

LEG. FINANCE - BILLS 1977 - 1978 794

HB 721 cont., thru CSHB 722

VENDOR NUMBER
B.C.S. 11616

DO NOT TYPE
THIS DOCUMENT

STATE OF ALASKA
DISBURSEMENT VOUCHER

VOUCHER NUMBER
V14 28139

INVOICE DATE MO DA YEAR	INVOICE NUMBER OR BRIEF DESCRIPTION	ENCUMBRANCE/REFERENCE NUMBER	TRANS. CODE	DEPT.	PROGR	DIV	ACCOUNT	OBJECT	ACTIVITY	PROJECT	AMOUNT
07.29.74	152321		361	62	00	1	210	460			4.58
08.01.74	279952			16	95	2	210	490	642	N09200	22.00
1.05.74	280799			16	95	2	210	460	541	Y87428	66.57
1.07.74	280896			16	95	2	210		642	N09200	37.56
1.1.74	280898			16	95	2	210			↓	1.87
1.1.74	280711			14	81	2	210	↓		V22570	7.13
07.17.74	470365			14	81	2	195	459	↓	N91095	8.84
08.02.74	986596		V	14	81	3	104	453	407	B43031	10.74

VOUCHER TOTAL 154.29

PREPARED BY: B.S.J. DATE: 8-13-74

CERTIFICATION: I certify that the facts herein or on supporting documents are correct, that this voucher constitutes a legal charge against funds and appropriations cited, that sufficient funds are encumbered to pay this obligation or that there is a sufficient unencumbered balance in the appropriation cited to cover this obligation.

CERTIFYING OFFICER: _____

ONLY IN AUTHORIZED SITUATIONS

AUG 16 1974

JAY S. HAMMOND
GOVERNOR



STATE OF ALASKA
OFFICE OF THE GOVERNOR
JUNEAU

February 6, 1978

The Honorable Steve Cowper
Alaska State Representative
Chairman
House Finance Committee
Pouch V
Juneau, Alaska 99811


Dear Chairman Cowper:

SUBJECT: HB 721 SUPPLEMENTAL APPROPRIATION --
MISCELLANEOUS CLAIMS AGAINST THE STATE

I would like to request that HB 721 be amended to include the amount of \$151.16 for a "State Dated" warrant per the attached memorandum.

Thank you for your consideration.

Sincerely,


Keith W. Specking
Legislative Assistant
to the Governor


Attachment


Supplemental Request for Miscellaneous Claims

For an Act Entitled: "An Act making a supplemental appropriation to the Department of Administration and providing for an effective date."

As indicated in the enclosed detailed support papers, these obligations were incurred during FY-73, FY-74, FY-75 and FY-76 but that the actual billing or invoicing to the State did not occur until FY-77 and FY-78.

As a result of the delay in receiving these bills and invoices the prior fiscal year balances were lapsed. It now becomes necessary to seek approval of a supplemental funding appropriation to pay these bills that are two (2) or more years old.

Recommended:  2/8/78
V.L. Iverson, Director DATE
Division of Administrative Services

Concurrence:  2/9/78
Helen D. Beirne DATE
Commissioner, Department of
Health and Social Services

Ronald B. Lind
Division of Budget and Management
Office of the Governor

January 25, 1978

Helen D. Beirne
Commissioner
Department of Health and Social Services

Revised Request for
Miscellaneous Claims
Supplemental

The purpose of this memorandum is to submit a request for a revised amount for the FY-78 supplemental for miscellaneous claims for the Department of Health and Social Services. Pursuant to AS37.25.010 we are precluded from paying these obligations with current year appropriations. Therefore, we respectfully request that they be processed for amendment to House Bills 610 and 612 in order to include the necessary amount required for their payment within the appropriation requested in that Bill for miscellaneous claims.

The additional amount is for \$2,287.98 in medical bills for the Division of Public Assistance. The previous supplemental requests were for \$10,904.85. The revised total will be \$13,192.83.

The invoices referenced on this request are on file in the Department of Health and Social Services' Fiscal Office as certain information contained on the invoices is confidential.

Your assistance in this matter will be greatly appreciated.

Attachments

RRB:MLB:clc

DEPARTMENT OF HEALTH AND SOCIAL SERVICES
 MISCELLANEOUS CLAIMS (REVISED)
 FOR
 LEGISLATIVE APPROVAL
 FOR
 FISCAL YEAR 1978

Submitted January 25, 1978

<u>Division</u>	<u>Invoice #</u>	<u>Date of Service</u>	<u>Amount</u>	<u>Date Received</u>	<u>Code</u>	<u>Reason for Delay</u>
<u>SOCIAL SERVICES</u>						
*Deverux Foundation	-	9/1-30/74	1,035.00	3/25/77	06-21-3-150-736	Invoice not received
*Deverux Foundation	-	12/1-31/74	1,035.00	3/25/77	06-21-3-150-736	Invoice not received
<u>CORRECTIONS</u>						
Stolt Electric Supply	73362	12/28/74	586.50	5/3/77	06-66-4-202-456	Invoice not received
Program Aids Inc.	E:4080	7/22/74	375.43	8/26/77	06-66-4-115-482	Invoice not received
Total General Bills			<u>3,031.93</u>			
*Medical Bills Previously			5,824.03			
*Additional Medical Bills			2,048.89			
*Additional Medical Bills (this request)			<u>2,287.98</u>			
*Total Medical Bills			<u>10,160.90</u>			
Total Department of Health and Social Services			<u><u>13,192.83</u></u>			

*The invoices referenced on these pages are on file in the Department of Health and Social Services, Fiscal Section as the material is confidential in nature.

<u>DIVISION</u>	<u>INVOICE</u>	<u>DATE OF SERVICE</u>	<u>AMOUNT</u>	<u>DATE RECEIVED</u>	<u>CODE</u>	<u>REASON FOR DELAY</u>
<u>PUBLIC ASSISTANCE</u>						
The Alaska Clinic	94866	10/8/75	138.00	11/28/77	06-33-6-350-735	Invoice not received
Physicians Optical	231772	12/30/76	51.35		06-33-6-175-735	Invoice not received
Fernando Salgado M.D.	198514	5/9/75	32.90		06-33-6-150-735	Invoice not received
The Alaska Clinic	69880	3/28/75	38.92		06-33-6-150-735	Invoice not received
The Alaska Clinic	67675	4/3/75	13.25		06-33-6-150-735	Invoice not received
T. Prindiville M.D.	74818	3/29/75	23.60	11/2/77	06-33-6-150-735	Invoice not received
 <u>CORRECTIONS</u>						
Providence Hospital	N/A	5/22/75	28.00	11/11/77	06-66-4-241-384	Invoice not received
 <u>SOCIAL SERVICES</u>						
Valley Medical Center	N/A	4/4/75	15.00	4/21/77	06-21-3-601-335	Invoice not received
 <u>PUBLIC HEALTH</u>						
Alaska Treatment Center	247965	7/14/75	72.00	11/22/76	06-31-1-671-735	Invoice not received
Alaska Treatment Center	173904	5/20/75	60.34	6/15/77	06-31-1-671-735	Invoice not received
Alaska Treatment Center	247960	5/27/75	52.80	6/15/77	06-31-1-671-735	Invoice not received
Alaska Treatment Center	247958	6/5/75	62.64	6/15/77	06-31-1-671-735	Invoice not received
Alaska Treatment Center	247963	6/24/75	57.60	6/15/77	06-31-1-671-735	Invoice not received
Alaska Treatment Center	247962	6/17/75	62.40	6/15/77	06-31-1-671-735	Invoice not received
Alaska Treatment Center	247964	6/30/75	38.40	6/15/77	06-31-1-671-735	Invoice not received
Total Medical Billings			<u>5,824.03</u>			

LEGISLATIVE MEDICAL BILLINGS FOR YEAR 1977/1978

<u>DIVISION</u>	<u>INVOICE</u>	<u>DATE OF SERVICE</u>	<u>AMOUNT</u>	<u>DATE RECEIVED</u>	<u>CODE</u>	<u>REASON FOR DELAY</u>
<u>PUBLIC ASSISTANCE</u>						
The Alaska Clinic	67761	5/24/75	66.88	6/16/77	06-35-6-150-735	Inv. not received
Delta Dental Plan	109339	4/9/74	36.00	2/28/77	" " " 172 "	" " "
" " "	109338	12/17/74	297.00	2/28/77	" " " " "	" " "
" " "	109337	12/14/74	212.00	2/28/77	" " " " "	" " "
" " "	109336	12/17/74	237.00	2/28/77	" " " " "	" " "
" " "	123200	8/20/74	61.00	2/28/77	" " " " "	" " "
" " "	123199	8/14/74	72.00	2/28/77	" " " " "	" " "
" " "	123198	8/15/74	25.00	2/28/77	" " " " "	" " "
" " "	123196	8/15/74	50.00	2/28/77	" " " " "	" " "
" " "	123195	10/1/74	33.00	2/28/77	" " " " "	" " "
" " "	123197	10/28/74	40.00	2/28/77	" " " 400 "	" " "
" " "	123194	2/27/75	90.00	2/28/77	" " " " "	" " "
" " "	123193	2/26/75	20.00	2/28/77	" " " " "	" " "
D. J. McIntyre Inc.	159713	7/2/74	885.00	2/29/77	" " " 350 "	" " "
Michael H. Emmick MD	321953	5/3/75	83.40	3/16/77	" " " 150 "	" " "
PHS Ak. Native Hosp.	500048	12/23/74	102.00	3/21/77	" " " " "	" " "
The Alaska Clinic	74552	5/19/74	14.50	12/9/76	" " " " "	" " "
" " "	74553	5/18/74	118.00	12/9/76	" " " " "	" " "
" " "	55425	6/14/75	141.70	10/19/76	" " " 350 "	" " "
Sherman Beacham MD	185799	6/16/75	12.24	6/27/77	" " " 150 "	" " "
The Alaska Clinic	51667	6/30/75	19.60	6/27/77	" " " " "	" " "
Sam DePalatis MD	185800	6/10/75	4.26	6/27/77	" " " " "	" " "
The Alaska Clinic	94620	6/2/75	32.50	6/27/77	" " " " "	" " "
" " "	N/A	5/24/75	11.52	6/16/77	" " " " "	" " "
" " "	N/A	5/27/75	14.40	7/15/77	" " " " "	" " "
John J. Eufonio MD	165000	9/22/75	645.00	5/18/77	" " " 350 "	" " "
Ak Hospital & Medical Center	506204	8/12/75	964.85	5/31/77	" " " 310 "	" " "
Sitka Community Hosp.	901150	5/21/75	457.28	4/1/77	" " " 110 "	" " "
Ak Treatment Center	228475	2/26/75	62.40	6/16/77	" " " 150 "	" " "
The Everett Clinic	187415	5/3/75	31.75	2/24/77	" " " " "	" " "
Pediatric Hematology Clinic	525915	7/15/75	236.55	8/12/76	" " " " "	" " "

REVISED REQUEST
LEGISLATIVE MEDICAL BILLINGS FOR FISCAL YEAR 1978

<u>DIVISION</u>	<u>INVOICE</u>	<u>DATE OF SERVICE</u>	<u>AMOUNT</u>	<u>DATE RECEIVED</u>	<u>CODE</u>	<u>REASON FOR DELAY</u>
<u>PUBLIC ASSISTANCE</u>						
Sherman Beacham MD	74825	12/9/74	5.80	11/7/77	06-33-6-110-735	Invoice not received
Peter S. Rosi MD	175004	1/16/75	30.00		06-33-6-150-735	" " "
" " "	175081	9/27/74	10.00		" " " " "	" " "
" " "	198732	4/21/75	68.00		" " " " "	" " "
Robert P. Billings MD	203109	9/25/74	86.00	4/8/76	" " " " "	Info not complete
" " "	203116	10/17/74	25.00	4/8/76	" " " " "	" " "
" " "	203150	11/21/74	27.84	12/11/74	" " " " "	" " "
" " "	203134	1/29/75	30.00	4/8/76	" " " " "	" " "
Dr. J. Ray Langdon	254510	10/20/75	147.00	6/25/76	" " " " "	Invoice not received
Dr. Robert Taylor	255873	10/6/75	610.44	9/15/76	" " " " "	" " "
Alaska Hospital & Medical Center	575986	11/30/75	70.10	11/8/77	06-33-6-110-735	" " "
Fairbanks Memorial Hospital	579946	12/25/75	92.00	11/16/77	" " " " "	" " "
Ohlson Psychological Services	235233	11/20/75	98.00	8/19/76	06-33-6-350-735	" " "
Sharadkumar Dicksheet MD	309726	6/8/75	981.80	6/8/77	" " " " "	" " "
			2,287.98			

REVISED REQUEST
FOR
LEGISLATIVE MEDICAL BILLINGS FOR FISCAL YEAR 1978

<u>DIVISION</u>	<u>INVOICE</u>	<u>DATE OF SERVICE</u>	<u>AMOUNT</u>	<u>DATE RECEIVED</u>	<u>CODE</u>	<u>REASON FOR DELAY</u>
<u>PUBLIC HEALTH</u>						
Alaska Treatment Center	186367	3/4/75	135.36	9/2/77	06-31-1-634-735	Invoice not received
Alaska Treatment Center	241558	3/4/75	175.20	8/22/77	06-31-1-634-735	Invoice not received
Alaska Treatment Center	241561	4/7/75	96.48	8/22/77	06-31-1-634-735	Invoice not received
Kenneth J. Mears	372461	7/1/75	75.00	10/27/77	06-31-1-634-735	Invoice not received
<u>MENTAL HEALTH</u>						
Kodiak Island Hosp.	522188	1/19/74	68.10	6/15/77	06-31-2-654-735	Invoice not received
Kodiak Island Hosp.	522290	11/15/74	662.25	6/15/77	06-32-2-654-735	Invoice not received
Kodiak Island Hosp.	522175	3/30/74	835.50	6/15/77	06-32-2-654-735	Invoice not received
Total medical bills this request.			52,043.29			

Introduced: 2/1/78
Referred: Finance

1 IN THE HOUSE

BY THE RULES COMMITTEE BY
REQUEST OF THE GOVERNOR

2 HOUSE BILL NO. 721

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 TENTH LEGISLATURE - SECOND SESSION

5 A BILL

6 For an Act entitled: "An Act making a supplemental appropriation to pay
7 miscellaneous claims against the state; and providing
8 for an effective date."

9 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

10 * Section 1. The sum of \$17,673.14 is appropriated from the general
11 fund to pay miscellaneous claims against the state, to be allocated as
12 follows:

13	<u>Department</u>	<u>Amount</u>
14	Office of the Governor	\$ 200.00
15	Department of Health and Social	
16	Services	13,192.83
17	Department of Commerce and	
18	Economic Development	2,665.00
19	Department of Public Safety	22.50
20	Department of Administration	1,160.94
21	Department of Fish and Game	186.63
22	Department of Revenue	245.24

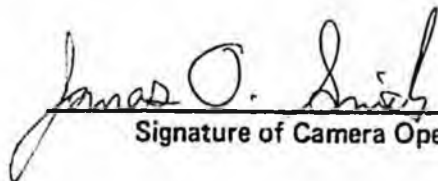
23 * Sec. 2. This Act takes effect immediately in accordance with AS Ch. -
24 16.070(1).



RECORDS CERTIFICATION



I, the undersigned, an employee of the State of Alaska, do hereby certify that the microfilm images on this microform are accurate reproductions of the original records of the State of Alaska as accumulated during the regular course of business, and that it is the established policy and practice of this State to microfilm its records and to dispose of the original records after microfilm reproductions have been made.


Signature of Camera Operator


Date

HOUSE
JOURNAL SUPPLEMENT

February 1, 1978

Wednesday

No. 7

FISCAL NOTE

I. REQUEST

HB
722

Bill/Resolution No. HOUSE BILL 722
 Title Alaska Council on Science and Technology
 Requested by Jay Hammond, Governor Date February 1, 1978

II. FISCAL DETAIL.

Agency Affected Office of the Governor - Division of Policy Development and Planning
 Program Category Affected _____
 Budget Request Unit(s) Affected Office of the Governor - Div. of Policy Development and Planning

EXPENDITURES (Thousands of Dollars)

	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
100 PERSONAL SERVICES			63.6	68.0		
200 TRAVEL			14.0	16.1		
300 CONTRACTUAL			14.5	15.2		
400 COMMODITIES			2.0	2.2		
500 EQUIPMENT			2.3	2.2		
600 LAND & STRUCTURES			-0-	-0-		
700 GRANTS, CLAIMS, ETC.			-0-	-0-		
TOTAL			96.4	107.7		

FUNDING (Thousands of Dollars)

	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
GENERAL FUND			50.	52.		
FEDERAL FUNDS			46.4	48.7		
OTHER (Specify)						

POSITIONS

	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
FULL TIME			2	2		
PART TIME						
TEMPORARY						

III. ANALYSIS (See Fiscal Note Preparation Instructions, Section III)

100 Personal Services

Two permanent positions are requested in order to begin implementation of the Act. Specifically, they would provide support to the Council on Science and Technology in issue identification and analysis and to assist in meeting arrangements. Staff will also assist the Council in securing additional funding from sources outside state government.

300 Contractual

The Division of Policy Development and Planning may require an outside consultant to survey other states' approaches to providing scientific expertise to the decision making process and to suggest the best ways of applying those methods to Alaska. For a complete budget breakdown see attached.

Christopher Noah

IV. DATE February 1, 1978 PREPARED BY Christopher Noah

AGENCY Division of Policy Development and Planning
 PHONE 465-3512

Original: Legislative Finance
 cc: Budget and Management

Prime Sponsor (First Legislator Named) 1

HB
727FISCAL ATTACHMENTALASKA COUNCIL ON SCIENCE AND TECHNOLOGYPersonal Services

Policy and Program Manager III	Range 24	\$ 37,020.
Secretary I	Range 10	13,644.
		<u>50,644.</u>
	Benefits: 025.5%	12,914
		<u>\$ 63,558.</u>

Travel and Per Diem

Staff

Ten 3-day intrastate trips @\$350.	\$ 3,500.
------------------------------------	-----------

Council

Six 2-day meetings @\$350. = \$1,500 x 7 members	10,500.
	<u>\$14,000.</u>

Contractual Services

Communication Postage, Telephone, Telecopier	1,600.
Printing and Advertising	500.
Space Rent, 300 sq. ft. x \$1.25 x 12	4,500.
Utilities and Janitorial	1,200.
Equipment Repair	200.
Equipment Xerox, Air Charters, Tape Recorder	3,500.
Professional Services Fiscal Audit	2,000.
Miscellaneous services	1,000.
	<u>\$ 14,500.</u>

Commodities

Office Supplies	2,000.
-----------------	--------

Equipment

Professional Desk, Side Chairs, Executive Chair	\$ 700.
Secretary Desk, Chair - Typewriter	1,300.
Credenza, File Cabinet, Bookcases	<u>300.</u>
	2,300.

TOTAL	\$ 96,358.
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HB
722FISCAL ATTACHMENTALASKA COUNCIL ON SCIENCE AND TECHNOLOGYPersonal Services

Policy and Program Manager III	Range 24	\$ 37,020.
Secretary I	Range 10	13,644.
	Benefits @25.5%	<u>30,614.</u>
		12,914.
		<u>\$ 63,558.</u>

Travel and Per Diem

Staff

Ten 3-day intrastate trips @ \$350.	\$ 3,500.
-------------------------------------	-----------

Council

Six 2-day meetings @ \$250. = \$1,500 x 7 members	10,500.
	<u>\$14,000.</u>

Contractual Services

Communication	
Postage, Telephone, Telecopier	1,500.
Printing and Advertising	500.
Space Rent, 300 sq. ft. x \$1.25 x 12	4,500.
Utilities and Janitorial	1,200.
Equipment Repair	200.
Equipment	
Xerox, Air Charters, Tape Recorder	3,500.
Professional Services	
Fiscal Audit	2,000.
Miscellaneous services	<u>1,000.</u>
	<u>\$ 14,500.</u>

Commodities

Office Supplies	2,000.
-----------------	--------

Equipment

Professional Desk, Side Chairs, Executive Chair	\$ 700.
Secretary Desk, Chair - Typewriter	1,300.
Credenza, File Cabinet, Bookcases	<u>300.</u>
	<u>2,300.</u>

TOTAL	\$ 96,358.
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HOUSE
JOURNAL SUPPLEMENT

February 1, 1978

Wednesday

No. 7

FISCAL NOTE

I. REQUEST HB
722
 Bill/Resolution No. HOUSE BILL 722
 Title Alaska Council on Science and Technology
 Requested by Jay Hammond, Governor Date February 1, 1978

II. FISCAL DETAIL.
 Agency Affected Office of the Governor - Division of Policy Development and Planning
 Program Category Affected _____
 Budget Request Unit(s) Affected Office of the Governor - Div. of Policy Development and Planning

EXPENDITURES (Thousands of Dollars)

	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
100 PERSONAL SERVICES			63.6	68.0		
200 TRAVEL			14.9	16.1		
300 CONTRACTUAL			14.5	15.2		
400 COMMODITIES			2.0	2.2		
500 EQUIPMENT			2.3	2.2		
600 LAND & STRUCTURES			-0-	-0-		
700 GRANTS, CLAIMS, ETC.			-0-	-0-		
TOTAL			96.4	10.7		

FUNDING (Thousands of Dollars)

GENERAL FUND		50.	52.		
FEDERAL FUNDS		46.4	48.7		
OTHER (Specify)					

POSITIONS

FULL TIME			2	2		
PART TIME						
TEMPORARY						

III. ANALYSIS (See Fiscal Note Preparation Instructions, Section III)

100 Personal Services

Two permanent positions are requested in order to begin implementation of the Act. Specifically, they would provide support to the Council on Science and Technology in issue identification and analysis and to assist in meeting arrangements. Staff will also assist the Council in securing additional funding from sources outside state government.

300 Contractual

The Division of Policy Development and Planning may require an outside consultant to survey other states' approaches to providing scientific expertise to the decision making process and to suggest the best ways of applying those methods to Alaska. For a complete budget breakdown see attached.

Christopher Wash

IV. DATE February 1, 1978 PREPARED BY Christopher Wash
 AGENCY Division of Policy Development and Planning

Original: Legislative Finance
 cc: Budget and Management
 Prime Sponsor (First Legislator Named) 1

PHONE 465-3512

Original sponsor: Rules Committee by
request of the Governor

Offered: 4/4/78
Referred: Finance

1 IN THE HOUSE

BY THE STATE AFFAIRS COMMITTEE

2 CS FOR HOUSE BILL NO. 722

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 TENTH LEGISLATURE - SECOND SESSION

5 A BILL

6 For an Act entitled: "An Act relating to science and technology."

7 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

8 * Section 1. AS 44.19 is amended by adding new sections to read:

9 ARTICLE 4. ALASKA COUNCIL ON SCIENCE AND TECHNOLOGY.

10 Sec. 44.19.181. LEGISLATIVE FINDINGS. The legislature finds that

11 (1) there exist in this state scientific and technological
12 research capabilities which have the potential to contribute signi-
13 ficantly to the processes of state government, to industry, and to the
14 public welfare;

15 (2) the scientific and technological capabilities of the
16 state should be available to assist in issue analysis and fact finding
17 necessary for governmental policy-making activities; however, adequate
18 mechanisms have not been developed in Alaska either to articulate the
19 informational needs of policy makers to the research community or to use
20 the existing resources available from the public, the academic commu-
21 nity, and the private sector;

22 (3) expenditures on science and technology are not adequately
23 coordinated in the state to achieve the highest and best use of research
24 dollars;

25 (4) there are gains to be realized by establishing a co-
26 ordinating and funding mechanism between those who formulate and ad-
27 minister state policy and the Alaska scientific and technological com-
28 munity for the purpose of assuring the availability of more and better
29 information for future issue analysis and formulation and execution of

1 policy.

2 Sec. 44.19.191. COUNCIL ESTABLISHED. (a) There is established in
3 the Office of the Governor the Alaska Council on Science and Technology.
4 The council consists of seven members who are appointed by and serve at
5 the pleasure of the governor. Members have overlapping three-year
6 terms, except that, of the first members, two have terms of one year,
7 two have terms of two years, and three have terms of three years. Two
8 members shall be selected from executive departments of state govern-
9 ment, two members shall be selected from the Alaska academic community,
10 two members shall be selected from the public at large, and one member
11 shall be selected from the staff of the legislature. The governor shall
12 annually designate one of the members chairman. A chairman may be
13 designated for successive terms as chairman and serves until his suc-
14 cessor is designated. Four members constitute a quorum.

15 (b) Council members receive no compensation but are entitled to
16 the travel and per diem provided by law for members of boards or com-
17 missions.

18 Sec. 44.19.201. PURPOSE, POWERS, AND DUTIES. (a) The purpose of
19 the council is to review, determine, and set priorities for the scien-
20 tific and technological research needs of state government, to issue re-
21 search grants and contracts, to oversee the issued grants and contracts,
22 to promote high standards of research for the priorities established by
23 the council, and to address stated legislative or administrative re-
24 quests for research.

25 (b) The council may

26 (1) apprise itself of local, state, federal, and private
27 research programs, activities, and needs;

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1 poses;

2 (3) award research grants and contracts on a fair and com-
3 petitive basis and administer those grants and contracts;

4 (4) enter into agreements creating one or more systems of
5 information exchange with any appropriate research funding sources;

6 (5) at the request of any state agency, enter into and ad-
7 minister, but not perform the research under, research grants and con-
8 tracts funded by that state agency;

9 (6) investigate the need for and establish advisory com-
10 mittees necessary for reviewing its program;

11 (7) request and receive from any agency of the state govern-
12 ment the assistance and data needed to carry out the requirements of
13 this section;

14 (8) hire an executive director and staff that may be neces-
15 sary to implement secs. 181 - 221 of this chapter; and

16 (9) do all other things necessary or desirable to fulfill the
17 purposes of this chapter.

18 (c) The council shall

19 (1) develop methods of surveying and determining research
20 needs of the state, based on the present and future information needs of
21 policy makers, state agencies, and the public at large;

22 (2) annually rank the research needs and recommend the ex-
23 penditure to be allocated to each;

24 (3) annually submit to the governor and the legislature the
25 findings of the council, including a listing, description, ranking, and
26 justification of research needs;

27 (4) promote and enhance standards for research activities for
28 which the council has administrative oversight;

29 (5) award and administer research grants and contracts to

1 address those priorities which are funded by the legislature;

2 (6) at the request of either the governor or the legislative
3 council, advise in a timely fashion on inquiries concerning scientific
4 investigation or comment;

5 (7) evaluate and forward to appropriate agencies and persons
6 products of research activities funded by the council; the council shall
7 prepare comments to accompany research reports summarizing the applica-
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18 information which may endanger the acceptance of any research proposal
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Introduced: 2/1/78
Referred: State Affairs and
Finance

1 IN THE HOUSE

BY THE RULES COMMITTEE BY
REQUEST OF THE GOVERNOR

2 HOUSE BILL NO. 722

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 TENTH LEGISLATURE - SECOND SESSION

5 A BILL

6 For an Act entitled: "An Act relating to science and technology."

7 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

8 * Section 1. AS 44.19 is amended by adding new sections to read:

9 ARTICLE 4. ALASKA COUNCIL ON SCIENCE AND TECHNOLOGY.

10 Sec. 44.19.181. LEGISLATIVE FINDINGS. The legislature finds
11 that:

12 (1) There exist in this state scientific and technological
13 research capabilities which have the potential to contribute signi-
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15 public welfare.

16 (2) The scientific and technological capabilities of the
17 state should be available to assist in issue analysis and fact-finding
18 necessary for governmental policy-making activities; however, adequate
19 mechanisms have not been developed in Alaska either to articulate the
20 informational needs of policy makers to the research community or to
21 use the existing resources available from the public, the academic
22 community, and the private sector.

23 (3) Expenditures on science and technology are not adequate-
24 ly coordinated in the state to achieve the highest and best use of
25 research dollars.

26 (4) There are gains to be realized by establishing a co-
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28 administer state policy and the Alaska scientific and technological
29 community for the purpose of assuring the availability of more and

1 better information for future issue analysis and formulation and exe-
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14 chairman. A chairman may be designated for successive terms as chair-
15 man and serves until his successor is designated. Four members
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26 administrative requests for research.

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28 (1) apprise itself of local, state, federal, and private
29 research programs, activities, and needs;

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Original sponsor: Rules Committee by
request of the Governor

Offered: 4/4/78
Referred: Finance

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4/78
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CORRECTION

**THIS DOCUMENT
HAS BEEN REPHOTOGRAPHED
TO ASSURE LEGIBILITY**

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HB 722

February 1, 1978

The Honorable Hugh Walone
Speaker of the House
Alaska State Legislature
Juneau, Alaska 99811

Dear Mr. Speaker:

Under authority of art. III, sec. 18 of the Alaska Constitution, and in accordance with AS 24.30.060(b) and the Uniform Rules of the Alaska State Legislature, I am transmitting a bill to establish an Alaska Council on Science and Technology. For some time now, people in all branches of government, business, and science have recognized that much scientific and technological research in Alaska has not been coordinated and was seldom integrated into the decision-making process.

Research is rarely coordinated so that the government and the scientific community can work together to identify issues which affect Alaska and to concentrate our scientific capabilities on solving those issues. This bill establishes the Alaska Council on Science and Technology toward that end.

The seven-member council, representing the administration, the legislature, the scientific community, and the public will meet regularly to set research priorities, identify developing issues which need the attention of the science community in Alaska and provide for the flow of information between the scientific community and decision-makers. The council will not, for the most part, do its own research, but rather, in addition to its other functions, will serve as a funding source to research the issues it has identified so that decision-makers have the necessary background information to make better judgments.

Sincerely,

S/JS/11

Jay S. Hammond
Governor

corrected 4/17/78

THE LEGISLATURE OF THE STATE OF ALASKA
TENTH LEGISLATURE

FISCAL NOTE

I. REQUEST

Bill/Resolution No. House Bill 722
Title Alaska Council on Science and Technology
Requested by Jay Hammond, Governor Date February 1, 1978

II. FISCAL DETAIL

Agency Affected Office of the Governor - Division of Policy Development and Planning
Program Category Affected _____
Budget Request Unit(s) Affected Office of the Governor - Div. of Policy Development and Planning.

EXPENDITURES (Thousands of Dollars)

	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
100 PERSONAL SERVICES			63.6	68.0		
200 TRAVEL			14.0	16.1		
300 CONTRACTUAL			14.5	15.2		
400 COMMODITIES			2.0	2.2		
500 EQUIPMENT			2.3	2.2		
600 LAND & STRUCTURES			-0-	-0-		
700 GRANTS, CLAIMS, ETC.			-0-	-0-		
TOTAL			96.4	103.7		

FUNDING (Thousands of Dollars)

GENERAL FUND			50.	54.		
FEDERAL FUNDS			46.4	49.7		
OTHER (Specify)						

POSITIONS

FULL TIME			2	2		
PART TIME						
TEMPORARY						

III. ANALYSIS (See Fiscal Note Preparation Instructions, Section III)

100 Personal Services

Two permanent positions are requested in order to begin implementation of the Act. Specifically, they would provide support to the Council on Science and Technology in issue identification and analysis and to assist in meeting arrangements. Staff will also assist the Council in securing additional funding from sources outside state government.

300 Contractual

The Division of Policy Development and Planning may require an outside consultant to survey other states' approaches to providing scientific expertise to the decision making process and to suggest the best ways of applying those methods to Alaska.

For a complete budget breakdown see attached.

IV. DATE February 1, 1978 PREPARED BY Christopher Noah
AGENCY Division of Policy Development and Planning
PHONE 465-3512
Original: Legislative Finance
cc: Budget and Management
Prime Sponsor (First Legislator Named)

FISCAL ATTACHMENT

ALASKA COUNCIL ON SCIENCE AND TECHNOLOGY

Personal Services

Policy and Program Manager III	Range 24	\$ 37,020.
Secretary I	Range 10	<u>13,644.</u>
		50,644.
	Benefits @25.5%	<u>12,914.</u>
		\$ 63,558.

Travel and Per Diem

Staff

Ten 3-day intrastate trips @\$350. \$ 3,500.

Council

Six 2-day meetings @\$250. = \$1,500 x 7 members 10,500.
\$14,000.

Constractual Services

Communication		
Postage, Telephone, Telecopier		1,600.
Printing and Advertizing		500.
Space Rent, 300 sq. ft. x \$1.25 x 12		4,500.
Utilities and Janitorial		1,200.
Equipment Repair		200.
Equipment		
Xerox, Air Charters, Tape Recorder		3,500.
Professional Services		
Fiscal Audit		2,000.
Miscellaneous services		<u>1,000.</u>
		\$ 14,500.

Commodities

Office Supplies 2,000.

Equipment

Professional Desk, Side Chairs, Executive Chair	\$ 700.
Secretary Desk, Chair - Typewriter	1,300.
Credenza, File Cabinet, Bookcases	<u>300.</u>
	2,300.

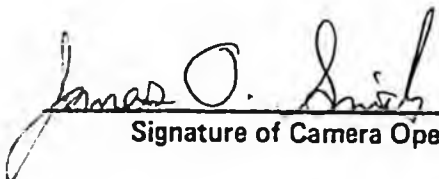
TOTAL \$ 96,358.

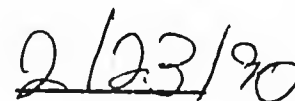


RECORDS CERTIFICATION



I, the undersigned, an employee of the State of Alaska, do hereby certify that the microfilm images on this microform are accurate reproductions of the original records of the State of Alaska as accumulated during the regular course of business, and that it is the established policy and practice of this State to microfilm its records and to dispose of the original records after microfilm reproductions have been made.


Signature of Camera Operator


Date

COMMITTEE REPORT
SENATE

FURTHER: _____

6/8/78

Date: June 10, 1978

Mr. President:

The Committee on Finance has had CSHB 722
science and technology

under consideration and (a majority of the committee) (the committee reports it back as follows)

- recommends it do pass () recommends it do not pass
- () recommends it do pass with attached amendment(s)
- () recommends it be replaced with ^{Senate} CS for CSHB 722 (Commerce)

and _____ () new title () same title

- () AND attaches a Letter of Intent () New Fiscal Note
- () reports it back without recommendation
- () and recommends it be referred to the _____ Committee

MEMBERS SIGNING DO PASS:

OTHER RECOMMENDATIONS:

_____ Chairman

A M E N D M E N T

OFFERED IN THE SENATE:

BY: Finance Committee

TO: _____ SENATE BILL No. _____

Senate CS for CS HOUSE BILL No. 722

PAGE: 2

LINE: 16

Delete "designated"

Insert "elected"

*Rosenstein 4996
Revision can fix this*

Original sponsor: Rules Committee by
request of the Governor

Offered: 4/4/78
Referred: Finance

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5 information exchange with any appropriate research funding sources;

6 (5) at the request of any state agency, enter into and ad-
7 minister, but not perform the research under, research grants and con-
8 tracts funded by that state agency;

9 (6) investigate the need for and establish advisory com-
10 mittees necessary for reviewing its program;

11 (7) request and receive from any agency of the state govern-
12 ment the assistance and data needed to carry out the requirements of
13 this section;

14 (8) hire an executive director and staff that may be neces-
15 sary to implement secs. 181 - 221 of this chapter; and

16 (9) do all other things necessary or desirable to fulfill the
17 purposes of this chapter.

18 (c) The council shall

19 (1) develop methods of surveying and determining research
20 needs of the state, based on the present and future information needs of
21 policy makers, state agencies, and the public at large;

22 (2) annually rank the research needs and recommend the ex-
23 penditure to be allocated to each;

24 (3) annually submit to the governor and the legislature the
25 findings of the council, including a listing, description, ranking, and
26 justification of research needs;

27 (4) promote and enhance standards for research activities for
28 which the council has administrative oversight;

29 (5) award and administer research grants and contracts to

1 address those priorities which are funded by the legislature;

2 (6) at the request of either the governor or the legislative
3 council, advise in a timely fashion on inquiries concerning scientific
4 investigation or comment;

5 (7) evaluate and forward to appropriate agencies and persons
6 products of research activities funded by the council; the council shall
7 prepare comments to accompany research reports summarizing the applica-
8 tions, importance, or further research needs demonstrated by the find-
9 ings of council-supported research;

10 (8) coordinate its data and information needs with other
11 research organizations in order to avoid unnecessary duplication;

12 (9) not conduct any research itself other than that necessary
13 to further the purpose of the council as provided in (a) of this sec-
14 tion;

15 (10) supply to any person or agency requesting assistance the
16 available information on past or present research activities for which
17 the council has information, except that the council shall not release
18 information which may endanger the acceptance of any research proposal
19 which is at the time competing with other proposals for funding.

20 Sec. 44.19.211. STATE-FUNDED RESEARCH. For the purpose of coordi-
21 nating scientific and technological research, state money may not be
22 spent for research projects unless, before commencing the research, the
23 agency or person responsible for conducting the research submits to the
24 council for its review and comment a scope-of-work proposal covering the
25 research project. The council shall have 30 days after receipt of the
26 proposal to provide its comments. If the council does not respond
27 within 30 days, the state money may be made available for the research
28 project.

29 Sec. 44.19.221. RECORDS, REPORTS. (a) The council shall have its

1 financial records audited by an independent certified public accountant.
2 The internal auditor and legislative auditor shall jointly prescribe the
3 form and content of the financial records of the council and shall be
4 afforded access to these records at any time.

5 (b) Before January 15 of each year, the council shall submit to
6 the governor and the legislature a comprehensive report describing
7 operations and expenditures and the status of grants and contracts for
8 the last preceding fiscal year.

9 (c) The provisions of AS 09.25.110 - 09.25.120 apply to the coun-
10 cil.

11 Sec. 44.19.231. DEFINITION. In secs. 181 - 231 of this chapter,
12 "council" means the Alaska Council on Science and Technology established
13 in sec. 191 of this chapter.

14 Sec. 44.19.241. TITLE. Sections 181 - 221 of this chapter may be
15 cited as the Science and Technology Act.

Commence "CS" HB 722

Page 2 L 16

changed "designated" to "elected"

THE LEGISLATURE OF THE STATE OF ALASKA
TENTH LEGISLATURE

FISCAL NOTE

I. REQUEST

Bill/Resolution No. House Bill 722
Title Alaska Council on Science and Technology
Requested by Jay Hammond, Governor Date February 1, 1978

II. FISCAL DETAIL

Agency Affected Office of the Governor - Division of Policy Development and Planning
Program Category Affected _____
Budget Request Unit(s) Affected Office of the Governor - Div. of Policy Development and Planning.

EXPENDITURES (Thousands of Dollars)

	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
100 PERSONAL SERVICES			63.6	68.0		
200 TRAVEL			14.0	16.1		
300 CONTRACTUAL			14.5	15.2		
400 COMMODITIES			2.0	2.2		
500 EQUIPMENT			2.3	2.2		
600 LAND & STRUCTURES			-0-	-0-		
700 GRANTS, CLAIMS, ETC.			-0-	-0-		
TOTAL			96.4	103.7		

FUNDING (Thousands of Dollars)

GENERAL FUND			50.	54.		
FEDERAL FUNDS			46.4	49.7		
OTHER (Specify)						

POSITIONS

FULL TIME			2	2		
PART TIME						
TEMPORARY						

III. ANALYSIS (See Fiscal Note Preparation Instructions, Section III)

100 Personal Services

Two permanent positions are requested in order to begin implementation of the Act. Specifically, they would provide support to the Council on Science and Technology in issue identification and analysis and to assist in meeting arrangements. Staff will also assist the Council in securing additional funding from sources outside state government.

300 Contractual

The Division of Policy Development and Planning may require an outside consultant to survey other states' approaches to providing scientific expertise to the decision making process and to suggest the best ways of applying those methods to Alaska.

For a complete budget breakdown see attached.

IV. DATE February 1, 1978

PREPARED BY Christopher Noah
AGENCY Division of Policy Development and Planning
PHONE 465-3512

Original: Legislative Finance
cc: Budget and Management
Prime Sponsor (First Legislator Named)

FISCAL ATTACHMENT

ALASKA COUNCIL ON SCIENCE AND TECHNOLOGY

Personal Services

Policy and Program Manager III	Range 24	\$ 37,020.
Secretary I	Range 10	<u>13,644.</u>
		50,644.
	Benefits @25.5%	<u>12,914</u>
		\$ 63,558.

Travel and Per Diem

Staff

Ten 3-day intrastate trips @\$350. \$ 3,500.

Council

Six 2-day meetings @\$250. = \$1,500 x 7 members 10,500.
\$14,000.

Constractual Services

Communication		
Postage, Telephone, Telecopier		1,600.
Printing and Advertising		500.
Space Rent, 300 sq. ft. x \$1.25 x 12		4,500.
Utilities and Janitorial		1,200.
Equipment Repair		200.
Equipment		
Xerox, Air Charters, Tape Recorder		3,500.
Professional Services		
Fiscal Audit		2,000.
Miscellaneous services		<u>1,000.</u>
		\$ 14,500.

Commodities

Office Supplies 2,000.

Equipment

Professional Desk, Side Chairs, Executive Chair	\$ 700.
Secretary Desk, Chair - Typewriter	1,300.
Credenza, File Cabinet, Bookcases	<u>300.</u>
	2,300.

TOTAL \$ 96,358.

COMMITTEE REPORT

SENATE

4/25/78

FURTHER: FINANCE

Date: May 30, 1978

Mr. President:

The Committee on COMMERCE has had CSHB 722
science and technology

under consideration and (a majority of the committee) (the committee reports it back as follows)

- () recommends it do pass () recommends it do not pass
- () recommends it do pass with attached amendment(s)
- () recommends it be replaced with ^{Senate} 1 CS for CSHB 722

and _____ () new title () same title

() AND attaches a Letter of Intent () New Fiscal Note

() reports it back without ^{inclusion} recommendation^s _{as follows}

MBB and recommends it be referred to the _____ Committee

MEMBERS SIGNING DO PASS:

R. Poland

OTHER RECOMMENDATIONS:

1 Bill Sen. No Rec

1 Sen. Hackney No Rec

May 30, 1978
Chairman
no Rec

MB 722

February 1, 1978

The Honorable Hugh Malone
Speaker of the House
Alaska State Legislature
Juneau, Alaska 99811

Dear Mr. Speaker:

Under authority of art. III, sec. 18 of the Alaska Constitution, and in accordance with AS 24.30.060(b) and the Uniform Rules of the Alaska State Legislature, I am transmitting a bill to establish an Alaska Council on Science and Technology. For some time now, people in all branches of government, business, and science have recognized that much scientific and technological research in Alaska has not been coordinated and was seldom integrated into the decision-making process.

Research is rarely coordinated so that the government and the scientific community can work together to identify issues which affect Alaska and to concentrate our scientific capabilities on solving those issues. This bill establishes the Alaska Council on Science and Technology toward that end.

The seven-member council, representing the administration, the legislature, the scientific community, and the public will meet regularly to set research priorities, identify developing issues which need the attention of the science community in Alaska and provide for the flow of information between the scientific community and decision-makers. The council will not, for the most part, do its own research, but rather, in addition to its other functions, will serve as a funding source to research the issues it has identified so that decision-makers have the necessary background information to make better judgments.

Sincerely,

S/SSH

Jay S. Hammond
Governor

Arctic Environmental Information and Data Center
707 A Street
Anchorage, Alaska 99501



UNIVERSITY OF ALASKA

May 9, 1978

HB 722

PHONE (907) 279-4523

*Judy - take a look
at this bill - we
have it.*

Senator John Sackett
Chairman
Committee on Finance
Alaska State Senate
Pouch V
Juneau, AK 99811

Dear John:

This is to express my interest in CSHB 722 referred to your committee for Senate consideration.

I, and many others with interests in the natural resource, science and technological affairs of Alaska, have worked for years to develop a suggested governmental structure here in the state which could bring to bear real expertise, without partisan advocacy, on the many public issues involving science and technology which affect our daily lives. CSHB 722 offers such a chance. It was drafted in a tri-partisan effort involving representatives of the legislature, the Governor's office and the Alaska science community. It was fully supported by resolutions of the 1977 Alaska Science Conference. The bill offers the opportunity to set up an apparatus paralleling the National Academy of Sciences and the National Research Council at the state level as other states have done.

For your use and information, attached is some testimony on this subject. I hope you can support the passage of this legislation and if I may respond to any questions you have, I will be pleased to do so.

Sincerely,

A handwritten signature in cursive script, appearing to read "David M. Hickok".

David M. Hickok
Director

DMH:ec

2.

TESTIMONY ON
AN ACT RELATING TO SCIENCE AND TECHNOLOGY
BY
DAVID M. HICKOK

Introduction

Mr. Chairman, my name is David Hickok. I am Director of the University of Alaska's Arctic Environmental Information and Data Center; have served as this years president of the Alaska Division of the American Association for the Advancement of Science; am a current member of the National Academy of Science's Polar Research Board and have been intimately involved through several prior positions with Alaska resource and science concerns for the past 18 years.

Despite a persistent myth to the contrary, a great deal of knowledge and information about Alaska already exists and much state-funded and other research is currently being conducted. In fact, one of our projects at AEIDC is keeping track of current research in Alaska and over 1,350 studies were active in 1977. What is truly lacking in state government today is a comprehensive planning mechanism to prioritize and guide important research activities in support of state objectives and to ensure the efficient transfer of resulting data and information to all those desiring access--be the interested party the legislator, the governor, the scientist, the industrialist, or the average Alaskan citizen.

I believe that the creation of the Alaska Council on Science and Technology represents an important step toward furthering these goals, and many other Alaskan scientists and resource specialists agree.

For example, much concern over the issues addressed in this proposed legislation was expressed by those attending the 28th Alaska Science Conference held in Anchorage last September. The resolutions which

came out of that conference represent a broad consensus among the scientific community and, I believe, lend encouragement to timely passage of this bill. I submit copies of these resolutions for the record.

When one considers the resulting, wide-ranging beneficial effects, it is really not surprising that the concept of a science and technology council has received such broad support. The needs are flagrant and this legislation represents the first meaningful attempt at fulfilling them, even though the idea is not new.

One of the most important among these is the need to evaluate and prioritize state research requirements. The "shotgun" or "shoot from the hip" approaches, so often employed by state agencies or the too frequent "hobby" approach of some members of the academic community can no longer be used as we today shape Alaska's destiny. Present state mechanisms lack rational planning, objective response to priority state needs, avoidance of duplication, correlation with appropriate federal programs and the continuity essential to any meaningful state research program.

I am pleased to see that stressed throughout this bill is the need to coordinate data and information exchange with other research organizations in order to avoid unnecessary duplication of effort; in other words, the promotion of good, open communication is built into the council's mandate. This is a subject very close to me; one I've pursued for the past eleven years leading up to the establishment of AEIDC and the continued concerns I've expressed to the members of the legislature.

We are all aware that fundamental land use, transportation, and a host of other natural resource development decisions are being made today which will greatly affect the lives of present day Alaskans and future generations of Alaskans as well. So, it is vitally important that we make the right decisions now. Essential to all aspects of any

thoughtful decision-making process is efficient, comprehensive, and fully integrated information transfer. The identification and intelligent evaluation of all the options available to solve a particular problem or implement an idea require an approach which takes into consideration at least the most immediate interrelationships influencing a situation. It is therefore only logical that a comprehensive approach be adopted toward information transfer and all its aspects closely coordinated.

Now, some steps toward this end have already taken place in Alaska, notably the creation and operation of resource, science and technological data systems within several state and federal departments and university institutes, the integrated systematizing of state and university libraries, and the operation of an extensive state-wide information referral and transfer system by the Arctic Environmental Information and Data Center.

But despite these achievements, it is widely felt that considerable improvement to both individual data and information units and to the governmental and public "need to know" would result from a Council effort to establish some sort of state-wide coordinated data/information network dedicated to the enhancement of all data and information units and their collective transfer of information throughout Alaska. An example of the kind of mechanism possible is reflected in the copy of the cooperative agreement between AEIDC and the EDS and NWS appended.

As the director of AEIDC I am too well aware of the many problems of data/information transfer currently facing Alaskans and of the daily contribution they make toward a tremendous waste of both financial and intellectual resources. Many miscalculations are committed in the areas of research and development due to a lack of sufficient knowledge which in many cases did exist but was either not readily accessible or no one bothered to look. Seldom has an adequate background understanding of an Alaskan area or resource been compiled prior to the initiation of development or research activities. Although this situation is hardly unique

to the Alaskan experience, it has been accentuated here due to the great scope of activity involved and, in many cases, the absence of prior activity.

Often, legislators and government officials find themselves evaluating a proposed project with little more to go on than the information provided by its proponents which, in many cases, has proven to be inaccurate and at times grossly misleading. A case in point was the Development City legislation of a few years ago pertinent to the Lost River mining endeavor. I alone pointed out to this legislature that it wasn't called "Lost River" for nothing and that proponent claims were impossible to achieve. In addition, scientific research in many fields of inquiry is currently being conducted throughout Alaska by various government agencies, the academic community, and industry without sufficient knowledge of what has already been done. This often results in tremendous duplication of effort and is in part due to a lack of effective communication between parties involved in such activities. Further, the relative inaccessibility of data and derived information resulting from previous efforts (even though it exists) in effect constitutes an abridgement of the public's right to know.

It is evident, I think, just from the few examples I have just cited, that for this reason alone the creation of this council would be a great service to the people of Alaska.

Another important way in which the council would exercise its role in shaping Alaska's future would be in meeting head on the long-recognized need to more fully incorporate into the processes of state government all the scientific and technological expertise available; and parenthetically may I add there it is frequently available in Alaska. Of course, no individual can be an expert on everything. We all seek advise from time to time in our personal lives, whether medical or legal or whatever. And so it should be also with matters relating to science and technology.

Referring to the council for nonpartisan advisory services would help provide for continuity and proper orientation in scientific and technological planning and programming both at the state and local levels. The council would effectively serve as a means of obtaining science and technological policy alternatives on such matters. When presented with a major problem by the legislature or the executive branch, the council would recommend particular approaches and, if requested by either or both branches, would arrange for appropriate studies. Thus, it would serve an important catalytic role for rational planning and decision making based on analysis of the best information available; certainly a highly desirable way for a state government to operate in this area of concern.

One could go on at great length about all the direct benefits offered by this legislation and to enumerate all the indirect benefits would be impossible. I would like to say in conclusion, however, that passage of this bill alone is not a cure for all the ills I've alluded to and the many I have not mentioned. The council, if indeed established, will need a great deal of support and cooperation to live up to its mandate. I strongly urge passage of this bill and pledge my full support to the accomplishment of the important goals it so clearly sets forth.

AAAS - Alaska Division
28th Alaska Science Conference
Resolution No. 1

WHEREAS decision makers have indicated a need for better access to the scientific community and scientific information; and

WHEREAS scientists would like decision makers to be informed on subjects that affect humanity and the world's environment; and

WHEREAS no single common entity exists in Alaska that brings scientists and decision makers together; and

WHEREAS the Office of the Governor announced at the 28th Alaska Science Conference his support for the following concepts.

THEREFORE BE IT RESOLVED that the AAAS, Alaska Division supports the creation of:

- A. an Alaska Science Foundation that will encourage research and facilitate dialogue between scientists and decision makers.
- B. an Alaska Academy of Science and Technology made up of distinguished specialists in Alaska science and representing all facets of basic and applied scientific research and education.
- C. an Alaska research advisory board and that part of its function involve: recommending standards for data treatment and providing documentation on the methods of data collection and analysis used in specific projects so that future researchers manipulating the same data know the data units used, level of precision and scale, and can design projects for compatible interpretation.

AAAS - Alaska Division
28th Alaska Science Conference
Resolution No. 4

WHEREAS government agencies, academic institutions, private companies, and others are continuously conducting scientific and technological research in Alaska; and

WHEREAS each investigator or agency maintains access to data records and information of unique character that could be of assistance to other studies; and

WHEREAS a broader exchange of scientific and technological data and information would help these organizations and researchers to better accomplish their tasks as well as contribute toward more informed decision making by public officials.

THEREFORE BE IT RESOLVED by the AAAS, Alaska Division that:

- A. A national network linking existing and new scientific and technological information and data centers be established, including one in Alaska.
- B. As part of the Alaska data and information network effort, an inventory be made of all Alaska environmental data and information gathered over the years by federal, state, and local government agencies, educational institutions, and private industry and that an inventory of the nature of and means of access to this existing accumulated information be made available at a centralized contact point.

C. A periodic Alaska science newsletter be published to provide broad, frequent coverage of current scientific and technological research, meetings, and articles of general interest, as well as a forum for discussion of issues, to assist and inform the Alaska scientific community, government policy makers, academia, and the general public.

Original sponsor: Rules Committee by
request of the Governor

Offered: 4/4/78
Referred: Finance

1 IN THE HOUSE

BY THE STATE AFFAIRS COMMITTEE

2 CS FOR HOUSE BILL NO. 722

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 TENTH LEGISLATURE - SECOND SESSION

5 A BILL

6 For an Act entitled: "An Act relating to science and technology."

7 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

8 * Section 1. AS 44.19 is amended by adding new sections to read:

9 ARTICLE 4. ALASKA COUNCIL ON SCIENCE AND TECHNOLOGY.

10 Sec. 44.19.181. LEGISLATIVE FINDINGS. The legislature finds that

11 (1) there exist in this state scientific and technological
12 research capabilities which have the potential to contribute signi-
13 ficantly to the processes of state government, to industry, and to the
14 public welfare;

15 (2) the scientific and technological capabilities of the
16 state should be available to assist in issue analysis and fact finding
17 necessary for governmental policy-making activities; however, adequate
18 mechanisms have not been developed in Alaska either to articulate the
19 informational needs of policy makers to the research community or to use
20 the existing resources available from the public, the academic commur-
21 ity, and the private sector;

22 (3) expenditures on science and technology are not adequately
23 coordinated in the state to achieve the highest and best use of research
24 dollars;

25 (4) there are gains to be realized by establishing a co-
26 ordinating and funding mechanism between those who formulate and ad-
27 minister state policy and the Alaska scientific and technological com-
28 munity for the purpose of assuring the availability of more and better
29 information for future issue analysis and formulation and execution of

1 policy.

2 Sec. 44.19.191. COUNCIL ESTABLISHED. (a) There is established in
3 the Office of the Governor the Alaska Council on Science and Technology.
4 The council consists of seven members who are appointed by and serve at
5 the pleasure of the governor. Members have overlapping three-year
6 terms, except that, of the first members, two have terms of one year,
7 two have terms of two years, and three have terms of three years. Two
8 members shall be selected from executive departments of state govern-
9 ment, two members shall be selected from the Alaska academic community,
10 two members shall be selected from the public at large, and one member
11 shall be selected from the staff of the legislature. The governor shall
12 annually designate one of the members chairman. A chairman may be
13 designated for successive terms as chairman and serves until his suc-
14 cessor is designated. Four members constitute a quorum.

15 (b) Council members receive no compensation but are entitled to
16 the travel and per diem provided by law for members of boards or com-
17 missions.

18 Sec. 44.19.201. PURPOSE, POWERS, AND DUTIES. (a) The purpose of
19 the council is to review, determine, and set priorities for the scien-
20 tific and technological research needs of state government, to issue re-
21 search grants and contracts, to oversee the issued grants and contracts,
22 to promote high standards of research for the priorities established by
23 the council, and to address stated legislative or administrative re-
24 quests for research.

25 (b) The council may

26 (1) apprise itself of local, state, federal, and private
27 research programs, activities, and needs;

28 (2) convene committees, task forces, conferences, public
29 hearings, and other meetings necessary to carry out the council's pur-

1 poses;

2 (3) award research grants and contracts on a fair and com-
3 petitive basis and administer those grants and contracts;

4 (4) enter into agreements creating one or more systems of
5 information exchange with any appropriate research funding sources;

6 (5) at the request of any state agency, enter into and ad-
7 minister, but not perform the research under, research grants and con-
8 tracts funded by that state agency;

9 (6) investigate the need for and establish advisory com-
10 mittees necessary for reviewing its program;

11 (7) request and receive from any agency of the state govern-
12 ment the assistance and data needed to carry out the requirements of
13 this section;

14 (8) hire an executive director and staff that may be neces-
15 sary to implement secs. 181 - 221 of this chapter; and

16 (9) do all other things necessary or desirable to fulfill the
17 purposes of this chapter.

18 (c) The council shall

19 (1) develop methods of surveying and determining research
20 needs of the state, based on the present and future information needs of
21 policy makers, state agencies, and the public at large;

22 (2) annually rank the research needs and recommend the ex-
23 penditure to be allocated to each;

24 (3) annually submit to the governor and the legislature the
25 findings of the council, including a listing, description, ranking, and
26 justification of research needs;

27 (4) promote and enhance standards for research activities for
28 which the council has administrative oversight;

29 (5) award and administer research grants and contracts to

1 address those priorities which are funded by the legislature;

2 (6) at the request of either the governor or the legislative
3 council, advise in a timely fashion on inquiries concerning scientific
4 investigation or comment;

5 (7) evaluate and forward to appropriate agencies and persons
6 products of research activities funded by the council; the council shall
7 prepare comments to accompany research reports summarizing the applica-
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9 ings of council-supported research;

10 (8) coordinate its data and information needs with other
11 research organizations in order to avoid unnecessary duplication;

12 (9) not conduct any research itself other than that necessary
13 to further the purpose of the council as provided in (a) of this sec-
14 tion;

15 (10) supply to any person or agency requesting assistance the
16 available information on past or present research activities for which
17 the council has information, except that the council shall not release
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financial records audited by an independent certified public accountant. The internal auditor and legislative auditor shall jointly prescribe the form and content of the financial records of the council and shall be afforded access to these records at any time.

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(c) The provisions of AS 09.25.110 - 09.25.120 apply to the council.

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Sec. 44.19.241. TITLE. Sections 181 - 221 of this chapter may be cited as the Science and Technology Act.

#

Original sponsor: Rules Committee by
request of the Governor

Offered: 6/8/78
Referred: Finance

1 IN THE HOUSE

BY THE COMMERCE COMMITTEE

2 SENATE CS FOR CS FOR HOUSE BILL NO. 722

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 TENTH LEGISLATURE - SECOND SESSION

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13 ficantly to the processes of state government, to industry, and to the
14 public welfare;

15 (2) the scientific and technological capabilities of the
16 state should be available to assist in issue analysis and fact finding
17 necessary for governmental policy-making activities; however, adequate
18 mechanisms have not been developed in Alaska either to articulate the
19 informational needs of policy makers to the research community or to use
20 the existing resources available from the public, the academic commu-
21 nity, and the private sector;

22 (3) expenditures on science and technology are not adequately
23 coordinated in the state to achieve the highest and best use of research
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3 the Office of the Governor the Alaska Council on Science and Technology.
4 The council consists of seven members who are appointed by the governor
5 upon the recommendations of the state's scientific, engineering, and
6 related communities and organizations. Appointees to the council shall
7 be confirmed by a majority of the legislature. Members have overlapping
8 three-year terms, except that, of the first members, two have terms of
9 one year, two have terms of two years, and three have terms of three
10 years. Two members shall be selected from different executive depart-
11 ments of state government having significant research activities, two
12 members shall be selected from the Alaska academic community, two mem-
13 bers shall have significant activities or direct interests in research
14 and shall be selected from the general public, and one member shall be
15 selected from the staff of the legislature. The council shall elect one
16 of its members as chairman. A chairman may be designated for successive
17 terms as chairman and serves until his successor is designated. Four
18 members constitute a quorum.

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20 the travel and per diem provided by law for members of boards or com-
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24 research needs of state government, to issue research grants and con-
25 tracts, to oversee the issued grants and contracts, to promote high
26 standards of research for the priorities proposed by the council, and to
27 address stated legislative or administrative requests for research.

28 (b) The council may

29 (1) apprise itself of local, state, federal, and private

1 research programs, activities, and needs;

2 (2) convene committees, task forces, conferences, public
3 hearings, and other meetings necessary to carry out the council's pur-
4 poses;

5 (3) award research grants and contracts on a fair and com-
6 petitive basis and administer those grants and contracts;

7 (4) enter into agreements creating one or more systems of
8 information exchange with any appropriate research funding sources;

9 (5) at the request of any state agency, enter into and ad-
10 minister, but not perform, the research under research grants and con-
11 tracts funded by that state agency;

12 (6) investigate the need for and when necessary establish ad-
13 visory committees for reviewing its program;

14 (7) request and receive from any agency of the state govern-
15 ment the assistance and data needed to carry out the requirements of
16 this section;

17 (8) hire an executive director and staff that may be neces-
18 sary to implement secs. 181 - 221 of this chapter.

19 (c) The council shall

20 (1) develop methods of surveying research needs of the state,
21 based on the present and future information needs of policy makers,
22 state agencies, and the public at large;

23 (2) annually review the research needs and propose priorities
24 for funding;

25 (3) annually submit to the governor and the legislature the
26 findings of the council, including a listing, description, ranking, and
27 justification of research needs, and a commentary on significant re-
28 search activities of the preceding year funded by the state and includ-
29 ing the relationship of such research to the state's needs and priorities;

1 (4) promote and enhance standards for research activities for
2 which the council has administrative oversight;

3 (5) establish review procedures for research proposals;

4 (6) at the request of either the governor or the legislature,
5 advise in a timely fashion on inquiries concerning scientific investiga-
6 tion or comment;

7 (7) evaluate and forward to appropriate agencies and persons
8 products of research activities funded by the council; the council shall
9 prepare comments to accompany research reports summarizing the applica-
10 tions, importance, or further research needs demonstrated by the find-
11 ings of council-supported research;

12 (8) coordinate its data and information needs with other
13 research organizations in order to avoid unnecessary duplication;

14 (9) not conduct any research itself other than that necessary
15 to further the purpose of the council as provided in (a) of this sec-
16 tion;

17 (10) supply to any person or agency requesting assistance the
18 available information on past or present research activities for which
19 the council has information, except that the council shall not release
20 information which may endanger the acceptance of any research proposal
21 which is at the time competing with other proposals for funding.

22 Sec. 44.19.221. RECORDS, REPORTS. (a) The council shall have its
23 financial records audited by an independent certified public accountant.
24 The internal auditor and legislative auditor shall jointly prescribe the
25 form and content of the financial records of the council and shall be
26 afforded access to these records at any time.

27 (b) Before January 15 of each year, the council shall submit to
28 the governor and the legislature a comprehensive report describing
29 operations and expenditures and the status of grants and contracts for

1 the last preceding fiscal year.

2 (c) The provisions of AS 09.25.110 - 09.25.120 apply to the coun-
3 cil.

4 Sec. 44.19.231. DEFINITION. In secs. 181 - 231 of this chapter,
5 "council" means the Alaska Council on Science and Technology established
6 in sec. 191 of this chapter.

7 Sec. 44.19.241. TITLE. Sections 181 - 221 of this chapter may be
8 cited as the Science and Technology Act.

9 * Sec. 2. AS 44.66.010(a) is amended by adding a new paragraph to read:

10 (6) Alaska Council on Science and Technology -- June 30,
11 1983.

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Introduced: 2/1/78
Referred: State Affairs and
Finance

1 IN THE HOUSE

BY THE RULES COMMITTEE BY
REQUEST OF THE GOVERNOR

2 HOUSE BILL, NO. 722

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 TENTH LEGISLATURE - SECOND SESSION

5 A BILL

6 For an Act entitled: "An Act relating to science and technology."

7 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

8 * Section 1. AS 44.19 is amended by adding new sections to read:

9 ARTICLE 4. ALASKA COUNCIL ON SCIENCE AND TECHNOLOGY.

10 Sec. 44.19.181. LEGISLATIVE FINDINGS. The legislature finds
11 that:

12 (1) There exist in this state scientific and technological
13 research capabilities which have the potential to contribute signi-
14 ficantly to the processes of state government, to industry, and the
15 public welfare.

16 (2) The scientific and technological capabilities of the
17 state should be available to assist in issue analysis and fact-finding
18 necessary for governmental policy-making activities; however, adequate
19 mechanisms have not been developed in Alaska either to articulate the
20 informational needs of policy makers to the research community or to
21 use the existing resources available from the public, the academic
22 community, and the private sector.

23 (3) Expenditures on science and technology are not adequate-
24 ly coordinated in the state to achieve the highest and best use of
25 research dollars.

26 (4) There are gains to be realized by establishing a co-
27 ordinating and funding mechanism between those who formulate and
28 administer state policy and the Alaska scientific and technological
29 community for the purpose of assuring the availability of more and

1 better information for future issue analysis and formulation and exe-
2 cution of policy.

3 Sec. 44.19.191. COUNCIL ESTABLISHED. (a) There is established
4 in the Office of the Governor the Alaska Council on Science and Tech-
5 nology. The council consists of the seven members who are appointed by
6 and serve at the pleasure of the governor. Members have overlapping
7 three-year terms, except that, of the first members, two have terms of
8 one year, two have terms of two years, and three have terms of three
9 years. Two members must be selected from executive departments of
10 state government, two members must be selected from the Alaska aca-
11 demic community, two members must be selected from the public-at-
12 large, and one member must be selected from the staff of the legis-
13 lature. The governor shall annually designate one of the members
14 chairman. A chairman may be designated for successive terms as chair-
15 man and serves until his successor is designated. Four members
16 constitute a quorum.

17 (b) Council members receive no compensation but are entitled to
18 the travel and per diem provided by law for members of boards or com-
19 missions.

20 Sec. 44.19.201. PURPOSE, POWERS, AND DUTIES (a) The purpose of
21 the council is to review, determine, and set priorities for the
22 scientific and technological research needs of state government, to
23 issue research grants and contracts, to oversee the issued grants and
24 contracts, to promote high standards of research for the priorities
25 established by the council, and to address stated legislative or
26 administrative requests or research.

27 (b) The council may:

28 (1) apprise itself of local, state, federal, and private
29 research programs, activities, and needs;

1 (2) convene committees, task forces, conferences, public
2 hearings, and other meetings necessary to carry out the council's
3 purposes;

4 (3) award research grants and contracts on a fair and
5 competitive basis and administer those grants and contracts;

6 (4) enter into agreements creating one or more systems of
7 information exchange with any appropriate research funding sources;

8 (5) at the request of any state agency, enter into and ad-
9 minister, but not perform the research under, research grants and
10 contracts funded by that state agency;

11 (6) investigate the need for and establish advisory com-
12 mittees necessary for reviewing its program;

13 (7) request and receive from any agency of the state govern-
14 ment the assistance and data needed to carry out the requirements of
15 this section;

16 (8) hire an executive director and staff that may be neces-
17 sary to implement secs. 181 - 221 of this chapter; and

18 (9) do all other things necessary or desirable to fulfill
19 the purposes of this chapter.

20 (c) The council shall:

21 (1) develop methods of surveying and determining research
22 needs of the state, based on the present and future information needs
23 of policy makers, state agencies, and the public at large;

24 (2) annually rank the research needs and recommend the
25 expenditure to be allocated to each;

26 (3) annually submit to the governor and the legislature the
27 findings of the council, including a listing, description, ranking,
28 and justification of research needs;

29 (4) promote and enhance standards for research activities

1 for which the council has administrative oversight;

2 (5) award and administer research grants and contracts to
3 address those priorities which are funded by the legislature;

4 (6) at the request of either the governor or the legis-
5 lative council, advise in a timely fashion on inquiries concerning
6 scientific investigation or comment;

7 (7) evaluate and forward to appropriate agencies and persons
8 products of research activities funded by the council; the council
9 shall prepare comments to accompany research reports summarizing the
10 applications, importance, or further research needs demonstrated by
11 the findings of council-supported research;

12 (8) coordinate its data and information needs with other
13 research organizations in order to avoid unnecessary duplication; and

14 (9) not conduct any research itself other than that neces-
15 sary to further the purpose of the council as provided in (a) of this
16 section.

17 Sec. 44.19.211. RECORDS, REPORTS. (a) The council shall have
18 its financial records audited by an independent certified public
19 accountant. The internal auditor and legislative auditor shall
20 jointly prescribe the form and content of the financial records of the
21 council and shall be afforded access to these records at any time.

22 (b) Before January 15 of each year, the council shall submit to
23 the governor and the legislature a comprehensive report describing
24 operations and expenditures and the status of grants and contracts for
25 the last preceding fiscal year.

26 (c) The provisions of AS 09.25.110 - 09.25.120 apply to the
27 council.

28 Sec. 44.19.221. TITLE. Sections 181 - 221 of this chapter may
29 be cited as the Science and Technology Act.