

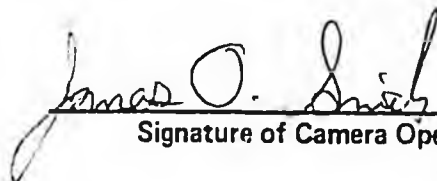
LEG. FINANCE - BILLS 1977 - 1978 795

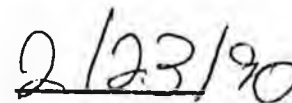
HB 723 thru HB 728



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

STATE OF ALASKA
THE LEGISLATURE

LEGISLATIVE AFFAIRS AGENCY

POUCH Y - STATE CAPITOL
JUNEAU ALASKA 99811
907-465-3800

MEMORANDUM

March 14, 1978

SUBJECT: Supplement to March 8 Report of the Legislative Board of Retirement Benefits

TO: The Honorable Steve Cowper, Chairman
House Finance Committee

FROM: Ken Humphreys *J.K.H.*
Research Analyst

The following supplementary comments on HB 723 were made by one member of the board and were inadvertently omitted from the board's report of March 8.

The board member felt that the assumptions in the fiscal note on HB 723 are too broad, causing the fiscal impact to appear higher than it would actually be. For example, it is highly speculative that both the University of Alaska and the Department of Education would agree to make contributions on behalf of their employees.

KH:im

February 24, 1978

Legislative Board of Retirement Benefits analysis and recommendations on:

House Bill No. 723

The board accepts the attached fiscal note as its fiscal analysis of HB 723, given the assumptions in the analysis section. Other than the data processing costs, a portion of the fiscal impact may be offset by benefit trades at the bargaining table.

A majority of the board has no recommendation on HB 723; two members recommend that it do pass; and one member was absent.

The board feels that this is an issue of magnitude which merits input from a variety of sources.

SUMMARY OF HOUSE BILL NO. 723

Retirement system affected: TRS

Authorizes employer to pay all or part of the member's required contribution.

I. REQUEST
 Bill/Resolution No. HB 723
 Title An Act Relating to Teachers' Retirement
 Requested by _____ Date _____

II. FISCAL DETAIL
 Agency Affected Administration - Division of Retirement and Benefits
 Program Category Affected Retirement and Benefits (TRS)
 Budget Request Unit(s) Affected Teachers' Retirement System

EXPENDITURES (Thousands of Dollars)

	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83
100 PERSONAL SERVICES						
200 TRAVEL						
300 CONTRACTUAL		240.0				
400 COMMODITIES						
500 EQUIPMENT						
600 LAND & STRUCTURES						
700 GRANTS, CLAIMS, ETC.						
100 BENEFITS		3451.0	3796.1	4175.7	4593.3	5052.6
TOTAL	-0-	3691.0	3796.1	4175.7	4593.3	5052.6

FUNDING (Thousands of Dollars)

GENERAL FUND		3451.0	3796.1	4175.7	4593.3	5052.6
FEDERAL FUNDS						
OTHER (Specify)						
TRS		240.0				

POSITIONS NONE

FULL TIME						
PART TIME						
TEMPORARY						

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

1. Estimate FY 79 state payroll to be \$49,300,000.
2. Estimate future covered payrolls will increase at 10% annually.
3. Assume contributions by DOE and UA commence in FY 79 (estimate all districts would pay employee costs within 10 years as a result of collective bargaining).
4. Assume no monies contributed by employers are refundable to employees.
5. Administrative costs as attached.
6. Costs for all school districts not shown. However, should be included.

I. REQUEST
 Bill/Resolution No. HB 723
 Title An Act Relating to Teachers' Retirement
 Requested by _____ Date _____

II. FISCAL DETAIL
 Agency Affected Administration - Division of Retirement and Benefits
 Program Category Affected Retirement and Benefits (IRS)
 Budget Request Unit(s) Affected Teachers' Retirement System

EXPENDITURES (Thousands of Dollars)

	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83
100 PERSONAL SERVICES						
200 TRAVEL						
300 CONTRACTUAL		240.0				
400 COMMODITIES						
500 EQUIPMENT						
600 LAND & STRUCTURES						
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4. Assume no monies contributed by employers are refundable to employees.
5. Administrative costs as attached.
6. Costs for all school districts not shown. However, should all districts commence payment in FY 79, cost to the districts would be \$11,529,000.

Paul B. Arnoldt

IV. DATE 2/16/78 PREPARED BY Paul B. Arnoldt
 AGENCY Division of Retirement and Benefits
 PHONE 465-4460 *OK*

Original: Legislative Finance
 cc: Budget and Management
 Prime Sponsor (List Legislator Name) Representative Miller
 Office of the Governor (Keith Specking)

ATTACHMENT

Bill/Resolution No. HB 723ASSUMPTIONS:

1. Estimated FY79 Payroll (Total System)	=	\$214,000,000
2. State Contribution Rate to Fund Bill	=	7.0 %
3. State TRS Matching Rate to Fund Bill	=	-0- %
4. School District Rate to Fund Bill	=	7.0 %

COST ANALYSIS:

<u>Employer</u>	<u>Payroll</u>		<u>Rate</u>	<u>Cost</u>	<u>Appropriation</u>
1. Department of Education	\$ 5,800,000	X	7.0 %	\$ 406,000	To Their Budget
2. University of Alaska	\$ 43,500,000	X	7.0 %	\$ 3,045,000	To Their Budget
				<u>\$ 3,451,000</u>	
3. State TRS Matching	\$214,000,000	X	-0- %	\$ -0-	To TRS Match
4. State TRS Regular Budget:					
Personal Services				\$ -0-	To Personal Services
Travel				\$ -0-	To Travel
Contractual				\$ 240,000	To Contractual
Commodities				\$ -0-	To Commodities
Equipment				\$ -0-	To Equipment
				<u>\$ 3,691,000</u>	
5. All School Districts	\$164,700,000	X	7.0 %	\$11,529,000	
				<u>\$15,220,000</u>	

REMARKS:

- Estimated costs for major data processing systems are \$240,000 to modify eighty (80) program subroutines to separate employer contributions from employee contributions for refund purposes. Required system modifications are estimated to consume one (1) year in testing and implementation; cost would be onetime only expenditure.
- Total cost in FY79 applicable only if all school districts commence payment of employee contributions in that year.

THE LEGISLATURE OF THE STATE OF ALASKA
TENTH LEGISLATURE

FISCAL NOTE

HB 723

I. REQUEST
 Bill/Resolution No. HB 723
 Title An Act Relating to Teachers' Retirement
 Requested by _____ Date _____

II. FISCAL DETAIL
 Agency Affected Administration - Division of Retirement and Benefits
 Program Category Affected Retirement and Benefits (TRS)
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IV. DATE 2/16/78 PREPARED BY Paul B. Arnoldt
 AGENCY Division of Retirement and Benefits
 PHONE 465-4460 *OK*

Original: Legislative Finance
 cc: Budget and Management
 Prime Sponsor (First Legislator Named) Representative Miller
 Office of the Governor (Keith Specking)
 33-001 (Rev. 12/77)

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- Total cost in FY79 applicable only if all school districts commence payment of employee contributions in that year.

Introduced: 2/2/78
Referred: Health, Education &
Social Services and Finance

BY MILLER, ANDERSON, CARPENTER,
COTTEN, DUNCAN, ELIASON, MCKINNON,
MALONE, MEEKINS, PARR AND PHILLIPS

1 IN THE HOUSE

2 HOUSE BILL NO. 723

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 teachers' retirement."

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

8 * Section 1. AS 14.25.050(a) is amended to read:

9 (a) Beginning July 1, 1970, each teacher shall contribute to the
10 retirement fund an amount equal to seven per cent of his base salary
11 accrued from July 1 to the following June 30. The contribution shall be
12 deducted by the employer at the end of each payroll period. The em-
13 ployer may pay all or part of the member's required contribution.

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COMMITTEE REPORT

HOUSE

4/14/78

FURTHER: _____

Date: _____

Mr. Speaker:

The Committee on FINANCE has had HR 723
"An Act relating to retirement."

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 CS for _____
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:

COMMITTEE REPORT

HOUSE

2/2/78

FURTHER: FINANCE

Date: _____

Mr. Speaker:

The Committee on HESS has had HB 723
"An Act relating to retirement."

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 CS for _____

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:

1000 00 DO PASS
Sam Curtis DO PASS
R. D. LEECH DO PASS
Charles Han DO Pass
Jon Kennell DO Pass
T Buchholtz

2 Do Not Pass
3 Do Not Pass

Charles Han
Chairman

Introduced: 2/2/78
Referred: Health, Education &
Social Services and Finance

4651
walker

BY MILLER, ANDERSON, CARPENTER,
COTTEN, DUNCAN, ELIASON, MCKINNON,
MALONE, MEEKINS, PARR AND PHILLIPS

1 IN THE HOUSE

2 HOUSE BILL NO. 723

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 TENTH LEGISLATURE - SECOND SESSION

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ALASKA STATE LEGISLATURE

TENTH Legislature SECOND Session

HOUSE BILL NO. 723

By MILLER, ANDERSON, CARPENTER,
COTTELL, DUNCAN, ELIASON, MCKINNON,
MALONE, MEEKINS, PARR AND PHILLIPS

"An Act relating to teachers' retirement."

teachers' retirement

Introduced in the House 2-2-78.

HISTORY IN THE HOUSE

19 78	Read first time and referred to Committee on
Feb. 2	HESS and Finance
	Reported back with recommendation that
	Read second time and
	Read third time and
	PASS Effective Date
	Yeas Yeas
	Nays Nays
	Absent Absent
	Excused Excused
	Reconsideration
	PASS Effective Date
	Yeas Yeas
	Nays Nays
	Absent Absent
	Excused Excused
	Reported correctly engrossed
	Signed by Speaker
	Sent to Senate
CHIEF CLERK OF THE HOUSE	

HISTORY IN THE SENATE

19	Read first time and referred to Committee on
	Reported back with recommendation that
	Read second time and
	Read third time and
	PASS Effective Date
	Yeas Yeas
	Nays Nays
	Absent Absent
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	PASS Effective Date
	Yeas Yeas
	Nays Nays
	Absent Absent
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	Reported correctly engrossed
	Signed by President
	Returned to House
SECRETARY OF THE SENATE	

HISTORY IN THE HOUSE

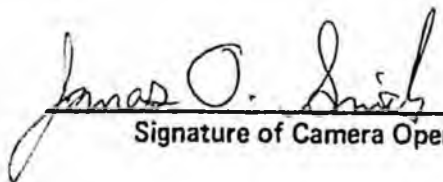
19	Received from Senate
	Concurred in Senate amendment thus adopting:
	Failed to concur in Senate amendment; asked Sen. to recede
	Senate receded from amendment
	Senate failed to recede from amendment
	FCC appointed by House
	FCC appointed by Senate
	FCC adopted
	To enrolling
	Reported correctly enrolled
	Sent to Governor
 by Governor
	Filed with Lt. Governor
	Chapter No.




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

A PROPOSAL FOR
MULTI-LINGUAL LEGISLATIVE NEWS COVERAGE

PURPOSE

The object of these programs is to provide access to video and radio coverage of the Alaska State Legislature to Alaskans who speak Native Alaskan languages. In as many Alaskans in rural and urban Alaska are actively participating in languages other than English, this coverage will allow a larger and more complete involvement and knowledge of legislative activities.

EQUIPMENT

The mobil-mini camera system and editing equipment available through Capital Community Broadcasting, Inc. (CCBI) and purchased with a combination of Legislative Affairs Agency and Alaska Public Broadcasting Commission funds, will be used as the video production base for this multi-lingual legislative coverage. The radio production equipment provided for in this budget plus the radio production facilities available at CCBI studios will complete the radio production equipment necessary for these programs.

FORMAT

The video format for this coverage will be fairly consistent with the format used in the Capital '78 weekly summary; news items of the week's events, interviews and special features providing more indepth coverage.

The radio coverage format will consist of daily ten to fifteen minute releases per language (five days a week) and fifteen minute weekly radio summaries. The content of these releases will be comprised of general legislative news, interviews and magazine features. (See also PHILOSOPHY)

The structural format will be somewhat flexible due to the demands of implementation and a maturing program.

MULTI-LINGUAL LEGISLATIVE NEWS COVERAGE
PAGE TWO

PERSONNEL

Personnel directly affiliated to multi-lingual legislative news coverage will be three reporter/translators, one editor and a project director/coordinator (see attached cost estimate for detail).

The necessary video and radio production personnel as provided by CCBI are listed in the cost estimate detail. The project will be charged by CCBI only for the time individuals spend on the project.

TRANSMISSION

Presently negotiations are in progress with the Office of Telecommunications to provide for the transmission needs of multi-lingual legislative news coverage. Use of the satellite transponder time will get the coverage from Juneau to the user stations on a live or same day basis. For stations not connected with O.T. satellite system, video tape cassette will be distributed to mini-TV systems and public and commercial stations throughout the State.

Transmission for the radio portion of this project will be provided through the Alaska Public Radio Network, direct telephone transmission, and audio cassette distribution by mail and air freight.

BUDGET

The cost estimate breakdown is divided into two areas, the main support costs and for multi-lingual staff and office at \$53,685.25, and subcontracted cost from CCBI for video and radio production support and payroll and clerical at \$44,499.20. The present budget is structured around a 16 week production schedule with set-up time and a short winding down period. These cost estimates are

MULTI-LINGUAL LEGISLATIVE NEWS COVERAGE

PAGE THREE

+ or - 10% depending on implementation and expected possible adjustments.

DISTRIBUTION & SCHEDULING

Video: Presently through the Office of Telecommunications Experimental Satellite Project transmission time to rural and urban parts of the State has been assured for two week-day 25-minute openings. The time spots that can be made available at this time are weekdays between 11 a.m. and 1 p.m.

It is felt that the transmission time best suited for these weekly news summaries would be weekend, early or late afternoon. These times are felt to be best suited for the leisure viewing of the rural viewer having direct access to transmissions.

We will continue to open these time spots we feel most appropriate to assure a more informed audience.

Stations in the urban areas that will also have access to these programs are:

KTVA, Anchorage; KENI, Anchorage; KIMO, Anchorage
KAKM, Anchorage; KTVF, Fairbanks; KFAR, Fairbanks
KUAC, Fairbanks; KYUK, Bethel

These stations will have the options to pick up the satellite transmission and release immediately or record and release at a later time.

In as many Alaskans living in urban Alaska are participating in the Native languages covered in these programs it is felt that these stations will use the options to schedule these transmissions into their programming.

Within the Mini-TV systems under the Alaska Public Broadcasting Commission the following villages should be accessible to distribution of these two weekly video

MULTI-LINGUAL LEGISLATIVE NEWS COVERAGE
PAGE FOUR

releases:

Noorvik
Barrow - and 7 mini-TV stations
Kiana
McGrath
Kivalina
St. George
Yakutat
St. Paul
Unalaska
Whittier
Ft. Yukon

Another distribution outlet that is being explored is cable TV systems throughout the State.

Radio: The radio distribution source presently available in Juneau is the Alaska Public Broadcasting Network. Stations that are directly affiliated with the network are WRW, Barrow; KOTZ, Kotzebue; KDLG, Dillingham; KYUK, Bethel; KMXT, Kodiak; KUAC - FM, Fairbanks; KFSK, Petersburg; KSTL, Wrangell; KRBD, Ketchikan and will have the most accessible opportunity for distribution.

Dial-up accessibility to the network is available to most commercial stations throughout the State. Because of the present demand for commercial and public stations to provide Bilingual material in their programming it is felt that where applicable these stations will be very willing to schedule the daily 10 minute radio news releases.

Other possible radio distribution sources:

- 1) Armed Forces Radio
- 2) Bicycling audio cassettes to stations

LANGUAGE AND DIALECT

The initial selecting and prioritizing of languages and dialects was done numerically, the languages with the largest numbers of participants were given priority

MULTI-LINGUAL LEGISLATIVE NEWS COVERAGE
PAGE FIVE

in producing this legislative coverage. Other consideration for one language over another was availability of personnel, reporter/translators and accessibility of the listener-viewer.

Presently the video portion of the project will be available in Yupik and Inupiat with pilot programs available in other languages such as Tlingit, Koyukon, Siberian Yupik and Aleut. Also under consideration are features covering special events of the Legislature and related happenings.

The radio portion of the project will fairly parallel the linguistic character of the video production in as the reporter/translators will be covering radio and video responsibilities concurrently throughout the week. With the possible exception of Koyukon and Aleut being provided in regular radio coverage.

PHILOSOPHY

State funded Legislative news coverage should bring government closer to the people. Perhaps to examine this statement we should look at the services presently available and how they relate to rural Alaska.

Capital '78 serves this function which applies, in a news sense, mostly to urban areas where statewide candidates, capitol move issues and oil and gas legislation monopolize news coverage.

These major statewide issues truly are important to all Alaskans but are not of as vital a nature as resources, education, telecommunications and capital improvements legislation, to name only a few. Rural Alaskans seldom are made aware of legislation that will affect their subsistence/rural lifestyle. Emergency regulations pouring out of the State Administration, especially relating to Fish & Game are often passed off as legal advertisements too long and complicated to read.

While Capital '78 attempts to address the issues to the majority of Alaska's populace, approximately 6%, almost one-tenth of the population, is denied full comprehension of their State Government. The approximately 25,000 Native-Speaking* peoples are handicapped by their traditional languages when Legislative news coverage is offered only in English. The only alternative

*Eskimo, Indian, Aleut...generally.

to this is second-hand translation of existing services.

The proposed audience is without proper access to adequate telecommunications outside of public broadcasting. The basic telephone service enjoyed by urbanites is not readily available in rural Alaska. Constituents have access to their Legislator via the one telephone RCA has provided each village or by mail. Their special interests are served only by contacting their Legislator. Constituents in Rural Alaska seldom have the opportunity to see their Legislator in the Chambers and do not know weekly which bills will be heard in committee, therefore seldom have an opportunity to provide input.

Under this proposal news would be provided in the major dialects of Eskimo, Indian and Aleut and made available statewide to those radio and television stations requesting this service.

Multi-lingual coverage of this nature would give rural constituents a greater opportunity to have first-hand knowledge of their Legislator's activities. It would be expected that after the first year of multi-lingual coverage rural input regarding any legislation will be greatly increased.

The staff will be sensitive to the special interests of their specific audiences.

MULTI-LINGUAL LEGISLATIVE NEWS COVERAGE
SUPPLEMENT

FORMAT

In as actualities i.e. interviews are harder to produce in a bilingual broadcast actualities will be given a lower priority in format, initially. Allowing CCBI production crews to become accustomed to production methods conducive to multi-lingual production.

COST PROPOSAL

Labor

Program Director/Coordinator

8 weeks full-time @ \$450/week = \$3,600

16 weeks half-time @ \$225/week = 3,600 \$7,200.00

Editor

16 weeks @ \$450/week = 7,200.00

Reporter/Translators, 3 each

16 weeks @ \$400/week X 3 personnel = 19,200.00

Total Labor

\$33,600.00

Overhead @ 21% of total labor dollars

7,056.00

Materials and Supplies

4 Micro Phones, \$98 X 4 = 392.00

Typewriter for script writing, \$42/mo X 4 = 168.00

Two portable tape recorders & Excessories = 695.00

Sound Mixer @ \$408.00 = 408.00

Stationary tape recorder for radio

program composition @ \$825 = 825.00

Raw audio tape @ \$325.00 = 325.00

Cord connectors @ \$100 = 100.00

Total Materials and Supplies

2,913.00

Travel

Three reporters/translators and one editor -

Four round trips from their home to Juneau

Approximate cost per round trip = \$400

Four round trips @ \$400 = 1,600.00

Project Director/Coordinator - Trip Juneau

to Fairbanks and return - For the purpose

of setting up production - 3 days duration

Transportation Cost = \$240

Per diem @ \$40/day X 3 days = 120 360.00

Project Director/Coordinator - Trip Juneau

to Anchorage and return - For the purpose

of setting up production and selecting

project personnel - 4 days duration

Transportation Cost \$155

Per diem @ \$40/day X 4 days = 160

Car rental @ \$35/day X 3 days = 150 420.00

Project Director/Coordinator or Editor - One

additional trip may be necessary to Northern

and Western Alaska for the purpose of addi-

tional personnel selection and/or

verification of distribution.

Approximately 600.00

Total Travel

2,980.00

General and Administrative Expense

Office Space

Minimum of 650 sq. ft. @ \$.85/sq.ft. -

\$552.50/month minimum X 4.5 months = \$2,486.25

Postage and freight 500.00

Telephone - \$350/month X 5 months = 1,750.00

Copying services - \$50/month X 5 months = 250.00

Graphic Services 850.00

Office supplies 500.00

Rental of office furniture 800.00

Secretarial and clerical services and payroll subcontracted from Capital

Community Broadcasting, Inc.

10% of total labor .10 X 33,600 = 3,660.00

Total General and Administrative Expense 10,796.25

Subcontracting Costs

Capital Community Public Broadcasting, Inc.

(See attached detail)

Television - \$2,238.50 X 16 weeks = 35,816.00

Radio - \$313.95 X 16 weeks = 5,023.20

Total Television and Radio Basic

Production Costs 40,839.20

TOTAL

\$98,184.45

ESTIMATED SUBCONTRACTED PRODUCTION EXPENSES SUPPLIED
BY CAPITAL COMMUNITY BROADCASTING, INC.

	<u>3 1/2-Hour Programs Per Week</u>	<u>3 1/2-Hour Programs Per Week</u>
<u>Television</u>	One Week	16 Weeks
Editing @ \$40/hr - 30 hours	\$1,200.00	\$19,200.00
One camera studio @ \$95/hr - 3.5 hours	332.50	5,320.00
Remote Recording @ \$44.50/hr - 8 hours	356.00	5,696.00
Duplication @ \$33.50/hr plus \$5 for each additional 1.30 hours - 4 copies	70.25	1,124.00
Satellite feed @ \$10/hr - 1.30 hours	15.00	240.00
Tape cost @ \$17.65 each - 15 tapes	<u>264.75</u>	<u>4,236.00</u>
Total	\$2,238.50	\$35,816.00
		<u>3-1/4 Hours Program Time Per Week</u>
<u>Radio</u>		
Production time (control room with operator) 13 hours @ \$20.40/hr -	265.20	\$4,243.20
Network feed time (with operator) 3-1/4 hours @ \$15.00/hr -	<u>48.75</u>	<u>780.00</u>
Total	\$313.95	\$5,023.20

PRODUCTION ESTIMATE

The three multi-lingual programs on legislative activities would follow the basic format, and production techniques utilized in Capital '78 week in review news program. The multi-lingual program could be incorporated into the daily routine of the Capital '78 production and there by cutting personnel and equipment time needed for the products.

The following is an estimate based on Capital Community Broadcasting, Inc. T.V. rate schedule, 1977. The estimate covers all equipment and personnel needed except for the producer/translator.

Because of the variable production time needed in news format programs this cost estimate uses some very rough figures.

Editing @ 40/hrs.- 30 hours	\$1,200.00
One camera studio @ 95/hrs. - 3.5 hours	332.50
Remote Recording @ 44.50/hrs..- 8 hours	356.00
Duplication @ 33.50/hrs. + 5.00 for each additional 1.30 hours - 4 copies	70.25
Satellite feed @ 10/hrs. - 1.30 hours	15.00
Tape cost @ 17.65 each - 15 tapes	<u>264.75</u>
Total	\$2,239.50
Cost per program	\$746.00

James K. Mahan
Producer / Director
CCBI

PRODUCTION ESTIMATE

The production, as outlined, would utilize both native language speaking talent and actualities in native languages.

The following estimate is based on the KTOO-FM production rate schedule, 1977, updated to reflect current costs, and estimated costs for feeding network transmissions. Production time required is based on a rough rule-of-thumb that production time takes approximately four (4) times the program length:

5-10 minute programs per week x 3 languages = $2\frac{1}{2}$ hours x 4 = 10 hours

1-weekly 15 minute program x 3 languages = $\frac{3}{4}$ hour x 4 = 3 hours

TOTAL = 13 hours

Production time (control room with operator)

13 hours @ \$20.40 per hour = \$265.20

Network feed time (with operator)

$3\frac{1}{4}$ hours @ \$15.00 per hour = $\frac{48.75}{\$313.95}$ per week

Assuming production time and operators are available. This estimate does not include costs of raw tape or use of station equipment other than production room equipment and network switcher.

Following is a list of translators currently in service.

LOCATION	STATION CARRIED	LICENSEE	COMMUNITIES SERVED
<i>under-licensed areas secured for multi-lingual-legislative news coverage</i>	AFTV King Salmon	City of Dillingham	<u>Naknek</u>
	AFTV King Salmon	City of Dillingham	Dillingham (Intermediate)

LOCATION	STATION CARRIED	LICENSEE	COMMUNITIES SERVED	
<i>areas served</i> Dillingham	AFTV King Salmon	City of Dillingham	<u>Dillingham</u>	
<i>areas served</i> Manokotak	AFTV King Salmon	State of Alaska	<u>Manokotak</u>	
<i>areas served</i> New Stuyahok	AFTV King Salmon	State of Alaska	<u>New Stuyahok</u>	
<i>areas served</i> Levelock	AFTV King Salmon	State of Alaska	<u>Levelock</u>	
<i>areas served</i> Aleknagik	AFTV King Salmon	State of Alaska	<u>Aleknagik</u>	
<i>Villages & areas served by multi-lingual coverage</i>	Stebbins	KYUK	Bethel Broadcasting	<u>Stebbins, St. Michael</u>
	Kotlik	KYUK	Bethel Broadcasting	<u>Kotlik</u>
	Alakanuk	KYUK	Bethel Broadcasting	<u>Alakanuk/Emmonak</u>
	Cape	KYUK	Bethel Broadcasting	<u>Cape Romanzoff/Chevak, Hooper Bay/Scammon Bay</u>
	Tununak	KYUK	Bethel Broadcasting	<u>Tununak/Toksook Bay/Newtok</u>
	Mountain Village	KYUK	Bethel Broadcasting	<u>Mountain Village/St. Mary's/Pilot Station</u>
	Marshall	KYUK	Bethel Broadcasting	<u>Marshall</u>
	Upper Ketchikan	KYUK	Bethel Broadcasting	<u>Aniak/Chualaruk</u>
Crooked Creek	KYUK	Bethel Broadcasting	<u>Crooked Creek</u>	
Red Devil	KYUK	Bethel Broadcasting	<u>Red Devil/Starbuck/Starbuck River</u>	

LOCATION	STATION CARRIED	LICENSEE	COMMUNITIES SERVED
<i>areas served</i> Tuluksak	KYUK	Bethel Broadcasting	<u>Tuluksak</u>
<i>areas served</i> Tuntutuliak	KYUK	Bethel Broadcasting	<u>Tuntutuliak</u>
<i>areas served</i> Nighthawk	KYUK	Bethel Broadcasting	<u>Nighthawk</u>
<i>areas served</i> Kipnuk	KYUK	Bethel Broadcasting	<u>Kipnuk/Kwigilingok/Chefornek</u>
<i>areas served</i> Quinhagak	KYUK	Bethel Broadcasting	<u>Quinhagak</u>
<i>areas served</i> Platinum	KYUK	Bethel Broadcasting	<u>Platinum</u>
<i>areas served</i> Cape Newenham	KYUK	Bethel Broadcasting	<u>Cape Newenham</u>
<i>areas served</i> Hill 351	KYUK	Bethel Broadcasting	(Intermediate)

Following is a list of translators currently in service.

*Under-licensed
areas served
for multi-
lingual-legislative
news coverage*

LOCATION	STATION CARRIED	LICENSEE	COMMUNITIES SERVED
	AFTV King Salmon	City of Dillingham	<u>Naknek</u>
	AFTV King Salmon	City of Dillingham	Dillingham (Intermediate)

Areas served

LOCATION	STATION CARRIED	LICENSEE	COMMUNITIES SERVED
Dillingham	AFTV King Salmon	City of Dillingham	<u>Dillingham</u>
Manokotak	AFTV King Salmon	State of Alaska	<u>Manokotak</u>
New Stuyahok	AFTV King Salmon	State of Alaska	<u>New Stuyahok</u>
Levelock	AFTV King Salmon	State of Alaska	<u>Levelock</u>
Aleknagik	AFTV King Salmon	State of Alaska	<u>Aleknagik</u>

*Villages & areas served by Tununak
multi-lingual coverage*

Stebbins	KYUK	Bethel Broad-casting	<u>Stebbins, St. Michael</u>
Kotlik	KYUK	Bethel Broad-casting	<u>Kotlik</u>
Alakanuk	KYUK	Bethel Broad-casting	<u>Alakanuk/Emmonak</u>
Cape	KYUK	Bethel Broad-casting	<u>Cape Romangoff/ Chevak, Hooper Bay/Scarson Bay</u>
	KYUK	Bethel Broad-casting	<u>Tununak/Toksook Bay/Newtok</u>
Mountain Village	KYUK	Bethel Broad-casting	<u>Mountain Village/ St. Mary's/Pilot Station</u>
Marshall	KYUK	Bethel Broad-casting	<u>Marshall</u>
Upper Kalskag	KYUK	Bethel Broad-casting	<u>Aniak/Chualitlak</u>
Crooked Creek	KYUK	Bethel Broad-casting	<u>Crooked Creek</u>
Red Devil	KYUK	Bethel Broad-casting	<u>Red Devil/Slack Lake/Slow River</u>

*Kipnuk
Quinhagak
served*

LOCATION	STATION CARRIED	LICENSEE	COMMUNITIES SERVED
Tuluksak	KYUK	Bethel Broad-casting	<u>Tuluksak</u>
Tuntutuliak	KYUK	Bethel Broad-casting	<u>Tuntutuliak</u>
Nightmute	KYUK	Bethel Broad-casting	<u>Nightmute</u>
Kipnuk	KYUK	Bethel Broad-casting	<u>Kipnuk/Kwigil- lingok/Chefornak</u>
Quinhagak	KYUK	Bethel Broad-casting	<u>Quinhagak</u>
Platinum	KYUK	Bethel Broad-casting	<u>Platinum</u>
Cape Newenham	KYUK	Bethel Broad-casting	<u>Cape Newenham</u>
HILL 351	KYUK	Bethel Broad-casting	(Intermediate)

(over)

Included with Direct Transmissions IS:

Calista,

Kipnuk

Mekoryuk

Emmonuk

~~Cook Inlet Native Association~~

~~NAME~~

Kotzebue,

ivoatak

shungnak

Ambler

Barrow

point Hope

Anatuvuk Pass

There are 15 commercial cable television systems in the State. In these systems, television signals are carried by cable directly to the consumer who pays a monthly charge for the service just as he would for any other utility service. Cable companies are regulated by the Alaska Public Utilities Commission.

The principal source of programming for cable systems in Alaska is off-the-air recording of commercial broadcast stations (usually in Seattle). These tapes are then distributed throughout the State by mail and freight. In places where broadcast signals are receivable, the cable company picks up these signals and distributes them via its system.

The commercial cable television companies in Alaska are listed below.

<u>COMMUNITY</u>	<u>OWNER</u>	<u>SUBSCRIBERS</u>	<u>MONTHLY RATE</u>
✓ Barrow	Boling Enterprises, Inc.	300	\$30.00
Cordova	Cordova Cable System, Inc.	618	\$17.00
Haines	Lynn Canal Cable Vision	246	\$19.00
Juneau	BC Cable Co. (JATV)	3,400	\$18.00

-10-

<u>COMMUNITY</u>	<u>OWNER</u>	<u>SUBSCRIBERS</u>	<u>MONTHLY RATE</u>
Ketchikan	Ketchikan Television, Inc.	2,480	\$15.00
Kodiak	KOTV, Inc.	1,800	\$17.00
✓ Kotzebue	Kotzebue TV	257	\$25.00
✓ Nome	Nome Cable TV, Inc.	550	\$20.90
Petersburg	WPTV, Inc.	600	\$20.00
Port Lions	Port Lions General Store, Inc.	55	\$30.00
Sitka	Sitka Alaska Television, Inc.	1,494	\$14.00
Skagway	Skagway Network Television	225	\$17.00
Valdez	KCCS TV Cable, Inc.	1,252	\$17.00 (est)
Wrangell	WPTV, Inc.	550	\$20.00
	TOTAL	13,821	

TELEGRAM

FROM ALASKA COMMUNICATIONS, INC.

PHONE: 586-6440

UNEAD, ALASKA 99501

#

978 FEB 18 AM 12 06

02105 L ANCHORAGE ALASKA 70 02-17 0755P AST

PMS REP CHARLES PARR

JUN

721

THIS WIR TO ADVISE THE ALASKA PUBLIC BROADCAST COMMISSION
SUPPORT FOR THE CONCEPT OF MULTI-LINGUAL NEWS AND LEGISLATIVE
COVERAG. THE COMMISSION AT ITS JANUARY MEETING SUPPORTING THIS
CONCEPT BUT DID NOT SUPPORT ANY SPECIFIC PROPOSAL OR DOLLAR
AMOUNT. THE COMMISSION FEELS MULTII-LINGUAL COVERAGE IS A PRIORITY
AND HAS DIRECTED ITS STAFF TO RESEARCH THE SUBJECT AND
PROVIDE IT WITH A PROPOSAL FOR ACCOMPLISHING THAT TASK.
SINCERELY.

MICHAEL F PORCARO EXECUTIVE DIRECTOR

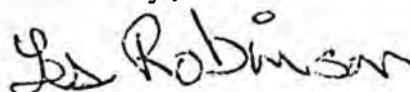
EXECUTIVE DIRECTOR ALASKA PUBLIC BROADCASTING COMMISSION

February 17, 1978

Dear Rep. Parr and Committee Members:

The people of much of Southwestern Alaska have no newspaper, and depend upon radio and television for news of their Legislators. There is no other way they receive this information on a daily basis. In the KDLG broadcast area some 12,000 depend upon public radio for this information. For many of them English is a second language or they only speak a native language. The concepts put forth in HB 726 are excellent. Such programs would be a great asset to our community. We need those programs and I urge your support for them.

Sincerely,

A handwritten signature in cursive script that reads "Les Robinson".

Les Robinson
General Mgr. KDLG

STATE OF ALASKA

JAY S. HAMMOND, GOVERNOR

OFFICE OF THE GOVERNOR

OFFICE OF TELECOMMUNICATIONS

POUCH AC - JUNEAU 99801

21 February 78

Mike Barrow
c/o CCBI
240 Main Street
Juneau, Alaska 99801

Dear Mr. Barrow:

This is in regard to your proposed production of a weekly Alaska native language news program. Time can be arranged for delivery of the program to remote areas and to broadcasters in urban areas via the Alaska Satellite Demonstration if any of the following criteria are met:

- (1) The program is sponsored for satellite delivery by the APBC, or a state agency such as the Department of Education.
- (2) The program is requested by participating commercial or public broadcasters and arrangements have been made for origination through CCBI in Juneau.
- (3) The program has been requested, for delivery to participating bush earth stations, by the AFN telecommunications committee.

The exact satellite delivery time will have to be worked out when it is known exactly when the programs will be available. Right now we think an early afternoon slot would be best. The evening hours are pretty well filled with entertainment programs including two newcasts and "Capital 78". Weekends are difficult to schedule in advance because of sports schedules which vary considerably.

Sincerely,



Ted McIntire
Technical Applications Manager

NOTE FOR
REP. COWPER

translation of
daily radio show
of translations Capitol 78
1 hr this session.

A BILL

For an Act entitled: "An Act making a special appropriation to the Department of Education, Alaska Public Broadcasting Commission, to implement multi-lingual news coverage of the 1978 and 1979 legislative sessions; and providing for an effective date."

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

*Section 1. The sum of \$16,017 is appropriated from the general fund to the Department of Education, Alaska Public Broadcasting Commission, to plan for implementation of and to prepare programs for broadcast coverage of the Second Session of the Tenth Alaska Legislature in languages other than English.

*Section 2. The sum of \$75,000 is appropriated from the general fund to the Department of Education, Alaska Public Broadcasting Commission, to facilitate implementation of broadcast coverage of the First Session of the Eleventh Alaska Legislature in languages other than English, based on plans developed through Section 1 of this Bill.

*Section 3. The unexpended and unobligated portion of the appropriation made in Sec. 1 of this Act lapses into the general fund on the 30th day after adjournment sine die of the Second Session of the Tenth Alaska Legislature.

*Section 4. The unexpended and unobligated portion of the appropriation made in Sec. 2 of this Act lapses into the general fund on the 30th day after adjournment sine die of the First Session of the Eleventh Alaska Legislature.

*Section 5. This Act takes effect immediately in accordance with AS 01.10.070(c).

MULTI-LINGUAL LEGISLATIVE COVERAGE

PILOT EFFORT

Planner/Editor (3 mos @ \$1600/month)	\$4,800	
Translator (1 language 1 mo @ \$1600/month)	1,600	
½ time Secretary (3 mos @ \$1000/month)	1,500	
	<u>7,900</u>	
Fringe Benefits @ 21%	1,659	
Total Salaries:		\$ 9,559
<u>Travel & Per Diem</u> (all in-state) for Planner and Translator	\$2,000	\$ 2,000
<u>Supplies:</u>		
Audio Tape	\$ 150	
Office Supplies	150	
Production Supplies	<u>50</u>	
Total Supplies:		\$ 350
<u>Services:</u>		
Typewriter Rental (1 for 3 mo; 1 for 1 mo)	\$ 200	
Office Space (300 sq. ft.) 3 mos @ .85	765	
Postage & Freight	150	
Copying	150	
Telephone	600	
Office Furniture Rental	400	
Payroll & Bookkeeping Services	895	
Production Services	<u>500</u>	
Total Services:		\$ 3,660
<u>Equipment</u>		
One Microphone	\$ 98	
One Cassette Audio Recorder	<u>350</u>	
Total Equipment:		\$ 448
GRAND TOTAL FOR FY 1978		<u>\$16,017</u>

FY'79 appropriation of \$75,000 for first 90 days of 1979 session in anticipation of acceptable pilot effort in FY'78. Exact detail of FY'79 budget to be provided by pilot effort. \$75,000 should cover first 90 days and provide for coverage activities until a supplemental request to be drafted.

Prepared by Capital Community Broadcasting, Inc.

POSITION OPEN

POSITION-OPENINGS

THREE TRANSLATORS wanted immediately by Capital Community Broadcasting, Juneau, to translate the sessions of the State Legislature into Yupik, Siberian Yupik, and Inupiaq.

DUTIES: Must be conversant in both English and one of the three above dialects, and produce a weekly summary of legislative events. Also interviews with personalities in Juneau. Translators will work under the direction of two full time editors assigned to the project, and will be assisted with news releases from Alaska Public Broadcasting and Ruralcap. News summaries and interviews will be distributed to TV and radio stations and newspapers. Also includes a one-half hour weekly news program and daily five minute radio programs.

QUALIFICATIONS: Experienced preferred in both translating and journalism, both print and broadcast, although not required.

SALARY: \$1600 per month, plus medical, dental, and retirement benefits, round trip ticket to Juneau, and moving expenses.

DURATION: Wanted now, for duration of legislative session; March, April, May.

CONTACT: Michael Barrow, c/o KTOO, 240 Main St, Juneau, Alaska 99801.

2/10	-at-	238
2/17	-at-	232
		1768

Michael Barrow

*KTOO
240 Main Street
Juneau, AK 99801*

BOX 968
NOME, ALASKA 99762
907/443-2900

The Barrow Strangers

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KTOO
240 Main Street
Juneau, AK 99801

Michael Barrow

The Barrow Strangers
BOX 968
NOME, ALASKA 99762
907/443-2900

Nome Nugget
Nome, Alaska

FEB 17 1978

MAR 2 1978

Fluent Yupik And Inupiat Aide Needed

William Dann of Norton Sound Health Corp. is helping coordinate a response to a request from Mike Barrow of Capital Community Broadcasting in Juneau to help find both a Siberian Yupik and Inupiat translator for a statewide program to inform the public about the activities of the 1978 Alaska State Legislature.

The program is funded through the Alaska Public Radio by an appropriation of the State Legislature.

The program will produce daily radio spots of five to seven minutes in length in Siberian Yupik. In addition to the radio spots, weekly summaries for television will be produced in Inupiat. There will be about two television pilot programs in Siberian Yupik produced, Dann said.

Barrow will hire a translator for each dialect to begin work about March 1. The following are details of the job:

1. Requirements --
 - A. Experience in interpretation & translation.
 - B. Preferably reporting experience & ability to do interviews.
 - C. Preferred radio experience.
2. Salary -- \$1,600 per month and fringe benefits to include medical and dental coverage, and retirement.
3. Term of job -- Three months.
4. Moving -- Round trip ticket to and from Juneau provided. In addition, a salary advance will be provided for setting up in Juneau. Search currently under way for housing.

Applications should be sent to:

Mike Barrow
Capital Community
Broadcasting
240 Main Street
Juneau, AK 99801

*Charlie,
F4B
McDuff*

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2/17	-ak	2320
		1760

Michael Barrow

*KTOO
240 Main St
Juneau, AK 99801*

THE Barrow STRINGS
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*KTOO
240 Main Street
Juneau, AK 99801*

Michael Barrow

THE BARRY STRONGS
 BOX 968
 NOME, ALASKA 99762
 907/443-2900

Nome Nugget
Nome, Alaska

FEB 17 1978

MAR 8 1978

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*KTOO
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Juneau, AK 99801
Michael Barrow*

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Michael Barrow

*KTOO
240 Main Street
Juneau, AK 99801*

BOX 968
NOME, ALASKA 99762
907/443-2900

The Barrow Strangers

Nome Nugget
Nome, Alaska

FEB 17 1978

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3. Term of job -- Three months.
4. Moving -- Round trip ticket to and from Juneau provided. In addition, a salary advance will be provided for setting up in Juneau. Search currently under way for housing.

Applications should be sent to:

Mike Barrow
Capital Community
Broadcasting
240 Main Street
Juneau, AK 99801

*Charlie,
FYB
M. D. ...*

Introduced: 2/3/78
Referred: Health, Education &
Social Services and Finance

BY NAKAK, BRADLEY, COTTEN,
DUNCAN, FREEMAN, GRUENING,
MEEKINS, MILLER AND SNIDER

1 IN THE HOUSE

2 HOUSE BILL NO. 726

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 special appropriation to the Depart-
7 ment of Education, Alaska Public Broadcasting Commis-
8 sion, to implement multi-lingual news coverage of the
9 1978 legislative session; and providing for an effec-
10 tive date."

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

12 * Section 1. The sum of \$98,185 is appropriated from the general fund
13 to the Department of Education, Alaska Public Broadcasting Commission, to
14 facilitate implementation of broadcast coverage of the Second Session of the
15 Tenth Alaska Legislature in languages other than English.

16 * Sec. 2. The unexpended and unobligated portion of the appropriation
17 made in sec. 1 of this Act lapses into the general fund on the 30th day after
18 adjournment sine die of the Second Session of the Tenth Alaska Legislature.

19 * Sec. 3. This Act takes effect immediately in accordance with AS 01.10.
20 070(c).

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THE LEGISLATURE OF THE STATE OF ALASKA
TENTH LEGISLATURE

FISCAL NOTE

I. REQUEST

Bill/Resolution No. HB 726
 Title Special Appropriation - Multilingual News Coverage
 Requested by Nakak, Bradley, Cotten, et.al. Date 2-3-78

HB 726

II. FISCAL DETAIL

Agency Affected Education
 Program Category Affected Education
 Budget Request Unit(s) Affected Alaska Public Broadcasting Commission

EXPENDITURES (Thousands of Dollars)

	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83
100 PERSONAL SERVICES						
200 TRAVEL						
300 CONTRACTUAL						
400 COMMODITIES						
500 EQUIPMENT						
600 LAND & STRUCTURES						
700 GRANTS, CLAIMS, ETC.	98.2					
TOTAL	98.2					

FUNDING (Thousands of Dollars)

GENERAL FUND	98.2					
FEDERAL FUNDS						
OTHER (Specify)						

POSITIONS

FULL TIME						
PART TIME						
TEMPORARY						

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

See attached memo from Mr. Porcaro, Executive Director of the Alaska Public Broadcasting Commission.

IV. DATE 2-22-78 PREPARED BY Nathaniel Cole - Deputy Commissioner
 AGENCY Education
 PHONE 465-2800

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

STATE
of ALASKA

MEMORANDUM

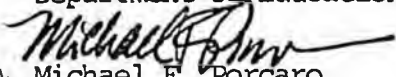
TO:

DATE: February 15, 1978

Nat Cole
Deputy Commissioner
Department of Education

FILE NO:

TELEPHONE NO. 272-9418

FROM: 
Michael F. Porcaro
Executive Director
APBCSUBJECT: Multi-lingual Legislative Coverage

Please accept this memorandum as response to your request for a fiscal note to House Bill 726.

The Alaska Public Broadcasting Commission, at its January 26-27 meeting in Anchorage, wholeheartedly endorsed the concept of multi-lingual legislative news coverage. The Commission instructed its staff to formulate a plan and budget to accomplish that task.

Since the Commission did not authorize any proposal or dollar amount for multi-lingual legislative news coverage, I cannot prepare a fiscal note to House Bill 726 at this time.

The multi-lingual coverage of the legislature is an extremely complex subject. I have enclosed, for your information, the preliminary work I have done at Commission direction which inventories Native languages, and public radio television and mini-television in the state. From this initial inventory I am certain you can see the vastly complex issue with which we must deal.

More planning needs to be done before I can present the Public Broadcasting Commission with a proposal for multi-lingual legislative coverage pursuant to its request of January 26-27.

MFP:blh

Enclosures: as stated

cc: APBC Members

PUBLIC RADIO AND TELEVISION

KETCHIKAN	KRBD	Tlingit, Haida (Indian)
WRANGELL	KSTK	Tlingit, Haida (Indian)
JUNEAU	KTOO	Tlingit, Haida (Indian)
PETERSBURG	KFSK	Tlingit, Haida (Indian)
ANCHORAGE	KAKM-TV/Proposed FM	Tanaina (Indian)
KODIAK	KMXT	Sugpiag (Eskimo) also Russian
DILLINGHAM	KDLG	Central Yupik (Eskimo), Aleut
BETHEL	KYUK AM/TV	Central Yupik (Eskimo)
FAIRBANKS	KUAC FM/TV	Tanana (Indian)
KOTZEBUE	KOTZ	Inupiaq (Eskimo)
BARROW	KBRW	Inupiaq (Eskimo)

MINI-TV STATIONS (NON-SATELLITE)

KAKE	Tlingit, Haida
YAKUTAT	Tlingit, Haida
WHITTIER	Sugpiag
SAND POINT	Aleut
UNALASKA	Aleut
ST. GEORGE	Aleut
McGRATH	Upper Kuskokwim (Indian)
FT. YUKON	Kutchin (Indian)
Noorvik	Inupiaq
KIANA	Inupiaq
KIVALINA	Inupiaq
WAINWRIGHT	Inupiaq
POINT LAY	Inupiaq
NUIQSIT	Inupiaq

MINI-TV STATIONS (NON-SATELLITE) - Continued

BARROW Inupiaq
KAKTOVIK Inupiaq

23 SATELLITE MINI-TV STATIONS

AMBLER	Inupiaq	SHAGELUK	Central Yupik
ANAKTUVUK PASS	Inupiaq	SHUNGNAK	Inupiaq
CAPE POLE	Tlingit, Haida	TATITLEK	Sugpiag
CHITNA	Ahtna (Indian)	Tenakee Springs	Tlingit, Haida
DIOMEDE	Inupiaq		
EMMONAK	Central Yupik		
GAMBELL	Siberian Yupik		
HOLY CROSS	Central Yupik		
KING COVE	Aleut		
KIPNUK	Central Yupik		
LARSEN BAY	Sugpiag		
MEKORYUK	Central Yupik		
NOATAK	Inupiaq		
NULYIO	Koyokon		
OLD HAREOR	Sugpiag		
PERRYVILLE	Sugpiag		
PILOT POINT	Sugpiag		
ST. PAUL	Aleut		
SAVOONGA	Siberian Yupik		

COMMITTEE REPORT

HOUSE

FURTHER: _____

Date: _____

Mr. Speaker:

FINANCE

The Committee on _____ has had HB 726
"An Act making a special appropriation to the Dept. of Education, Alaska Public
Broadcasting Commission, to implement multi-lingual news coverage of the 1978
legislative session; eff. date."

_____ 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 CS for _____

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:

COMMITTEE REPORT

HOUSE

2/3/78

FURTHER: FINANCE

Date: _____

Mr. Speaker:

The Committee on HESS has had HB 726
 "An Act making a special appropriation to the Dept. of Education, Alaska Public
 Broadcasting Commission, to implement multi-lingual news coverage of the 1978 legis-
 lative session; eff. date."
 under consideration and (a majority of the committee) (the committee
 reports it back as follows)

- recommends it do pass () recommends it do not pass
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- () recommends it be replaced with CS for _____
- and _____ () new title () same title
- () AND attaches a Letter of Intent () New Fiscal Note
- reports it back with ^{and} ~~no~~ recommendation
- () and recommends it be referred to the _____ Committee

MEMBERS SIGNING DO PASS:

OTHER RECOMMENDATIONS:

① [Signature] DO PASS
[Signature] DO PASS
[Signature] DO PASS

③ Charles Han Do Not Pass
unless amended
[Signature] No Recommendation
 ④ [Signature] No Rec.

Charles Han
 Chairman

Introduced: 2/3/78
Referred: Health, Education &
Social Services and Finance

4675
Clenowith

BY NAKAK, BRADLEY, COTTEN,
DUNCAN, FREEMAN, GRUENING,
MEEKINS, MILLER AND SNIDER

1 IN THE HOUSE

2 HOUSE BILL NO. 726

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 special appropriation to the Depart-
7 ment of Education, Alaska Public Broadcasting Commis-
8 sion, to implement multi-lingual news coverage of the
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17 made in sec. 1 of this Act lapses into the general fund on the 30th day after
18 adjournment sine die of the Second Session of the Tenth Alaska Legislature.

19 * Sec. 3. This Act takes effect immediately in accordance with AS 01.10.
20 070(c).

ALASKA STATE LEGISLATURE

TENTH, .. Legislature SECOND. Session

HOUSE BILL NO. 726

By NAKAK, BRADLEY, COTTEN, DUNCAN
FREEMAN, GRUENING, MEEKINS, MILLER
AND SNIDER

"An Act making a special appropriation to the Department of Education, Alaska Public Broadcasting Commission, to implement multi-lingual news coverage of the 1978 legislative session; and providing for an effective date."

multi-lingual news coverage

Introduced in the House 2-3-, 1978

HISTORY IN THE HOUSE

19 78
Feb. 3

Read first time and referred to Committee on HESS and Finance

Reported back with recommendation that

Read second time and

Read third time and

PASS	Effective Date
Yeas	Yeas
Nays	Nays
Absent	Absent
Excused	Excused

Reconsideration

PASS	Effective Date
Yeas	Yeas
Nays	Nays
Absent	Absent
Excused	Excused

Reported correctly engrossed
Signed by Speaker
Sent to Senate

CHIEF CLERK OF THE HOUSE

HISTORY IN THE SENATE

19

Read first time and referred to Committee on

Reported back with recommendation that

Read second time and

Read third time and

PASS	Effective Date
Yeas	Yeas
Nays	Nays
Absent	Absent
Excused	Excused

Reconsideration

PASS	Effective Date
Yeas	Yeas
Nays	Nays
Absent	Absent
Excused	Excused

Reported correctly engrossed
Signed by President
Returned to House

SECRETARY OF THE SENATE

HISTORY IN THE HOUSE

19

Received from Senate

Concurred in Senate amendment thus adopting:

Failed to concur in Senate amendment; asked Sen. to recede

Senate receded from amendment

Senate failed to recede from amendment

FCC appointed by House

FCC appointed by Senate

FCC adopted

To enrolling

Reported correctly enrolled

Sent to Governor

..... by Governor

Filed with Lt. Governor

Chapter No.

STATE OF ALASKA

THE LEGISLATURE

BUDGET AND AUDIT COMMITTEE

AUDIT DIVISION
POUCH W—ALASKA OFFICE BUILDINGFINANCE DIVISION
POUCH WF—STATE CAPITOL

JUNEAU 99801

March 24, 1978

M E M O R A N D U M

TO: The Honorable Steve Cowper, Chairman
House Finance Committee

FROM: Milton B. Barker
Fiscal Analyst
Legislative Finance Division

SUBJECT: HB 728

At your request, I telephoned Dr. Herman Fredenburg in Anchorage and talked with his wife who works with him in his dentistry practice.

According to her, a Public Health Service dentist from Anchorage goes out to the Aleutians twice a year. Services are provided to children as a first priority; adults are seen only on a stand-by basis, mostly emergency cases. Many of the smaller villages are not visited.

Under contract to the Aleutian/Pribiloff Island Association to provide some dental service to adults, Dr. Fredenburg made a trip out to the Aleutians in September and October of 1977. Dr. Fredenburg has his own mobile dental unit which he transports on Reeve.

Apparently, several dentists have mobile units for practicing bush dentistry. The State dental society could provide a list of those dentists, according to Ms. Fredenburg.

Attached is a chart showing the number of dentists and the number per 100,000 population in the various states. Alaska has one of the lowest per capita rates for dentists outside the deep South according to this 1975 data. However, the State Division of Occupational Licensing says there are now 230 active civilian dentists in Alaska, which, compared to a 400,000 population figure, gives a rate of 57.5 per 100,000 capita, something above the average U.S. rate of 50 per 100,000 in 1975.

MBB:pw
Attachment

No. 149. PHYSICIANS, 1975, DENTISTS, 1975, AND NURSES, 1972—STATES
 [See headnote, table 145. Excludes doctors of osteopathy and dentists in Federal service]

STATE OR OTHER AREA	ACTIVE PHYSICIANS, 1975		ACTIVE DENTISTS, 1975		ACTIVE REGISTERED NURSES, 1972		STATE OR OTHER AREA	ACTIVE PHYSICIANS, 1975		ACTIVE DENTISTS, 1975		ACTIVE REGISTERED NURSES, 1972	
	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹		Total	Rate ¹	Total	Rate ¹	Total	Rate ¹
Total..	3,366,425	170	100,740	50	791,979	350	Mont.....	896	120	349	47	3,201	451
Ala.....	3,802	105	1,096	30	7,847	233	Nehr.....	2,072	131	370	57	6,802	443
Alaska.....	452	124	125	34	1,269	422	Nev.....	755	128	256	43	1,732	323
Ariz.....	3,907	177	820	37	8,513	428	N.H.....	1,275	157	379	47	4,445	572
Ark.....	2,207	105	656	31	3,776	190	N.J.....	2,562	171	4,308	69	31,913	432
Calif.....	46,137	218	12,783	60	68,995	334	N.Mex.....	1,596	140	361	32	2,778	258
Colo.....	4,897	193	1,270	50	11,780	401	N.Y.....	45,936	251	13,793	76	69,375	455
Conn.....	6,768	218	2,061	66	17,887	579	N.C.....	7,103	132	1,675	31	16,640	319
Del.....	889	151	239	41	2,935	514	N.Dak.....	689	110	249	39	2,885	435
D.C.....	4,071	572	611	86	5,020	673	Ohio.....	15,587	145	4,929	46	42,932	389
Fla.....	13,601	165	3,230	39	26,202	353	Okla.....	3,171	117	1,031	38	6,514	246
Ga.....	6,518	133	1,670	34	12,492	263	Oreg.....	3,804	107	1,463	64	8,790	399
Hawaii.....	1,478	170	485	56	3,110	380	Pa.....	19,897	168	6,735	57	61,927	519
Idaho.....	833	102	352	43	2,518	329	R.I.....	1,787	193	442	47	4,712	485
Ill.....	18,543	166	5,870	52	41,783	397	S.C.....	3,311	118	806	29	7,016	295
Ind.....	6,015	113	2,189	41	15,811	298	S.Dak.....	656	96	251	37	3,149	462
Iowa.....	3,200	112	1,364	48	11,959	413	Tenn.....	5,907	142	1,682	40	9,446	233
Kans.....	3,178	139	1,038	46	9,098	400	Tex.....	17,488	143	4,604	38	28,213	240
Ky.....	4,209	124	1,263	37	8,487	256	Utah.....	1,907	159	683	57	3,269	285
La.....	5,194	136	1,470	30	9,133	245	Vt.....	920	107	190	42	2,854	612
Maine.....	1,366	120	386	36	4,810	461	Va.....	7,512	157	2,027	41	16,647	348
Md.....	10,798	262	1,952	47	14,847	363	Wash.....	6,182	171	2,227	63	14,476	420
Mass.....	13,712	236	3,683	63	37,630	619	W.Va.....	2,238	121	630	35	6,255	350
Mich.....	12,895	142	4,520	50	30,516	335	Wis.....	6,280	137	2,414	53	18,887	416
Minn.....	6,770	173	2,379	61	10,169	486	Wyo.....	420	112	173	40	1,480	425
Miss.....	2,476	191	613	26	5,129	226	P.R.....	3,072	(NA)	(NA)	(NA)	(NA)	(NA)
Mo.....	7,085	140	2,079	44	14,982	312	Outlying areas.....	1,955	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹ Per 100,000 resident population as of July 1. Based on Bureau of the Census population estimates; see source. ² Excludes 5,868 physicians with addresses unknown. ³ U.S. only.

Source: U.S. National Center for Health Statistics, *Health Resources Statistics*, annual; American Nurses Association, Kansas City, Mo., *The Nation's Nurses: 1972 Inventory of Registered Nurses* (copyright), and unpublished data.

COMMITTEE REPORT

HOUSE

3/8/78

FURTHER: _____

Date: _____

Mr. Speaker:

The Committee on Finance has had HB 728

"An Act making a special appropriation to the Department of Health and Social Services for acquisition of a mobile dental clinic to serve residents of rural Alaska; eff. date."
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 CS for _____
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:

[Signature]

[Signature]

[Signature]

[Signature]

[Signature]

[Signature]

Chairman

Introduced: 3/2/78
Referred: Health, Education &
Social Services and Finance

1 IN THE HOUSE

BY OSTERBACK

2 HOUSE BILL NO. 728

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 special appropriation to the Depart-
7 ment of Health and Social Services for acquisition of a
8 mobile dental clinic to serve residents of rural
9 Alaska; and providing for an effective date."

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

11 * Section 1. The sum of \$200,000 is appropriated from the general fund to
12 the Department of Health and Social Services for the acquisition and equip-
13 ping of a mobile dental clinic for use by nonprofit corporations in providing
14 dental services to residents of rural areas of the state.

15 * Sec. 2. The unexpended and unobligated portion of this appropriation
16 lapses into the general fund June 30, 1979.

17 * Sec. 3. This Act takes effect immediately in accordance with AS 01.10.-
18 070(c).

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Speech by Alvin Osterback to the House of Representatives

February 1978

I come to you today with what might seem like a minor problem in these times of 800 miles pipe lines - billion dollar gas lines and multi-billion dollar space programs - What is it I come to you for that compares with such celestial considerations. Would you believe that back here on earth we have such mundane problems as rotting teeth, deformed mouth's, speech patterns affected by swollen tongues because of the lack of dentures? Alaskas' isolated communities have been without adequate dental care for so long it is now necessary to do something spectacular to catch up. From all reports there is good reason to believe that the Aleutian/Pribilof areas of Alaska has the poorest teeth in the hemisphere and the resources and personnel are just not available in Alaska to cope with

House Bill No. 728

An act relating to Special Appropriations: Mobile Dental Clinics

The Department of Health and Social Services fully supports the concept of this bill. Dental services in rural Alaska are lacking and it is appropriate that the State of Alaska supplement the upgrading of such services. The intent of this bill is to do just that.

The appropriation sum of \$200,000, however, reflects certain assumptions that the Department cannot fully support at this time. Although the concept is viewed favorably, we differ on the method and manner of implementation. We are confident that further negotiation among the interested parties can bring mutuality on the method and manner. Statistical bases justifying this type of program are necessary as is coordination with the Indian Health Service Area Dental Officer.

While the Department supports the concept of House Bill No. 728, we cannot recommend increases above the Governor's budget.

Recommended by:

Robert I. Fraser

Robert I. Fraser, M.D.
Director
Division of Public Health

Approved by:

Helen D. Beirne

Helen D. Beirne
Commissioner
Department of Health & Social Services

February 14, 1978

HB 728

4 APR 78 10: 05

8:03

John A. H. H.

IPMAFUA AHG

4-005186E074 03/15/78

ICS IPMRNCZ CSP

4159489334 NL IDRN LOS ALTOS CA 165 03-15 0300A EST

FMS PATRICK PLETNIKOFF

ALEUTIAN PRIBILOFF PROJECT 430 C ST

ANCHORAGE ALASKA 99501

THIS WILL CONFIRM OUR AGREEMENT SET FORTH TO NETTIE PERATROVICH

TO ESTABLISH A MOBILE DENTAL CLINIC IN ALEUTIAN ISLANDS

THIS CLINIC WILL BE DESIGNED AND BUILT BY DR MARVIN STARK AND DR

KENNETH SOELBERG OF THE UNIVERSITY OF CALIFORNIA SCHOOL OF DENTISTRY

SAN FRANCISCO MEDICAL CENTER THE CLINIC WILL BE STAFFED BY

PROFESSORS OF PEDIATRIC DENTISTRY AND SENIOR DENTAL STUDENTS AND

HYGIENISTS. CLINIC OPERATION SAME FORMAT AS MOBILE CLINICS IN SAN

FRANCISCO OPERATING FOR 10 YEARS IN MIGRANT FARM WORKER CAMPS.

CLINICS WILL ALSO HAVE CAPABILITY OF HEARING TESTING AND EYE

TESTING. FUNDS TO BE USED FOR TRANSPORTATION OF FACULTY AND STUDENTS

PLUS PER DIEM EXPENSES. YOU HAVE OUR COMMITMENT TO PROVIDE STAFFING

AND SERVICES AND COMPLETED CLINIC. CLINIC WILL BE SHIPPED AS PER

DIRECTION OF ALEUTIAN PRIBILOFF PROJECT AND ESTABLISHED ON ISLANDS

UNDER THEIR AEGIS. CLINIC WILL BE CONSTRUCTED UNDER THE SUPERVISION

AND DIRECTION OF MARVIN M STARK RESEARCH FOUNDATION A NON-PROFIT

FOUNDATION LICENSED IN STATE OF CALIFORNIA.

DR MARVIN STARK AND DR KENNETH SOELBERG

0300 EST

STATE OF ALASKA

THE LEGISLATURE

BUDGET AND AUDIT COMMITTEE

AUDIT DIVISION
POUCH W—ALASKA OFFICE BUILDINGFINANCE DIVISION
POUCH WF—STATE CAPITOL

JUNEAU 99801

March 24, 1978

M E M O R A N D U M

TO: The Honorable Steve Cowper, Chairman
House Finance Committee

FROM: Milton B. Barker
Fiscal Analyst
Legislative Finance Division

SUBJECT: HB 728

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Attached is a chart showing the number of dentists and the number per 100,000 population in the various states. Alaska has one of the lowest per capita rates for dentists outside the deep South according to this 1975 data. However, the State Division of Occupational Licensing says there are now 230 active civilian dentists in Alaska, which, compared to a 400,000 population figure, gives a rate of 57.5 per 100,000 capita, something above the average U.S. rate of 50 per 100,000 in 1975.

MBB:pw
Attachment

No. 149. PHYSICIANS, 1975, DENTISTS, 1975, AND NURSES, 1972—STATES

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	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹		Total	Rate ¹	Total	Rate ¹	Total	Rate ¹
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Ala.....	3,802	105	1,096	30	7,847	223	Nebr.....	2,075	134	876	57	6,802	443
Alaska.....	452	124	125	34	1,309	422	Nev.....	755	128	256	43	1,732	323
Arlz.....	3,907	177	826	37	8,513	428	N.H.....	1,275	157	379	47	4,445	572
Ark.....	2,207	105	655	31	3,776	190	N.J.....	12,562	171	4,308	59	51,843	432
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Colo.....	4,897	193	1,270	50	11,760	491	N.Y.....	45,936	254	13,793	76	89,375	453
Conn.....	6,766	218	2,061	66	17,887	579	N.C.....	7,193	132	1,075	31	16,649	318
Del.....	889	154	239	41	2,035	514	N.Dak.....	699	110	249	39	2,855	455
D.C.....	4,071	572	611	86	5,020	673	Ohio.....	15,587	145	4,929	46	42,032	359
Fla.....	13,691	165	3,230	39	26,202	353	Okla.....	3,171	117	1,031	38	6,514	240
Ga.....	6,545	133	1,670	34	12,492	263	Orge.....	3,804	167	1,463	64	8,700	399
Hawaii.....	1,478	170	485	56	3,110	350	Pn.....	19,897	169	6,735	57	61,027	519
Idaho.....	633	102	352	43	2,518	320	R.I.....	1,797	193	442	47	4,712	455
Ill.....	18,543	166	5,870	52	44,783	397	S.C.....	3,311	118	806	29	7,916	295
Ind.....	6,015	113	2,180	41	15,841	298	S.Dak.....	656	96	251	37	3,149	467
Iowa.....	3,206	112	1,364	48	11,950	413	Tenn.....	5,007	142	1,652	40	9,446	233
Kans.....	3,178	139	1,038	46	9,098	400	Tex.....	17,458	143	4,604	38	28,213	240
Ky.....	4,200	124	1,263	37	8,457	256	Utah.....	1,907	159	683	57	3,260	285
La.....	5,104	136	1,470	39	9,133	245	Vt.....	920	197	106	42	2,854	612
Maine.....	1,366	129	386	36	4,810	464	Va.....	7,812	157	2,027	41	16,647	345
Md.....	10,798	262	1,952	47	14,847	363	Wash.....	6,182	174	2,227	63	14,476	420
Mass.....	13,712	236	3,683	63	37,620	649	W.Va.....	2,238	124	630	35	6,255	350
Mich.....	12,895	142	4,520	50	30,546	335	Wis.....	6,280	137	2,411	53	18,897	416
Minn.....	6,770	173	2,379	61	19,169	486	Wyo.....	420	112	173	46	1,480	425
Miss.....	2,376	101	613	26	5,129	226	P.H.....	3,072	(NA)	(NA)	(NA)	(NA)	(NA)
Mo.....	7,085	140	2,079	44	14,982	312	Outlying areas	1,055	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹ Per 100,000 resident population as of July 1. Based on Bureau of the Census population estimates; see source. ² Excludes 5,868 physicians with addresses unknown. ³ U.S. only.

Source: U.S. National Center for Health Statistics, *Health Resources Statistics*, annual; American Nurses Association, Kansas City, Mo., *The Nation's Nurses: 1972 Inventory of Registered Nurses* (copyright), and unpublished data.

REPORT OF NATIVE EDUCATION CONSULTING & TRAINING ASSOCIATE
ON DENTAL FEASIBILITY STUDY FOR THE ALEUTIAN/PRIBILOF AREA

Consultants for the Aleutian/Pribilof Islands Association have spent many hours visiting with dentists interested in donating some of their valuable time to work with the people of the Aleutian/Pribilof Islands on their dental problems.

One particular group visited and planned with is the University of California Dental School at San Francisco - Mobile Dental Lab Unit headed by Dr. Marvin Stark and by Dr. Kenneth Soelberg his associate.

Films on the entire mobile dental program were reviewed and an on site visit to a migratory farm workers camp where children were being treated was made. Particularly impressive was the quality of care delivered. No Park Avenue Dental office would be more conscientious, kind and caring no matter what was paid yet their volunteer dentists, hygienist and support staff worked diligently and painstakingly with no payment whatsoever. Full dental dams were used, full sterile technique and leaded aprons for X-ray for both patients and operator were mandatory and every child was treated with flouride. The hygienists gave instructions concerning dental health, tooth care and diet.

After several days of exploring the needs of the Aleutian/Pribilof Islands and the Dr. Stark Mobile Dental Program, we finally arrived at a consensus.

3. The quality of the program staffed by supervised volunteers is of unusually high quality. In fact Park Avenue Dentistry is no better than the service delivered by this program.
4. A thorough program of prophylaxis - flouride treatment and Dental Health Care for the whole village population is a part of the package.
5. Dental Care instruction and treatment procedures will be taught to the community health aides in the villages.
6. Negotiations for a follow up periodontist (child dental specialist) are currently underway.
7. It is possible through this same program and its Association with the prosthetic program now working off campus on Reservations in New Mexico to have a team from that unit doing restorative follow up, plates and partials - following the clinical operation of the Mobile Unit.
8. Transportation of Volunteers and a per diem payment is all the funding necessary for remuneration.
9. Only the teaching staff will be compensated for the salary they would lose while away from the University Dental School.
10. Much of the supplies and some of the equipment needed for a successful program will be donated to the program.
11. Several hundred thousand dollars in dental care and for many a life time of pain and suffering will be avoided through this program.
12. The State of Alaska is fortunate to have this Volunteer opportunity.

such problems.

Fortunately for we Alaskans, there is hope on the horizon - the University of California Mobile Dental Program is ready and willing to come here and give us a hand - they have for the past 6 years been bringing dental assistance to Israel, Jordan, Yugoslavia and the migrant labor camps of the San Jacquin and Sacramento Valley's and have had requests for aid from five other foreign countries this next year. The decision has been made and Alaska has been chosen as the next area they want to serve. All they ask is that we provide funds for building the mobile units and transporting the equipment to the sites for operation this summer. These units are staffed by Volunteer dentists and hygienists supervised by Professors from the University of California Dental School at San Francisco - Graduate dentists

from the University of Michigan, Cornell and Minnesota as well as the University of California will be a part of the volunteer team. The quality of dentistry delivered by this closely supervised unit is of the highest caliber provided anywhere in the world. The practitioners and hygienists are a part of the new breed of socially conscious professionals coming out of our schools of dentistry medicine and law - a part of a generation of young people who not only care about their fellow man but are ready and willing to do something about helping out.

I ask you fellow legislators to take the step along with these good folks and appropriated the funds to get this program operational for Alaska this summer.

7

TESTIMONY IN SUPPORT OF THE MOBILE DENTAL
HEALTH SERVICE FOR THE ALEUTIAN/PRIBILOF
AREA OF ALASKA PRESENTED

BY
PATRICK PLETNIKOFF, EXECUTIVE DIRECTOR

When I was a child and my father before me, statistical surveys were being conducted concerning the conditions of the children's teeth. The studies go on and the teeth fall out before the final report is in. Last year's cavities are this year's candidates for false teeth. We don't want money for another study of what needs to be done. Anyone living in bush Alaska knows the deplorable conditions of the dental health of these people. Many people find it less expensive to fly to Switzerland to have their teeth fixed and easier than getting care at home. Unfortunately, most of us are not able to afford the trip or to be away from our families long enough to get our teeth fixed in that way.

One thing we don't want this project to be is a threat or an attack on any one group of professionals. We know most everyone is doing the best they can with what they have to work with given the vast area they must serve. What we do want to do is provide a pilot project demonstration of still another way of dealing with the problem. It has worked in other places and we believe it will work here. Once we have things under control in the Aleutian/Pribilof area we will be happy to move the equipment to other parts of the State where the need is great -- we have that kind of long term commitment also from Dr. Stark and the University of California Dental School in San Francisco.

831

At present the Aleutian people have no qualified personnel to deliver dental health needs to their people and the Public Health Service delivers only emergency type care to this area.

Due to the over 1,000 miles one must travel in order to cover the distance of the Aleutian/Pribilof area -- and the isolation of the communities -- there is not adequate space or facilities to do quality dental work and as a result very little restorative work is done. The pattern has been to extract rather than repair.

With the mobile dental unit we are designing, we will be able to move this total working clinic from one place to another and recruit quality personnel to staff it.

The Aleutian/Pribilof Islands people have no funds at this time to develop this unit and provide the service.

Unless we have these facilities we will not be able to recruit the volunteer dentists and hygienists to work on our people.

Our objectives are to design and build a mobile dental vehicle equipped with three chairs -- total service units comparable to any found in a large city setting; to equip a step van to follow for the x-ray unit and hygienists and records; to staff the vehicles with volunteer dentists supervised by the professional staff of the University of California Dental School; to also staff the vehicles with volunteer hygienists and trained dental assistants; and to deliver full dental health service to all our people and to then make our units available to other Native groups in need in Alaska.

Methods of delivery of dental care to isolated areas have been examined throughout this country as well as in Canada and countries abroad; specialist in California and in British Columbia recommended unanimously a full mobile dental clinic which could be moved about from place to place as needed. All experts also are in agreement a short term summer program will not meet the needs of the Aleutian/Pribilof islands people. Neither the consultants nor officials from A/PIAI have ever contemplated a three to four week program as interpreted by Commissioner Helen Bierne.

Such conclusions are politically motivated and reflect a total lack of research on the part of her unit.

It is clearly the intention of A/PIAI and the volunteer dentist to develop a year round program of delivery of dental care -- beginning with clinical repair and graduating to specialized areas and ultimately using the facilities for a prosthetic follow through.

Children's rotten teeth continue to drain down their throats poisoning their systems and the older folks continue to suffer from swollen tongues and extreme malocclusion and deformity leading ultimately to warped speech patterns and systemic discord while politicians scheme out ways to protect themselves against criticism for non-delivery of service the public has been paying them to deliver.

The mobile dental system tried and tested and proven in the migrant labor areas of California and in refugee camps in Israel are not pursued with the idea of embarrassing anyone. What has or

has not been done in the past is history all are willing to forget.

We want to get on with the show. Surely our legislators would not be opposed to seeking alternative methods of solving this old problem.

We are not talking about 200 million dollars worth of service.

We are talking about 200,000 which we believe will deliver 2 million dollars worth of care. Is Alaska so affluent we can afford to pass up such opportunities? We are anxious as Mrs. Bierne to see permanent dental facilities in every village in Alaska -- and some day in the future this may be possible through a subsidized program of building dental facilities in isolated areas and providing incentives to young dentists to practice in these isolated areas. Perhaps some of our young professional volunteers will want to fill these vacancies in the future after a volunteer exposure to this area.

In the meanwhile our people need dental care now.

For answers to the ill informed comments about the impossibility of moving this mobile unit from place to place in the islands one needs only to look at the equipment being moved about in the islands now and since World War II. Oil drills, heavy equipment, portable fish processing equipment and millions of barrels of fuel oil as well as prefabricated homes are moved about as easy as moving a sheel barrel and none has even suggested it was not possible.

All the Doubting Thomas' are welcome to stop by this next year, sit in our new mobile unit and have their teeth cleaned.

SOME QUESTIONS YOU MIGHT HAVE

Question

How long will the dentists use the unit?

Answer

We have a long term commitment from the University of California Mobile Dental Clinic to serve Alaska as long as we want their services.

The unit will be staffed with a dentist year round. This summer a team of three dentists, one supervising professor, two dental technicians and one x-ray technician will work for six weeks -- then throughout the year a licensed dentist will do follow up work. The following summer a new team will return for another six weeks time frame.

In addition to the teams from the University of California operating their summer program we have a number of volunteer dentists from around the country who are willing to donate their time and services for two weeks to a month at a time. One association has 180 members all willing to participate.

Question

What kind of unit is it and how will it be transferred to the Chain?

Answer

The unit is a G.M.C. 26' motor home stripped. Then refitted at the University of California as a dental clinic. When completed it will be just like a three chair dental office in a large city complete with cabinetry, overhead lights, delux dental chairs and all of the support equipment needed to do a good job.

It will be transported by sea to St. Paul Islands this summer. Next summer it will be moved to the Aleutians, possibly Unalaska or Sand Point by SeaLand. At this time, moves are contemplated for Unalaska, Sand Point, and Cold Bay as needed.

Question

How will the dentists be licensed?

Answer

There are at least two ways -- (1) they can be employed by PHS for a dollar a year and assigned to the Aleutian/Pribilof Islands Association (The State law permits this); or (2) the State Department of Commerce also can license the dentists in remote areas not presently served by dentists (within a 50 mile radius).

Question

How long will the unit be in the Aleutian area?

Answer

We anticipate that after two years the unit could be moved to other remote areas of the State as requested -- we have long term consultants to staff throughout the State.

The dental program will serve anyone who is identified as in emergency need of dental care regardless of who they are. Our hygienist staff will work closely with village health aides to locate people in greatest need first and to repair on a priority basis, teeth which would be soon lost without immediate treatment.

Question

If you will primarily be serving Native Americans, why doesn't the Indian Health Service fund the program?

Answer

The primary responsibility for ensuring the protection of public health in Alaska is the State of Alaska. While this is not an overwhelming problem in the urban areas of our State where dentists establish their practices, it is almost non-existent in the rural areas.

While the Indian Health Service has a special responsibility for the health care of Native Americans, it is not capable of providing the most basic dental services to Alaska Natives.



Alaska State Legislature ~ House

HEALTH, EDUCATION & SOCIAL SERVICES COMMITTEE

Pouch V, State Capitol
Juneau, Alaska 99811
(907) 465-3797

February 21, 1978

Pat Pletnikoff
430 C Street, Suite 303
Anchorage, Alaska 99501

Dear Pat:

After reading the minutes from the meeting on HB 728 I feel they could use further explaining. Dr. Fraser, Director of the Division of Public Health, was asked to find out if the "student dentists" would have to be licensed to practice. The Committee was concerned that the "unit" would be used only six weeks annually. There was also some concern about the mobility of the unit. With weather conditions on the chain, planes may have trouble getting into some areas.

I hope this gives you an idea of where the Committee's head is at. I have also enclosed a copy of the position paper submitted by the Department of Health & Social Services. You will be hearing from me as soon as HB 728 is re-scheduled.

Sincerely,

A handwritten signature in cursive script that reads "Rocky".

Rocky Plotnick, Admin. Asst.
House HESS

RP

enclosure

RECEIVED

FEB 23 1978

Alutian/Pribilof Islands
Assn., Inc.

House Bill No. 728

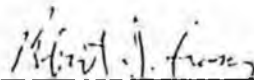
An act relating to Special Appropriations: Mobile Dental Clinics

The Department of Health and Social Services fully supports the concept of this bill. Dental services in rural Alaska are lacking and it is appropriate that the State of Alaska supplement the upgrading of such services. The intent of this bill is to do just that.

The appropriation sum of \$200,000, however, reflects certain assumptions that the Department cannot fully support at this time. Although the concept is viewed favorably, we differ on the method and manner of implementation. We are confident that further negotiation among the interested parties can bring mutuality on the method and manner. Statistical bases justifying this type of program are necessary as is coordination with the Indian Health Service Area Dental Officer.

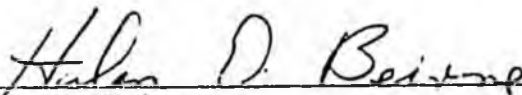
While the Department supports the concept of House Bill No. 728, we cannot recommend increases above the Governor's budget.

Recommended by:



Robert I. Fraser, M.D.
Director
Division of Public Health

Approved by:



Helen D. Beirne
Commissioner
Department of Health & Social Services

February 14, 1978

1. The dental team agreed to serve the Aleutian/Pribilof Islands area. Three senior staff dentists expressed a willingness to be a part of the project - supervising graduate and senior year dental students as they volunteered services to the people of the Aleutians area.

2. An examination of the area to be served resulted in our selecting St. Paul and St. George as our first target area. The units would start there and spend the entire summer bringing the entire community up to standard care level. It was planned to do follow up on this period with a periodontics and a prosthetic unit which would take care of the prosthetic needs identified by the clinic team. While the clinic was operational the local health aides would be given comprehensive instruction by the dental hygienists on tooth and mouth care and help them design a year round dental health program for the schools.

Both St. Paul and St. George would be treated in St. Paul. St. George people would be transported to St. Paul for ease of delivery of service.

3. Prior to clinic time publicity would go out to the communities to be served. Plenty of notice would be available in order to give people time to plan and be ready for treatment. When the unit arrives people will be examined and given prophylaxis and flouride treatment. Treatments are scheduled based on priorities determined from examinations and X-rays. For those requiring additional treatment, further appointments are made.

4. If proper arrangements can be made a follow up periodontist (child specialist) will spend 3-6 months at the unit along with a crew of prosthetic technicians who will manufacture teeth prescribed by the clinic team.

Housing

Housing and board will need to be furnished for the entire team (usually seven at a time).

Transportation

All volunteers would be furnished round trip transportation and a per diem payment large enough to cover food and living expenses.

Facilities

It is possible to set up an entire unit in a school room, hall or church but it would be far better to have a mobile unit much like the bus they have been working with since it is compact and so efficient to work with. The recommendation made by the team is that we purchase a G.M.C. motorhome unit stripped - which the team will equip themselves with special chairs, suction, X-ray, lights, etc. Cabinet work would be done under their supervision in Palo Alto. When the entire unit is complete it will be shipped to our summer clinic site at St. Paul in the Pribilof Islands.

It is our recommendation the unit be moved next to Sand Point and then to Cold Bay and Unalaska and the patients be transported

to the central site for treatment.

Once the Aleutian/Pribilof Islands have been worked thoroughly, the unit could be made available for other parts of the State where needed.

TESTIMONY OF PATRICK PLETNIKOFF ON H.B. 728
MOBILE DENTAL CLINIC
April 7, 1978

Throughout the dental feasibility study conducted by APIA for the Aleutian/Pribilof area, it was very early apparent that massive efforts were made by Public Health Dental Units to deliver service to the people of this area over the past few years. However, the records show that these efforts were often uncoordinated, equipment very often arriving days late after the professional staff had arrived and in some cases when the dentist was ready to leave or had already left. One could criticize the Public Health's efforts to deliver dental care in almost the same wording as Dr. Douglas Smole, Chief, Service Unit Dental Program used in his criticism of our plan to use mobile units combined with supervisory professionals and overwhelming numbers of volunteers who want to help free of charge. I quote him here "one shot" programs have no potential for continuing success when they deal with disease processes as multifactorial as dental diseases. Furthermore, one shot programs are usually not cost effective."

The records clearly show that the one shot approach is in fact the approach most often followed by the PHS Dental Program.

In 1974, 1975, 1976, and 1977, the records clearly indicate that the one shot a year plan was the plan used and the same plan is anticipated for 1978.