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229

Alaska State Legislature

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House of Representatives

HEALTH, EDUCATION AND SOCIAL SERVICES COMMITTEE

POUCH V
STATE CAPITAL
JUNEAU, ALASKA 99811
(907) 465-3777

MEMORANDUM

TO: Hcuse H.E.S.S.

FROM: Linda Otey, Committee Aide

DATE: April 30, 1983

RE: SB 229, "An Act Making a Special Appropriation to the University of Alaska for certain Capital Projects and Planning."

LEGISLATIVE HISTORY:

SB 229 is a product of the Senate Finance Committee. When studying capital project requests for the University, that committee separated the capital projects into two pieces of legislation. SB 229 became the vehicle for classroom facilities through all stages of planning, design, renovations, and construction.

CSSB 19 (Fin) (Title change) (efd fld) is the vehicle used for capital project requests for the University specifically dealing with land acquisition, planning, design, and construction of student housing.

SECTIONAL ANALYSIS: SB 229

Section 1:

Make 2 sections only if necessary

25.3 million for University of Alaska - Anchorage classrooms. 1.0 million for Anchorage Community college - 26.3 million. Form 35-A (attached), page 33, and page 38 of Prioritization Paper from University, 84-6.

Section 2:

3.8 million for construction of an agriculture classroom facility at Mat-Su Community College, no Form 35 available. See backup from Senator Kerttula.

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Section 3:

450,000 for design of classroom, lab, and office facility at Prince William Sound Community College. Form 35-A attached. Backup from Representative Cato available. (84-11 pg. 33 & 40.)

Section 4:

1.5 million for design of classroom facilities at Fairbanks - University of Fairbanks. Form, 35-A (attached) shows 20 million dollars. The formula used for design and planning costs is 7.5% of the total cost = 1.5 million (7.5 x 20 million) 8^r page 39.

Section 5:

600,000 design for petro engineering/geology building at University of Fairbanks. This is part of a five-year plan. No current Form 35 available. No further information or backup available.

Section 6:

2.3 million for Duckering Building addition at Fairbanks - UAF. Continuation of project funded last year. No further information or backup available.

Section 7:

1.150 million to University of Alaska - Fairbanks for Fine Arts Instructional Space/Native Facility. 84-3 page 32 of priority list from University. No Form 35 available. Page 36 for description.

Section 8:

2.747 million for building deficiencies at University of Alaska - Fairbanks. No Form 35 available. Priority 84-3 page 32 and 36.

Section 9:

1.5 million for phase II design for Tanana Valley Community College. Form 35 (attached) page 33 and 40, 84-11.

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Section 10:

4.1 million for construction of a forestry sciences lab at the University of Alaska - Juneau. Part of the five-year plan. Received planning money last year. See backup per Representative Duncan (attached).

Section 11:

570,000 for phase II design of classroom facility at Sitka Community College. Not ready for construction 84-14 page 34 and 42. Sitka concurred. Form 35 attached.

Section 12:

Appropriation subject to capital projects 37.25.020.

Section 13:

Immediate effective date.

Project Title UAA Classroom/Laboratory/Office Building			Location(s) Anchorage		Election Districts Served E-J, 7-12		Start Date FY 84		Completion Date FY 86		
AGENCY REQUEST			Operational Cost & No. Personnel Increase -- (Decrease)		First Operating Year 86	Ultimate Annual Year FY 87	GOVERNOR'S REQUEST				
							Approved <input checked="" type="checkbox"/>		Deferred <input type="checkbox"/>		Disapproved <input type="checkbox"/>
1002	Federal Receipts		Funding	Federal Receipts			1002	Federal Receipts			
1003	G/F Match			General Fund	660.0	726.0	1003	G/F Match			
1004	General Fund (D.A.)	25,300.0	Source				1004	General Fund (D.A.)	25,300.0		
1005	I/A Receipts						1005	I/A Receipts			
	G.O. Bonds		Total Annual Operational Cost		660.0	726.0		G.O. Bonds			
			Position (FTE)								
			Previous Year Priority		83-2	Agency Priority	84-6	Governor's Priority		84-5	
Total			25,300.0				Total		25,300.0		

PROJECT DESCRIPTION

This project will provide an approximately 94,000 SF new facility on the University of Alaska, Anchorage, campus to provide classrooms, laboratories, laboratory theatre, and offices to accommodate expanding enrollments in the College of Arts and Sciences.

The facility will be located on the UAA campus to the east of the existing library building.

The facility shall be compatible with existing campus structures, campus master planning elements, and the natural environment. Development of required on-site parking areas and finish landscaping are to be included in the project.

Approximate distribution of proposed space: (SF)

Laboratory Theatre/Lecture Hall	4,840	Janitorial	940
Recital Hall/Stage Area	5,173	Mechanical	7,520
Theatre and Speech Labs	12,872	Restrooms	1,800
Music Labs	9,263	Circulation	15,040
Art Labs	20,229	Wall Space	4,700
General Classrooms	6,612	Net Non-Assignable	30,000
Faculty Offices	3,800		
Administrative Offices	1,211		
Subtotal Net Assignable SF =	64,000	Total Gross SF	94,000

CATEGORY EDUCATION

AGENCY UNIVERSITY OF ALASKA

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**PROJECT DESCRIPTION -
PROPOSED CAPITAL
PROJECT**

Capital Project Expenditures (Cash Flow)	Total	Budget Year	Budget Year Plus 1	Budget Year Plus 2	Budget Year Plus 3	Budget Year Plus 4	Remaining Cost
Planning and Engineering	2,530.0	303.6	1,897.5	328.9			
Land							
Construction	18,975.0	2,277.0	14,231.25	2,466.75			
Equipment	2,530.0			2,530.0			
Administration and Other	1,265.0	151.8	948.75	164.45			
Total Annual Expenditure (Capital Cost)	25,300.0	2,732.4	17,077.5	5,490.1			

Project Justification
Project Need

UAA has experienced rapid growth since its inception. Despite the necessity of turning away qualified students for lack of space, credit hour production has increased steadily. Local public schools, and other inadequate facilities have been utilized in lieu of University facilities.

The Board of Regents has adopted instructional space utilization standards for urban campuses of 30 hours per week for average scheduled classrooms and 20 hours per week for average scheduled laboratory use. UAA has exceeded this recognized standard by more than 10%.

Additional instructional space is no longer obtainable. Temporary faculty offices are inadequate and separated from instructional facilities.

Identification of Alternatives Considered

The alternative to housing UAA in adequate facilities is to delay its development into an adequate four year institution in Anchorage (Southcentral Alaska).

Estimated Costs

Costs have been estimated by a consultant hired by the Department of Facilities Planning and Construction projected for a bid date in FY 83 with 10% added for increased construction costs in FY 84.

Project Type

Building Construction (C)
 Other Improvement (I)
 Equipment (E)
 Land (L)
 Professional Services (P)
 Other (O)

Project Characteristics

Totally New Facility
 Addition to Existing Facility
 Renovation of Existing Facility
 Major Maintenance or Repair
 Supplement Previously Authorized
 Funds to Enable Completion
 One of Several Phases
 Major External Funding Source
 Other

Site Features

NO YES

Site Currently Owned?
 All Utilities Available?
 Access Already Available?

PROJECT TITLE UAA Classroom/Laboratory Office Building

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35b PROPOSED CAPITAL PROJECT

In addition to construction of the new facility noted on the previous page, this project will also provide for renovation of existing spaces which will be vacated and re-occupied as a result of movement to the new facility.

Funding Approval: July, 1983
Building Design Complete: January, 1984
Bids Received: April, 1984
Construction Complete: June, 1986

CONTINUATION FORM

CATEGORY EDUCATION AGENCY UNIVERSITY OF ALASKA PROGRAM ADULT AND POSTSECONDARY EDUCATION

PROJECT UAA Classroom/Laboratory/
TITLE Office Building

SECTION 9
JB 229

SB18

March 28, 1983

TO: Senator Jay Kerttula
FROM: Jay Barton, President, University of Alaska
RE: Proposed \$3.8 million building at Mat-Su

I have discussed the Mat-Su agricultural building with the Regents since it was first proposed some months ago. There is a general feeling that the building would be highly appropriate and would fit in with long-term plans of the University for agricultural education and research.

There is no way that the Regents have to assign a formal priority order to the building at this time. The next meeting to the Board will not be until April 14-15. However, we are all in agreement that the building will provide much needed classroom, laboratory and shop space for existing programs in agricultural science, as well as provide some general classrooms for Mat-Su Community College. The building will be located with other buildings on the community college campus. However, the new building will be used not only by the community college but also for cooperative extension and rural education programs.

The building will provide about 23,750 gross square feet and 15,450 square feet of new net assignable space. It will significantly strengthen and improve existing programs. Presently, for example, Mat-Su Community College does not have such things as plant sciences and soils laboratories with suitable equipment, which the new structure will provide.

The building will be uniquely placed for the University and the State since it will permit use of existing personnel at the research farm and plant materials center. They are currently located about 1/2 mile from the community college campus where the new building will be placed.

JB:eb

cc: Board of Regents



Matanuska-Susitna Community College

SB18

OF THE
UNIVERSITY OF ALASKA

P.O. BOX 899
PALMER, ALASKA 99645

(907) 745-4255

The proposed agricultural/classroom building will provide the much needed facilities for the program in agricultural science, as well as general classrooms for academic use.

Mat-Su Community College is located in the heart of the Matanuska Valley which has been long recognized for its agricultural activity. The college has offered various courses in agriculture through the years, but is now expanding its curriculum which will lead to an associate degree in agricultural science. It is anticipated that the associate degree program will be approved this spring by the University of Alaska Board of Regents.

The college program in agriculture is strengthened considerably because of its proximity to the agricultural experimental station and the plant materials center. The experimental station has many professional individuals who teach a number of courses in the agricultural curriculum at the college. These individuals have the current expertise which is important in presenting accurate information peculiar to the Alaskan environment. Also, the physical location of their activities is in close proximity to the college and field trips which witness first hand observations enhances the quality of the entire agriculture program. The plant materials center also offers first hand practical observations to our students.

Interest in agriculture courses is evident by the increasing number of students that are enrolling in various agriculture subjects which are presently being offered at the college. During 1982 spring semester, the college enrolled seventy individuals in various agriculture courses. Many of these individuals were enrolled for more than one agricultural course. There are one hundred and sixty enrollees in agriculture classes during the 1983 spring semester. This has not included the non-credit agricultural symposiums which are done in cooperation with the Cooperative Extension Service. These symposiums are conducted during the latter part of each semester and will attract approximately one hundred additional people.

There have been numerous inquiries both in person and by phone about agriculture courses. Until recently, there was no attempt to keep track of how many since these inquiries were received by several different individuals at the college. These inquiries seem to fall into three categories. They are:

1. individuals interested in degree program in agriculture
2. individuals interested in selective courses for personal use
3. teachers interested in upgrading their knowledge in agriculture

An interest survey to initiate a two-year associate degree program in agriculture and horticulture or in animal science to be offered in the Matanuska Valley and Anchorage area was conducted during the 1980 Alaska State Fair. The survey yielded approximately one hundred and seventy five signatures and mailing addresses of prospective students. A copy of this survey is on file in the Agriculture Coordinator's office at the Matanuska-Susitna Community College.

(Continued)

(Page 2 - Continued)

Many individuals in the community who are now employed in some areas of agriculture have expressed a desire to enroll in courses which would update their skills and knowledge.

Mat-Su Community College is the only community college in the state offering a full-time program in agriculture. Thus, it is imperative that adequate facilities are available for instructional and demonstration purposes. There are presently no existing facilities at the college designed specifically for this program. There is an office currently being used for two full-time faculty members and the existing biology laboratory is utilized for some of the classes. However, a biology laboratory is not suitable for a long-range agricultural laboratory. Therefore, the new building which includes both plant and animal labs is essential.

PRELIMINARY PROJECT BUDGET

Total Project Income: \$3,800,000.00 Direct Appropriation

Site Survey and Topo	\$ 8,000
Soils Study	6,000
Architect	250,000
Legal	3,000
Construction Testing	10,000
Moveable Equipment	194,615
Furnishings	142,800
Make Ready - Move In	5,000
Telephone Installation	2,000
Art In Public Places	25,000
Administrative	190,000
Construction (including contingency)	2,963,585

Extension Centers at:
Cordova
Copper Basin



Sec 3 (SB229)
Telephone
(907) 835-2539

PRINCE WILLIAM SOUND COMMUNITY COLLEGE

P.O. Box 590
Valdez, Alaska 99686

January 10, 1983

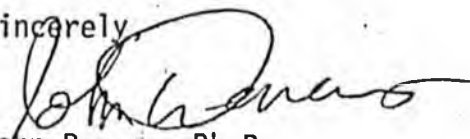
Alaska State Legislature
Juneau, Alaska

Greetings:

Attached you will find Prince William Sound Community College's 1983 Progress Report. This report is presented in support of our need for a campus building. We are a rapidly growing community college and in need of adequate space to meet accreditation requirements. We have made a number of requests for facilities in the past four years. Prince William Sound Community College is the only community college with no laboratory facilities and no permanent facility.

Thank you for any support you can give us in acquiring a campus building.

Sincerely,



John Devens, Ph.D.
President
Prince William Sound
Community College

JD:kw
Attachments

PRINCE WILLIAM SOUND COMMUNITY COLLEGE
ENROLLMENT STATISTICS

	<u>Credit Hours</u>								Total
	Valdez		Copper Basin		Cordova		Subtotals		
	P/T	F/T	P/T	F/T	P/T	F/T	P/T	F/T	
Spring 1980	524	108	288		22		834	108	942
Fall 1980	500		237		178		915		915
Spring 1981	724	411	218		306		1248	411	1659
Fall 1981	735	125	241		320		1296	125	1421
Spring 1982	797	258	291		279	1?	1367	270	1637
Fall 1982	680	190	335	24	337		1352	214	1566

	<u>Non-Credit Contact Hours</u>								Total
	Valdez		Copper Basin		Cordova		Subtotals		
	NCR	CR	NCR	CR	NCR	CR	NCR	CR	
Spring 1980	493.6	71.7	251.6	26.9	11	1	756.2	99.6	855.8
Fall 1980	1721.1	152.4	194.4	10.9	19.3	5	1934.8	168.3	2103.1
Spring 1981	556.1	178.4	173.2	9.2	28.8	5.6	758.1	193.2	951.3
Fall 1981	687.2	81.2	5.9	2.7			693.1	83.9	777
Spring 1982	618.7	157.4	73.1	21	1693.6	276.2	2385.4	454.6	2840
Fall 1982	826.1	124.9	102.5	21.4			928.6	146.3	1074.9

EXPLANATIONS:

- 1) "NCR" indicates that these are the course contact hours of those students represented in the non-credit headcount; "CR" indicates that these are the course contact hours of those students represented in the credit headcount who were involved in non-credit activity.
- 2) When the statistics for the Cordova Extension non-credit activity become available, they will affect the non-credit contact hours for the Fall 1982 semester.
- 3) One additional note: There is still some light credit and non-credit activity at all three units, so the Fall 1982 data is subject to possible changes.

PRINCE WILLIAM SOUND COMMUNITY COLLEGE
ENROLLMENT STATISTICS

	<u>Credit Headcount</u>								Total
	Valdez		Copper Basin		Cordova		Subtotals		
	P/T	F/T	P/T	F/T	P/T	F/T	P/T	F/T	
Spring 1980	186	7	162		19		367	7	374
Fall 1980	166		139		106		411		411
Spring 1981	283	26	141		160		584	26	610
Fall 1981	210	9	141		130		481	9	490
Spring 1982	234	20	156		125	1	515	21	536
Fall 1982	232	13	165	2	150		547	15	562

	<u>Non-Credit Headcount</u>				Total
	Valdez	Copper Basin		Cordova	
Spring 1980	299	117		11	427
Fall 1980	361	84		38	483
Spring 1981	209	147		48	404
Fall 1981	279	11			290
Spring 1982	373	83		449	905
Fall 1982	346	88			434

EXPLANATIONS:

- 1) Any student taking at least one credit is counted as a credit student, even though he/she may be involved in non-credit activity; the non-credit headcount is restricted to those students taking only non-credit courses. The two headcounts added together will give an unduplicated student count.
- 2) "P/T" indicates a part-time student, taking less than 12 credits; "F/T" indicates a full-time student, taking 12 or more credits in a semester.
- 3) The Cordova Extension has had non-credit activity in the Fall 1982 semester, but the statistics are not available at this time. Those non-credit students will affect the non-credit headcount for the Fall 1982 semester.

Project Title UAF Classroom/Laboratory/Office Building			Location(s) Fairbanks		Election Districts Served 0-20		Start Date July 1983		Completion Date June 1987		
AGENCY REQUEST			Operational Cost & No. Personnel Increase -- (Decrease)		First Operating Year FY87	Ultimate Annual Year FY87	GOVERNOR'S REQUEST				
							Approved <input type="checkbox"/>		Deferred <input type="checkbox"/>		Disapproved <input checked="" type="checkbox"/>
1002	Federal Receipts		Funding		Federal Receipts		1002	Federal Receipts			
1003	G/F Match		Source		General Fund	416.0	416.0	1003	G/F Match		
1004	General Fund (D, A,)	20,000.0						1004	General Fund (D, A,)		
1005	I/A Receipts							1005	I/A Receipts		
	G.O. Bonds		Total Annual Operational Cost			416.0	416.0		G.O. Bonds		
			Position (FTE)			25					
			Previous Year Priority						Governor's Priority		
			Agency Priority			84-9					
	Total	20,000.0							Total		

PROJECT DESCRIPTION

The purpose of this capital request is to obtain space for research and graduate training at the Fairbanks campus. Lack of space is now the most restrictive factor on research and student training. This request is for an extension to the (existing) C. T. Elvey Building on the West Ridge of campus. Though an extension to the Geophysical Institute itself is an important aspect (see later), the main purpose is to provide for further development of all research undertaken by the University, and to provide for the offices of state and federal government which have close scientific connection with the University.

The proposed extension of the Elvey Building entails the construction of a three-story wing north of the existing main block of the Elvey Building. The total gross area for the addition would be approximately 56,200 square feet. The estimated net assignable area would be approximately 35,300 net square feet. (The lowest floor of the extension should match the second floor (mall level) of the Elvey Building.) In addition, the ground level (presently the parking lot level) north of the Elvey Building) will require expenditures for surfacing, lighting, etc.

Assignment of areas would be approximately as follows.

Conference room and associated services areas, projection room, etc.	3,500 net square feet
Library: Stacks	7,500 square feet
Study area	2,200 square feet
• Offices and work area	1,000 square feet
Microfile and reading area, etc.	300 square feet
Archives and associated areas	4,000 net square feet
	11,000 net square feet

CATEGORY EDUCATION

AGENCY UNIVERSITY OF ALASKA
PROGRAM ADULT AND POSTSECONDARY EDUCATION

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**PROJECT DESCRIPTION -
PROPOSED CAPITAL
PROJECT**

University staff offices and laboratories

Laboratory space (two)	3,700 square feet	
Office space (ten)	250 square feet	9,900 net square feet

Federal and/or State agencies:

Laboratory space (seven)	1,100 square feet	
Office space (twelve)	250 square feet	6,200 net square feet

Observers quarters

700 net square feet

Computer Annex:

Offices	720 square feet	
Interactive picture system	200 square feet	
User area and computer terminal	600 square feet	
Documentation files and supplies	380 square feet	1,900 net square feet

Total: 41,700 net square feet

The extension should be architecturally consistent with the existing Elvey Building, both in construction details (first floor of extension at the same level as the second floor of the main block, Elvey Building; second floor of the extension at the same level as the third floor of the main block, etc.). It should also be aesthetically consistent in style and appearance.

UAF Classroom/Laboratory
Office Building

CONTINUATION
FROM: 35a PROJECT
DESCRIPTION -- PROPOSED
CAPITAL PROJECT

35a PROJECT
PROPOSED CAPITAL
PROJECT DESCRIPTION

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Capital Project Expenditures (Cash Flow)	Total	Budget Year	Budget Year Plus 1	Budget Year Plus 2	Budget Year Plus 3	Budget Year Plus 4	Remaining Cost
Planning and Engineering	1800.0	500.0	500.0	400.0	400.0		
Land							
Construction	15,500.0		6,000.0	5,000.0	4,500.0		
Equipment	1,500.0			800.0	700.0		
Administration and Other	1,200.0	300.0	300.0	300.0	300.0		
Total Annual Expenditure (Capital Cost)	20,000.0	800.0	6,800.0	6,500.0	5,900.0		

Project Justification

The most restrictive factor in any further growth or Organized Research on the Fairbanks campus is the lack of office and laboratory space for the faculty engaged in research and the students who are candidates for advanced degrees. This is now the primary factor influencing the appointment of any new members of faculty (new fields of investigations). It also affects the acceptance of graduate students.

Need for additional space is most severe on the West Ridge area of the campus where the major research institutes are located. The factor that the Environmental Protection Agency has closed the Arctic Environmental Research Laboratory (regrettable though this was) and that the space became available to the University is the only reason the Institute of Marine Science, the Institute of Arctic Biology and the Agricultural Experiment Station have been able to make any new appointments to their staff and to accept more graduate students. This unexpected circumstance gave a reprieve but space that became available is now heavily used. We again face severe problems when considering any new programs or staff appointments -- where to put the people, where to install their equipment.

There are eight facets to this particular request to expand the Elvey Building which should be stated in order that the concept can be understood in its entirety.

- 1) Floor loading in the library and archives area (fifth floor) of the Geophysical Institute (Elvey Building) is excessive and far beyond the design figures. The library and archives have to be moved. The geophysical Institute library is outstanding as a specialized library and the archived records and data are unique. It is proposed to relocate them in the extension to the Elvey Building.

Project Type

- Building Construction (C)
- Other Improvement (I)
- Equipment (E)
- Land (L)
- Professional Services (P)
- Other (O)

Project Characteristic

- Totally New Facility
- Addition to Existing Facility
- Renovation of Existing Facility
- Major Maintenance or Repair
- Supplement Previously Authorized
- Funds to Enable Completion
- One of Several Phases
- Major External Funding Source
- Other

Site Features

- | | | |
|--------------------------|-------------------------------------|---------------------------|
| NO | YES | |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Site Currently Owned? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | All Utilities Available? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Access Already Available? |

PROJECT TITLE UAF Classroom/Laboratory/
Office Building

CATEGORY EDUCATION

AGENCY UNIVERSITY OF ALASKA

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35b PROPOSED CAPITAL PROJECT

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- 2) Moving the library and archives to the (proposed) extension of the Elvey Building with proper provision for their expansion -- and, of course, with engineering provisions for the anticipated weight -- would free space in the Elvey Building for other uses (office and laboratory) by the Geophysical Institute. (See also point 7 below concerning modification to the existing Elvey Building.) This, plus the allocation of certain additional space in the proposed extension, is expected to accommodate the needs of the Geophysical Institute for about five years from 1981.
- 3) Most specialized libraries on the West Ridge would be combined, in the one area, centralized in the proposed extension to the Elvey Building. By freeing space in other buildings, this would help to meet the need for office and laboratory space on the West Ridge.
- 4) The conference room in the annex of the Elvey Building seats less than 100 persons and is used frequently to meet the needs for lectures, conferences, seminars, workshops, etc. Quite apart from the demand for lecture and seminar rooms in the ordinary course of research and instruction, the University is increasingly being invited to host national and international meetings, some of which involve large numbers of people.
- 5) The need for additional office and laboratory space is felt by all major research and teaching units on the West Ridge and is critical even now in many cases, quite apart from future projections. Those affected are the Institute of Marine Science, Institute of Arctic Biology, Geophysical Institute, the Cooperative Units, the Agricultural Experiment Station and the Mineral Industry Research Laboratory. Much of the space in the new extension would be used to meet this need. (Some institutes might be moved entirely, but detailed allocations of space have not been developed at this stage.)
- 6) Many state and federal agencies, some of which are already located on campus, need new space (or additional space) on the Fairbanks campus and have asked for it. There are mutual benefits in having University and agency staffs working in close cooperation in all the main areas of research, instruction and public service. It is proposed that part of the new extension be made available on a rental basis (or through memoranda or agreement in which services are rendered to the University by the staffs of agencies). Potential tenants are: (1) State -- Department of Natural Resources, Department of Environment Conservation, Department of Transportation and Department of Fish and Game; and (2) Federal -- U.S.G.S. Alaska Geology Branch, U.S.G.S. Water Resources and Bureau of Mines. Some of these agencies already occupy space in various buildings on the Fairbanks campus; the space now occupied by them would be freed for other users of the respective buildings.

UAF Classroom/Laboratory/
Office Building

CATEGORY EDUCATION

AGENCY UNIVERSITY OF ALASKA

PROGRAM ADULT AND
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CONTINUATION

FROM: 35b PROPOSED
CAPITAL PROJECT

- 7) The substantial move of personnel from other buildings to the new extension implies renovation of the vacated areas, e.g. the present library and archives space in the Elvey Building would have to be refitted for office and laboratory use. The cost of renovations should be included in this proposal in order to meet the needs of users of all buildings affected.
- 8) Geophysics is becoming an increasingly quantitative science requiring large scale data processing and numerical modeling. For this reason the Geophysical Institute's computer facilities have been increased substantially with the addition of a new VAX 11-780 computer with terminals. The growing use of the equipment, projected additions and an increasing staff of computer programmers and operators necessitate additional space. An addition to the annex will provide the space with minimal disruption and cost since it can be constructed on the existing patio of the north of the annex.

The above eight factors express the need for the proposed extension to the Elvey Building and the consequences for building renovation elsewhere on the Fairbanks campus. This proposal is independent of, and does not conflict with, the Geophysical Institute's proposed modifications to the existing (eastern) annex of the Elvey Building. The proposal may conflict with requests for other new buildings or modifications on the West Ridge, e.g. Institute of Marine Science, Institute of Arctic Biology, Geophysical Institute, the Cooperative Units, the Agricultural Experiment Station and the Mineral Industry Research Laboratory.

There are two other aspects of the present proposal which should be considered. Both are put forward tentatively as reminders rather than as fully established needs which have been well considered (points 1 through 8 above). (1) Food services (especially lunch) are desirable somewhere on the West Ridge for the entire year. This area is heavily occupied by staff and students; driving to the central (lower) campus and parking are difficult, if not impossible, especially in winter. One option would be to include kitchen and dining facilities in the extension to the Elvey Building. The other option would be to modify and continue using the existing kitchen of the Arctic Health Research Center, extend its dining room to allow for more users, and provide for year round service. (2) The proposed extension to the Elvey Building would be built above the parking lot behind the Elvey Building, thereby providing sheltered (winter) parking for official University vehicles and the opportunity for more comfortable maintenance of vehicles operated by the West Ridge divisions and institutes.

Documentation of Estimated Capital Costs:

The estimated cost of construction and construct on contingency of the new wing on the Elvey Building is approximately \$15.5 million which has been determined with the advice of Facilities, Planning and Construction Office personnel. It is assumed that this amount will cover the cost of making the connection between the existing building and this proposed addition, and some modifications to the existing building. It is assumed that this amount will cover the costs of landscaping and extending the north driveway to the new addition from the O'Neill Resources Building parking areas.

UAF Classroom/Laboratory/
Office Building

CATEGORY EDUCATION

AGENCY UNIVERSITY OF ALASKA

PROGRAM ADULT AND
POSTSECONDARY EDUCATION

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FY 84

60107

CONTINUATION
FROM: 35b PROPOSED
CAPITAL PROJECT

Analysis of Estimated Impact on Operating Expenses:

Operating costs of the extension to the Elvey Building assuming a gross area of 56,200 square feet are expected to be approximately \$416,100 in the first year of operation.

Identification of Alternatives Considered:

There are several alternative approaches to providing more space for research, instruction and public service functions on the West Ridge. They vary in policy as well as architecture.

- 1) Add two floors on top of the main block of the existing Elvey Building. The foundation of the main structure (not the eastern annex) were designed to accommodate two more floors. This would provide an additional gross space of 18,400 square feet (net assignable about 15,000 square feet). A drawback to this approach is the serious disruption to the work of the Geophysical Institute while construction is in progress. The unit (square foot) cost is also likely to be higher. Location of the enlarged conference room on a higher floor would be inconvenient. Relation of the (heavy) library archives on a high floor would present engineering problems and also locate them inconveniently for West Ridge users. This approach would probably realize less than the proposed assignable area, 35,300 net square feet.
- 2) Construct an entirely new building for research, instruction, library, archives, conferencing, cafeteria and rental by state and federal agencies, etc. on the West Ridge. Doing this would enable a longer range planning, provision for more space (approximately 90,000 net square feet), but correspondingly increased cost.
- 3) Curtail all growth of research and advanced education of the University of Alaska, Fairbanks; hold all such activities to their present spaces and budgets. This will be inexpensive in the short-term. On the longer haul, however, other universities and agencies will do the work that has to be done in Alaska on ecology, the environment, sea and land resources, the atmosphere, seismic and volcanic risks, etc.
- 4) Temporarily accommodate needs by installing and equipping house trailers as laboratories and offices. This could be done more cheaply than constructing permanent buildings. This was common practice on the central Fairbanks campus during the 1960's.) Such temporary structures are unsightly, only partially satisfactory to staff and students, cannot accommodate the library, archival and conference room equipment, and have to be disposed of subsequently. This is merely a device for "buying time" prior to a more permanent solution.
- 5) Alternative to the computer annex include decentralizing the computing facilities. However, this would require the programming staff to relocate to various parts of the building remote from each other, the computer and its terminals resulting in inefficient operations and additional costs. A second option would be to convert existing storage space to office needs, but costs would then approximate the costs of the addition, create a critical storage problem and be in violation of fire and safety regulations.

UAF Classroom/Laboratory/
Office Building

CATEGORY EDUCATION

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00108

CONTINUATION
FROM: 35b PROPOSED
 CAPITAL PROJECT

Project Title TVCC CAMPUS FACILITY PHASE II PLANNING & DESIGN		Location(s) Fairbanks		Election District Served 20		Start Date FY84		Completion Date FY85	
AGENCY REQUEST			Operational Cost & No. Personnel Increase -- (Decrease)		First Operating Year _____	Ultimate Annual Year _____	GOVERNOR'S REQUEST Approved _____ Deferred _____ Disapproved _____		
1002	Federal Receipts		Funding Source	Federal Receipts			1002	Federal Receipts	
1003	G/F Match			General Fund			1003	G/F Match	
1004	General Fund (D.A.)	1,500.0					1004	General Fund (D.A.)	
1006	I/A Receipts						1006	I/A Receipts	
	G.O. Bonds							G.O. Bonds	
			Total Annual Operational Cost						
			Position (FTE)						
			Previous Year Priority		Agency Priority	Governor's Priority			
Total			1,500.0		84-11		Total		

PROJECT DESCRIPTION

This project will provide funds to complete the planning and design of a total campus facility for Tanana Valley Community College. Planning for the campus was begun in fiscal year 1982 in conjunction with the schematics for the first building funded under a 1978 obligation bond. Of necessity, planning and design for the campus had to be severely limited due to both the intent of the authorization and the amount of funding available. A Users Committee, which was appointed for the planning of a master plan and the Phase I building, and the TVCC Community College Council have endorsed a concept for future campus development which has been approved by the Board of Regents. The Regents have also dedicated a parcel of land to TVCC for use for the campus.

The first building (Phase I) will house Student Services (admissions, records, registration and counseling), Business Services (purchasing, payables, receivables, and personnel) and the Campus President's office. Funding is now needed to complete the planning and design of the remainder of the campus (Phase II and III). These future facilities will house the instructional programs and academic support offices, shops and storage areas, study areas, classrooms and laboratories. The total size of Phase II and III is 140,195 gross square feet.

Tanana Valley Community College does not presently have any physical facilities of its own nor any facilities under its direct control. There is confusion in the service area over where people and programs are located, and there is inconvenience to the students in attending classes and obtaining information. The completion of planning and design for the campus is an important step toward the realization of the goal of providing a totally comprehensive campus and in providing an identity and definite location for the college.

CATEGORY EDUCATION

AGENCY UNIVERSITY OF ALASKA

PROGRAM ADULT AND POSTSECONDARY EDUCATION

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00143

**PROJECT DESCRIPTION -
PROPOSED CAPITAL
PROJECT**

35a

Capital Project Expenditures (Cash Flow)	Total	Budget Year	Budget Year Plus 1	Budget Year Plus 2	Budget Year Plus 3	Budget Year Plus 4	Remaining Cost
Planning and Engineering	1,500.0	1,500.0					
Land							
Construction							
Equipment							
Administration and Other							
Total Annual Expenditure (Capitol Cost)	1,500.0	1,500.0					

Project Justification

Tanana Valley Community College, established in July 1974 and having no facilities of its own, utilizes space on the University of Alaska Fairbanks campus for administrative support services, student services, specific instructional activities and programs and for general classroom use. Limited space has also been obtained at the Hutchison Career Center for specific programs and technical support services and other space in the community is leased for program and activity use.

Space for the programs, offices and support services on the Fairbanks campus is at a premium as both TVCC and UAF are experiencing enrollment increases and program expansion. With this expansion and increased enrollment comes the need for additional classrooms, laboratories, storage space and offices. This space is not available for either institution and often overcrowded conditions exist.

As TVCC becomes more comprehensive, enrollment in present programs is expected to increase and requests for additional instructional services will be forthcoming. Planning and design funds for the campus mean a step toward the construction of a total facility which will enable the college to be adaptable and flexible, serving its constituency quickly and effectively.

Project Type

Building Construction (C)
 Other Improvement (I)
 Equipment (E)
 Land (L)
 Professional Services (P)
 Other (O)

Project Characteristics

Totally New Facility
 Addition to Existing Facility
 Renovation of Existing Facility
 Major Maintenance or Repair
 Supplement Previously Authorized
 Funds to Enable Completion
 One of Several Phases
 Major External Funding Source
 Other

Site Features

NO YES

Site Currently Owned?
 All Utilities Available?
 Access Already Available?

PROJECT TITLE TVCC CAMPUS FACILITY PHASE II
PLANNING & DESIGN

CATEGORY EDUCATION

AGENCY UNIVERSITY OF ALASKA

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00144

35b PROPOSED CAPITAL PROJECT

Project Title Forestry Sciences Laboratory UAJ		Location (s) (2) Juneau		Election Districts Served (3) 4		Start Date (4) Immediate (5) 7 91	
(6) AGENCY REQUEST		(7) Operational Cost & No. Personnel Increase -- (Decrease)		First Operating Year _____		Ultimate Annual Year _____	
						GOVERNOR'S REQUEST	
						Approved <input type="checkbox"/> Deferred <input type="checkbox"/> Disapproved <input type="checkbox"/>	
1002	Federal Receipts					1002	Federal Receipts
1003	G/F Match			0	0	1003	G/F Match
1004	General Fund	4100.0				1004	General Fund
1005	I/A Receipts					1005	I/A Receipts
	G.O. Bonds						G.O. Bonds
		Total Annual Operational Cost		0	0		
		Position (FTE)					
		Previous Year Priority		Agency Priority		Governor's Priority	
Total		4100.0				Total	

PROJECT DESCRIPTION (8)

All planning, design, architectural and engineering for the Forestry Sciences Lab. have been completed. This request will secure right of way and an access road from the back loop road as well as site preparation, excavation, installation of utilities, building foundation, and a parking lot for the 29,000 sq. ft. (8,500.0) facility which will employ approximately 40 persons when completed. Operation and maintenance of the facility will be the responsibility of the U.S. Forest Service who will occupy a portion of the building.

The research branch of the Forest Service has maintained for several years a small staff headquartered at Juneau, which operates throughout coastal Alaska. This research staff while making good progress on field studies, has been seriously handicapped by the lack of laboratory facilities. The Forest Service is expanding substantially its Juneau research unit, in order to accelerate solutions to the many high priority laboratory facilities is increasingly critical.

The laboratory plans include about 800 square feet for University staff. Close proximity of the laboratory to the University will facilitate the participation of Forest Service scientists in teaching and student guidance roles, student use of Forest Service library, as well as the potential for University students to secure temporary or permanent employment, and do graduate work in cooperation with the Forestry Sciences Laboratory.

An adjacent 7.51 acre parcel of Forest Service land will be made available to the University at completion of the laboratory. The Forest Service will lease the laboratory from the University.

(Prepared by Rep. Duncan Staff)

LEGISLATIVE MEMBER'S SIGNATURE:

CATEGORY **(9)** _____

AGENCY _____

PROGRAM _____

Page _____ of _____

Revised Date _____

FY **(8)**

135 LEGISLATIVE REQUEST PROPOSED CAPITAL

March 1, 1982

A FORESTRY SCIENCES LABORATORY AT THE AUKE LAKE CAMPUS OF THE
UNIVERSITY OF ALASKA

PRESENT STATUS

The 1981 Alaska Legislature appropriated \$875,000 for planning a Forestry Sciences Laboratory on the University of Alaska campus at Juneau. The Architectural and Engineering plans are well along to completion. Construction costs of the laboratory are estimated at \$8.78 million if funds are appropriated by the 1982 legislature. Construction could begin by fall, 1982, with completion and occupancy of the facility by spring, 1984.

Statistics for the laboratory are:

- . Gross space - 29,000 square feet
- . Planning costs A&E, etc. - \$875,000 (appropriated 1981)
- . Estimated construction costs (if bid summer, 1982) - \$8,780,000
- . Total staff (including 18 scientists) - Approximately 40
- . Estimated completion and occupancy - 1984

WHY THE LABORATORY IS NEEDED

Southeast Alaska is beautiful, and rich in natural resources. These resources--including timber, fish, and wildlife--are important contributors to the economy of Southeast Alaska. Demands for the commercial and recreational use of the resources will continue to increase as the population of the area grows and markets expand. Proper management of resources, while protecting the beauty and uniqueness, requires new knowledge; results of research conducted elsewhere cannot be safely applied to the ecosystems of southeast Alaska. Research is needed to increase the productivity of Alaska's forests. Equally needed is new information for protecting and enhancing other forest resources including recreation, fish, wildlife and esthetic values.

The Research branch of the Forest Service has maintained for several years a small staff headquartered at Juneau, which operates throughout coastal Alaska. This research staff, while making good progress on field studies, has been seriously handicapped by the lack of laboratory facilities. The Forest Service is expanding substantially its Juneau research unit, in order to accelerate solutions to the many high priority forest and related resource problems in S.E. Alaska. Thus, the need for laboratory facilities is increasingly critical.

While the research is directed at solving on-the-ground field problems, laboratory facilities are required to analyze soil, water, and plant samples; determine habitat requirements of anadromous fish; learn to suppress forest insects and diseases; and conduct a variety of controlled experiments. A laboratory and associated facilities is an essential base of operations for field work.

The staff of the Forestry Sciences Laboratory now makes do with offices and makeshift laboratory rooms on the sixth floor of the Federal Office Building in Juneau. An office building is unsuitable as a laboratory. It is not possible to grow plants, rear animals, conduct controlled environment experiments, or engage in other activities normally conducted in biological laboratories. There is no safe place to store or use volatile chemicals and it is not possible to vent fumes. As a result, the research staff must either limit or cancel urgently needed work in order to avoid unsafe conditions.

A laboratory is urgently needed that would provide the facilities, equipment and space to conduct the research needed to understand the complex interactions of plants and animals of the coastal ecosystems and their physical environment. Field studies would be supplemented and extended by laboratory facilities. Work presently planned could be done more quickly. Important work now foregone because of the lack of laboratory facilities could be done.

FOREST SERVICE - UNIVERSITY OF ALASKA ARRANGEMENTS

The laboratory plans include about 800 square feet for University staff. Close proximity of the laboratory to the University will facilitate the participation of Forest Service scientists in teaching and student guidance roles, as well as the potential for university students to secure temporary or permanent employment, and do graduate work in cooperation with the Forestry Sciences Laboratory.

An adjacent 7.51-acre parcel of Forest Service land will be made available to the University at completion of the laboratory. The Forest Service will lease the laboratory from the University. (See enclosed Agreement)

AGENCY REQUEST		Operational Cost & No. Personnel Increase -- (Decrease)		First Operating Year FY87	Ultimate Annual Year	GOVERNOR'S REQUEST		
						Approved	Deferred	Disapproved
02	Federal Receipts					<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
03	G/F Match					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
04	General Fund (D.A.)	6,500.0				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
05	I/A Receipts					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	G.O. Bonds					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Total		6,500.0						
		Total Annual Operational Cost		95.0				
		Position (FTE)		3				
		Previous Year Priority			Agency Priority			
					84-14			
						Governor's Priority		
							Total	

PROJECT DESCRIPTION

This request is for the second building (Phase II for the Sitka Community College Campus. It will contain vocational shops, general classrooms, offices, storage, and community service rooms.

Approximate Distribution of Proposed Space is as follows: (assignable square feet)

Three general classrooms @ 400 sq ft	1,200 sq ft
One fisheries technology instructional lab	1,200 sq ft
One marine maintenance technology shop	3,200 sq ft
One general shop for welding, metals, woods, including project storage	4,000 sq ft
One administration office	150 sq ft
Four faculty offices @ 100 sq ft	400 sq ft
Clerical office and work area	150 sq ft
One student lounge/study area	600 sq ft
Storage area	1,200 sq ft
Hazardous materials storage area	150 sq ft
Community service work area	450 sq ft
Mechanical area, restrooms, corridors	1,300 sq ft
Learning Center	600 sq ft
Other	

CATEGORY EDUCATION

AGENCY UNIVERSITY OF ALASKA

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PROJECT DESCRIPTION - PROPOSED CAPITAL

Capital Project Expenditures (Cash Flow)	Total	Budget Year	Budget Year Plus 1	Budget Year Plus 2	Budget Year Plus 3	Budget Year Plus 4	Remaining Cost
Planning and Engineering							
Land							
Construction							
Equipment							
Administration and Other							
Total Annual Expenditures (Capital Cost)	6,500.0						

Project Justification

Currently only one building exists on the Sitka Community College campus, allowing a total of 5,700 gross square feet. This will not even accommodate the college staff and allow for 2-3 general classrooms. During the spring semester of 1982, over 700 students enrolled in coursework through Sitka Community College. With the exception of the office occupations, all vocational courses and programs are limited to being taught only on an evening basis. This building will enable students to enroll in certain programs on a full rather than half-time basis. These include Welding and Marine Maintenance Technology as well as enable expansion of the fisheries instruction coursework. Classes in these subjects are consistently full.

Currently there is a shortage of two faculty offices for Collective Bargaining Unit member faculty. The new building will provide for these as well as eventual faculty expansion.

The present Phase I building has no storage space other than in cabinets located in classrooms; consequently, it is necessary to lease additional space off campus.

The new building will enable a student center area for study or meeting place. Additionally, the new building will provide a support/office area for local cultural organizations. The building should be one story, but designed to accommodate a second level in the future.

Alternatives Considered

There does not exist any adequate rental space in the Sitka area that would accommodate the academic and vocational programs needs of the campus. Acquisition of temporary facilities has been considered, but this offers only some short term assistance, and (continued)

Project Type

- Building Construction (C)
- Other Improvement (I)
- Equipment (E)
- Land (L)
- Professional Services (P)
- Other (O)

Project Characteristics

- Totally New Facility
- Addition to Existing Facility
- Renovation of Existing Facility
- Major Maintenance or Repair
- Supplement Previously Authorized
- Funds to Enable Completion
- One of Several Phases
- Major External Funding Source
- Other

Site Features

- NO YES
- Site Currently Owned?
 - All Utilities Available?
 - Access Already Available?

PROJECT TITLE SITKA COMMUNITY COLLEGE - PHASE II BUILDING

CATEGORY EDUCATION

35b PROPOSED CAPITAL PROJECT

AGENCY UNIVERSITY OF ALASKA
PROGRAM ADULT AND POSTSECONDARY EDUCATION

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00151

PROJECT JUSTIFICATION (continued)

the needed vocational space cannot be accommodated with such structures.

Estimated Operational Cost

It is estimated that the operational costs for the new facility will total \$95,000 per year, which would include maintenance/janitorial.

CONTINUATION FORM

CATEGORY	EDUCATION	AGENCY	UNIVERSITY OF ALASKA	PROGRAM	ADULT AND POSTSECONDARY EDUCATION
PROJECT TITLE	SITKA COMMUNITY COLLEGE - PHASE II BUILDING				
	35b				
			Page 3 of 3	REVISED DATE	8/25/82
					00152

UNIVERSITY OF ALASKA
FY84 CAPITAL REQUEST
STATEWIDE PRIORITIZATION

<u>Priority</u>	<u>Campus</u>	<u>Title of Capital Project Proposal</u>	<u>Project Cost</u>	<u>Cumulative Costs</u>
MASTER PLANNING AND NEEDS ASSESSMENT				
84-1	SW	Campus Master Planning	\$ 1,350.0	
	UAF	Development Needs Assessment/Planning	1,500.0	
	UAA	Needs Assessment and Pre-Program Building Design	750.0	
	UAJ	Campus Development Needs Assessment	150.0	
	ACC	Campus Development Needs Assessment	100.0	
	CCREE	Campus Development Needs Assessment, various campuses	210.0	
		Subtotal	4,060.0	\$ 4,060.0
MAJOR REPAIR AND RENOVATION				
84-2	UAF	Student Housing Renovations	4,000.0	
	UAA	Repair and Renovation/CAS Building	1,500.0	
		Subtotal	5,500.0	9,560.0
GENERAL REPAIR AND RENOVATION				
84-3	UAF	Native Studies/Fine Arts Instructional Space	1,151.0	
	UAF	Repair and Renovations	703.0	
	UAF	Code Deficiencies Corrections	2,747.0	
	UAF	Handicapped Barrier Removal	254.0	
	UAA	Repair and Renovations	884.8	
	UAJ	Vocational Education Shop and Equipment	800.0	
	UAJ	Remodeling of Counseling and Admissions	68.0	
	UAJ	Repair and Renovations	367.0	
	ACC	Repair and Renovations	1,040.0	
	ACC	Faculty Offices	11.6	
	ACC	Telephone Lines Six Year Maintenance Program	250.0	
	CCREE	Repair/Renovation, various campuses	1,023.9	
	CCREE	Building Code Corrections	670.0	
	CCREE	Handicapped Barrier Removal, various campuses	197.0	
		Subtotal	10,167.3	19,727.3

Section 7 (229)
Section 8 (229)

Statewide Budget Office
September 30, 1982

Board of Regents Priorities

UNIVERSITY OF ALASKA
FY84 CAPITAL REQUEST
STATEWIDE PRIORITIZATION

<u>Priority</u>	<u>Campus</u>	<u>Title of Capital Project Proposal</u>	<u>Project Cost</u>	<u>Cumulative Costs</u>
ESSENTIAL OBLIGATIONS				
84-4	UAF	Seward Dock Cathodic Protection	\$ 435.0	\$ 20,162.3
NEW STRUCTURES (PREVIOUSLY REQUESTED AND UNDER DEVELOPMENT)				
84-5	UAJ	Student Housing	13,200.0	
84-6	UAA	Classroom/Lab/Office	25,300.0	
84-7	UAF	Student Housing	11,000.0	
84-8	SW	Statewide Services Building	18,800.0	
84-9	UAF	Classroom/Lab/Office	20,000.0	
		Subtotal	88,300.0	108,462.3
ESSENTIAL EQUIPMENT				
84-10	UAF	Instructional and Research Equipment	1,617.0	
	UAA/ACC	Bookstore Fixtures	330.0	
	UAA	Administrative/Classroom Building Furnishings Shortfall	350.0	
	UAJ	Marine and Technology Center Equipment	500.0	
	ACC	Equipment/Applied Science	548.4	
		Subtotal	3,345.4	111,807.7
SITE DEVELOPMENT, CAMPUS IMPROVEMENTS, LAND ACQUISITIONS				
84-11	UAF	Grounds Improvements and Landscaping	250.0	
	UAF	Campus, Paving, Signals, Lighting	520.0	
	UAF	Land Acquisitions	9,900.0	
	ACC	Pedestrian Circulation Improvements	250.0	
	CCREE	Roads/Streets, Parking	910.0	
	KECC	Land Acquisitions	90.0	
	NWCC	Land Acquisitions	450.0	
	PWSCC	PWSCC Classroom, Lab, Office Design	450.0	
	TYCC	TYCC Campus Facility Phase II Design	1,500.0	
		Subtotal	14,320.0	126,127.7

Section 1 (229)
Section 2 (5819)
Section 4 ÷ 7.5% (229)

Section 1 (5819)
Section 3 (229)
Section 9

UNIVERSITY OF ALASKA
 FY84 CAPITAL REQUEST
 STATEWIDE PRIORITIZATION

<u>Priority</u>	<u>Campus</u>	<u>Title of Capital Project Proposal</u>	<u>Project Cost</u>	<u>Cumulative Costs</u>
NEW STRUCTURES				
84-12	ACC	Classroom/Administration	10,600.0	
84-13	UAA/ACC	Campus Housing - Plan, Design and Build Pilot Modules	5,000.0	
84-14	SCC	Sitka Phase II	<u>6,500.0</u>	
		Subtotal	22,100.0	148,227.7
COMMON USE INFORMATION EQUIPMENT				
84-15	SW	Statewide Computer Hardware Acquisition	1,085.0	
	SW	Statewide Systems Software Development	1,100.0	
	UAA/ACC	Library Books	788.6	
	UAJ	Library Material Media Equipment	<u>194.0</u>	
		Subtotal	3,167.6	151,395.3
EQUIPMENT				
84-16	UAF	Instructional and Support Equipment	1,623.0	
	UAA	Instructional/Research/Support Equipment	1,002.9	
	UAA	Student Services/Athletics/PE Sport Center	100.0	
	UAJ	Fine Arts Program Equipment	186.0	
	ACC	Instructional Telecommunications Development	310.0	
	ACC	Instructional Equipment	145.0	
	CCREE	Instructional and Telecommunications Support	<u>1,517.2</u>	
		Subtotal	4,884.1	156,279.4

Section 11. (229)

Statewide Budget Office
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UNIVERSITY OF ALASKA
 FY84 CAPITAL REQUEST
 STATEWIDE PRIORITIZATION

<u>Priority</u>	<u>Campus</u>	<u>Title of Capital Project Proposal</u>	<u>Project Cost</u>	<u>Cumulative Costs</u>
FISHERIES RESEARCH AND INSTRUCTION				
84-17	UAJ	Seawater Circulation System Phase II	175.0	
	UAJ	Fisheries Science Center Equipment	210.0	
		Subtotal	385.0	156,664.4
ADMINISTRATIVE EQUIPMENT				
84-18	SW	Facilities Blueprint Microfilming	215.0	
	UAA	Administration Services Equipment	70.9	
	UAA/ACC	Physical Plant Equipment	627.3	
		Subtotal	913.2	157,577.6
ENERGY CONSERVATION				
84-19	UAF	Coal Handling Facility	1,400.0	
	UAA/ACC	Building Modifications	995.5	
		Subtotal	2,395.5	
		TOTAL		<u>\$ 159,973.1</u>

* Note all figures are in thousands.

UNIVERSITY OF ALASKA
FY84 CAPITAL REQUEST

84-1

MASTER PLANNING AND NEEDS ASSESSMENT

\$ 4,060.0

Each year the University receives many questions concerning the eventual developmental plans for a campus. There is need for a substantial amount of funds to perform the long-range campus development plans, especially in response to a detailed needs assessment for each location. The campus development plans and needs assessment processes must be under the control of the University architect and must be performed in a rigorous manner. This is the highest priority of the University of Alaska system.

84-2

UA/FAIRBANKS MAJOR REPAIRS AND RENOVATION

\$ 4,000.0

The dormitories located at the University of Alaska Fairbanks campus, after several years of insufficient maintenance funds, are in need of substantial repairs and renovations. These renovations include upgrading heating systems, replacement and upgrade of kitchen equipment, renovation of student rooms, replacement of dormitory room doors, conversion of storage space to laundry rooms, and upgrade a variety of apartment furnishings.

84-3

GENERAL REPAIR AND RENOVATION

\$ 11,667.3

The University has historically been underfunded in terms of receiving funds to maintain current physical plant. All units of the University have a substantial need for funds to repair facilities to protect the buildings from the weather,

Statewide Budget Office
September 30, 1982

improve the efficiency of the energy systems, and renovate existing spaces to make them more usable for current programs. The amount to be allocated to each unit depends on a formula utilizing total square footage available, age of buildings, number of people using the facilities, location, and type of structure.

84-4

UA/FAIRBANKS - ESSENTIAL OBLIGATIONS

\$ 435.0

This project will provide cathodic protection for the dock at the Seward Marine Education Center. Specifically, the repairs will include the bulk head and cells at the dock approach, west end abutment, southwest corner of the warehouse and the bull rail on the west end of the old rail bulkhead. Without this protection, electrolysis will occur and deteriorate the steel pilings with an ultimate result in the loss of the dock.

84-5

UAJ STUDENT HOUSING

\$ 13,200.0

This project is for student housing which will provide students with low-cost room and board while attending the University of Alaska, Juneau. The addition of this facility is considered essential by the regional accreditation organization. The proposed building(s) will have a total area of 65,823 square feet and will house 200 single students in dormitory-type buildings which will include common recreational, cafeteria, study room areas, computer room, laundry room and resident manager's quarters. Also included will be housing for 50 married students which will feature individual kitchenettes, common recreational and study room areas, computer room, laundry room, and manager's quarters. Parking

is included in the project. The proposed facility will be a ten minute (approximate) walk from the Auke Lake Campus.

84-6

UAA CLASSROOM/LABORATORY/OFFICE BUILDING

\$ 25,300.0

This project will provide a 84,000 square foot facility on the Anchorage campus to provide classroom, laboratories and faculty offices for expanding enrollments in the College of Arts and Sciences and parking spaces as required by code. An FY82 appropriation for \$786,700 was to permit the initial design and engineering for this project.

84-7

UAF STUDENT HOUSING

\$ 11,000.0

The student housing complex will be designed to accommodate single students and student families. A \$500,000 appropriation was received in FY82 for dormitory design (student residencies). The building program will require each living unit to be an apartment which will accommodate four single students or a student family. Approximately eighty living units are planned. Each living unit will have a kitchen, a living room, two bedrooms and one bathroom. The units will be furnished. A central facility for mail, laundry and storage is also planned. There will not be a food service facility. The project will be located in the vicinity of the existing student family housing facilities on the campus. The June 1982 "On-campus student housing market analysis" feasibility study by housing consultant Ira Fink, recommends construction of 175 housing units by UAF. This request for funds in the amount of \$11 million is to construct Phase I of a larger total project.

84-8

STATEWIDE SERVICES BUILDING

\$ 18,800.0

The project will be an office structure of 64,000 gross square feet (50,000 NASF) to house all the University of Alaska Statewide Administrative Service functions, including support spaces, i.e., conference rooms, storage areas, work rooms, computer facilities, etc. required for their functioning. \$604,500 was appropriated in FY82 to perform the initial design and engineering work, and this work will be awarded this fall.

84-9

UAF CLASSROOM/LABORATORY/OFFICE

\$ 20,000.0

The purpose of this capital request is to obtain space for research and graduate training at the Fairbanks campus. \$500,000 was appropriate in FY82 for the initial planning and design of the facility. Lack of space is now the most restrictive factor on research and student training. This request is for an extension to the (existing) C. T. Elvey Building on the West Ridge of campus. Though an extension to the Geophysical Institute itself is an important aspect, the purpose is to provide for further development of all research undertaken by the University, and to provide for the offices of state and federal government which have close scientific connection with the university. The total gross area for the addition would be approximately 56,200 square feet. The estimated net assignable area would be approximately 35,300 net square feet.

84-10

ESSENTIAL EQUIPMENT

\$ 3,345.4

UA/Fairbanks requires a substantial infusion of new equipment to accommodate a recurring need as a result of expanded enrollment and technological improvements. This project will purchase shelving fixtures to complete the UAA bookstore facility for full use. Without these funds there would be an inadequate amount of shelving to display items the bookstore is selling. Funds are included to purchase the furnishings necessary to complete the UAA administration/classroom building. The location of this facility was moved due to the wetland issue. This resulted in additional costs and surveys, soil testing, and administrative and expense fees. Without this additional funding, the administration building will not be totally operational. Additional items to be funded include equipment for the UA/Juneau Marine and Technology Center and for Anchorage Community College's Applied Science Building.

84-11

SITE DEVELOPMENT, CAMPUS IMPROVEMENTS, LAND ACQUISITIONS

\$ 14,320.0

The individual projects included in this category are usually preliminary to building new facilities or funds to improve surrounding areas. Funds are being requested to design the campus at Tanana Valley Community College, purchase land at UA/Anchorage, Northwest Community and Ketchikan Community College, improve pedestrian walkways at Anchorage Community College, a variety of roads and streets and parking improvements in the community college division and grounds improvement and landscaping at UA/Fairbanks.

Statewide Budget Office

September 30, 1902

84-12

ANCHORAGE COMMUNITY COLLEGE CLASSROOM/ADMINISTRATION BUILDING

\$ 10,600.0

Anchorage Community College requests a new building to replace three temporary, relocatable structures currently housing instructional programs and support services. The current temporary structures are unsafe and have been condemned by the Anchorage Fire Marshal. This building would permit centralization of administration and student service departments. It will also provide space for instructional programs, computer labs and conference rooms. Programs and functions that will be programmed into or accommodated by Phase I are: Home Economics, Computer Assisted Instructional Labs, Chancellor and Deans, Public Affairs, Business, Personnel, Accounting, Payroll, Purchasing and Public Safety.

84-13

UA/ANCHORAGE CAMPUS HOUSING

\$ 5,000.0

This request will provide campus housing for 100 students. The housing will consist of a series of units within a structure which would provide for single or married students without remodeling construction. The units will have self-contained bath, dining and sleeping areas for a small group or family. Site work will include utilities, roads, walkways, lighting and landscaping. The facilities will be located in the vicinity of an existing shopping center on the south side of the campus. The projected building site is currently owned by Alaska Pacific University and leased for purchase by the University.

84-14

CCREE - SITKA PHASE II

\$ 6,500.0

This request is for the second building (Phase II) for the Sitka Community College Campus. It will contain vocational shops, general classrooms, offices, storage, and community service rooms. It includes permanent and operational equipment.

84-15

COMMON USE INFORMATION EQUIPMENT

\$ 3,167.6

Equipment in this category includes such items as computer hardware for the computer network, development of new systems for use by the whole University system, and library books and media equipment at UA/Anchorage and UA/Juneau. This equipment is used by a wide variety of people. The computer equipment in particular needs to be purchased to permit a continued and planned upgrade of the facilities from year-to-year as a result of changing technology.

84-16

EQUIPMENT

\$ 4,884.1

There is an ongoing need to purchase instructional, research, and direct support equipment throughout the University system. This is all in excess of replacement equipment funds which are normally available in the operating budget. The university has greatly expanded its programs and the amount of equipment purchased has lagged behind. Major upgrades in the area of instructional telecommunications and high technology areas require something more substantial than simple replacement.

Statewide Budget Office

September 30, 1982

84-17

FISHERIES RESEARCH AND INSTRUCTION AT UA/JUNEAU

\$ 385.0

These funds would be used to complete Phase II of the seawater circulation system at UA/Juneau which would include a permanent pumphouse and reservoirs, supply pumps, filters and headtanks. The seawater system is used for holding marine animals and plants for teaching and research purposes at UA/Juneau. Phase I has already been completed. Additionally, this relatively new program has expanded into the new third floor addition of the Fishery Science Building and the facility needs a variety of equipment to be operational. Some examples of equipment include a freezer/dryer, ultracentrifuge, computer terminals, chromatograph, and aquariums.

84-18

ADMINISTRATIVE EQUIPMENT

\$ 913.2

Funds are being requested for Statewide Administration to microfilm and store all pertinent design and construction drawings for all University facilities. This would permit better recordkeeping and be a more secure way of keeping track of our facilities. Funds are also being requested for UA/Anchorage to purchase physical plant equipment for snow removal, general maintenance, ground maintenance, and equipment for the maintenance shop. Additional equipment including word processors and computer terminals are also needed.

The UA/Fairbanks coal handling facility project would improve the efficiency of handling 75,000 tons of coal per year at the UA/Fairbanks heating plant. The proposal is for building a heated enclosure large enough to hold ten railroad cars of coal. The structure would be designed so that coal can be thawed from waste heat from the power plant which would result in more efficient burning of the coal in the furnaces. At present, up to five men must be utilized to help with coal handling. This structure would permit the reduction to one or two persons. UA/Anchorage building modifications for energy and safety is being requested for the modification of the energy modules to heat supply and combustion air when the ambient condition is below freezing. Funding for a building automation system for the UAA/ACC campus is also requested. This system would permit monitoring of campus energy utilities and energy user systems in each facility. Control would be provided for each of the fire zones in each campus facility.

Total

\$ 159,973.1

UNIVERSITY OF ALASKA
FY84 CAPITAL REQUEST
MAU PRIORITIES

<u>MAU PRIORITY</u>	<u>TITLE</u>	<u>AMOUNT</u>	<u>TOTAL</u>
<u>STATEWIDE ADMINISTRATION</u>			
84-1	Statewide Services Building	\$ 18,800.0	
84-2	Campus Master Planning	1,100.0	
84-3	Facilities Blueprint Microfilming	215.0	
84-4	Life Cycle Costing	250.0	
84-5	Computer Hardware Acquisitions	1,085.0	
84-6	Statewide Systems Software Development	1,100.0	
Subtotal Statewide			\$ 22,550.0
<u>UA/FAIRBANKS</u>			
84-1	Student Housing Complex Phase I	11,000.0 - SB 19	
84-2	Classroom/Laboratory/Office Building	20,000.0 - SB 18* 1,200.	
84-3	Instructional and Support Equipment #1	3,240.0 - SB 162 - 1,623	
84-4	Repairs and Renovations	703.0 -	
84-5	Code Deficiencies Corrections	2,747.0 - SB 18*	
84-6	Seward Dock Cathodic Protection	435.0 - SB 600. 500.0	
84-7	Student Housing/Renovations	4,000.0	
84-8	Development Needs Assessment/Planning	1,500.0	
84-9	Native Studies/Fine Arts Instructional Space	1,151.0 - SB 18*	
84-10	Campus Paving, Traffic Signals and Lighting	520.0 - SB 162 - 133.00	
84-11	Grounds Improvements and Campus Landscaping	250.0	
84-12	Coal Handling Facility	1,400.0	
84-13	Architectural Barrier Removal	254.0 - SB 162	
Subtotal UA/Fairbanks			47,200.0

SW - R/R 4,000.

UNIVERSITY OF ALASKA
 FY84 CAPITAL REQUEST
 MAU PRIORITIES

<u>MAU PRIORITY</u>	<u>TITLE</u>	<u>AMOUNT</u>	<u>TOTAL</u>
<u>UA/ANCHORAGE</u>			
84-1	Classroom/Lab/Office Building	\$ 25,300.0	\$
84-2	Needs Assessment and Pre-program Building Design	750.0	
84-3	Repair and Renovation/CAS Building	1,500.0	
84-4	Campus Housing	5,000.0	
84-5	Bookstore Fixtures	330.0	
84-6	Administrative Furnishing Shortfall	350.0	
84-7	Physical Plant Equipment	627.3	
84-8	Administrative Services Equipment	70.9	
84-9	Instruction/Research/Support Equipment	1,002.9	
84-10	Library Books	788.6	
84-11	Student Services/Athletics/PE Sports Center	100.0	
84-12	Building Modification for Safety and Energy	995.5	
84-13	Repairs and Renovations	884.8	
84-14	Land Acquisition	9,900.0	
Subtotal UA/Anchorage			47,600.0
<u>UA/JUNEAU</u>			
84-1	Student Housing Phase I	13,200.0	
84-2	Campus Development Needs Assessment	150.0	
84-3	Vocational Ed. Shop and Equipment	800.0	
84-4	Library Materials and Media Equipment	194.0	
84-5	Marine & Technology Center Equipment	500.0	
84-6	Seawater Circulation System Phase II	175.0	
84-7	Fisheries Science Center Equipment	210.0	
84-8	Fine Arts Program Equipment	186.0	
84-9	Renodeling of Counseling and Admissions	68.0	
84-10	Repairs and Renovations	367.0	
Subtotal UA/Juneau			15,850.0

Handwritten notes:
 - 15,850.00
 - 25,300.00

UNIVERSITY OF ALASKA
FY84 CAPITAL REQUEST
MAU PRIORITIES

<u>MAU PRIORITY</u>	<u>TITLE</u>	<u>AMOUNT</u>	<u>TOTAL</u>
<u>ANCHORAGE COMMUNITY COLLEGE</u>			
84-1	Classroom/Administrative Building Phase I	\$ 10,600.0	
84-2	Equipment/Applied Science	548.4	
84-3	Telephone Lines-Six Year Maintenance Plan	250.0	
84-4	Instructional Telecommunications Development	310.0	
84-5	Instructional Equipment	145.0	
84-6	Pedestrian Circulation Improvement	250.0	
84-7	Faculty Offices	11.6	
	Repair and Renovations	1,040.0	
	Campus Needs Assessment and Planning	100.0	
	Subtotal Anchorage Community College		13,255.0
<u>CCREE</u>			
84-1	Building Code Corrections	670.0	
84-2	Handicapped Barrier Removal	197.0	
84-3	TVCC Campus Facility Phase II (Planning and Design)	1,500.0	- SE 18
84-4	Repairs and Renovations	1,023.9	
84-5	Sitka Community College Phase II	6,500.0	
84-6	PWSCC Classroom/Laboratory/Office Building (Planning and Design)	450.0	
84-7	Campus Development Needs Assessment/Planning	210.0	
84-8	Total Equipment: Instructional/Institutional Telecommunications and Support	1,517.2	
84-9	Land Acquisition for Campus Development	450.0	
84-10	Roads, Streets and Parking	910.0	
84-11	KECC Land and Building Acquisition Elimination of Access Problem	90.0	
	Subtotal CCREE		13,518.1
	TOTAL UNIVERSITY OF ALASKA		<u>\$ 159,973.1</u>

Introduced: 4/5/83
Referred: Finance

Classrooms

Funding Information
General Fund \$45,017,000
Other Funds -0-
\$45,017,000

1 IN THE SENATE

BY THE FINANCE COMMITTEE

2

SENATE BILL NO. 229

3

IN THE LEGISLATURE OF THE STATE OF ALASKA

4

THIRTEENTH LEGISLATURE - FIRST SESSION

5

A BILL

6

For an Act entitled: "An Act making special appropriations to the University of Alaska for certain capital projects and planning; and providing for an effective date."

7

8

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

10 * Section 1. The sum of \$26,300,000 is appropriated from the general
11 fund to the University of Alaska for construction of classroom facilities
12 at the Anchorage campus and the Anchorage Community College campus.

13 * Sec. 2. The sum of \$3,800,000 is appropriated from the general fund
14 to the University of Alaska for construction of an agricultural classroom
15 facility at the Matanuska-Susitna Community College.

16 * Sec. 3. The sum of \$450,000 is appropriated from the general fund to
17 the University of Alaska for design of a classroom, laboratory and office
18 facility at the Prince William Sound Community College.

19 * Sec. 4. The sum of \$1,500,000 is appropriated from the general fund
20 to the University of Alaska for design of classroom facilities at the
21 Fairbanks campus.

22 * Sec. 5. The sum of \$600,000 is appropriated from the general fund to
23 the University of Alaska for engineering and design for the petroleum
24 engineering/geology building at the Fairbanks Campus.

25 * Sec. 6. The sum of \$2,300,000 is appropriated from the general fund
26 to the University of Alaska for construction of the Duckering Building
27 addition at the Fairbanks campus.

28 * Sec. 7. The sum of \$1,150,000 is appropriated from the general fund
29 to the University of Alaska for the Fine Arts Instructional Space/Native

1 Studies Facility at the Fairbanks campus.

2 * Sec. 8. The sum of \$2,747,000 is appropriated from the general fund
3 to the University of Alaska for correction of building code deficiencies at
4 the Fairbanks campus.

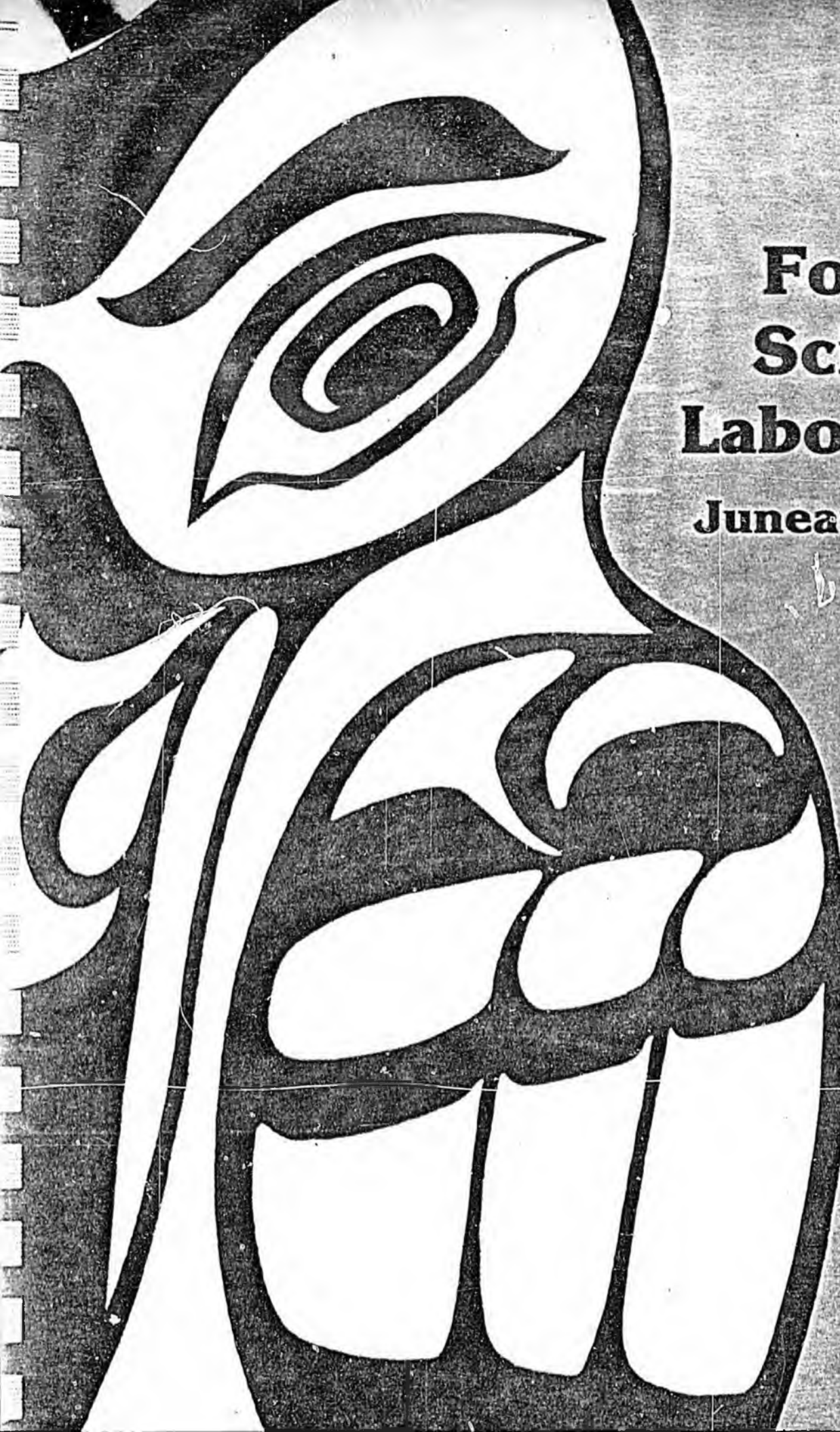
5 * Sec. 9. The sum of \$1,500,000 is appropriated from the general fund
6 to the University of Alaska for phase II design for a campus facility for
7 Tanana Valley Community College.

8 * Sec. 10. The sum of \$4,100,000 is appropriated from the general fund
9 to the University of Alaska for construction of a forestry sciences labo-
10 ratory at the Juneau campus.

11 * Sec. 11. The sum of \$570,000 is appropriated from the general fund to
12 the University of Alaska for phase II design of a classroom facility at
13 Sitka Community College.

14 * Sec. 12. The appropriations made by this Act are for capital projects
15 and are subject to AS 37.25.020.

16 * Sec. 13. This Act takes effect immediately in accordance with AS 01.-
17 10.070(c).



**Forestry
Sciences
Laboratory**
Juneau, Alaska

Project Title ① Forestry Sciences Laboratory UAJ Phase I		Location(s) ② Juneau		Election Districts Served ③ 4		Start Date ④ Immediate		Completion Date ⑤ 7-84	
⑤ AGENCY REQUEST			⑦ Operational Cost & No. Personnel Increase - (Decrease)		First Operating Year	Ultimate Annual Year	GOVERNOR'S REQUEST		
							Approved	Deferred	Disapproved
1002	Federal Receipts		Funding Source	Federal Receipts			1002	Federal Receipts	
1003	G/F Match			General Fund	0	0	1003	G/F Match	
1004	General Fund	4100.0						General Fund	
1005	I/A Receipts							I/A Receipts	
	G.O. Bonds							G.O. Bonds	
Total			Total Annual Operational Cost		0	0	Total		
			Position (FTE)						
			Previous Year Priority						
			Agency Priority						
			Governor's Priority						

PROJECT DESCRIPTION ⑧

All planning, design, architectural and engineering for the Forestry Sciences Lab. have been completed. This request will secure right of way and an access road from the back loop road as well as site preparation, excavation, installation of utilities, building foundation, and a parking lot for the 29,000 sq. ft. (8,500.0) facility which will employ approximately 40 persons when completed. Operation and maintenance of the facility will be the responsibility of the U.S. Forest Service who will occupy a portion of the building.

The research branch of the Forest Service has maintained for several years a small staff headquartered at Juneau, which operates throughout coastal Alaska. This research staff while making good progress on field studies, has been seriously handicapped by the lack of laboratory facilities. The Forest Service is expanding substantially its Juneau research unit, in order to accelerate solutions to the many high priority laboratory facilities is increasingly critical.

The laboratory plans include about 800 square feet for University staff. Close proximity of the laboratory to the University will facilitate the participation of Forest Service scientists in teaching and student guidance roles, student use of Forest Service library, as well as the potential for University students to secure temporary or permanent employment, and do graduate work in cooperation with the Forestry Sciences Laboratory.

An adjacent 7.51 acre parcel of Forest Service land will be made available to the University at completion of the laboratory. The Forest Service will lease the laboratory from the University.

(Prepared by Rep. Duncan Staff)

LEGISLATIVE MEMBER'S SIGNATURE:

CATEGORY ⑨ _____
 AGENCY _____
 PROGRAM _____

Page _____ of _____
 Revised Date _____

FY 84

35 LEGISLATIVE REQUEST PROPOSED CAPITAL

March 1, 1982

A FORESTRY SCIENCES LABORATORY AT THE AUKE LAKE CAMPUS OF THE
UNIVERSITY OF ALASKA

PRESENT STATUS

The 1981 Alaska Legislature appropriated \$875,000 for planning a Forestry Sciences Laboratory on the University of Alaska campus at Juneau. The Architectural and Engineering plans are well along to completion. Construction costs of the laboratory are estimated at \$8.78 million if funds are appropriated by the 1982 legislature. Construction could begin by fall, 1982, with completion and occupancy of the facility by spring, 1984.

Statistics for the laboratory are:

- . Gross space - 29,000 square feet
- . Planning costs A&E, etc. - \$875,000 (appropriated 1981)
- . Estimated construction costs (if bid summer, 1982) - \$8,780,000
- . Total staff (including 18 scientists) - Approximately 40
- . Estimated completion and occupancy - 1984

WHY THE LABORATORY IS NEEDED

Southeast Alaska is beautiful, and rich in natural resources. These resources--including timber, fish, and wildlife--are important contributors to the economy of Southeast Alaska. Demands for the commercial and recreational use of the resources will continue to increase as the population of the area grows and markets expand. Proper management of resources, while protecting the beauty and uniqueness, requires new knowledge; results of research conducted elsewhere cannot be safely applied to the ecosystems of southeast Alaska. Research is needed to increase the productivity of Alaska's forests. Equally needed is new information for protecting and enhancing other forest resources including recreation, fish, wildlife and esthetic values.

The Research branch of the Forest Service has maintained for several years a small staff headquartered at Juneau which operates throughout coastal Alaska. This research staff, while making good progress on field studies, has been seriously handicapped by the lack of laboratory facilities. The Forest Service is expanding substantially its Juneau research unit, in order to accelerate solutions to the many high priority forest and related resource problems in S.E. Alaska. Thus, the need for laboratory facilities is increasingly critical.

While the research is directed at solving on-the-ground field problems, laboratory facilities are required to analyze soil, water, and plant samples; determine habitat requirements of anadromous fish; learn to suppress forest insects and diseases; and conduct a variety of controlled experiments. A laboratory and associated facilities is an essential base of operations for field work.

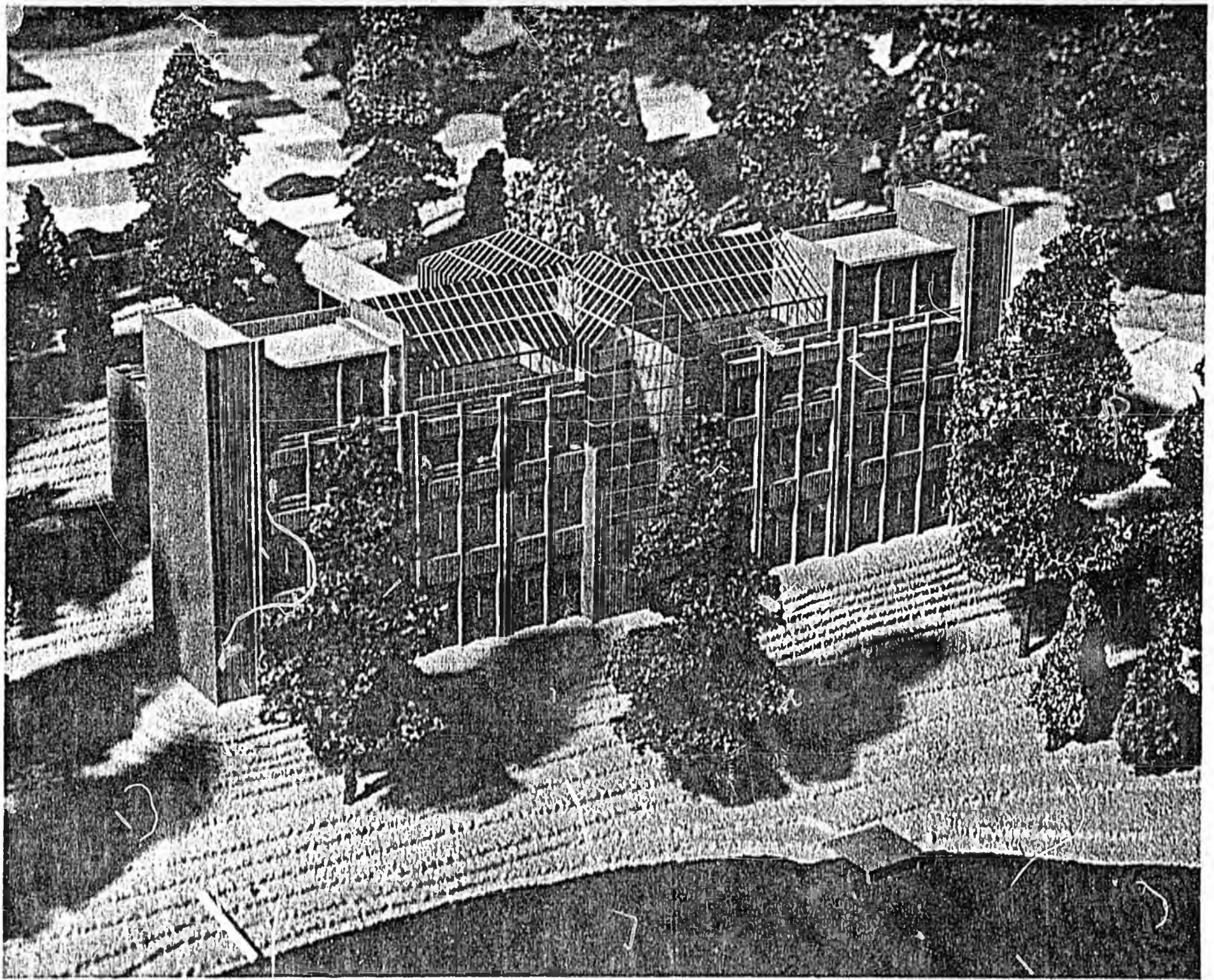
The staff of the Forestry Sciences Laboratory now makes do with offices and makeshift laboratory rooms on the sixth floor of the Federal Office Building in Juneau. An office building is unsuitable as a laboratory. It is not possible to grow plants, rear animals, conduct controlled environment experiments, or engage in other activities normally conducted in biological laboratories. There is no safe place to store or use volatile chemicals and it is not possible to vent fumes. As a result, the research staff must either limit or cancel urgently needed work in order to avoid unsafe conditions.

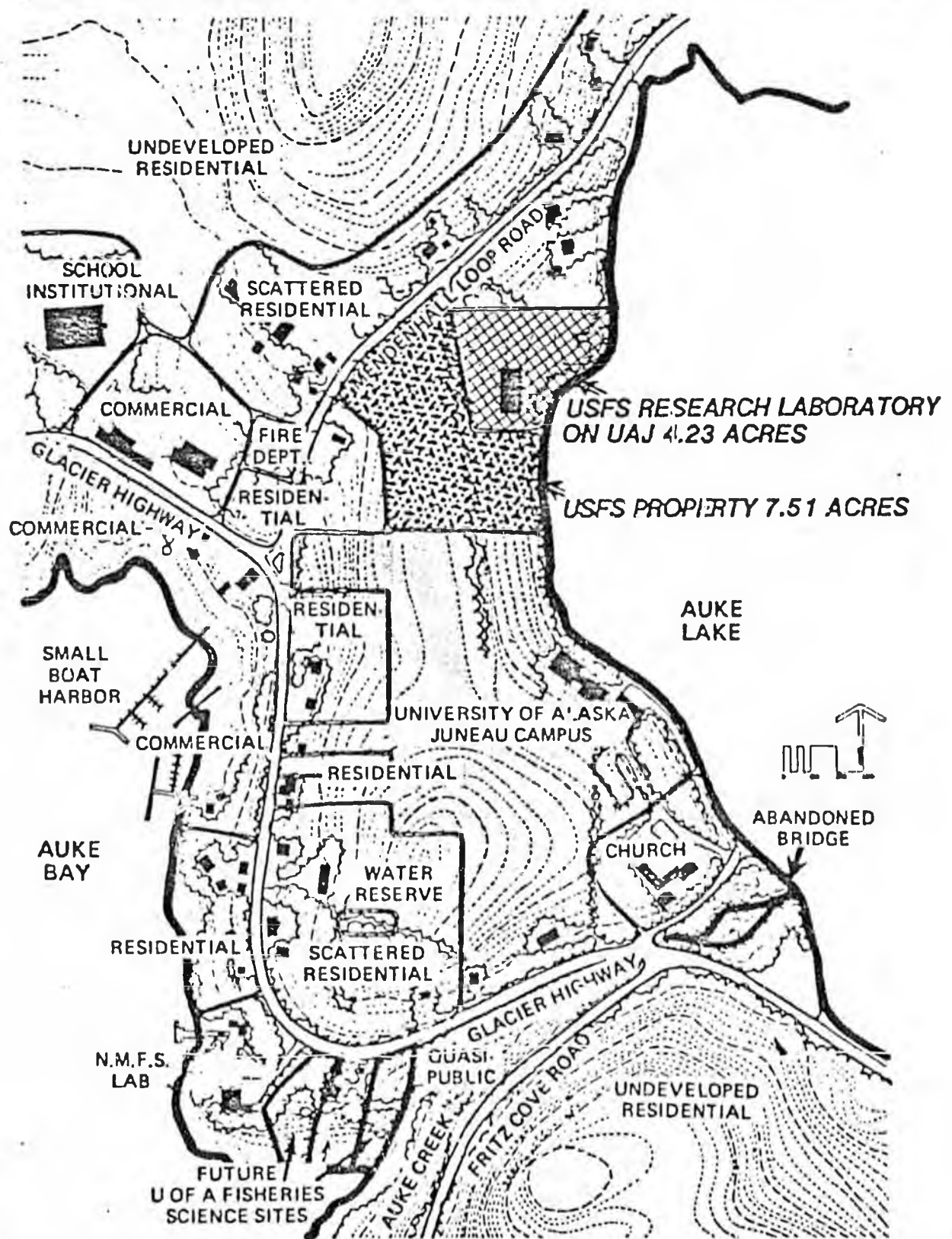
A laboratory is urgently needed that would provide the facilities, equipment and space to conduct the research needed to understand the complex interactions of plants and animals of the coastal ecosystems and their physical environment. Field studies would be supplemented and extended by laboratory facilities. Work presently planned could be done more quickly. Important work now foregone because of the lack of laboratory facilities could be done.

FOREST SERVICE - UNIVERSITY OF ALASKA ARRANGEMENTS

The laboratory plans include about 800 square feet for University staff. Close proximity of the laboratory to the University will facilitate the participation of Forest Service scientists in teaching and student guidance roles, as well as the potential for university students to secure temporary or permanent employment, and do graduate work in cooperation with the Forestry Sciences Laboratory.

An adjacent 7.51-acre parcel of Forest Service land will be made available to the University at completion of the laboratory. The Forest Service will lease the laboratory from the University. (See enclosed Agreement)





LABORATORY SITE AND ADJACENT LAND USE

AGREEMENT

This Agreement is made and entered into this 2nd day of March, 1983, by and between the University of Alaska, a constitutional corporation organized and existing under the laws of the State of Alaska, (hereinafter referred to as "University") and the United States Forest Service, Department of Agriculture, United States of America (hereinafter referred to as "Government").

WITNESSETH:

WHEREAS, Government desires the construction by University of a Forestry Sciences Laboratory, necessary utility hook-ups and access roads (hereinafter referred to as "Facility") on certain real property in Juneau, Alaska, owned by University and described in Exhibit A, attached hereto and by this reference made a part hereof; and

WHEREAS, such a facility has been designed from funds appropriated by the 1981 State of Alaska Legislature; and

WHEREAS, Government desires to lease the Facility for the uses and purposes provided for in the Lease attached hereto as Exhibit D and by this reference made a part hereof; and

WHEREAS, University supports the furthering of knowledge regarding the management and protection of Alaska's forest resources; and

WHEREAS, University desires to obtain title to that certain real property in Juneau, Alaska, described in Exhibits B and B1, attached hereto and by this reference made a part hereof, for the purpose of enhancing the campus of the University of Alaska, Juneau; and

WHEREAS, the real property described in Exhibits B and B1 is presently reserved by Government for research purposes; and

WHEREAS, the purposes to be accomplished by the research reservation can be accomplished at the Facility; and

WHEREAS, Government desires to obtain title to certain real property located near the Wrangell Narrows in Southeastern Alaska, more specifically described in Exhibit C, attached hereto and by this reference made a part hereof, for forestry nursery and related research purposes; and

WHEREAS, University and Government are willing to enter into an agreement to specify the actions and achieve the results desired by both parties.

NOW THEREFORE, in consideration of the mutual promises contained herein, the parties do hereby agree as follows:

1. The term of this Agreement shall commence upon execution by both parties and shall run for a period of twenty (20) years thereafter unless sooner terminated according to the terms and conditions set forth below.

2. University agrees to design and build the Facility upon its real property described in Exhibit A for the use and benefit of Government in accordance with the provisions of this paragraph 2 and paragraph 5 below; provided, however, that the following conditions have first been met:

A. The State of Alaska Legislature shall have appropriated sufficient funding to design and build the Facility. (It shall not be the responsibility of the University to seek said funding.); and

B. Government shall have issued such letters of approval or other documents as may be required by the Bureau of Land Management (hereinafter referred to as "BLM"), to accept or approve University's "Application for Land for Recreation or

Public Purposes" in order to classify, lease and patent to University the real property described in Exhibit B. (Said letters of approval or other documents may contain the stipulation that BLM not issue a "Recreation or Public Purpose Lease" until the State of Alaska Legislature has appropriated sufficient funding to design and build the Facility.) And provided further that Government shall not have revoked its withdrawal (PLO 2068) of the real property described in Exhibit B or consented to the disposal of said property to any third party without the prior written consent of University at any time before 1) said property is classified for recreation or public purposes, or 2) this Agreement is terminated, whichever occurs first; and

C. Government shall have granted and conveyed to University, within ninety (90) days after the effective date of an Act appropriating funds for the Facility, a thirty (30) year "Special Use Permit" with one hundred percent (100 %) fee waiver for University's exclusive use and occupancy for educational purposes of the real property described in Exhibits B and B1; said permit to terminate should the University exercise any option to terminate this Agreement; and

D. BLM shall have approved University's Application to classify the real property described in Exhibit B for recreation or public purposes, and the property is so classified; and

E. Government shall have reviewed and approved the site survey, schematic plans and working drawings for the Facility (hereinafter referred to as the "Plans"). And provided further that should any conflict arise between 1) the provisions of the approved Plans for the Facility and 2) the provisions set forth

in Schedules A and B attached to the Lease set forth in Exhibit D, the approved Plans shall prevail.

3. University may, at its sole option, terminate this Agreement at the end of two years after the effective date hereof for any or all of the following reasons: a) failure of State of Alaska Legislature to appropriate sufficient funding to build the Facility; b) Government's failure or refusal to grant University the "Special Use Permit" referred to in paragraph 2.C. above; or c) BLM's failure or refusal to classify the real property described in Exhibit B for recreation or public purposes.

4. If the conditions set forth in paragraph 2 above are met or if University elects, pursuant to paragraph 3 above, to continue this Agreement notwithstanding the lack of complete satisfaction of all conditions precedent, then University and Government shall mutually select a portion of the real property described in Exhibit C, to be exchanged for the real property described in Exhibit B1. Said exchange shall be effectuated by the delivery to University by Government of a warranty deed to the real property described in Exhibit B1 and by the delivery to Government by University of a quitclaim deed to the selected portion of the real property described in Exhibit C. Government shall pay all fees and costs required by the Government for the exchange, including, but not limited to, survey costs.

5. If the conditions set forth in paragraphs 2 and 4 above are met or waived, and upon substantial completion of the Facility, University shall let and lease to Government and Government shall take and lease from University the real property described in Exhibit A, including the Facility, for an initial five (5) year term with ten (10) one (1) year optional renewals in accordance with the terms and conditions contained in the Lease set forth in Exhibit D; provided, however, that University reserves the sole right to terminate the Lease at the end of the initial term or any one (1) year renewal thereof on account of BLM's continued failure or refusal to grant University a "Recreation or Public Purpose Lease" to the real property described in Exhibit B.

Government agrees to submit for University's countersignature, two original signed copies of the Lease set forth in Exhibit D within thirty (30) days after University shall have notified Government of substantial completion of the Facility. University agrees to return one fully executed original copy of said Lease to Government within thirty (30) additional days thereafter. The term of said Lease shall commence upon the date of its execution by University.

6. Upon University's receipt of patent title to the land described in Exhibit B and upon reimbursement to University by Government of all fees and costs paid by University to BLM to acquire said patent title, University shall, by quitclaim deed, convey to Government the real property described in Exhibit C, together with affixed improvements, except for that portion selected for exchange as described in paragraph 4 above.

7. This Agreement cannot be sold, assigned or otherwise transferred by either party without the prior written consent of the other party.

8. All notices shall be either hand delivered or sent, return receipt requested, through the United States mail to the parties at the addresses shown below:

UNIVERSITY

Director
Statewide Office of Land Management
3354 College Road
Fairbanks, Alaska 99701

GOVERNMENT

Robert L. Ethington
Station Director
809 N.E. Sixth Avenue
Portland, Oregon 97232

9. Government agrees to indemnify and save harmless University, its Board of Regents, officers, agents and employees from and against all claims, demands, judgments, costs and expenses (including reasonable attorney's fees) which may arise by reason of injury to or death of any person or damage to any property occurring on the real property described in Exhibits A, B, B1 and C when such injury, death or damage is attributable to the negligent or wrongful acts of Government, its agents, employees or representatives. Provided, however, Government shall be bound only to the extent that funds are appropriated for such purposes and to the extent that such obligation is authorized by law.

10. The failure of either party to insist upon the strict performance of any provision of this Agreement or to exercise any right, power or remedy upon a breach thereof shall not constitute a waiver by said party of any such provision, right, power, remedy, breach or subsequent breach of the same or any other provision.

11. The failure by either party to perform any duty imposed on it by this Agreement or the failure to conform its conduct to the standards imposed by this Agreement and all applicable statutes, regulations, ordinances, rules and codes shall be deemed a default under this Agreement.

In the event of default and except as otherwise provided above, the aggrieved party shall provide the defaulting party with thirty (30) days written notice of default and the opportunity to cure. If after thirty (30) days have expired and the defaulting party has failed to cure the default, the aggrieved party may, at its sole option, terminate this Agreement. In addition, the parties shall be entitled to any and all remedies provided by law.

12. Government agrees that, in the performance of its obligations pursuant to this Agreement, it will exercise its best, good faith efforts.

13. Except as otherwise provided above, Government and University agree to execute, without charge therefore, any additional documents necessary to perform their respective obligations arising pursuant to this Agreement.

14. Each party warrants that it has the authority to enter into this Agreement and that the persons signing for each are expressly authorized to do so. Government warrants further that the United States of America is the owner of record to the real property described in Exhibits B and B1 of this Agreement.

15. Time is of the essence in this Agreement.

16. Nothing in this Agreement shall be construed so as to render University in any way or for any purpose liable as a partner or joint venturer of Government, or in any way as creating a relationship of principal and agent between the parties hereto and neither party shall have the power to bind or obligate the other except as set forth in the Agreement.

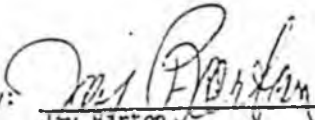
17. This Agreement shall be binding upon and inure to the benefit of the parties' respective heirs, successors and assigns.

18. If any provision of this Agreement or any application thereof shall be invalid or unenforceable, the remainder of this Agreement and any other application of such provision shall not be affected thereby.

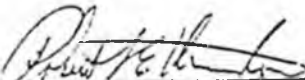
19. This Agreement sets forth all of the terms, conditions, covenants and agreements of the parties relative to the subject matter hereof and supersedes any and all former agreements, oral or written, which upon the execution and delivery hereof are hereby terminated and of no further force and effect. There are no terms, conditions, covenants or agreements with respect hereto except as herein provided. This Agreement may be modified by a document in writing and signed by both parties.

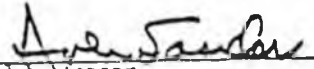
IN WITNESS WHEREOF, the parties hereto have executed this Agreement
the day and year first above written.

UNIVERSITY OF ALASKA

By: 
Jay Barton
President

THE UNITED STATES OF AMERICA,
DEPARTMENT OF AGRICULTURE,
FOREST SERVICE

By: 
Robert L. Ethington, Director
Pacific Northwest Forest and
Range Station,
Forest Service,
Department of Agriculture


John Sandoz
Regional Forester,
Region 10, Forest Service,
Department of Agriculture

Approved as to form:

ACKNOWLEDGMENTS

STATE OF Alaska)
 : SS
 JUDICIAL DISTRICT)

THIS IS TO CERTIFY that on this 2nd day of March, 1983, before me, the undersigned Notary Public, in and for the State of Alaska, duly commissioned and sworn as such, personally appeared to me Robert L. Ethington, to me known to be the Director of the Pacific Northwest Forest and Range Experiment Station, Forest Service, United States Department of Agriculture, and who acknowledged to me that he executed the within Agreement on behalf of the United States of America, as said Director of the Pacific Northwest Forest and Range Experiment Station, by and through a proper delegation of authority, as the voluntary act and deed of the United States of America, for the uses and purposes therein mentioned.

Zrinka D. Zivich
 Notary Public in and for Alaska
 My commission expires: 4-1-86

STATE OF Alaska)
 : SS
 JUDICIAL DISTRICT)

THIS IS TO CERTIFY that on this 2nd day of March, 1983, before me, the undersigned Notary Public, in and for the State of Alaska, duly commissioned and sworn as such, personally appeared to me John Sandor, to me known to be the Regional Forester, Region 10, Forest Service, United States Department of Agriculture, and who acknowledged to me that he executed the within Agreement on behalf of the United States of America, as said Regional Forester of the Forest Service, by and through a proper delegation of authority, as the voluntary act and deed of the United States of America, for the uses and purposes therein mentioned.

Zrinka D. Zivich
 Notary Public in and for Alaska
 My commission expires: 4-1-86

STATE OF ALASKA)
 : SS
 FOURTH JUDICIAL DISTRICT)

THIS IS TO CERTIFY that on this 2nd day of March, 1983, before me the undersigned Notary Public, in and for the State of Alaska, duly commissioned and sworn as such, personally appeared Jay Barton, to me known to be the President of the University of Alaska, a constitutional corporation organized and existing under the laws of the State of Alaska, and who acknowledged to me that he executed the within Agreement on behalf of said corporation as such officer thereof, by authority of its Board of Regents, as the voluntary act and deed of said corporation, for the uses and purposes therein mentioned.

Zrinka D. Zivich
 Notary Public in and for Alaska
 My commission expires: 4-1-86

Extension Centers at:

Cordova
Copper Basin



Telephone
(907) 835-2539

PRINCE WILLIAM SOUND COMMUNITY COLLEGE

P.O. Box 590
Valdez, Alaska 99686

January 10, 1983

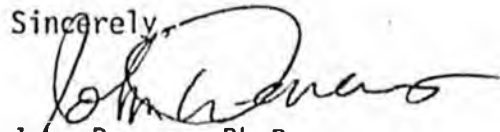
Alaska State Legislature
Juneau, Alaska

Greetings:

Attached you will find Prince William Sound Community College's 1983 Progress Report. This report is presented in support of our need for a campus building. We are a rapidly growing community college and in need of adequate space to meet accreditation requirements. We have made a number of requests for facilities in the past four years. Prince William Sound Community College is the only community college with no laboratory facilities and no permanent facility.

Thank you for any support you can give us in acquiring a campus building.

Sincerely,



John Devens, Ph.D.
President
Prince William Sound
Community College

JD:kw
Attachments

PRINCE WILLIAM SOUND COMMUNITY COLLEGE
1983 PROGRESS REPORT

I appreciate this opportunity to present highlights regarding the Prince William Sound Community College program. As many of you know, the Prince William Sound Community College program dates back to 1971 when concerned citizens of the city of Valdez petitioned the University of Alaska to establish an extension office in Valdez to offer post-secondary programming. As an extension of the University of Alaska, Fairbanks, the Valdez Learning Center offered its first courses in 1971. All of these early courses were taught by part time instructors and the program was headed by a part-time coordinator. The program continued to grow throughout the pipeline era and in 1975 the local Policy Advisory Council petitioned the Board of Regents to allow the Valdez Learning Center community college status. This request for community college status was denied in 1975.

Community college status was granted in July of 1978 and the Valdez Learning Center officially became Prince William Sound Community College with extension centers in Copper Basin and Cordova.

Currently, Prince William Sound Community College maintains its administrative offices and full-time faculty at its Valdez center and has full-time extension center programs in Copper Basin and Cordova. Instructional programming is also provided in other communities in the service region including Tatitlek, Whittier, Kenny Lake, Copper Center, Glennallen, Lake Louise and Chitina. Eight full-time instructors and approximately 30 part-time instructors offer in excess of 60 courses per semester throughout the Prince William Sound region. A 71% increase in credit hour production since the fall semester of 1980 is an excellent indication of the acceptance of this program.

Today, Prince William Sound Community College has 28 staff members and a student enrollment of 1,000. Current facilities in Valdez include three buildings, formerly used as housing by the State of Alaska. These buildings were designed as small apartments and were never intended for use as administrative or instructional facilities. Class size is often limited because of the small size of the rooms used as classrooms.

There are no laboratories of any kind. This severely limits the programs and courses that can be offered as the most fundamental and basic science course requires practical laboratory experience.

Other facilities include the loan of warehouse space at the City dock which temporarily houses the welding program and some of the marine technology courses. Rented office space houses the media services department and provides one classroom, space is also on loan from the State of Alaska in the State Court and Office Building which contains the media services studio.

In Copper Basin, leased space provides for two offices and two classrooms and in Cordova, space rented from the school district provides one office and one classroom. At all three sites, school district facilities are used extensively to augment the physical classroom space.

Preliminary architectural studies have been conducted with local community members, students, faculty and staff. A two phase plan has resulted from these meetings. The first phase provides administrative and classroom space as well as specialized areas for the TV studio, marine technology and office occupations programs. The second phase would follow in the next budget year and would include shop facilities in a separate building.

In February and March of 1982, a comprehensive needs assessment was done in the Prince William Sound Community College region. The needs assessment was undertaken to determine: 1) the educational interests of graduating high school students; 2) the courses, programs and services desired by permanent area residents; 3) the knowledge area residents had of the college and its programs; 4) the preferred sources of information regarding the college; and 5) the barriers that prevented adults from continuing their learning activities.

The survey indicated that slightly over 50% of the high school students viewed Prince William Sound Community College as a place to take classes that would prepare them for jobs. High school students indicated they preferred courses in the area of business administration, electronics and office occupations.

Of the adult population surveyed, 96% believed the college should offer courses of study to prepare students for employment through vocational, technical or occupational areas. 89% believed the students should receive courses in preparation for transfer to a four year institution and 70% believed PWSCC should provide entertainment programs, public lectures and recreational opportunities for the community residents. The adult population indicated they desired courses in the areas of business administration, computer science, welding, commercial fishing technology, electronics, marine technology, office occupations and petroleum technology.

Everyone surveyed was aware of the existence of the college and 85% of the individuals surveyed were aware of the programs and services offered by the college. Over 50% of the people surveyed were planning to take courses at the college within the near future. Only 3% of the individuals indicated they had never received advertisements or information about the college.

Various problems were sighted as barriers preventing continuing education for adults. Of the barriers sighted, job responsibilities, scheduling, and child care problems were major obstacles. A lack of basic skills was listed by 5% of the individuals as problems preventing them from taking advantage of the college programs.

The most important result of the survey is a clear indication of the support for PWSCC. 90% of the individuals surveyed believed the adult education programs are worthy of the investment of their tax dollars, an attitude reflected by the continuing financial support offered the college by the City of Valdez. Respondents demonstrated their confidence in the future of the college by expressing interest in programs or classes not yet offered.

Based on the results of the community-wide needs assessment and a self study completed in January, 1982, PWSCC is currently working towards a number of objectives including: 1) accreditation; 2) enhancement of the Community College Council; 3) the development of more resources for the outreach programs; 4) development of adequate facilities to service the individuals in the PWSCC region.

ACCREDITATION: Although PWSCC received community college status in July of 1978, we have delayed applying for candidacy for accreditation until recently due to our lack of solid funding, faculty, library and library resources, and adequate facilities. With the completion of our consortium library agreement with the City of Valdez, the increase in our staff to include eight full-time faculty members and a Coordinator of Student Services capable of providing counseling services, and the increase in our budget to the approximate amount suggested by the Board of Regents for a startup community college, we feel we are ready to go forward for accreditation. The current schedule includes hiring a consultant to work with us in preparation of our application for the June 1983 meeting of the Northwest Association of Schools and Colleges, with the anticipated visit of the evaluation team during the fall of 1983, and the Northwest Association's decision regarding our candidacy to come at their December, 1983 meeting.

COMMUNITY COLLEGE COUNCIL: The Prince William Sound Community College has a nine member Regional Community College Council and a number of vocational and academic advisory committees. The Community College Council is made up of two

representatives from the Copper Basin area, five individuals from the Valdez area, and two individuals from the Cordova area. The members of the Community College Council are extremely supportive of the college and provide a wide representation of our region.

In addition to the Community College Council, advisory committees have been formed in each of the three major areas. The advisory committees in the Copper Basin region and in Cordova respond directly to the Extension Coordinator with recommendations regarding programming needs in the respective areas. Valdez has several advisory committees which work with the Campus President or the Director of Vocational Programs. The Campus President has lunch with the Valdez Advisory Committee every other Monday. These lunch meetings are used to share information regarding the college and to receive input regarding the community's perception of the college.

During the coming year, new by-laws will be developed with regard to the regionwide Community College Council. The Community College Council has expressed strong interest in being involved in the accreditation process, facilities planning and in the budget process.

PROGRAM REVIEW: With the expansion of educational offerings and services provided by Prince William Sound Community College has come a welcome growth in our student body. During the past year, Prince William Sound Community College has experienced a move towards the development of a more traditional, full-time student body.

During the past two years, Prince William Sound Community College has acquired eight full-time faculty and has developed a number of programs. We feel the following programs and areas of emphasis deserve mention within this report:

Alaska Studies: In the area of history and the social sciences, Dr. John Bury has firmly established the Center for Alaska Studies as an integral part of the PWSCC instructional program. During this past year, the program received the Ester Billman Certificate of Excellence from the Alaska Historical Society. This resulted, in part, from the establishment of a nautical archaeology program and the direction of over 14 different oral history and research projects on Prince William Sound which are to be published. In addition, the program offered over 35 courses in Alaska history, wildlife, arts, and literature and also worked with establishing PWSCC as a part of the Nationwide Elderhostel-Chautauqua Program. This program, which works with senior citizens who wish to continue their education,

saw 104 students over the age of 60 attend college level classes for credit at PWSCC. During the summer of 1983, the program has booked 240 students over the age of 60 to participate in six separate programs.

Developmental Disabilities: In January of 1982, Janis Johnson became the faculty member teaching in the developmental disabilities program. Ms. Johnson came to Prince William Sound Community College from the Parsons Program in Kansas where she served as a program coordinator. During the past year the Associate of Arts program in Developmental Disabilities has been revised and PWSCC will be seeking permission to change the Associate of Arts program to an Associate of Applied Science in Developmental Disabilities. The State of Alaska Department of Education has recently provided a grant to the employees at the Harborview Developmental Center to pay for their involvement in the PWSCC Developmental Disabilities program. This is the only program of its kind in the State of Alaska and one of only a few other such programs in the country.

Welding Programs: In January of 1982, Rick Watson joined the PWSCC staff as a welding instructor. Mr. Watson received his training and much of his experience in ship building yards on the west coast. Mr. Watson has developed a number of courses in welding which serve the needs of our local fishermen and employees at the Alyeska Pipeline Service Company, as well as offering the standard courses in shielded metal arc welding and gas welding. Our courses in welding are usually limited to 12 individuals and almost without exception are full.

Office Occupations: Kristen Forrester was moved from part-time instructor to full-time faculty member in the office occupations area in January of 1982. Since that time Ms. Forrester has continued to work very hard towards establishing an office occupations laboratory on campus. A special appropriation from the State Legislature has made it possible to develop a laboratory and purchase the needed office occupations equipment to promote this program which is also offering the National Certified Professional Secretary Program.

Fisheries: During this past year, Dr. Philip Chung has joined Kevin Hekrdle as an instructor for the marine program at Prince William Sound Community College. Dr. Chung specializes in seafood technologies and has been very instrumental in research and development projects with local fishermen and local fish processors. With the advent of the Statewide FITC program, Prince William Sound Community College is re-evaluating its role in delivery of fisheries courses to the Prince William Sound region.

Liberal Arts: The liberal arts program has been instrumental in the development of the regional publication "Soundings" and our English and humanities instructor, Gail Renardson, coordinated the efforts to present a writer's workshop during the past year which brought Pulitzer Prize winning novelist, Michael Shaara, and Alaska's Poet Laureate, Richard Dauenhauer to Valdez as instructors.

Student Services: Student services is a new department which was formed when PWSCC hired Linda Fossen as the Coordinator of Student Services in September of 1982. Since her arrival in Valdez, Ms. Fossen has developed a program to provide counseling to PWSCC students in the areas of financial aid, career planning, and academic and personal counseling. She has also developed a program of testing and referral services and job placement assistance for our students. Other projects which will be undertaken by the student services department include working with the PWSCC staff towards accreditation for the college and working directly with the student body in setting up a student government organization on the PWSCC campus.

Media Services: Media Services has greatly expanded its offerings over the past year. Tom Van Brocklin, Coordinator of Media Services, has initiated the offering of media production courses to augment the darkroom and photography classes usually offered at PWSCC. Television production courses have been used to provide a "stringer" service to KTUU, Channel 2 News, which airs nightly over the satellite to the entire state. As a result of this service, seven tapes have been provided on specific news stories from the Valdez area. Media services has also recently completed a video production called "Interior Alaska: A Land of Extremes". This 14-minute bilingual video production was prepared for the Copper River Native Association and funded from grant monies provided by the Department of Education.

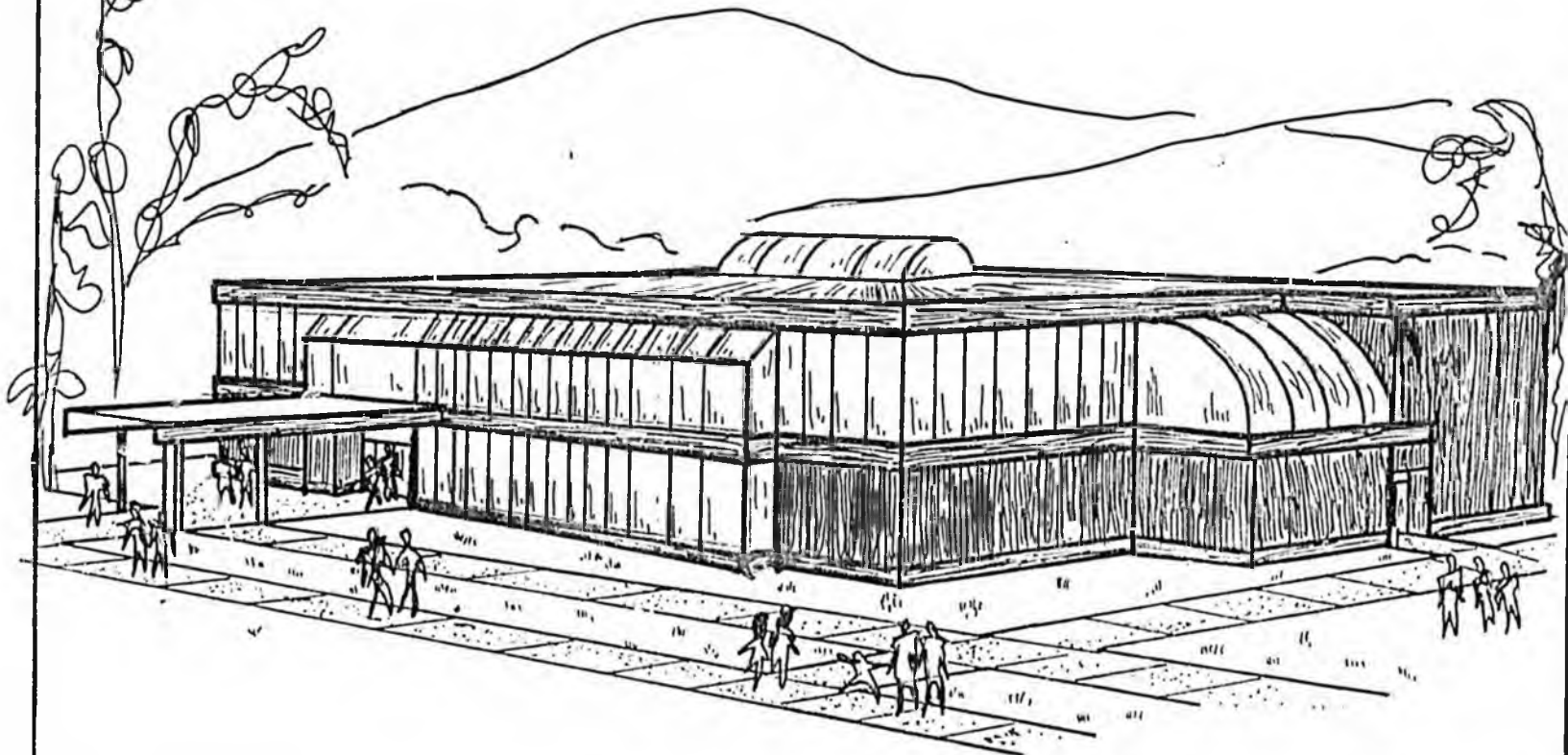
Adult Basic Education: Adult Basic Education has long been and continues to be one of the main thrusts of community service for PWSCC. The ABE department is headed by Coordinator, Susan Bury, formerly the State Director for ABE in Iowa before coming to Valdez. Since January of 1982, the ABE program has provided 12,636 contact hours working with 188 students. Since January, 42 students have received GED diplomas and 83 others are currently making progress towards their GED. Through the ABE program, 60% of the students who were unemployed when they started the program are now employed. Five students have been helped in receiving their U.S. citizenship. The average student graduating from the PWSCC G.E.D.

program scores in the low 70's when compared to a national average of 58 on the national test.

Outreach Programming: PWSCC's extension centers in the Copper Basin area and in Cordova have continued to grow at a rapid rate. Additional growth in the outreach areas will be dependent upon the resources which can be applied to setting up programs in the smaller communities which are currently not being fully served. During the past year, PWSCC has expanded into offering course work in the village of Tatitlek and has received requests for increased work in Whittier and the Lake Louise area. Growth in the Copper Basin area has been steady with a dramatic increase in the number of native students taking college level courses. Meetings with the Advisory Committee in the Copper Basin area suggest a strong desire for the development of a program which supports the cottage industries associated with arts and crafts. The Cordova program continues to show strong emphasis in courses which support the fisheries industry.

GROWTH PROJECTIONS: Currently, PWSCC is serving 11% of the population in the service region. Comparing the current Fall semester with the Fall semester of 1980, we can see that PWSCC has had a 71% increase in credit hour production. This same increase is evident in our unduplicated head count and in the number of full time students. We anticipate continued growth, however, it will probably be at a somewhat slower rate than it has been during the past several years. Our growth is limited to the funds available for outreach programs and our lack of facilities both in Valdez and at our Extension Centers.

PRINCE WILLIAM SOUND COMMUNITY COLLEGE
- CAMPUS FACILITY ; RENDERING



N.T.S.
PAGE 1 OF 6
D-27-B2

PRINCE WILLIAM SOUND COMMUNITY COLLEGE
ENROLLMENT STATISTICS

	<u>Credit Headcount</u>								Total
	Valdez		Copper Basin		Cordova		Subtotals		
	P/T	F/T	P/T	F/T	P/T	F/T	P/T	F/T	
Spring 1980	186	7	162		19		367	7	374
Fall 1980	166		139		106		411		411
Spring 1981	283	26	141		160		584	26	610
Fall 1981	210	9	141		130		481	9	490
Spring 1982	234	20	156		125	1	515	21	536
Fall 1982	232	13	165	2	150		547	15	562

	<u>Non-Credit Headcount</u>				Total
	Valdez	Copper Basin		Cordova	
Spring 1980	299	117		11	427
Fall 1980	361	84		38	483
Spring 1981	209	147		48	404
Fall 1981	279	11			290
Spring 1982	373	83		449	905
Fall 1982	346	88			434

EXPLANATIONS:

- 1) Any student taking at least one credit is counted as a credit student, even though he/she may be involved in non-credit activity; the non-credit headcount is restricted to those students taking only non-credit courses. The two headcounts added together will give an unduplicated student count.
- 2) "P/T" indicates a part-time student, taking less than 12 credits; "F/T" indicates a full-time student, taking 12 or more credits in a semester.
- 3) The Cordova Extension has had non-credit activity in the Fall 1982 semester, but the statistics are not available at this time. Those non-credit students will affect the non-credit headcount for the Fall 1982 semester.

PRINCE WILLIAM SOUND COMMUNITY COLLEGE
ENROLLMENT STATISTICS

	<u>Credit Hours</u>						Subtotals		Total
	Valdez		Copper Basin		Cordova		P/T	F/T	
	P/T	F/T	P/T	F/T	P/T	F/T	P/T	F/T	
Spring 1980	524	108	288		22		834	108	942
Fall 1980	500		237		178		915		915
Spring 1981	724	411	218		306		1248	411	1659
Fall 1981	735	125	241		320		1296	125	1421
Spring 1982	797	258	291		279	12	1367	270	1637
Fall 1982	680	190	335	24	337		1352	214	1566

	<u>Non-Credit Contact Hours</u>						Subtotals		Total
	Valdez		Copper Basin		Cordova		NCR	CR	
	NCR	CR	NCR	CR	NCR	CR	NCR	CR	
Spring 1980	493.6	71.7	251.6	26.9	11	1	756.2	99.6	855.8
Fall 1980	1721.1	152.4	194.4	10.9	19.3	5	1934.8	168.3	2103.1
Spring 1981	556.1	178.4	173.2	9.2	28.8	5.6	758.1	193.2	951.3
Fall 1981	687.2	81.2	5.9	2.7			693.1	83.9	777
Spring 1982	618.7	157.4	73.1	21	1693.6	276.2	2385.4	454.6	2840
Fall 1982	826.1	124.9	102.5	21.4			928.6	146.3	1074.9

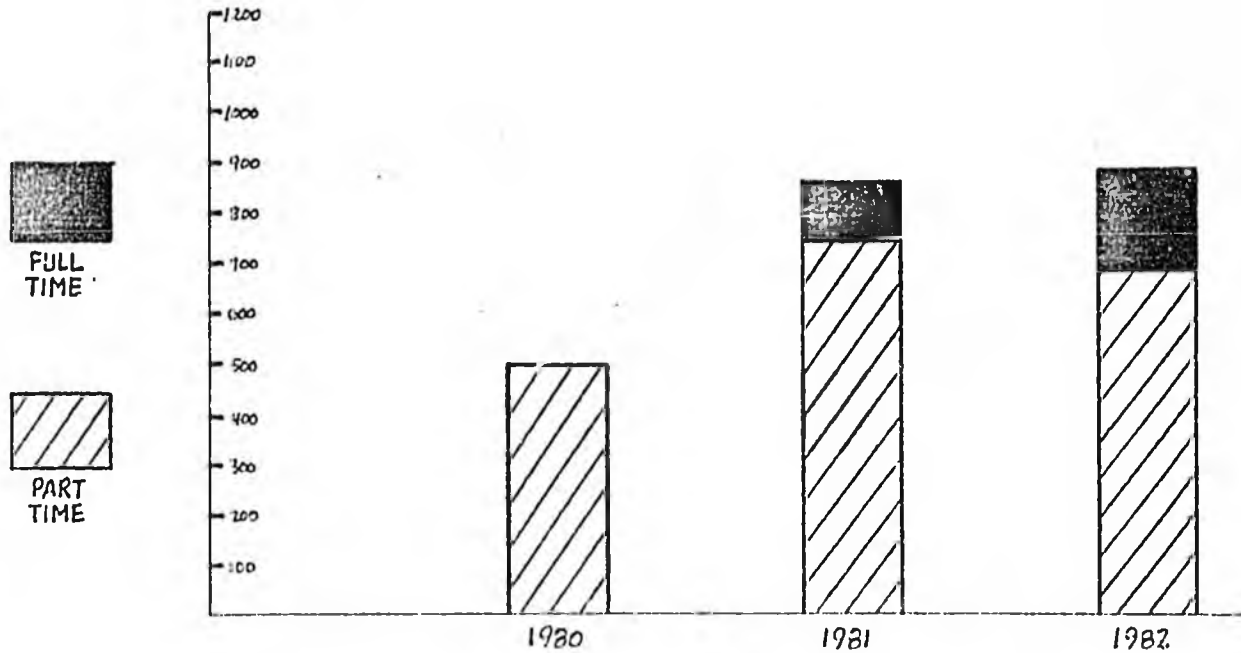
EXPLANATIONS:

- 1) "NCR" indicates that these are the course contact hours of those students represented in the non-credit headcount; "CR" indicates that these are the course contact hours of those students represented in the credit headcount who were involved in non-credit activity.
- 2) When the statistics for the Cordova Extension non-credit activity become available, they will affect the non-credit contact hours for the Fall 1982 semester.
- 3) One additional note: There is still some light credit and non-credit activity at all three units, so the Fall 1982 data is subject to possible changes.

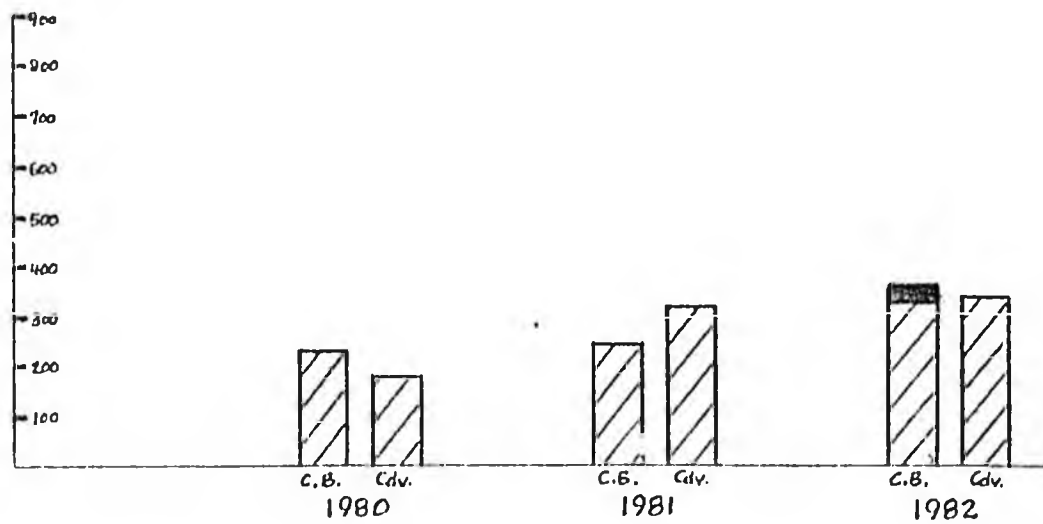
Prince William Sound Community College

ENROLLMENT TRENDS Credit Hours - Fall Semesters

VALDEZ



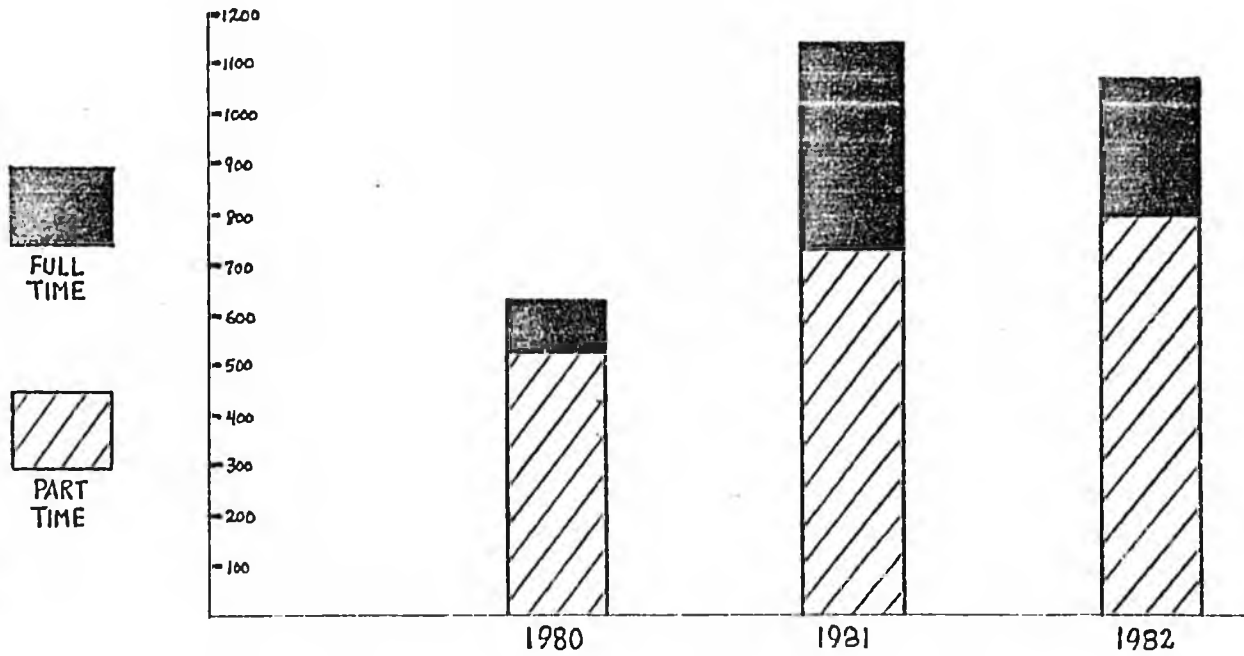
EXTENSIONS: Copper Basin & Cordova



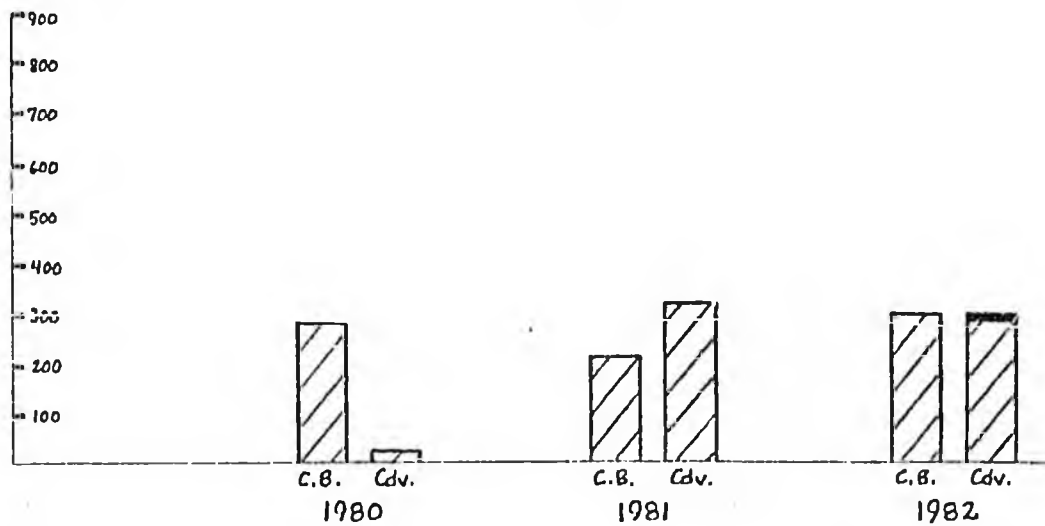
Prince William Sound Community College

ENROLLMENT TRENDS Credit Hours - Spring Semesters

VALDEZ



EXTENSIONS: Copper Basin & Cordova

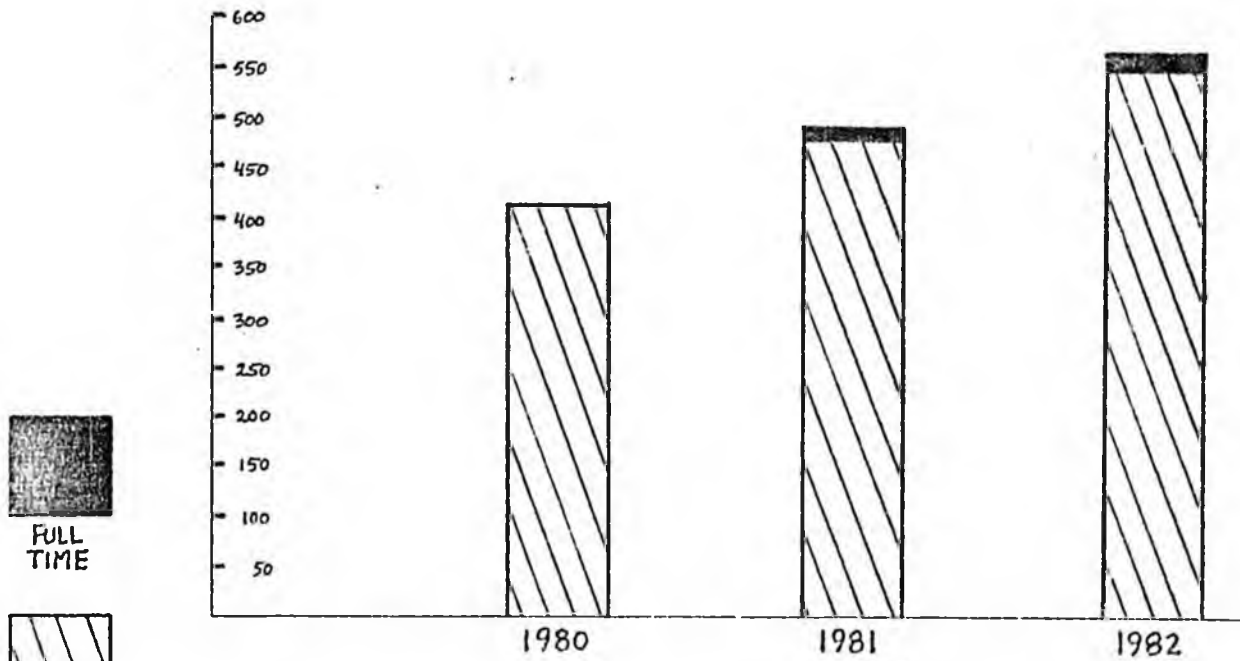


Prince William Sound Community College

ENROLLMENT TRENDS

Combined Credit Headcount - Valdez, Copper Basin & Cordova

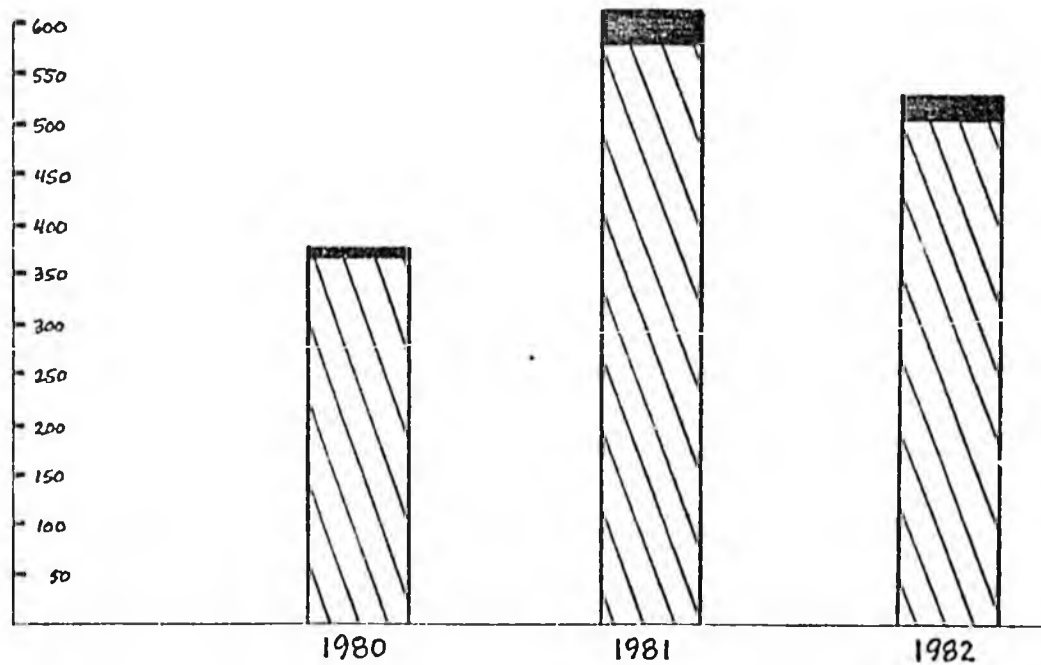
FALL SEMESTERS



FULL TIME

PART TIME

SPRING SEMESTERS

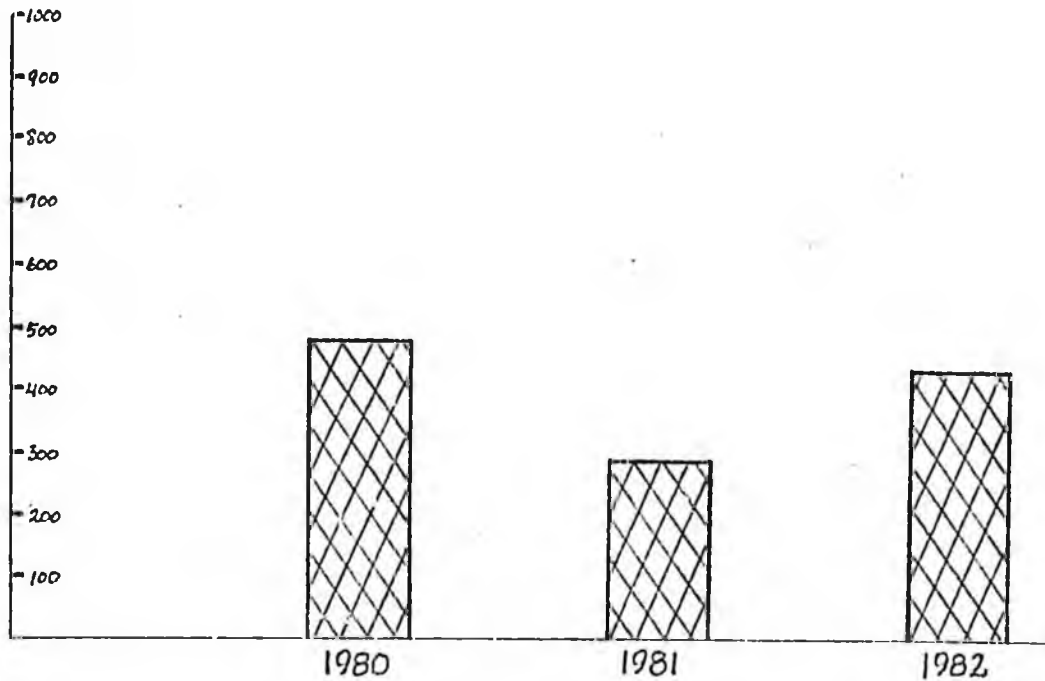


Prince William Sound Community College

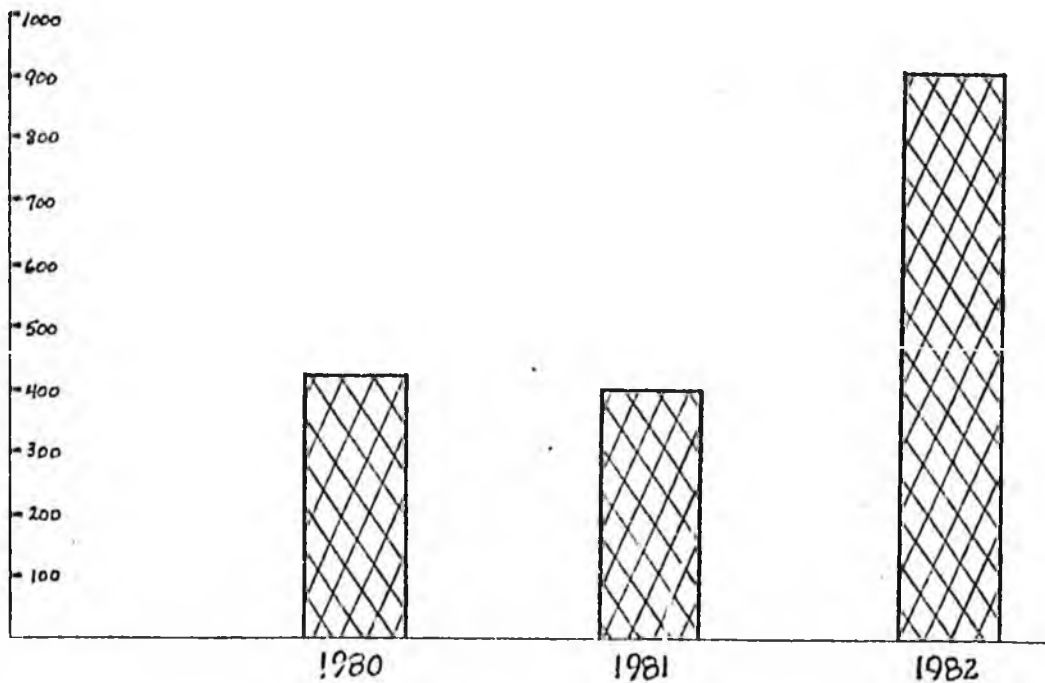
ENROLLMENT TRENDS

Combined Non-Credit Headcount - Valdez, Copper Basin & Cordova

FALL SEMESTERS



SPRING SEMESTERS

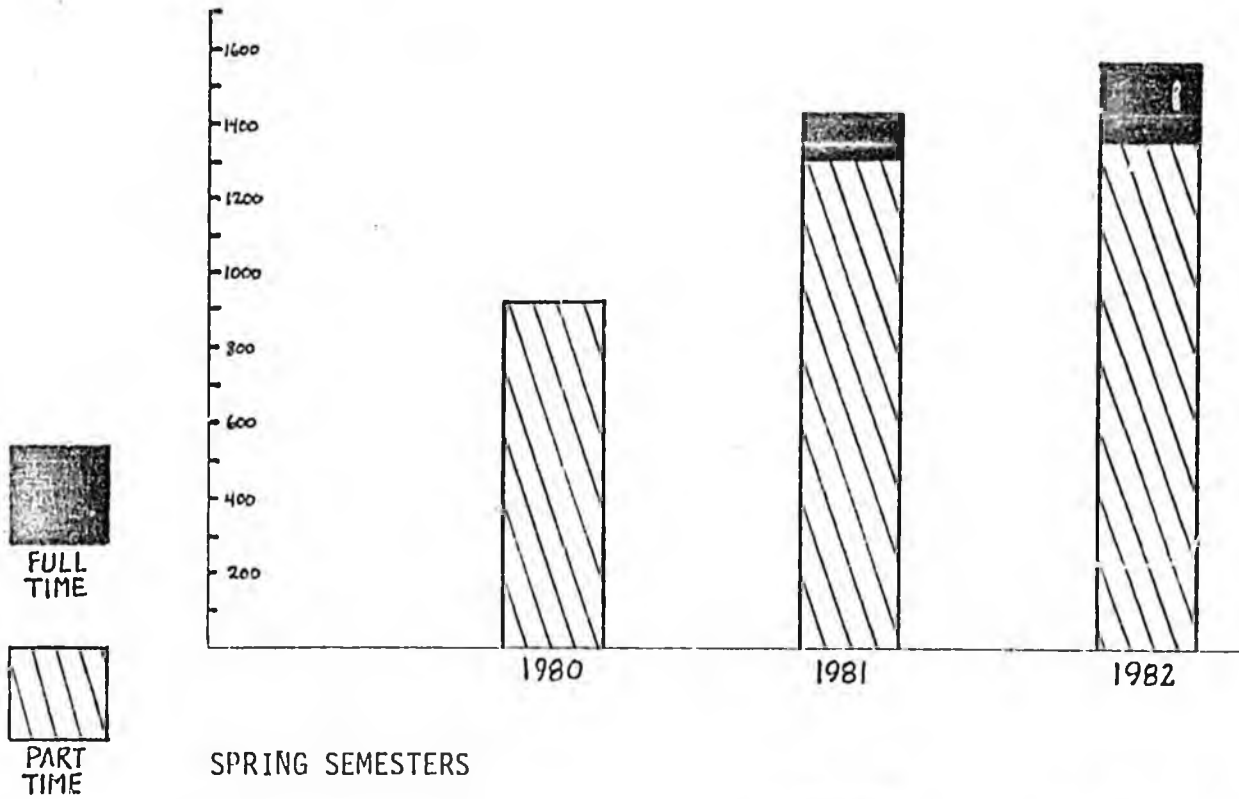


Prince William Sound Community College

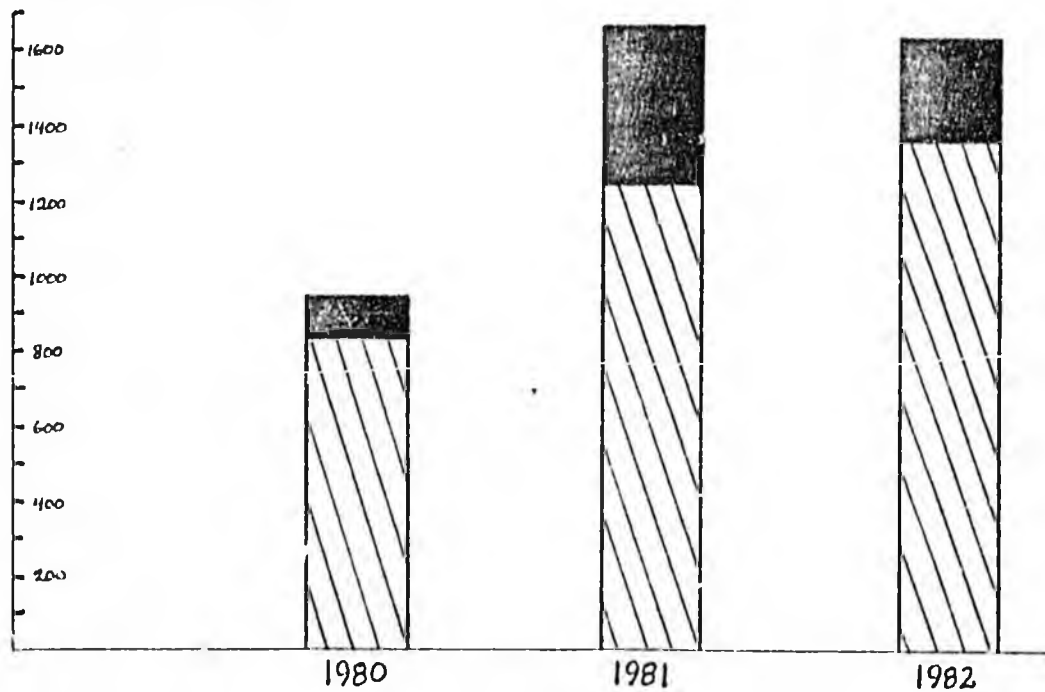
ENROLLMENT TRENDS

Combined Credit Hours - Valdez, Copper Basin & Cordova

FALL SEMESTERS



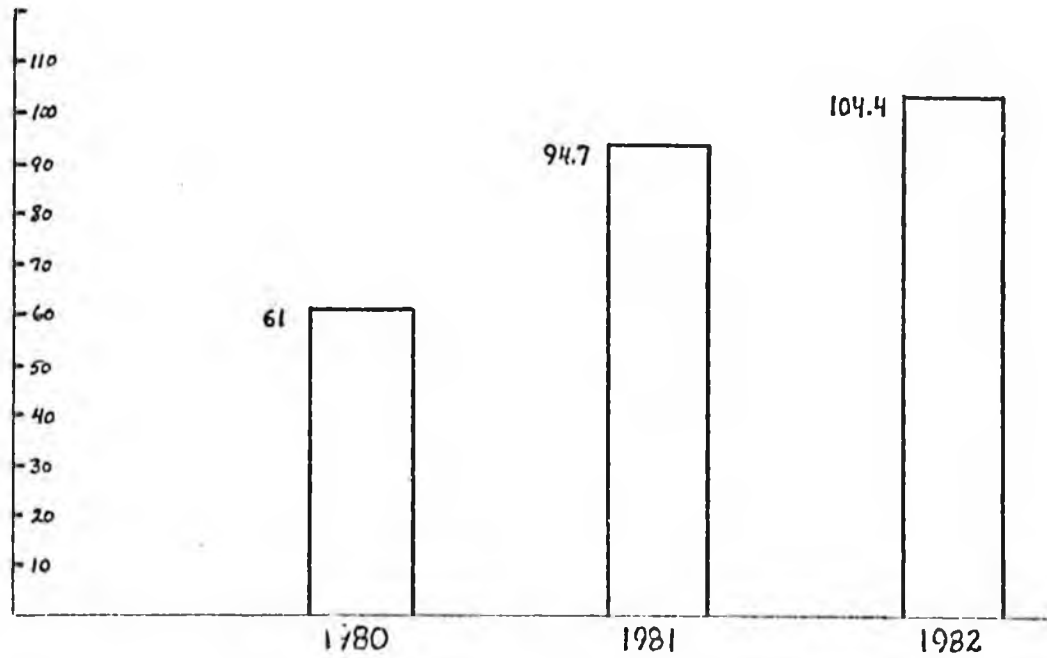
SPRING SEMESTERS



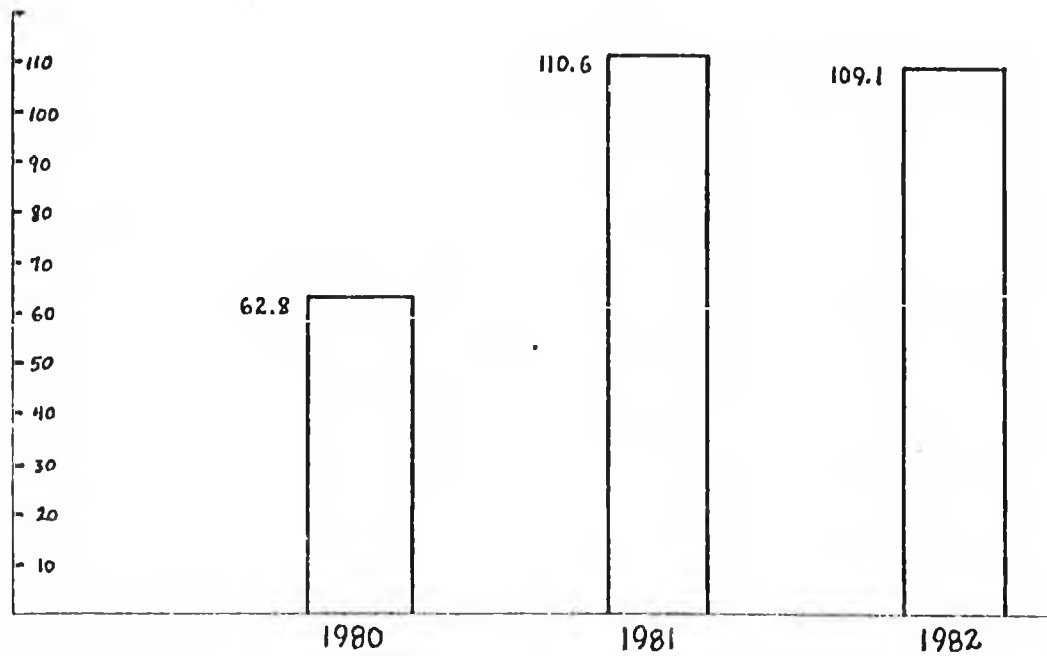
Prince William Sound Community College

ENROLLMENT TRENDS F.T.E. (Full-Time Equivalent)

FALL SEMESTERS



SPRING SEMESTERS



Alaska State Legislature

District 11
3305 Oregon Drive
Anchorage, Alaska 99503



While In Juneau
Pouch V
Juneau, Alaska 99811
(907) 465-3759

Representative Mae Tischer

May 4, 1983

Ms. Anita Fisher
3-461 ECB
Anchorage, Alaska 99501

Dear Ms. Fisher

I am writing in response to your Public
Opinion Message regarding SB 229.

On May 2, 1983, the House Health, Education
and Social Services Committee held a public
hearing on SB 229, and passed the bill out
of committee.

Senate Bill 229 is now referred to the
Finance Committee.

Sincerely,

Mae Tischer

Representative Mae Tischer
District 11

MT/cw

MEMBER: Rules
CO-CHAIR: Health, Education & Social Services
VICE-CHAIR: Community & Regional Affairs
FINANCE SUBCOMMITTEES: Health & Social Services • Rural Education Budget Oversight • Corrections

MESS. #9695 JUDY/MATSU, 4/18/83

TO: REPRESENTATIVES TISCHER, FRITZ, AND A. ADAMS

FROM: ANITA FISHER
3-461 ECB
ANCHORAGE 99501 PH. 745-6275

APR 19 1983

AS A STUDENT, TAXPAYER, AND REGISTERED VOTER I WOULD APPRECIATE A VOTE FOR SB229. IT WILL FILL A GAP IN THE EDUCATIONAL SYSTEM OF ALASKA BY PROVIDING A FACILITY FOR FUTURE AGRICULTURAL PROGRAMS.

Dave -
do you
know about
SB229