDUCES THE CUSTOMER'S COSTS OF POWER ON A KILOWATT-HOUR BASIS AND THAT IS PROVIDED TO THE ELECTRIC UTILITY

AS44.83.162 DOCUMENT# 1 OF 1 PAGE # 2 OF 7
WITHIN 60 DAYS BEFORE THE COMMISSION DETERMINES THE POWER COST ASSISTANCE PER KILOWATT-HOUR OF THE ELECTRIC UTILITY.

(C) AN ELIGIBLE ELECTRIC UTILITY IS ENTITLED TO RECEIVE POWER COST ASSISTANCE

(1) FOR SALES OF POWER TO LOCAL COMMUNITY FACILITIES, CALCULATED IN THE AGGREGATE FOR EACH COMMUNITY SERVED BY THE ELECTRIC UTILITY, FOR ACTUAL CONSUMPTION OF NOT MORE THAN 55 KILOWATT-HOURS PER MONTH FOR EACH RESIDENT OF THE COMMUNITY; AND

(2) FOR ACTUAL CONSUMPTION OF NOT MORE THAN 600 KILOWATT-HOURS PER MONTH SOLD TO EACH CUSTOMER IN ALL CLASSES SERVED BY THE ELECTRIC UTILITY EXCEPT TO CUSTOMERS OF THE UTILITY UNDER (1) OF THIS SUBSECTION.

(D) THE AMOUNT OF POWER COST ASSISTANCE PROVIDED PER KILOWATT-HOUR UNDER (C) OF THIS SECTION MAY NOT EXCEED 95 PERCENT OF THE POWER COSTS, OR THE AVERAGE RATE PER ELIGIBLE KILOWATT-HOUR SOLD, WHICHEVER IS LESS, AS DETERMINED BY THE COMMISSION. HOWEVER,

(1) DURING THE FISCAL YEAR ENDING JUNE 30, 1982, THE POWER COSTS FOR WHICH POWER COST ASSISTANCE MAY BE PAID TO AN ELECTRIC UTILITY ARE LIMITED TO MINIMUM POWER COSTS OF MORE THAN 12 CENTS PER KILOWATT-HOUR AND LESS THAN 45 CENTS PER KILOWATT-HOUR;

(2) DURING EACH FOLLOWING FISCAL YEAR, THE POWER COSTS FOR WHICH POWER COST ASSISTANCE MAY BE PAID TO AN ELECTRIC UTILITY ARE LIMITED TO

(A) POWER COSTS THAT ARE GREATER THAN THE MINIMUM POWER COSTS SPECIFIED IN (1) OF THIS SUBSECTION PLUS ONE CENT PER KILOWATT-HOUR FOR THE FISCAL YEAR ENDING JUNE 30, 1983, PLUS ONE CENT PER KILOWATT-HOUR FOR EACH FISCAL YEAR THEREAFTER; AND

(B) POWER COSTS OF LESS THAN 45 CENTS PER KILOWATT-HOUR; AND

(3) THE POWER COST ASSISTANCE PER KILOWATT-HOUR MAY BE DETERMINED USING KILOWATT-HOURS GENERATED FOR UTILITIES WITH NO HISTORICAL KILOWATT-HOUR SALES DATA.

(E) AN ELECTRIC UTILITY WHOSE CUSTOMERS RECEIVE ASSISTANCE UNDER THIS SECTION SHALL SET OUT IN ITS TARIFF THE RATES WITHOUT THE POWER COST ASSISTANCE PROVIDED IN THIS SECTION AND THE AMOUNT OF POWER COST ASSISTANCE PER KILOWATT-HOUR SOLD. THE RATE CHARGED TO THE CUSTOMER SHALL BE THE DIFFERENCE BETWEEN THE TWO AMOUNTS. POWER COST ASSISTANCE PAID UNDER THIS SECTION SHALL BE USED TO REDUCE THE COST OF ALL POWER SOLD TO LOCAL COMMUNITY FACILITIES, IN THE AGGREGATE, TO THE EXTENT OF 55 KILOWATT-HOURS PER MONTH PER RESIDENT OF THE COMMUNITY, AND TO REDUCE THE COST OF THE FIRST 600 KILOWATT-HOURS PER CUSTOMER PER MONTH FOR ALL OTHER CLASSES SERVED BY THE ELECTRIC UTILITY.

(F) THE POWER COST ASSISTANCE PROGRAM SHALL BE ADMINISTERED BY THE AUTHORITY BASED ON A DETERMINATION BY THE COMMISSION UNDER (B) AND (D) OF THIS SECTION OF POWER COST ASSISTANCE PER KILOWATT HOUR FOR EACH ELIGIBLE ELECTRIC UTILITY.

(G) AN ELIGIBLE ELECTRIC UTILITY MAY NOT BE DENIED POWER COST ASSISTANCE BECAUSE COMPLETE COST INFORMATION IS NOT AVAILABLE. AN ELIGIBLE ELECTRIC UTILITY THAT IS EXEMPT FROM RATE REGULATION UNDER AS 42.05.010 - 42.05.721 SHALL BE ELIGIBLE FOR POWER COST ASSISTANCE UNDER THIS SECTION.

CONSIDERS NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS SECTION. ONLY POWER COSTS THAT ARE SUPPORTABLE MAY BE CONSIDERED IN CALCULATING POWER COST ASSISTANCE. EACH ELECTRIC UTILITY IS RESPONSIBLE FOR KEEPING RECORDS THAT PROVIDE THE INFORMATION NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS SECTION INCLUDING, BUT NOT LIMITED TO, RECORDS OF MONTHLY KILOWATT-HOUR SALES OR GENERATION, MONTHLY FUEL BALANCES, FUEL PURCHASES, AND MONTHLY UTILITY FUEL CONSUMPTION.

(H) FOR EACH ELIGIBLE ELECTRIC UTILITY, THE DETERMINATION OF THE COST OF FUEL BY THE COMMISSION SHALL BE IN ACCORDANCE WITH THE PROCEDURE FOR APPROVING FUEL COST RATE ADJUSTMENTS OF ELECTRIC UTILITIES SUBJECT TO RATE REGULATION UNDER AS 42.05.010 - 42.05.721.

(I) EACH ELECTRIC UTILITY RECEIVING POWER COST ASSISTANCE APPROVED BY THE COMMISSION SHALL

(1) REPORT MONTHLY TO THE AUTHORITY WITHIN THE TIME AND IN THE FORM THE AUTHORITY REQUIRES; AND

(2) USE OPERATIONAL EQUIPMENT DESIGNED TO METER INDIVIDUAL UTILITY CUSTOMER POWER CONSUMPTION AND TO DETERMINE AND RECORD THE UTILITY'S OVERALL FUEL CONSUMPTION.

(J) THE AUTHORITY SHALL REVIEW THE REPORT REQUIRED UNDER (I)(1) OF THIS SECTION AND MAY SUBMIT THE REPORT TO THE COMMISSION FOR ADDITIONAL REVIEW BEFORE PAYMENT. AFTER REVIEW AND APPROVAL OF THE REPORT BY THE AUTHORITY, THE AUTHORITY SHALL, SUBJECT TO APPROPRIATION, PAY TO EACH ELIGIBLE ELECTRIC UTILITY AN AMOUNT EQUAL TO THE POWER COST ASSISTANCE PER KILOWATT-HOUR DETERMINED BY THE COMMISSION UNDER (B) AND (D) OF THIS SECTION, MULTIPLIED BY THE NUMBER OF KILOWATT-HOURS ELIGIBLE FOR POWER

COST ASSISTANCE THAT WERE SOLD DURING THE PRECEDING MONTH TO ALL CUSTOMERS OF THE UTILITY IN ACCORDANCE WITH (C) OF THIS SECTION. PAYMENT SHALL BE MADE BY THE AUTHORITY WITHIN 30 DAYS AFTER RECEIPT FROM THE UTILITY OF THE REPORT REQUIRED UNDER (I) OF THIS SECTION. HOWEVER, IF THERE IS A DISPUTE BETWEEN THE AUTHORITY AND THE UTILITY RELATING TO THE PAYMENT, THE AUTHORITY SHALL SUBMIT THE REPORT TO THE COMMISSION FOR REVIEW WITHIN 30 DAYS AFTER ITS RECEIPT BY THE AUTHORITY. WHEN A REPORT IS SUBMITTED TO THE COMMISSION FOR REVIEW UNDER THIS SECTION, PAYMENT SHALL BE MADE BY THE AUTHORITY WITHIN 30 DAYS AFTER SUBMISSION, BASED ON A COMMISSION DETERMINATION. IF APPROPRIATIONS ARE INSUFFICIENT FOR PAYMENT IN FULL, THE AMOUNT PAID TO EACH ELECTRIC UTILITY IS REDUCED ON A PRO RATA BASIS.

(K) IF AN ELECTRIC UTILITY RECEIVES POWER COST ASSISTANCE UNDER THIS SECTION, THE UTILITY SHALL EITHER

(1) GIVE THE FOLLOWING NOTICE TO ITS ELECTRIC SERVICE CUSTOMERS ELIGIBLE UNDER THIS PROGRAM FOR EACH PERIOD FOR WHICH THE PAYMENT IS RECEIVED: NOTICE TO CUSTOMER FOR THE CURRENT BILLING PERIOD THE UTILITY WILL BE PAID UNDER THE STATE OF ALASKA'S POWER COST ASSISTANCE PROGRAM (AS 44.83.162) TO ASSIST THE UTILITY AND ITS CUSTOMERS IN REDUCING THE HIGH COST OF GENERATION OF ELECTRIC ENERGY.

YOUR TOTAL ELECTRICAL SERVICE COST \$
LESS STATE ASSISTANCE \$
YOUR CHARGE \$, OR

(2) GIVE TO ITS ELECTRIC SERVICE CUSTOMERS A NOTICE APPROVED BY THE AUTHORITY, WHICH NOTICE PROVIDES ELECTRIC SERVICE CUSTOMERS THE SAME INFORMATION PROVIDED BY THE NOTICE

IN (1) OF THIS SUBSECTION.

(1) IN ORDER TO QUALIFY FOR POWER COST ASSISTANCE, EACH ELECTRIC UTILITY MUST MAKE EVERY REASONABLE EFFORT TO MINIMIZE ADMINISTRATIVE, OPERATING, AND OVERHEAD COSTS, INCLUDING USING THE BEST AVAILABLE TECHNOLOGY CONSISTENT WITH SOUND UTILITY MANAGEMENT PRACTICES. IN REVIEWING APPLICATIONS FOR POWER COST ASSISTANCE, THE COMMISSION HAS THE AUTHORITY TO REQUIRE THE ELIMINATION OF DUPLICATIVE OR OTHERWISE UNNECESSARY OPERATING EXPENSES. EACH ELIGIBLE ELECTRIC UTILITY SHALL COOPERATE WITH APPROPRIATE STATE AGENCIES, INCLUDING BUT NOT LIMITED TO THE ALASKA PUBLIC UTILITIES COMMISSION, THE ALASKA POWER AUTHORITY, THE ALASKA ENERGY CENTER, AND THE DIVISION OF ENERGY AND POWER DEVELOPMENT IN THE DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT, TO IMPLEMENT COST-EFFECTIVE ENERGY CONSERVATION MEASURES, AND TO PLAN FOR AND IMPLEMENT FEASIBLE ALTERNATIVES TO DIESEL GENERATION.

(B) FOR PURPOSES OF (C) OF THIS SECTION, THE NUMBER OF RESIDENTS OF THE COMMUNITY EQUALS THE NUMBER OF RESIDENTS OF THE COMMUNITY DETERMINED BY THE DEPARTMENT OF COMMUNITY AND REGIONAL AFFAIRS IN ACCORDANCE WITH AS 29.08.015.

(N) IN THIS SECTION.

(1) "COMMISSION" MEANS THE ALASKA PUBLIC UTILITIES COMMISSION;

(2) "COMMUNITY FACILITY" MEANS A WATER AND SEWER FACILITY, PUBLIC OUTDOOR LIGHTING, CHARITABLE EDUCATIONAL FACILITY, OR COMMUNITY BUILDING WHOSE OPERATIONS ARE NOT PAID FOR BY THE STATE, THE FEDERAL GOVERNMENT, OR PRIVATE

COMMERCIAL INTERESTS;

(3) "ELIGIBLE ELECTRIC UTILITY" OR "ELECTRIC UTILITY" MEANS EACH CORPORATION (WHETHER PUBLIC, COOPERATIVE, OR OTHERWISE), COMPANY, INDIVIDUAL, OR ASSOCIATION OF INDIVIDUALS, THEIR LESSEES, TRUSTEES, OR RECEIVERS APPOINTED BY A COURT, THAT OWNS, OPERATES, MANAGES, OR CONTROLS A PLANT OR SYSTEM FOR THE FURNISHING, BY GENERATION, TRANSMISSION OR DISTRIBUTION, OF ELECTRIC SERVICE TO THE PUBLIC FOR COMPENSATION,

(4) "ENERGY CONSERVATION MEASURES" INCLUDE WEATHERIZATION AND OTHER INSULATING METHODS, UTILIZATION OF WASTE HEAT, APPROPRIATE SIZING OF NEW GENERATING EQUIPMENT, AND OTHER PROGRAMS OF THE STATE OR FEDERAL GOVERNMENT INTENDED AND AVAILABLE FOR THE PURPOSE OF ENERGY CONSERVATION;

(5) "FEASIBLE ENERGY PROJECTS" INCLUDE PROJECTS THAT ARE SELECTED AFTER A FIELD RECONNAISSANCE STUDY UNDER AS 44.03.177 AND AFTER COMPLETION OF A FEASIBILITY STUDY ACCORDING TO THE CRITERIA IN AS 44.03.181 TO DETERMINE COST BENEFIT IN COMPARISON TO EXISTING POWER GENERATING METHODS AND OTHER ALTERNATIVES CONSIDERED IN RECONNAISSANCE STUDIES;

(6) "FUND" MEANS THE POWER COST ASSISTANCE FUND ESTABLISHED UNDER (A) OF THIS SECTION,

(7) "POWER COSTS" MEANS COSTS USED IN DETERMINING THE POWER COST ASSISTANCE IN ACCORDANCE WITH (B) AND (D) OF THIS SECTION.

CITATION SEC. 44.83.177.

CATCH LINE

RECONNAISSANCE STUDY.

TEXT

(A) TO IDENTIFY POWER PROJECT ALTERNATIVES AND ENERGY CONSUMPTION PATTERNS AND NEEDS FOR A COMMUNITY OR REGION, THE AUTHORITY SHALL, AFTER CONSULTATION WITH OTHER STATE AGENCIES AND AFTER REVIEW OF INFORMATION ON ALTERNATIVE SOURCES OF ENERGY, COMPLETE A RECONNAISSANCE STUDY FOR EACH PROPOSED NEW POWER PROJECT OR COMBINATION OF PROJECTS.

(B) A RECONNAISSANCE STUDY SHALL

(1) IDENTIFY THE PRESENT AND ANTICIPATED ELECTRICAL AND THERMAL ENERGY REQUIREMENTS OF A COMMUNITY OR REGION;

(2) SURVEY ALL ELECTRICAL AND THERMAL ENERGY SOURCES AND COMBINATIONS OF SOURCES AVAILABLE TO THE COMMUNITY OR REGION AND EVALUATE THE RELATIVE ECONOMIC MERITS OF ALTERNATIVE SOURCES OF POWER AND HEAT, INCLUDING ENERGY CONSERVATION;

(3) ASSESS THE EFFECT OF DEVELOPMENT OF ALTERNATIVE SOURCES OF POWER AND HEAT ON THE ENVIRONMENT; AND

(4) INCLUDE PUBLIC COMMENT FROM RESIDENTS OF THE COMMUNITY AND ADJACENT AREA.

(C) THE AUTHORITY, IN CONSULTATION WITH THE DIVISION OF

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BUDGET AND MANAGEMENT, SHALL ADOPT REGULATIONS DEFINING

(1) THE METHODS WHICH IT SHALL APPLY TO DETERMINE THAT THE INFORMATION REQUIRED BY (B) OF THIS SECTION IS OBTAINED; AND

(2) STANDARD CRITERIA AND MEASURES FOR COMPARATIVE ANALYSIS OF ALTERNATIVE ENERGY SOURCES.

(D) IN COMPLETING A RECONNAISSANCE STUDY, THE AUTHORITY SHALL CONSULT WITH THE DIVISION OF ENERGY AND POWER DEVELOPMENT IN THE DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT TO DETERMINE THE INFORMATION THAT EACH MAY REQUIRE FOR ENERGY PLANNING AND THE DEVELOPMENT OF TECHNOLOGY.

HISTORY (SEC. 24 CH 83 SLA 1980; AM SEC. 11 CH 118 SLA 1981; AM SECS. 3 - 5 CH 133 SLA 1982)

RO601 * END OF DOCUMENTS IN LIST - ENTER RETURN OR ANOTHER COMMAND.

AS44.83.400 DOCUMENT= 1 OF 1 PAGE = 1 OF 1

CHAPTER = 44.83

SECTION = 44.83.400

TITLE = 44

HEADINGS

TITLE 44.

STATE GOVERNMENT.

CHAPTER 83.

ALASKA POWER AUTHORITY.

ARTICLE 9.

ENERGY PROGRAM FOR ALASKA.

CITATION SEC. 44.83.400.

CATCH LINE

ENERGY CONSERVATION.

TEXT

THE AUTHORITY SHALL ENSURE

(1) THAT COMMUNITIES THAT BENEFIT FROM THE ENERGY PROGRAM FOR ALASKA IMPLEMENT COST-EFFECTIVE ENERGY CONSERVATION MEASURES FOR RESIDENCES, COMMERCIAL AND PUBLIC BUILDINGS, AND INDUSTRIES, AND

(2) THAT COMMUNITIES SHALL FULFILL THEIR RESPONSIBILITIES UNDER (1) OF THIS SECTION BY COOPERATING WITH STATE AGENCIES CONCERNED WITH DEVELOPMENT AND CONSERVATION OF ENERGY, INCLUDING BUT NOT LIMITED TO

(A) THE ALASKA PUBLIC UTILITIES COMMISSION,

(B) THE DIVISION OF ENERGY AND POWER DEVELOPMENT, DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT; AND

(C) THE DIVISION OF BUSINESS LOANS, DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT.

HISTORY (AS 44.83.500; SEC. 1 CH 118 SLA 1981)

RO601 * END OF DOCUMENTS IN LIST - ENTER RETURN OR ANOTHER COMMAND.

AQUARIUS - SELECT MODE * ENTER QUERY AFTER THE NUMBER - OR 'EXPLAIN':
00007

AS45.89.010 DOCUMENT= 1 OF 1 PAGE = 1 OF 1
CHAPTER = 45.89
SECTION = 45.89.010
TITLE = 45

HEADINGS TITLE 45.
TRADE AND COMMERCE.
CHAPTER 89.
RESIDENTIAL ENERGY CONSERVATION FUND.

CITATION SEC. 45.89.010.

CATCH LINE

FUND ESTABLISHED.

TEXT THERE IS ESTABLISHED IN THE DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT THE RESIDENTIAL ENERGY CONSERVATION FUND TO CARRY OUT THE PURPOSES OF THIS CHAPTER. REFUNDS, GRANTS AND LOANS MADE UNDER THIS CHAPTER MAY BE USED TO PURCHASE, CONSTRUCT, AND INSTALL AN ENERGY CONSERVATION IMPROVEMENT IN RESIDENTIAL BUILDINGS. THE FUND MAY BE USED FOR NO OTHER PURPOSE.

HISTORY (SEC. 35 CH 83 SLA 1980)

R0601 * END OF DOCUMENTS IN LIST - ENTER RETURN OR ANOTHER COMMAND.

AS46.11.040 DOCUMENT= 1 OF 1 PAGE = 1 OF 2
CHAPTER = 46.11
SECTION = 46.11.040
TITLE = 46

HEADINGS TITLE 46.
WATER, AIR, ENERGY, AND ENVIRONMENTAL CONSERVATION.
CHAPTER 11.
CONSERVATION OF ENERGY AND MATERIALS.

CITATION SEC. 46.11.040.

CATCH LINE

APPLICABILITY OF THERMAL AND LIGHTING ENERGY STANDARDS TO PRIVATE BUILDINGS.

TEXT STATE FINANCIAL ASSISTANCE MAY NOT BE APPROVED OR GRANTED FOR THE CONSTRUCTION OF A NEW RESIDENTIAL OR COMMERCIAL BUILDING IF CONSTRUCTION OF THE BUILDING BEGINS AFTER DECEMBER 31, 1980, UNLESS

- (1) THE BUILDING IS IN COMPLIANCE WITH THERMAL AND LIGHTING ENERGY STANDARDS;
- (2) THE BUILDING IS IN COMPLIANCE WITH THE BUILDING CODE OF A MUNICIPALITY AND THE MUNICIPAL BUILDING CODE MEETS OR EXCEEDS THE THERMAL AND LIGHTING ENERGY STANDARDS;
- (3) THE BUILDING
 - (A) IS CONSTRUCTED UNDER AN EXCEPTION TO THE MUNICIPAL BUILDING CODE GRANTED UNDER A.S. 29.33.090(G);
 - OR
 - (B) IS LOCATED OR IS TO BE LOCATED IN AN AREA WHERE THERMAL AND LIGHTING ENERGY STANDARDS ARE NOT JUSTIFIED BECAUSE OF THE HIGH COST OF IMPLEMENTATION OF THE STANDARDS, AS DETERMINED UNDER REGULATIONS ADOPTED

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BY THE COMMISSIONER OF COMMERCE AND ECONOMIC DEVELOPMENT OR

(4) THE APPLICANT AGREES, IN WRITING, THAT THE BUILDING WILL BE BROUGHT INTO COMPLIANCE WITH THERMAL AND LIGHTING ENERGY STANDARDS WITHIN ONE YEAR OF CONVEYANCE.

HISTORY (SEC. 36 CH 83 SLA 1980)

R0601 * END OF DOCUMENTS IN LIST - ENTER RETURN OR ANOTHER COMMAND.

DEFINITIONS.
IN THIS CHAPTER

EXT

(1) "ALTERNATIVE ENERGY SYSTEM"

(A) MEANS A SOURCE OF THERMAL, MECHANICAL OR ELECTRICAL ENERGY WHICH IS NOT DEPENDENT ON OIL OR GAS OR A NUCLEAR FUEL FOR THE SUPPLY OF ENERGY FOR SPACE HEATING AND COOLING, REFRIGERATION AND COLD STORAGE, ELECTRICAL POWER, MECHANICAL POWER, OR THE HEATING OF WATER;

(B) INCLUDES

(I) AN ALTERNATIVE ENERGY PROPERTY AS DEFINED BY SEC. 48(1)(3)(A) OF THE INTERNAL REVENUE CODE (26 U.S.C. SEC. 48(1)(3)(A));

(II) A METHOD OF ARCHITECTURAL DESIGN AND CONSTRUCTION WHICH PROVIDES FOR THE COLLECTION, STORAGE AND USE OF DIRECT RADIATION FROM THE SUN, AND

(III) ANY OTHER DEVICE APPROVED BY THE COMMISSIONER OF COMMERCE AND ECONOMIC DEVELOPMENT UNDER AS 44.33.040(12);

(2) "DEPARTMENT" MEANS THE DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT;

(3) "ENERGY AUDIT" MEANS A DETERMINATION AND WRITTEN SUMMARY PREPARED UNDER AS 46.11.030 OR SEC. 215(B)(1)(A) OF THE NATIONAL ENERGY CONSERVATION POLICY ACT (42 U.S.C. 8216(B)(1)(A)) OF

(A) THE ENERGY CONSUMPTION CHARACTERISTICS OF A BUILDING, INCLUDING THE SIZE, TYPE, AND RATE OF ENERGY CONSUMPTION OF MAJOR ENERGY CONSUMING SYSTEMS OF THE BUILDING AND THE CLIMATE CHARACTERIZING THE REGION WHERE THE BUILDING IS LOCATED; AND

(B) THE ENERGY CONSERVATION AND COST SAVINGS LIKELY TO RESULT FROM APPROPRIATE ENERGY-CONSERVING MAINTENANCE AND OPERATING PROCEDURES AND MODIFICATIONS, INCLUDING THE PURCHASE AND INSTALLATION OF ENERGY-RELATED FIXTURES; FOR PURPOSES OF THIS SUBPARAGRAPH WHEN A FOSSIL FUEL IS THE ENERGY SOURCE, THE ENERGY COST SAVINGS SHALL BE DETERMINED WITH REFERENCE TO THE PROJECTED PRICE OF THAT FOSSIL FUEL OVER A 10-YEAR PERIOD;

(4) "FINANCIAL INSTITUTION" MEANS A BANK, TRUST COMPANY, SAVINGS BANK, SAVINGS AND LOAN ASSOCIATION, OR CREDIT UNION;

(5) "LIFE-CYCLE COST" MEANS THE TOTAL COST OF OWNING, OPERATING, AND MAINTAINING A BUILDING OVER ITS USEFUL LIFE, INCLUDING ITS ENERGY AND FUEL COSTS, DETERMINED ON A BASIS OF A SYSTEMATIC EVALUATION AND COMPARISON OF ALTERNATIVE

AS46.11.900

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BUILDING SYSTEMS, EXCEPT THAT IN THE CASE OF LEASED BUILDINGS THE LIFE-CYCLE COST SHALL BE CALCULATED OVER THE EFFECTIVE REMAINING TERM OF THE LEASE;

(6) "NEW BUILDING" MEANS A BUILDING THE CONSTRUCTION OF WHICH BEGINS AFTER DECEMBER 31, 1980;

(7) "PUBLIC BUILDING" MEANS A BUILDING OWNED OR CONTROLLED AND HELD BY THE STATE FOR GOVERNMENT OR PUBLIC USE;

(8) "STATE FINANCIAL ASSISTANCE" MEANS A LOAN, GRANT, GUARANTEE, INSURANCE, PAYMENT, REBATE, SUBSIDY, OR OTHER FORM OF STATE ASSISTANCE (OTHER THAN AID UNDER AS 29.88, AS 29.09, AS 29.90, AS 29.95, AND AS 42.10) INCLUDING THE PURCHASE BY A STATE AGENCY OF A LOAN TO FINANCE THE CONSTRUCTION OF A NEW RESIDENTIAL, COMMERCIAL, OR INDUSTRIAL BUILDING;

(9) "THERMAL AND LIGHTING ENERGY STANDARDS" MEANS THE THERMAL AND LIGHTING ENERGY STANDARDS ESTABLISHED BY THE AMERICAN SOCIETY OF HEATING, REFRIGERATION, AND AIR CONDITIONING ENGINEERS AS REVISED

(A) BY THE COMMISSIONER OF TRANSPORTATION AND PUBLIC FACILITIES UNDER AS 44.42.020(A) FOR PUBLIC FACILITIES, OR

(B) BY THE COMMISSIONER OF COMMERCE AND ECONOMIC DEVELOPMENT UNDER AS 44.33.040(12) FOR BUILDINGS AND STRUCTURES WHICH ARE NOT PUBLIC FACILITIES.

CITATION SEC. 44.33.030.
CATCH LINE

SECTION OF POWER DEVELOPMENT IN DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT.

TEXT THERE IS A SECTION OF POWER DEVELOPMENT IN THE DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT TO CONSERVE, DEVELOP, AND USE THE WATER AND OTHER ELECTRIC POWER RESOURCES OF THE STATE, TO MAKE AN ABUNDANT SUPPLY OF ELECTRIC POWER AND ENERGY AVAILABLE TO THE PEOPLE OF THE STATE AT THE LOWEST POSSIBLE RATES COMPATIBLE WITH SOUND BUSINESS PRINCIPLES, AND TO PROMOTE AND EXTEND THE USE OF ELECTRIC POWER AND ENERGY IN THE STATE FOR INDUSTRIAL, AGRICULTURAL, COMMERCIAL, RESIDENTIAL, AND OTHER PURPOSES.
HISTORY (SEC. 2 CH 135 SLA 1960; AM SEC. 97 CH 218 SLA 1976)

END OF DOCUMENT

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CHAPTER = 44.33
SECTION = 44.33.040
TITLE = 44

HEADINGS TITLE 44.
STATE GOVERNMENT.
CHAPTER 33.
DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT.
ARTICLE 2.
POWER DEVELOPMENT.

CITATION SEC. 44.33.040.
CATCH LINE

DUTIES.

TEXT THE SECTION OF POWER DEVELOPMENT SHALL
(1) STUDY THE STATE'S WATERS, FOSSIL FUEL, AND OTHER POWER RESOURCES AND COLLECT AND DISSEMINATE INFORMATION RELATING TO THEM,
(2) COMPILE AND MAINTAIN AN INVENTORY OF ELECTRIC GENERATION, TRANSMISSION, AND DISTRIBUTION FACILITIES IN THE STATE INSOFAR AS THEY ARE USED TO FURNISH CENTRAL STATION ELECTRIC SERVICE; OTHER ELECTRIC GENERATION, TRANSMISSION AND DISTRIBUTION FACILITIES SHALL BE INCLUDED IF, IN THE OPINION OF THE SECTION, THEY INFLUENCE OR AFFECT THE DEVELOPMENT OF ELECTRIC POWER RESOURCES OR THE USE OR NEED FOR EXISTING OR ADDITIONAL ELECTRIC POWER FACILITIES,
(3) STUDY EXISTING AND POTENTIAL USES AND MARKETS FOR ELECTRIC POWER AND ENERGY AND PROMOTE AND ENCOURAGE THESE USES AND THE DEVELOPMENT OF MAJOR MARKETS,
(4) PREPARE, AFTER PUBLIC HEARINGS AND REASONABLE

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CONSULTATION WITH GOVERNMENT AND OTHER AGENCIES, PRIVATE COMPANIES AND ASSOCIATIONS HAVING A PRIMARY INTEREST IN IT, A PLAN FOR THE ORDERLY DEVELOPMENT OF THE STATE'S POWER RESOURCES; THE PLAN SHALL BE AMENDED, REVISED AND EXPANDED AS IS NECESSARY TO REFLECT CHANGING CONDITIONS AND REQUIREMENTS;
(5) PROMOTE AND FOSTER THE ASSIMILATION OF ACCURATE INFORMATION CONCERNING THE STATE'S POWER RESOURCES THROUGH EXPANDED FEDERAL PROGRAMS FOR STREAM GAUGING AND OTHER DETAILED STUDIES;
(6) COORDINATE AND REPRESENT THE STATE'S INTEREST IN SECURING FEDERAL PARTICIPATION IN THE DEVELOPMENT AND FINANCING OF LARGE-SCALE, LOW-COST POWER PROJECTS THROUGH THE CONSTRUCTION OF MULTIPLE-PURPOSE DAMS, FOSSIL FUEL AND NUCLEAR POWER PLANTS, OR OTHERWISE, AND THE CONSTRUCTION AND INSTALLATION OF INTER-TIE AND OTHER TRANSMISSION FACILITIES ESSENTIAL TO THESE PROJECTS,
(7) PROMOTE AND ENCOURAGE RURAL ELECTRIFICATION AND THE EXTENSION OF CENTRAL STATION ELECTRIC SERVICE IN THE STATE,
(8) ASSIST COMMUNITIES, ASSOCIATIONS, AND OTHERS TO FURNISH OR IMPROVE CENTRAL STATION ELECTRIC SERVICE BY COLLECTING AND PROVIDING INFORMATION CONCERNING ASSISTANCE AVAILABLE FROM FEDERAL, STATE, OR OTHER SOURCES FOR THIS PURPOSE AND BY ESTABLISHING AND MAINTAINING A CLEARING HOUSE OF INFORMATION CONCERNING ESSENTIAL MATERIALS AND EQUIPMENT AVAILABLE IN THE STATE AND ELSEWHERE,

(9) ENCOURAGE AND ASSIST IN THE DEVELOPMENT OF POWER PLANTS AND OTHER FACILITIES TO PROMOTE THE EFFICIENT USE OF WATER POWER RESOURCES.

(10) COOPERATE WITH FEDERAL, STATE, AND LOCAL AGENCIES AND ASSOCIATIONS OR PRIVATE COMPANIES INTERESTED IN THE GENERATION, TRANSMISSION AND DISTRIBUTION OF ELECTRIC POWER, OR IN ITS USE, OR IN THE ECONOMIC AND SOCIAL DEVELOPMENT OF THE STATE, INCLUDING THE BUREAU OF RECLAMATION, UNITED STATES ARMY CORPS OF ENGINEERS, RURAL ELECTRIFICATION ADMINISTRATION, ALASKA RURAL ELECTRIC COOPERATIVE ASSOCIATION, ALASKA CHAMBER OF COMMERCE, THE LEAGUE OF ALASKAN CITIES, AND THE ALASKA STATE FEDERATION OF LABOR;

(11) HOLD HEARINGS THROUGHOUT THE STATE TO DETERMINE PUBLIC NEED IN THE FIELD OF POWER;

(12) BY REGULATION,

(A) ADOPT OR REVISE THERMAL AND LIGHTING ENERGY STANDARDS APPLICABLE TO BUILDINGS AND STRUCTURES, EXCEPT FOR PUBLIC FACILITIES;

(B) DETERMINE WHETHER A DEVICE QUALIFIES AS AN ALTERNATIVE ENERGY SYSTEM OR AN ENERGY CONSERVATION IMPROVEMENT;

(13) DIRECT THE DEVELOPMENT AND USE OF SOLAR ENERGY IN THE STATE;

(14) PROMOTE THE EFFICIENT USE OF ENERGY RESOURCES;

(15) ENCOURAGE AND AID LOCAL PROGRAMS WHICH PROMOTE THE EFFICIENT USE OF ENERGY;

(16) ESTABLISH BY REGULATIONS ADOPTED IN ACCORDANCE WITH THE ADMINISTRATIVE PROCEDURE ACT (AS 44.62), A TRAINING AND CERTIFICATION PROGRAM FOR PERSONS PERFORMING ENERGY AUDITS AS DEFINED IN AS 46.11.900(3);

(17) FROM MONEY APPROPRIATED BY THE LEGISLATURE,

(A) MAKE GRANTS TO SCHOOL DISTRICTS AND REGIONAL EDUCATIONAL ATTENDANCE AREAS TO PLAN, DEVELOP AND IMPLEMENT

(I) STANDARDS FOR THE DESIGN, CONSTRUCTION AND OPERATION OF RURAL EDUCATIONAL FACILITIES;

(II) ENERGY CONSERVATION MEASURES FOR RURAL EDUCATIONAL FACILITIES;

(B) MAKE GRANTS TO MATCH GRANTS MADE BY THE UNITED STATES DEPARTMENT OF ENERGY UNDER THE APPROPRIATE TECHNOLOGY SMALL GRANTS PROGRAM FOR ALASKA AUTHORIZED BY TITLE I OF THE DEPARTMENT OF ENERGY APPROPRIATION AUTHORIZATION ACT OF 1977, P.L. 95-39 (42 U.S.C. 5907A) AND 10 C.F.R. 470.

HISTORY (SEC. 3 CH 135 SLA 1960; AM SEC. 11 CH 83 SLA 1980)

CITATION SEC. 44.33.050.

CATCH LINE

COOPERATION WITH FEDERAL AND STATE AGENCIES.

TEXT IN CARRYING OUT ITS DUTIES, THE SECTION SHALL COOPERATE WITH FEDERAL AND STATE AGENCIES RESPONSIBLE FOR THE CONSERVATION, PROPAGATION, AND DEVELOPMENT OF OTHER NATURAL RESOURCES OF THE STATE.

HISTORY (SEC. 3 CH 135 SLA 1960)

CITATION SEC. 44.33.060.

CATCH LINE

REORGANIZATION OF SECTION OF POWER DEVELOPMENT.

TEXT AS 44.33.030 AND 44.33.040 DO NOT PREVENT THE GOVERNOR OR THE COMMISSIONER OF COMMERCE AND ECONOMIC DEVELOPMENT FROM INTEGRATING THE SECTION OF POWER DEVELOPMENT INTO A DIFFERENT ORGANIZATIONAL PATTERN, OR AUTHORIZE DUPLICATING ENGINEERING, RESEARCH OF SIMILAR ACTIVITIES CONDUCTED BY OTHER DEPARTMENTS OF THE STATE.

HISTORY (SEC. 5 CH 135 SLA 1960, AM SEC. 78 CH 218 SLA 1976)

CITATION SEC. 45.88.500.

CATCH LINE

DEFINITION.

TEXT IN THIS CHAPTER, "ALTERNATIVE ENERGY SYSTEM"

(1) MEANS A SOURCE OF THERMAL, MECHANICAL OR ELECTRICAL ENERGY WHICH IS NOT DEPENDENT ON OIL OR GAS OR A NUCLEAR FUEL FOR THE SUPPLY OF ENERG. FOR SPACE HEATING AND COOLING, REFRIGERATION AND COLD STORAGE, ELECTRICAL POWER, MECHANICAL POWER, OR THE HEATING OF WATER;

(2) INCLUDES

(A) AN ALTERNATIVE ENERGY PROPERTY AS DEFINED BY SEC. 48(1)(3)(A) OF THE INTERNAL REVENUE CODE (26 U.S.C. SEC. 48(1)(3)(A));

(B) A METHOD OF ARCHITECTURAL DESIGN AND CONSTRUCTION WHICH PROVIDES FOR THE COLLECTION, STORAGE AND USE OF DIRECT RADIATION FROM THE SUN;

(C) ANY OTHER DEVICE APPROVED BY THE COMMISSIONER OF COMMERCE AND ECONOMIC DEVELOPMENT UNDER AS 44.33.040(12); AND

(D) A WOODSTOVE WITH A CATALYTIC CONVERTER OR A CATALYTIC CONVERTER FOR A WOOD STOVE.

AS45.88.500 DOCUMENT= 1 OF 1 PAGE = 2 OF 2

(3) DOES NOT INCLUDE

(A) A WOOD, COAL, OR MULTIFUEL HEATING STOVE; OR

(B) A FIREPLACE OR FIREPLACE INSERT.

HISTORY (SEC. 34 CH 83 SLA 1980; AM SECS. 59, 60 CH 113 SLA 1982)

R0601 * END OF DOCUMENTS IN LIST - ENTER RETURN OR ANOTHER COMMAND.

AS45.89.020 DOCUMENT= 1 OF 1 PAGE = 1 OF 2

CHAPTER = 45.89

SECTION = 45.89.020

TITLE = 45

HEADINGS TITLE 45.

TRADE AND COMMERCE.

CHAPTER 89.

RESIDENTIAL ENERGY CONSERVATION FUND.

CITATION SEC. 45.89.020.

CATCH LINE

REFUNDS AND GRANTS.

(A) THE DEPARTMENT MAY MAKE REFUNDS OR GRANTS FOR THE PURCHASE, CONSTRUCTION, AND INSTALLATION OF AN ENERGY CONSERVATION IMPROVEMENT IN A RESIDENTIAL BUILDING IF THE PERSON APPLYING FOR A REFUND OR GRANT DEMONSTRATES, ON THE BASIS OF AN ENERGY AUDIT, THAT THE EXPENDITURES OF THE REFUND OR GRANT FOR THE PURCHASE, CONSTRUCTION OR INSTALLATION OF THE ENERGY CONSERVATION IMPROVEMENT WOULD BE EXCEEDED BY REDUCED ENERGY COSTS ATTRIBUTABLE TO THE PURCHASE, CONSTRUCTION OR INSTALLATION OF THE ENERGY CONSERVATION IMPROVEMENT WITHIN SEVEN YEARS.

(B) A REFUND OR GRANT MADE UNDER THIS SECTION MAY NOT EXCEED

(1) \$300 FOR A SINGLE-FAMILY DWELLING; OR

(2) \$200 FOR EACH UNIT IN A MULTI-UNIT RESIDENTIAL

BUILDING.

(C) THE DEPARTMENT

(1) SHALL ESTABLISH SIMPLE PROCEDURES FOR THE PAYMENT OF A REFUND TO AN APPLICANT WITHIN 30 DAYS OF SUBMISSION TO THE DEPARTMENT OF AN APPLICATION BY THE APPLICANT, IF THE APPLICATION IS SUPPORTED BY RECEIPTS FOR EXPENDITURES WHICH

AS45.89.020 DOCUMENT= 1 OF 1 PAGE = 2 OF 2

COMPLY WITH THE RESULTS OF AN ENERGY AUDIT,

(2) MAY ESTABLISH PROCEDURES FOR THE PAYMENT OF A GRANT TO AN APPLICANT BEFORE THE PURCHASE, CONSTRUCTION OR INSTALLATION OF AN ENERGY CONSERVATION IMPROVEMENT.

HISTORY (SEC. 35 CH 83 SLA 1980)

R0601 * END OF DOCUMENTS IN LIST - ENTER RETURN OR ANOTHER COMMAND.

TEXT

DEFINITIONS.
IN THIS CHAPTER

- (1) "COMMISSIONER" MEANS THE COMMISSIONER OF COMMERCE AND ECONOMIC DEVELOPMENT;
- (2) "DEPARTMENT" MEANS THE DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT;
- (3) "ENERGY AUDIT" MEANS
 - (A) AN ENERGY AUDIT COMPLETED UNDER AS 46.11.030;
 - (B) AN ENERGY AUDIT PERFORMED UNDER SEC. 215(B)(1)(A) OF THE FEDERAL RESIDENTIAL ENERGY CONSERVATION PROGRAM OF THE NATIONAL ENERGY CONSERVATION POLICY ACT (42 U.S.C. 9216(B)(1)(A)); OR
 - (C) AN ENERGY AUDIT COMPLETED BEFORE THE EFFECTIVE DATE OF THIS SECTION WHICH HAS BEEN APPROVED BY THE COMMISSIONER AS AN AUDIT WHICH FAIRLY DEMONSTRATES THE ENERGY CONSUMPTION CHARACTERISTICS OF A RESIDENCE AND WHICH INDICATES LIKELY ENERGY CONSERVATION AND COST SAVINGS MEASURES;
- (4) "ENERGY CONSERVATION IMPROVEMENT" MEANS

- (A) STRUCTURAL INSULATION;
- (B) THERMAL WINDOWS AND DOORS;
- (C) A FURNACE REPLACEMENT BURNER DESIGNED TO ACHIEVE A REDUCTION IN THE AMOUNT OF FUEL CONSUMED AS A RESULT OF INCREASED COMBUSTION EFFICIENCY;
- (D) A DEVICE FOR MODIFYING FLUE OPENINGS DESIGNED TO INCREASE THE EFFICIENCY OF OPERATION OF THE HEATING SYSTEM;
- (E) AN ELECTRICAL OR MECHANICAL FURNACE IGNITION SYSTEM WHICH REPLACES A GAS PILOT LIGHT;
- (F) AN AUTOMATIC ENERGY-SAVING SETBACK THERMOSTAT;
- (G) A METER WHICH DISPLAYS THE COST OF ENERGY USAGE;
- (H) CAULKING AND WEATHERSTRIPPING OF DOORS AND WINDOWS;
- (I) INSULATING SHADES AND SHUTTERS;
- (J) AIR AND WATER RECUPERATORS;
- (K) ANY OTHER ENERGY-SAVING DEVICE APPROVED BY THE COMMISSIONER OF COMMERCE AND ECONOMIC DEVELOPMENT UNDER AS 44.33.040(12).

HISTORY (SEC. 35 CH 83 SLA 1980)

RO601 * END OF DOCUMENTS IN LIST - ENTER RETURN OR ANOTHER COMMAND.

FOR ENERGY AUDITS BY A PERSON CERTIFIED UNDER AS 44.33.040(16) TO PERFORM ENERGY AUDITS.

(E) THE DEPARTMENT SHALL MAKE A PAYMENT TO A PERSON WHO PERFORMS AN ENERGY AUDIT FOR A RESIDENCE IN THE STATE. THE AMOUNT OF A PAYMENT UNDER THIS SUBSECTION IS THE LESSER OF

- (1) THE FEE CHARGED FOR THE AUDIT;
- (2) \$75; OR
- (3) AN AMOUNT DETERMINED IN ACCORDANCE WITH THE FOLLOWING SCHEDULE: (A) SINGLE-FAMILY RESIDENCE, \$25; (B) DUPLEX, \$37.50; (C) TRIPLEX, \$43.75; (D) FOUR-PLEX, \$50, AND (E) RESIDENCES HAVING MORE THAN FOUR DWELLING UNITS, \$50 PLUS \$6.50 FOR EACH DWELLING UNIT IN EXCESS OF FOUR, THE SCHEDULE ESTABLISHED BY THIS PARAGRAPH SHALL BE ADJUSTED BY THE DEPARTMENT FOR COST-OF-LIVING DIFFERENCES BETWEEN DIFFERENT AREAS OF THE STATE, USING THE CONSTRUCTION COST INDEX FOR BUILDING CONSTRUCTION PREPARED BY THE DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES, AND USING THE MUNICIPALITY OF ANCHORAGE AS A BASE OF 1.00.

HISTORY (SEC. 36 CH 83 SLA 1980; AM SECS. 17, 18 CH 133 SLA 1982)

CITATION SEC. 48.12.120.

CATCH LINE

DUTIES.

TEXT

THE BOARD SHALL

- (1) PROMOTE THE COMMERCIAL DEVELOPMENT AND USE OF MORE EFFICIENT ENERGY TECHNOLOGIES;
- (2) SUBJECT TO THE AVAILABILITY OF MONEY,
 - (A) SPONSOR ENERGY RESEARCH PROJECTS INTENDED TO ACCOMPLISH THE PURPOSES OF THE CENTER,
 - (B) CONDUCT AND SPONSOR APPLIED RESEARCH, DEVELOPMENT, AND DEMONSTRATION PROJECTS OF ENERGY TECHNOLOGIES;
 - (C) PROVIDE FINANCIAL AND OTHER SUPPORT TO INVENTORS AND BUSINESSES ENGAGED IN THE DEVELOPMENT, DEMONSTRATION, AND COMMERCIALIZATION OF ENERGY TECHNOLOGIES;
- (3) MANAGE PROJECTS FOR WHICH FINANCING HAS BEEN APPROPRIATED BY THE LEGISLATURE;
- (4) IN DEVELOPING ITS PROGRAMS, CONSULT WITH THE ALASKA COUNCIL ON SCIENCE AND TECHNOLOGY, THE ALASKA POWER AUTHORITY, THE ALASKA RESOURCES CORPORATION, THE DIVISION OF

AS46.12.120

DOCUMENT= 1 OF 1 PAGE = 2 OF 2
ENERGY AND POWER DEVELOPMENT OF THE DEPARTMENT OF COMMERCE AND ECONOMIC DEVELOPMENT, THE DEPARTMENT OF NATURAL RESOURCES, AND THE UNIVERSITY OF ALASKA; THE BOARD SHALL MEET WITH RESPONSIBLE OFFICIALS AND REPRESENTATIVES OF THESE ORGANIZATIONS AND AGENCIES AT LEAST TWICE EACH YEAR;

- (5) CONSULT WITH OTHER ENERGY RESEARCH AND DEVELOPMENT ORGANIZATIONS.

HISTORY (SEC. 3 CH 140 SLA 1980; AM SEC. 32 CH 142 SLA 1982)

0601 * END OF DOCUMENTS IN LIST - ENTER RETURN OR ANOTHER COMMAND.

If you've put off getting an energy audit or applying for a refund, grant, or energy conservation loan under the state's residential energy conservation program, wait no longer.

The Legislature, by the end of April, had taken decisive steps to reorganize the state's involvement in energy conservation and alternative energy-- steps that involved terminating the 3-year-old conservation program.

Both the Senate and House, in putting together their operating budgets for the next fiscal year, chose to eliminate the Division of Energy and Power Development (DEPD) from the Department of Commerce and to create instead a low-income weatherization program in the Department of Community and Regional Affairs (C&RA).

The action, long threatened by rural legislators who believed the DEPD program was unresponsive to rural needs, was agreed upon following several changes by the Sheffield Administration in management and budgeting for the division. Among these were the Administration's own decision to eliminate energy audits from the state program, to cut the division's budget in half while transferring positions to other unrelated programs in the department, and the cancellation of contracts for projects favored by legislators.

Under the legislative plan, about twice as much money will be budgeted for energy conservation than under the Governor's plan. Emphasis, however, will be shifted from a centralized program with a large staff serving many programs and functions to a decentralized

program with a small staff that will concentrate primarily on the direct savings of energy dollars through weatherization of low-income homes. The actual weatherization will be contracted out to communities and non-profits.

The energy audit/grant program, under which a resident is now eligible for a refund or grant of up to \$300 for conservation materials, did not survive the transfer. There appeared to be agreement that, with state revenues shrinking, it made better sense to direct the dollars to those who needed them most. Participation in the program has, in any case, greatly dropped off since the state began requiring residents to pay most of the audit cost.

Other energy programs now managed by DEPD will be deemphasized as well. The many alternative energy projects now under its direction will be transferred to C&RA for completion, but there is no plan for an on-going engineering program.

Education/outreach will be provided for both through existing C&RA offices and the Cooperative Extension Service. Energy planning will remain in Commerce within a new division of finance and economics.

Under SB 281, introduced by the Senate Finance Committee to ease the transfer of the energy programs, those who have had audits before July 1, 1983 would be eligible to apply for a refund/grant until Dec. 31, 1983.

Energy conservation loans for up to \$5000 will still be administered by the Division of Business Loans in the Department of

Commerce. An energy audit is no longer a prerequisite for receiving a loan. However, the 5% interest rate terminates on Dec. 31, 1983, at which time the rate becomes set at the market rate. This "sunset" provision was part of the original legislation in 1980.

STATE OF ALASKA -- OPERATING BUDGET SUMMARY

13:42

4/19/83

* * * * * DEPARTMENT OF COMMERCE & ECONOMIC DEVELOPMENT * * * * *

SHORT FORM PAGE	BUDGET COMPONENT	FY83 ATH	CONT.	GOVERNOR	GOV.AMD.	SENATE	SENATE - GOV.AMD. COMPARISON	
	PUBLIC PROTECTION							
2	MEASUREMENT STANDARDS	2528.7	1848.8	2520.8	2428.4	2391.9	-36.5	-1.5%
	BANKING SECURITIES & CORP							
6	CORPORATIONS	369.4	397.7	397.7	397.7	384.6	-13.1	-3.2%
8	FINANCIAL INSTITUTIONS	1088.7	1115.1	1095.1	1095.1	1077.4	-17.7	-1.5%
	*** PROGRAM TOTAL ***	1458.1	1512.8	1492.8	1492.8	1462.0	-30.8	-2.0%
12	INSURANCE DIVISION	976.8	993.3	993.3	993.3	975.3	-18.0	-1.7%
	OCCUPATIONAL LICENSING							
16	ADMINISTRATION	866.0	906.5	906.5	906.5	886.3	-20.2	-2.1%
18	LICENSING BOARDS	190.1	205.3	205.3	205.3	193.9	-11.4	-5.5%
20	INVESTIGATIONS	573.4	649.9	593.4	593.4	576.1	-17.3	-2.8%
	*** PROGRAM TOTAL ***	1629.5	1761.7	1705.2	1705.2	1656.3	-48.9	-2.8%
24	COMMISSIONER/ADMIN SERVICES	989.5	1281.6	1257.4	1231.9	1212.1	-19.8	-1.5%
	REGULATORY COMMISSIONS							
28	ALASKA TRANSPORTATION COMM.	1614.2	1648.1	1563.4	1563.4	1010.5	-552.9	-35.3%
30	AK. PUBLIC UTILITIES COMM.	3065.9	3157.5	3004.6	3004.6	3143.1	38.5	4.5%
32	REAL ESTATE COMMISSION	429.4	384.6	384.6	384.6	426.6	42.0	10.8%
34	OIL & GAS CONSERVATION	2514.2	2585.1	2442.3	2442.3	2341.8	-100.5	-4.0%
	*** PROGRAM TOTAL ***	7623.7	7775.3	7394.9	7394.9	6922.0	-472.9	-6.3%
	*** CATEGORY TOTAL ***	15206.3	15173.5	15364.4	15246.5	14619.6	-626.9	-4.0%
	DEVELOPMENT							
	ENERGY DEVELOPMENT							
38	OFFICE OF OIL & GAS				192.9		-192.9	-100.0%
	ENERGY & POWER DEVELOPMENT							
42	ENERGY ADMINISTRATION	849.7	795.6	787.1	470.0		-470.0	-100.0%
44	CONSERVATION	2941.7	1044.6	866.2	506.6		-506.6	-100.0%
46	ENERGY PLANNING	725.8	368.7	289.5				
48	WEATHERIZATION	2770.0						
50	EDUCATION/OUTREACH & FIELD OFF	761.9	661.9	641.9	398.9		-398.9	-100.0%
52	ENERGY ENGINEERING	977.9	256.3	238.8	228.4		-228.4	-100.0%
54	FEDERAL GRANTS				428.6		-428.6	-100.0%
56	CIP DIRECT CHARGE POSITIONS	616.6	310.0	310.0	335.9		-335.9	-100.0%
58	CIP OVERHEAD POSITIONS	270.7	244.4	244.4	243.7		-243.7	-100.0%
	*** PROGRAM TOTAL ***	9914.3	3681.5	3377.9	2612.1		-2612.1	-100.0%
	ALASKA POWER AUTHORITY							
62	ADMIN & POWER COST ASSISTANCE	10428.1	10946.7	9296.7	9296.7	8777.4	-519.3	-5.5%
64	PLANT OPERATION & MAINTENANCE			2247.0	2247.0	2247.0		
66	CIP POSITIONS	1955.0	1955.0	2035.0	2035.0	1935.0	-100.0	-4.8%
	*** PROGRAM TOTAL ***	12383.1	12901.7	10578.7	13578.7	12959.4	-619.3	-4.5%
	ECONOMIC DEVELOPMENT							
70	ADMINISTRATION	262.0						
72	COMMERCIAL FISHERIES DEV.	1038.8	535.4	535.4	483.4	463.0	-20.4	-4.1%

STATE OF ALASKA -- OPERATING BUDGET SUMMARY

09:00

4/27/83

* * * * * DEPARTMENT OF COMMERCE & ECONOMIC DEVELOPMENT * * * * *

SHORT FORM PAGE	BUDGET COMPONENT	FY83 ATH	CONT.	GOVERNOR	GOV.AMD.	HOUSE	HOUSE - GOV.AMD. COMPARISON
	PUBLIC PROTECTION						
2	MEASUREMENT STANDARDS	2528.7	1848.8	2520.8	2428.4	2391.9	-36.5 -1.5%
6	BANKING SECURITIES & CORP CORPORATIONS	369.4	397.7	397.7	397.7	373.3	-24.4 -6.0%
8	FINANCIAL INSTITUTIONS	1088.7	1115.1	1095.1	1095.1	1078.7	-16.4 -1.5%
	*** PROGRAM TOTAL ***	1458.1	1512.8	1492.8	1492.8	1452.0	-40.8 -2.6%
2	INSURANCE DIVISION	976.8	993.3	993.3	993.3	975.3	-18.0 -1.7%
	OCCUPATIONAL LICENSING						
16	ADMINISTRATION	866.0	906.5	906.5	906.5	886.3	-20.2 -2.1%
18	LICENSING BOARDS	190.1	205.3	205.3	205.3	193.9	-11.4 -5.5%
20	INVESTIGATIONS	573.4	649.9	593.4	593.4	578.0	-15.4 -2.5%
	*** PROGRAM TOTAL ***	1629.5	1761.7	1705.2	1705.2	1658.2	-47.0 -2.7%
24	COMMISSIONER/ADMIN SERVICES REGULATORY COMMISSIONS	989.5	1281.6	1257.4	1231.9	1212.1	-19.8 -1.5%
28	ALASKA TRANSPORTATION COMM.	1614.2	1648.1	1563.4	1563.4	1539.3	-24.1 -1.5%
30	AK. PUBLIC UTILITIES COMM.	3065.9	3157.5	3004.6	3004.6	2989.2	-15.4 -0.5%
32	REAL ESTATE COMMISSION	429.4	384.6	384.6	384.6	376.6	-8.0 -2.0%
34	OIL & GAS CONSERVATION	2514.2	2585.1	2442.3	2442.3	2335.0	-107.3 -4.3%
	*** PROGRAM TOTAL ***	7623.7	7775.3	7394.9	7394.9	7240.1	-154.8 -2.0%
	*** CATEGORY TOTAL ***	15206.3	15173.5	15364.4	15046.5	14929.6	-316.9 -2.0%
	DEVELOPMENT						
	ENERGY DEVELOPMENT						
38	OFFICE OF OIL & GAS				192.9		-192.9 -100.0%
	ENERGY & POWER DEVELOPMENT						
42	ENERGY ADMINISTRATION	849.7	795.6	787.1	470.0		-470.0 -100.0%
44	CONSERVATION	2941.7	1044.6	866.2	506.6		-506.6 -100.0%
46	ENERGY PLANNING	725.8	368.7	289.5			
48	WEATHERIZATION	2770.0					
50	EDUCATION/OUTREACH & FIELD OFF	761.9	661.9	641.9	398.9		-398.9 -100.0%
52	ENERGY ENGINEERING	977.9	256.3	238.8	228.4		-228.4 -100.0%
54	FEDERAL GRANTS				428.6		-428.6 -100.0%
56	CIP DIRECT CHARGE POSITIONS	616.6	310.0	310.0	335.9		-335.9 -100.0%
58	CIP OVERHEAD POSITIONS	270.7	244.4	244.4	243.7		-243.7 -100.0%
	*** PROGRAM TOTAL ***	9914.3	3681.5	3377.9	2612.1		-2612.1 -100.0%
	ALASKA POWER AUTHORITY						
62	ADMIN & POWER COST ASSISTANCE	10428.1	10946.7	9296.7	9296.7	9217.3	-79.4 -0.8%
64	PLANT OPERATION & MAINTENANCE			2247.0	2247.0	2247.0	
66	CIP POSITIONS	1955.0	1955.0	2035.0	2035.0	1935.0	-100.0 -4.8%
	*** PROGRAM TOTAL ***	12383.1	12901.7	13578.7	13578.7	13399.3	-179.4 -1.2%
	ECONOMIC DEVELOPMENT						
70	ADMINISTRATION	262.0					
72	COMMERCIAL FISHERIES DEV.	1038.8	535.4	535.4	483.4	463.0	-20.4 -4.1%

STATE OF ALASKA -- OPERATING BUDGET SUMMARY

09:00

4/27/83

* * * * * DEPARTMENT OF COMMERCE & ECONOMIC DEVELOPMENT * * * * *

SHORT FORM PAGE	BUDGET COMPONENT	FY83 ATH	CONT.	GOVERNOR	GOV.AMD.	HOUSE	HOUSE - GOV.AMD. COMPARISON	
74	MINERALS DEVELOPMENT	353.3	365.1	365.1	399.7	339.8	-59.9	-15.0%
76	ENTERPRISE	347.6	401.9	401.9	796.1	490.2	-305.9	-38.3%
78	INTERNATIONAL TRADE	544.7	560.2	560.2	620.0		-620.0	-100.0%
80	AGRICULTURE & FORESTRY				417.4		-417.4	-100.0%
82	AG & FORESTRY CIP OVERHEAD				175.6		-175.6	-100.0%
84	FINANCE & ECONOMICS				799.2		-799.2	-100.0%
	*** PROGRAM TOTAL ***	2546.4	1862.6	1862.6	3691.4	1293.0	-2398.4	-65.0%
	BUSINESS LOANS & VET AFFAIRS							
88	LOAN FUND ADMINISTRATION	2938.0	2777.6	2629.1				
90	INVESTMENTS				1109.1	1090.2	-18.9	-1.6%
92	ACCOUNT & COLLECT				1520.0	1428.0	-92.0	-6.0%
94	VETERANS SERVICES	216.0	454.7	454.7	454.7	454.7		
	*** PROGRAM TOTAL ***	3154.0	3232.3	3083.8	3083.8	2972.9	-110.9	-3.5%
	BUSINESS LOANS & VET AFFAIRS							
96	FISH ENHANCEMENT TAX RECEIPTS	2440.3	2440.3	2440.3	2440.3	2440.3		
100	TOURISM DIVISION	7755.2	8026.9	7597.6	7985.5	5000.0	-2985.5	-37.3%
	DEVELOPMENT BOARDS & COMM							
104	AK INDUSTRIAL DEVELOPMENT AUTH	1720.8	1740.8	1782.7	1782.7	1717.1	-65.6	-3.6%
	DEVELOPMENT BOARDS & COMM							
106	AK SEAFOOD MARKETING INSTITUTE	6909.4	2631.8	2000.0	2000.0	2000.0		
	DEVELOPMENT BOARDS & COMM							
108	ALASKA RESOURCES CORPORATION	1154.0	1201.1	1316.6	1316.6	1144.9	-171.7	-13.0%
	DEVELOPMENT BOARDS & COMM							
110	ROYALTY OIL & GAS BOARD	150.0	153.9	153.9		149.6	149.6	100.0%
	AGRICULTURAL ACTION COUNCIL							
114	ADMINISTRATION	417.3	321.0	335.0		323.6	323.6	100.0%
116	CIP OVERHEAD POSITIONS/COSTS					175.6	175.6	100.0%
	*** PROGRAM TOTAL ***	417.3	331.0	335.0		499.2	499.2	100.0%
120	AGENCY UNALLOCATED REDUCTIONS				-647.1		647.1	-100.0%
	*** CATEGORY TOTAL ***	48544.8	38207.9	37529.1	38036.9	30616.3	-7420.6	-19.5%
	***** TOTAL AGENCY EXPENDITURES	63751.1	53381.4	52893.5	53283.4	45545.9	-7737.5	-14.5%
	***** AGENCY FUNDING							
	FED. RECEIPT	1126.2			428.6		-428.6	-100.0%
	GENERAL FUND	52865.6	44546.6	42735.0	42995.5	36103.5	-6392.0	-15.0%
	OTHER FUNDS	9739.3	8834.8	10158.5	10359.3	9442.4	-916.9	-8.8%

April 22, 1983

IMPACT OF DEPD DEFUNDING ON STATE ENERGY PROGRAMS

Impact of moving the federal Department of Energy Low-Income programs on July 1, 1983: This action will have far reaching consequences on the current program and the potential low income recipients, especially in rural areas of the State for the following reasons:

1. The State Plan for the federal DOE Weatherization Program currently in effect must be adhered to or the federal DOE could cancel the grant if the State Plan's monitoring and training schedules are not followed as presented. These are quite extensive and require a full time monitor.
2. Contracts are currently in place which will have just begun for both the federal and state funded programs (approximately \$3.2 million in numerous communities statewide). The majority of these contractors are new to the program and are requiring a great deal of technical assistance and training from existing staff.
3. Only 2½ permanent full time positions are to be transferred with all of the low income conservation program funds. Historically, these 2½ permanent full time positions have been dedicated solely to administering the DOE program at a level of approximately \$1.1 million. The size of the current program in existing and anticipated receipts will be as follows during FY84:

<u>Federal Funds for Low Income Weatherization</u>		
FY '84	DOE Grant	\$558.0
FY '84	H&SS RSA	350.0
FY '84	Warner Funds	795.0
FY '84	Solar Bank	350.0
FY '84	Jobs Bill Funds	450.0
		<u>\$2,503.0</u>

* The Jobs Bill funds have only been identified as being available this week. A plan needs to be developed and submitted to DOE and the grant could be received as early as July 1983.

<u>State Funds for Low Income Weatherization</u>	
FY '83 Carry Over	\$2,500.0
(Contracts April - December 1983)	
FY '84 Capital Budget	1,200.0
	<u>\$2,500.0</u>

A total of \$5.3 million will be in the States low income program in FY 84 to be expended through numerous contracts covering various communities. Only one professional level staff is being provided for administration.

Any functional transfer subjects the program to delay. Regulations, contracts, billings and procedures would all have to be reaccomplished in order to meet the new requirements. The major thrust of this delay will affect rural communities due to the tight time frame which must be followed to meet bar. schedules, etc., in rural areas. Conceivably, a full year's weatherization projects could be lost if this transfer is accomplished as currently planned.

Impact of withdrawal of funding for all other Division of Energy and Power Development functions: This action would have a profound effect, both in terms of activities and service and in receipt of federal funds.

FEDERAL FUNDING

If the State of Alaska withdraws from all federal energy programs currently administered by the Division of Energy and Power Development except for the low income weatherization activities it could affect the State receiving a total of \$2,225,400. This figure is derived from the following programs:

Energy Extension Service - (federally funded education/information program requiring 20% State match)

FY '84 Funding \$307,400.

There is one State funded Energy Specialist II (ESII) to directly administer this project in DEPD '84 Budget.

State Energy Conservation Program (federally funded conservation programs other than weatherization)

FY '84 Funding \$338,000.

There is one State funded ESII to directly administer this program in the DEPD '84 budget.

Appropriate Technology Grant Program (federal funds to monitor existing projects and technology transfer)

Funding now scheduled to lapse 10/83 but high likelihood of extending funds.

FY 84 Funding \$180,000

There is one ESI State funded position to administer in DEPD's '84 budget.

Institutional Building Grant Program (State matched federal program that offers grants to schools, hospitals, and local governments for energy audits, technical assistance and energy improvements.) If the State drops out of this program the current cycle would have to be stopped and any contracts not yet started cancelled. There are 23 federal positions currently administering this program in DEPD FY '84 budget.

FY 84 Funding \$600,000
Grants to be awarded to this cycle 400,000
Contract not started but
previously awarded 300,000

Biomass Technical Assistance \$100,000 (the U.S. DOE has given DEPD notice of intent to fund \$100,000 for a Biomass gasification technical assistance for four projects in FY 84.

The DOE has indicated that an additional \$50,000 could become available for this project thru DEPD.

IT SHOULD BE NOTED THAT ALL OF THE ABOVE FEDERAL PROGRAMS REQUIRE SEPARATE ACCOUNTING, QUARTERLY PROGRAM AND FINANCIAL REPORTING AND MONITORING.

DOE Emergency Energy Information System

Federal DOE Emergency Energy Dialcom (electronic mail system) presently assigned by the U.S. Department of Energy to DEPD could be withdrawn unless transferred to a state energy management agency. This could impact on the states ability to respond and obtain timely information in the event of a national fuel emergency. This system is an important communications link between the states, the National Conference of State Legislatures, the National Governor's Association and the U.S. Department of Energy which provides summaries of energy data and pertinent emergency information on a weekly basis thru DIALCOM. Some forty-two states now participate in the system.

DIVISION FUNCTIONS

The following activities and services currently provided by the division would be lost unless the State continues its support by another agency.

Engineering

The division is administering a number of alternative energy demonstration projects appropriated by the Legislature whose contracts go pass 6/30/83. If the division is disbanded and the close out of the projects is not transferred the projects would have to be closed out 6/30/83 no matter the status of the project.

<u>Project</u>	<u>Close Out Date of Contract</u>
Sheldon Point Wind Project Monitoring	9/30/85
Sheldon Point O & M	11/1/86
Port Alexander Wind Project	3/15/84
Wood Gasification Project	9/30/83
Kenai Methanol Project (energy center)	12/31/84
Hydro Icing Study (energy center)	12/31/84
Fairbanks North Star Borough Solar Project (energy center)	12/31/84
Skaaway Wind Demonstration	6/30/84
Newhalen Wind Demonstration	10/30/83
Kotzebue Wind Demonstration	10/30/84
Ground Source Heat Pump (energy center)	9/30/83
Dillingham Peat Farm	6/30/84
Kobuk-Shungnak Single Wire Ground Return	6/30/84
Lime Village Alternative Demonstration	8/30/83

Project for which contracts not awarded yet

Stirling Engine	\$200,000
Mary's Igloo	\$ 40,000
Holy Cross Wind *	\$ 38,000 (est.)

* DEPD is currently taking wind measurements at Holy Cross to see if the project is feasible.

Rural Community Power Development Technical Assistance: The Division has provided technical assistance to many rural communities throughout the state over the years. This is particularly done for small communities involving electric utility systems. In the past few months inspections were performed on systems at St. George, St. Paul, Tuntatuliak and Konoiganak at the request of the respective villages. Galena currently has asked for help in exploring the possible purchase of a commercial electric system. This service will be lost unless transferred to a qualified agency.

Fuel Management Seminars: DEPD has in conjunction with Chevron USA has conducted fuel management seminars for the last four years. This well received program will be lost unless transferred.

Education/Information

The effect of eliminating the State's energy education and information efforts will primarily be the limiting of the public's access to information on available alternative energy sources and effective methods of energy management.

Eliminated if not transferred would be:

Appropriate Energy Newsletters: quarterly update on energy development, conservation and renewable energy with 7,000 circulation.

Southeast and Interior Field Offices: these offices respond to information requests from phone (4,160 annually) and walk-ins (1,500 annually) plus providing other State agencies' technical assistance.

Rural Energy Workshops: For FY 84 the division with federal funds planned to hold weatherization workshops in every community participating in the weatherization program (20 communities) and provide technical assistance to villages receiving electrification grants (30 communities).

Energy Libraries: The division maintains a technical information center in Anchorage and sponsors three traveling energy libraries for rural communities.

Local Energy Resource Centers: The division has established 100 information centers throughout the State to distribute publications and other energy information.

Urban Energy Workshops: In FY 84 the division would sponsor monthly energy workshops through its Anchorage, Fairbanks and Juneau offices. The workshop would have an estimated combined attendance of 1,080.

Publications: The division prepares, prints and distributes a variety of publications on Alaska's energy resources and on effective energy management. Last year the division published a total of 19 publications and distributed over 18,000 copies of them.

In addition the section administers the federally funded State Energy Conservation Programs (SECP) and Energy Extension Service (EES) which supports the above activities.

Energy Conservation: The Division administers a number of energy conservation programs besides the low income weatherization program. Eliminated would be:

Residential Energy Conservation Grants and Refunds: \$750,000 is requested in the Governor's capital budget for grants and refunds. In addition it is estimated that approximately \$4 to 5 million depending on demand for grants and refunds will be carried over from previous fiscal years.

If the division is disbanded, the residential conservation fund is repealed and staff is not retained for close out, residents who have received audits until June 30, 1983 will not have their grants and refunds if they don't receive them before June 30. This could affect in excess of 5,000 homeowners in the communities of Anchorage, Fairbanks, Sitka, Seward, Kodiak, Seldovia, Valdez, Cordova, Juneau, Kenai Peninsula, Mat-Su Borough, Ketchikan, Petersburg and Wrangell.

If everyone eligible would apply for a grant or refund, DEPD would not be able to process all of the application by 6-30-83.

Rural Residential Energy Conservation Grants and Refunds: The division has been sponsoring a special rural audit and grant program. In FY 83 ten communities participated in the program. It is expected that only three will have completed their contracts by June 30, 1983. Communities that could be affected are:

Bethel - 800 residences
Emmonak - 145 residences
Haines - 331 residences
Hooper Bay - 18 residences
Kodiak Island - 220 residences
Menana - 68 residences
Unalakleet - 120 residences

Another aspect which could affect all of the above programs plus the current energy audit program is the fact that no close out personnel will be available. These programs demand several full time persons and the close out work load would be substantial. If no close out personnel are retained, contracts should be terminated no later than May 15, 1983, in order to process all pending billings and reports. A great deal of ill will, will be generated toward the State from various public sectors if this occurs.

Lighting and Thermal Standard: The Legislature has mandated the development of lighting and thermal standards. The division has not completed the development of standards to date. In FY 84 with federal State Energy Conservation Program funds the division intends to complete the drafting of the thermal and lighting standards by June 30, 1984. If this program is not retained or transferred the State would not have such standards.

Residential Conservation Services: This is a federal program whereby the state accepts responsibility to administer the federal mandate that two utilities provide energy audits and additional assistance to their customers. The State plan was submitted last month. Since we will no longer have an energy/conservation program, the administration of this plan will be a considerable burden to administer. The State should withdraw the plan and thus force the utilities to administer the program.

Institutional Buildings Grants Program: (program description mentioned in federal funding section). Besides losing the \$600,000 in federal funding for the program in FY 84 (which would represent 12-15 institutions that would receive grants) the State would be forced to stop the FY 83 cycle, which has just been opened for proposals. This would result in a loss of an additional \$400,000 in federal funds (a potential of grants for 7-8 institutions. In addition, the U.S. Department of Energy would probably cancel the previously awarded contracts on which work has not been started). This would mean a loss of \$300,000 and the cancellation of the following contracts:

- * Fort Yukon School District
- * South West Regional School District
- * Arctic Village School
- * Portage Creek School
- * Levelock School
- * BIA schools taken over by Lower Kuskokwim School District

DEPARTMENT OF COMMUNITY AND REGIONAL AFFAIRS
WEATHERIZATION AND ENERGY CONSERVATION

Under Local Government Assistance add a new BRU consisting of three components-- weatherization and energy conservation, CIP direct charge positions, and CIP overhead positions.

Weatherization and Energy Conservation

Pers. Serv.	207.4
Travel	12.0
Contractual	2702.9
Commodities	1.5
Equipment	1.5
	2925.3

Explanation:

pers. serv.: salaries and benefits
 1 Deputy Director 61.0
 1 Energy Specialist II 45.8
 1 Acctng Tech I 31.2
 1 Grants Admin 44.2
 1 Clerk Typist III 25.2

travel: allows for professional level staff to travel to regional hubs

contractual: estimated costs for rent, telephone, copier, etc. 25.0; funds for weatherization contracts 2702.9

commodities: misc. necessary office supplies

equipment: basic office equipment

CIP Direct Charge Positions

Pers. Serv.	258.0
Travel	10.7
Contractual	56.4
Commodities	4.7
Equipment	0.5
	330.3

CIP Overhead Positions

Pers. Serv.	171.8
Contractual	60.6
Commodities	6.5
Equipment	.3
	239.2

Explanation:

The CIP positions and associated costs are for existing, previously-funded capital projects, specifically the institutional building program, the federal weatherization program, and 14 demonstration projects. The federally-funded positions will continue as long as the federal funds last. The state-funded positions will terminate with the projects at the end of FY 84.

FUNDING SOURCE:

Federal funds	236.0
General fund	2689.3
Other funds (CIP)	569.5

POSITIONS

Full time	17.0
Staff months	204.0