DOCUMENT RESUME

ED 059 700	HE 002 889
TITLE	Mashington Private Higher Education: Its Future and
INSTITUTION	Washington State Council on Higher Education, Olympia, Washington,
PUB DATE NOTE	[71] 249p.
EDRS PRICE DESCRIPTORS	MF-\$0.65 HC-\$9.87 Curriculum; Educational Administration; *Enrollment; *Financial Problems; *Higher Education; *Private Colleges; *State Aid

ABSTRACT

This document reports the results of a study made in Washington State to assess the present status of the 11 private colleges and universities in the State. It was found that these private institutions are serving a vital purpose in offering students a diversified choice in type of education and curriculum. The institutions, presently serving approximately 20,000 students, could easily accommodate up to one-third more students in the present physical plants according to presented data. The financial situation of the majority of the colleges is quite grave, and substantial outside assistance will most probably be necessary in the years ahead. Recommendations are made for developing a program for state assistance to the institutions. (HS)



ED 059700

(III) **4**%

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE OFFICE OF EDUCATION THIS DOCUMENT HAS BEEN REPRO-DUCED EXACTLY AS RECEIVED FROM THE PERSON OR OR GAMIZATION ORIG-INATING IT. POINTS OF VIEW OR OPIN-IONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL OFFICE OF EDU-CATION POSITION OR POLICY.

Washington Private Higher Education:

Its Future and the Public's Interest

alatas de Sala State of the same

WASHINGTON PRIVATE HIGHER EDUCATION

ITS FUTURE AND THE PUBLIC'S INTEREST

A report to the Washington State Council on Higher Education



COUNCIL ON HIGHER EDUCATION 1970-71

Richard P. Wollenberg, Chairman

Marion E. Wilson, Vica-Chairman

CITIZEN MEMBERS

	. –		
Terms	Expiring June 30	, 1971	
Goodwin Chase	John Mosier		Harry J. Prior
Tacoma	Seattle		Bellevue
Terms	Expiring June 30	, 1973	
Leon Bridges	Mrs. David Gaise	r	Richard P. Wollenberg
Seattle	Spokane		Longview
Terms	Expiring June 30	, 1975	
Richard Albrecht	J. Scott Barron		Marion E. Wilson
Seattle	Bellingham		Spokane
1	EDUCATIONAL MEMBE	RS	
Dr. James E. Brooks, Pro	esident	Dr. David H	McKenna, President
Central Washington State	e College	Seattle Pac	cific College
Dr. A. A. Canfield, Dire	ector, State	Dr. Charles	s E. Odegaard, President
Board for Community Col	lege Education	University	of Washington
Dr. Charles J. Flora, Pr	resident	Dr. Emerson	n Shuck, President
Western Washington State	e College	Eastern Was	shington State College
Dr. Melvin Lindbloom, Pr	resident	Dr. Glenn (Cerrell, President
Green River Community Co	ollege	Washington	State University
Dr. Charles J. McCann, I	President	The Very Ro	ev. Richard Twohy, S.J.
The Evergreen State Coll	Lege	President,	Gonzaga University

LEGISLATIVE MEMBERS

Senator Frank Atwood

Representative Frank Brouillet

Senator Mike McCormack

Representative Marjorie Lynch

EXECUTIVE MEMBERS

Richard Hemstad, Legal Assistant Office of the Governor

Walter C. Howe, Jr. Office of Program Flanning and Fiscal Management

STAFF

James M. Furman Executive Coordinator

E. Anne Winchester Assistant to the Executive Coordinator

Dr. William Chance Deputy Coordinator for Planning and Research Denis J. Curry Deputy Coordinator for Information Systems

З



Stephen Blair Administrative Officer

Ł

PREFACE

The study report which follows was prepared in response to House Concurrent Resolution No. 5, 1969 Session of the Washington State Legislature. It concerns a subject of great importance to the State and higher education as a whole. Completion of this project is a milestone in the short history of the Council on Higher Education as it is the first major assignment given the Council for which a report has been made. We believe that it is a significant contribution and that the study's findings and conclusions will serve to stimulate interest and legislative discussion on a most important matter -- namely the future of one significant portion of Washington higher education. The study and its recommendations were approved by the Council on Higher Education on November 11, 1970.



The study has been a group effort. Overall direction of the project was provided by a Steering Committee with the assistance of three Task Forces. Members of these groups devoted considerable time and effort without which this study could not have been completed. The individuals serving included:

Steering Committee

Mr. Scott Barron, Chairman, member of the Council and Chairman of the Council's Planning Committee
The Honorable Slade Gorton, Attorney General, State of Washington
The Honorable Gordon Sandison, Member of the Senate and Co-Chairman, Joint Committee on Higher Education
Dr. Charles McCann, President, The Evergreen State College
Dr. David McKenna, President, Seattle Pacific College
Dr. Don Patterson, Executive Director, Washington Friends of Higher Education
Mr. James F. Lyan, Vice President, University of Washington
Mr. James M. Furman, Executive Coordinator, Council on Higher Education

Task Force on Review of Constitutional Provisions

Mr. Gerald Grinstein, Chairman, Attorney at Law, Seattle Professor Robert Fletcher, University of Washington, School of Law Father Francis J. Conklin, S.J., Gonzaga University, School of Law Mr. Robert Doran, Office of the Attorney General, State of Washington Mr. Kenneth Beyer, Executive Secretary, Joint Committee on Higher Education, Washington State Legislature

Task Force on Physical Capacity of Private Higher Education

Mr. Roger Bassett, Chairman, State Board for Community College Education Miss Norma Olsonoski, Coordinator for Space Studies, University of Washington Mr. Stephen Robel, Associate Professor of Mechanical Engineering, Seattle University Father Peter Sand, O.S.B., Treasurer, St. Martin's College Mr. Jerry Schillinger, Director of Facilities Planning, The Evergreen State College Mr. Stephen Blair, Federal Programs Administrator, Council on Higher Education Dr. Don Patterson, Executive Director, Washington Friends of Higher Education
Task Force on the Financial Status of Private Higher Education
Dr. John M. Smart, Chairman, Project Leader Mr. Norman Bowman, Office of Program Planning and Fiscal Management State of Washington

Mr. Dean Buchanan, Vice President - Business and Finance, Pacific Lutheran University

Mr. Clark Hillier, Business Manager, University of Puget Sound Mr. Harold Jacobson, Vice President for Business and Finance,

- Mr. Harold Jacobson, Vice President for Business and Finance, Seattle Community College
- Mr. Jack Kiley, Fiscal Analyst, Joint Legislative Budget Committee, Washington State Legislature
- Dr. Don Patterson, Executive Director, Washington Friends of Higher Education

ERIC FullText Provided by ERIC

Project Leader for the study was Dr. John M. Smart, formerly Chief Higher Education Specialist, California Coordinating Council for Higher Education, and presently Associate Dean for Instructional Programs, Office of the Chancellor, The California State Colleges. Dr. Smart worked with each of the Task Forces, coordinated the project, and prepared the final report.

P ofessor Robert L. Fletcher contributed significantly to the project both as a Task Force member as well as doing extensive research into constitutional matters. The results of his efforts are presented in Chapter V and in Appendix E.

Special recognition should be given Miss Norma Olsonoski who devoted much time and effort in preparing data presentations on the physical capacity of the private colleges and universities. Mr. Al Mousseau of Washington State University and Mr. Stephen Robel of Seattle University assisted by providing advice to the colleges in completing data requests.

Touche, Ross & Co., management consultants, assisted in gathering, reviewing and analyzing data regarding the financial status of the private institutions.

Dr. Don Patterson of the Washington Friends of Higher Education and his staff were extremely helpful at all stages of the study in coordinating the data gathering effort. The many persons on the individual campuses cannot be listed here who contributed their time and effort. Their cooperation without exception was outstanding. To them goes much of the credit for this report.

Mr. J. Arnold Bricker of the Council on Higher Education made significant contributions to all phases of the project including the initial planning and organization as well as assistance and advice throughout. He served on the Steering Committee prior to Mr. Furman's assuming his duties as Executive Coordinator.

James M. Furman Executive Coordinator



WASHINGTON PRIVATE HIGHER EDUCATION

ITS FUTURE AND THE PUBLIC'S INTEREST

TABLE OF CONTENTS

PREFACE

- SUMMARY: CONCLUSIONS AND RECOMMENDATIONS
- CHAPTER I AN OVERVIEW: WASHINGTON PRIVATE HIGHER EDUCATION

A National Problem Private Higher Education and the Public Interest Private Higher Education: A Brief Description Programs Offered Enrollments Faculty Conclusions

 \bullet_{2}

- CHAPTER II PHYSICAL CAPACITY AND SERVICE POTENTIAL
- CHAPTER III FINANCIAL STATUS
- CHAPTER IV ALTERNATIVE PROGRAMS FOR ASSISTANCE

Assistance to Students Assistance to Institutions Conclusions

- CHAPTER V CONSTITUTIONAL ISSUES
- CHAPTER VI DEVELOPING A PR RAM FOR STATE ASSISTANCE

Constitutional Revision Interim Programs

APPENDICES

- A. Summary of degree programs offered: Washington private higher education
- B. Transfer of students to and from Washington higher education 1967-1969
- C. Physical capacity: Washington private higher education
- D. Supporting data: financial status of Washington private higher education
- E. Analysis of constitutional limitations, specific program proposals
- F. HCR 5, 1969 Session, Washington State Legislature



SUMMARY OF CONCLUSIONS AND RECOMMENDATIONS

An Overview of Washington Private Higher Education

- a. With the general objective of furthering the public's interest, the Council on Higher Education is greatly concerned about the future of Washington's private colleges and universities. The Council seeks to demonstrate the reasons for this concern and to propose programs toward the following goals:
 - -- To assist independent institutions in assuming a greater role in Washington higher education and thus relieve the State o some degree from providing similar opportunities.
 - -- To assure that the citizens of Washington have available to them alternative choices of institutions to attend.
 - -- To preserve the present institutions of independent higher educatio. and prevent inroads in present quality, service and share of enrollments.
 - -- To improve the quality and depth of existing programs and services in the independent institutions.
 - -- To provide for specialized services and programs in selected areas which it would be uneconomical to duplicate or expand in the public institutions.
 - -- To remove, to a degree, the uncertainty faced by independent institutions in meeting the costs of education.
- b. The Council finds that the private colleges and universities of Washington offer higher education programs not only of need to the State, but of a diverse character which provides the student a valuable element of choice in the character of institution he wishes to attend. It is in the public interest that this diversity be preserved.



c. The Council commends efforts of the private colleges and universities to work individually and collectively to improve their situation. Internal reviews of curricula, need for courses offered, and finances and facilities required, are essential to assuring sound institutional decision-making. In this context many of the institutions should take steps to increase efforts in examining current situations and the development of plans for the future.

Physical Capacity and Service Potential

The data substantiates that Washington private colleges and universities which now serve approximately 20,000 persons could accommodate additional students within their existing physical plants. The eleven institutions could accommodate up to one third more students based on analysis applying space utilization standards comparable to those used for public four-year colleges.

The Financial Status

a. The financial situation of the majority of the colleges is quite grave. Six of the ten colleges reporting financial data face immediate fiscal difficulties and it is projected that this situation will continue in the years ahead. These institutions will be forced to dilute present quality of program, to limit offerings, or to possibly cease operations if aid is not forthcoming. Four of the colleges are financially secure at present. However, at least two of these may face fiscal difficulties in the next few years and require outside assistance. Thus eight out of ten colleges may be required to look to new sources of funds in the immediate future. The financial situation for each of the colleges may be summarized as follows:



Financially secure at present.

Walla Walla College and Whitman College.

Financially secure but could incur major deficits due to limited endowment and lack of other financial resources. Pacific Lutheran University and University of Puget Sound.

Definite financial difficulties at present and in the future due to either deficits anticipated to meet debt service requirements or shortages of operating funds. Fort Wright College, Gonzaga University, Seattle Pacific College, Seattle University, St. Martin's College and Whitworth College.

- b. The satisfactory financial condition of some of the institutions relates to sound fiscal policy and management over the years. The difficulties of some of the other colleges may in part be ascribed to limited attention in the past to these aspects of policy-making and college management.
- c. Increased fund raising efforts, more attention to developing fiscal controls, reduction and elimination of higher cost and low enrollment programs can be cited as steps which most of the institutions should take in the face of severe difficulties.
- d. The fact remains that despite ameliorative internal reforms, substantial outside assistance will most probably be necessary in the immediate years ahead.



10

Alternative Programs for Assisting Private Higher Education

An overview of existing and proposed programs in the several states leads to no perfectly-fitted program proposal for the Washington context. Each state, when it has developed a program, has chosen its own course to meet the perceived problems of the institutions within its borders. Though independent institutions across the nation share a common concern for their future, each institution or category of institution by region is located within a political, legal and economic context sufficiently different so as to make development of a uniform formula for aid impossible.

General Constitutional Issues

4

a. Limitations of the Washington State Constitution affecting the development of assistance programs to private colleges and universities are considerably more stringent than those of the United States Constitution. The most limiting relevent sections are:

Amend. 34

No public money or property shall be appropriated for or applied to any religious worship, exercise or instruction, or the support of any religious establishment . . .

Art. IX, Sec. 4

All schools maintained or supported wholly or in part by public funds shall be forever free from sectarian control or influence.

Art. VIII, Sec. 5

The credit of the state shall not, in any manner be given or loaned to, or in aid of, any individual, association, company or corporation.

b. The Council concludes that financial programs of major public purpose, broad applicability, and removed in word and effect from the inculcation of religious faith and from significant support of religiously dominated institutions have the best chance of meeting present constitutional provisions.

11 .

Developing a Program for State Assistance

- a. The Council wishes to underline its belief that the private colleges and universities, regardless of sponsorship, are in the public interest and, as they are, their future well-being is of great importance to the State of Washington.
- b. The Council on Higher Education finds that direct immediate assistance
 o the private colleges and universities is necessary and essential.
 Therefore, the Council advises the Legislature and Executive of the
 State of Washington:

Revision of the Washington Constitution is the only long range solution to the pressing problems of private higher education. Such revision of the Washington Constitution is required to permit financial assistance of the scope needed. Assistance should be made possible for all accredited institutions regardless of sponsorship, provided a public service is rendered. The Washington Constitution could be made to conform to pertinent sections of the Federal Constitution.

Pending revision of the Constitution a two fold program is mended to assist in meeting immediate fiscal problems:

- a program of grants for all students attending private, accredited colleges on a fulltime basis who are Washington residents;
- pilot programs whereby the State of Washington may contract for legal, nursing education and other allied health programs.



Revisions of the Constitution would permit the development of programs designed to further the public interest by assuring a full range of higher education opportunities for the citizens of the State. Constitutional revision could allow the assistance necessary for the private colleges and universities to further that public interest. Adoption of the language of the Federal Constitution's relevant sections would permit the State Legislature to develop and provide for appropriate programs.

The grant program is recommended to benefit full-time students enrolled in accredited Washington private higher education. The assumption is that the institution would increase its tuition for <u>all</u> students by at least a like amount. The program should be limited to Washington residents and exclude those students pursuing a course of study for preparation for the ministry. The Legislature must determine the amount of the grant, but it should not be less than \$100 per academic year. If enacted in the 1971 Legislative Session, the program should commence beginning with the fall term 1971.

c. The Council on Higher Education, as a second phase of its study, is developing specific pilot program proposals whereby the State of Washington may contract with appropriate institutions and sub-divisions thereof for legal and nursing education and other allied health programs. This study will include demonstration of need for the service, changes in institutional organization required, and proposed levels of support.

These measures, the Council believes, will work toward assuring the continued existence of private higher education and toward strengthening this vital segment of Washington higher education.



6

CHAPTER I

AN OVERVIEW OF WASHINGTON PRIVATE HIGHER EDUCATION

A National Problem

The relationship of private higher education to the State must be viewed with emphasis on the economic strength of the private institutions and the sources of income for the years ahead. This is true in Washington as it is in many other states. The problem of assuring continued financial support at levels sufficient to support sound higher education programs today faces nearly every higher education institution. But the circumstances of the independent private college or university are clearly more precarious than that of State and locally supported colleges and universities. Deficit operations at even the nation's largest and prestigious private universities are becoming increasingly common.

The Associations of American Colleges and American Universities are among national groups which are presently engaged in developing major reports on the financing of higher education. In recent years several states have directed specific attention to the needs of private institutions, among them New York, Illinois, Florida, Texas, Oregon, Missouri and California.

The reasons for the financial plight of colleges and universities, particularly those without access to public support have been well-documented.

Put in its simplest terms, the problem facing most colleges today is this: At a time when the costs of operating a college are rising dramatically and rapidly, tradional sources of income, although increasing, are climbing rather slowly.¹



Inflation, increases in faculty salaries without corresponding increases in productivity, high building and maintenance costs, support for curricula needing expensive equipment and facilities, information acquisition storage costs attendant to the knowledge explosion, and a languishing stock market and economy cutting into gifts and reducing market value of endowment -- are among the reasons often cited as contributing to apparently geometrically expanding college and university budgets on the one hand and inadequate revenue on the other.

The private college or university in the face of these rising costs has only one sure way of increasing income: raising tuition charges to students. Results of appeals to alumni, business and other gift sources are uncertain. Assistance from the Federal government likewise has been sporadic and no new major assistance programs for either public or private higher education appear to be in the offing. But there is assumed to be some point at which the traffic can no longer bear the costs of tuition. The availability of low cost public institutions may tend to lower the point at which the student and his parents decide they will not make additional financial sacrifice for attendance at a private institution. Thus the private college may be left with a student body of the rich and the very poor who are supported by Federal and local student assistance programs.

There can be little doubt that the traffic has been <u>away</u> from the private college nationally, at least in proportion of growth. This trend is not new, but was obscured in the rapidly expanding demand for higher education of the decade from approximately 1955 to 1965 when the facilities available nationally were not meeting that demand. In recent years physical capacity and demand have come more into balance. In this

1



15

situation some smaller colleges and universities have had difficulty in maintaining enrollments or in meeting previously established -- constructed and staffed for -- enrollment goals.

For the private college or university which finds itself too deeply in debt and unable to continue either for want of students or deteriorating quality, the solutions are basically three:

to cease operations; as has happened in many instances, generally with small, liberal arts colleges; to be taken over by the State such as occurred with the University of Buffalo and most recently the University of Chattanooga: or,

to obtain funds from the taxpayer.

The first alternative is primarily in the hands of the institution, the others at the discretion of public policy-makers.

It is within this national context and publicly expressed concerns about the future for Washington private colleges and universities that the Washington State Legislature requested the Council on Higher Education to consider the relationship of private and independent institutions of higher education to the total higher education system with emphasis upon the ways that State assistance might be provided.

Private Higher Education and the Public Interest

In pursuing its study, the Council on Higher Education has viewed the private, independent college and university as a resource which is in the public interest of the people of the State of Washington. Private colleges and universities have grown along side those supported by the public treasury. In Washington they have provided, and continue to pro-



vide, higher education opportunities to many citizens of the state. If these opportunities did not exist, the state-supported institutions would by necessity be required to expand their programs or face the alternative of failing to fulfill their responsibilities to the public.

Though many private interests are served by the independent colleges this need not detract from the fact that overall the public interest is served as well.

With the general objective of furthering the public's interest, the Council on Higher Education finds reason for great concern about the future of Washington private colleges and universities. The Council seeks to demonstrate the need for concern and to propose programs toward the following goals:

- -- To assist independent institutions in assuming a greater role in Washington higher education and thus relieve the State to some degree from providing similar opportunities.
- -- To assure that the citizens of Washington have available to them alternative choices of institutions to attend.
- -- To preserve the present institutions of independent higher education and prevent inroads in present quality, service and share of enrollments of Washington hig er education.
- -- To improve the quality and depth of existing programs and services in the independent institutions.
- -- To provide for specialized services and programs in selected areas which it would be uneconomical to duplicate or expand in the public institutions.
- -- To remove, to a degree, the uncertainty faced by independent institutions in meeting the costs of education.

The Steering Committee for the study defined the problem in the following manner:

1. The need to present a descriptive statement of Washington private



higher education within a total state system context;

- Development of an accurate statement of existing physical capacity of the institutions and the number of additional enrollments that the colleges might accommodate in theory:
- 3. Preparation of a statement of the present and short-run projected financial status of the private colleges and universities:
- 4. Alternative methods which might be employed in any possible program of state assistance:
- 5. Exploration of the constitutional questions involved.

From these statements of present offerings, need, canacity, possible methods of support and public policy limitations proposals have been prepared for consideration by the State of Washington. In pursuing this project three Task Forces as well as many individuals have provided invaluable assistance.

Private Higher Education: A Brief Description

Eleven private colleges and universities are considered in this, study. Two colleges, Maple Valley in Renton and St. Thomas Seminary in Kenmore, were not included as neither are accredited by the Northwest Association of Secondary and Higher Schools. (Northwest College of the Assemblies of God is presently a candidate for accreditation and for this reason has participated in portions of the study.)

Though the number of institutions is small, nearly every type of higher education institution found in the United States is represented. (The only major classification of institution lacking is the large university with significant graduate programs.) Among the Washington private



colleges is a nationally recognized independent liberal arts college, small universities,both church-sponsored and non-sectarian, and several other colleges emphasizing liberal arts and public service programs sponsored by differing religious groups. The colleges and universities of Washington exhibit a number of similarities as well as many contrasts. Each has a distinctive character and seeks to accomplish certain objectives through its educational progr . A brief statement on each college is included below.²

Fort Wright College in Spokane, operated by the Sisters of the Helv Names, is the smallest institution included in this survey. A college for women (men are admitted to the graduate fine arts program) the college trains students primarily for teaching and the fine arts. The college recently reorganized its curriculum on the four-one-four plan. This plan provides for two semesters with four courses each with a one month interim term where credit is earned pursuing special projects, work experience or in travel study tours. The credit-no-credit evaluation system has also replaced traditional grading patterns.

The small college atmosphere, in an attractive setting, with close student-faculty contact are among the features stressed by the college as among its special strengths.

In the coming years, the college is seeking to expand enrollments, increase its library holdings (now some 57,000 volumes) improve support for its growing departments, and expand its adult education program.

The faculty for the school is composed predominately of Sisters. The governing board, under a recent reorganization, is composed of 40 members. At least 15 of the members are Sisters, the balance may be lay persons. The Executive Committee is composed of 9 members, four of whom are Sisters. Students are required to take one course in religion and one in philosophy though substitutions for these requirements are possible.

² Letters received from each college president in response to a series of questions were helpful in preparing this portion of the renort as well as for the overall study.



12

<u>Gonzaga University</u> organized in 1887 is located in Spokane. Sponsored by the Society of Jesus (Jesuits) the university is open to men and women (57% are men). It includes the only law school in Washington other than that of the University of Washington. The law school, first organized in 1912, is beginning a daytime program with the academic year 1970-71.

One aspect of the character of the university is described by its president:

"The curriculum and the campus tradition stress spiritual and moral values and the principles upon which these values are founded. The philosophy on which a Gonzaga education is based stresses the fact that the mind can discern certain basic truths about man -- his origin, his history, his environment, his works, his dignity, his future, and his destiny -- and that a truly liberal education is concerned primarily with a search for these truths. It is an intellectual adventure, therefore, in quest of that integration and wisdom which will give meaning to life."

As the result of recent reviews of academic programs, two professional degree programs have been eliminated: chemical engineering and a degree program in music. The student-faculty ratio has been adjusted from some 14:1 to 17:1, a level at which it will remain.

In the coming years the university seeks to improve faculty salaries, strengthen departments in the behavioral sciences, and expand the library both physically as well as in holdings (its library contains more than 215,000 volumes). The university has recently been designated a center for the training of teachers for American Indians and it plans to continue this special area of emphasis. The school operates a campus in Florence, Italy, and is cooperating with other colleges in sponsoring summer sessions in Guadaljara, Mexico, and Tokyo.

In most instances selecting students with high school records above 2.5 or C+, the university sends its graduates to many nationally recognized graduate schools.

As a Jesuit institution, approximately one-third of the faculty are members of the order. Courses in religious studies and philosophy are required of most students. The college is governed by a board of trustees composed of five Jesuits and four laymen.

Founded in 1934 <u>Northwest College of the Assemblies of God</u> has evolved from a bible institute to a college encompassing the liberal arts. Originally in downtown Seattle, the college is now located on a spacious campus in Kirkland which includes a library of 30,000 volumes.

The college is a candidate for accreditation with the Northwest Association of Secondary and Higher Schools. Its graduates typically enter the ministry or other forms of church and public service. Its present focus is expected to continue in the years ahead.

 $\frac{2}{20}$

Tracing its origins to an academy of the same name organized in 1890, <u>Pacific Lutheran University</u> located in Parkland, adjacent to Tacoma, evolved from academy status to a junior college, to a normal school and then to a college of liberal arts. During stages of its development it was merged with two other Lutheran institutions, one located in Everett the other in Spokane. It is today among the larger private colleges and universities in Washington. The University has recently reorganized, as have several colleges, on the 4-1-4 plan. It offers, in addition to liberal arts programs, professional programs in business administration, education and nursing among others.

40 - 41

Housed in a well-maintained physical plant, the University i primarily a residential college -- some 75% of the students real e on campus. The school is coeducational with women in the majority. Its library has in excess of 110,000 volumes. It is operated by the American Lutheran Church. The policy making body includes 29 regents most of whom are members of the sponsoring church districts.

St. Martin's College located in Olympia is a four-year co-educational college conducted by the Order of St. Benedict. A small liberal arts college, it also offers programs in business subjects and civil engineering. Emphasizing close student-faculty contact, the college may be described as religiously oriented in character. Its faculty is approximately evenly divided between members of the Order and lay instructors.

Special effort is made by the college to work with students with academic problems who might not otherwise be encouraged to complete college.

Located on a large tract of land with development possibilities, the college is housed primarily in an older, single large structure. Its library contains some 60,000 volumes. It is governed by an eleven member board of trustees. Present composition includes three lay members and eight from the Order. A 27 member board of regents provides advice to the president.

Seattle University, a co-educational institution sponsored by the Society of Jesus, has played a major role in the Seattle area since its beginnings in the 1890's. A metropolitan institution, the university offers a variety of programs at both the undergraduate and graduate level. It is the largest of the independent institutions. The University admits students with a minimum 2.5 high school average (exceptions are made in special instances). Students, during their years at Seattle University, progress through a "core curriculum" designed to provide a thorough basis in the liberal arts. Included within this curriculum are sequences in English, history, philosophy and theology with selection of two sequences from mathematics, science, or social sciences.



The University which has experienced fluctuations in enrollment in recent years has undergone some recent internal reviews by faculty and administration. Goals which are being sought in the years ahead include increases in enrollment, developing closer relationships with the community adjacent to the campus and in improving utilization of the existing faculty.

The facilities are extensive though confined to a relatively small area. Library holdings are approximately 135,000 volumes.

The administration of the institution is in the hands of a recently reorganized nine member board including five Jesuits (three from the campus community and two from outside), and four laymen. The faculty consists of approximately 40% members of the Society of Jesus with the balance lay.

Seattle Pacific College is a metropolitan college located in an older portion of Seattle. Founded in 1891 it is operated under the auspices of the Free Methodist Church. Co-educational (women are in the majority), the college emphasizes the liberal arts with some programs in the professions and some offerings at the graduate level. In its program, the college seeks to emphasize the relationship between the Christian world view and liberal studies. It is particularly noted for the number of public school teachers and administrators it has graduated. Recently initiated academic and fiscal reviews have tended to direct the college toward serving the capable student seeking a small college atmosphere. Plans call for up-grading of faculty salaries, expansion of enrollments and development of a regional identity as the resource center for evangelical Christian higher education in the Northwest.

The college campus is a mixture of old and new buildings. The library contains some 80,000 volumes. The college also operates Camp Casey on Whidbey Island used for retreats and meetings.

Students typically take courses in biblical literature as a part of their general education requirements. Daily chapel-assembly is required of undergraduates. The institution is governed by a 21 member body which includes a majority of members elected from the several regional conferences of the Free Methodist Church.

The second largest independent institution in Washington, Tacoma's <u>University of Puget Sound</u>, provides programs in the liberal arts as well as a limited number of professional programs.

For the past year a Long-Range Planning Commission composed of Board members, faculty, administration, students and alumni have been developing a plan for the coming years for the University which was organized in the late 1880's. Curriculum review which occurred with conversion to the 4-1-4 calendar recently led to the consolidation and elimination of a number of courses.



At present plans call for extension of masters degree work in several departments, increase in community service programs and continued growth in enrollment. The student faculty ratio is to be reduced from approximately 19:1 to 15:1. The library is to be expanded to handle additional holdings. (The library at present contains some 145,000 volumes.)

Among its programs the University offers students opportunities to spend a semester abroad. A special program is also presented in business administration in the Netherlands. Special activities include training in languages conducted at the University's Commencement Bay satellite campus.

With a modest endowment, the institution is housed on a wellmaintained campus in good facilities. Formerly primarily a commuter college, in the last 15 years the college has become more residential in character.

The University is under the auspices of the Methodist Church, the founding group. However, the sponsoring body is not closely associated with the operation of the institution. The Board of Trustees is composed of some 35 members. There is a ten member executive committee of trustees as well.

Operated by the Seventh-Day Adventist Church, <u>Walla Walla College</u>, located at College Place adjacent to Walla Walla, offers higher educational opportunities in both the liberal arts and several occupational and public service subjects. The college is closely related to the church with nearly all students and faculty Adventists. In this context the college is part of the extensive Adventist Church educational system.

The college, in addition to offering baccalaureate degree programs, also offers terminal associate degrees in some occupational fields. Programs in health science fields and industrial and vocational skills are more extensive than among the other private colleges and universities.

The campus dates from 1892 and includes a library with more than 100,000 volumes. The college also operates a dairy and a bindery. It is governed by a 16 member Board of Trustees.

Known as being among the country's most selective liberal arts institution, <u>Whitman College</u>, which dates from 1859, is located at Walla Walla. Though founded as a Seminary, the college for many years has been independent of any sponsoring group. It counts among its alumni many nationally known persons.



The college is coeducational with approximately 55:45 ratio of men to women. It is highly selective with the average entrant having an A- or B+ high school average. The objectives of the college are those associated with liberal arts education. No change in this respect is anticipated in the years ahead.

The faculty is highly qualified with some two-thirds holding the doctorate. The college has one of the largest libraries among the private colleges, some 150,000 volumes, with a planned goal of 250,000.

The college is administered by a Board of Trustees of nine members and a Board of Overseers with a large membership. Facilities of the college are extensive and reflect the blending of the old with the new.

Tracing its beginnings from 1890, <u>Whitworth College</u> since 1913 has been located in Spokane. It is associated with the Washington-Alaska Synod of the United Presbyterian Church. A co-educational, liberal arts institution the college in the immediate years ahead plans an enrollment expansion of about one-third including an increase in enrollments from minority groups. Also foreseen is development of evaluation procedures for courses and programs, an academic administration reorganization, and extension of some programs beyond the classroom.

Chapel is required of students as are certain religiously focussed courses. The curriculum was recently reorganized on the 4-1-4 plan. Among special programs offered are Project Able and Project Opportunity. The former focusses upon students with potential for college work, but whose high school records are not strong. The latter for students from disadvantaged socio-economic backgrounds, who require special assistance in adjusting and persisting in college.

The college physical plant is well-maintained and of a unified architecture. The library contains approximately 60,000 volumes. The college is governed by a Board of Trustees of approximately 40 members from all walks of life.



Programs Offered

As Washington private higher education consists primarily of small institutions, great diversity of programs offered is not to be expected, nor is it in fact the case. Graduate programs are limited in the main to teacher education and business. Professional education appears in schools of engineering, nursing and the one school of law. No doctoral programs are offered and only a limited number of masters programs outside the areas mentioned. Undergraduate curricula, with few exceptions, are those found typically as the core curricula in any four-year institution.

A survey of catalogues and degree majors (see Appendix A for complete listings) discloses that all colleges award baccalaureate degrees in biology.³ PLU and Seattle University offer graduate degrees in natural science and Seattle University and UPS baccalaureate degrees. Gonzaga, PLU, St. Martin's, Seattle University, UPS, Walla Walla and Whitworth have degree programs in business administration and related subjects. Four of the schools: Gonzaga, PLU, Seattle University and UPS have graduate programs culminating in the MBA; generally geared to the part-time evening student.

Art and music are concentrations at all colleges, save St. Martin's which offers a degree in music only. Speech or drama options are offered at all colleges. As noted, all colleges offer programs leading to elementary and secondary teaching credentials. Gonzaga, SPC, Seattle University, UPS, Walla Walla and Whitworth offer graduate programs and masters level de-

³ Northwest College of the Assemblies of God is not included in this summarization due to its limited four-year curricula. The college offers a PA with majors in biblical literature, Christian education and missions, and a bachelor of theology degree. The Associate of Arts degree is also offered in social studies, humanities and natural science and mathematics. Walla Walla College is the only other college awarding the two year degree.

grees. SPC offers a major in religious education at the bachelors level; Seattle at the masters.

Engineering programs are found at four colleges. Gonzaga offers degrees in civil, electrical, mechanical and engineering science. St. Martin's has a program in civil engineering while SPC offers an engineering science major. Walla Walla College provides a general engineering major. Seattle awards baccalaureate degrees in civil engineering, and bachelors and masters in mechanical and electrical engineering. A graduate degree in engineering is awarded as well.

All of the colleges offer degree programs in French,⁴ all but one (St. Martin's) majors in German and all but two in Spanish (PLU and Whitman the exceptions). Latin and Greek are provided at Gonzaga, PLU, SPC and Seattle. English is offered as a major at all colleges with two, Gonzaga and Seattle, offering masters degrees. Four colleges (PLU, Seattle, Walla Walla and Whitworth) have journalism majors -- PLU's on the graduate level. All but Fort Wright and Walla Walla offer degree programs in philosophy and Gonzaga offers a masters as well. Religious studies or theology are presented for undergraduate majors at Fort Wright, PLU, Seattle University, UPS, and Walla Walla with Gonzaga and SPC offering both undergraduate and graduate degrees. Whitworth sponsors a masters level program only.

Mathematics is a major in all colleges with Gonzaga and Seattle (MS in natural science) presenting graduate programs.

A student may major in physical education at PLU, SPC, Seattle University, UPS, Walla Walla and Whitworth.



4 Or degree in modern languages with an emphasis in the particular language.

Chemistry is offered as a degree major by all colleges; geology by two: UPS and Whitworth. Physics is a degree program in all colleges save St. Martin's with SPC and Seattle University (natural science) awarding the MS degree. Two colleges, PLU and Seattle University, also offer general science curricula.

Among the social sciences, all but Fort Wright and Walla Walla offer baccalaureate programs in economics. Gonzaga and UPS offer masters programs. History is presented at all colleges with PLU, Gonzaga, and Seattle University offering the masters degree. Seven colleges offer bachelors in political science (Gonzaga, PLU, SPC, Seattle University, UPS, Whitman and Whitworth) and the same seven, degrees in psychology. All institutions award degrees in sociology; Gonzaga also offers an MA. Two colleges, SPC and UPS, authorize sociology-anthropology concentrations.

In the allied health fields, nursing programs are found in six of the colleges: Fort Wright, PLU, SPC, Seattle, Walla Walla and Whitworth. Fort Wright and Whitworth participate in a joint program with public institutions. Seven of the schools have medical technician programs (typically three years of residence work with one year hospital experience and the degree awarded at the end of the on the job training). They are: Fort Wright, Gonzaga, PLU, Seattle University, UPS, Walla Walla and Whitworth. Dental hygiene is offered by Walla Walla and occupational therapy by UPS. A degree in medical science is offered by Gonzaga, and Seattle University offers a degree in clinical chemistry while Walla Walla has a program in biophysics. Programs are presented in medical records at Seattle University and Whitworth.



Home economics is found at five colleges: Fort Wright, SPC, UPS, Walla Walla and Whitworth.⁵ The programs unique to one college among the Washington institutions are: law, Gonzaga; industrial education and technology, a baccalaureate and associate program at Walla Walla; urban studies, an inter-disciplinary program at PLU; Italian studies, Gonzaga; American studies, Whitworth (inter-disciplinary): speech and hearing therapy, Walla Walla; military science, Seattle; and classical civilization, Gonzaga.

Enrollments

In the fifteen year period, 1954 to 1969, Washington private colleges and universities have increased the numbers of students served by almost one hundred percen⁺. In this time period enrollment totals grew from 9,705 F.T.E. to 19,981 F.T.E.⁶ (See Table I-1). However, even with this substantial enrollment expansion, the private institutions' proportionate share of total higher education enrollments declined. In 1954 private college enrollments were some 29% of the total F.T.E. in Washington four-year institutions. By 1969 that proportion had declined to 22%.When community college enrollments are taken into account, the proportionate share in 1969 was less than 14% of the total F.T.E. of 138,895 in institutions of all levels.

Annual enrollment data for each institution, Table I-2, shows that since 1966 enrollments have reached a plateau, though it should be noted

28

⁵ Seattle University is phasing out its major.

⁶ F.T.E. or full-time equivalent student is a derived figure representing the total number of credit hours (equivalent) generated divided by 15 -the typical academic course credit load for a full-time undergraduate student. Actual numbers of students enrolled usually exceeds F.T.E. totals, therefore headcount enrollment for the fall term 1969 in the independent colleges was some 20,000.

COUNCIL ON HIGHER EDUCATION FULL-TIME STUDENT EQUIVALENT ENROLLMENT STATISTICS FOUR YEAR STATE AND INDEFUNDENT COLLEGES AND UNIVERSITIES AND COMMUNITY COLLEGES

Community Colleges**				15 730	17,124	27,797	ог,400 42,124	46,310 52,720
Four Year State Colleges and Universities*	24,197 24,293	26,/4/ 27,418 29,409	31,522 33.818 ·	35,854 37,070	40,177 44,469	49,390 59 061	56,481	61,660 67,094
Independent Colleges and Universities*	9,705 10,988	11,973 12,529	13,225 14,160	14,906 15,800	16,322 17,078	18,412 18,324	18,597	18,672 19,081
	1954 1955 1956	1957 1958	1959 1960	1961 1962	1963 1964	1965 1966	1967	1969 1969

- Full-time Student Equivalent is an index derived from the total number of registered academic credit hours divided by 15. -;:
- Total number of credit hours or credit hour equivalents for non-credit programs including -- academic, occupational, adult education and community service programs -- divided by 15.



TABLE I-2

ERIC Pruil Text Provided by ERIC

COUNCIL ON HIGHER EDUCATION

SUNMARY OF FULL-TIME STUDENT EQUIVALENT^a ENROLLMENT STATISTICS* INDEPENDENT COLLEGES AND UNIVERSITIES FALL TERMS 1954-1969

	9,081	8,672 19	1, 597	,324 18	,412	.08 18,	17 , 7 2	16,32	15,800	906,41	4,160	1 3,225	2,529 1	1: L,973	L, 508 11	11 0,928	9,705 1	
	124	165	195	242	241	64	2	. 26	267	291	278	239	221	171		18:	174 183	191 174 183
	416	290	358	351	330	:23		34	334	262	266	257	274	218		206	218 206	219 218 206
	548	558	535	467	404	:76	7	26	170	217	212	188	208	162		155	180 155	203 180 155
	713	069	648	658	553	23	3	43	454	402	363	342	323	320		270	252 270	212 252 270
	1,226	1,203] 1	1,117	,088	,099	60 1,	1 1,0	66	959	1,002	950	927	883	05	S)	865 9	807 865 9	712 807 865 9
	1,371	1,385	1,328	,377	,413 1	13 1,	7 1,4	1,33	1,290	1,186	1,094	1,101	1,023	01	<u>6</u>	929 9	816 929 9	805 816 929 9
	1,662	1,512]1	1,507	,631	,612 1	36 1,	2 1,3	1,25	1,373	1, 274	1,289	1,305	1,188	8	1,1	1,184 1,18	1,053 1,184 1,13	825 1,053 1,184 1,10
the second second second second	1,838	1,759]1	1,868	,926	,790	23 1,	31,6	1,61	1,485	1,250	1,158	1,090	1,026	34	1,0	932 1,0	939 932 1,0	866 939 932 1,0
	2,527	2,519	2,452	, 304	,062 2	17 2,	3 1,8	1,72	1,637	1,619	1,643	1,608	1,435		<u> </u>	1,248 1,3	1,141 1,248 1,3	977 1,141 1,248 1,3
_	2,956	2,6342	2,464	,367	,365 2	166 2,	3 2,3	2,27	2,248	2,098	2,047	1,861	1,676	:95	Г.	l,459 1,5	1,461 $1,459$ $1,5$	1,168 1,461 1,459 1,5
-	2,597	2,637	2,572	,499	,681 2	+18 2,	0 2,4	2,12	2,055	1,864	1,716	1,491	1,517	507		1,368 1,5	1,235 1,368 1,5	1,482 1,235 1,368 1,5
	3,103	3,320	3,553	,414	,862	593,	83,7	3,71	3,528	3,441	3,144	2,816	2,755	47	2,6	2,709 2,6	2,712 2,709 2,6	2,045.2,712 2,709 2,6
	1969	1968 1	1967	966]	965 1	4 19	196	1963	1962	1961	1960	1959	1958	57	5	61 926	1955 1956 19	1954 1955 1956 19

*SPC totals subsequently corrected to 1,767 from those provided the state; St. Martin's to 663. The revised figures are used in calculations in Chapter III. 30

^a Full-time Student Equivalent is an index derived from the total number of registered academic credit hours divided by 15.

23

that two institutions, Seattle University and Seattle Pacific College, account for much of this flattening of growth as both experienced enrollment declines in the 1966-1969 period.

Additional perspective can be gained from examining available data on the flow of students among Washington institutions of higher education. Review of this data (Appendix B) discloses that the private institutions suffered a net loss of 145 students in 1969 to the public four-year colleges and universities within Washington and another 117 to the community colleges. (Data are not available on transfers to out-of-state institutions.)

This compares to net losses to four-year public colleges of 192 in 1967 and 451 in 1968. Similarly the community colleges received 38 more students in 1967 and six in 1968. The net loss in undergraduate transfers away from the private colleges and universities to the public four-year institutions can be understood to a degree because of costs of education, variety of program and other factors. However, a net loss to community colleges, even though small, appears to indicate that some of the independent institutions typically are not attractive to the community college transfer student who has completed his first two years of college in a local two-year institution and who wishes to go on to complete the B.A. As reflected in discussions during this study, the colleges are aware of the value in stimulating interest among community college transfers in attending the private college for their last two years of education. Greater success may be anticipated in such efforts as students who would otherwise have begun their freshmen years at public four-year institutions are diverted to community colleges because of enrollment limitations. These baccalaureate oriented community college students



may be receptive to transfer to the private college in part because the higher personal costs of attendance at a private college must be borne for only the two upper division years, rather than a full four.

Comparison of gross private and public higher education figures can be deceptive if the primary concern is the extent to which Washington residents are served. Whereas the bulk of public institution enrollments are residents of Washington, this is not the case among the private colleges. A recent national survey by the Office of Education examined student migration patterns in 1968. Data which were reported for the study are summarized in Table I-3.

These data show that approximately 35% of private institution enrollment in Washington in Fall 1968 were from other states and foreign countries while 11.4% of the public institution enrollments were not Washington residents. Data collected for this present survey for each private college is included in Table I-4. Gonzaga and Walla Walla draw more students from other states than from Washington.

The observation is often made by many private college leaders that high costs of tuition and corresponding decreasing interest from Washington students have forced the colleges to look to other areas for students. California, Hawaii, and Oregon are most often mentioned in this connection. They also note that current proportions of out-of-state students are higher than in the past, though data for the past two years indicates little change in this respect.

However one views the enrollment trends among the independent colleges and universities, the fact remains that enrollments are relative-



25

ly static and intensive recruitment within Washington and in other

32

TABLE I-3

RESIDENCE OF STUDENTS ATTENDING COLLEGE IN WASHINGTON STATE, Fall 1968

Attending in Washington From:	Public In	<u>stitutions</u>	<u>Private I</u>	nstitutions
	Male	Female	Male	Female
Washington	53,141	39,123	7,339	5,851
Far West:				
Alaska Arizona California Hawaii Idaho Montana Nevada Oregon Utah	$ 289 \\ 80 \\ 1,414 \\ 293 \\ 433 \\ 332 \\ 20 \\ 840 \\ 107 \\ \overline{3,808} $	$ \begin{array}{r} 164 \\ 26 \\ 635 \\ 257 \\ 204 \\ 173 \\ 22 \\ 448 \\ \underline{36} \\ 1,765 \end{array} $	77 38 872 201 236 251 10 825 <u>20</u> 2,530	113 17 783 198 252 296 9 905 <u>21</u> 2,594
Other States	2,804	1,359	554	565
Foreign Countries	1,574	552	295	194
TOTAL OUT-OF-STATE	8,186	3,676	3,379	3,353
GRAND TOTAL	61,327	42,799	10,178	9,204

(Source: U.S. Office of Education.)



1-4 TABLE



ENROLLMENT BY RESIDENCE WASHINGTON PRIVATE HIGHER EDUCATION Fall 1968 and Fall 1969

			Fall 196	ωI	Dercent		Fall 1969		Dorocat
		Instate	Out-of-state	Total	Out-of-state	Instate	Out-of-state	Total	Out-of-state
	₽,I,U.	1,951	885	2,839	31.3%	1,958	825	2,783	29.6%
	Seattle University	2,917	760	3,677	20.7%	2,738	730	3,468	21.0%
	Seattle Pacific Coll.	1,382	63	1,995	30.7%	1,318	644	1,962	32.8%
	St. Martin's	551	133	684	19.4%	. 641	115	756	15.2%
	Fort Wright	221	133	354	37.6%	352	88	041	20.0%
•.	Gonzaga University	1,209	1,437	2,646	54.3%	1,252	1,457	2,709	53.8%
24	U.P.S.	1,434	853	2,287	37.3%			2,660	ı
	Walla Walla College	639	894	1,533	58.3%	765	954	1,719	55.5%
	Whitman College	612	492	1,104	44.6%	602	519	1,121	46.3%
	Whitworth College	1,079	515	1,594	32.3%	1,109	521	1,630	32,0%
	Northwest College	301	247	548	45.1%	289	254	543	46.6%
	TOTALS	12,296	6,965	19,261	36.2%	11,024	6,107	16,791	35.6%

Source: Washington Friends of Higher Education

27

states has been the rule in recent years. Thus the stable enrollment picture is in great measure the result of considerable time and effort of individual college administrations. In the case of some colleges expectations of substantial enrollment increases which were held only a few years ago have been replaced instead by a reality of small annual increases, if not declines.

Faculty

The success and quality of an academic institution is dependent upon the faculty as well as upon the characteristics, abilities and interests of the students themselves. Securing and retaining quality faculty is of concern to all institutions. Necessarily salary levels are important even to the college with students and faculty drawn primarily from one religious group.

The most recent reports from the American Association of University Professors includes the data summarized in Table I-5 for several of the Washington colleges and universities, public and private.

These data indicate that some of the private institutions have maintained a comparable parity with the salary levels of public colleges and universities in the state. Gonzaga, Pacific Lutheran, Seattle University, UPS and Whitman fall generally within this category. Whitworth and Seattle Pacific College, however, report salary levels substantially below the other colleges and universities reporting.

Since salaries and wages are the largest part of any college operating budget, salary increases which may have been foregone in the past are an indirect way of causing the faculty to underwrite a portion of

35


0
ERĬĊ
Full Text Provided by ERIC

FACULITY COMPENSATION, WASHINGTON HIGHER EDUCATION TABLE I-5

Source: American Association of University Professors, Committee Z report, 1970.

7,120 5,560 5,180 7,970 5,920 5,340 9,260 6,5,30 690 690 690 10,990 8,910 7,240 6,090 13,150 10,290 8,070 6,540 15,790 11,890 9,060 7,050 18,820 13,710 10,180 7,660 Instruc ' r

29

Min. Scale Professor

Assist.

ASSOC.

the educational program. Though dedicated faculty do in fact remain at institutions despite low levels of compensation, there is presumed to be a point in time when well-qualified faculty leave and able replacements cannot be recruited. This is a concern for some of the Washington private colleges and universities.

<u>Conclus</u>ions

The review of the general characteristics of the colleges and universities, their programs, enrollments and other aspects leads to the initial observation that though offerings among the colleges are not markedly dissimilar, their approaches and styles of higher education are. In this sense the private colleges and universities as a group present the student with clear choices among the group as well as with the publicly sponsored institutions.

Serving diverse geographical regions of the state, the colleges offer higher educational opportunities to a substantial number of students both from within Washington as well as other states and foreign countries. With one exception, the private institutions accommodate students with varying academic abilities from the very able to those who are college capable. The exception, Whitman College, directs its program in great measure to the academically superior.

The private colleges and universities of Washington are predominantly religiously-oriented institutions. With the exception of Whitman College and University of Puget Sound the institutions maintain close identification with sponsoring religious groups. In most instances curricula is cast within a general value system in consonance with the teachings of the sponsoring church.

37



Discussions with college officials, supported by data included in the chapters following, reflect a widespread concern for the future of private higher education in Washington. For some colleges this concern is most urgent. Where interest in formal plans has been lacking in the past, today there is much greater agreement on the need to attempt to design the future of each college, as well as to work as a group and to undertake joint efforts -- such as providing data and information for this present study. Some significant steps have been taken among the colleges. However, it must be pointed out that most of the colleges surveyed could not point to an existing academic plan or that one was underway: nor could many cite existence of a financial plan.

The Council finds that the private colleges and universities of Washington offer higher education programs not only of need to the state, but of a diverse character which provides the student a valuable element of choice in the character of institution he wishes to attend. It is in the public interest that this diversity be preserved.

The Council commends efforts of the private colleges and universities to work individually and collectively to improve their situation.

Internal reviews of curricula, need for courses offered, and finances and facilities required, are essential to assuring sound institutional decision-making. In this context many of the institutions should take steps to more closely examine their current situations and develop plans for the future.



CHAPTER II

PHYSICAL CAPACITY AND SERVICE POTENTIAL

An important element in considering possible programs for State assistance to private colleges and universities is the extent to which the institutions are presently able to accommodate existing enrollments as well as the numbers of students which might be served should a State program be developed to the end of diverting potential public college enrollments to the independent schools. To explore this question, the Council on Higher Education appointed a Task Force on the Physical Capacity of Private Higher Education. This committee was asked to develop a statement of present and projected physical capacity towards determining the extent to which the institutions may accommodate additional enrollments.

The Task Force, with the assistance of the Washington Friends of Higher Education, collected space inventory data from each of the colleges. Existing inventories which were developed with funding from the Higher Education Facilities Commission in 1967 were up-dated for the survey by each college.¹ Additional information concerning numbers of faculty and staff requiring space, the pattern of student course work, laboratory and classroom, etc., was collected. This material was analyzed in terms of space utilization standards which are similar to those used in studying capacity for public four-year institutions. The result was a physical capacity total for each college which though theoretical, is nevertheless a reasonable approximation of the numbers of students

I The Task Force supplied expertise where required to assist in the updating.

which might be accommodated in the existing facilities taking into account the general program offered by the college.

In making its report to the study Steering Committee the Task Force stated:

Members of the Task Force discussed the requirements for a comprehensive study of this sort and concluded that the time allowed for the project was not sufficient for a difinitive study and report. They recognize that the proposed system takes a rather simplistic view of the determination of institutional capacity. With those constraints in mind, the determination of student capacity was accomplished.

This report and study does not consider institutional capacity for 1975 and 1980. Funding sources for capital additions are not nearly certain, even though the building may be essentially already planned. However, it should be noted that on the whole none of the colleges project major building programs at this time. Nor did the Task Force feel that it could determine with any validity the kinds of academic programs at each institution that could accommodate additional students. Sufficient time was just not available to undertake an in-depth study of each institution's programs -- which would be basic to such a determination.

The Task Force is presenting a basic model for calculating the capacity of the independent institutions of higher education. Members of the Task Force recommend that the figures included in this report be used only as preliminary data and thorough study of each institution's capacity be undertaken if there is need for definitive capacity data by the state. An institution's physical capacity depends upon many variables; among the most important are: the different subject fields taught; level and mix of the student body; emphasis upon laboratory study and experimentation; extent of graduate programs; classroom and laboratory utilization; housing policy; provision of study spaces in residence halls instead of in the library; use of temporary or obsolete facilities; adequacy or quality of existing space for current programs: development of new programs or fields of study; interchangeability of space: teaching methods and schedules at each institution; remodeling or renovation needs; effect of different terms (quarter, semester, 4-1-4) upon the uti-lization of space: average student load in terms of contact hours in classrooms and laboratories; current programs at each institution; and even the definition of a "student" -- daytime, evening, fulltime, part-time, on-campus, off-campus, full-time-equivalent, and full-fee-paying.

Furthermore, to the extent that independent institutions may select their mission, student capacity also proceeds from other educational policies that may be in effect but have not been considered here.



Table II-1 summarizes the results of the survey. (Detail on standards used, method and data for each college is included in Appendix C.)

The Task Force survey discloses that application of the public college standards to the existing inventory of college instructional facilities results in a finding that some 6,233 additional students might be accommodated above present enrollment, or about 35% more students than are now being served. All colleges, except St. Martin's, were found to have additional capacity, according to the inventories provided and the standards applied.

However, the number of student spaces which result from a given standard applied uniformly across several different kinds of institutions in differing geographical locations is merely a suggestion of the numbers of students which might be accommodated. Furthermore, the fact that a given number may be served does not necessarily imply that a college should in fact enroll additional students in the numbers indicated by the standards applied. Most importantly, the standards used by the Task Force assume that the surplus in one kind of physical space is convertible to another purpose in order to serve additional enrollments if need be -- for example, conversion of laboratory space to classroom use or study space to lecture purposes. While in some instances conversion may be feasible and accomplished at modest cost, in others it may be more costly than constructing wholly new facilities. A number of factors must be considered in determining whether a college should serve more students. The college which has constructed facilities for a given number of enrollments which has not bcen realized may quite efficiently serve additional students especially if the required staff is already on hand in the appropriate disciplines.

41



TABLE II-1

SUMMARY

PHYSICAL CAPACITY OF PRIVATE HIGHER EDUCATION IN 1970

BASED ON INSTRUCTIONAL SPACE ONLY

Institution	Enrollment ¹ 1969	Current ASF ² Per Student	Existing Minus Required	Additional Capacity
Fort Wright College	440	72	+22,581	314
Gonzaga University	2,315	67	+20,669	309
Northwest College	544	44	+ 1,731	39
Pacific Lutheran University	2,274	55	+25,309	460
St. Martin's College	753	56	- 4,608	- 82* ³
Seattle Pacific College	1,962	59	+18,395	312
Seattle University	2,851	57	+114,988	2,017
University of Puget Sound	2,660	57	+47,673	836
Walla Walla College	1,715	74	+30,292	409
Whitman College	1,121	74	+35,453	479 ³
Whitworth College	1,371	50	+52,906	1,058
TOTAL	18,006			6,233

* Not subtracted from total.

¹Full-time headcount, excluding night and off-campus enrollements (Gonzaga law included). Whitworth enrollment data is in terms of F.T.E.

²Required number of sq.ft. derived from standards as modified by existing program (lab v. non-lab), divided by enrollment.

³St. Martin's and Whitman, using internal standards, arrive at capacity conclusions substantially different from Task Force findings. St. Martin's estimates they accommodate an additional 1,000 students. Whitman could handle only an additional 25-50. (See Appendix C for institutional calculations.)



However, the college which must add faculty, perhaps reassign space, and expand supporting services in order to absorb additional enrollments should look very closely at proposals directed toward expansion.

Recognizing the many variables, the colleges were asked to provide estimates of the number of students they believed they could accommodate taking note of the capacity figures developed by the Task Force and modified by factors unique to the institution and not reflected in the standards. Two colleges indicated some significant differences. St. Martin's College reported that through more efficient course scheduling and conversion of existing space to classroom use, the college capacity could be increased to 1,000 in contrast to the calculation resulting from application of the Task Force standards. Whitman College, pointing out that the standards used assume a flexibility in the use of space and fail to take note of individual programs and needs, estimates they could accommodate an additional 25-50 students, rather than the much larger number calculated by the Task Force. The college also stressed the burden of costs entailed when expanding enrollments in some instances and the inter-relationship of housing and college capacity, a factor of particular importance for colleges located in small communities.

Recognizing the several qualifications which must be attached to any estimate of the number of possible, additional students which could be accommodated above present enrollments,

The data substantiates that Washington private colleges and universities which now serve approximately 20,000 persons could accommodate additional students within their existing physical plants. The eleven institutions could accommodate up to one third more students based on analysis applying space utilization standards comparable to those used for public four-year colleges.



The findings of the survey also demonstrate in some degree the end result of the building programs pursued by several of the colleges which assumed greater enrollment growth than has in fact been the case. For at least one institution the figures represent student space formerly filled, but now vacant because of enrollment declines.



CHAPTER III

FINANCIAL STATUS

The Council on Higher Education in developing this report has put special emphasis upon the preparation of as complete and accurate a statement of the financial status of the private colleges and universities in the state as is possible. Such a statement was deemed essential for the Council to fully understand the problems facing the institutions, and to develop possible recommended programs to assist in their solution.

A Task Force on the Financial Status of Private Higher Education was appointed to supervise the collection of necessary data from the colleges, and to assist in developing conclusions for the study Steering Committee and the Council itself. The Task Force selected Touche Ross & Co., financial management consultants, from among other qualified firms, to analyze and verify available college financial reports. Primary data included in the analysis was the annual Higher Education General Information Survey of the Office of Education (HEGIS) and annual audit reports prepared for each college by independent auditors. The Touche Ross & Co. staff were also asked to develop short term projections to 1975 within the framework of assumptions approved by the Task Force. The result of this effort has been probably one of the most comprehensive, comparative statements of the actual financial conditions of a state's private colleges and universities yet developed nationally. This was made possible by the full cooperation of the institutions in supplying data and their willingness to answer subsequent questions and supply additional figures. During the course of the survey at least two visits were made by the Touche Ross



staff to each campus and the appropriate administrative staff consulted on the final sets of figures presented herein.¹

Examination of the institution's financial status reports show that several of the Washington private colleges and universities face severe financial difficulties and will continue to do so in the immediate years ahead.

After review of the data for each college the Task Force concluded:

- 1. Meeting the debt service requirements is one of the most significant problems facing most of the private colleges and can mean the difference between operation in the black and deficits. Since debt service is principally related to auxiliary enterprises, it is essential for the private colleges to maintain a high level of occupancy in its resident campus program; obviously, this is related to maintaining an optimum enrollment.
- 2. Lack of adequate supporting endowment funds (with the exception of one institution) leave no alternative for Washington private institutions but to rely on tuition as its major source of revenue in the coming five-year period.
- 3. Gift income which might have been directed to endowment in the 1960's was consigned to building funds to provide for expanding enrollment. As a consequence, the State's private colleges have an extremely valuable physical plant capable of absorbing many more students.
- 4. It is unlikely that future undesignated gifts will be allocated to endowment because of the private colleges' imperative needs for current operating income.
- 5. Rapidly rising costs of operation and the necessity of competing with all institutions for quality faculty members force the private colleges to increase steeply their only major source of income, tuition.

The Task Force classified the colleges studied within three general categories of financial strength based upon current and projected income and expenditures:

¹ Data are not included for Northwest College of the Assemblies of God.



Financially secure at present.

Walla Walla College and Whitman College

Financially secure but could incur major deficits due to limited endowment and lack of other financial resources.

Pacific Lutheran University and University of Puget Sound

<u>Definite financial difficulties</u> at present and in the future due to either deficits anticipated to meet debt service requirements or shortages of operating funds:

Fort Wright College, Gonzaga University, Seattle Pacific College, Seattle University, St. Martin's College and Whitworth College.

The above general conclusions are based upon review of present and projected current fund profiles for each college.

In viewing this current fund data, it must be remembered that the typical private college and university is dependent primarily upon income from tuition and fees. Thus changes in enrollment may have major impact on a college's balance sheet. As that income fails to keep pace with demands made upon it, then financial difficulties are inevitable unless other sources are found.

Tuition and fees for 1970-71 for the colleges surveyed were as follows:²

Fort Wright College	\$1200
Gonzaga Üniversity	1420
Pacific Lutheran University	1570
St. Martin's College	1460
Seattle Pacific College	1560
Seattle University	1287
University of Puget Sound	1710
Walla Walla College	1605
Whitman College	1850
Whitworth College	1596

Provided by Washington Friends of Higher Education

While these charges are substantially above the fees charged students attending public colleges and universities in Washington,² they are lower as a group than tuition and fees of many independent institutions in other areas which are often in excess of \$2,000.

Examination of the Current Fund profiles summarized in Table III-1 for each of the colleges discloses that the ten institutions in the aggregate in 1969 received \$39,741,629 but faced expenses of \$42,689,636. Five colleges were found to have incurred deficits in fiscal year 1968, eight in 1969, and six estimated in fiscal year 1970.

Significant deficits are projected for most of the colleges through 1975. (See Appendix D for description and financial detail for each college and a description of the guidelines used in gathering and presenting data.) In preparing projections, the following Task Force-developed guidelines were employed:

- a. Existing Council on Higher Education full time equivalent enrollment projections to Fall 1972 (converted to fee-paving students) were used with the 1972 figure carried forward to 1975 as a constant. Future tuition was calculated upon known, planned increases or on the basis of 5 percent per year. The Task Force points out that since these calculations represent some 80% of the income for most of the colleges, a slight change in enrollment or tuition level results in major income variations.
- b. In projecting income from gifts, the average of known recent, annual experience was used with a 5 percent annual increase for each year of projection.
- c. Projections of contributed services were based upon the information available from those colleges where such services are rendered.
- d. Education and general expenditures were projected with an annual increase of five percent per year.

² U.W. and W.S.U. currently charge \$432 for residents; \$1080 for nonresidents. State college fees are \$320 and \$720 respectively.



I-III	
TABLE	

SUMMAPY OF CURRENT FUND PROFILES WASHINGTON PLIVATE COLLEGES AND UNIVERSITIES

. J				TABLE III-1					
RIC.		17	SUMMAPY (VASHINGTON PLIV	DF CURRENT FUND MTE COLLEGES AND 1968 to 1975	PROFILES) UNIVERSITIES				
Institutions	<u>1968</u> (actual)	<u>1969</u> (actual)	<u>1970</u> (actual	<u>1971</u> (proj.)	<u>1972</u> (proi.)	<u>1973</u>	1974	1975	
FORT WRIGHT a. Income			or est.)	- 		(•[014)	(ford).)	(proj.)	
Tuition & Fees Other Total	261,903 537,539 799,442	261,771 524,638 786.409	287,348 610,516 897 866	337,600 532,44 2 870,042	580,000 552,500	620,000 567,500	663,000 583,500	709,000 600.500	
b. Expenditures Total	200 698		100 °	0/0°	L, 132,500	1,187,500	1,246,500	1,309,500	
c. Net Revenues	003,336 (64,394)	1,012,859 (226,450)	1,010,669 (112,805)	1,131,527 (261,485)	1,178,000 (45,500)	1,232,000 (44,500)	1.287,000 (40 500)	1,346,000	
GONZAGA a. Income							(por for	(nnc [*] ac)	
Tuition & Fees Other Total	2,740,311 2,197,931	3,065,278 2,387,681	3,541,931 2.607.729	3,590,000 2 922 000	3,874,000	4,143,000	4,232,000	4,320,000	
lotal b. Expenditures	4,938,242	5,452,959	6,149,660	6,512,000	6,864,000	3,047,000 7,190,000	3,101,000 7,333,000	3,160,000 7,480,000	
Ljotal c. Net Revenues	5,708,396 (770,154)	6,629,635 (1,176,676)	7,128,309 (978,649)	6,823,0CD (311,000)	7,139,000 (275,000)	7,529,000	7,911,000	8,347,000	
PACIFIC LUTHERAN UNIVERSITY				• •		(nnn'err)	(000,87C)	(867,000)	
a, Income Tuition & Jes	2.734.186	0 70% 30E							
Other Total	2,644,809	2,904,363	3,344,100 2,846,225	3,725,000 2,852,900	3,911,000 2,809,900	4,107,000 2 868 600	4,412,000 2,002,22	4,628,000	
b. Expenditures	044601050	5,098,758	6,190,325	6,577,900	6,720,900	6,975,600	z, 202, 400 7, 314, 400	2,931,700 7,559,700	
LULAL C. Net Revenues	5,266,978 112,017	5,782,216 (83,458)	6,184,784 5,541	6,434,670	6,748,870	7,035,770	7,329,370	7,631,370	
ST. MARTIN'S COLLEGE				007 ⁶ 047	(0/6,/2)	(60,170)	(14,970)	(71,670)	
a. Income Tuition & Fees	651,000	672,016	776-743	800 000	000 100				
Uther Total	688,567 1,339,567	695,143 1,367,159	724,972	733,000	763,000	849,000 792,000	874,000 825,000	900,000 859,000	
b. EXpenditures Total	700 007 F) - - - - - - - - - - - - - - - - - - -		UUU,/8C,1	1,641,000	1,699,000	1,759,000	
c. Net Revenues	48,669) (48,669)	1,507,467 (140,308)	1,552,653 (50,938)	1,629,000 (96,000)	1,710,000 (123,000)	1,801,000 (160.000)	1,890,000	1,984,000	
SEATTLE PACIFIC COLLEGE a. Income							(1000,171)	(000, 622)	
Tuition & Fees Other	2,093,150	2,114,000	2,350,000	2,673,000	2.806.650	2 QA6 Q83	000 200 6		
Total b. Exnendituras	1,000,31/ 3,776,467	1,731,000 3,845,000	1,961,000 4,311,000	1,999,300 4,672,300	2,040,200 4.846.850	2,070,300 5,017,300	2,106,700	3,249,049 2,144,500	
Total	3,752,249	4.190.245	<u>4</u> .701.920	A 035 000		0076/1060	o, 201, U32	5,393,549 4	л
c. Net Revenues	24,218	(345,245)	(390,920)	(262,700)	(114, 150)	5,150,800 (133,517)	5,270,300 (69,268)	5,541,700 $(148,151)$	2
49									

~	•	WASHIN	SUMMARY OF CUI GTON PRIVATE CC 196	RRENT FUND PROFI DILEGES AND UNIV 58 to 1975	LES ERSTTIES			
Institutions SEATTLE UNIVERSITY	<u>1968</u> (actual)	<u>1969</u> (actual)	<u>1970</u> (actual or est.)	<u>(proj.</u>)	<u>1972</u> (proj.)	<u>1973</u> (proj.)		<u>1974</u> (proj.)
a. Income Tuition & Fees Other Total	3,719,686 3,010,840 6,730,526	3,910,415 3,097,573 7,007,988	3,929,423 3,459,170 7,388, ⁵⁰ 3	4,165,000 3,234,000 7,399,000	4,498,000 3,260,000 7,758,000	4,858,000 3,260,000 8,118,000		47,000 270,000 117,000
D. Expenditures Total C. Net Revenues	7,328,236 (597,710)	7,681,158 (673,170)	8,769,132 (1,380,539)	8,481,000 (1,082,000)	8,823,000 (1,065,000)	9,085,000 (967,000)	9 9 8	31,000 44,000)
UNIVERSITY OF PUCET SOUND a. Income Tuition & Fees Other Total	2,905,160 1,859,174 4,764,334	2,990,947 1,974,105 4,965,052	4,065,000 2,090,000 6,155,000	4,500,000 2,307,000 6,807,000	4,725,000 2,476,000 7,201,000	4,961,000 2,659,000 7,620,000	ب م م 20 م	9,000 58,000 57,000
<pre>b. Expenditures Total C. Net Revenues</pre>	4,722,965 41,369	5,345,835 (380,783)	5,962,000 193,000	6,959,000 (152,000)	7,331,000 (130,000)	7,711,000 (91,000)	8,11((4)	6,000 9,000)
WALLA WALLA COLLEGE a. Income Tuition & Fees	1,745,544 2 570 163	1,818,004 2,514,572	2,213,678 3 573 750	2,889,000	3,155,000	3,334,500	3,52	0,000
Total Total b. Expenditures	4,324,707	4,332,576	5,787,428	6,761,755	7,222,000	7,605,500	4 %	,000
Total c. Net Revenues	3,851,030 473,677	4,142,117 190,459	5,537,031 250,397	5,885,088 876,667	6,158,400 1,063,600	6,419,600 1,185,900	6,717 1,291	,700 ,300
WHITMAN COLLEGE a. Income	010 007 I	067 673 6	102 F03 F					
lultion & rees Other Total	1,462,210 1,786,372 3,268,582	1, 241, 459 1, 804, 412 3, 345, 851	1, 361, 604 2, 166, 035 3, 747, 639	1,000,000 2,178,000 3,838,000	1,743,000 2,309,700 4,052,700	1,830,000 2,446,600 4,270,600	+, ⁵²² 4,503	006
 b. Expenditures Total c. Net Revenues 	3,072,961 195,621	3,272,762 73,089	3,654,064 93,575	3,838,000 -0-	4,040,900 11,800	4,245,400 31,200	4,459 44	,300 ,600
WHITWORTH COLLEGE a. Income								
Tuition & Fees Other Total	1,478,880 1,377,320 2,856,200	1,457,528 1,482,349 2,030,877	1,542,890 1,603,200 3 1/6 000	1,615,500 1,604,150 3,210,650	1,728,000 1,801,000 3 570,000	1,849,000 1,832,000 3,681,000	1,978 1,867	000
b. Expenditures Total c. Net Revenues	2,918,975 (62,775)	3,125,342 (185,465)	3,573,431 (427,341)	3,755,367 (535,717)	3,951,000 (422,000)	4,127,000 (446,000)	4,273 (431	000

TABLE III-1 Page 2

•

- e. Student aid income and expenditures are projected to increase at the same rate as tuition and fee increases.
- f. Income and expenditures for auxiliary enterprises were projected as a single figure and taking into account known changes, such as construction of a new dormitory.
- g. External debt was projected to 1975. Inter-fund debt is not included in the debt service analysis.

Necessarily, the resulting figures projected cannot reflect many future decisions which could result in major changes in institutional direction.

It is important to note that the annual deficit for those colleges incurring them in the years of projection shown in Table III-1 are not carried forward into the following year. If they were, the deficits would be compounded annually. For purposes of data presentation it was assumed that the projected deficit in each year is met in some manner: special appeals for aid, cutback in projected levels of program, tuition increases beyond those projected or previously planned, assistance from the public treasury, or, additional borrowing. The last instance would, of course, add to college expenditures for debt service and debt retirement in the subsequent years. In summary, the method of projection is conservative and thus the magnitude of potential problems facing some of the colleges is probably understated. (Deficits shown for 1968, 1969 and 1970 are carried forward in that when borrowing has occurred it is represented in new debt service demands caused by the resulting long term debt as shown in Table III-2.)

Review of data detail for each college and university indicates the importance that servicing of debt has for the present and projected demands upon college funds. These requirements are summarized in Table III-2.





TABLE TI1-2 DEBT SERVICE REQUIRAMENTS WASHINGTON PRIVATE COLLEGES AND UNIVERSITIES 1968 to 1975

601,118 95,902 8,289,200 239,300 7,257,000 217,000 379,650 200,000 ,280,000,134,000193,000 461,000 500,000 500,000 40,000 36,9411,552,00041,0005,518,000 300,000 9,440,000 460,000 380,000 -47,000 408,000 1975 ŝ $\frac{1}{48,000}$ 8,528,500 230,500 697,020 90,345 42,498 7,474,000 157,000 1,593,000 41,000 5,818,000 300,000 9,900,000 460,000 427,000 4,414,000132,000 +61,000 500,000 700,000 390,000 389,700 200,000 199,000 1974 ŝ 787,365 46,269 8,759,000 .220,400 1,634,00041,000 49,000 6,118,000 300,000 200,000 10,360,000 460,000 4,546,000129,000 261,000 500,000 200,000 35,000 7,631,000 128,000 400,000 399,150 447,000 204,000 1973 ŝ 7,759,000 8,979,400 210,100 407,900 6,418,000 300,000 467,000 873,177 81,754 50,611 10,820,000460,000,675,000,127,000210,000 561,000 500,000 200,000 60,000 406,000 1,675,00035,000 50,000 200,000 1972 1 လ 954,931 65,486 7,830,000 67,000 9,189,500156,100 412,650 6,718,600 350,076 200,000 11,280,000460,000487,000 58,830 51,000 4,802,000 113,000 550,000 500,000 60,000 415,000 1,710,000 35,000 215,000 861,000 1971 ∞ \$ 1,110,555 34,260 7,897,000 552,000 2,300,000 334,000 9,345,600123,100 2,253,600224,85946,000 52,000 7,068,696 167,000 188,206 200,000 11,740,000708,989 4,915,000150,000 1,745,000 588, 176 69, 133 529,000 221,000 917,385 36,000 361,100 1970 7,047,490 150,000(2) 71,918 180,000 \$ 1,144,815 284,487 284,487 39,412 6,150,553 363,278 66,483600,000215,7831,781,000 34,000 53,000 12,448,989467,8181,247,717276,091328,564 588,276 57,594 5,065,000 190,000 252,251 188,000 7,215,100 690,109 1969 $7, 125, 572(1) \\
81,000 \\
50,000 \\
183,013$ 5,255,000 449,000(3) 882,428 20,912 325,750 31,709 11,665,649503,2236,681,583 55,000 1,815,000 10,000 54,000 79,925 224,884 6,494,323 297,132 210,882 503,401 1,018,673 252,000 1968 s of 7/1) of 7/1) Long-term debt (as of 7/1) Debt retired of 7/1) Long-term debt (as of 7/1) of 7/1) Long-term debt (as of 7/1) Debt retired of 7/1) Long-term debt (as o Debt retired Debt additions Interest paid l.ong-term debt (as o Debt retired Debt additions Interest paid Long-term debt (as o Debt retired Debt additions Interest paid Long-term debt (as Debt retired Debt additions Long-term debt (as Debt retired Debt additions Interest paid Debt additions Debt additions Debt additions Interest paid Interest paid Interest paid Interest paid Debt retired ı 1 . ı **Pacific Lutheran** Seattle Pacific **25** Reattle Univ. St. Martin's Fort Wright Walla Walla Gonzaga UPS

(1) Includes \$491,324 of demand or short-term debt.

Estimate - Payments become progressively higher, \$5,629,000 worth of boods issued 7/1/68. (2)

(3) Includes interest.

بالشباطي

(continued
III-2
TABLE



RIC		1968	1969	1970	1971	1972	1973.	1974	1975
Whitmen	- Long-term debu (as of 1/1) Debt retired Debt additions Interest paid	1 1 I I	ч т т т со-	 Ф	· · · · ·	 	ччч ко-	ттт Ф	i i i i
Whitworth	- Long-term debt (as of 1/1) Debt retired Debt additions Interest paid	2,833,879 71,402 -72,949	2,765,373 68,506 $\overline{63},798$ $\overline{63},798$	2,631,100 134,273 82,950	$\begin{array}{c} 2,864,000\\ 82,100\\ 315,000\\ 79,000\end{array}$	2,748,000 116,000 Ē6,000	2,633,000 115,000 - 82,000	2,563,000 70,000 - 79,000	2,498,000 65,000 77,000

;

;

-

From this it is seen that several of the colleges would not be incurring deficits but for heavy debt service requirements. These debts are primarily owed to Federal agencies for housing and food service facilities. Debt for housing is becoming a greater and greater problem as students increasingly do not wish to make use of college provided facilities. Vacant beds mean loss of income which should go to debt retirement. The deficit must be met from other income sources. In some instances, such as Seattle University, Seattle Pacific College, and Pacific Lutheran University, significant debt also exists in the form of notes owed commercial interests which normally carry higher interest rates than federally secured loans.

Many colleges over the nation can count upon endowment and investment income to supplement tuition and other income sources. In times of extreme emergency the principal of endowments and investments may be expended rather than resorting to borrowing to meet immediate needs. However, among the Washington private colleges and universities only two institutions, Whitman College and the University of Puget Sound, have endowments of any significance, and even then only Whitman could be said to have an endowment sufficient to provide the college with an annual income to assist the college to defray expenses as well as a substantial reserve to meet unexpected needs. Indeed six of the nine colleges for which data are available were able to realize less than \$40,000 per year from endowment this past fiscal year as shown in Table III-3.

Continued support from a sponsoring group may function in lieu of an endowment. Of the colleges, Walla Walla, Whitworth, Pacific Lutheran and the University of Puget Sound have received steady church group support with Pacific Lutheran University and Walla Walla receiving the more

54

TABLE III-3

ENDOWMENT PROFILE WASHINGTON PRIVATE HIGHER EDUCATION

	67-68 <u>Book valu</u> e	68-69 Book_value	69-70 <u>Book value</u>	69-70 <u>Market value</u>	69-70 Income earned
Fort Wright	\$ 84,644	\$ 83,998	\$ 70,841	\$ 39,752	\$ 1.400
Gonzaga	781,402	622,155	878,819	855,954	17,568
Pacific Lutheran	662,885	735,184	621,926	587,060	37,298
St. Martin's	-	-	-	-	-
Seattle Pacific	1,950	1,950	1,950	unknown	12,000*
Seattle University	1, 0 98,805	1,117,958	522,689	484,568	31,308
Univ. of ^p uget Sound	5,543,103	5,678,865	6,078,632	6,078,632	150,000
Walla Walla	219,177	203,397	229,935	229,935	18,400
Whitman	13,827,000	15,840,000	17,287,000	17,717,000	879,300
Whitworth	1,225,982	1,310,194	1,544,243	1,867,655	105,532

* Income earned on service station operation considered as endowment. No value has been determined for the station.



49

substantial annual contributions.

Another form of support are services, generally in the form of faculty time, contributed by a religious group which would otherwise have to be provided at substantially higher cost. Fort Wright, Gonzaga, St. Martin's and Seattle University all benefit in some degree from the contributed services of the members of the religious orders concerned.

Occasional annual deficits do not necessarily signal a deteriorating financial situation. However, the extent to which liabilities increase in proportion to assets is significant. Table III-4 summarizes the combined fund balances for the colleges as of summer 1970.

Finally, Table III-5 summarizes a number of adgregate measures related to the financial aspects of each of the colleges. This table shows that the cost of education as calculated by dividing FTE into the total of general and educational expenditures varies from a high of \$2145 at one college to a low of \$1183. The median cost is \$1618. This may be compared to a similarly calculated median cost of \$1334 per FTE among the Washington state colleges.

The level of faculty salaries, overall student to faculty ratios, the seniority of faculty by rank, program mounted, and class size are all major elements in the cost of education. Low cost may be the result of low salaries, large class size, and starvation of library and other support budgets as well as efficiency in operations. While such summary cost figures must be used with caution they do serve to illustrate the difficulty in developing any generalization about the costs of educating a student in a Washington private college or university.



56

TABLE III-4

COMBINED AND ADJUSTED FUND BALANCES (Interfund accounts eliminated)

AS OF SUMMER 1970*

	<u>Assets¹</u>	<u>Liabilities</u>	Adjusted fund <u>balance</u>
Fort Wright	\$ 4,409,196	\$ 1,552,915	\$ 2,856,281
Gonzaga	21,362,994	8,992,510	12,370,484
Pacific Lutheran	27 ,334,857	12,486,649	14,848,208
Saint Martin's ²	6,350,678	2,316,465	4,034,213
Seattle Pacific ²	14,964,292	8,212,580	6,751,712
Seattle University	32,871,593	19,478,635	13,392,958
University of Puget Sound ³	33,194,345	5,452,142	27,742,203
Walla Walla	14,744,275	1,452,318	13,291,957
Whitman	34,722,381	716,506	34,005,875
Whitworth	13,262,684	4,660,404	8,602,280

<u>1</u> Assets include fixed assets at current dollar figure as filed with Washington Rating Bureau and market value of endowments.

2 Same as book values.

3 Same as book values for endowments.

* See also Appendix D, Schedule , Combined Balance Sheet Items, Book Value

..



0
ERIC
Full Text Provided by ERIC

TABLE III-5

FACULTY AND STUDENT PROFILE

AS OF SUMMER 1970

58										
3	General and educational expenditures1 1970 estimate	Number of FTE students	FTE student cost	Number of associate and full professors 3	Average annual Compensation3	Number of assistant <u>professors</u> 3	Average annua1 compensation3	Number of other teaching3	Student faculty ratio	FTE faculty foral3
Fort Wright	\$ 689,897	416	\$1,658	18	Contrib.	17	Contrab.) S	11:1	38
Gonzaga	4,177,564	2,597	1,608	65	\$13,561	70	\$10,963	35	15:1	170
Pacific Lutheran	4,114,871	2,527	1,628	51	13,731	75	10,684	16	18:1	142
St. Martin's	1,150,400	663	1,730	26	12,266	29	9,110			45
Seattle Pacific	2,733,920	1,767	1,547	57	10,717	´ 52	8,646	15	14:1	124
Seattle University	5,570,239	3,103	1,795	93	14,242	66	10,837	ω	16:1	200
University of Fuget Sound	3,498,000	2,596	1 , 347	64	14,529	56	11,274	18	19.1	138
Walla Walla	2,482,949	1,662	1,493	57	10,400	32	9,500	20	18.1	007
Whitman	2,630,600	1,226	2,145	36	12,900	22	. 9,"00	17	16.1	
Whitworth	2,167,868	1,371	1,581	35	12,164	41	9,801	0	18:1	57 26
General and educational expension	itures include: General a	administratic	n and insti	tution expenses	. instruction and	danartmont 4000	1			t ranta

and department research, libraries, student services, HOL • 2 organized research and sponsored programs, plant operations and maintenance. ---1

2 As reported to the Council on Higher Education, see Table I-1.

3 As reported to Association of American Colleges, June 1970 and as verified by campus visit, figures may vary from those reported by AAUP as shown in Table I-5,

52

2

<

Ľ

Conclusions

Review of the financial data collected for this study and the field visits conducted by study staff and consultants leads the Council on Higher Education to conclude:

- a. The financial situation of the majority of the colleges is quite grave. Six of the ten colleges reporting financial data face immediate fiscal difficulties and it is projected that this situation will continue in the years ahead. These institutions will be forced to dilute present quality of program, to limit offerings or to possibly cease operations if aid is not forthcoming. Four of the colleges are financially secure at present. However, at least two of these may face fiscal difficulties in the next few years and require outside assistance. Thus eight out of ten colleges may be required to look to new sources of funds in the immediate future.
- b. The satisfactory financial condition of some of the institutions relates to sound fiscal policy and management over the years. The difficulties of some of the other colleges may in part be ascribed to limited attention in the past to these aspects of policy making and college management.
- c. All of the colleges are taking steps in the effort to avoid financial emergencies; however, in some instances the solutions are not simple. Under utilized tenured faculty, high debt service requirements, and limited enrollment prospects (in part the result of high tuition and fees) make the future for some of the institutions most uncertain.



59

Increased fund raising efforts, more attention to developing fiscal controls, reduction and elimination of higher cost and low enrollment programs can be cited as steps which most of the institutions should take in the face of severe difficulties. However, the fact remains that despite ameliorative internal reforms substantial outside assistance will most probably be necessary in the immediate years ahead.



CHAPTER IV

ALTERNATIVE PROGRAMS FOR ASSISTANCE

A number of a ternative methods are theoretically possible through which to extend public assistance to independent institutions, some of which might be applied in the Washington context. A fully exhaustive listing of all possible combinations and variations would serve little purpose. However, it is useful to consider selected typical approaches used in other states and programs which have been proposed by other study groups and researchers. These approaches and programs may be grouped in two categories: those methods which accord assistance to the student so that he may purchase his higher education at the institution of his choice, and those methods which give assistance to the institution itself. The former grouping may be thought of as affecting the <u>demand</u> for higher education, the latter the <u>supply</u>. Obviously a aram could be devised (as indeed has been the case) which accords <code>b</code> assistance to students and which gives aid directly to the institution.

In the following, some of the program types are outlined briefly with comment concerning their strengths and weaknesses. These "models" are listed within the two general categories.

ASSISTANCE TO STUDENTS

61

Scholarship Aid

The most common method of giving some assistance to independent institutions is through a state scholarship or aid program. Generally such programs provide for according aid to students who have financial need

and who have demonstrated by high school record and test scores that they can successfully complete a higher education. Awards are typically made to the student himself and are based upon the fees which he must pay at the institution he chooses to attend. As a rule these programs benefit students attending both public or private institutions. In most states the total dollar awards in scholarship aid are in favor of private over public institutions, though the number of students benefited may be greater in public institutions. Today some 23 states have such programs with Illinois and California as notable examples.

COMMENT. From the institutional standpoint all aid accorded to the student is indirect. Availability of assistance in most scholarship programs enables the better student with a financial need to be able to choose the institution he wishes to attend, public or private, by reducing differentials in tuition at private colleges as compared to public. However, most programs do not fully equalize the student's cost of attending a private college compared to a public one. The private institution, itself, may supply other financial aids to make up any differentials. From the institution's standpoint the scholarshiptype program can assist in attracting better students who might otherwise be forced to attend public institutions (or not at all) or for whom additional institutional aid funds would have to be made available. (The institution may then be in a position to give assistance to other students who are not scholarship holders.) On the other hand, the student, if he is in real need, will require a substantial stipend above and beyond his state scholarship aid which is typically limited to payment of a portion of his fees. It can be argued that when the state scholarship program results in a student attending a private college he would

62



not have otherwise attended, the college in providing him a space incurs costs in excess of any benefit from the state-paid tuition. This additional burden could tip the balance to a deficit operation. However one views the scholarship approach, it is unlikely that for every dollar in tuition fee paid by the state that the institution has a full dollar to spend at its own discretion.

Finally, it should be noted that the scholarship approach is essentially directed at stabilizing enrollment or its expansion. Effects of a state student aid program on quality and improvement of institutional financial conditions are at best quite indirect, and, perhaps most importantly, most difficult to demonstrate.

Student Loans

A state student loan program for higher education may be provided to supplement federal and institutionally based programs. Such loans can become part of the student's financial aid package. One advantage to loans is that they are not typically limited to fee payments but can be applied to living expenses as well. Loans can be guaranteed by the state with subsidized interest payments or made directly from a state fund.

COMMENT. In general the comments concerning scholarship aid apply. Experience with federal loan programs suggest they are of greater attractiveness to students from middle income groups as compared to those from the lowest groups. Similarly, they may appear more desirable to those students planning to enter better paying occupations. Some concern is now being expressed about the amount of debt students incur.



Tuition Equalization Grants

A variation of the scholarship program, a tuition equalization grant program could provide for the state to reimburse the student (or the institution directly) for a given percentage or dollar amount of tuition cost. This grant may be made available to all students or only to those students with demonstrated need. A program could provide a payment schedule based upon the difference between public and private college tuition up to a maximum dollar amount (Iewa) or it may pay tuition fees in excess of a set amount (Wisconsin, New York). This amount could be pegged at a level higher than the fees at public institutions -thus only those students attending private colleges may benefit though theoretically the program could be open to all students. For example, if the public college fees were \$500 per year and private \$1500, the grant could provide up to \$1000 as the differential for those students with proven need. Thus the state equalizes the burden on the student.

COMMENT. Impact on the institution is essentially the same under a tuition equalization plan as under a scholarship program. The notion of tuition equalization is usually applied to programs benefiting all students (or all those with need) regardless of academic performance. The impact of such a plan, however, may be much greater than the competitive student aid program in that it can be designed to encompass many students and allows the institutions to raise tuition with lessened impact on the student.

Voucher System

Recently considerable interest has been expressed in the use of vouchers as a vehicle to increase student options as well as to aid

58

 $\mathbf{64}$



private education. The use of vouchers has been suggested for use in K-12 programs wherein the local school district or the state could provide each family a voucher for an amount equal to the average cost of education in the public school system. The family may then "buy" the child s education as it wishes in public or private schools.

Proposals to apply the system in higher education vary in some degree with this K-12 model and are similar to the tuition equalization programs. They are based on the premise that the low tuition (or no tuition) approach to public higher education has resulted in practice in the poor, who pay taxes but who do not attend college in large numbers, underwriting college attendance by the financially secure who do attend college but who do not pay taxes fully proportionate to their ability. The argument continues that since individuals benefit economically from their higher education they should pay the full cost of education whether in public or private colleges. The state can provide a base assistance or "voucher" with supplementary aid for those unable to pay the balance. Based on this philosophy a recent report on education in Wisconsin states:

The recommended plan requires all undergraduate students to pay the full cost of their education in the institutions which they attend. A plan of student financial assistance, ... would provide basic grants of \$500 to all Wisconsin students and alternate grants to students whose individual and family resources fall short of their ability to pay the full cost. The amount of the grant would equal the difference between the ability to pay ... The students would receive vouchers from the state which ... would be exchanged for grants according to a payment schedule ...¹



ě

In effect the plan calls for increasing tuition at public institutions to full cost (presumably to levels similar to comparable private institutions), a voucher worth \$500 for all students, and additional aid for those in greatest need. As the system operates private institutions would thus become competitive with public.

COMMENT. The notion of charging the full cost of education to students attending public institutions is foreign to many, particularly in the west. It can be stated that the economists argument of the poor underwriting of the rich through low cost public education may have some truth, but that low tuition public education has in fact made it possible for many persons from modest circumstances to attend college. Furthermore, a similar case can be constructed concerning many services. The proposal does have some appeal in that it may stimulate healthy competition among institutions and academic reforms in order to attract students. It seems likely in most states such a program could result in maior enrollment shifts among institutions. If a comprehensive financial aid program is also provided, increased college-going rates on the part of lower socioeconomic groups may be an additional benefit.

Tax Credit Plans

Special tax credits, advantages, or deductions, may be accorded families and businesses making contributions to higher education. For example, amounts of tuition paid may be allowed as a deduction on state income taxes or a direct tax credit may be given based on the amount contributed to a higher education institution either in the form of gifts or tuition. Under a plan in Indiana individuals and corporations may claim up to 50% of their contributions as a tax credit with a maximum of \$50

66

-



for individuals and \$500 for corporations.

COMMENT. Such approaches, though encouraging gifts or recognizing the financial burden placed on families assisting children through college, are quite indirect in providing assistance to institutions. Furthermore, from an individual standpoint, the possible benefits are not great and tend to be limited to individuals in higher tax brackets.

GENERAL COMMENT: STUDENT BASED ASSISTANCE PROGRAMS

An advantage of the student based program is found in its adaptability to the constitutional framework of most states.² In addition, the fact that the aid is placed in the student's hands tends to relieve the state from concern with the specific academic program or college chosen by the student. Questions of comparability with public and private approaches to education and costs need not necessarily arise. State audits are unnecessary, as is detailed reporting of data by institutions to the state.

Such programs give indirect assistance to the institution by easing present and future tuition burdens on students. If improvement in quality or performance of a needed service is desired, then the student based program is not an easily adaptable vehicle. (One could, of course, create a student aid program only for certain students. For example, aid to nursing students alone which would assist the independent institutions in maintaining and improving their nursing programs.) The student based program is designed typically to give the student a choice. With the

51

² See Chapter V and Appendix E for discussion of constitutional issues in the Washington context.

element of choiceand changing student attendance patterns, it becomes difficult to assure a given level of assistance to a particular institution in the initial years of a program.

ASSISTANCE TO INSTITUTIONS

Direct Grants

A state may devise a program whereby direct appropriations are made to a given independent institution or classification of institution. Such a grant may be developed by a formula or be the result of the political decision-making process very much as any other state appropriation. Grants may be made toward assisting in general operating expenses for the total institution, or may be for a specific program such as a medical school. Pennsylvania has used such an approach in assisting its "state-related" and "state-aided" institutions for some years.

Direct Grants by

The acco, aid to institutions base, upon some formula or unit is becoming a popular solution to meeting the needs of independent institutions. The number of degrees granted (New York provides \$400 for each B.A. and \$2400 for each doctorate) may be used as the unit with appropriations being made to eligible colleges and universities based on the number of degrees granted in a given year. Another approach is to provide funds based on the number of student credit hours produced or for each F.T.E. student (Oregon, for example, has contracted to provide \$80 for each 45 quarter hours produced -- the equivalent of the number of hours for each F.T.E. in an academic year. Various combinations can be used. The study commission in Illinois recently recommended

68



that \$500 be awarded for each State Scholarship grantee attending a private college, in effect an institutional supplement for accommodating a scholarship holder;³plus \$100 for all other freshman and sophomore F.T.E. students, and \$200 for all other junior and senior F.T.E. students.

Direct Grants or Loans for Facilities

Some states have provided funds for construction of facilities on a general basis, or for specific classes of facilities such as medical schools. State-backed loans rather than grants appear to be most often the rule.

COMMENT. The direct grant has merit in that funds can be made available directly to the institution for either general or specific purposes. The Illinois study group observed:

The recommended grants will enable the institutions to begin to move in important ways to strengthen and improve their academic status and to lay the foundation for their subsequent development without incurring further deficits in the process. In particular, the grants will assist many of the institutions promotly to improve their faculty salary structure, strengthen their libraries, and reduce some of the backlog of deferred maintenance.

The total amount of assistance has been set at the 5 percent level (of total current operating expenditures) by giving due weight to the current financial situation of the institutions; the costs of initial steps to improve faculty salaries, lessen deferred maintenance, and improve libraries; and the prospective deficits which threaten to become general in the very near future. In the Commission's judgment, the total will be adequate to begin to do what is necessary now.⁴



³ Matching grants to institutions for scholarship holders attending those institutions combines both the student oriented and institutionally based approaches to aid. Such programs may tend to favor the stronger institutions which are likely to be the most attractive to students.

⁴ The commission to study non-public higher education in Illinois, <u>Strengthening Private Higher Education in Illinois</u>, (Springfield, Illinois: Illinois Board of Higher Education, 1969), p. 47

However, this may tend to assume that enrollments will remain constant in the private colleges and universities. The basing of grants upon output measures may work to encourage enrollment expansion through efficient facility utilization which may be to the state's benefit, but in the long run, not necessarily the institution's.

A report evaluating the first year's operation of the extensive New York program concludes:⁵

- 1. The formula (awards based on degrees granted) does have the merit of rewarding productivity . . .
- 2. The formula does not compensate for differences in the private resources of the institutions as indicated by investment portfolios and income sources other than tuition. Correlation ratios show that the amount of aid received by each institution seems to bear no consistent relationship, either directly or inversely, to those variables which might be considered pertinent, including costs of programs, expenditures per student, facility needs, general financial condition, and . . . endowment and sources of income other than tuition . .

In part, based on the observation in the above, New York is attempting to explore weightings by both degree levels and fields reflecting actual costs, and to develop criteria for aid reflective of the private wealth of the institutions, their expenditures, and their operation efficiency.

An argument in favor of the direct, non-specific "shot-gun" approach is that even though it may aid indiscriminately, it is a more economical alternative than the state assuming full control of a collapsing private institution. The direct grant as well as other approaches, may require the independent institution to be more accountable to the state than might otherwise be the case. This concern should be weighed in considering any direct grant program.

70

⁵ Norman A. Mercer, "Year-End Status of the Program of State Aid to Non-Public Colleges," (Albany: University of New York, December 16, 1969), Xerox.

Contract for Space or Services

A variation of the direct grant is a program whereby the state may enter into a contract or agreement with an institution to provide for a specific service or a given number of student spaces. The latter approach has been recently adopted in Connecticut. The state may contract for instruction in specific areas. Some states, for example, contract for agricultural education, veterinary medicine, engineering, or various kinds of research. Agreements can be specific as to number of student spaces to be provided in a given subject field or simply "X" dollars for general educational services provided.

COMMENT. A consultant's report for the Washington TACPHE⁶ study of January 1969 outlined some advantages of the contract approach:

- 1. It could be a means for avoiding indiscriminate financial aid either to institutions or to individual students. The logic of contracting is that the state has certain defined educational needs and that it seeks to meet these needs by securing some part of those educational services from private institutions at the same time that it is securing the remainder of them from public colleges and universities.
- 2. Use of the contracting mechanism might necessitate sounder state educational planning . . .
- 3. The state would not be required to underwrite the costs of all of the programs being operated by an individual institution . . .
- 4. . . It might induce a much more careful system of cost accounting, and hence financial accountability . . .

Additionally, a contract approach may not raise the full range of constitutional and public concerns as would a direct aid program be



⁶ Higher Education in Washington, The Temporary Advisory Council on Public Higher Education, January 1969.
inaugurated benefiting the entire institution's program.

On the other hand, the more specific the definition of service to be provided, such as a number of student spaces in a given program, there is potentially lessened direct impact on the total institution. While a single program might be improved through state assistance, the spill-over effect upon the total program may be insufficient to affect the institutional situation in general. Furthermore, there may be difficulty in identifying those services which the institution can furnish which are insufficiently provided by state institutions and which can be economically offered in independent institutions.

OTHER APPROACHES

Some additional forms of institutionally focused programs include:

Faculty Salary Supplements

Under such a program the state could agree to provide a proportionate share of private college faculty salaries perhaps toward equalizing public and private institution salaries. A variation would be to provide for distinguished professor chairs.

Contract for Faculty

A variation of the above and the contract approach would be a state program contracting for faculty from independent institutions to instruct public and private higher education students: or an arrangement whereby the state would hire faculty for specific purposes in independent institutions.



Institutional Tax Exemptions

Extension of programs of property tax exemption to relief from sales, use, and other taxes.

State Higher Education Foundation

Creation of a semi-public foundation with state and private fund which would see to the education of specific groups of students. Students could be placed in public or private institutions with fees paid and stipends provided based on financial need. Supplementary funds could be awarded the institution for each student educated.

Development of Consortia

Consortia including public and private institutions may be designed to provide assistance for specific programs by pooling students, faculty and facilities in areas of high cost and/or low student demand.

State Purchase of Higher Education Facilities

The state could develop a program whereby it purchases the facilities of selected institutions and in turn leases the plant back to the college. The state could, under these circumstances, assume outstanding debts, and/or underwrite maintenance costs. An alternative would be for the state to construct a needed facility such as a law school, provide its initial library, and lease the plant to an institution to operate.

State Assisted Library Program

In exchange for providing access to libraries to all researchers, the state might assist independent institutions in supporting their li-

braries by placing current and back materials on permanent loan from the

State Library. This could give some relief to college library annual budgets.

Connecticut Plan

A combination student and institutionally based program was adopted in Connecticut in 1969. Under the plan each college agrees to take a specified number of additional students based on projections verified by the coordinating agency. These student spaces are for Connecticut students only. To determine grants, the number of additional Connecticut students is multiplied by 125% of the college tuition or by \$2047, whichever is lower. (The \$2047 is the cost of education in a four-year-college as determined by the agency.) Grants are made one half on July 1 and the balance on November 15. However, the institution must reallocate 80% of the amount received to student aid for Connecticut students. Presumably this could replace institutional funds presently used for student aid. \$1.5 million was allocated for 1970-71 for apportionment to 13 private four-year colleges and four the present present.

Conclusions

As a general proposition, student based programs in most states nave the virtue of raising fewer constitutional and other legal problems. However, while the benefit to the student is clear in such plans, programs must reach large proportions (typically in the form of tuition equalization) before much benefic to the institutions can be felt. On the ther hand, institutionally focused programs can place funds at the dis sal of the college to meet immediate needs for program maintenance or improvement. As funds are forthcoming so, it is assumed, will be the requirement

24



for accountability, yet this accountability need not differ markedly from requests for data now met on a voluntary basis to state and federal agencies.

An overview of existing and proposed programs in the several states leads to no perfectly fitted program for the Washington context. Each state, when it has developed a program, has chosen its own course to meet the perceived problems of the institutions within its borders and its constitutional constraints. Though independent institutions across the nation share a common concern for their future, each institution or category of institution by region is located within a political, legal and economic context so as to make development of a uniform formula for aid impossible.



CHAPTER V

CONSTITUTIONAL ISSUES*

The United States Constitution

In applicable part the First Amendment limits the states through the Fourteenth Amendment in two respects:

- a. the states shall not unduly infringe upon the free exercise of religion, and
- b. the states shall "make no law respecting an establishment of religion."

Of these two, the former in the Washington situation is probably less important then the latter, for a state program that would substantially impinge upon any religious practice or belief is not proposed. It is important, however, to note that the two clauses are interrelated. Indeed, the purpose of both clauses in the final analysis is the same, to assure freedom of religion. The free exercise clause does so in a direct immediate way, specifically protecting the individual against governmental interference; the establishment clause, on the other hand, does so only in a precautionary way, requiring some degree of separation of religious functions from governmental functions, for fear that otherwise the accumulation of mcdest involvements of government and religion would ultimately lead to the impingement by that government upon the religious practices and beliefs of those persons who were not the beneficiaries of the state's involvement.

^{*} This Chapter and Appendix E was prepared by Professor Robert L. Fletcher, School of Law, University of Washington.



This earliness in the application of the Establishment Clause, inhibiting government before it may actually have impinged upon anyone's religious beliefs or practices, explains how it is, for example, that the United States Supreme Court could hold it unconstitutional for a public school to conduct a prayer as part of its program quite without regard to whether the activity unduly impinged upon or was coercive of any student in the school.¹ In shaping plans, therefore, for the use of state money in assisting church-related schools, we must not be misled into thinking we avoid a holding of unconstitutionality simply be making the particular program, whatever it may be, completely optional to the student.

Significant United States Supreme Court decisions involving the application of the Establishment Clause to the states number at most not more than a dozen or so, all decided within the last thirty years.² In these cases the Court has not developed a wholly consistent body of doctrine, but by and large it has shown a tolerant attitude toward

The ten: Everson v. Board, 330 U.S. 1 (1947) Illinois ex rel. McCollum v. Board, 333 U.S. 203 (1948) Zorach v. Caluson, 343 U.S. 306 (1952) Sunday Closing Cases, 366 U.S. 420, 582, 599, 617 (1961) Torcaso v. Watkins, 367 U.S. 488 (1961) Engel v. Vitale, 370 U.S. 421 (1962) School District v. Schempp, 374 U.S. 203 (1963) Board v. Allen, 392 U.S. 236 (1968) Presbyterian Church v. Mary Elizabeth, 89 S. Ct. 601 (1969) Walz v. Tax Commission, S. Ct. May 4, 1970

The marginally significant: W. Va. Board v. Barnett, 319 U.S. 624 (1943) Sherbert v. Verner, 374 U.S. 398 (1963) Epperson v. Arkansas, 393 U.S. 97 (1968) Welsh v. U.S., S. Ct. June 15, 1970



¹ Engel v. Vitale, 370 U.S. 421 (1962)

² Ten significant uses as follows; 3 or 4 more that some persons might consider significant establishment cases:

states' participation in and with religion. The two most recent cases, for example, hold it not unconstitutional for a state to furnish students at religious schools with textbooks chosen by the school's personnel, though subject to state approval,³ and for a state to grant real property tax exemptions to church property along with the property of other charitable organizations.

Further and detailed discussion of the United States Supreme Court cases is omitted from this memorandum since, as developed below, <u>the</u> <u>Washington State Constitution also limits the state in these respects</u>, <u>and those limitations appear considerably more stringent than those of</u> the United States Constitution.

Washington State Constitution

A. PERTINENT SECTIONS

Three sections seem the most limiting:

a. Amendment 34 (unchanged in this respect from the original wording in Art. I, Sec. 11)

". . . No public money or property shall be appropriated for or applied to any religious worship, exercise or instruction, or the support of any religious establishment. . ."

b. Article IX, Sec. 4

"All schools maintained or supported wholly or in part by the public funds shall be forever free from sectarian control or influence."

c. Article VIII, Sec. 5

"The credit of the state shall not, in any manner be given or loaned to, or in aid of, any individual, association, company or corporation."

³ Board v. Allen, 392 U.S. 236 (1968)



- B. DISCUSSION OF AM. 34 AND ART. IX, SEC. 4
 - 1. Identification of significant variables

At least with respect to the general problem of assistance to private colleges and universities, the first two of these constitutional provisions (Am. 34 and Art. IX, Sec. 4) nose problems akin to those under the United States Constitution's Establishment Clause. On the other hand, as suggested above, both the literal terms of these Washington Constitution provisions and the decisions of the Washington State Supreme Court seem to have been considerably more stringent upon the state than have the comparable structures of the United State Constitution and the United States Supreme Court decisions. On the whole, however, the Washington Constitutional Law yields fairly readily to the same sort of analysis and will be so treated in this memorandum.

It is useful to identify the most significant limiting factors that inhere in the Establishment Clause restrictions and then, as the strength of these factors might be made to vary from one plan for assistance to another, to show how the strength or weakness of the structure will correspondingly vary.

The following factors in any particular state program seem to be the most significant:

- a. the type of state participation, as for example by direct state funding, by state exemptions from taxation, or by the use of state facilities;
- b. the nature of the particular program being assisted, with respect to its religious content or character; and
- c. the nature of the institution receiving the state assistance, with respect to the degree of control or influence that religious doctrine, structure, or authority has upon it.

74



2. State Participation

The obvious feature of the first variable, i.e., the type of state participation, is that as the state's participation becomes more direct, more immediate, more specific and more positive, so does the chance for violation of constitutional limitation become more serious. In one fairly recent Washington case⁵ relatively mild participation in a released time program in the Spokane public schools was sanctioned while, with respect to some of the features of the plan, the court found the state's participation too substantial. In that case the school was directed by the court to discontinue passing out sign-up cards in the schoolroom and announcing the program in the schoolroom; yet the court did permit the school to dismiss those students who wished to take part, delivering them into the arms of the church officials, and to furnish some different and of necessity not the regular class-type instruction to those students who stayed behind. In the 1970 United States Supreme Court case holding not unconstitutional New York's exemption of church property from real property taxation,⁶ the Court pointed out that an exemption from taxation, different from a direct grant program for use of state money, would not involve the government in "sustained and detailed administrative relationships" such as might be found in the enforcement of statutory standards in a direct grant and thus be a source of undesirable entanglement of government with religion. So too, for the state to offer courses at a state institution for students otherwise enrolled as students in church schools would incur significantly less state involvement than were the state to provide the teachers or courses at and as part of the church school's curriculum.

⁶ Walz v. Tax Commission, S. Ct. May 4, 1970



⁵ Perry v. School District, 54 Wash. 2d 886 (1959)

A further variant sometimes urged is for the state to "purchase" or "hire" the religious body to perform some secular function, much as the state might purchase an "Amana" freezer unit for use in a state facility from the religious group who manufacture these products. The point of distinction could have some validity in a particular case. To put a hypothetical case, suppose for example the state should decide that the public schools need about 500 new teachers per year, that the state supported colleges of education are graduating only about 150, and that the private colleges must be depended upon for the additional 350, some of which will be graduated from religiously dominated schools.Could the state in effect pav the corollary, the relative strength of its religious content will be its weakness. The element of generality most appealing is the state's interest in furthering the education of the populace. There can, of course, be no question but that objective has the highest social utility. Indeed, the reinforcement of the point can be taken from the education article of the Washington constitution itself, where in Section 1 it pronounces that, "It is the paramount duty of the state to make ample provision for the education of all children residing within its borders . . . " And certainly a convincing argument can be made that "ample provision" means something different in 1970 from what it did in 1889, now to include more than just the "general and uniform system of public schools" described in Section 2 of that article.

The Washington court's work in this respect has been quite restrictive of state aid. In a most important case decided in 1949⁸ the court held a legislative requirement of local school districts that they trans-



⁸ Visser v. Nooksack Valley School District, 33 Wash. 2d 699 (1949)

port all children to their respective schools, church schools included, to violate the state constitution. The court was singularly unimpressed with the argument that had proved so successful in a comparable United States Supreme Court case holding not unconstitutional New Jersey's bus transportation law⁹ -- that the state was primarily interested in safe transportation of school children, not that it was trying to promote religion. The Supreme Court of the United States emphasized the utter generality and broad social utility of that legislative nurnose, as with police and fire protection the ashington Supreme Court, on the other hand, noted the strictly religious nature and dominance of the particular school litigating in the ase and emphasized that for the state to furnish free transportation to the children attending its schools was a substantial monetary benefit to that religious institution.

That case was decided over 20 years ago. Just last year, a case roughly similar but decided on quite different ground brought forth quite a different comment from the Washington court.¹⁰ The question in the case was whether a particular church camp was entitled to the statutory exemption of churches from real property taxes, not the question whether such exemption violated the state constitution. In deciding that the camp was not entitled to the exemption, since it did not qualify under the statutory language, the Court remarked that the state could not "directly subsidize such an activity" (character building and recreation) if it"took the form of teaching of a particular religious creed,"

¹⁰ Pac. N.W. Conference v. Barlow, 77 Wash. Dec. 2d 492 (1969)

82



⁹ Everson v. Board, 330 U.S. 1 (1947)

and then further commented: "Therefore it cannot be convincingly argued that the camp is performing a function which the state would ordinarily have the burden of performing at taxpayer's expense." The suggestion appears to be that if the church were performing such a function, there might be some argument that it would be permissible for the state to subsidize it. Since the case went off on another point, however, these offhand comments by the court must not be taken with to much encouragement, much less as authoritative.

A further bit of modest encouragement can be taken from another recent Washington case, in which the court heid b unconstitutional the teaching of a "Bible as Literature" course at the University of Washington.¹¹ Here the court emphasized the scholarly rature of the course, despite the argument of the plaintiff litigants who insisted that teaching the Bible in any Wav necessarily involved a particular attitude and appraisal of a religious sort. [Indeed, the plaintiffs' argument went further, that so to present the Bible in fact unduly impinged upon their religious beliefs and practices, for their religiously based understanding of the meaning and significance of the Bible was quite at odds with that presented in the particular course; the court rejected this argument out of hand.] Note particularly that the court's approach is to point to the generality of the function being performed by the state -- the "open, free, critical, and scholarly examination of the literature, experiences, and knowledge of mankind." The fact that it impinged upon or necessarily involved some attitudes toward religion was wholly incidental. To find the religious feature in this



¹¹ Calvary Church v. Board, 72 Wash. 2d 912 (1967)

situation too dominant would even suggest questions as to such utterly general courses as anthropology, zoology, etc.

Probably the underlying difficulty with this point is that there are many results of aid that might be given to church schools, some of utmost generality and broad social utility, such as to furnish police and fire protection, or to educate all students of the state, and some of the most direct and specific religious benefit, such as to purchase the religious raiment of the minister who conducts the services in the campus church or to erect the structure in which he does so. And it is misleading simplicity to insist that any particular program that in any way assists church schools is solely of one sort or another, even though so labelled.

It is instructive to note that the debate on this same point continues in the United States Supreme Court, most recently in the opinions in the conscientious objector case decided June 15, 1970.¹² In that case the majority of the court held that the petitioner could not be convicted for draft evasion even though his objection was not religiously based, at least not so in any ordinary sense of the word. The opinions of Mr. Justice Harlan in concurrence and of Mr. Justice White in dissent again debated the constitutionality of the conscientious objector exception to military service. Seeing the exception as a violation of the Establishment Clause, Mr. Justice Harlan pointed to the lack of generality or breadth ("neutrality" is his word) to the exception. He argued that in order to survive constitutional challenge the exception should have included persons who found such compulsion from any source, religious or not. Failing to see that breadth to the exception, Mr. Justice Harlan decided the ex-

12 Welsh v. U.S. S. Ct. June 15, 1970

ception was unconstitutional. He noted that Mr. Justice Frankfurther's concurring opinion in the 1961 Sunday Closing Cases would hold legislation unconstitutional "only if the absence of any substantial legislative purpose other than a religious one is made to appear." The dissenting opinion of Mr. Justice White in the current case (joined by The Chief Justice and Mr. Justice Stewart) did not dispute this test but found that Congress could have a secular purpose in the exemption of religiously based conscientious objection in a practical concern for the effectiveness of a military force in part made up of persons with such scruples against war. Mr. Justice Harlan was not convinced of this but rather believed that all Congress wished to do was to honor or favor those whose scruples were religiously based, as an accommodation to religion. In Mr. Justice Harlan's favor, it should be noted that Mr. Justice White did not attribute to Congress any judgment that religiously based scruples against war would produce any less fit soldiers than would scruples based on other grounds, and it seems likely that Mr. Justice White would have been hard pressed to make such an assertion.

To put a further example, but from a non-school setting, even the Washington Constitution, in Am. 34, permits the employment of a chaplain in state correctional institutions. Yet I suppose it is apparent that this highly religious function also serves an interest of generality, i.e., of therapy and care, that is beneficial to the state as a whole, and for Washington to conduct such religious services ought not run afoul of the Establishment clause. Here, of course, it would be only the United States Constitution that would pose the problem, since the Washington Constitution explicitly permits the practice.



Nature of the Institution Receiving the Assistance

P with the other factors discussed above, it appears that as the institution receiving the state's assistance is found to be more a more dominated by religious doctrine, structure, or authority, the weaker will be the prospect for survival against constitutional attock.

This factor is identified separately primarily because the Wascongton Constitution so clearly speaks in these terms in both of the pertinent sections, in Am. 34, "No public money or property shall be appropriated for . . . the support of any religious establishment," and in int. IX Section 4, "All schools maintained or supported wholly or in part by public funds shall be forever free from sectarian control or influence Logically, this factor is but a particularized ingredient of the factor previously discussed, i.e., the nature of the program being financed, with emphasis upon its corollary proposition that as the religious ingredient in the program becomes stronger, so the prospect for validity of the state's program becomes weaker. The drafters of the State Constitution could, of course, have been content with language as general as that of the First Amendment to the United States Constitution in its Establishment Clause, thus in application calling for an evaluation of the generality and broad social utility of the state's programs as compared to the extent of the religious ingredient. But, the language they adopted has apparently gone further, taking in a sense a super-precautionary position, purporting to keep all state money out of the hands of "religious establishments" and keeping the state-supported institutions free from "sectarian influence," as a sort of specific insurance against the dangers of establishment.



The specificity and strictness of the State Constitution make the problem of devising a satisfactory state brogram considerably harder if in fact the state wishes the beneficiaries of state money to include schools that are clearly dominated by or controlled by religious doctrine, structure, or authority. Indeed, there appears little prospect for the validity of any but quite remote and indirect benefits to flow from the state treasury to such an institution. In other words, the factors previously discussed must rate the proposed program extremely high on the strength side in order to overcome the weakness that the factor now under discussion will introduce. For example, a tuition grant or a cost-of-living grant to the student for use at the college of his choice could possibly be used to attend a religious college. But there are serious doubts that a grant of money, for example, on a per pupil or per degree granted basis, directly to a church-dominated school would presently survive constitutional attack.

This concern suggests that a range of proposals should be considered that might select as among all institutions of higher education in the state those that meet certain criteria pointing toward the lack of dominance or control and indeed the lack of substantial influence of religion or religious authority in their management and in the content of their program. Then schools presently not qualifying could at least have the choice whether to change their control structure and program content in order to qualify for the state's funds.

A subsidiary point here might be considered: If a factual determination of this sort be made a part of the administrative machinery for carrying out a legislative scheme, the determination of the ultimate facts, i.e., the lack of religious control or influence, made by the

87

administrative body or official will be given substantial weight in a court's subsequent review of a particular grant. Also, for the legislation to provide for such a determination would itself tend initially at least to direct the testing of the statute to grants to those institutions that are the less dominated by religion rather than those the more dominated. This last assertion is made on the assumption that institutions now clearly not qualified would be somewhat slow in changing their structure and operation and in all likelihood would wait at least until a more-likely-to-be-found-qualified school is the recipient of state funds and has had its grant challenged. Once the court has sustained the program, assuming it does, then the later extension or application to another school would be more likely to pass the test than if that school's grant had been the first to be challenged.

A variant upon this suggestion for removing the religious influence or dominance from the school or for differentiating among schools upon the presence or absence of such influence or dominance would be to insure only that the particular programs being state-financed be so divorced from the religious influence or control. This approach, risks the retention of some of the initial weakness, for it could be readily argued that for the state to finance a part of a church-school's program, even though that part was completely free from religious influence, would at least indirectly benefit the other parts of the school's total program end thus constitute unconstitutional "support."

On the other hand, Washington case law on the point is peculiarly one-sided, for in none of the state programs to undergo test was the nature of the recipient in question but, rather, it was the nature of the

RR



program itself that was debated. That is to say, the institutions involved were either publicly supported institutions clearly free of sectarian influence such as the University of Washington or were clearly religiously dominated schools. There were no in-betweens. For example, the bus transportation case¹³ involved a school clearly dominated and controlled by a church organization: the argument was on the point of the generality of the particular program -- the transportation. This lack of a good case squarely in the middle on the question of its religious domination may be a good thing, for as to any program initiated by the Council the court will at least have the benefit of a carefully thought-out plan and one factually demonstrable to have been enacted to fulfill an urgent need to maintain the quality of higher education in the state.

The Washington court has in one instance at least shown a considerable softening in attitude in this general area. In its decision holding it not unconstitutional for the University of Washington to offer the course in "Bible as Literature"¹⁴ the court had to face an older (1918) case¹⁵ that had held unconstitutional a public school program of granting credit for "Bible study" even though the study was only of "the historical, biographical narrative and literary features of the Bible." In the recent (U.W.) case the court "confined to its facts" the earlier decision, indicating in effect that it would not follow it.

¹³ Visser v. Nooksack Valley School District, 33 Wash. 2d 699 (1949)

89

14 Calvary Church v. Board, 72 Wash. 2d 912 (1967)



¹⁵ State ex rel. Dearle v. Frazier, 102 Wash. 369 (1918)

Whether from this it can be predicted that the court will similarly treat the 1949 bus transportation case¹⁶ is not at all sure, but at least there is hope. Certainly the bus transportation case opinion is sweeping in its assertion that no state aid is permissible, and it is aggressively positive in its finding that to furnish bus transportation to the pupils is in effect to aid the school itself.

C. DISCUSSION OF ART. VIII SECTION 5

The limitations of Article VIII Section 5 are difficult to handie, primarily because the Washington State Supreme Court has not had a consistent rationale in its decisions interpreting this section.

The wording is as follows:

"CREDIT NOT TO BE LOANED. The credit of the state shall not, in any manner be given or loaned to, or in aid of, any individual, association, company or corporation."

It should be compared with a similar restriction upon local government found in Section 7 of the same article:

"CREDIT NOT TO BE LOANED. No county, city, town or other municipal corporation shall herea; ter give any money, or property, or loan its money, or credit to or in aid of any individual, association, company or corporation, except for the necessary support of the poor and infirm, or become directly or indirectly the owner of any stock in or bonds of any association, company or coporation."

Both of these sections grew out of the very real fears in 1889 for the vulnerability of weak state and local governments to exploitation and to bribery or other corruption by aggressive and unprincipled persons or business corporations. In the western states the railroad cor-

¹⁶ Visser v. Nooksack Valley School District, 33 Wash. 2d 699 (1949)



porations were the principal villains. For example, in Washington the Walla Walla residents had raised some \$80,000 for the Northern Pacific Railroad to build a line to their area to compete with the Union Pacific, and at the time of the constitutional convention they were widespread in their support of a further proposition that the county bond itself to pay the Northern Pacific \$250,000 if the proposed line were extended somewhat farther than originally proposed.¹⁷

As the state government has grown stronger and the likelihood of such gross sell-outs has diminished, just what constitutes a violation of these constitutional provisions has been increasingly difficult to define.

One line of decisions seems to sustain the government expenditure if it can be fairly said that the state is getting something in return, much as a buyer can be said to get his money's worth if he pays a fair price for a quart of milk. The premise is faulty, of course, for only in the most indirect and inexact way can we say that governmental services are purchased by the consumer. Certainly the person who calls for police aid does not pay for that service in any direct or exact way. We don't even restrict the persons entitled to police protection to only those who pay taxes, and no one suggests that we do. It is simply that we have made a judgment long years ago that the community benefit from police protection was so great that we were willing to approve the use of government money to support the service.



¹⁷ Airey, <u>A History of the Constitution and Government of Washington</u> Territory, <u>Unpublished Ph.D.</u> Thesis, <u>University of Washington Law</u> Library 1945, pp. 481-82.

But if, as these cases seem to assume, we must find that the state receive a quid pro quo for the services it renders, certain of the cases involving these constitutional provisions do offer a sort of consistent rationale. For example, the court decided in 1960 that a city did not violate Art. VIII Section 7 in granting an increase in pension to an already retired employee, saying that this was "deferred compensation" and not a "gratuity".¹⁸ Even the veterans' bonus act of 1949 was in part sustained on this basis, the court viewing the payment as pay for "services rendered" and as a "supplement" to the military pay.¹⁹ The fact that the service was rendered in a primary sense not to the state of Washington but to the United States and that the supplemental pay came long after the service had been rendered were not even mentioned in the opinion of the court.

On the other hand the court in several cases has decided that a particular benefit conferred by the state or local government was a "gift" or a "gratuity" and thus that the constitutional provision was violated. For example, the Port of Seattle was held in 1965 constitutionally unable to spend funds for the food and drink of businessmen in the course of doing business with them, even though the court did not deny that such an expenditure was a desirable or even necessary part of the port's business activity.²⁰ The court reasoned from the simple but false premise that a public expense had to be supported by consideration and found, obviously, that these expenditures were not supported by such consideration and were therefore violative of the constitutional provision. The court did not recognize that many if not most governmental activities do not exact a consideration from the person benefitted.



87

In a somewhat similar case the court held in 1961 that the state would violate the constitutional provision to pay 10 percent of the cost of removing certain utility facilities (power and telephone lines) from a highway right-of-way even though by so doing the state would be eligibel for the other 90 percent to come from the federal government.²¹ The principal difficulty as seen by the court was that the deed granting the permission to put the utility facilities there in the first place required the utility companies themselves to pay the cost of any subsequent removal or relocation. For the state to pay constituted doing something it was not legally obligated to do and was thus a gift. The dissent properly reminded the court that this reasoning would also invalidate the grant of the original easement, but the majority took no note of the argument.

Similarly, the expenditure of funds by the state in its participation in the Western Interstate Commission for Higher Education was held in 1958 not to violate Article VIII Section 5 even though non-residents might enjoy the benefits of the educational facilities of the state, the court seeing a sufficient consideration for the benefits so conferred.²² The court's language is instructive:

The legislature of this state has undertaken to carry out a part of its duty to educate all children residing within its borders by a reciprocal arrangement with its sister states. In return for this state's share of the operating costs of the interstate commission, it receives benefits in educational facilities for the residents of this state. The legislature, in the proper exercise of its discretion, has deemed the benefits received to be a sufficient consideration for the funds expended. The expenditure of funds for such purpose does not constitute the giving or loaning of the credit of this state.

²¹ Washington State Highway Commission v. Pacific Northwest Bell Telephone Company, 59 Wash. 2d 216, 367 P. 2d 605 (1961

²² State ex rel. Tattersall v. Yelle, 52 Wash. 2d 856, 329 P. 2d 841 (1958)

A third line of argument has shown some success in this field, but has been quite limited. The point is, that government is supposed to engage in activities beneficial to the public as a whole and that in scrutinizing a particular program the inquiry should be to find out and to evaluate the public purpose being furthered. It seems to me that the court has been reluctant to adopt this approach.

In the veterans' bonus case²³ the court did see that, in addition to the "supplemental compensation" aspect, the paving of the bonus would "encourage the spirit of loyalty and patriotism and so promote the public good by affording visible evidence that hereafter, if there should be a call for men, the commonwealth would not forget those who had served its cause."²⁴

Somewhat similarly, the case upholding the expenditure of funds incident to the state's participation in the Western Interstate Commission for Higher Education²⁵ can be seen as in part sustainable because of the important public purpose being furthered, though as described above the court's analysis is primarily that the benefits conferred are supported by adequate consideration. The point here is that the court emphasized that the state's "duty to educate all children residing within its borders"²⁶ made it a proper purpose for the state to enter into this compact. Thus, the fact alone that there are persons who will be the beneficiaries

²⁵ State ex rel. Tattersall v. Yelle, 52 Wash. 2d 856, 329 P. 2d 841 (1958)

89

²³ Gruen v. State Tax Commission, 35 Wash. 2d 1, 211 P. 2d 651 (1949)

²⁴ This quotation appears in quotation marks in the court's opinion but the source is not given.

²⁶ The language of Art. IX Section 1: "It is the paramount duty of the state to make ample provision for the education of all children residing within its borders." and note particularly that here the court applies this language to higher education.

of the state's carrying out a constitutionally prescribed duty should not of itself make the program violative of the constitutional provisions with which we are concerned. And, of course, if one inspects the whole of the state'supported educational system of the state with this thought in mind he perceives instantly that it is literally filled with persons who are the beneficiaries of governmental munificense. One has only to look at the per graduate cost of medical education at the University of Washington for example to realize that the student himself has received benefits far beyond his modest payments of turn on.

Yet the court seems to be very reticient. Should fit not be sufficient that the legislature has determined, not unresponably, that a particular program is for the public good; and should τ be immaterial that there may be some incidental beneficiaries who receive more than they pay?

Albeit artificially, the court has seen one way to distinguish among recipients despite the public good to come from a particular program. The 1961 case invalidating the state's paying 10 percent of the cost of relocating the utility facilities²⁷ is in point. There the court had argued to it that the state was carrying out a public purpose in paying this 10 percent, in that if the state did not pay the 10 percent, there would be no 90 percent coming from the federal government, and without that there might not be the development of the interstate highway system. Shouldn't that public purpose be sufficient to justify the expenditure?

²⁷ Washington State Highway Commission v. Pacific Northwest Bell Telephone Company, 59 Wash. 2d 216, 367 P. 2d 605 (1961)



The court in effect avoided the argument by conceding that there could be such a public purpose but then pointing to the fact that the state was utilizing a non-state agency to carry out that public purpose. This was bad. Can the court really mean this? The state cannot utilize anything other than a state agency to perform public services? It cannot hire a management firm to devise a new system for some state operation? It cannot allocate funds to private adoption agencies to cover part of the costs of their operations? It is doubtful the court will persist with this distinction, at least in the stark form in which it is presently stated.

The articulated rationales of these cases leads to a suggestion for a somewhat different set of criteria for use in this project. What the constitutional provisions are intended to obviate or avoid, should be identified and then those ingredients avoided. For example, that the particular program furthers or is even essential to the performance of the state's duty to educate should be made paramount and obvious. Then, it should also be made apparent that the state is getting what it is paying for, i.e., the education of the persons whom the state is dutybound to educate; if the facts permit, it should be demonstrated that their education might not otherwise be effected at all. Then, it should be shown that there is no commercial exploitation of the state's resources or their draining away for some other purpose. For example, it is probably most unwise constitutionally speaking for the state to finance an education program with a prime objective of bailing out an otherwise financial failure if the failing institution has any significant nonstate aspects, such as the promotion of religious belief or doctrine.



This suggestion, it is admitted, is a very rough one: on the whole, however, its observance will probably bring a result that the observance of the other constitutional limitations will produce -- in short,

financial programs of major public purpose, broad in its applicability, and removed in word and effect from the inculcation of religious faith and from the broad support of religiously dominated institutions.



CHAPTER VI

DEVELOFING A PROGRAM FOR STATE ASSISTANCE

In requesting that the Council on Higher Education stucy the relationship of private and independent colleges and universi ies to the overall state system of higher education, the Legislature m de explicit its concern over the future of these institutions. Indeed, HCR 69-5 contains reference to a specific proposal for providing financial assistance to the institutions as a further demonstration of its concern. This present study, as the legislative resolution requesting it, defines the relationship between the state and the private institutions primarily in financial terms, for as the foregoing has demonstrated there is a pressing need for assistance by the majority of the non-public Washington colleges and universities.

The present and future financial needs of the colleges, however, though clearly demonstrable should not be the paramount reason for the State Legislature and the Executive to provide programs of assistance. The privately supported and sponsored institutions of higher education perform a service to the citizens of the State of Washington in furnishing college level programs the responsibility for which would otherwise fall upon public institutions and, of course, the public treasury. Additionally, data indicate the additional physical capacity exists in nearly all of the colleges to accommodate additional enrollments should the state determine that not only maintenance of the private sector, but its expansion, are in the public interest.



The colleges and universities offer a variety of programs in diverse areas of the state. Programs in certain professional areas such as law, nursing, occupatic all therapy, business administration and engineering supplement the liberal arts and education curricula offered by most of the colleges. The colleges as employers are part of the economies of the cities and towns in which they are located. In many instances the colleges have been active in community service programs in their regions. The graduates of the colleges are educated persons who will be productive citizens of the State of Washington and the nation.

The Council wishes to underline its belief that the private colleges and universities, regardless of sponsorship, are in the public interest and, as they are, their future well-being is of great importance to the State of Washington.

The well-being of the colleges and universities as demonstrated in this study is uncertain. According to data provided asubstantial assistance program would be necessary to materially improve the financial security of at least six of the eleven institutions under present conditions.

Constitutional Revisions

The state could consider a number of possible alternatives which would assist private institutions and their students either indirectly or directly. Some of the many approaches are discussed in Chapter IV. The Council finds, however, that no specific approach is necessarily clearly superior to another especially in view of the constitutional limitations discussed in Chapter V. If constitutional provisions permitted, direct aid to the institutions would perhaps be the most approp-

99



riate, provided there a part of a program where specific outcomes and were specified by the state and the necessary requality improve views and corte provided. A direct aid program appears to be the only method by which the state could be assured of the continued viability of the private constitutions individually or collectively. However, the constitution c^{\pm} : \approx State of Washington is such that a program of this nature is clear evond existing law as it is interpreted. These constitutional is appear to revolve primarily upon provisions of the Washington Constitution concerning the separation of church and state. institutions surveyed have apparent, strong ties to Nine of the elev sponsoring churan groups which may be of sufficient closeness so as to raise fundamental constitutional objection to a generalized program of assistance. The Efternative of requesting institutions to sever those ties would change the fundamental character of the colleges concerned and has not been considered desirable or feasible.

Direct aid = institutions whether framed in a generalized contract form or as a direct grant or appropriation, the Council believes, would be necessary to accomplish the objective of making fundamental improvement in the financial situation of the private colleges and universities now facing severe problems. Similarly, such direct aid would be necessary to assist the other colleges and universities in maintaining their present financial positions.

The Constitution of Washington contains language to suggest that programs which we assistance on a broad base as applied to churchrelated colleges such as aid granted for each degree produced, or contracting for a specified number of student spaces, would not likely



95

survive constitutional test. The more narrowly defined the program, the more removed from influence of the sponsoring group (if a sectarian institution), the more likelihood of constitutional approval. Similarly, assistance indirectly provided such as through the student himself, may stand a better chance of survival.

Discussion on Interim Programs

Recognizing that constitutional revision is a step taken only after extensive debate and presentation of the facts to the people, the Council on Higher Education considered these programs most probably within constitutional bounds and which are in the public interest which could provide some measure of assistance to the independent colleges and universities.

After review of the general, possible approaches to financial assistance and the overall constitutional limitations, the study Steering Committee, selected four possible programs for close consideration:

- 1. An unconditional grant to every resident student in both public and private higher education regardless of course of study.
- 2. An unconditional grant as in 1., however, limited to only those persons attending private institutions.
- 3. Similarly an unconditional grant but excluding specific categories of students such as those studying for the ministry.
- 4. Contracting for specific programs in specific colleges (such as a school of law and/or nursing).

Two approaches to assistance are contained within the four programs considered. The first approach (programs one, two and three) focusses upon assistance to the student. Under such programs the state could award



96

the student a specific grant, for example \$100, for use in payment of fees and tuition. The private college and university thus might choose to increase fees by that same amount without resulting in added costs to the resident student. The impact of tuition increases, depending upon the amount of the state grant, would thus be minimized. Such programs might be termed "tuition stabilization" plans as they affect students attending private colleges and universities.

Financial need of the student is not considered under the programs proposed. The existing Washington student assistance program is addressed to those students with proven financial need. If the need factor is introduced, only a limited number of students may benefit, and effective assistance to the institution is minimized.

It also should be noted that the programs are directed to Washington residents only. Thus, institutions could have in effect, higher tuitions for out-of-state residents in that out-of-state residents would not be receiving grants to cffset fee increases.

The second approach is contained in program four: contracts for specific programs in specific colleges. In light of the constitutional considerations, the possibility of contracting for the production of lawyers, for example, was considered feasible as the need for lawyers is potentially demonstrable and as the operation and affairs of a school of law could be more easily separable from the institutions overall program than is the case for some subject areas. This separation could demonstrate that the program was not influence by a religious group, or that the state aid would contribute to any "religious instruction of the support of any re-



ligious establishment." Similarly, a school of nursing was thought to be potentially separable in a like manner as well as the need for nurses demonstrable.

These program proposals were referred to a Task Force on Review of Constitutional Provisions for comment and advice. The Task Force concluded:¹

- 1. Program #3 (grants to students excluding those in the ministry) as a variation of #1 presents the best possibility of surviving attacks on constitutional bases providing that the prospect of serving the public interest and the public need is substantial. There is disagreement as to whether lack of a program element of individual student financial need substantially weakens the potential case.
- 2. Program proposal #4 (contract for specific program services) is considered to have chances for success provided there is
 - a. a clear separation of the program from religious control or influence and
 - b. there is a clear demonstration of a public need for the program and a serving of the public's interest.

These conclusions were based upon review of the constitutional issues



¹ The Task Force prefaced these conclusions with the following observations: a. The purpose of the study and eventual program recommendations is to find ways of assisting private higher education;

b. There are important constitutional questions involved in any of the possible alternative programs, particularly if church-sponsored institutions may be assisted; and

c. The Task Force wishes to react in a positive and constructive manner.

involved and in light of papers prepared by Professor Robert L. Fletcher of the University of Washington School of Law. 2

Conclusions

The Council on Higher Education finds that direct immediate assistance to the private colleges and universities is necessary and essential. Therefore, the Council advises the Legislature and Executive of the State of Washington:

- ---- Revision of the Washington Constitution is the only longrange solution to the pressing problems of private higher education. Such revision of the Washington Constitution is required to permit financial assistance of the scope needed. Assistance should be made possible for all accredited institutions regardless of sponsorship, provided a public service is rendered. The Washington Constitution may be made to conform to pertinent sections of the Federal Constitution.
- --- Pending revision of the Constitution a two fold program is recommended to assist in meeting immediate fiscal problems: a program of grants for all students attending private, accredited colleges on a full-time basis who are Washington residents; and pilot programs whereby the State of Washington may contract for legal, nursing education and other allied health programs.
- --- Revision of the Constitution would permit the development of programs designed to further the public interest by assuring

² Professor Fletcher's first paper appears as Chapter V. His second paper concerning the specific proposals is included in Appendix E.



a full range of higher education opportunities to the citizens of the State and to provide the assistance necessary for the private colleges and universities to further that public interest. Adoption of the language of the Federal Constitution's relevant sections would permit the State Legislature to develop and provide for appropriate programs.

The grant program is recommended to benefit full-time students (defined as students taking 12 semester or ruarter hours per term or more undergraduate - ten graduate) enrolled in accredited Washington private higher education institutions. The program should be limited to Washington residents (residency as determined under rules for public institutions) except for those students pursuing a course of study for preparation for the ministry. The Legislature must determine the amount of the grant, but it should not be less than \$100 per academic year. If enacted in the 1971 Legislative Session, the program should commence beginning with the fall term 1971.

The Council on Higher Education as a second phase of its study is developing specific pilot program proposals whereby the State of Washington may contract with appropriate institutions and sub-divisions thereof for legal and nursing education and other allied health programs. This study will include demonstration of need for the service, changes in institutional organization required, and proposed levels of support.

105

These measures, the Council believes will work toward assuring the continued existence of private higher education and toward strengthening this vital segment of Washington higher education.

The student grant proposal could result in the following approximate amounts of payments based upon an estimated 12,000 full-time resident students statewide:

\$100 Payment	\$150 payment	\$200 payment	\$300 payment
\$1,200,000	\$1,800,000	\$2,400,000	\$3,600,000

Payments could range from about \$250,000 for students attending Seattle University at the \$100 per student per year grant level to some \$33,000 for Fort Wright College students.³

Administrative costs could be kept to a minimum if colleges would provide as of a specific census date the names of its full-time students who meet predetermined residency requirements. Warrants would then be issued in the name of those students.

Details of the second program approach proposed will require considerable working out. Once the need for graduates is eatablished, ways and means of separating the affairs of the specific program may be explored to meet constitutional requirements. Some estimate, however, may be made of the program cost involved. In the fall of 1970 there were about 1,000 students registered in nursing programs in the private colleges. If \$1,000 were provided for each student trained per year a support Program of \$1 million would be called for. Similarly some 224 law

³ Assumes 80% resident students and therefore 80% of F.T.E. for Fall 1969 for these two colleges in this example.



students were registered at Gonzaga, if \$1,500 were accorded for each student (and assuming all were full-time) then an appropriation of \$336,000 would be required. These totals are not adjusted for residency of students.


Appendix A Programs Leading to Degrees Washington Private Higher Education	Page	103
Appendix B Transfer of Students To and From Washington Higher Education	Page	111
Appendix C Physical Capacity Washington Private Higher Education	Page	115
Appendix D Supporting Data Financial Status of Washington Private Higher Education	Page	144
Appendix E Analysis of Constitutional Limitations Specific Program Proposals	Page	227
Appendix F House Concurrent Resolution No. 5 - 1969	Page	253



•

APPENDIX A

PROGRAMS LEADING TO DEGREES WASHINGTON PRIVATE HIGHER EDUCATION

Note: The following listing is based upon a review of the most recent, available catalogues. Those subjects in which degrees are awarded are listed. Certain inter-disciplinary programs and professional curricula are listed as well.

Northwest College of the Assembly of God is not included because of its limited offerings. The college offers a Bachelor of Arts with majors in biblical literature, Christian education and missions. and a Bachelor of Theology degree. The Acsociate of Arts degree is also offered in social studies, humanities and natural science, and mathematics.



109

ATLING RVAULHA	Progr		BA BA, BA, BS								BA	BA						BA BA	_
MMC			BS	BS				ß	BA	BS	BS					BS	AA	BA	
U.P.S.			BS			BA, BS				BA M.B.A.								BA, MFA	
s.U.			BS		BS.	BS	WS			BA M.B.A.								BA (Fine Arts	
S.P.C.			BS									•						BA	
ST. MARTIN'S	<u></u>		BA					BA		BA			BA	BA	BA				
p,L,U,			BA, BS			M.N.S.				B. B. A. M. B. A.								BFA, BA	
SONZAGA		BA	BA,BS							B.B.A. M.B.A.					_			BA	-
FORT WRIGHT	~		BA,BS															BA, BFA MFA	
SAVED	AREA STUDIES AND ETHNIC STUDIE American Studies	Italian Studies BIOLOGICAL SCIENCES	Biology	Biophysics	Clinical Science (Clin.Chem.)	Natural Science	Physiology (Chem.)	BUSINESS ADMINISTRATION Accounting	Business	Business Administration	Business Education	Business Management	Finance	Indust. Rel.	Marketing	Office Administration	Sec. Science	CREATIVE ARTS AND SPEECH Art	

1.06		BA				BA			M.Ed. MAT								BA	BA
		V							Program			<u> </u>					BA	BA
003		BA, BM		BA	BA				BA,M.Ed.		BS	· ,		BS			BA	BA
П.Р. З,	BA	BA, BM) MM	MM			BA		-	BA,B.Ed M.Ed.								BA	BA
s,IJ,	BA	BA (Fine Arts)					MA		BA,B.Ed. MA,M.Ed.			₿, C, E,	B.E.E. M.S.	M . S.		BME, MS	BA (Mod.L.)	BA (Mod.L.)
S, P, C.		BA	BA	BA			BA		BA,BS M.Ed.	M, Ed.					BS		BA	BA
ST, WARTIN'S		BA		BA				_	BA			BS					, BA (Mod.L.)	
P.I.U.		BA, BM		BA, BFA					BA,MA								BA	BA
GONZAGA		BA	B.Ed.			BA		MA,M.Ed	MA,M.Ed.			BS	BS		BS	BS	BA	BA
YORT WRIGHU		BA, BFA				BA, BFA			 M ¹				-				BA	BA
Sive of the second seco	Fine Art(s)	Music	Music Education	Speech	Speech & Hearing Therapy	Speech & Drama	EDUCATION Religious Ed.	Counseling	Education	Educ. Psych.	and Industrial Educ. & Tech.	<u>ENGINEERING</u> Civil Engineering	Electrical Engineering	Engineering	Engineering Science	Mechanical Engineering	FOREIGN LANGUAGES French	German

_

AAN N. CCWORC			न् म			BA		BA	BA	N. v	Cours	3 yr.+1 int.BS	BA BS	Courses	BA	
						BA			BA				BA			
	<u> </u>			BA		BA		BA		BA		<u></u>	BA, BS		BC	
0,2,S			BA			,			BA	BA			BS		BA	
s,u,	BA Classical	BA (Classic:	BA (Mod. L.)			BA "MA MAT		BA	BA	BA		BS	BA,BS,MS nat.sci.		BA	BS
s. P. C.	BA	BA	BA			BA			BA	BA, MA	Courses		BA, BS		BS	
ST.			BA (Mod. L.)			BA			BA				BA, BS			
, P.L.U	BA (Classical)	BA (Classical)				BA	MA		BA	BA			BA, BS		BS	
GONZAGA	BA Classical)	BA (Ctassical)	BA		BA	BA,MA			BA, MÀ	BA,MA			BA, BS, MA			
FORT			BA			BA (Lit.)				BA			BA			
SMARANS	FOREIGN LAWJUAGES Greek	Ĺatin	Spanish	HUMANITIES Biblican Lang.	Communications	English	Humanities	Journalism	Philosophy	Theology	LIBRARY SCIENCE Library Science	Med. Records	MATHEWATICAL AND COMPUT.SCIENCE Mathematics	Computer Science(s)	PHYSICAL EDUCATION & RECREATION Physical Education	Military Sci.

Full Text Provided by ERIC	FRIC	FORT	GOWZAGA	P. 1. 11.	ST, MRTIN'S	S.P.C.	s,u.	U,P.S.	DEW		1080 1080 1080
		TTEATAT	CODITION I	6 D 0 FY 6 T							
	PHYSICAL SCIENCE Chemistry	BA	BA,BS	BA BS	BA	BS,BA	BS	BS,MS	BA, BS	BA	BA, BS
	Geology							BS			BA,BS
	Physical Science(s)					MS (MAT)					·
	Physics		BA, BS	BA,BS	BA	BS,MS	BS,MS Nat.Sci.	BS	BA, BS	BS	BA, BS
	Gen'l. Sci.			BS			BS				
	SOCIAL AND BEHANIORAL SCIENCES Classical Civilization		BA								
	Community Service						BA				
	Economics		BA,MA	BA	BA	BA	BA	BA,MA		BA	BA
	Government				BA						
	History	BA	BA,MA	BA, MA	BA	BA	BA, MA	BA	BA	BA	BA
	Humanities						BA				
3	Political Science		BA	BA		BA	BA	BA		BA	BA
	Psychology		BA	BA		BA	BA, BS	3 S		BA	BA
	Social Science(s)			MA			BA	BA	_		BA
	Sociology	BA	BA, MA	BA	BA	BA	BA	BA	BA	BA	BA
	SocAnthro.					BA		BA			
	Urban Studies <u>OTHERS</u> Indust.Tech.			Program					BS,AS		
	Law		Ę				_				
	Dental Hygiene								BS		
	Occupational Therapy							BS			BS
	I	-									

BS* BS BA BA, BS BA BA, BS BA BA, BS BA BA BA, BS BA BA, BS BA BA		FORT WR IGHT	GONZAGA	P.L.U.	ST. MARTIN'S	S.P.C.	s.U,	U, P. S.	MMC	HIRONUPS
BS BS BS BS BS BA, BS (3+1 yr) (3+1 yr) (3+1 yr) BA, BS BA BA BA BS BA BA BA BS BS BS BA		BS*		BS		Sa .	BS		BS	BS*
BA, BS BS BS BS BS BS BS BS BS BS BS BS BS B		BS	BS	BS (3+1 yr)			BS	BS	BS (3+1 yr)	BA (3½+1 yr)
Sa Sa Sa	<u>е</u> •	BA, BS				BA		BA	BA, BS	 BA
			BS			BS	BS			
	-									
						-				
					<u>. </u>					

APPENDIX B

TRANSFER OF STUDENTS TO AND FROM

,

WASHINGTON HIGHER EDUCATION

1967 - 1969¹

Institution	Tra	nsfer	То	Tra	ansfer [From	<u>N</u>	et Gain ((Loss)
FORT WRIGHT	<u>1967</u>	1968	<u>1969</u>	<u>1967</u>	<u>1968</u>	1969	1967	1968	<u>1969</u>
Four-Year Pub.	. 7	0	2	10	26	7	(3)	(26)	(5)
Other Private	5	2	4	4	8	10	1	(6)	(6)
Comm. Coll.	<u>7</u> 19	<u>2</u> 4	<u>4</u> 10	<u>4</u> 18	<u>4</u> 38	<u>2</u> 19	<u>3</u> 1	$\frac{(2)}{(34)}$	<u> 2</u> (9)
GONZAGA									
Four-Year Pub.	17	NA	27	81	115	45	(64)	NA	(18)
Other Private	4	NA	20	15	13	23	(11)	NA	(3)
Comm. Coll.	<u>14</u> 35	NA NA	<u>25</u> 72	<u>40</u> 136	<u>35</u> 163	<u>52</u> 120	<u>(26)</u> (101)	NA NA	<u>(27)</u> (48)
P.L.U.									
Four-Year Pub.	34	15	25	77	79	67	(43)	(64)	(42)
Other Private	12	12	6	7	18	11	5	(6)	(5)
Comm. Coll.	<u>76</u> 122	<u>70</u> 97	$\frac{111}{142}$	<u>59</u> 143	<u>63</u> 160	<u> 103</u> 181	<u>19</u> (19)	<u> </u>	<u>8</u> (39)
ST. MARTIN'S									
Four-Year Pub.	16	17	19	16	19	21	0	(2)	(2)
Other Private	7	18	10	9	17	11	(2)	1	(1)
Comm. Coll.	<u>34</u> 57	<u> 52 </u> 87	<u>56</u> 85	<u>20</u> 45	<u> 10 </u> 46	<u>21</u> 53	$\frac{14}{12}$	<u>42</u> 41	<u>35</u> 32

Institution	Tran	nsfer To	<u>)</u>	Trans	sfer Fro	m	<u>Net</u> C	ain (Lo	ss)
	<u>1967</u>	1968	<u>1969</u>	1967	1968	<u>1969</u>	1967	1968	<u>1969</u>
S.P.C.									
Four-Year Pub.	19	21	18	47	47	37	(2 ^{2)*}	(26)	(19)
Other Private	7	3	5	4	5	9	3	(2)	(4)
Comm. Coll.	<u>51</u> 77	<u>55</u> 79	<u>51</u> 74	<u>42</u> 93	56 106	69 115	9 (16)	$\frac{(1)}{(29)}$	$\frac{(18)}{(41)}$
SEATTLE UNIV.									
Four-Year Pub.	36	18	90	106	98	78	(70)	(80)	12
Other Private	25	17	51	7	13	20	18	4	31
Comm. Coll.	<u> 102</u> 163	<u>90</u> 125	<u>109</u> 250	<u>109</u> 222	<u>124</u> 235	<u>200</u> 298	<u>(7)</u> (59)	<u>(34)</u> (110)	<u>(91)</u> (48)
<u>U.P.S.</u>									
Four-Year Pub.	51	63	59	70	81	75	(19)	(18)	(16)
Other Private	7	37	17	13	8	17	(6)	29	0
Comm. Coll.	$\frac{130}{188}$	<u>155</u> 255	<u>200</u> 276	$\frac{134}{217}$	<u>117</u> 206	<u> 155</u> 247	<u>(4)</u> (29)	<u>38</u> 49	<u>45</u> . 2 9
WALLA WALLA							-		
Four-Year Pub.	1	7	8	17	18	8	(16)	(11)	0
Other Private	0	2	0	1	1	4	(1)	1	(4)
Comm. Coil.	$\frac{1}{2}$	<u> 18</u> 27	<u>35</u> 43	<u> 37 </u> 55	<u>34</u> 53	<u>44</u> 56	<u>(36)</u> (53)	<u>(16)</u> (26)	<u>(9)</u> (13)
WHITMAN									
Four-Year Pub.	5	2	4	36	44	36	(31)	(42)	(32)
Other Private	0	0	3	3	2	4	(3)	(2)	(1)
Comm. Coll.	$\frac{11}{16}$	<u>18</u> 20	$-\frac{17}{24}$	<u>13</u> 52	$\frac{16}{62}$	<u>23</u> 63	<u>(2)</u> 36	- <u>2</u> (42)	$\frac{(4)}{(37)}$



.

Institution	Ţ	ransfe	r To	<u>Tra</u>	nster	N'rom	<u>Ne</u>	t Gair	1 (Loss)
	<u>1967</u>	<u>1968</u>	<u>1969</u>	1967	1968	<u>1969</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>
WHITWORTH									
Four-Year Pub.	12	9	6	57	78	51	(45)	(69)	(45)
Other Private	3	3	5	5	5	6	(2)	(2)	(1)
Comm. Coll.	<u>23</u> 38	<u>22</u> 34	$\frac{7}{18}$	<u> </u>	$\frac{34}{117}$	$\frac{63}{120}$	<u>(7)</u> (54)	<u>(12)</u> (83)	<u>(56)</u> (102)
SUMMARY	<u>1967</u>	<u>1968</u>	1969	_1967	<u>1968</u>	1969	<u>1967</u>	<u>1968</u>	1969
All Inst.	8 883	1 0625	12637	8883	10626	12637	-	-	- ·
Four-Year Pub.	224	154	25.9	417	605	425	(192)	(451)	(166)
Private	72	95	121	72	95	121	-	-	-
Comm. Coll.	450	482	615	488	493	732	(38)	(6)	(117)

117



.

-

APPENDIX C

PHYSICAL CAPACITY, WASHINGTON PRIVATE HIGHER EDUCATION



Task Force Comments on the Study

- 1. The enrollment data used for these capacity calculations are full-time head count, exclusive of night school and off-campus enrollment. The use of this data instead of full-time-equivalent (FTE) enrollment is defended by the Task Force on the basis that full-time head count is more appropriate to our task which is to calculate the physical capacity of campus facilities.
- 2. The Task Force has assumed that the facilities inventory data submitted by the participating institutions is correct. Time would not permit an audit of the physical plant inventory of each institution.
- 3. The capacity calculations have been based entirely on instructional space (classrooms, laboratories, offices and study spaces, including librarystudy space). Noninstructional categories have been considered, but the not used to calculate the primary capacity of each institution.
- 4. The capacity calculations assume total flexibility among the four types of instructional space on a campus. In effect, this means that a shortage of one type of instructional space (study space, for instance) can be tolerated even while additional enrollment are accepted to fill the surplus in another type of space (laboratories, for instance).

The additional pressure on shortage spaces can be managed by accepting further crowding, making temporary use of other space (using a classroom as a study space, for instance), or by physical conversion of surplus space for use in a shortage category.

- 5. The state space standards have been used to calculate the capacity of each institution. The Task Force recognizes that private institutional practices may not be the same as those of public institutions. However, the state space standards have long been used to analyze federal construction grants for both public and private institutions and are considered valid for the purpose of this study.
- 6. Variances in the number of in-class hours per student and in the amount of emphasis on laboratory courses have been allowed to stand even though the result is a different assignable square foot/student "optimum" for each institution. The alternative, a standard ASF/student "optimum" assumes that program uniqueness can be sacrificed -- an assumption the Task Force did not feel was within its charge.



TASK FORCE ON THE CAPACITY OF INDEPENDENT HIGHER EDUCATION

Type of Space, Indexes, and Remarks Classroom Facilities: 1. 1 sq. ft. per student contact hour in classrooms. Index: 30 hours a week, 60% station occupancy, 15 sq. ft. per Utilization: student station = .833 Smaller institutions cannot attain utilization goals be-Remarks: cause of existing sizes of classrooms, fewer classes to be scheduled, fewer students. An adjustment of fullness to 50%, hours to 25 per week, or sq. ft. per student station to 18 solves the formula. The student count will be full-time, day-time students on campus and will be a headcount. The average student load for the campus is a certain number of hours per week in class; of this number, what is the average number of hours per week per student in classrooms.

2. Laboratory Facilities:

Index: 4.25 sq. ft. per student contact hour in science labs. 10.00 sq. ft. per student contact hour in engineering labs.

Utilization: 20 hours a week, 80% station occupancy, 68 ~q. ft. per student station in science labs, 160 sq. ft. per student station in engineering labs.

Remarks: Two methods of making the calculation: (1) by assuming that every student at the institution generates a certain number of hours per week in laboratories, (2) by differentiating between science and engineering contact hours and separating those students from the total enrollment.

> May assume the average number of hours per week per student enrolled at the institution is 3 contact hours, or another number (stating what it is). Multiply the number of engineering students by 4 contact hours per week, subtracting those students from the total enrollment.

117

3. Office Facilities:

Index: 135 sq. ft. per person needing offices

Remarks: The calculation includes the entire faculty and staff of the institution that needs office space. This includes all secretaries, librarians, accountants, registration clerks, etc., and excludes janitors, groundskeepers, and machinists and others who do not have office space.

To err on the side of overcompensation, treat part-time faculty and staff as full-time; use the headcount.

4. Study Facilities:

Index:	10 volumes per sq. ft. of stack space 30 sq. ft. per station, 25% of student body, or 7½ sq. ft. per student for reading room space 25% of reading room space for processing and other service area
Remarks:	The current size of the collection plus the yearly acquisi- tion rate provides a means of projecting the need for library space.
	Use the fulltime day-time headcount for enrollment, as in classroom space.

5. Research Facilities:

Index:

 $82\frac{1}{2}$ sq. ft. per faculty member for faculty research space in sciences and engineering. (75 in department, $7\frac{1}{2}$ in library) $16\frac{1}{2}$ sq. ft. per faculty member in all other fields. ($1\frac{1}{2}$ in 75 sq. ft. for graduate students in sciences and engineering; included in library standards for all other fields.

Remarks:

Research space must be calculated separately for sciences and engineering, need faculty count by these categories. 3 research demand units for each faculty and graduate student in sciences and engineering multiplied by the departmental research factor (25 sq. ft.) equals 75 sq. ft. per person in sciences and engineering.

Other faculty generate $1\frac{1}{2}$ in department, 15 sq. ft. in library. All students have already generated $7\frac{1}{2}$ sq. ft. in library space, science and engineering graduate students generate an additional 75 sq. ft. in departmental space.

6. Special-Use Facilities:

A. Athletic-Physical Education-Recreation Facilities

Index:	12.1 sq. ft. per undergraduate student 12.1 sq. ft. per student, 25% of graduate students 12.1 sq. ft. per person, 15% of faculty and staff
Remarks:	Has no bearing on the determination of capacity, but may be calculated to indicate the adequacy of facilities.
	Other Special-Use Facilities such as armory, audio-visual, clinic, demonstration, and field facilities have no bearing

7. <u>General-Use Facilities:</u>

A. Student Health Facilities

Index: 4 sq. ft. per residential student 1 sq. ft. per commuter student

B. Student Service Facilities

Index: 8.25 sq. ft. per student

or capacily.

Remarks: This category includes student union space such as food, lounge, and merchandising facilities.

Other General-Use Facilities such as assembly and exhibition space, have no bearing on capacity, may be calculated to indicate adequacy.

8. Supporting Facilities:

A. Shop Facilities

Index: 2.2% of total assignable square feet of on-campus non-residential space.

B. Storage Facilities

Index: 1 sq. ft. per lower division student, 1.5 sq. ft. per upper division student, 2 sq. ft. per graduate student for institutional storage. 2% of total laboratory, office, and research space for departmental storage.

8. <u>Supporting Facilities:</u> (continued)

Remarks: Other Supporting Facilities such as data processing, vehicle storage, central food stores, and central laundry facilities have no bearing on capacity but may be calculated to indicate adequacy.

9. <u>Medical Facilities:</u>

Remarks: Not applicable to institutions without a medical school.

10. <u>Residential Facilities:</u>

Remarks: Not applicable to the calculation of capacity in this study. It is assumed that housing could be obtained on the private market if not available at the institutions.



Fort Wright College Spokane, Washington

<u>1970 Capacity</u> <u>Calculated on the Basis of Instructional Space Only</u>

	Type of Space	Required Square Feet	Existing Square Feet
1.	<u>Classroom Facilities</u> An average student spends 16 contact hours a week in a classroom.	7,040	10,677
2.	Laboratory Facilities An average student speids 3 contact hours a week in a laboratory.	5,610	23,057
3.	Office Facilities 71 persons need office space.	9,585	9,772
4.	<u>Study Facilities</u> 57,000 volumes in the library.	9,450	8,960
	TOTAL	31,685	52,466
<u>А.</u>	1969 Enrollment	. 4	40 students
в.	Current Assignable Square Feet Per Stulent (Total Required Sq. Ft./Enrollment)		72 sq. ft.
С,	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	+22,5	81 sq. ft.
D.	Additional Capacity in Current Facilities (Existing Surplus/Current Sq. Ft. Per Student)	3	14 students



.

			1	.970) Capacity			
Calculated	on	the	Basis	of	Instructional	and	Support	Space

	Type of Space	·	Required Square Feet	Existing Square Feet
1.	Resear Facilities 47 faculty		776	0
2.	Special-Use Facilities a. Athletics-Physical Education-	Recreation	4,083	7,188
3.	<u>General-Use Facilities</u> a. Student Health b. Student Services		1,130 3,630	175 28,083
4.	<u>Supporting Facilities</u> a. Shop b. Storage		2,618 972	4,054 7,301
		TOTAL	13,209	46,802
5.	Total of Instructional Space from	n Page 1	31,685	52 , 466
		GRAND TOTAL	44,894	99,268

;

--

.



Gonzaga University Spokane, Washington

<u>1970 Capacity</u> Calculated on the Basis of Instructional Space Only

	Type of Space	Required Square Feet	Existing Square Feet
1.	<u>Classroom Facilities</u> An average student spends 14 contact hours a week in a classroom.	32,410	43,222
2.	Laboratory Facilities An engineering student spends 4 contact hours a week in a laboratory. All others spend 3 hours a week in a laboratory.	38 ,75 0	48,944
3.	Office Facilities 307 persons need office space.	41,445	53,994
4.	Study Facilities 216,890 volumes in the library.	43,393	30,507
	TATOT	155,998	176,667
Α.	1969 Enrollment	2,315	students
В.	Current Assignable Square Feet Per Student ("otal Required Sq. Ft./Enrollment)	67	sq. ft.
с.	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	+20,669	Ģq. ft.
D.	Additional Capacity in Current Facilities (Existing Surplus/Current Sq. Ft. Per Student)	309	students



,

126

·

Gonzaga University Spokane, Washington

		19	970_	Capacity			
Calculated or	the	Basis	of	Instructional	and	Support	Space

	Type of Space		Required Square Feet	Existing Square Feet
1.,	<u>Research Facilities</u> 41 faculty in science and engineeri	ng	5,347	4,076
2.	<u>Special-Use Facilities</u> a. Athletics-Physical Education-Re	creation	27,437	52,530
3.	<u>General-Use Facilities</u> a. Student Health b. Student Services		6,515 19,099	4,325 41,604
4.	Supporting Facilities a. Shop b. Storage		7,274 4,697	21,711 6,832
	Ĩ	' OTAL	70,369	130,978
5.	Total of Instructional Space from P	age 1	155,998	176,667
	G	RAND TOTAL	226,367	307,645

#

.

.

-1

Page 2

Northwest College Kirkland, Washington

/

<u>1970 Capacity</u> <u>Calculated on the Basis of Instructional Space Only</u>

<u> </u>	Type of Space	Required Square Feet	Existing Square Feet
1.	<u>Classroom Facilities</u> An average student spends 14 contact hours a week in a classroom.	7,616	9,644
2.	Laboratory Facilities An average student spends 1 contact hour a week in a laboratory.	2,312	3,647
3.	Office Facilities 45 persons need office space.	6,075	7,117
4.	Study Facilities 29,321 volumes in the library.	8,032	5,358
	TOTAP	24,035	25,766
Α.	1969 Enrollment	5	44 students
в.	Current Assignable Square Feet Per Student (Total Required Sq. Ft./Enrollment)		44 sq. ft.
c.	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	+1,7	31 sq. ft.
D.	Additional Capacity in Current Facilities (Existing Surplus/Current Sq. Ft. Per Student)		39 students



Northwest College Page 2

Calculated on the Basis of Instructional and Support Space				_	1970	<u>D Capacity</u>			
dardagi ded on and babis of anovadoradias and barrente space	Calculated	on	the	Basis	of	Instructional	and	Support	Space

	Type of Space		Required Square Feet	Existing Square Feet
1.	Research Facilities 22 faculty in science		363	0
2.	<u>Special-Use Facilities</u> a. Athletics-Physical Education-F	Recreation	6,635	7,928
3.	General-Use Facilities a. Student Health b. Student Services		1,711 4,488	149 10,339
.4.	<u>Supporting Facilities</u> a. Shop b. Storage		1,156 729	957 852
		TOTAL	39,117	45,991
5.	Total of Instructional Space from	Page 1	24,035	25,766
		GRAND TOTAL	6,3,152	71,757



Pacific Lutheran University Tacoma, Washington

ł

.

<u>1970 Capacity</u> Calculated on the Basis of Instructional Space Only

	Type of Space	Required Square Feet	Existing Square Feet
1.	<u>Classroom Facilities</u> An average student spends 14 contact hours a week in a classroom.	31,836	30,026
2,	<u>Laboratory Facilities</u> An average student spends 2 contact hours a week in a laboratory.	19,329	27,229
з,	Office Facilities 302 persons need office space.	40,770	44,348
4,	Study Facilities 118,432 volumes in the library.	33,187	48,828
	ຸກດານ4 າ	125,122	150,401
<u> </u>	1969 Enrollment	2,2	74 students
Β,	Current Assignable Square Feet Per Student (Total Required Sq. Ft./Enrollment)		55 sq. ft.
Ç,	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	+25,3	309 sq. ft.
Þ,	Additional Capacity in Current Facilities (Existing Surplus/Current Sq. Ft. Per Student)	Z	460 students

.



3.e

Pacific Lutheran University Page 2

	Type of Space	Required Square Feet	Existing Square Feet
1.	Research Facilities 26 faculty in science.	4,224	1,858
2.	<u>Special-Use Facilities</u> a. Athletics-Physical Education-Recreation	27,301	79,655
3.	<u>General-Use Facilities</u> a. Student Health b. Student Services	7,374 18,761	3,210 66,838
4.	Supporting Facilities a. Shop b. Storage	7,519 4,192	795 2,268
	TOTAL	69,371	154,624
5.	Total of Instructional Space from Page 1	125,122	150,431
	GRAND TOTAL	194,493	305,055

<u>1970 Capacity</u> Calculated on the Basis of Instructional and Support Space

ł.



St. Martin's College Olympia, Washington

<u>1970 Capacity</u> <u>Calculated on the Basis of Instructional Space Only</u>

	Type of Space	Required Square Feet	Existing Square Feet
1.	<u>Classroom Facilities</u> An average student spends 13 contact hours a week in a classroom.	9,789	10,476
2.	Laboratory Facilities An average student spends 3 contact hours a week in a laboratory.	9 601	9 462
3.	Office Facilities 75 persons need office space.	9,855	12,585
4.	Study Facilities 57,223 volumes in the library.	12,782	4,896
	TOTAL	42,027	37,419
А:	1969 Enrollment	753	students
В.	Current Assignable Square Feet Per Student (Total Required Sq. Ft./Enrollment)	56	sq, ft,
С.	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	-4,608	sq. ft.
D.	Additional Capacity in Current Facilities (Existing Surplus/Current Sq. Ft. Per Student)	- 82	students



.

129

130

St. Martin's College Page 2

.

	Type of Space	Required Square Feet	Existing Square Feet
1.	Research Facilities 16 faculty in sciences.	1,485	100
2.	<u>Special-Use Facilities</u> a. Athletics-Physical Education-Recreation	10,472	41,128
3.	<u>General-Use Facilíties</u> a. Student Health b. Student Services	3,012 6,212	1,071 27,199
4.	Supporting Facilities a. Shop b. Storage	2,847 1,360	905 1,845
	TOTAL	25,388	72,248
5.	Total of Instructional Space from Page 1	42,027	37,419

1970 Capacity

1

'>

GRAND TOTAL 67,415 109,667



.

Seattle Pacific College Seattle, Washington

<u>1970 Capacity</u> Calculated on the Basis of Instructional Space Only

	Type of Space	Required Square Feet	Existing Square Feet
1.	<u>Classroom Facilities</u> An average student spends 14 contact hours a week in a classroom.	27,468	37,703
2.	Laboratory Facilities An average student spends 3 contact hours a week in a laboratory.	25,016	27,757
3.	Office Facilities 275 persons need office space.	37,125	50 , 464
4.	Study Facilities 79,806 volumes in the library.	26,375	18,445
	LUIÀL ,	115,984	134,379
Α.	1969 Enrollment	1,96	2 students
В.	Current Assignable Square Feet Per Student (Total Required Sq. Ft./Enrollment)	5	9 sq. ft.
с.	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	+18,39	5 sq. ft.
D.	Additional Capacity in Current Facilities (Existing Surplus/Current Sq. Ft. Per Student)	31	2 students



134

•

Seattle Pacific College Page 2

	Type of Space		Required Square Feet	Existing Square Feet
1.	Research Facilities 10 faculty in science.		2,376	1,268
2.	<u>Special-Use Facilities</u> a. Athletics-Physical Education-R	e cre ation	29,594	30,987
3.	<u>General-Use Facilities</u> a. Student Health b. Student Services		5,211 16,187	3,097 47,192
4.	Supporting Facilities a. Shop b. Storage		6,251 15,559	6,313 26,770
		TOTAL	75,178	115,627
5.	Total of Instructional Space from	Page 1	115,984	134,379
		GRAND TOTAL	191,162	250,006

<u>.1970 Capacity</u> Calculated on the Basis of Instructional and Support Space

-



.

Seattle University Seattle, Washington

<u>1970 Capacity</u> Calculated on the Basis of Instructional Space Only

٩

.,

Type of Space S 1. Classroom Facilities An average student spends 14.5 contact hours in a classroom a week. 2. Laboratory Facilities An engineering student spends 5 hour in a lab per week, all others spend 1.3 hours.		
 <u>Classroom Facilities</u> An average student spends 14.5 contact hours in a classroom a week. <u>Laboratory Facilities</u> An engineering student spends 5 hour in a lab per week, all others spend 1.3 hours. 	Required guare Feet	Existing Square Feet
 <u>Laboratory Facilities</u> An engineering student spends 5 hour in a lab per week, all others spend 1.3 hours. 	41,535	57,717
	23,086	60,042
3. <u>Office Facilities</u> 382 persons need office space.	51,570	89,016
4. <u>Study Facilities</u> 136,825 volumes in the library.	46,119	70,523
» TUIÁL I	62,310	277,298
A. 1969 Enrollment	2,851	students
B. Current Assignable Square Fret Per Student (Total Required Sq. Ft./Enr 11ment)	57	sq. ft.
<pre>C. Existing Surplus (Existing Sq. Ft Required Sq. Ft.)</pre>	+114,988	٤q. ft.
D. Additional Capacity in Current Facilities (Existing Surplus/Current Sq. Ft. Per Student)	2,017	students



÷

= g^{;*}

Seattle University Fage 2

			c	Υ.
:	Type of Space		Required Square Feet	Existing Square Feet
1.	<u>Research Facilities</u> 30 faculty in science and engineering		13,662	9,558
2.	Special-Use Facilities a. Athletics-Physical Education-Recr	eation	37,035	68,008
3.	<u>General-Use Facilities</u> a. Student Health b. Student Services		5,100 23,520) 39,455)
4.	Supporting Facilities a. Shop b. Storage		9,141 7,891	4,650 5,550
	TOT	AL	96,349	127,221
5.	Total of Instructional Space from Pag	;e 1	162,310	277,298
	GRA	ND TOTAL	258,659	404,519

<u>1970 Capacity</u> Calculated on the Basis of Instructional and Support Space

,



<u>`</u>134

University of Puget Sound Tacoma, Washington

<u>1970 Capacity</u> Calculated on the Basis of Instructional Space Only

	Type of Space	Required Square Feet	Existing Square Feet
1.	<u>Classroom Facilities</u> An average student spends 16 contact hours a week in a classroom.	42,560	69,192
2.	Laboratory Facilities An average student spends 3 contact hours a week in a laboratory.	33,915	52,430
3.	Office Facilities 264 persons need office space.	35,640	46,555
4.	<u>Study Facilities</u> 143,535 volumes in the library.	39,292	30,903
		151,407	199,080
<u> </u>	1969 Enrollment	2,6	60 students
В.	Current Assignable Sq: Student (Total Required Sq. Fent)		57 sq. ft.
C.	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	+47,6	573 sq. ft.
D.	Additional Capacity in Current Facilities (Existing Surplus/Current Sq. rt. Per Student)	٤	336 students



•

University of Puget Sound Page 2

	Type of Space	Required Square Feet	Existing Square Feet
1.	Research Facilities 21 faculty and 15 graduate students in science	4,491 ce.	6,026
2.	Special-Use Facilities a. Athletics-Physical Education-Recreation	31,286	67,123
3.	<u>General-Use Facilities</u> a. Student Health b. Student Services	6,014 21,945	973 61,668
4.	Supporting Facilities a. Shop b. Storage	8,943 4,923	7,928 23,075
	TOTAL	77,602	166,793
5.	Total of Instructional Space from Page 1	151,407	199,080
	GRAND TOTAL	229,009	365,873

\$

<u>1970 Capacity</u> Calculated or the Basis of Instructional and Support Space

.



135

.

Walla Walla C**oll**ege Walla Walla, Washington

<u>1970 Capacity</u> <u>Calculated on the Basis of Instructional Space Only</u>

	Type of Space	Required Square Feet	Existing Square Feet
1.	<u>Classroom Facilities</u> An average student spends 14 contact hours a week in a classroom.	24, 010	41,960
2,	<u>Laboratory Facilities</u> An average student spends 3 contact nours a week in a laboratory.	21,866	65,051
3.	Office Facilities 398 persons need office space.	53,730	28,969
4.	Study Facilities 103,824 volumes in the library.	26,461	20,379
	TOTAL	126,067	156,359
Α.	1969 Enrollment	ĩ,71	5 students
в.	Current Assignable Square Feet Per Student (Total Required Sq. Ft./Enrollment)	74	4 sq. ft.
с.	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	+30,29	2 sq. ft.
D.	Additional Capacity in Current Facilities (Existing Surplus/Current Sq. Ft. Per Student)	405	st udents





Walla Walla College Page 2

Calculated on the Basis of Instructional and Support Space				2
	Type of Space		Required Square Feet	Existing Square Feet
1.	<u>Research Facilities</u> 20 faculty in science and enginee	ring	2,871	210
2.	<u>Special-Use Facilities</u> a. Athletics-Physical Education-	Recreation	20,711	36,738
з.	General-Use Facilities a. Student Health b. Student Services		4,970 14,149	440 35,205
4.	Supporting Facilities a. Shop b. Storage		7,479 3,680	4,871 31,490
		TOTAL	53,760	108,954
5.	Total of Instructional Space from	Page 1	126,067	156,359
		GRAND TOTA	179,927	265,313

<u>1970 Capacity</u> Calculated on the Basis of Instructional and Support Space



addaaaaadaa ahaa oo

Whitman College Walla Walla, Washington

<u>1970 Capacity</u> <u>Calculated on the Basis of Instructional Space Only</u>

	Type of Space	Required Square Feet	Existing Square Feet
1.	<u>Classroom Facilities</u> Average student spends 15 hours a week in a classroom.	16,815	27,174
2.	Laboratory Facilities An average student spends 3 contact hours a week in a laboratory.	14,293	26,191
3.	<u>Office Facilities</u> 196 persons need office space.	26, 460	30,250
4.	<u>Study Facilities</u> 146,000 volumes in the library.	25,109	34,515
	TOTAL	82,677	118,130
A.	1969 Enrollment	1,121	students
в.	Current Assignable Square Feet Per Student (Total Required Sq. Ft./Enrollment)	74	sq. ft.
c.	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	.35 ,453	sq. ft.
D.	Additional Capacity in Current Facilities (Existing Surplus/Current Sq. Ft. Per Student)	479	students



Whitman College Page 2

	Type of Space	Required Square Feet	Existing Square Feet
1.	Research Facilities 18 faculty $@82.5$ S.F. each = 1,485 61 faculty $@16.5$ S.F. each = 1,007	2,492 .	679
2.	Special-Use Facilities a. Athletics-Physical Education-Recreation	13,927	64,572
3.	<u>General-Use Facilities</u> a. Student Health b. Student Services	3,317 9,248	3,696 21,982
4.	<u>Supporting Facilities</u> a. Shop b. Storage	5,868 1,986	1,667 478
	TOTAL	36,838	93,074
5.	Total of Instructional Space from Page 1	82,677	118,130
	GRAND TOTAL	119,515	211,204

and the second second

والمتعالم والمعالم والمستعرف والمعالم والمعالمة والمستعد والمعالم والمعالم والمعالم والمعالم والمعالم والمعالم

an the second second

الأطاط مانية الإيراني

<u>1970 Capacity</u> <u>Calculated on the Basis of Instructional and Support Space</u>


Whitworth College Spokane, Washington

<u>1970 Capacity</u> Calculated on the Basis of Instructional Space only

	Type of Space	Required Square Feet	Existing Square Feet		
1.	<u>Classroom Facilities</u> An average student spends 13 contact hours a week in a classroom.	17,823	33,639		
2.	<u>Laboratory Facilities</u> An average student spends 2 hours a week in a laboratory.	11,654	34,700		
3.	<u>Office Facilities</u> 132 persons need office space.	17,820	26,888		
4.	<u>Study Facilities</u> 56,666 volumes in the library.	20,799	25,775		
	TOTAL	68,096	121,002		
Α.	1969 Enrollment	1,371	students		
В.	Current Assignable Square Feet Per Student (Total Required Sq. Ft./Enrollment)	50	sq. ft.		
c.	Existing Surplus (Existing Sq. Ft Required Sq. Ft.)	+52,906	sq. ft.		
D.	Additional Caracity in Current Facilities (Existing Surplue, Current Sq. Ft. Per Student)	1,058	students		



Whitworth College Spokane, Washington

<u>1970 Capacity</u> Calculated on the Basis of Instructional and Support Space

	Type of Space	Required Square Feet	Existing Square Feet
1.	Research Facilities 16 faculty in science and engineering.	2,277	0
2.	<u>Special-Use Facilities</u> a. Athletics-Physical Education-Recreation	13,998	56,310
3.	<u>General-Use Facilities</u> a. Student Health b. Student Services	5,484 11,311	2,800 49,833
4.	Supporting Facilities a. Shop b. Storage TOTAL	5,882 2,915 41,867	21,500 0 130,443
5.	Total of Instructional Space from Fage 1.	68,096	121,002
	GRAND TOTAL	103,400	251,445



APPENDIX D

SUPPORTING DATA

FINANCIAL STATUS OF WASHINGTON PRIVATE HIGHER EDUCATION

--Institutional Profiles, Schedules I-V

· 7 .

Schedule VI	- Combined Balance Sheet Items
Schedule VII	- Combined and Adjusted Fund Balances
Schedule VIII	- Endowment Profile
Schedule IX	- Physical Plant Asset Profile
Schedule X	- Debt Service Requirements
bit I	- Current Fund Profile Prosection Approach
Exhibit II	- Current Fund Profile Explanation of Headings



School:	Fort Wright College							
Location:	Spokane, Washington							
Student Body size:	416 F.T.E.							
Faculty size:	38 F.T.E.							
Asset value:	\$4,409,196							
Long-term indebtedness:	\$1,110,555							

Financial controls

The financial controls existing at Fort Wright College consist primarily of an annual budget, time phased by quarter, and a quarterly income statement. The accounts are prepared on a modified accrual basis and the general ledger is reconciled to most subsidiary accounts on a monthly basis. Encumbrance accounting is not utilized nor is a five-year budget prepared. Cash flow projections are prepared on a demand basis.

Current operating fund

Fort Wright College has for the past several years incurred relatively large current operating deficits. Projections indicate that the Current Fund will operated on a breakeven basis for fiscal 1973 and the following two years. This projected improvement is due entirely to large anticipated increases in tuition and sought for enrollment increase, reaching a tuition of \$1,750 and an enrollment of 550 by 1975. (Tuition and enrollment are currently \$1,200 and 300 students respectively.) The projections may be optimistic considering the presence of Spokane Community College a few hundred yards across campus and Eastern Washington State College only 13 miles away in Cheney.

The cumulative deficits of the current fund have been funded by long-term notes assigned to the Plant Fund.

External indebtedness

The land and the majority of the physical plant were acquired from the government several years ago (Fort George Wright) and will not be free of indebtedness until 1980-81. This agreement stipulated that this property could not be encumbered by additional debt obligations until the original debt to the government had been satisfied. Consequently, the college has limited assets with which to collateralize its loans.

Fort Wright's debt service requirements average \$135,000 through 1975 and account for the majority of the college's current operating deficit. The Plant Fund debt was 28% of plant assets for 1969 and most likely will remain close to that level through 1975.



Combined fund balances

The combined fund balances for 1970 with fixed assets and endowments stated at market are \$2,856,281 for 1970, which is the lowest net worth of all colleges in the survey. Consequently, any continued operating deficit critically affects the financial stability of the college.



p:-

ad summer 1970 Year ended summer 1971 Non- Non- Non- Non- estricted Total Restricted restricted "otal	279,348 \$ 287,348 \$ 8,000 \$ 329,600 \$ 337,600 3,000 3,000 1,400 1,400	48,000 48,000 78,750 97,000 18,642 52,000 70,642 226,900 226,900 23,000 3,000 3,000 206,116 234,150 24,150 26,500 26,500 15,150 50,150	871,614 897,864 26,642 843,400 870,042	229,249 229,249 245,212 245,212 245,212 335,213 335,213 331,213 331,213 33,975 33,975 33,975 36,485 36,485	<u>91,460 91,460 108,420 108,420</u> 689,897 689,897 761,995 761,995	54,150 54,150 54,150 55,000 55,000 233,712 233,712 8,000 8,000 8,000 11,310 12,450 8,000 11,310 12,450 50,482 13,6000 13,600 13,600 13,600 13,600 13,6000 13,6000 13,600 13,600 1	1,002,669 1,010,669 8,000 1,123,527 1,131,527	<u>x (col. 402</u>) 2. <u>col. 402</u>) 2. mmer 1974	cted Total Restricted restricted Total	\$ 663,00° 1,500 1,500	70,000 240,000 3,000 241,000 241,000 241,000 241,000 200,000 200,000	1,246,500	284,000 431,000 42,000 42,000 44,000	126,000 883_000 927,000	250,000 281,000 15,000 58,000 58,000 59,000 59,000	1,287,000 3. (40,500) 3. (36,500)
Year ended summer 1969 Year ende Non- Restricted restricted ru	\$7,454 \$ 254,317 \$ 261,771 \$ 8,000 \$ 1,756 1,756	65,911 65,971 18,250 234,548 234,548 174,975 174,975 47,388 47,388	7,454 778,955 786,409 26,250	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	<u> </u>	38,941 38,941 220,749 220,749 7,454 55,100 55,100 8,000	7,454 1,005,405 1,012,859 8,000 1 \$ 775 450	2011.8 1 - cont'd. Year ended summer 1973 Year ended su	Non- estricted Total Restricted restricted	\$ 620,000 1,500	70,000 240,000 3,000 233,000 200_	1,187,500	270,000 410,000 60,000	<u>120,000</u> 840,000	50,000 268,000 15,000 59,000	<u>1,232,000</u> <u>\$ (44,500</u>)
Year ended summer 1968 Non- Restricted restricted Total	\$7,975 \$253,928 · \$ 261,903 2,667 2,667	69,331 69,331 210,009 210,009 182,455 182,455 73,077 73,077	7,975 791,467 799,442	188,474 188,474 286,270 286,270 25,890 25,890	<u> </u>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7,975 855,861 863,536 \$ (64,394)	PORT WRIGHT COLLEGE - CURRENT RUND PROFILE I SCHEL Year ended summer 1972	Non- ricted Total Re	\$ 580,000 1,500	70,000 240,000 3,000 218,000 20,000	1,132,500	257,000 390,000 38,000	<u>114,000</u> 799,000	50,000 255,000 15,000 59,000	<u>1,178,000</u> <u>\$ (45,500</u>)
SOURCE OF FUNDS:	Tuition and fees Endowment income Organized activities Giftes - Church Giftes - Other	Grants - Government Grants - Other Contributed services Student aid Auxiliary enterprises Other sources	Total APPLICATION OF FUNDS:	Ceneral admin. and institut. Instruction and dept. research Libraries Student services concored research and programs	Plant operation and maintenance Subtotal	Student aid Auxiliary enterprises Student activities Debt services Other	Total Net revenues	19	SOURCE OF FUNDS: Restr	Tuition and fees Endowant income Organized stivitics Gifts - Church Gifts - Church	Grants - Other Grants - Other Contributed services Student aid Auxiliary enterprises Other sources	Total APPLICATEON OF FUNDS:	General admin. and institut. Instruction and copt. research Libraries Studars services Sponsored research and programs	Plant operation and maintenance Subtotal	Student aid Auxilizry enterprises Student activiting Debt services Other	Total Net revenues

SCHEDULE I CURRENT JUND PROFILE

FORT WRIGHT COLLEGE

SCHEDULE II

AUXILIARY ENTERPRISES

FORT WRIGHT COLLEGE

	Year ended July 31,							
	1968	1969	<u>1970</u>					
RECEIPTS:								
Residence halls Dining hall Book niche Duplicating room Infirmary	\$ 49,509 100,615 26,126 6,153 52	\$ 52,791 96,287 25,896 1	\$ 63,120 112,474 30,522 -					
	182,455	174,975	206,116					
EXPENDITURES: 1								
Residence halls Dining hall Book niche Duplicating room Infirmary Debt service	20,305 82,576 27,860 6,878 2,173 52,620	47,710 88,580 29,561 - 2,278 52,620	29,080 98,120 32,587 					
	192,412	220,749	233,712					
Excess receipts (expenditures)	<u>\$ (9,957</u>)	<u>\$(45,774</u>)	<u>\$(27,596</u>)					

<u>1</u> Expenditures include debt servicing for auxiliary enterprise fixed assets.



150

ו

		1975		\$ 40,000 25,000 10,000	75,000	8.1%		400,000	479,000	879,000				<u>\$ 954,000</u>	
		1974		\$ 40,000 25,000 10,000	75,000	8.5%		420,000	532,000	952,000				\$1,027,000	
		1973		\$ 40,000 \$ 25,000 10,000	75,000	8.9%		440,000	591,000	1,031,000				<u>\$1,106,000</u>	
		ding summer 1972		\$ 40,000 25,000 10,000	75,000	9.4%		468,000	657,000	1, 125, 000				\$1,200,000	
		iscal vearsen 1971		\$ 40,000 25,000 10,000	75,000	9.9%		480,000	730,000	1,210,000				<u> </u>	
		F 1970		\$ 40,000 25,000 10,000	75,000	10.9%		500,000	811,000	1,311,000				<u>\$1,386,000</u>	
BTEDNESS	EGE	1969		\$ 39,452 165,000 7,894	212,346	30.7% 359.3%		543,000	601,815	1,144,815	28.5%			<u>\$1,357,161</u>	45.6%
XTERNAL INDE	WRIGHT COLI	1968		\$ 41,728 5,270	46,998	7.9% 38.3%		325,750	556,678	882,428	ets 22.9%			\$929,426	26.0%
SUMMARY OF I	FORJ		CURRENT FUND:	Accounts payable Notes payable Deposits (students)	Total current fund debt	As % of liquid assets	PLANT FUND:	Auxiliary enterprise - Bonds payable	Non-auxiliary - Notes payable	Total plant fund debt	As % of total plant ass	OTHER FUNDS:	Total other funds	Total indebtedness	As % of total fund balances

SCHEDULE III

149

SCHEDULE IV

FUND BALANCES

FORT WRIGHT COLLEGE

	1968	1969	1970
CURRENT FUNDS (unrestricted): Assets Due from other funds Liabilities Due to other funds Fund balance	\$ 126,060 - 81,238 34,240 44,822	\$ 100,802 247,368 3 ⁵ ,022 (146,566)	\$ 100,674 143,905 62,142 (43,23]
FLANT FUND: Assets Due from other funds Liabilities Due to other funds Balance	3,851,677 10,000 556,678 3,294,999	4,014,975 1C,000 1,144,815 2,870,160	4,071,506 10,000 1,409,010 2,662,490
LOAN FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	107,542 - 107,542	122,611 122,611	134,90 - 134,90
ENDOWMENT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	86,195 72 - 86,195	86,218 72 - 86,218	93,03 27,19 - - 93,03
CURRENT FUNDS (restricted): Assets Due from other funds Liabilities Due to other funds Fund balance	34,843 24,168 - - 34,843	40,015 24,950 - 40,015	40,16 24,95 - 40,16
COMBINED FUNDS - Assets - Liabilities - Balances	\$4,206,317 \$637,916 \$3,568,401	\$4,364,621 \$1,392,183 \$2,972,438	\$4,440,28 \$1,552,91 \$2,887,37



150

J

•

SCHEDULE V

INTERFUND TRANSFER BALANCES AS OF SUMMER 1970

FORT WRIGHT COLLEGE

Debtor	Current <u>fund</u>	Plant fund	Lc <u>func</u>	Endowment fund	Current restricted fund
Current fund	-	\$10,000	-	\$_7,1°2	\$24,950
Plant fund	· -	-		-	-
Loan fund	-	-	-	-	-
Endowment fund	-	-	-	-	-
Current restricted fund	-	-		-	



School:	Gonzaga University
Location:	Spokane, Washington
Student Body size:	2,597 F.T.E.
Faculty size:	170 F.T.E.
Asset value:	\$21,362,994
Long-term indebtedness:	\$7,897,000

Financial controls

The financial controls at Gonzaga University consist primarily of an annual budget time phased by month, a cash flow projection prepared on an "as required" basis (usually annually), and a balance sheet and income statement prepared on a monthly basis and reconciled to the subsidiary accounts. The budget is not currently compared to actuals nor is encumbrance accounting utilized. However, the treasurer plans to initiate both of these procedures this fiscal year (1970-71).

Current operating fund

The current operating fund projections are based on the 1970-71 budget which includes significant reductions in expenditures over the prior year. These budget cuts will reduce the operating deficit by over \$600,000 from 1969-70. However, a deficit of approximately \$300,000 is still projected.

Gonzaga University has incurred and most likely will continue to incur sizeable deficits in its current operating fund. These deficits are due to large debt service requirements and the failure of increases in enrollment and tuition to keep pace with rising operating costs.

The school's administration plans to stabilize enrollment at between 2700-2800 full-time students by 1975. They believe that increases in tuition and an accelerated gift and endowment program will generate the revenue required to meet operating costs.

The cumulative deficits in the current fund have been funded by long-term notes assigned to and secured by the Plant Fund. However, the net revenues generated by the auxiliary enterprises operated at the University are not sufficient to meet this obligation. Consequently, the indebtedness of the Plant Fund will continue to increase if the Current Fund continues operating at a deficit.

External indebtedness

The university's external indebtedness consists primarily of obligations of the Plant Fund. However, approximately \$1,700,000 of the Plant Fund's \$7,897,000 indebtedness represented funding of current operating fund deficits.



As of summer 1969 Plant Fund indebtedness represented 77% of total plant assets. This relative percentage is believed to substantially increase for the near term because of funding requirements for Current Fund deficits and the fact that the university has negotiated to suspend principal payments on its federal HUD bonds for 1970 through 1974. The current balance owing on these bonds is \$4,888,000.

Combined fund balances

The combined fund balances for 1970 with fixed assets and endowments stated at market indicate a net fund balance of over \$12,000,000. Considering these net resources, the university may be able to withstand operating deficits for several more years.



ERIC. Put list the unided by Elic

<u>SCHEDULE I</u> CURRENT FUND PROFILE GONZAGA UNIVERSITY

Year er' ' unmur 19 istricted re 'tc	\$ - \$3,590,000 \$3,590,000 25,60 22,000 124,000 124,000	283,000 388,000 388,000 283,000 283,000	465,000 465,000	1,472,600 1,172,000 165,000 165,000	283,000 6,220 cmc 6,512 0	30,000 1,450,600 1,450,000 30,000 1,950,600 1,980,600 214,600 214,600 94,600 94,600	344,000 344,000 344,000 30.000 4.052.000 4.082.000	253,0C0 253,0C0 78,000 1,256,000 1,256,000 482,000 45 482,000 45	<u>283,000</u> 6,540,000		Year ended summer 1975 Non- icted restricted Total	- \$4,320,000 \$4,320,000 30,000 34,320,000	,000 400,000 400,000 400,000 319,000	513,000 513,000	1,563,000 1,563,000 201,000 201,000	000 7,161,000 7,480,000	,000 1,831,000 1,831,000 2,652,000 2,652,000 2662,000 2662,000 114,000 114,000	451,000 451,000	000 5.308.000 5.338.000	000,000,000,000,000,000,000,000,000,00	000 676 r - Mini 860 8 - Mill	100 298) \$
Year ended summer 1970 Non- Restricted restricted Total Re	\$ - \$3,541,931 \$3,541,931 \$ 17,750 17,750 17,750 113,301 113,301	237,000 226,000 226,000 237,000	426,967 426,967	1,449,470 1,449,470 137,241 137,241	<u>237,000</u> 5,912,660 6,149.660	1,482,311 1,482,311 30,000 1,960,921 1,990,921 262,242 262,242 90,884 90,884	351,206 351,206 30 000 4 147 564 4 177 564	207,000 535,000 742,000 207,000 1,295,863 1,295,863 2255,000 687,882 687,882	<u>237,000</u> 6,891,309 7.128,309 <u>5.1978,649</u>		Year ended summer 1974 Non- Licted restricted Total Restr	- \$4,232,000 \$4,232,000 \$ 29,000 122,000 \$ 132,000 132,000	9,000 400,000 400,000 319		191,000 7,026,000 1,539,000		0,000 1,727,000 1,727,000 2,486,000 30 2,486,000 2,486,000 248,000 248,000 109,000	422,000 422,000	3,000 4,962,000 4,992,000 70	9,000 554,000 833,000 289 1,2313,000 1,313,000 226,000 2226,000 347,000 547,000	2. 1940 7. 1002, 0140 1. 2011, 010	<u>\$ (578,000)</u>
Year ended summer 1969 Non- Restricted restricted Total	\$ - \$3,065,278 \$ 3,065,278 22,708 22,708 116,134 116,134	253,400 42,928 296,328	368,670 368,670	1,463,549 1,463,549 1,463,549 120,292 120,	<u>253,400 5,199,559 5,452,959</u>	1,227,750 1,227,750 50,000 1,742,872 1,792,872 236,148 236,148 83,464 83,464	409,973 409,973 400,000 3,700,207 3,750,207	203,400 395,524 587,547,322 1,343,392 1,434,392 230,723 615,529 615,529	<u>253,400 6,376,235 6,629,635</u> <u>\$(1,176,676</u>)		Year ended summer 1973 Non- sstricted restricted Total Rest		300,000 400,000 300,000 30	489,000 489,000 1.518.000 1.518.000	<u> </u>		30,000 1,629,000 1,629,000 2,274,000 2,304,000 124,000 2,304,000 104,000 100 104,000	394,000 394,000	30,000 4,637,000 4,667,000 3C	270,000 546,000 816,000 279 1,294,000 1,224,000 528,000 222,000 528,000 528,000	<u>300,000 7,229,000 7,529,000 7</u>	<u>\$ (339.000</u>)
Year ended summer 1968 Non- Restricted restricted Total	\$ - \$2,740,311 \$2,740,311 23,946 22,946 134,898 134,898	191,702 43,563 235,265	402,365 402,365	1,310,840 1,310,840 90,617 90,617	191,702 4,746,540 4,938,242	872,421 872,421 1,666,870 1,686,870 197,554 197,554 92,195 92,195	<u>339,370</u> <u>339,370</u> 3,188,410 3,188,410	198,357 325,616 523,973 1,240,293 1,240,293 233,704 233,704 522,016 522,016	<u>198,357 5,510,039 5,708,396</u> <u>\$ (770,154</u>)	313	tear ended summer 1972 Non- icted restricted Total R	- \$3,874,000 \$3,874,000 26,000 26,000 128,000 125,000	,000 400,000 400,000 292,000	4//,000 4/7,000 1,494,000 1,494,000	<u>.000 6,572,000 6,864,000</u>		,000 1,537,000 1,537,000 22,106,000 2,136,000 225,000 225,000 99,000 99,000	368,000 368,000	,000 4,335,000 4,365,000	,000 538,000 800,000 1,275,000 1,275,000 477,000 477,000	<u>.000 6,847,000 7,139,000</u>	<u>\$ (275,000</u>)
SOURCE OF FUNDS:	Tuition and fees Endowment jncome Organized activities Giffs - Church	Gifts - Other Grants - Government Grants - Other	Contributed services Student aid	Auxiliary enterprises Other sources	Tota? APPLICATION OF FUNDS:	General admin, and institut, Instruction and dept. research Libraries Student services Sponsored research and programs	Plant operation and malntenance Subtotal	Student aid Auxillary enterprises Student activities Debt services	Total Net revenues (expenses)	URRENT FURD FROFT	Source of Funds:	Tuition and fees \$ - Endowment income Organized ccitvities Circa - Church	Gifts - Other Grants - Government Grants - Other	Comtributed services Suudent aid Auxillary enterprises	Öther sources Total 292,0	APPLICATION OF FUEDS:	General admin, and institut. Instruction and dept. research 30, Libraries Scudent services Sponsored research and programs	Plant operation and maintenance .	Subrotal 30,	Student aid Auxiliary enterprises Studie	Total 292, ¹	Net revenues (expenses)

SCHEDULE II

AUXILIARY ENTERPRISES

GONZAGA UNIVERSITY

	June 2, 1968	Year ended June 1, 1969	June 1, 1970
RECEIPTS:	· .		
Residence halls Dining halls Bookstore Print shop Infirmary	\$ 349,435 680,581 197,154 58,798 24,872	\$ 409,810 755,337 206,310 67,809 24,283	\$ 444,747 704,761 208,165 66,953 24,844
	1,310,840	1,463,549	1,449,470
EXPENDITURES: 1			
Residence halls Dining halls Bookstore Print shop Infirmary Debt service principal	204,327 512,497 166,492 94,224 23,230 70,000	226,508 610,959 187,074 123,508 34,152 85,000	232,093 605,807 181,971 68,966 41,420
Debt service interest	169,523	<u> 167,191</u>	165,600
	1,240,293	1,434,392	1,295,863
Excess receipts (expenditures)	• <u>\$ 70,547</u>	<u>\$ 29,157</u>	<u>\$ 153,607</u>

<u>1</u> Expenditures include debt servicing for auxiliary enterprise assets.





SCHEDULE III

SUMMARY OF EXTERNAL INDEBTEDNESS

GONZAGA UNIVERSITY

	•		15	R										
CURRENT FUND:	Accounts payable Notes payable Accrued taxes Accrued salaries	fees on curricul and fees Other payables	Total current fund debt	As % of current op. expense As % of liquid assets	PLANT FUND:	Auxiliary enterprises bonds payable	critet praite ruitu ilotes payable	Total plant fund debt	As % of total plant · assets	OTHER FUNDS:	Accrued payroll	Total other fund debt	Total indebtedness	As % of total fund balances
1968	\$ 167,600 1,380,000 20,031 81,890	166,043 158,161	1,973,725	40.7% 573 . 0%		4,974,000	1,520,323	6,494,323	87.2%		1,353	1,353	<u>\$8,469,401</u>	103.0%
1969	\$ 369,879 1,400,000 45,827 116,031	155,612 158,188	2,245,537	40.4% 682.0%		4,889,000	1,261,553	6,150,553	77.0%		5,799	5,799	\$8,401,889	101.7%
1970 F	\$ 395,000 47,000 135,218	154,717 158,000	889,935	21.3%		4,888,000	3,009,000	7,897,000			5,800	5,800	<u>\$8,792,735</u>	
iscal years e 1971	\$ 395,000 85,000 48,410 145,000	157,811 158,000	989,221	24.2%		4,888,000	2,942,000	7,830,000			5,800	5,800	<u>\$8,825,021</u>	
ding summer 1972	\$ 395,000 95,000 49,862 156,600	160,967 158,000	1,015,429	23.2%		4,888,000	2,871,000	7,759,000			5,800	5,800	\$8,780,229	
1973	\$ 395,000 51,357 169,128	164,186 158,000	937,671	20.1%		4,888,000	2,743,000	7,631,000			5,800	5,800	\$8,574,471	
1974	\$ 395,000 52,897 182,658	167,470 158,000	956,025	19.2%		4 ,800,000	2,674,000	7,474,000			5,800	5,800	<u>\$8,435,825</u>	
1975	\$ 395,000 54,832 197,271	170,820 158,000	975,925	18.37		4,715,00C	2,542,000	7,257,000			5,800	5,800	<u>\$8,238,725</u>	

158

SCHEDULE IV

FUND BALANCES

GONZAGA UNIVERSITY

	1968	<u>1969</u>
CORRENT FUNDS (unrestricted): Assets Due from other funds Liabilities Due to other funds Fund balance	\$513,288 2,343 2,062,763 89,038 (1,549,475)	\$ 520,361 20,128 2,347,647 102,110 (1,827,286)
PLANT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	14,494,352 80,839 6,601,009 106,686 7,893,343	14,444,809 67,584 6,257,240 106,687 8,187,569
LOAN FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	1,092,331 - 1,092,331	1,289,616
ENDOWMENT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	781,402 114,885 - 781,402	622,155 141,213 622,155
CURRENT FUNDS (restricted): Assets Due from other funds Liabilities Due to other funds Fund balance	3,696 3,696 2,343	12,635 - 12,635 6,836 -
COMBINED FUNDS - Assets - Liabilities - Balances	\$16,885,069 \$ 8,667,468 \$ 8,217,601	\$16,889,576 \$ 8,630,814 \$ 8,258,762

ERIC Full Text Provided by ERIC <u>1970</u>

SCHEDULE V

INTERFUND TRANSFER BALANCES AS OF SUMMER 1970

GONZAGA UNIVERSITY

Debtor	Current fund	Plant fund	Loan fund	Endowment fund	Scholar- ship fund	Current restricted fund
Current fund	-	\$ 27,113	\$1,322	\$ 24,314	-	-
Plant fund	-	-00	-	155,650	-	-
Loan fund	-	-	-	-	-	· _
Endowment fund	~	154,575	-	-	-	-
Scholarsh i p fund	-	<u>-</u>	-	`	-	-
Current restricted	\$9,033	-	-	_	-	 -



School:Pacific Lutheran UniversityLocation:Tacoma, WashingtonStudent Body size:2,527 F.T.E.Faculty size:142 F.T.E.

Asset value: \$27,334,857

Long-term indebtedness: \$9,345,600

Financial controls

Pacific Lutheran University appears to be a well managed and relatively efficient college operation relying on good management rather than outside resources to sustain a breakeven operation.

Pacific Lutheran University has annual operating and capital budgets. Monthly income and expense reports and trial balances are prepared which compare actuals to annual budgets. Reports are prepared from an automated system which includes all basic business applications plus registration and enrollment. A detailed cost accounting analysis of all courses and all levels is performed on an annual basis.

In 1967 the University prepared a detailed comprehensive ten-year plan. This plan will be updated and extended this year; and the plans are to update it annually hereafter.

In general, it appears that Pacific Lutheran University has a sound financial control system which is quite advanced.

Current operating fund

OPacific Lutheran University is currently operating on a break-even basis. They have been able to maintain enrollments while at the same time increasing fees and tuition. Studies recently conducted at the University indicated that their association with the Lutheran Church is in part responsible for the strong enrollment picture.

It appears that Pacific Lutheran University can continue to operate on a break-even basis, although there is some concern that ever-increasing fees and tuition will create problems in the future.

External indebtedness

Plant fund debt comprises the majority of external indebt edness, and at the end of fiscal year 1970 totaled \$9,356,000. Recent additions to physical plant include a \$3,300,000 university center, of which \$2,250,000 was financed by a bank loan. Their indebtedness is rather large in relation to the size of the college.

161



Debt service requirements average \$500,000 over the next six years, and current operating revenue projections indicate that this debt service requirement can be satisfied.

Combined fund balances

The fund balances for Pacific Lutheran University are \$14,850,000, with assets of \$27,330,000 and liabilities of \$12,490,000.



	Year ended summer 1968 Northisted sectored Toral	Year ended summer 1969	Year ended summer 1970 Doctricted workisted Total	Year ended sumrer 1971
SOURCE OF FUNDS:	WANTERCENT TEST TEST	Kestricton reserviced votat	Not the second second second second	Restricted restricted
Thition and fees Endemont income Organized activities Gifts - Church Gifts - Church Cents - Government	\$ \$2,734,186 \$2,734,186 725,157 \$21,557 21,557 \$21,557 223,627 223,624 202,544 124,766 148,481 83,296 148,4796 76,330 76,330 76,330	\$ \$2,794,395 \$2.794,395 \$2,141 \$2.454,141 \$21,346 \$21,346 \$1,346 \$21,346 196,343 \$189,343 \$1,547 \$181,101 \$253,424 \$253,424 \$253,424 \$253,424 \$253,424 \$253,424	\$ \$3,244,100 \$3,344,100 29,043 \$29,043 29,043 29,043 21,544 26,544 123,251 123,251 212,121 127,512 301,637 28,602 330,299 66,668 96 668	 \$3,725,000 \$3,725,000 \$3,725,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$26,000 \$28,000 \$302,000
Contributed services Student aid Auxiliary enterprises Other sources Total	274,914 2,275 271,189 274,914 1,711,387 1,711,387 98,828 98,828 4,877,800 5,378,995	297,851 297,851 1,765,330 112,523 112,523 694,171 5,004,587 5,698,758	107,990 103,622 211,612 107,990 103,680 1,760,580 1,760,580 80,726 506,235 5.684,090 6,190.325	70,700 110,000 100,000 1,700,000 1,700,000 1,700,000 1,700,000 1,700,000 1,000,0
APPLICATION OF FUNDS:				
General and admin. and institut. Entruction and dept. research Libraries Student services Sponsored research and programs Plant operation and maintenance Subtotal	598, 222 598, 222 598, 222 604 1,613, 036 1,613, 640 61,002 1,613, 036 1,613, 640 157,800 256, 852 266, 497 157,808 268, 644 266, 492 255, 414 3,070,786 3,296, 200	38,743 638,743 638,743 554 1,93,524 1,732,808 9,045 278,739 272,808 386,722 37,761 424,483 396,321 3,302,228 3,66,19	2,008,524, 2,008,524, 2,008,524, 2,008,524, 24,524, 214,524, 214,524, 214,524, 214,524, 214,524, 214,524, 214,224, 214,821, 214,811,811,811,811,811,811,811,811,811,8	441,600 641,600 2,105,900 2,108,900 224,700 224,700 329,200 439,200 443,000 522,000 443,000 562,000 443,000 3,726
Student aid Auxiliary enterprises Student activitics Debt services	274,914 143,985 418,899 866 1,467,544 1,467,544 43,399 44,079 40,079	265,491 157,361 422,852 1,604,739 1,604,739 5,900 5,900 5,900	183,034 176,764 359,498 1,618,368 1,618,368 57,227 57,227 34,520 34,520	230,000 167,200 367,200 1,654,000 1,654,000 39,900 1,59,900 34,170 34,170
Total	<u>501,194 4,765,784 5,266,978</u>	<u>661,812 5,120,404 5,782,216</u>	<u>621,621 5,563,163 6.164./84</u>	<u>643,000 5,791,670 6,434,670</u>
Net revenues (expenses) before transfers	<u>\$ 112,017</u>	<u>\$ (83 458</u>)	5.541	<u>5. 143 230</u>
Transfers Net revenues (expenses) after transfass				1015
	Year ended summer 1972 Rostricted Yestricted Total	Year ended summer 1973 Restricted restricted Total	Year ended summer 1974 Non- Restricted restricted Total	Restricted restricted Total
SOURCE OF FUNDS:		1000 LOI 73 000 LOI 74	\$ \$12 000 \$7 412 000	\$ \$4,628,000 \$4,628,000
Tuition and fees hoppmarking Organized activities Offics - Church Colffes - Other Giffs - Other Curch - Other Carts - Covernment	\$ \$3,911,000 \$3,000 \$25,000 \$25,000 \$15,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000 \$248,0000 \$248,0000 \$248,	\$ **.107,000 *1,107,000 45,000 27,000 175,000 115,000 116,000 116,000 122,000 122,000 102,000 102,000	2000,000 27,000 27,000 27,000 175,000 121,000 201,000 201,000 201,000 201,000 114,000	25,000 29,000 175,000 175,000 181,000 126,000 126,000 126,000 126,000
urants - Uunar Contributed services Student aid Auxiliary enterprises Other sources	120,000 1172,000 1232,000 1,775,000 1,775,000 1,05,000	130,000 120,600 250,600 1,800,000 130,000 1,800,000	144,400 120,000 264,400 1,810,000 1,510,000 140,000 1,510,000	148,700 130,000 278,000 1,815,000 1,815,000 1,45,000 145,000 455,700 7,104,000 7,559,700
TotaI	<u>467,900 6,253,000 6,720,900</u>	455,000 6,520,600 6,972,600	00+ +FTC-17 000 CC8 40 00+ 6C+	
AFFLICATION OF FUNDS: Generel and admin. and institut.	673,600 673,600 2 21, 300 2 714 300	707,300 707,300 2,32 5 ,000 2,325,000	742,700 742,700 2,441,000 2,441,000	779,800 $779,8002,563,000$ $2,563,000273,100$ $273,100$
Instruction and dept. research Libraries Student services Sponsorch research and programs Plant operation and maintennee	450,000 559,000 7253,900 450,000 356,200 569,000 569,000 569,000	247,700 374,000 474,000 40,000 597,000 597,000 597,000	490,000 550,100 256,100 392,700 392,700 625,000 490,000 535,000 535,000 535,000 527,00	510,000 412,300 412,300 5100 553,000 563,000 584,000 558,000 584,000 4,319,200 5,249,200 5,10 000 4,319,200 5,249,200
Subtota1	450,000 4,085,000 4,535,000	<u></u>	<u>490,000 4,509.500 4,999,500</u>	257,000 220,000 477,000
Student aid Auxiliary enterprises Student ectivitics DObt services	200,000 196,000 396,000 1,721,000 1,721,000 22,900 1,22,900 33,970 33,970	1,747,000 1,427,000 66,000 1,427,000 33,770 33,770	1, 773,000 1, 773	1,799,000 72,800 33,370 33,370 767 000 6.864,370 7.631,370
Total	<u>650,000</u> 6,098,870 6,748,870	011, 200, 7 077, 770 0, 271, 000, 271, 000, 271, 000, 200, 170)	<u> 1724,000 0,001,002,000,000 0,000,000 000 0,0000 0,000 0,000 0,000 0,000 0,000 0,0000 0,000 0,000 0,000 0,000 0,0</u>	<u>s (71, 670)</u>
Net revenues (expenses) before transfers	(17677) 8		- A Construction of the Annual State	

Transfors Net revolues (cxpenses) after transfers

ERIC FullEast Providers by ERIC

,

PACIFIC LUTHERAN UNIVERSITY CURTENT FUN. PROFILE SCH. DULE

о. .

5 · · · · · ·

·

SCHEDULE II

AUXILIARY ENTERPRISES

PACIFIC LUTHERAN UNIVERSITY

RECEIPTS:	Yea <u>1968</u>	r ended July 1969	<u>31,</u> <u>1970</u>
Residence halls Food service Bookstore	\$ 598,090 853,290 260,007	\$ 644,836 844,068 274,426	\$ 605,238 864,690 290,652
	1,711,387	1,763,330	1,760,580
EXPENDITURES:			
Residence halls Food service Bookstore Debt servicing	305,315 581,566 231,422 349,241	387,282 637,383 238,831 341,243	359,181 634,799 252,986 371,402
	1,467,544	1,604,739	1,618,368
EXCESS RECEIPTS (EXPENDITURES)	<u>\$ 243,844</u>	<u>\$ 158,591</u>	<u>\$ 142,211</u>

.

SUMMARY OF EXTERNAL INDEBTEDNESS SCHEDULE III

ERIC FullTaxt Provided by ERIC

PACIFIC LUTHERAN UNIVERSITY

Accounts payable\$ 38,411\$ 173,044\$ 74,018\$ 75Notes payable112,516119,484586,605630Deposit accounts112,516119,484586,605630Deposit accounts112,516119,484586,605630Bank overdraft $44,026$ 35,344128,12370Accrued salaries and wages $44,026$ 35,344128,12370Total current fund debt $194,953$ 362,124788,746775As % of current operating expense $123.6%$ 239.7% $11,300$ $9,189$ As % of liquid assets 123.6% $256,249$ $9,11,300$ $9,189$ PLANT FUND:Accounts payable $6,660,000$ $7,195,000$ $9,189$ $11,300$ $9,189$ As % of total plant fund debt $112,841$ $112,841$ $256,249$ $9,136,979$ $9,189$ As % of total plant fund debt $7,044,472$ $7,471,349$ $9,356,979$ $9,189$			1968	1969	1970 F	<u>'iscal years</u>	elding	summer 1972	1972 1973	5 summer 1973 1974
Accounts payable \$ 38,411 \$ 173,044 \$ 74,018 Notes payable beposit accounts - - - Deposit accounts 112,516 119,484 586,605 - Bank overdraft - 34,252 - - - Accrued salaries and wages 44,026 35,344 788,746 - Accrued salaries and wages 194,953 362,124 788,746 - Total current fund debt 194,953 362,124 788,746 - - As % of current 0perating expense 123.6% 239.7% 18.7% As % of liquid assets 123.6% 239.7% 18.7% PLANT FUND: PLANT FUND: - - - Accounts payable 6,660,000 7,195,000 9,345,600 - Bank overdraft 112,841 - - - - Accounts payable 6,660,000 7,195,000 9,345,600 - - Bank overdraft 112,841 - - - - - Accounts payables 0.044		CURRENT FUND:								
Mores payable 112,516 119,484 586,605 Bank overdraft - 34,252 - - Bank overdraft 44,026 35,344 128,123 - Accrued salaries and wages 44,026 35,344 128,123 - Total current fund debt 194,953 362,124 788,746 - As % of current 194,953 362,124 788,746 - As % of current 194,953 362,124 788,746 - As % of current 123.6% 239,7% 18.7% - PLANT FUND: PLANT FUND: 5.9% 239,7% 11,300 9,345,600 9 As % of liquid assets 123.6% 7,049 7,471,349 9,345,600 9 -		Accounts payable	\$ 38,411	\$ 173,044	\$ 74,018 _	ጭ	75,000	75,000 \$ 75,000	75,000 \$ 75,000 \$ 75,000	75,000 \$ 75,000 \$ 75,000 \$ 75,000
Accrued salaries and wages $44,026$ $35,344$ $128,123$ Total current fund debt $194,953$ $362,124$ $788,746$ Total current fund debt $194,953$ $362,124$ $788,746$ As % of current operating expense 123.6% 239.7% 18.7% As % of liquid assets 123.6% 239.7% 18.7% PLANT FUND: $6,660,000$ $7,195,000$ $9,345,600$ $9,$ Plant FUND: $6,660,000$ $7,195,000$ $9,345,600$ $9,$ Total plant fund debt $7,044,472$ $7,471,349$ $9,356,979$ $9,$ As % of total plant 41.7% 42.0% 44.0%	•	Notes payable Deposit accounts Bank overdraft	112,516	- 119,484 34,252	586,605	Ū	530,000 -	530,000 68 <u>0</u> ,000	530,000 68 <u>0</u> ,000 730,000 -	530,000 68 <u>0</u> ,000 73 <u>0</u> ,000 76 <u>0</u> ,000
Total current fund debt $194,953$ $362,124$ $788,746$ 7 As % of current operating expense 5.9% 9.8% 18.7% As % of liquid assets 123.6% 239.7% 18.7% PLANT FUND: $7,9\%$ $256,249$ $9,345,600$ PLANT FUND: $6,660,000$ $7,195,000$ $9,345,600$ PLANT FUND: $112,841$ $-120,582$ $20,100$ PLANT FUND: $7,044,472$ $7,471,349$ $9,356,972$ PLANT PLANT PLANT FUND $7,044,472$ $7,471,349$ $9,356,972$ PLANT PLANT PLANT FUND $7,044,472$ $7,471,349$ $9,356,972$ PLANT PLA		Accrued salaries and wages	44,026	35,344	128,123		70,000	70,000 80,000	70,000 80,000 90,000	70,000 80,000 90,000 100,000
As % of current operating expense As % of liquid assets 5.9% 123.6% 9.8% 239.7% 18.7% 18.7% PLANT FUND: 5.9% As % of liquid assets 123.6% $236,249$ $9.345,600$ $9,345,600$ $9,18$ $9,18$ Accounts payable Bonds payables Other payables Bank overdraft $6,660,000$ $20,100$ $7,195,000$ $20,100$ $9,345,600$ $9,345,600$ $9,345,600$ $9,18$ $20,100$ Actount payable Bank overdraft $6,660,000$ 		Total current fund debt	194,953	362,124	788,746	77	5,000	5,000 835,000	5,000 835,000 895,000	5,000 835,000 895,000 935,000
PLANT FUND:Accounts payable $251,049$ $256,249$ $11,300$ Accounts payable $6,660,000$ $7,195,000$ $9,345,600$ $9,189$ Bonds payables $20,582$ $20,100$ $-20,100$ $-20,100$ Dank overdraft $112,841$ $-20,100$ $-20,100$ $-20,100$ Total plant fund debt $7,044,472$ $7,471,349$ $9,356,972$ $9,189$ As % of total plant 41.7% 42.0% 44.0%		As % of current operating expense As % of liquid assets	5.9% 123.6%	9.8% 239.7%	18.7%	П	.7.9%	7.9% 18.4%	7.9% 18.4% 18.7%	7.9% 18.4% 18.7% 18.7%
Accounts payable $256,249$ $11,300$ $-$ Bonds payable $6,660,000$ $7,195,000$ $9,345,600$ $9,189$ Bonds payables $20,582$ $20,100$ $ -$ Dther payables $112,841$ $ -$ Dank overdraft $-112,841$ $ -$ Total plant fund debt $7,044,472$ $7,471,349$ $9,356,9^{r}0$ $9,189$ As % of total plant $41,7\%$ 42.0% 44.0%		PLANT FUND;								
Total plant fund debt 7,044,472 7,471,349 9,356,9 ^f 2 9,189 As % of total plant 41.7% 42.0% 44.0%		Accounts payable Bonds payable Other payables Bank overdraft	$\begin{array}{c} 251,049\\ 6,660,000\\ 20,582\\ 112,841\end{array}$	256,249 7,195,000 20,100	11,300 9,345,600 -	9,189, -	500	500 8,979,400	500 8,979,400 8,759,000	500 8,979,400 8,759,000 8,528,900
As % of total plant 41.7% 42.0% 44.0%		Total plant fund debt	7,044,472	7,471,349	<u>9,356,9^r9</u>	9,189,	500	500 8,979,400	<u>500</u> <u>8,979,400</u> <u>8,759,000</u>	<u>500 8,979,400 8,759,000 8,528,500</u>
		As % of total plant assets	41.7%	. 42.0%	44.0%					
		Endowment - Real estate contract	8,194	6,445	I	•			1	, ,
Endowment - Real estate 8,194 6,445 -		LITE INCOME agreement (endowment)	32,294	-		Ì	1	8	али	
Endowment - Real estate 8,194 6,445 - contract 1.1fe income agreement 32,294		Total other funds	40,488	6,445						
Endowment - Real estate 8,194 6,445 - contract 1. Life income agreement 32,294 - (endowment) 40,488 6,445 -		Total indebtedness	\$7,279,913	\$7,839,918	<u>\$10,145,646</u>	\$9,964	500	<u>500</u> <u>\$9,814,400</u>	.500 <u>\$9,814,400</u> <u>\$9,654,000</u>	<u>500</u> <u>\$9,814,400</u> <u>\$9,654,000</u> <u>\$9,463,50</u>
Endowment - Real estate 8,194 6,445 - contract 32,294 - - life income agreement 32,294 - - (endowment) 32,294 - - - Total other funds 40,488 6,445 - - - Total indebtedness \$7,279,913 \$7,839,918 \$10,145,646 \$9,964		As % of total fund bal	ances 66.5%	68,1%	77.3%					

165

SCHEDULE IV

FUND BALANCES

PACIFIC LUTHERAN UNIVERSITY

CITODENTE EINING.	1968	<u>1969</u>	1970
Assets Due from other funds Liabilities Due to other funds	\$ 496,642 259,706 337,363	\$ 649,555 372,084 539,133	\$ 895,84 701,56 983,75 88.59
Fund balance	159,279	110,422	(87,920
PLANT FUND: Assets Due from other funds Liabilities Due t other funds Balance	16,878,427 164,098 7,452,186 406,711 9,426,241	17,760,310 7,831,784 360,434 9,928,526	20,871,85: 23 10,003,97(668,67(10,867,87(
LOAN FUND Assets Due from other funds Liabilities Due to other funds Fund balance	1,436,738 1,261,275 10,408 175,463	1,648,996 1,454,061 9,108 194,935	2,240,84 88,39 2,005,09 235,75
ENDOWMENT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	710,059 47,174 6,685 662,885	744,172 1,971 8,987 2,542 735,185	821,31 4,79 146,92 32,89 674,38
DEFERRED GIFT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance		151,787 151,787 1,971	157,06 - 4,76 4,80 152,30
DEBT RETIREMENT FUNDS: Assets Due from other funds Liabilities Due to other funds Fund balance	522,091 - 522,091	533,951 - 533,951	644,26 - 644,26
Combined fund assets Combined fund liabilities Combined fund balances	\$20,043,957 \$ 9,097,998 \$10,945,959	\$21,488,771 \$ 9,985,752 \$11,503,019	\$25,631,17 \$13,144,53 \$12,486,64



SCHEDULE V

INTERFUND TRANSFER BALANCES AS OF SUMMER 1970

PACIFIC LUTHERAN UNIVERSITY

Debtor	Current fund	Plant fund	Nursing student loan fund	Endowment find	National defense student loan func	Deferred Gift fund
Current fund	\$ -	\$~~	\$9,156	\$ -	\$ 79,4 37	\$ -
Plant fund	668,676		-	-	~	· _
Nursing student loan fund	-	-	-	-	-	-
Endowment fund	32,882	15	- ·	-	-	_
National defense student loan fund	- -	-	-	-	-	-
Deferred gift fund	10	216	_	4,796	-	-



167

.....

School:	St. Martin's College
Location	Olymp _a , Washington
Student Body size:	663 F.T.E.
Faculty size:	74 F.T.E.
Asset value:	\$6,350,678
Long-term indebtedness:	\$1,745,000

Financial controls

St. Martin's College budgets on an annual basis and reports consolidated profit and loss on a monthly basis. Currently, trial balances are only prepared annually. The college has no formal long-range budgets, although they are hopeful of preparing such budgets in the near future. Additionally, the college uses neither encumbrance accounting nor position control for personnel expenditures.

Current operating income

St. Martin's College is taking steps to correct the recent downward trend in its operating fund situation. A new business manager has been hired, and more stringent control has been placed on expenditures. In addition, an agressive endowment campaign is being planned for the coming year.

The college currently operates at a deficit. This is primarily caused by low enrollment which is inadequate to cover academic and auxiliary enterprise costs.

The college has recently embarked on a program for the commercial development of the unused land on the campus. This could prove to be a major source of income, because the undeveloped land is extensive and appears ideally suited for commercial development.

External indebtedness

Obligations of the plant fund comprise 80% of the college's external debt. \$1,500,000 of the plant fund's debt of \$1,750,000 is for auxiliary enterprises. The debt servicing requirements average \$83,000 annually over the next six years, and account for only a small portion of the current fund operating deficit.



and the second second

a hard to be a structure of market and the structure

Combines fund balances

The combined fund balances for St. Martin's College for fiscal year 1970 are \$4,034,213, with assault of \$6,350,000 and liabilities of \$2,316,000. This first balance is the second lowest of all the colleges surveyed. Consequently, continued operating deficit will substantially degrade the financial stability of the college, although the Abbey does subsidize a portict (\$100,000) of this deficit.



	Year ended summer 1971 Non-	Restricted "restricted Total	\$ 800,000		158,000		425,000	1,533,000		. 000	- - -	1,207,000	415,000	7,000	1,629,000	<u>(000) 8 (000)</u>		Year ended summer 1975 Non- Restricted restricted Total	000.006 \$		100,000 192,000		517,000	- 750 000	000 120117	226,000 926,000	- 43,000	272,000	1,467,000	504,000	13,000	<u>1,984,000</u> <u>5 (225,000</u>
	<u>Year ended summer 1970</u> Restricted restricted Toral	10101 D2121 2222	\$ 776,743		185,421 34,092 -		403,459	1,501,715		1	213,803	1,150,400	395,253	7,000	1,552,653	36,00 %		Year ended summer 1974 Non- Restricted restricted Total	\$ 874,000		100,000 183,000 50,000		492,000	1.699.000		882,000	41,000	259,000	1,397,000	480,000	13,000	<u>1,890,000</u> <u>\$ (191,000</u>)
	Year ended summer 1969 Restricted restricted Total		\$ 672,016	10,000 123,372	- 46,30č -	- - 425,459		<u>761,706,1</u>	146,658	26,739	213,329	1,035,575	464,892	7,000		CHEDULE I - cont'd.	Year ended symmon 1073	Restricted restricted Total	\$ 849,000	000 001 1 - 1	174,000 50,000		468,000	1,641,000		205,000 840,000		247,000	L, 331,000	457,000	1 801 000	<u>\$ (160,000)</u>
N' S COLLEGE	Year ended summer 1968 Restricted restricted Total	. \$ 651 000		100,000 102,714 25,5,55		400,317	1,339,567		000 661 : :-:	-	202,000	2000 ·	399,236 - 7,000	1, 388, 236	<u>\$ (48,669</u>)	ST. MARTIN'S COLLECE - CURRENT FUND PROFILE S	Year ended summer 1972	Non- / Stricted Total	\$ 824,000 -	100,000	166,000 50,000 -	11	447,000	1,587,000		195,000 800,000 37,000		1.267 000		436,000 	1,710,000	<u>\$ (123,000</u>)
ST. WARTIN	צפי ארד סג, בוואסצ:	Tuition and fees	End, ment income Organized activities	Gifts - Cuncen Gifts - Other Grants - Government	Grants - Other Contributed services	scurent ald Auxiliary enterprises Other sources	Tot '	APPLJ 2ION OF FUNDS;	General admin. and institut. Instantion and dept. research	Student Son () Sport to do h and p	rid main, which ind main, which	Student aid	Autitaly enterprises Student activities Debt services	Total	Net revenues (expenses)		1	Source of funds:	Tuition and fees Endowment income	Organized activities Gifts - Church	Gifts - Other Grants - Government Grants - Other	Contributed services Student aid	Auxiliary only prises (Other sources	Total	APPLICATION OF FUNDS:	General admin, and institut. Instruction and dept. research Libraries	Student services Sponsored research and programs	rlant operation and maintenance Subtoral	Student aid	Auxiliary enterprises Student activities Debr services	Total	Net revenues (expenses)

CHEDULE I CULLIADIT FUND PROFILE

ERIC

and the second second

SCHEDULE II

AUXILIARY ENTERPRISES

ST. MARTIN'S COLLEGE

, · ·	June 2	Year ende	d
	1968,	<u>1969</u>	<u>1970</u>
RECEIPTS:			
College dining College residence Book store College student union Capitol pavilion Other auxiliary enterprises Faculty residence	\$157,419 94,906 70,560 9,378 14,927 8,127 45,000	\$174,709 99,269 84,304 7,216 14,351 1,277 44,333	\$171,975 100,212 79,850 1,515 20,728 395 30,784
EXPENDITURES: 1	400,317	425,459	405,459
Dining system Book store Capitol pavilion College residence (and faculty) Student union Other Debt service	160,000 68,751 29,932 42,072 19,336 2,145 77,000	182,438 89,852 39,579 59,870 13,699 3,454 76,000	147,936 72,274 40,443 48,073 8,394 3,133 75,000
Execute receipts (399,236	464,892	_395,253
Excess receipts (expenditures)	<u>\$ 1,081</u>	<u>\$(39,433</u>	<u>\$ 10,206</u>

<u>1</u> Expenditures include debt servicing for auxiliary enterprises fixed assets.



0
ERIC
Full Text Provided by ERIC

SCHEDULE III

SUMMARY OF EXTERNAL INDEBTEDNESS

ST MARTIN'S COLLEGE

	U	AN			172	£A, t	. 1 2	Ľ		H	
	URRENT FUND:	ccounts payable otes payable		otal current fund debt	As % of current op. expense As % of liquid assets LANT FUND:	ond payable - auxiīiary enterprises	onu payapie - Non-aux- iliary	otal plant fund debt	As % of total plant assets	otal indebtedness	As % of total fund balances
1968		\$ 125,459 50,000	175,459		17.8%	1,565,000	250,000	1,815,000	39.1%	<u>\$1,990,459</u>	59.6%
1969		\$ 172,806 210,000	382,806		36,9% 1 18,5%	1,531,000	250,000	1,781,000	35.4%	<u>\$2,163,806</u>	55.9%
<u>1970</u>		\$ 180,000 200,000	380,000		33.0%	1,495,000	250,000	1,745,000	34.7%	<u>\$2,125,000</u>	52.6%
Fiscal years		\$ 180,000 200,000	380,000		25.0%	1,460,000	250,000	1,710,000		\$2,090,000	
ending summer 1972		\$ 180,000 200,000	380,000		23.8%	1,425,000	250,000	1,675,000		<u>\$2,055,000</u>	
1973		\$ 180,000 200,000	380,000		22.7%	1,390,000	244,000	1,534,000		<u>\$2,014,000</u>	
1974		\$ 180,000 200,000	380,000		21.6%	1,355,000	238,000	1,593,000		\$1,973,000	
1975		\$ 180,000 200,000	380,000		20.6%	1,320,000	232,000	1, 552, 000		<u>\$1,932,000</u>	

计分子 化化合金 化分子 医外子 医外子 医外子 医子子 化合金属 医分子 医外外胎子

ستحصيف للتلاطية

-

SCHEDULE IV

FUND BALANCES

ST. MARTIN'S COLLEGE

	1968	<u>1969</u>	1970
CURRENT FUNDS: Assets Due from other funds Liabilities Due to other funds Fund balance	\$ 218,203 809,825 115,248 (591,622)	\$ 220,600 719,459 282,932 (498,859)	\$ 171,134 720,030 322,738 (548,896)
PLANT FUND: Assets Due from other funds Liabilities Due to other funds Balance	4,638,404 18,104 1,887,732 2,750,672	5,024,647 13,102 1,784,537 3,240,110	5,018,811 1,688,486 4,646 3,330,325
SPECIAL FUND: Assets Due from other funds Liabilities Due to other funds Balance	1,215,644 97,144 36,816 1,178,828	1,215,555 89,021 40,602 1,126,534	1,160,733 92,051 (92,051) 1,252,784
COMBINED FUND BALANCES - Assets - Liabilities - Balances	\$6,072,251 \$2,734,373 \$3,337,878	\$6,460,802 \$2,593,017 \$3,867,785	\$6,350,678 \$2,316,465 \$4,034,213



.

SCHEDULE V

INTERFUND TRANSFER BALANCES AS OF SUMMER 1970

ST. MARTIN'S COLLEGE

Debtor	Current fund	Plant fund	Loan <u>fund</u>	Endowment fund	Scholarship fund	St.Martin's Abbey
Current fund	en	-	-		· _	\$233,650
Plant fund	\$4,647	·		- '	-	-
Loan fund		-	-	٠	-	-
Endowment fund	~	-	-		-	-
Special scholar ship fund		-	-	-	~-	



School:	Seattle Pacific College
Location:	Seattle, Washington
student Body size:	1,767 F.T.E.
Faculty size:	124 F.T.E.
Asset value:	\$14,964,292
Long-term indebtedness:	\$7,068,696

Financial controls

Seattle Pacific College prepares a detailed annual budget. This budget is currently not time phased by month. Year-to-date actuals are presently compared again t the annual budget figures. The books are prepared on a modified accrual basis, but encumbrance accounting is not utilized. Cash flow projections, balance sheets, and income statements have not been prepared on a regular basis. In addition, subsidiary records are not currently reconciled to the general ledger. The college is currently taking steps to rectify this situation.

The administration is presently taking steps to correct the unfavorable current operating results. The accounting function is being reorganized, a higher student/faculty ratio is being planned, and a more active endowment program is being pursued. It appears that most of the problems facing Seattle Pacific College are the result of overly optimistic student revenue projections and poor overall financial management in prior years.

Current operating fund

The current operating fund is presently running a deficit and is projected to continue to do so until 1975. The deficit will average \$185,000 annually over that period, declining from a 1970 high of about \$391,000. This operating deficit is caused in part by declining student enrollment which has offset most of the tuition increases over the last few years.

The administration believes a lessening in demand for new teachers and competition from state supported schools have been the main causes for decreasing enrollment. They believe the saturation of the teaching profession may require a change in curriculum emphasis at Seattle Pacific College.

External indebtedness consists primarily of obligations of the plant fund with the exception of a \$460,000 long-term note in the current fund which appears to be funding the current operating deficit. The obligation of the plant fund are \$5,100,000 for auxiliary enterprises and \$1,600,000 for other long-term debt.



The debt service requirements average approximately \$330,000 annually over the next five years. The auxiliary enterprises, taken separately, will generate operating surplus sufficient to meet their debt obligations as scheduled.

Seattle Pacific College projects that the \$460,000 long-term debt of the current fund will decrease to \$225,000 by 1975. This projection may be optimistic considering the projected operating deficit in the current fund, which will occur unless strict budgetary control is implemented and improved student revenues realized.

Combined fund balances

The combined fund balances as of year end 1970,adjusted for current values of physical plant and endowments, is \$6,750,000 with assets of \$14,960,000 and liabilities of \$8,200,000.



		Year ended summer 1971 Non- Restricted restricted Total	\$2,673,000 \$2,000 46,300	\$20,000 \$400,000 420,000	1, 21, 000 1, 247, 000 247, 000 4, 672, 300		840,000 1,333,000 	240,000 282,000	300,000	1,171,000 165,000 502,000	4,935,000	(<u>1007 - 107) 0</u>	Year ended summer 1975 Postricted restricted Total	670 076 63	32,25,000 56,300 510,400		15,800 1,295,000 247,000 5,393,549		1,021,000 1,620,000 117,000 299,000	243,000	3,400,000	1, 341,000 201,000 235,000	5,541,700 ¢ (148-151)	
		Year ended summer 1970 Non- Restricted restricted Total	\$2,350,000 8,000 44,000 -	\$17,000 \$390,000 407,000 - - 5.000	1,250,000 241,000 4,311,000		800,000 1,270,000 . 233,920 233,920	269,000 2.663,920	292,000 1 346,000		<u>4,701,920</u> \$ (390,920)		Year ended summer 1974	VISTITUTED TESTITUTED	\$3,094,332 25,000 53,600 -	486,000	- 15,000 1,280,000	5,201,032	, 572,000 1,553,000	111,000 285,000 -	<u>327,000</u> 3.238.000	1,229,000 1,229,000 1,221,000	2,270,300	<u>5 (69, 268</u>)
		Year ended summer 1969 Non- Restricted restricted Total	\$2,114,000 12,000 42,000	\$12,000 \$355,000 ³⁶⁷ ,000	1,191,000 1,113,000 3,845,000		746,000 1,207,000 73,000 246,445	236,000	342,000	955,000 166,800 165,000	4,190,245	(747) CHC) C	<u>B</u> - SCHEDULE I - cont'd. Year ended summer 1973 Non-	VESTITCEED TESTITCEED TOTAT	\$2,946,983 20,000 51,000	463,000	- 14,300 1,255,000	5,017,283	926,000	106,000 271,000	311,000 3 ARA DOD	1,222,000 1,222,000	5,150,800	<u>\$ (133,517</u>)
PROFILE	IC COLLEGE	Year ended summer 1968 Non Restricted restricted Total	\$2,093,150 12,230	40,015 \$98,000 \$218,753 316,753 -	1,207,287 1,207,287 87,823	3,776,467	685,174 1,069,716 1,059,716	237,567 	2,313,937	244, 340 901,062 158,897	3, 752, 249	\$ 24,218	Year ended summer 1972 Year ended summer 1972	Restricted restricted Total	\$2,806,650 \$20,000 48,600	441,000	- 13,600 1,270,000 - 247,000	4,846,850	882,000 1,400,000	258,000	2,937,000	1,211,000 1,211,000 325,000	4,961,000	<u>s (114,150</u>)
CURRENT FUND	SEATTLE PACIFI		SOURCE OF FURDS: Thition and fees Fricement income	Endowners Auroane Drganized activities Gifts - Church Gifts - Other Crants - Government Crants - Other	Contributed strvices Student aid Auxillary enterprises Other sources	Total	APPLICATION OF FUNDS: Ceneral admin. and institut. Instruction and dept. research	Libraries Student services Sponsored research and programs Plant operation and maintenance	Subtocal	Student aid Auxillary enterprises Student activities	Debt services Total	Net revenues (expenses)	1	- CONTRACT OF FUNDS:	Tuition and fees Endowment income Organized activities 63frs - Church	Gifts - Other Grants - Government	Grants - Other Contributed services Student aid Auxiliary enterprises Other sources	Total	APPLICATION OF FUNDS: General admin. and institut. Instruction and dept. research	Libraries Student services Sponsored research and programs	Flant operation and maintenance	Studert aid Auxiliary enterprises Student activities	Debt services . Treal	Net revenues (expenses)

SCHEDULE I CURRENT FUND PROFILE

SCHEDULE II

AUXILIARY ENTERPRISES

SEATTLE PACIFIC COLLEGE

	Yea 1968	ar ended June 1969	<u> </u>
RECEIPTS:*			
Housing Cafeteria Coffee shop Bookstore	\$ 460,065 522,254 49,732	\$ 447,500 572,250	\$ 450,000 580,000
Parking lot and service station	166,162 9,074	171,250	220,000
	1,207,287	1,191,000	1,250,000
EXPENDITURES:*			
Housing Cafeteria Coffee shop Bookstore Parking lot and service station Debt service	212,056 347,944 54,449 142,616 13,997 130,000	220,000 356,000 55,000 145,000 14,000 165,000	215,000 323,000 55,000 140,000 15,000 386,000
	901,062	955,000	1,134,000
Excess receipts (expenditures)	<u>\$ 306,225</u>	<u>\$ 236,000</u>	<u>\$ 116,000</u>

the state of the state of the state of the



180

.

SCHEDULE III

SUMMARY OF EXTERNAL INDEBTEDNESS

Full Text Provided by ERIC

SEATTLE PACIFIC COLLEGE

	1968	1969	1 <u>970</u> F:	iscal vears 1971	nding summer 1972	1973	1974	1975
CURRENT FUND:								
Accounts payable Notes payable Prepaid tuition and fees Room and housing deposits Bank overdraft Taxes payables Other payables	\$ 213,197 365,000 54,420 31,782 151,854 29,745 6,445	\$ 245,000 385,000 147,542 33,855 - 7,191	\$ 142,360 460,623 117,163 36,048 55,249 9,337	\$ 150,000 400,000 120,000 35,000 50,000 10,000	\$ 130,000 325,000 120,000 35,000 50,000 9,000	\$ 110,000 300,000 35,000 40,000 8,000	\$ 90,000 120,000 35,000 40,000 8,000	\$ 80,000 130,000 35,000 35,000 8,000
Accounts payable (current restricted)	6,657	9,216	14,578	15,000	13,000	11,000	9,000	8,000
Total current fund debt	859,100	865,419	835,388	780,000	682,000	624,000	577,000	521,000
As % of current op. expense As % of liquid assets	37% 470%	34%	31%	25%	21%	18%	16%	14%
FLANT FUND:								
Accounts payable Notes payable Real estate contracts SPC loan bonds Bonds payable - Non aux.	56,581 405,718 433,659 292,195 485,000	61,025 498,426 219,056 269,145 454,698	59,477 590,078 285,658 256,123 326,214	58,400 590,000 212,400 240,000 276,200	59,000 500,000 200,000 250,000	60,000 350,000 200,000 150,000 200,000	60,000 300,000 150,000 125,000 150,000	61,000 250,000 100,000 100,000 125,000
Subtotal - Non aux. Bonds payable - Aux. enter	1,673,153 5,144,000	1,602,350 5,121,169	1,567,550 5,100,000	1,377,000 5,000,000	1,209,000 4,943,000	960,000 4,918,000	785,000 4,818,000	636,000 4,718,000
Total plant fund debt	6,817,153	6,723,519	6,667,550	6,377.000	6,152,000	5,878,000	5,603,000	5,354,000
As % of total plant assets	29%		52%					
OTHER FUNDS:	æ	I	1			I	1	1
Total indebtedness	\$7,676,253	\$7,588,938	<u>\$7,502,938</u>	<u>\$7,157,000</u>	\$6,834,000	\$6.502,000	<u>\$6,180,000</u>	\$5,875,000
As % of total fund balances	158%		107%					

181
SCHEDULE IV

FUND BALANCES

SEATTLE PACIFIC COLLEGE

CURRENT FUNDS.	1968	1969	1970
Assets Due from other funds	\$ 235,291		\$ 482,554
Due to other funds	852,443		765,509
PIANT FUND.	(617,152)		(282,955)
Assets Due from other funds	11,513,858		12,608,852
Liabilities Due to other funds	6,817,153		7,303,821
Balance	4,696,705		5,305,031
LOAN FUND: Assets Due from other funds	11,418		1,501,477
Liabilities _ Due to other funds			(29,955)
Fund balance	11,418		1,531,432
ENDOWMENT FUND: Assets Due from other funds	508,950		1,950
Liabilities Due to other funds Fund balance	508,950		- - 1.950
CURRENT RESTRICTED FUND: Assets Due from other funds	133,933		243,857
Liabilities Due to other funds	6,657		173,205
Fund balance	127,276		- 70,652
ANNUITY FUNDS: Assets Due from other funds	123,558		125,602
Liabilities Due to other funds Fund balance	- 123,558		-
ASSETS LIABILITIES FUND BALANCE	\$12,527,008 \$ 7,676,253 \$ 4,850,755		\$14,964,292 \$ 8,212,580 \$ 6,751,712



•

School:	Seattle University
Location:	Seattle, Wastington
Student Body size:	3,103 F.T.E.
Faculty size:	200 F.T.E.
Asset value:	\$32,871,593
Long-term indebtedness:	\$11,740,000

Financial controls

Seattle University prepares a financial forecast for five years and an annual detailed budget. The annual budget is not time phased by month; however, current year actuals are compared to prior year actuals on a quarterly basis. A cash flow projection is prepared on a monthly basis. The books are maintained on a modified accrual basis with a balance sheet prepared annually and income statements prepared quarterly. Subsidiary records are reconciled to the general ledger on a quarterly basis; however, encumbrance accounting is not utilized.

Current operating fund

The current operating fund is presently running a sizeable deficit and this deficit is projected to average over \$700,000 annually through 1975. This deficit is caused primarily by excessive debt servicing requirements on long-term obligations, a continuing loss in auxiliary enterprises, and a decline in enrollment.

Seattle University is burdened with large debt service requirements primarily for auxiliary enterprises. These facilities were constructed several years ago in expectation that rapid rise in enrollment of the early 1960's would continue. The failure of this growth to materialize has resulted in expenses in physical plant which are not matched by student tuition and fees or auxiliary enterprise revenue.

The administration of the college has expanded its fund raising and plans further increases in tuition and fees to help meet their debt service requirements. However, it may not be unlikely that financial aid in the form of gifts and endowments will be received in sufficient quantity to substantially decrease this deficit.

External indebtedness

The majority of the University's indebtedness is in obligation of the Plant Fund and long-term obligations of the Current Fund. Current Fund obligations of \$2,679,000 were used to finance past current fund indebtedness. Plant Fund obligations as of summer 1970 totaled \$11,740,000; \$7,740,000 of which was for auxiliary enterprises. Recent additions to the Plant Fund included a physical education building for \$3,300,000 in 1968-1969.



183

With both the miniliary and non-auxiliary enterprises operating at a deficit, it appears likely that Plant Fund and Current Fund indebtedness will continue : increase. This indebtedness will be incurred without simultaneous morease in assets, thus reducing the University's fund balances.

Combined fund balances

The combined fund balances of Seattle University exceed \$12,000,000. However, even this large balance will be rapidly diminished if the current operating deficits continue.



$ \frac{1}{10000000000000000000000000000000000$
$ \frac{1}{10000000000000000000000000000000000$
$ \begin{array}{c ccccc} \hline 1 \\ 1 \\$
$ \frac{\text{rerethed answer 130}}{\text{derived}} \frac{1,33,413}{33,33,33,33,33} \frac{1,33,413}{33,33,33,33,33} \frac{1,33,413}{33,33,33,33,33} \frac{1,33,413}{33,33,33,33,33,33,33} \frac{1,33,413}{33,33,33,33,33,33,33,33,33} \frac{1,33,413}{33,33,33,33,33,33,33,33,33,33,33,33,33,$
$ \begin{array}{c cccc} \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$
$\frac{\text{Year ended summer 1970}}{Restricted zentricted zentricted non-restricted zentricted form Non-restricted zentricted zentricte$
Inded Summer 1970 Year ended Summer 1970 Tit Non- Total Point Restricted State 33, 929,423 \$3, 929,423 \$3, 929,423 \$3, 929,423 \$3, 900 \$4, 900 \$3, 900 \$4, 900 \$4, 900 \$4, 900 \$4, 900 \$4, 900 \$4, 900 \$4, 900 \$4, 900 \$5, 5, 70, 200 \$4, 90, 900 \$4, 90, 900 \$4, 90
10 Year ended summer 19 Non- 159,141 Year ended summer 19 Non- 159,141 Total Restricted restricted 159,141 Restricted restricted 159,141 881,000 91,000 159,141 733,522 70,000 80,000 159,141 733,522 70,000 81,000 159,133 70,000 140,000 91,000 1,333,886 70,000 280,000 4400,000 1,333,886 1,460,000 1,460,000 1,400,000 1,333,886 1,460,000 1,400,000 1,400,000 1,333,886 1,400,000 1,400,000 1,100 1,333,886 1,400,000 1,400,000 1,100 1,573,336 1,400,000 1,400,000 1,100 1,573,336 1,400,000 1,100 1,100 1,510,000 1,100 7,329,000 5,5 1,500 1,500 1,400,000 1,100 1,5100 1,5100 1,400,000 1,100 1,500 1,500
Year ended summer 19 Restricted restricted 140,000 \$ 70,000 280,000 70,000 280,000 140,000 14,400,000 70,000 7,329,000 10,000 7,329,000 11,45,000 7,329,000 13,55,000 5, 13,6,000 7,329,000 14,600,000 7,329,000 14,600,000 7,329,000 15,15,15,16,1 1,15,55 55, 55,55
ded summer 19 restricted 280,000 381,000 381,000 140,000 381,000 140,000 280,000 14,50,000 14,50,000 1,1,483,000 1,1,483,000 1,1,483,000 1,1,483,000 1,1,483,000 1,1,483,000 1,1,55,000 1,1,

SCHEDULE II

AUXILIARY ENTERPRISES

SEATTLE UNIVERSITY

	Year ended June 30,							
	1968	1969	<u>1970</u>					
RECEIPTS:								
Dormitories and dining hall Bookstore School paper	\$1,254,979 364,758 32,105	\$1,137,775 363,933	\$ 972,854 353,281					
	1,651,842	1,501,708	1,326,135					
EXPENDITURES:								
Dormitories and dining hall Bookstore	858,319 315,675	830,147 320,683	781,990 329,944					
Debt servicing	530,343	542,623	540,000					
	1,736,695	1,693,453	1,651,934					
Excess receipts (expenditures)	<u>\$_(84,853</u>)	<u>\$ (191,745</u>)	<u>\$ (325,799</u>)					



0	
ERIC	
Full Text Provided by ERIC	

SCHEDULE III SUMMARY OF EXTERNAL INDEBTEDNESS

.

SEATTLE UNIVERSITY

			U.	feer worken	ndina eumor			
CURRENT FUND:	1968	1969	<u>1970</u>	1971	1972	1973	1974	1975
Accounts payable Notes and contracts payuble(1)(3) Deferred tuition and fees Scholarships Deferred research income Taxes and other Federal government	\$ 113,376 1,704,684 254,870 37,259 130,543 83,785	\$ 140,671 2,152,770 288,846 57,752 74,131 54,368	\$ 329,000 2,812,000 342,000 38,000 75,000 174,000 150,000	\$ 345,000 2 756,000 60,000 75,000 60,000 60,000 150,000	$\begin{array}{c} \$ & 362,000\\ 2,701,000\\ 398,000\\ 60,000\\ 75,000\\ 60,000\\ 150,000\end{array}$	\$ 380,000 2,647,000 430,000 75,000 60,000 60,000 150,000	\$ 399,000 2,594,000 60,000 75,000 60,000 150,000	\$ 419,000 2,542,000 501,000 75,000 75,000 75,000 15,000
Tctal current fund debt	2,324,517	2,768,538	3,920,000	3,815,000	3,806,000	3,802,000	3,802,000	3,807,000
As % of current op. expense As % of liquid assets	50.0% 331.0%	54.6% 392.6%	70.3% 1,281.0%	68.2%	65.0%	62.0%	59.2%	56,7%
FLANT FUND:								
Auxiliary bonds payable	8,815,000	7,822,000	7,760,000	7,480,000	7,200,000	6,920,000	6,640,000	6,360,000
Notes, contracts, and bonds payable Accounts payable	2,850,649 ,459	4,623,548 3,441						
Non-auxiliar,	2,851,108	4,626,989	3,980,000	3,800,000	3,620,000	3,440,000	3,260,000	3,080,000
Total plant fund debt	11,666,108	12,448,989	11,740,000	11,280,000	10,820,000	10,360,000	9,900,000	9,440,000
As % of total plant assets	49.5%	47.7%	45.2%					
OTTER FUNDS:								
Accounts payable (aux. fund)	111,272	96,504	100,000	100,000	100,000	100,000	100,000	100,000
Notes and contracts payable (aux. Motes and contracts numble (loss	4,274	2,892						
fund) (2) Taxes and other	1,785,843 81,353	2,329,705 26,112	2,611,000 50,000	2,520,000 50,000	2,621,000 50,000	2,725,000 50,000	2,834,000 50,000	2,948,000 50,000
Total other funds	1,982,742	2,455,213	2,761,000	2,670,000	2,771,000	2,875,000	2,984,000	3,098,000
Total indebtedness	<u>\$15,973,367</u>	<u>\$17,672,740</u>	\$18,421,090	<u>\$17,765,000</u>	\$17,397,000	<u> </u>	<u>\$16,686,000</u>	<u>\$16,345,000</u>
As % of total fund balances	139.9%	144.9%	151.0%					
(1) Based on fund drive to maintain	no budget de	ficit.	-					
<pre>(2) summer Loans. (3) Long-term obligations of the cu.</pre>	rrent fund.							

187

and a second second

SCHEDULE IV

FUND BALANCES

SEATTLE UNIVERSITY

•

CURRENT FUNDS:	1968	<u>1969</u>	1970
Assets Due from other funds Liabilities Due to other funds Fund balance	\$ 1,587,180 1,062,295 2,612,992 288,475 (1,025,812)	\$ 1,872,009 1,204,117 3,370,320 601,782 (1,498,311)	\$ 2,246,409 1,524,758 4,421,575 611,744 (2,175,166)
PLANT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	23,542,330 102,876 11,666,108 11,876,222	26,054,885 102,876 12,448,989 13,605,896	26,006,003 100,618 11,740,248 18,000 14, 2 65,755
LOAN FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	2,082,451 9,764 2,063,262 234,336 19,189	2,379,148 2,082 2,595,791 266,086 (216,643)	2,645,195 2,132 2,881,501 270,774 (236,306)
ENDOWMENT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	1,217,566 108,759 118,761 118,761 1,098,805	1,118,541 460,085 583 583 1,117,958	1,171,633 507,921 3,107 3,107 1,168,526
AUXILIARY FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	245,944 4,611 884,070 730,254 (638,126)	218,956 8,042 1,062,952 937,444 (843,996)	181,725 23,263 1,355,868 1,255,067 (1,174,143)
AGENCY FUNDS: Assets Due from other funds Liabilities Due to other funds Fund balance	83,521 83,521 - 83,521	28,693 28,693 - 28,693 28,693	
COMBINED FUNDS - Assets - Liabilities - Balances	\$28,758,992 \$17,345,193 \$11,413,799	\$31,672,232 \$19,478,635 \$12,193,597	\$32,250,965 \$20,402,299 \$11,848,666

** • • •



...

186

•

SCHEDULE V

.

INTERFUND TRANSFER BALANCES AS OF JUNE 30, 1970

SEATTLE UNIVERSITY

Debtor	Current <u>fund</u>	Plant fund	Loan <u>fund</u>	Endowment fund	Scholar- ship fund	Auxiliary fund*
Current fund	-	\$100,619	-	\$486,815	-	-
Plant fund		-	-	18,000	-	_ '
Loan fund	\$268,643	-	-	-	-	~ `
Endowment fund	-	-	-	-		-
Scholarship fun	d -	-	· 		-	~
Auxiliary funds	\$1,231,805		- .	-		~



•

•

187

•

School:	University of Puget Sound
Location:	Tacoma, Washington
Student Body size:	2,596 F.T.E.
Faculty size:	138 F.T.E.
Asset value:	\$33,194,345
Long-term indebtedness:	\$4,915,000

Financial controls

The University of Puget Sound prepares a detailed annual budget. This budget is not time phased by month and only certail of the year-to-date actuals are compared to budgeted figures. No five-year budget is prepared, nor are cash flow projections made on a formal basis.

The books are prepared on a modified accrual basis with balance sheets for all funds and an income statement for the current fund prepared monthly. Encumbrance accounting is not utilized.

The University of Puget Sound appears to be a well managed and relatively efficient operation relying on good management and a moderately sized endowment fund to sustain a break-even operation. Projections on the current fund operations herein presented are based to a certain extent on budgeted figures for 1971, which appear to be fairly conservative. The school has a break-even policy on current operations, and therefore has experienced wider swings in income and expenditures than are contained within this projection.

Current operating fund

The University ran a deficit in fiscal year 1969 of \$380,000 but was able, through substantial increases in enrollment, to run a surplus of \$138,000 in fiscal year 1970. The enclosed current operating fund projections indicate that a little less than break-even operation will continue through 1975.

Enrollment increases from 2,269 in 1969 to 2,596 in 1970, which with relatively high tuition and fees (\$1,800 annually) resulted in substantial increased revenue. In addition, the University maintains a moderate sized endowment program with assets in excess of \$6,000,000 and revenues projected to average \$270,000 annually through 1975.



188

į

External indebtedness

The University's external indebtedness is primarily obligations of the Flant Fund with \$3,200,000 assignable to auxiliary enterprises and \$1,700,000 to other activities. The debt servicing requirement for these obligations averages \$310,000 annually through 1975.

Combined fund balance

The combined fund balance for fiscal 1970 was \$27,740,000 with assets of \$33,200,000 and liabilities of \$5,450,000.





Year ended summer 1971 Restricted restricted Total		\$4,500,000 223,000 150,000	83,000 2.100		1, 747, 000	6,807,000		959,000 2,603,000 25,000	· · · · · · · · · · · · · · · · · · ·	<u>000, ccc</u>	384,000 1,788,000 157,000 157,000	6,959,000	<u>\$ (152,000</u>)		Year ended summer 1975 Restricted restricted Total		\$5,469,000 \$26,000 150,000 78,000 101,000		2,377,000 40,000	8,541,000		1,166,000 3,165,000 318,000	- 675,000	5,324,000	2,296,000 305,000 151,000	8,542,000	3 (1,000)
Year ended summer 1970 Non- sstricted restricted Total		\$4,065,000 · 250,000 150,000 52,000	79,000		1,618,000	6,155,000		857,000 1,972,000 1,066,000	000 E97	3,498,000	342,000 1,716,000 157,000 157,000	5,962,000	<u>\$ 1:3,000</u>		Year ended summer 1974 Non- Restricted restricted Total		\$5,209,000 297,000 150,000 74,000 76,000		2,201,000	8,067,000		1,110,000 3,014,000 303,000	643,000	5,070,000	2,158,000 299,000 154,000	8,116,000	(000, 67) \$
Year ended summer 1969 Restricted restricted Toral <u>R</u>		\$2,990,947 185,938 14,819	\$107,000 107,000		1, 440, 938 107,000 37,612	4,965,052		781,772 1,848,303 1,94,951		3,250,297	252,235 1,477,035 138,239 138,239	5,345,835	<u>s (380,783</u>)	ROFILE - SCHEDNILE I - cont'd.	Year ended summer 1973 Non- Restricted restricted Total		\$4,961,000 270,000 750,000 750,000 751,000 91,000	1 1 1	2,0 <u>3</u> 8,000 40,000	7,620,000		1,057,000 2,870,000 289,000	612,000	4,828,000	2,330,000 2,330,000 2,276,000 154,000	7,711,000	<u>\$ (91,000)</u>
Year ended summer 1968 Non- tricted restricted Total		\$2,905,160 \$166,986 131,263 58.394	\$52,000 52,000	, ,	$\frac{1,406,511}{44,020}$	4,764,334		. 691,460 1,558,767 178,342	- 396,676	2,825,245	248,839 1,378,560 1,160,969	4,722,965	<u>s 41,369</u>	UNIVERSITY OF PUCET SOUND - CURRENT FUND PR	Year ended summer 1972 Non- sted restricted Total		<pre>\$4.725,000 \$250,000 \$50,000 \$7,000 \$7,000 \$7,000</pre>		1,887,000 40,000	7,201,000		1,007,000 2,733,000 275,000	583,000	4,598,000	403,000 1,911,000 263,000 156,000	. 7,331,000	<u>\$ (130,000</u>)
	SOURCE OF FUNDS:	Tuition and fees Endowment income Organized activities	Gifts - Church Gifts - Other	Grants - Government Grants - Other Contributed services	Student aid Auxiliary enterprises Other sources	Total	APPLICATION OF FUNDS:	General administrative and institut Instruction and dept. research	Student services Sponsored research and programs	глапт орегатьоп апо полнисование Subtotal	Student aid Auxiliary enterprises ^ Student activi-ies > Tubht services	TOTAL	Net revenues (expenses)		. <u>.</u>	SOURCE OF FUNDS:	Tuition and fees Endowment income Organized activities Giffs - Othurch Giffs - Othurch	Grants - Government Grants - Other	Contributed services Student aid Auxilary enterprises Other sources	Total	APPLICATION OF FUNDS:	General administrative and institut. Instruction and dept. research Libraries	Student services Sponsored research and programs Plant operation and maintenance	Subtotal	Student aid Auxiliary enterprises Student activities Debt services	TOTAL	Net revenues (expenses)

.

SCHEDULE II

AUXILIARY ENTERPRISES

UNIVERSITY OF PUGET SOUND

	1069	Year ended	1970
RECEIPTS:	1908	1909	1970
Residence halls Food service Book store Field house Print shop	\$ 400,899 646,028 284,649 41,692 33,243	\$ 419,677 654,616 270,902 47,866 47,877	\$ 466,000 728,000 315,000 63,000 46,000
EXPENDITURES: 1	1,406,511	1,440,938	1,618,000
Residence halls Food service Book store Field house Print shop Debt services (incl. interest)	281,020 630,455 247,482 41,112 33,839 144,652	347,950 645,019 243,004 49,495 44,461 147,106	380,000 693,000 324,000 69,000 46,000 204,000
	1,378,560	1,477,035	1,716,000
Excess receipts (expenditures)	<u>\$ 27,951</u>	<u>\$ (36,097</u>)	<u>\$ (98.000</u>)

.

<u>1</u> Expenditures include debt servicing for auxiliary enterprises fixed assets.



0
ERIC
Full Text Provided by ERIC

EXHIBIT III

SUMMARY OF EXTERNAL INDEBTEDNE

UNIVERSITY OF PUGET SOUND

	ĊURR	Accc Note Defe Othe	Tota	As As	PLAN PLAN	SG Bc	-non pa	Note fi	Tota	As	OTHE	Toté	TOT	As
	ENT FUND:	unts payable s payable rred income r liabilities	1. current $iund deb^{t}$	% of current op. expense % of liquid asscis	T FUND:	liary enterprise - nds payable	auxiliary bonds yable	s payable (interim nancing)	l plant fund debt	% of total plant assets	R FUNDS:	1 other funds	L INDEBTEDNESS	% of rotal func balances
1968	00/1	\$ 145,819 1,693	147,512	5.2% 26.1%		3,350,000	1,545,000	360,000	5,255,000	33.3%			<u>\$5,402,512</u>	12.5%
1969		$\begin{array}{c} & - \\ & 50,000 \\ & 249,199 \\ & 1,571 \end{array}$	300,770	9.3% 78.1%		3,300,000	1,490,000	275,000	5,065,000	,46 . 6%		Б	<u>\$5,365,770</u>	12.2%
1970	Brown and Brown	\$ - 50,000 250,000 2,000	302,000	8.7% 48.1%		3,195,000	1,445,000	275,000	4,915,000			-	<u>\$5,217,000</u>	
Fiscal vears 1971		\$ - 50,000 250,000 2,000	302,000	6.9%		3,120,000	1,407,000	275,000	4,802,000			•	<u>\$5,104,000</u>	
landing summer 1972		\$ - 50,000 250,000	302,000	6.3%		3,033,000	1,367,000	275,000	4,675,000				<u>\$4,977,000</u>	
1973		\$ - 50,000 . 250,000 2,000	302,000	7.6%		2,945,000	1,326,000	275,000	4,546,000			•	\$4,848,000	
1974		\$ - 50,000 250,000 2,000	302,000	6.0%		2,856,000	1,283,000	2.75,000	4,414,000			L	\$4,716,000	
1975		\$ - 50,000 250,000 2,000	302,000	5.7%		2,766,000	1,239,000	275,000	4,280,000			1	<u>\$4, 582, 000</u>	

SCHEDULE IV

FUND BALANCES

UNIVERSITY OF PUGET SOUND

		1968		1969		<u>1970</u>
CURRENT FUNDS (unrestricted): Assets Due from other funds Liabilities	\$	491,207 120,536 147,513	\$	222;609 39,642 300,771	Ş	804,219 296,259 3,004
Fund balance		343,694		(78,162)		801,215
CURRENT FUNDS (restricted): Assets Due from other funds Liabilities Due to other funds Fund balance		250,668 _ 250,668		173,150 - 173,156		84,282 - - 84,282
PLANT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	15 5 10	,779,328 ,255,000 20,000 ,524,328	15 5 10	,925,971 ,065,000 ,860,971	16	5,500,813 5,265,000 285,000 1,235,813
LOAN FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	1	,644,192 100,536 100,536 ,543,656	1	,831,249 39,642 39,642 ,791,607	2	2,510,026 2,510,026
ENDOWMENT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	5	,543, ¹ 03 ,543,103	5	,678,865 _ ,678,865	6	5,078,632 - 5,078,632
ANNUITY FUND: Assets Due from other funds Liabilities Due to other funds r'und balance		783,592		770,636		607,594 (139,626) 747,220



SCHEDULE IV (continued)

	1968	<u>1969</u>	1970
AGENCY FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	\$ 8,336 - - 8,336	\$ 20,877 - - 20,877	\$ 12,143 - - 12,143
COMBINED FUND-Assets	\$24,500,426	\$24,623,363	\$26,597,709
Liabilities	\$ 5,503,049	\$ 5,405,413	\$ 5,128,378
Balances	\$18,997,377	\$19,217,950	\$21,469,331



.

197

.

I

SCHEDULE V

INTERFUND TRANSFER BALANCES AS OF SUMMER 1970

UNIVERSITY OF PUGET SOUND

Debtor	Current fund	Plant fund	Loan fund	Endowment fund	Scholarship fund
Current fund	-	-	-	-	-
Plant fund	\$285,000	-	-	—	-
Loan fund	11,259	· _	-	-	-
Endowment fund	-	-		P.4	-
Scholarship fund	-	-	-	-	-

.

School:	Walla Walla College
Location:	Walla Walla, Washington
Student Body size:	1,662 F.T.E.
Faculty size:	91 F.T.E.
Asset value:	\$14 ,7 44,275
Long-term indebtedness:	\$917,385

Financial controls

Walla Walla prepares an annual budget and monthly balance sheets and income statements. The annual budget is not time phased by month; however, current tear actuals are compared to last year actual figures. The books are prepared on an accrual basis and subsidiary records are reconciled to the balance sheet on a monthly basis. A five-year budget is not prepared, nor is encumbrance accounting or fund accounting utilized. The school appears to have good control over its financial affairs.

Current operating fund

Walla Walla is presently operating at a surplus in current operations and will continue to do so through 1975. The projections indicate that this surplus could average as high as \$1 million a year, and if this is realized, the school will accelerate its expansion plans. The favorable operating conditions are due primarily to large church subsidies (\$550,000 in 1970), low debt servicing requirements, and the lowest FTE student cost of all the colleges studied.

External indebtedness

The external indebtedness of Walla Walla College is comprised primarily of Plan Fund obligations totaling \$917,000. \$450,000 of this figure is an obligation of the auxiliary enterprises. Debt servicing requirements will average \$550,000 over the next 5 years with the majority of that being obligations of the auxiliary enterprises. The college is generating ample revenues and is assured retirement of indebtedness as scheduled.

Combined fund balances

The combined fund balances are in excess of \$13,000,000 and are quite substantial considering only \$14,700,000 in assets.



URCE OF FUNDS: Lition and fees remarked artistics	Year ended <u>summer 1968</u> Restricted <u>restricted</u> <u>Total</u> \$1,745,544	Ycar ended summer 1969 Non-Restricted restricted Total \$1,918,004	Year ended summer 1970 Non- kostricted restricted Total \$2,213,678	Year ended swrawt 1971 Restricted restricted Toral \$2,889,000
anized activities ts - Church ts - Othurs tts - Gevernment	121,359 623,898 23,898			- 153,962 518,070
tributed services dent aid		26,689	27,218 -	27,000
iliary enterprises er sources	1,757,440 	1,870,178 41,901	2,923,260	3,069.423
al LICÁTION OF FURDS:	<u> 54, 324, 707</u>	<u>84, 332, 576</u>	<u>\$5,787,428</u>	6.761.755
eral admin. and institut. truction and dept. research raries	401,101 815,400 815,278	421,156 950,012 850,012	610,313 1,264,443	640,829
dent services usored research and programs int operation and maintenance	399,638	383.049	007,1C1 2 2 002,002,002,000	103,129
Subtotal	1,697,417	1,639,559	2,482,949	2,607,096
dent aid tiliary enterprises dent activities	1,745,124	1,883,964	2,588,564	3,107,992
t services	408,489	418,594	- 465,518	120.000
ál Tananas (avanas)	<u>3,851,030</u>	4,142,117	5,537,031	5,805,088
. revenues (expenses) Less excess of capital su	lbsidy	190, 459	250,297	876,667
over debt service NET	<u>265,409</u> <u>\$208,268</u>	17,441 <u>\$ 173,018</u>		<u>348,070</u> \$528,597
	WALLA VALLA COLLEGE - CURRENT FUND PROFILE -	SCHEDULE \underline{I} - cont ¹ d.		
urch capital subsidy	Year ended summer 1972 Restricted restricted Total	Year ended summer 1973 Sestitcted restricted Total	Year conded summer 1974 Restricted restricted Total	Year ended summer 1975 Non- Nestricted restricted Total
URCE OF FUNDS:				
ition and fres dowment income	\$3,155,000	\$3,334,500	\$3,520,000	\$3,710,000
ganized activities fts - Church fts - Orter*	162,000 520,000	- 170,000 520,000	- 178,000 520,000	187,100 520,000
ants - Covernment ants - Other	27,000	27,000	27,000	27,000
ntributed services udent aid viliary unternrises	3,223,000	3.364.000	- 000 293 E	3,742,000
ther sources	7,222,000	170,000	200,000 8,009,000	8,416,100
PPLICATION OF FUNDS:		·		
aneral admin, and institut. Netruction and dept. research	680,000 1,394,000 173,400	720,000 1,464,000 152,000	760,000 1,537,000	800,000 1,614,000 200,700
utaites udent services bussed research and programs ant oberation and maintenance	- 497,000	- 522,000	- - 548.100	- 575.500
Subtotal	2,744,400	2,888,000	3,036,300	3,190,200
udent aid millary enterprises	3, 244,000	3,386,600	3,381,400	3,539,000
udent activities bt services	170,000	145,000	300,000	
stal •• ••••••••••••••••••••••••••••••••••	0,1063,600	6,419,600 1,185,900	6,717,700 1.291.300	1,381,500
Less excess of capital	subsidy 350,000	375,000	220 000	215,000
TEN DELLARD	<u>\$ 713,600</u>	\$ 810.900	<u>51 071 300</u>	<u> 51, 166, 510</u>

197

200

ERIC Full Text Provided by ERIC

1

CURRENT FUND PROFILE WALLA WALLA COLLEGE

SCHEDULE I

A thread the state of the state

and the second second

SCHEDULE II

AUXILIARY ENTERPRISES

WALLA WALLA COLLEGE

		Yea	r e	nded June	30,	
RECEIPTS.		<u>1968</u>		1969		1970 2
Bindery Cleaners Dairy Farm Laundry Printing Store Cafeteria Health center Homes Plant service Service station rental Miscellaneous rental	\$	241,204 32,123 180,786 157,287 253,571 207,181 39,490 158,443 28,501 261,654 184,065 2,971 10,164	\$	237,398 31,885 189,411 196,377 279,675 221,823 48,744 161,571 27,316 260,881 202,450 2,710 9,937	\$	304,661 35,839 520,226 219,600 297,453 359,926 188,529 354,444 28,844 343,825 257,655 2,427 9,831
EXPENDITURES:1	<u>\$1</u>	<u>,757,440</u>	<u>\$1</u>	,870,178	<u>\$2</u>	,923,260
Bindery Cleaners Dairy Farm Laundry Printing Store Cafeteria Health čenter Homes Plant service Service station rental Miscellaneous rental Debt service	1	229,571 31,075 166,627 159,100 244,207 186,762 22,484 161,218 33,173 287,580 218,497 339 4,491 -	1	242,010 29,915 183,336 194,823 279,466 189,225 23,938 165,935 34,164 297,838 239,579 258 3,477 	2	290,953 34,501 523,582 203,351 302,506 329,014 165,081 351,406 36,195 47,924 300,190 393 3,468 -
Excess receipts (expenditures)	<u>\$</u>	12,316	<u>\$</u>	<u>(13,786</u>).	<u>\$</u>	<u>334,696</u>

1. Debt service listed is that applicable to auxiliary enterprise assets - There has been none.

2. Method of accounting changed.





SCHEDULE III

SUMMARY OF EXTERNAL INDEBTEDNESS*

WALLA WALLA COLLEGE

r

CURRENT FUND:	1968	1969	1970	1971	1972	1973	1974	1975
Accounts payable Deposits Accrued liabilities Deferred income	\$ 90,213 41,815 10,744 73,849	\$120,747 31,835 12,890 83,819	\$ 89,584 52,206 16,008 101,631	\$ 100,000 31,000 20,000 100,000	\$110,000 41,000 16,000	\$100,000 51,000 18,000	\$ 90,000 51,000 18,000	\$ 90,000 55,000 18,000
Total current fund debt	\$ 216,621	\$249,291	\$ 259,429	\$ 251,000	\$277,000	\$279,000	\$279 000	\$283 000
As % of current operating expense As % of liquid assets	12.7% .31%	13.5% .39%	10.4% .41%	9.6%	10.1%	9.7%	9.2%	8.9%
PLANT FUND:					•			
Notes payable Contracts payable Notes payable - Auxiliarv	1,012,000 6,673	651,000 39,102	361,000 106,385	261,090 -	161,000	61,000 -	11	, i
enterprises	- 1	L	450,000	600,000	400 000	200 000	000 137	
Total plant fund debt	1,018,673	690,102	917,385	861,000	561 000	000 196	100 TOT	401,000
As % of total plant assets	9.5%	6.5%	7.9%		000 (+00	707,000	401,000	461,000
TOTAL INDEBTEDNESS	<u>\$1,235,294</u>	<u>\$939,393</u>	<u>\$1,176,814</u>	<u>\$1,112,000</u>	\$838 000	\$540 000	000 0749	
As % of total fund balance	s 15.8%	12.1%	14.5%		202 0222	00000	2/40,000	5/44,000

<u>19</u>9

.

*No auxiliary enterprise debt for 1968, 1969.

n
ď

Long-term indebtedness: 0

Financial controls

Whitman College prepares summary five-year budget projections and a detailed annual budget. The annual budget is not time phased by month; however, monthly actuals are compared to the yearly budget figures for control purposes. The books are prepared on a modified accrual basis, but encumbrance accounting is not utilized. Subsidiary records are reconciled to the general ledger on a monthly basis. Data processing applications are developed in the financial area wherever possible. Whitman maintains good control over their financial affairs.

Current operating fund

The current operating fund is presently operating at a small surplus, which is utilized immediately in the following year. This surplus is projected to continue through 1975 and will average \$30,000 annually over the five-year period. The college has been able to realize this operating surplus by maintaining a student body of about 1,100 students with a tuition of \$1,850 per year, together with a substantial gift and endowment program which they plan to expand next year. There are virtually no long-term debt service requirements for the current fund.

External indebtedness

The external indebtedness of Whitman College is quite small and is limited for the most part to accrued salaries, wages, and accrued taxes.

Combined fund balances

The combined fund balances of Whitman College at the end of fiscal 1970 were \$34,000,000 with assets of \$34,700,000 and liabilities of \$700,000. The combined fund balances of Whitman College are the highest for all the colleges in the survey.



Year ended surmer 1971 Restricted vortistic main	\$1,660,000 9,000 9,000	84,000 130,000 31,500 335,000	3,838,000	1,284,000 2285,000 273,000	2, 763,000 2,763,000 785,000		3, 338, 000		Year ended summer 1975 Non- Restricted restricted Total	\$2,018,000 868,800 9,000	101,800 135,000		4,740,900	678,000 1,560,000 252,800 	3.357,900	352,500 970,000	- 4,680,400 500
Year ended summer 1970 Non- Restricted restricted Total	\$ - \$1,581,604 \$1,581,604 311,079 220,079 591,158 8,860 8,860 157 054 157 054	129,411 129,411 30,300 871,965 871,565 377,287 377,287	470,790 3,276,849 3,747,639	1,222,862 1,222,862 1,222,862 1,222,862 198,170 198,170 259,920 259,920 418,603 418,603	2,630,566 2,630,566 275,763 747,735 275,763	275,763 3,378,301 3,654,064	\$ 93,575		Year ended summer 1974 Non- Restricted restricted Total	\$1,922,000 \$04,400 9,000	- 		4,503,900	646,000 1,486,000 240,800 316,500	<u> </u>	325,000	4,459,300 5 44,600
Year ended summer 1969 Non- Restricted restricted Total	\$ 293,706 \$1,541,439 \$1,541,439 293,706 \$259,509 553,215 9,973 9,973 9,973 33,457 33,457	121,441 121,441 121,441 121,441 131,100 806,527 806,527 806,529 248,699	<u>446,247</u> 2,899,604 3,345,851	1,509,378 509,378 1,073,043 1,073,043 1,073,043 1,506,839 2,515 2,304,215 2,304,215 2,304,215 2,304,218 2,304,215 3,04,215 3,04,215 3,04,043 3,045 3,056	8,187 2,273,518 2,281,705 284,950 706,107 706,107	293,13, 2,979,625 3,272,762	<u>\$ 73.089</u>	- cont'd.	Year ended summer 1973 Non- Restricted restricted Total	\$1,830,000 744,800 9,000	5 000 135,000	34,800 1,660,000 <u>370,000</u>	4,276,600	1,415,000 1,415,000 229,300 301,400	3,045,700	319,700 880,000 -	- 4,245,400 5 31,200
Year ended summer 1968 Non- Restricted restricted Total	\$ - \$1,482,210 \$1,482,210 254,852 \$25,509 4,90,361 8,810 \$,810 48.718 48.778 48.718	132,979 132,979 28,500 745,984 745,984 331,020 331,020	<u>416,331 2,852,251 3,268,582</u>	410,793 410,793 995,275 995,275 148,083 148,083 219,565 8,943 343,468 33,468	8,943 2,117,184 2,126,127 250,148 696,686 696,686	259,091 2,813,870 3,072,961	<u>8 195,621</u>	WAN VULLEGE - CURRENT FUND PROFILE - SCHEDULE I	ricted restricted Total	\$1,743,000 689,600 9,000	130, 000	3,100 1,000,000 360,000	4,052,700	586,000 1,348,000 218,400 287,000	2,901,400	304,500 835,000 -	4,040,900
SOURCE OF FUNDS:	Tuition and fees Endowment income Organized acrivities Cifts - Church Cifts - Other	Grants - Government Grants - Other Contributed scrvices Student aid Auxility enterprises Other sources	Total APPLICATION OF FUNDS:	General admin, and instut. Instruction and dept. research Libraries Student services Sponsored research and programs Plant operation and maintenance	Subtotal Student aid Auxiliary enterprises Student activities Debt services	TOTAL	Net revenues (expenses)		SOURCE OF FUNDS:	Tuition and fees Endowment income Organized activities Gifts - Church	Cartes Cunter Grants - Government Grants - Other Contributed services	Student aid Auxiliary enterprises Other sources	IOTAL APPLICATION OF FUNDS:	Gearral admin, and instut. Instruction and dopt. research Libraries Student services Sponsored research and programs Plant oppration and maintenance	Subtota	Student aid Auxiliary entezprises Student activitics Debt services	TCTAL Net revenues (expenses)

r

204

SCHEDULE I CURRENT FUND PROFILE

ERIC.

WHITMAN COLLEGE

SCHEDULE II

AUXILIARY ENTERPRISES

Ser Car

WHITMAN COLLEGE

ŝ

		Year ended	
	June 2, 1968	June 1, 1969	June 1, 1970
RECEIPTS:			
Dormitories Dining halls Student center Rental property	\$219,712 338,114 181,119 7,039	\$244,033 362,369 193,422 6,703	\$275,042 390,910 199,762 6,251
	_745,984	806,527	<u> 871,965</u>
EXPENDITURES: -			
Dormitories Dining halls Student center Rental property Debt service	173,796 316,873 195,419 10,598	170,083 306,725 218,247 11,052	177,200 341,641 217,723 11,171
	696,686	706,107	747,735
Excess receipts (expenditures)	<u>\$ 49,298</u>	<u>\$100,420</u>	<u>\$124,230</u>

1 Expenditures include debt servicing for auxiliary enterprises fixed assets.



202

0
ERIC
Full Text Provided by ERIC

SCHEDULE III

SCHEDULE OF EXTERNAL INDEBTEDNESS

WHITMAN COLLEGE

	1968	1969	1970	1971	1972	1973	1974	1975
CURRENT FUND:**							-	
Accrued taxes Salaries and wages payable Student deposits Miscellaneous	\$ 8,817 129,559 71,549 23,431	\$ 9,283 134,770 90,145 28,976	$\begin{array}{c} & 10,000\\ & 154,000\\ & 90,000\\ & 30,000 \end{array}$	$\begin{array}{c} \$ 10,000\\ 154,000\\ 90,000\\ 30,000 \end{array}$	$\begin{array}{c} \$ 11,000\\ 154,000\\ 90,000\\ 30,000\end{array}$	$\begin{array}{c} \$ 11,000\\ 156,000\\ 95,000\\ 35,000\\ 35,000\\ \end{array}$	$\begin{array}{c} \$ 12,000 \\ 156,000 \\ 95,000 \\ 35,000 \\ 35,000 \end{array}$	$\begin{array}{c} 12,000\\ 156,000\\ 95,000\\ 35,000\\ 35,000\end{array}$
Total current fund debt	233,356	263,174	284,000	284,000	285,000	297,000	298,000	298,000
As % of current op, expense As % of liquid assets	11.0% 19.8%	$\frac{11.0\%}{22.4\%}$	10.8%	10.3%	9.8%	9.8%	9.3%	8.9%
PLANT FUND:*								
Mortgages payable	45,768	13,797	11,826	9,800	7,800	5,800	3,800	1,800
Total plant fund debt	<u>45,768</u>	13,797	11,826	9,800	7,800	5,800	3,800	1,800
As % of total plant assets	.4%	.1%	1%		•			
TOTAL INDEBTEDNESS	<u>\$279,124</u>	<u>\$276,971</u>	\$295,826	\$293,800	\$292,800	<u>\$302,800</u>	<u>\$301,800</u>	<u>\$299,800</u>
As % of total fund balances	11.4%	10.3%	9.9%					

203

* No auxiliary enterprise debt. **Projected on basis of previous 3-year trend.

è

، بە

SCHEDULE IV

FUND BALANCES

WHITMAN COLLEGE

	1968	1969	1970
Assets Due from other funds	\$ 332,636	\$ 326 ,843	\$ 359, 507
Liabilities	134,377	154,660	164 ,33 8
Fund balance	198,259	172,183	195,1 69
PLANT FUND:		11 050 105	10 (/0.000
Due from other funds	10,533,247	-	12,649,230
Liabilities	156,105	441,433	423,3 17
Balance	10,377,142	10,828,764	12,225,9 13
LOAN FUND:	10(621	106 641	0.27 0.01
Due from other funds	- 100,031	106,641	237,991
Liabilities Due to other funds		-	128,851 128 851
Fund balance	106,631	106,641	109,140
ENDOWMENT FUND:		10 (00 1 (0	,
Due from other funds	11,559,074	427,636	14,385,439 520,631
Liabilities Due to other funds	-	-	-
Fund balance	11,559,074	13,403,143	14,385,439
SCHOLARSHIP ENDOWMENT FUND:	1 902 223	2 035 053	2 468 479
Due from other funds	-	-	-
Due to other funds	-	-	
Fund balance	1,902,223	2,035,053	2,468,479
OTHER FUNDS - UNDISTRIBUTED:	365 584	401 065	433 735
Due from other funds	-	-	
Liabilities Due to other funds	-		-
Fund balance	365, 584	401,965	433,73 5
COMBINED FUND - Assets - Litbilities - Balances	\$24,799,395 \$ 290,482 \$24,508,913	\$27,54 3,842 \$ 596,09 3 \$26,947,749	\$ 30,534,3 81 \$ 716,505 \$ 29,8 17,875



•

SCHEDULE V

INTERFUND TRANSFER BALANCES AS OF JUNE 30, 1970

WHITMAN COLLEGE

Debtor	Current fund	Plant fund	Agency and loan fund	Trust and endowment fund	Undistributed
Current fund	-	-	-	-	-
Plant fund	· -	-	-	\$891,040 <u>2</u>	
Agency and loan fund	-	-		-	-
Trust and endowment fund	-	-	-	· _	-
Undistributed fund	\$681,000 <u>1</u>		-	· -	-

1 Endowment and miscellaneous income from past year.

205

2 For new dormitory and student center.



School:	Whitwo	orth College
Location:	Spokar	ne, Washingtor
Student Body size:	1,371	F.T.E.
Faculty size:	76	F.T.E.
Asset value:	\$13,20	52,684
Long-term indebtedness:	\$2,631	1,100

Financial controls

Whitworth College prepares a two-year budget on a summary basis and an annual budget detailed by budget class. The annual budget is not prepared on a time-phased basis; however, the budget is compared to actuals on a quarterly basis using 25% of the budgeted amount for comparison.

The books are prepared on a modified accrual basis with a summary current fund balance sheet and income statement prepared on a monthly basis and balance sheet prepared for all funds on a quarterly basis. Subsidiary records are reconciled to the general ledger on a monthly basis. Encumbrance accounting is not utilized. Overall management is sound.

Current operating fund

Current projections indicate that the Current Fund will operate at a deficit averaging approximately \$500,000 per year through 1975. The college administration hopes to significantly reduce this projected deficit with a substantially expanded gift and endowment program. Gifts and endowment income would have to be increased from the present level of \$290,000 to approximately \$800,000 annually in order to eliminate the current operating deficit.

The other major source of revenue, tuition, is scheduled to increase by \$100 per year from \$1500 per year in fiscal 1971 to \$1600 in fiscal 1972. The college is currently engaged in a vigorous recruitment program and anticipates enrollment to increase from a current level of \$1,100 to over 1,500 in 1975. However, revenue from tuition and fees will not increase at quite this rate because matriculating students are guaranteed the same tuition rate for four years.

It appears that both the anticipated additional income from gifts and endowments (which is not reflected in current operating fund projections) and tuition (which is reflected) may be optimistic considering competition for students and for funde.



209

 1,1

External indebtedness

The majority of the college's external indebtedness are liabilities of the Plant Fund and is comprised primarily of bonds for financing the housing and dining system. Planned acquisitions include \$225,000 for a health center and \$90,000 for stadium improvements in 1971. A current fund note payable for \$480,000 was used to fund the operating deficit for fiscal 1970. This note is projected to be paid by 1973.

The maintenance of the above debt ret rement schedules is dependent on the success of the current fund drive.

Combined fund balances

The combined fund balances of \$8,602,280 are about average for all colleges studied and appear sufficient to sustain short-term operating losses.



			SOURCE OF FUNDS: Tuition and fees Endowment income Organized activities Gifes - Church	datts - construct Grants - covernment Grants - other Contributed services Student aid Auxillary enterprises Other sources	Sponsored research Total	APPLICATION OF FUNDS: General admin. and instit Instruction and dept. res Ithrates	Student services Sponsored research and pr Plant operation and maint	Subtotal Student aid Auxiliary enterprises Student activities	Debt services Uther Total	Net revenues (expenses)	208	SOURCE OF FUNDS: Tuition and fees Endowment income Organized activities Cifte Church	Gifts - Other Grants - Government Crants - Other	Contributed services Student aid Auxiliary enterprises	Other sources Sponsored research Total	APPLICATION OF FUNDS:	General admin. and the result of the libraries	Student services Sponsored rescarch and pr Plant operation and maint	Subtotal Student aid	Student activities Debt services	Total	W-t monthly (owneds)
THE FUND PROFILE	HITWORTH COLLEGE	Year	\$ 15,689	99,908 142,969 49,565	308,131	ut. 5,595 earch 74,390 19,923	ograms enance oo oo	142,969	. 242,877	WHITWORTH CO	Year en Restricted						earch	ograms enance				
		ended summer 196 Non- i restricted	\$1,463,191 \$1 92,220 14,620 53,967 161,558	735,458 27,055	2,548,069	515,165 908,656 86,518	1 661 64	159,041 159,041 127,730 127,730	2,676,098	ILLEGE - CURRENT FUNI	ded summer 1972 Non- restricted T	\$1,7 \$1,7	4	т œ	1.5			5			n	, ,
		R Total	,478,880 92,220 14,620 53,967 161,558	99,908 142,965 785,053 27,055	2,856,200	520,760 583,046 106,441	151,308 1 761,555	302,010 701,730 127,730 25,950	2, 51, 8, 975	(62.775 PROFILE - SCHEDUL	otal ·	28,000 10,000 20,000	90,000	86,000 00,000 30,000	29,000	24,000	34,000	<u>144,000</u> 192,000	491,000 331,000	222	<u>951,000</u>	<u>422,000</u>)
		Year ende Restricted <u>re</u>	\$ 15,000 \$1	84,771 151,625 434	251,830 2	572 302 37		25	236,396	, b' - cont'd,	Year en Restricted											
		d summer 1969 Non- stricted T	,442,528 \$1,4 127,288 1 1 15,000 53,600 244,373 2	781,857 23,401	,688,047 2,9	567,810 5 939,230 9 106,655 1	<u>173,469</u> 1 1,787,164 1,8	225,933 3 738,545 7 1.0,000 1	2,888,946 2,1	<u>\$ (1</u>	ded summer 197 Non- restricted	\$1			1	-	-	2			7	<i>ୁ</i>
		otal Re	57,528 27,528 15,000 53,600 44,373	84,771 51,625 82,401 23,401	39,877	13,382 195,232 129,852	173,469 371,935	377,558 738,545 130,000 7,304	125, 342	<u>185,465</u>)	3 Total	,849,000 110,000 20,000 75,000	90,000	413,000 800,000 30,000	,681,000	760.000	141,000	256,000 2,613,000	525,000 845,000		4,127,000	(446,000)
		Year ended summer] Non- sstricted restricted	\$15,000 \$1,527,890 . 117,000 15,000 52,000 232,500	373,000 775,200 23,100 15,400	67,000 3,079,090						Year ended summer Non- Restricted restricted											
		1970 Total	\$1,542,890 117,000 15,000 284,500	373,000 775,200 23,100 15,400	3,146,090	619,392 1,205,299 118,916	$\frac{15,400}{208,861}$ 2,167,868	458,157 811,455 130,000	<u>3,573,431</u>	(177, 34 1)	1974 Total	\$1,978,000 20,000 20,000 75,000 297,000	000'06	442,000 800,000 30,000	3,842,000	798,000 1,529,000	148,000	269,000 2,744,000	562,000 816,000 151,000		4,273,000	1000, 1001 C
		Year end kestricted r	\$15 000 \$ 50,000		65,000					Υ. Δ	Restric											
		ed summer 197 Non- estricted	1,600,500 \$1 110,000 15,000 237,000	361,000 804,550 16,600	3,154,650 3		2			immis papas re	ted restrict											
		Total	615,500 110,000 15,000 287,000	361,000 804,550 16,600 10,000	,219,650	689,689 ,324,220 ,127,317	10,000 231,990 383,216	458,700 772,100 130,600	<u>11, 351</u> , 755, 367	(535,717) r 1975	d Total	\$2,116,000 20,000 75,000 300,000	90,000	30,000	4,014,000	838,000 1,605,000	000°CCT .	2,880,000	601,000 829,000 159,000	, ,60 DDD	\$ (455,000)	

CURRENT FUND PROFILE

SCHEDULE II

AUXILIARY ENTERPRISES

WHITWORTH COLLEGE

	Yea	r ended su	nmer
	1968	1999	1970
RECEIPTS:			
Residence halls Dining hall Gasoline service station	\$294,016 337,612 5,486	\$299,115 342,493 4,581	\$ Details
Student fees for auxiliary enterprise debt retirement Bookstore Student union building Auto and bus rentals Garage rentals	15,689 119,530 2,366 9,763 561	15,008 110,070 2,524 8,185 315	Not Known
	785,023	782,291	775,200
EXPENDITURES:			
Kitchen and dining hall Residence halls Student apartments Faculty housing Student union building Student center Bookstore Post office Debt service Gas service station Autos and buses Summer conference	304,715 118,626 3,802 1,257 2,073 10,739 115,734 3,176 118,401 4,578 13,746 4,883	310,968 144,101 2,799 218 2,099 8,493 103,986 3,563 137,535 3,431 20,846 506	Details Not Known 217,222
	701,730	738,545	811,455
Excess receipts (expenditures)	<u>\$ 83,293</u>	<u>\$ 43,746</u>	<u>\$(36,255</u>)



	[بر	,000		1.9%		,000	000	000						1		213
	197	\$ 60 480		2		2,307	191	<u> </u>		007 C	4,470,				¢2 170	<u>40777777</u>
	1974	60,000 480,000	630 000	23 0%		354,000	199,000	10,000		1000 CT						
		ۍ د د د				02,								1	53	1 2 2 3
	1973	\$ 57,00 480,00 90,000	627 00	24.0		2,402,00	207,00	24,000	2/1 001	2 633 000					\$3 260 000	
	172	55,000 80,000 00,000	5.000	25.1%		1,000	6,000(1) 5,000(2)	6,000	000	8,000					3.000	
×	10	ஃ 1892	62			2,45	21	ñ Î	. 6	2.748					\$3,373	
		000	 01	<i>%</i>		0	$\overline{0}$	0 1	01	01			,		OI	nion
	1971	\$ 55,00 480,00 90,00	625,00	23.8		2,501,00	2,816,00	48,00	48,00	2,864,00					\$3,489,00	Student u
	1970	50,000 480,000 90,000	620,000	28.6%		551,600	551,600	60,500 19,000	79,500	531,100	30.8%				21.100	.40.7% int (3)
		\$		~ 0 - 0		2,	2			2,6					\$3.2	roveme
	1969	50,297 220,000 89,367	329,664	19.17 82.37		2,603,642	2,603,642	,104,703 57,028	161,731	2,765,373	32.87		7, 1	7(3,201,968	36.2% adium imp
		300 \$ 820	120	.6%		664 196	860	522 693	215	075	.4%		1	600	704 S.	.4% (2) Stá
	1968	\$ 55, 103,	159,	17 36		2,583,	2,712,	141, 108,	250,	2,963,	35		68,	68,	\$3,190.	37. ition (
		and s	Ţ	asse ts		a				debt	lant		unts	debt	Ś	und acquis
	:0	yable xpense le	nt fun	urrent xpense iquid		able payabl able		ry - able able		fund	otal p	••	- Acco	fund	tednes	otal fr s center
	NT FUN	nts pa rucd e payab its	curre ebt	% of c per. e % of 1	FUND:	iary - ds pay ounts es pay	5 2 2	uxilia ds pay es pay		plant	% of t ssets	FUNDS	funds able funds	other	Indeb	% of t alance; alth (
	CURRE	Accou acc Notes Depos	Total d	Ås D Ås	PLANT	Auxil Bon Acc Not		Non-a Bon Not		Total	AS (a.	OTHER	Loan pay Loan	Total	Total	As , b: (1) He

SCHEDULE III

SUMMARY OF EXTERNAL INDEBTEDNESS

ERIC.

WHITWORTH COLLEGE

210

And the second second second second

SCHEDULE IV

FUND BALANCES

WHITWORTH COLLEGE

	<u>1968</u>	1969	<u>1970</u>
CURRENT FUNDS (unrestricted): Assets Due from other funds Liabilities Due to other funds Fund balance	\$ 215,954 \$ 7,566 159,130 10 56,824	198,855 26,415 359,664 (160,809)	\$ 186,356 7,908 582,480 14,908 (396,124)
PLANT FUND: Assets Due from other funds Liabilities Due to other funds Balance	8,352,415 10 2,963,075 5,339,340	8,419,866 2,765,871 498 5,653,995	8,519,533 12,956 2,660,574 5,858,959
LOAN FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	1,107,761 58,509 1,(20,252	1,220,289 76,931 1,143,358	1,470,628 43,988 1,297,133 43,988 173,495
ENDOWMENT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	1,267,677 41,695 10,240 1,225,982	1,338,013 27,819 27,819 1,310,194	1,559,634 103,471 9,260 1,456,163
SCHOLARSHIP FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	598,322 909 909 597,413	607,603 1,681 1,681 605,922	704,982 7,484 2,230 697,498
CURRENT FUNDS (restricted): Assets Due from other funds Liabilities Due to other funds Fund balance	161,276 - 161,276	215,965 _ 215,965	208,317 5,534 _ 208,317



214

.

SCHEDULE IV (continued)

	1968	1969	<u>1970</u>
DEBT RETIREMENT FUND: Assets Due from other funds Liabilities Due to other funds Fund balance	\$ 54,43 3,58 - - 54,43	3 \$ 57,406 3 3,583 - 5 57,406	\$ - - - -
COMBINED FUNDS - Assets - Liabilities - Balance	\$11,757,838 \$ 3,233,318 \$ 8,524,528	8 \$12,057,997 3 \$ 3,231,966 8 \$ 8,826,031	\$12,649,450 \$ 4,651,142 \$ 7,998,308

••

.

SCHEDULE V

INTERFUND TRANSFER BALANCES AS OF SUMMER 1970

WHITWORTH COLLEGE

Debtor	Current fund	Plant fund	Student loan fund	Endowment fund	Scholar- ship fund	Current restricted
Current fund		\$9,374		-	_	\$5,534
Plant fund		-		-	_	_
Student loan fund	7.00	-	_	-	~	_
Endowment fund	\$5,677	3,582	-	-	-	_
Scholarship fund	2,230	-		-	-	_
Current restricted	-			_	-	· _



SCHEDULE VI

<u>COMBINED BALANCE SHEET ITEMS</u> (Interfund accounts eliminated)

BOOK VALUE

		1968	1969
Fort Wright	Assets	\$ 4,206,317	\$ 4,364,621
	Liabilities	637,916	1,392,183
	Fund balance	3,568,401	2,972,438
Gonzaga	Assets	16,885,069	16,889,576
	Liabilities	8,667,468	8,630,814
	Fund balance	8,217,601	8,258,762
Pacific Lutheran	Assets	20,043,957	21,488,771
	Liabilities	9,097,998	9,985,752
	Fund balance	10,945,959	11,503,019
St. Martin's	Assets	6,072,251	6,460,802
	Liabilities	2,734,373	2,593,017
	Fund balance	3,337,878	3,867,785
Seattle Pacific	Assets	12,527,008	14,964,292 <u>1</u>
	Liabilities	7,676,253	8,212,580
	Fund balance	4,850,755	6,751,712
Seattle University	Assets	28,758,992	31,672,232
	Liabilities	17,345 103	19,478,635
	Fund balance	11,4	14 193,597
UPS	Assets	24,500,426	24,623,363
	Liabilities	5,503,049	5.405,413
	Fund balance	18,997,377	19.217,950
Walla Walla	Assets	9,294,283	8,909,370
	Liabilities	1,516,550	.,137,395
	Fund balance	7,777,733	.,751,975
Whitman	Assets	24,799,395	27,543,842
	Liabilities	290,482	596,093
	Fund balance	24,503,913	26,947,749
Whitworth	Assets	11,703,405	17.000,591
	Liabilities	3,233,318	31,966
	Fund balance	8,470,087	8 768,625

<u>1</u> 1970; 1969 not available.



.

SCHEDULE VII

COMBINED AND ADJUSTED FUND BALANCES (Interfund accounts eliminated)

AS OF SUMMER 1970

	<u>Assets¹</u>	Liabilities	Adjusted fund balance
Fort Wright	\$ 4,409,196	\$ 1,552,915	\$ 2,856,281
Gonzaga	21,362,994	8,992,510	12,370,484
Pacific Lutheran	27,334,857	12,486,649	14,848,208
Saint Martin's <u>2</u>	6,350,678	2,316,465	4,034,213
Seattle Pacific ²	14,964,292	8,212,580	6,751,712
Seattle University	32,871,593	19,478,635	13,392,958
University of Puget Sound ³	33,194,345	5,452,142	27,742,203
Walla Walla	14,744,275	1,452,318	13,29
Whitman	34,722,381	716,506	34,005,875
Whi yorth	13,262,684	4,660,404	8,602,280
	•		

 $\frac{1}{2}$ Assets include fixed assets at current dollar figure as filed with Washington Rating Bureau and market value of endowments.

2 Same as book values.

3 Same as book values for endowments.



218
ERIC Full laxt Provided by EBIC

SCHEDULE VIII

ENDOWMENT PROFILE

BOOK VALUE AT YEAR END

.

	67-68 Book value	68-69 Book value	69-70 Book value	69-70 Market <u>value</u>	69-70 Income earned
Fort Wright	\$ 84 , 644	\$ 83,998	\$ 70 , 841	\$ 39 , 752	\$ 1,400
Gonzaga	781,402	622,155	878,819	855,954	17,568
Pacific Lutheran	662,885	735,184	621,926	587,060	37,298
St. Martin's		J	I	8	1
Seattle Pacific	1,950	1,950	1,950	Unknown	12,000*
Seattle University	1,098,805	1,117,958	522,689	484,568	31,308
University of Puget Sound	5,543,103	5,678,865	6,078,632	6,078,632	150,000
Walla Walla	219,177	203,397	229,935	229,935	18,400
Whitman	13,827,000	15,840,000	17,287,000	17,717,000	879,300
Whitworth	1,225,982	1,310,194	1,544,243	1,867,655	105,532

*Income earned on service station operation considered as endowment. No value has been determined for the station.

.

.



SCHEDULE IX

PHYSICAL PLANT ASSET PROFILE

AS OF SUMMEL. 1970

		t				
	Land	Original co Buildings	st Equipment	Total	Current appraised value	Total balance owed
Fort Wright	\$ 185,948	\$ 3,106,473	\$ 734,558	\$ 4,026,979	\$ 4,026,979	\$ 1,409,010
Gonzaga	670,495	10,864,076	2,477,073	14,011,644	18,092,707	8,076,861
Pacific Lutheran	184,456	18,300,000	2,127,000	20,611,456	22,350,000	9,345,600
St. Martin's <u>1</u>	75,830	4,587,515	1,603,623	6,266,968	6,266,968	1,683,840
Seattle PacificL	725,311	10,556,257	1,425,337	12,706,905	10,458,904*	7,068,696
Seattle University	4,104,735	18,848,518	3,226,658	26,179,911	27,417,393	11,722,248
University of Puget Sound	524,900	12,552,302	2,668,450	15,745,652	22,018,524	4,680,000
Walla Walla	571,771	7,421,568	2,539,909	10,533,248	, 13,535,000	325,000
Whitman	727,000	8,830,000	2,545,000	12,102,000	15,860,000	11,826
Whitworth	226,805	7,086,822	1,096,751	8,410,378	8,704,197	2,979,836

.

*Current appraised value - That \$ figure most recently filed with the Washington Rating Bureau.

l Current appraised value same as cost.

the state many

Wright - Long-term debt Debt retired Debt additions	ga - Long-term debt Debt retired Debt additions Interest paid	ic Lutheran - Long-term debt Debt retired Debt additions Interest paid	artin's - Long-term debt Debt retired Debt additions Interest paid	le Pacific - Long-term debt Debt retired Debt additions Interest paid	le Univ Long-term debt Debt retired Debt additions Interest paid	- Long-term debt Debt retired Debt additions Interest paid	Walla - Long-term debt De ^{1 +} retired Debt additions Interest paid
(as of 7/1) \$	(as of 7/1)	(as of 7/1)	(as of 7/1)	(as cf 7/1)	(as of 7/1) 1	(as of 7/1)	(as cf 7/1)
<u>1,968</u> (4) 882,428 20,912 325,750	6,494,323 6,494,323 - 224,884	6,681,583 55,000 - 210,882	1,815,000 30,000 54,000	7,125,572(1) 81,000 50,000 183,013	11,665,649 503,223 503,401	5,255,000 449,000(3)	1,018,673 252,000 - 79,925
1969 (4) \$ 1,144,815 284,487 284,487	6,150,553 363,278 252,251	7,215,100 (5,483) (600,000) 215,783	1,781,000 34,000 53,000	7,047,490 150,000(2) 71,918 180,000	12,448,989467,8181,247,717276,091	5,065,000 190,000 188,000	690,109 528,564 57,594
(4) (4)	$\begin{array}{c} 7,897,000\\ 552,000\\ 2,300,000\\ 334,000\end{array}$	$\begin{array}{c} 9,345,600\\ 123,100\\ 2,253,600\\ 2224,859\end{array}$	1,745,000 36,000 52,000	7,068,696 167,000 188,206 200,000	11,740,000708,989529,000	4,915,000 150,000 221,000	917,385 361,000 588,276 69,133
<u>1971</u> 954,931 65,486 58 830	7,830,000 $_{67}^{+},000$ $_{415}^{+},000$	9,189,500 156,100 - 412,650	1,710,000 35,000 - 51,000	6,718,600 350,076 200,000	11,280,600 460,000 487,000	4,802,000 113,000 215,000	861,000 550,000 60,000
1972 \$ 873,177 81,754 50.611	7,759,000 71,000 406,000	8,979,400 210,100 407,900	1,675,000 35,000 50,000	6,418,000 300,000 200,000	10,820,000 460,000 467,000	4,675,000 127,000 210,000	561,000 500,000 200,000 60,000
<u>1973</u> , \$ 787,365 _ 55,812 _ 46.269	7,631,000 128,000 400,600	8,759,000 220,400 399,150	1,634,000 41,000 - 49,000	6,118,000 300,000 200,000	10,360,000 460,000 447,000	4,546,000 129,000 - 204,000	261,000 500,000 250,000 35,000
<u>1974</u> \$ 697,020 90,345 <u>42</u> 498	7,474,000 157,000 390,000	8,528,500 250,500 389,700	1,593,000 41,000 48,000	5,818,000 300,000 200,000	9,900,000 460,000 427,000	4,414,000 132,000 199,^00	461,000 500,000 700,600 35,000
\$ 601,118 95,902	7,257,000 217,000 380,000	8,289,200 239,300 - 379,650	1,552,000 $41,000$ $-$ $47,000$	5,518,000 300,000 200,000	9,440,000 460,000 408,000	4,280,000 134,0u: - 193,000	461,000 500,000 40,000

DEBT SERVICE REQUIREMENTS

SCHEDULE X

ERIC Pruit Taxe Provided By ERIC Includes \$491,324 of demand or short-term debt.

Estimate - Payments become progressively higher, \$5,629,000 worth of bores issued 7/1/68.

Includes \$491,324 o
 Estimate - Payments
 Includes interest.
 Approximations in s

Approximations in sort cases, accurate figures not always available.

221

and the second second second second

and write a distribution of the contraction of the contra

A second second second



SCHEDULE X (continued)

SCHEDULE XI

FACULTY AND STUDENT PROFILE AS OF SUMMER 1970

	General and educational expenditures1 1970 estimate	Number of FTE students	FTE student cost	Number (associat and full professor	Average annual Compensation	Number of assistant prufessors	Average annual compensation	Number of other teaching	Student faculty ratio	FTE faculty total
Fort Wright	\$ 689 , 897	416	\$1,658	18	Contrib.	1.7	Contrib.	ε	11:1	38
Gonzaga	4,177,564	2,597	1,608	65	\$13,561	70	\$10,963	35	15:1	170
Pacific Lutheran	4,114,871	2,527	1,628	51	13,731	75	10,684	16	18:1	142
St. Martin's	1,150,400	663	1,730	26	12,266	29	9,110	19	9:1	74
Seattle Pacific	2,733,920	1,767	1,547	57	10,717	52	, 8 , 646	15	14:1	124
Seattle University	5,570,239	3,103	1,795	93	14,242	66	10,837	œ	16:1	200
University of Puget Sound	3,498,000	2,596	1,347	64	14,529	56	11,274	18	19:1	138
Walla Walla	2,482,949	1,662	1,493	39	10,400	32	9,500	20	18:1	16
Whitman	2,630,600	1,226	2,145	36	12,900	22	9,700	17	16:1	75
Whitworth	2,167,868	1,371	1,581	35	12,164	41	9,801	0	18:1	76

1 General and educational expenditures include: General administration and institution expenses Instruction and department research Libraries Student services Organized research and sponsored programs Plant operations and maintenance

.

220

223

EXHIBIT I

CURRENT FUND PROFILE PROJECTION APPROACH

Source of funds

Tuition and fees

Endowment income

Gifts - Church

Gifts - Other

Grants - Other

Student aid

Other sources

Organized activities

Grants - Government

Contributed services

Auxiliary enterprises

CHE student projections through 1972. (then constant) times known tuition and fee structure for the year involved where available or 5% increase per year.

Trend and school plans.

Static.

Four-year average + 5% a year.

Four-year average + 5% a year.

Three-year average - Wash out against expense.

Three-year average - Wash out against expense.

School plans.

Same % increase as tuition and fees.

Trend + school plans.

Trend + school plans.

Application of funds

General admin, and institut. Instruction and dept. research Libraries Student services Sponsored research and programs* Plant operation and maintenance

5% increase

Same % increase as tuition and fees. Student aid Trend + school plans. Auxiliary enterprises 5% increase Student activities Actual Debt services

* Related to source if possible otherwise 5%.

221

EXHIBIT II

CURRENT FUND PROFILE EXPLANATION OF HEADINGS

Source of funds

Tuition and fees	As	defined
Endowment income		18 .
Organized accivicies		11
Gifts - Church		11
Gifts - Other		* *
Grants - Government		ŧ
Grants - Other		11
Contributed services		11
Student ald		19
Auxiliary ent rprises		i y
Other sources		

Application of funds

General admin. and institut.

Instruction and dept. research

Libraries

Student services

Sponsored research and programs

Plant operation and maintenance

Student aid

Auxiliary enterprises

Student activities

Debt services

Gen. admin., gen. institutional, staff benefits, public relations, other.

Organized activities (not including intercollegiate athletics).

As defined.

As defined.

All research and other sponsored programs.

As defined.

As defined.

Including debt service on auxiliary enterprise assets.

Intercollegiate athletics, dances, newspaper, student government, as distinct from organized activities such as choir, drama.

<u>All</u> except that for auxiliary enterprises, including what may be paid from other funds.



APPENDIX E

ANALYSIS OF CONSTITUTIONAL LIMITATIONS SPECIFIC PROGRAM PROPOSALS*

The programs here considered are as follows:

1. An unconditional grant to every resident student in both public and private higher education regardless of course of study (such a grant may be initially set at \$100).

2. An unconditional grant as in (1), howe limited to only those persons attending private institutions.

3. Similarly an unconditional grant but excluding spec fic categories of students such as those studying for the ministry.

4. Contracting for specific programs in specific colle es (such as a school of law and/or nursing).

The first three of these are of the same sort--disct g ants to students for their use in attending college or univers 7; the fourth is quite different, a transfer of funds directly from the state to particular colleges or universities for certain instructional programs.

The constitutional limitations are of two sorts, the first an effort to assure separation of church and state and the second a concern for corrupt or foolish giving away of state funds or property. The separation clauses are Amendment 34, which prevents the use of state funds for "the support of any religious establishment," and Art. IX §4, which speaks directly in terms of schools: "All schools maintained or supported wholly or in part by public funds shall be forever free from sectarian control or influence." The anti-gift limitation is found in Art. VIII, §5, in literal terms preventing the state from "loaning its credit."

This analysis deals first with the separation clauses, then with the anti-gift provision.¹ The separation discussion is further divided, to treat first the first three of the proposed programs, the studentgrants, and then the fourth program, the direct grant to the institution for specific instructional programs.

An analysis of the student-grant programs must start with a clear picture of the projected operative effect, to perceive the legislative purpose in setting up the program.

In a very broad sense, of course, that purpose is to encourage students in their pursuit of higher education. Since under all the variants of the proposal the student may use the money to attend a private institution, the legislature has obviously determined that such schools are adequate to deliver that higher education. Beyond this, however, appears another purpose, at least in part to relieve the enrollment pressure on the state colleges and universities. And,

* This memorandum addressed to the constitutional questions applying to the specific program proposals was prepared by Professor Robert L. Fletcher, University of Washington, School of Law, for use by the Task Force on Review of Constitutional Provisions. It is included hereit for additional perspective C and supplements Chapter V of the report. finally, there is the clear purpose to help keep the private colleges in operation.

Will these purposes be served?

To summarize very briefly, the data gathered for this study and available clsewhere shows generally that the private schools have unused physical plant capacity and facually and staff resources adequate to handle more students without great increases in cost and thus at a lower per student cost; it shows that the state institutions are presently and prospectively subject to at enrollment pressures; it shows that at least with respect to most programs the cost to the state to expand the state colleges and uni ersities adequately to meet these pressures would be greater than to make direct assistance grants to the students to pursue their education at private colleges; and it shows that the private colleges in some instances will suffer and perhaps not survive unless the trend toward their decreasing enrollment reverses.

The projected effect of any of the three student grant programs upon these enrollment patterns and their undesirable social consequences is of course not susceptible of the same sort of data-supported proof, but some predictions can apparently be made. If a grant of a modest amount, say \$100 per year, be made to all college students, regardless of institution attended, the effect on the enrollment pressures on the state schools and on the depressed enrollments of the private colleges may not be appreciable. If, however, the tuition charges at the state institutions should continue to increase while those at the private schools not increase or increase at a slower rate, there may be some effect upon the respective enrollments. Also, if the state institutions do not expand adequately to meet the enrollment pressures, and they are thus forced to turn away applicants, those applicants may more readily attend a private institution within the state than to go out of state to school or than not to go to school at all. If the grants should be made differential, so that the recipient going to the private school receives more than the recipient at a state school, the enrollment at the private schools may tend at least to stabilize and possibly to increase. Cutting across these estimates, however, is that the private colleges can probably be expected to increase their tuition charges to absorb a major part or all of the student grant Should this happen, there may not in fact be any major shift amount. in the respective enrollment patterns, at least in the immediate future. But the long run prediction is probably the more important. If, for example, the amounts granted to the students might increase from the present suggested figure up to substantially more, say \$500 per year within five or ten years, even if the private colleges should absorb most or all of this by tuition increases, the enrollment trends of those colleges ought at least to halt their downward trend and have some reasonable prospect for increase. Here, a major contributing factor would be the regrowth of quality made possible by the increased funds finding their way to the private institutions.

224

Not much beyond

this can be confidently predicted from the programs here proposed. On the other hand, predictions in



this field are at best quite uncertain, and, for the purposes of this analysis, it is important to remember that there must be room for legislative judgment. In other words, when it comes to predicting the future operative effect of a particular program under consideration by the legislature, the legislature must be given some room for error, and therefore be required only to adopt reasonable means for accomplishing its legitimate objectives without being required to know with absolute certainty in advance that the particular means chosen will in fact do so. If this approach be taken it would seem within the realm of legislative judgment that the adoption of one variant or another of these student grant programs will in fact accomplish the desired objectives.

At the same time, it must be realized that as the prediction may seem less and less likely, as of the time the program is challenged for its constitutionality, so will its chance for survival diminish.

Before proceeding to discuss the church-state limitations in detail it should also be noted that there are several colleges and universities in the state in which a student could attend, drawing his \$100 grant, quite without posing any question of violation of the church-state constitutional provisions. That is to say, there are colleges and universities in the state that are not religiously dominated or even influenced and clearly are not "religious establishments;" Whitman College and University of Puget Sound fall generally within this category.

Perhaps an excess of caution would suggest that the grant program be restricted so that the students receiving the funds could attend only those schools that are state institutions or private schools clearly free from any church connection. Yet, perhaps to emphasize the generality of the purpose of the program, the program does not contain any such restriction; the purpose is to give students help in going to college; it is not, in a primary sense at least, a grant to the colleges.

But of course the student who uses his grant to go to a church school will pose the greatest problem. Would that constitute the "support" of a "religious establishment"? Or would that be a school "supported wholly or in part by the public funds"?

The clear burden of him who says it is not is a 1949 decision of the Washington Supreme Court.² In that year the court, in a rather unusual decision, held unconstitutional a statute requiring school districts, if they furnished transportation at all, to furnish it to all school children, regardless of where they went to school. The suit was brought by parents to require the school district to transport their children to a school owned and operated by a religious society, one of the principal objectives of which was to school the children in accordance with the "religious principles of the Christian Reformed Faith." The court, in a very clear and emphatic opinion by Judge Steinert, held that both constitutional provisions were violated--that this furnishing of free transportation constituted "support" of a "religious establishment" and that the particular school was "supported in whole or part" by public funds.



a one sense the opinion is unusual and a bit curious. The scision in this case followed by six years the decision in Mitchell Consolidated School District, 3 in which an earlier version of the free transportation statute was also held unconstitutional. In the F chell Jeffers, case the court divided 5-4, the dissenters being Judges Robinso Beals and Mallery. In the second case, Visser, these same four ; es were on the court, but of the 5 who had been in majority in Mite 11, only three remained. Of the two new judges, one, Judge Schweller ach, joined the majority, and the other, Judge Hill, dud not participate. Thus it would seem that the vote in the <u>Visser</u> case should have the out 4-4; but the fact is that the original four dissenters split mong themselves. Two of them, Judges Mallery and Beals, remained in casent. The other two, however, still expressing their disagreement with the majority nevertheless voted to concur, solely on the basis of stare decisis. The result in Visser was thus 4-2-2, with six agreeing on the result.

To some extent, albeit uncertain, this lack of a clear major to in the <u>Visser</u> case will make that case somewhat less persuasive a authority in determining the outcome of any suit brought to chall nge the program here under consideration. Particularly if important ifferences in facts between the present program and that held unconsti – tional in the two earlier cases are clearly brought to the attent on of the court and if persuasive reasons are advanced to demonstrate that the program ought not be held unconstitutional, the court may well be persuaded.

Are there such differences in facts? Certainly there are some, although whether in sufficient number and strength may not be so clear. The differences are: a) here there is a found public need for the continued vitality of the private colleges and universities; b) there is a found circumstance that their facilities are presently under-used and can therefore be used by increased numbers of students without greatly increasing costs; c) the pressures on enrollment on state schools are extremely large and can be met only with major expense; and d) some expected easing can take place by shift in student population to private schools.

These are ingredients from which the broad benefit to the state is easily to be seen.

In addition to these factual differences, can there be persuasive arguments advanced that will overcome the force of the <u>Visser</u> opinion?

The strongest such argument is one that was made before, at the time the <u>Mitchell</u> case was decided and repeated in the <u>Visser</u> case. Just what constitutes "support"? Both the <u>Mitchell</u> and the <u>Visser</u> opinions state the proper rule to be that it must be shown that <u>no</u> benefit flows to the religious organization under the challenged program before it will survive constitutional attack. This test is palpably untenable, as Judge Mallery in his dissent points out in the <u>Mitchell</u> case. He there notes, with seemingly irrefutable logic, that 'benefit" and "support" are two quite different words, and only "support" is forbidden in the constitutional provisions. Many public functions are broadly beneficial, to all persons and institutions, probably best illustrated by fire and police protection. No one suggests, surely, that to furnish fire protection to a church is not a benefit, because it obviously is. But at the same time it is not "support." The proper test for use of these constitutional provisions thus simply cannot be that stated in the <u>Mitchell</u> and <u>Visser</u> opinions; rather, the line to draw must be somewhere in between. That is, some measure must be made of the relative amount of benefit flowing to the religious institution. When does "benefit" become "support"?

If instead of looking at the verbalization of the court in the <u>Mitchell</u> and <u>Visser</u> cases we instead look to the result of the cases that have one way or another involved benefits to some extent inuring to religious institutions, perhaps some better measure can be found.

For example, consider the tax exemption cases: Successively, in 1896, 1912, 1934, 1935 and 1969 the court had before it the statute⁴ granting tax exemptions for real property used for religious purposes. In no case did the parties argue that the statute was unconstitutional; only in the 1969 case is the question even suggested, by a footnote in the opinion stating that the parties had not raised the question.⁵ Certainly these exemptions are beneficial; but at least many tax collectors have not thought or been willing to raise in argument that the exemptions amounted to "support".⁶

In another area, consider the "released time" case, Perry v. School District, 7 decided in 1959. Here the court, it is true, held certain parts of the program unconstitutional (handing out the sign-up cards and making the announcements in the schoolrooms), but for our purposes it is important to note what is was the court did not hold unconstitutional. As against constitutional challenge the court sustained the remainder of the program, under which at the appointed hour in the afternoon the elementary pupils were actually hand-delivered to the religious instructors, who met them at the school and escorted them to the church. And, when the instruction was complete, the children were returned to the school by their escorts. Furthermore, those who did not attend the religious instruction were required to stay in school for other types of instruction or other activity, not instructional. This participation of the school in the religious program was thus certainly of substantial benefit to the church, for surely the church would have been much less well accommodated had it been required to wait until the school day was over and then merely hope that the children as they left the school would decide, instead of playing, to go to the church for religious instruction. Yet this benefit was not "support". Was the magic difference that public money was not spent on the project? But it was, at least in an indirect way, for the school was kept operating in the meantime, with heat and light and staff salaries. And for whom? only those students who remained behind? But what did they do? They could not pursue the normal course of study,



for that would harm their absent brethren who being religiously educated; the school took the only alternative-finding the remaining students some kind of "special" instruction, and delaying the progress of the regular course of instruction. Is this not a money cost to the school? If one were searching for a way to find that this program amounted to "support" it does seem relatively easy to find it. Yet, and here is the point, the court did not consider that this was "support." At the same time the court did put the invalidity of the announcement and card distribution upon the basis that that activity was support: ". . . this <u>is a use</u> of school facilities supported by public funds for the promotion of a religious program...[violative of Am. 34]." (emphasis in original).

Furthermore, the decision in this case permitted this amount of public participation in the religious training program even though there was no benefit to the public to be gained from the program other than that which comes from sustaining a training in religion and from the general promotion of goodwill that comes from cooperation with the churches.

A somewhat different argument, less literal than what constitutes "support", can also be made, although in the final analysis it is quite similar to the previous argument. The additional point is that the purposes and operative effect of the program under consideration are of the utmost generality and breadth of public importance. Surely the legislature must be given room to promote public purposes, such as the encouragement of students in their higher education, without having the mere possibility that there is an incidental benefit to a religious organization however remote standing ready to strike down the work of the legislature as unconstitutional. Not only would this kind of attitude stifle legislation of undoubted worth and broad public benefit, but it would also show a hostility to religious organizations far beyond the reasons for insisting upon a separation of church and government. The Washington court has itself acknowledged that such was not the intention. In the Perry case, sustaining in major part the released time program, the court stated:

"Our state constitution like that of the United States and every state in the Union, by the language used, indicates the framers were men of deep religious beliefs and convictions, recognizing a profound reverence for religion and its influence in all human affairs essential to the well-being of the community. . . It was never the intention that our constitution should be construed in any manner indicating any hostility toward religion. Instead, the safeguards and limitations were for the preservation of those rights."⁸

It must also be apparent that over the years the public need for higher education has become more and more insistent, to the point that it is considered today a duty imposed upon the state to make that available to all. It is maybe true that the language of the state constitution, adopted in 1889, in Art. IX §1 reciting "It is the paramount duty

225



of the state to make ample provision for the education of all children residing within its borders" may have been thought to refer primarily at least to the so-called "common schools" or the "public schools," referring to elementary and secondary schools. But clearly and explicitly the court in a 1958 case⁹ considered that that duty included the furnishing of higher education. The question in that case was whether the state could enter into an interstate compact under which non-resident students might attend in-state colleges under certain favorable conditions and expend state funds incident to the operation of the interstate commission so created, without violating the Art. VIII anti-gift provision. In holding that the state could do so, the court said:

The legislature of this state has undertaken to carry out a part of its duty to educate all children residing within its borders by a reciprocal arrangement with its sister states. In return for this state's share of the operating costs of the interstate commission, it receives benefits in the educational facilities for the residents of this state. The legislature, in the proper exercise of its discretion, has deemed the benefits received to be a sufficient consideration for the funds expended. 10

Surely if it is a duty to furnish higher education to "all children residing within its borders," it must be a public purpose for the legislature to provide means for performance of that duty, and there must be some choice of means by which it is to be carried out. At this point a remark made by the court in a different case may be helpful. In Pacific Northwest Conference v. Barlow, 11 a 1969 case, the court decided that certain real property operated as a church camp was not entitled to the statutory exemption from real property taxes because it was used for sectarian religious purposes rather than for non-sectarian religious purposes. In the course of the opinion, the court noted that since the training at that camp was directed to a particular creed it "cannot be convincingly argued that the camp is performing a function which the state would ordinarily have the burden of performing at taxpayer's expense." But that is precisely the situation with respect to higher education. The legislature, in adopting the program under consideration, would be simply carrying out its duty in providing that higher education; it will be doing so in a way thought to incur lcss expense than would be incurred by simply increasing the physical facilities and staffs of the state schools; rather, it takes advantage of the already existing facilities of the private colleges; and, most important, it makes the grant to the student, to assist him in going to the private college. The benefit, such as it is, to the private college is incidental.

Surely, then, the program is designed to serve a dominant public purpose; and, it does seem that the Washington court has recognized, at least in other than the bus transportation cases, that i is legitimate for the legislature to provide means for serving such ominant



public purposes even though in some instances there may be an incidental benefit to religious organizations.

Furthermore, it should be noted that the religious ingredient in higher education, different from the inculcation that may pervade some church-run elementary or secondary schools, is relatively sophisticated and, particularly with some subjects such as mathematics, relatively minor. No precise measure of these differences among the private colleges of the state has been attempted incident to this report, but it seems safe to assume that the actual promotion of religion, whether by inculcation of doctrine and profession of faith or by simply financial support of such activities, is quite limited in many of the private colleges and universities of the state.

On this point, incidentally, the legislature may well choose to disqualify a few limited types of courses of study from among those available to grant recipients for continued eligibility. Almost without question, the state ought not and constitutionally could not financially assist a student to study for the ministry. It might also be the better part of wisdom to exclude certain other courses of study, possibly even to exclude certain colleges. A factual inquiry would have to be made, however, to determine the religious ingredient of courses at particular institutions for this purpose, and this has not been done. It is conceivable that the entire curriculum and total program of some colleges may be so infused with religion that the student's use of the money to further his education would draw with it such a heavy dose of religion as to run afoul the constitutional limitation regardless of the generality of the legislative purpose. Or, to state the matter another way, the legislative purpose must obviously be tempered by the operative effect of its program, for the court will look to see what is being accomplished by the legislative program in determining its validity as against constitutional attack.

The fourth program calls for direct payment by the state to private institutions of higher education for particular instructional programs. The illustrations given are for programs in nursing and law. As to the church-state problems, this proposal yields to much the same analysis as the student-benefit programs previously considered.

The purpose and operative effect of this type of program is of course considerably more easily identified than with the student grant program. Here the legislature has simply identified a particular state need, as for example for more nurses, and gone about filling that need. But to sustain a particular program against constitutional attack, the facts will be important. How many nurses are there now? What is the forccasted need? What facilities are available for their education? Where were the present newcomers education? Were the state schools adequate to meet that need? Will they be in the future? What will be the relative cost of furnishing state facilities for their training as compared, for example, with paying a private institution for their training? If data can be shown to establish the desirability of the



state's financing a particular program such as nursing, then clearly the necessary public purpose and operative effect will have been shown.

Does the fact that the instructional program may in a particular instance be carried on at a religiously dominated institution invalidate the arrangement? As with the student-grant program, this question must be seen as calling for a measure of degree or extent. That is, there must be some attempt to assess the incidental benefit to the religiously dominated institution, and there must be some attempt to assess the extent, if at all, to which the particular program includes an infusion of religious inculcation or profession of faith.

With some instructional programs and some schools, the answers may be relatively easy. Certainly the state could not constitutionally pay for the indoctrination and training of ministers any more than it could furnish grants to students to pursue such a program. And surely the state could not pay so much for the instructional program that the religious institution found itself able to drain away funds in substantial quantity to support its religious functions. At the opposite extreme, if for example the state should need, desperately need, five entomologists of a particular pecialty trainable only at some Catholic university's laboratories, it would seem wholly within the limitations of the constitution for the state to pay a reasonable amount for their training. But of course these are extreme examples chosen to demonstrate the operative factors; how can the in-betweens be determined?

The Washington court has not dealt with this type of problem in the setting of a direct grant or payment; yet the cases discussed in connection with the student grant programs will probably be found applicable. In these cases the court, particularly in the bus transportation cases, was severe and strict in applying the constitutional limitations, and there seems little reason to believe that the state-purchased instructional programs will fare any better. Indeed, the hazard may be greater, for there will probably be difficulty in confining the application of such grants to the type of instructional programs for which there is strong state need, fulfillable only at private institutions or fulfillable there at very much less cost than at state institutions. It will also probably be difficult to find instructional programs the payment for which does not represent a very substantial benefit to the private college. That is to say, it seems very doubtful if any private college would undertake the instruction of a group of persons it was not already fairly well able to provide for, and would set its price for doing so rather in terms in asking the state to share in an already existing cost of running the particular department or, perhaps, of the institution as a whole.

The two courses of study that have been chosen, nursing and law, are probably the best examples for which there is both a state need for the product and a capacity on the part of one or more private institutions to fill. Are the facts incident to the procurement of



235

personnel in each of these two fields such that a state-financed program of their instruction would withstand constitutional attack?

A study of the factual background has not at this writing been made in detail, but it does seem plausible that for purposes of this report a few assumptions could be made from which useful conclusions could be drawn. Suppose, therefore, that the fact is that there is a severe shortage of trained nurses; that the state schools are not presently capable of meeting that supply; that two or three of the private colleges, including at least one that is religiously dominated, presently have capacity to train more nurses but do not have the tuition-paying enrollment to fill that capacity; and that for the state to provide more physical capacity and staff in state schools to afford that training would cost more than to pay these private schools to train the additional nurses.

Or, to take the legal profession, somewhat the same type of assumptions might realistically be made for purposes of this discussion. At present there is only one state law school, at the University of Washington, and only one law school in a private university, the law school at Gonzaga, a Catholic institution. In 1969 a total of 269 persons passed the bar examination, nearly all of whom were thereupon admitted to practice and thus can be taken to represent the year's supply of new lawyers. Of these, 102 came from the University of Washington, 31 came from Gonzaga, and 136 came from schools located outside the state. Of those who attended out-of-state law schools, undoubtedly a significant number were Washington residents, but their exact number is not available at this writing. In addition, it is probably accurate to say that there is a substantial need for more lawyers, particularly if they be well trained capable people, for certainly recent employment practices (of the firms seeking out the graduates instead of new lawyers shopping the offices) and the starting salaries (which have increased remarkably) indicated that the new lawyer has come into a definite seller's market. In the face of this situation, the legislature could certainly decide that there should be another state law school or that the University of Washington law school should double its capacity. Would it be within the legislative discretion for it to decide, instead, to pay Gonzaga to train more lawyers? If no changes be made in the Gonzaga law school it could undoubtedly be done much less expensively there than by building a second state law school or by doubling the capacity of the present law school. And if by choosing this less expensive route the quality of the law graduates could be kept nearly on a part with the quality that would result from a new state law school or a doubled output of the present state law school, certainly a substantial case could be made for a legislative choice of the Gonzaga route.

In each of these two illustrations, the chance for withstanding constitutional attack would be further enhanced because the subject



matter under study does not readily yield to becoming a vehicle for inculcation of faith, and, it must be assumed, the religious-dominated school conducting the particular program would not take advantage of their captive students to require or even attempt to persuade them, collaterally to their studies, to change or intensify their religious beliefs or practices.

Just what the Washington court would do with such a program is not at all clear, although, as suggested above, the attitude of strictness exemplified by the bus transportation cases will have to be considerably relaxed before the chance for validity becomes very great.

Although there seem to be no Washington supreme court cases that have met the question posed by this type situation, there are in fact a few programs of state money being spent, in a sense, to purchase services of various sorts. For example, the state department of welfare pays adoption agencies for certain services rendered incident to adoptions; it may also pay for other similar services. And among these adoption agencies are Catholic agencies.

A major element of the unpredictability of the Washington court's treatment of such service-procurement program as suggested by the nursing and law illustrations is the great uncertainty of the facts. Just how strong is the state need for the service to be obtained from the private school? No detailed studies have been made in either occupational field; perhaps if made they will show a very strong and urgent need and a major saving in state funds by using the facilities and staffs of the private colleges at no sacrifice in quality. Further, it will have to be shown that in no significant way would the students in such programs be drawn into the religious indoctrination or related objectives of the church-dominated schools and, further, that the funds . paid by the state for the educational services would not in any substantial way be drawn off for other purposes of these schools or that they would relieve the demand for other funds. If all of these ingredients come out very strong, the case for validity becomes substantial; if not, the battle will be rough indeed.

Resort to the decisional law of other states is not of great help, for the courts are anything but unanimous in their view of programs that may benefit religiously dominated schools. It is somewhat surprising, perhaps, that this should be so, for the fact is that nearly all the states have constitutional provisions very similar to those of Washington, and the questions posed are thus nearly identical. The literature on the subject is extensive,¹² but for our purposes it serves only to emphasize the continuing vitality of the debate.

Most state constitutional provisions on this point date from the middle to late 1800's, for even the older states adopted constitutional amendments of this sort during that era. As discussed above, the enthusians for "Blaine Amendment" provisions was very high.¹³ It not only showed up in various older state constitutions; it was also included in the Congressional Enabling Act by which Washington became a state;¹⁴ and



the newly admitted states all wrote detailed, specific and strict limi-tations into their constitutions.15

It is true that in one respect the Washington provision may be seen to be more strict, in that, different from all other states, the requirement that the schools receiving support in whole or part from public funds be "free from sectarian control" contains the added words, "or influence."¹⁶ But the problem is here really the same as it would be with most other states, for in the programs here under consideration we start from the premise that the school is religiously dominated; the question is whether the state program amounts to support.

Illustrative of the divergence of opinion is the New York textbook case as it was decided by the highest court of the state of New York.17 That case, of course, went on to the United States Supreme Court, where in 1968 that court held that the New York program did not violate the federal constitution.¹⁸ But for our purposes it is much more significant what the New York Court of Appeals did with the case. That court split 4-3, holding the program not violative of the state constitution with each side writing a clear and convincing opinion as to why it was correct. That situation neatly sums up the matter, for convincing arguments can in fact be made for each side. Each side can see the benefit to the church school as too much or not too much. The point is, really, that the whole matter comes down to simply an application of the judge's own beliefs as to how much benefit is too much, and there is little more that can be said about it.

Consider, for example, the following passages from the respective majority and dissenting opinions of the New York court:

The constitutional provision is: "Neither the state nor any subdivision thereof shall use its property or credit or any public money, . . . directly or indirectly, in aid or maintenance, . . . of any school or institution of learning wholly or in part under the control or direction of any religious denomination, or in which any denominational tenet or doctrine is taught. . ."

For the majority, holding the state constitutional provision not to be violated:

In Judd, this court by a vote of four to three declared that a law which provided for school busing of parochial school children could not be sustained because it constituted indirect aid to schools which was in violation of the Blaine Amendment. Judd determined that, although school busing was primarily for the benefit of the child, it still had the effect of giving an incidental benefit to sectarian schools and thus ran afoul of section 3 of article NI prohibiting indirect aid. It is now argued that the statute before the court providing for textbook loans to all



$\mathbf{234}$

children, including those attending parochial schools, must be unconstitutional for the same reason. We cannot agree with the reasoning of the majority in the Judd case and accordingly hold that it should not be followed. The New York State Constitution prohibits the use of public funds for a particular purpose; that is, aiding religiously affiliated schools. Certainly, not every State action which might entail some ultimate benefit to parochial schools is proscribed. Examples of co-operation between State and church are too familiar to require cataloguing here. As we said, although in a different context: "It is thus clear beyond cavil that the Constitution does not demand that every iriendly gesture between church and State shall be discountenanced. The so-called 'wall of separation' may be built so high and so broad as to impair both State and church, as we have come to know them". (Matter of Zorach v. Clauson, 303 N.Y. 161, 172, 100 N.E.2d 463, 467, affd. 343 U.S. 306, 72 S.Ct. 679, 96 L.Ed. 954.) The architecture reflected in Judd would impede every form of legislation, the benefits of which, in some remote way, might inure to parochial schools. It is our view that the words "direct" and "indirect" relate solely to the means of attaining the prohibited end of aiding religion as such.

The purpose underlying section 701, found in the Legislature's own words (L. 1965, ch. 320, § 1, supra), belies any interpretation other than that the statute is meant to bestow a public benefit upon all school children, regardless of their school affiliations. There can be no serious suggestion that the declaration of purpose by the Legislature was a verbal smoke screen designed to obscure a nefarious scheme to circumvent the New York State Coastitution. No one in the last third of the 20th Century can doubt that a program aimed at improving the quality of education in all schools is a matter of legitimate State concern.

Since there is no intention to assist parochial schools as such, any benefit accruing to those schools is a collateral eifect of the statute, and, therefore, cannot be properly classified as the giving of aid directly or indirectly.

At a time when we have largescale Federal and State aid to education, it is justly feared that children who are denied these benefits may receive education inferior to children in public schools. Unless certain types of aid can be made available to all children, we run the risk of creating an educational here between children in public and prive. Schools. We cannot perpetuate an erron to us interpretation of the State Constitution merely because it is contained in the reports of this court.



For the dissent, insisting that the state constitutional provision may violated:

This 1894 amendment (N.Y.Const., art. XI, § 3) has its roots in the early history of the State and belongs to "the long and intensive struggle for religious freedom in America", which Justice RUTLEDGE mentioned in his dissenting opinion in Everson v. Board of Educ. (330 U.S. 1, 33-34, 67 S. Ct. 504, supra) of which he said the First Amendment "was the direct culmination." Despite differences in phraseology, the object of both the First Amendment and this State amendment is to keep religio 1 from being dominated by government and to prevent governme: from being dominated by pressure groups seeking to control it for the promotion of religion.

If the books to be purchased by Boards of Education and supplied to pupils of parochial schools were religious tracts, it is conceded that the statute would be unconstitu-

al. The mere circumstance that they id be loaned to the pupil rather than s.,plied directly to the school would not preserve its validity. The constitutionality of this enactment is sought to be sustained on the basis that the textbooks to be supplied are "secular" rather than "religious". Counsel for respondents assume that the clause in the section which states that they "shall be textbooks which are designated in any public, elementary or secondary schools in the state or are approved by any boards of education, trustees or other school authorities" means that the same books that are furnished to children attending public schools shall be furnished children attending private schools. The language does not exactly say this but, even if it were so construed, that would not sustain its constitutionality. The difficulty is that there is no reliable standard by which sccular and religious textbooks can be distinguished from each other. In his concurring opinion in McCollum v. Board of Educ. (333 U.S. 203, 235, 68 S.Ct. 461, 477 supra) Justice JACKSON observed that: "Perhaps subjects such as mathematics, physics or chemistry are, or can be, completely secularized", but he continued by pointing out (p. 235, 68 S.Ct. p. 477) that it is necessary even in "preparation for a wordly life to know the roles that religion and religions have played" in the story of mankind, and that it is impossible to teach music, architecture, painting, history or literature without verging upon the religious field. One of the most in:portant reasons on account of which church communicants have chosen, with much financial sacrifice, to have their children taught in parochial schools, is that they have wanted them to be indoctrinaled on these subjects with the church point of view. It would be too much to expect that were the church in control of public school instruction, textbooks would not be selected which present church interpretation of such historical, scientific or philosophic items, for example, as the Council of Trent, the Reformation, the Spanish Inquisition, the Encyclopedists, Astronomy (cf. Copernicus and Galileo), Evolution, Social Studies (e. g., birth control, divorce, abortion) or, to quote again from Justice JACKSON in McCollum (supra, p. 236, 68 S. Ct. p. 477), "even the New England effort

to found 'a Church without a Bisnop and ; State without a King' * * *". The New Englanders succeeded, for a while, in creating one of the most absolute theocracies o: all time. No doubt Jefferson and Madisor had this in mind when they inshioned the First Amendment, as well as the ground for rebellion of "Rescusants" and "Dis senters" against the Church of England "It is too much to expect that mortals wil teach subjects about which their contem poraries have passionate controversies with the detachment they may summon to teach ing about remote subjects such as Confu cius or Mohammed. When instructio turns to proselyting and imparting know! edge becomes evangelism is, except in th crudest cases, a subtle inquiry." (McCo lum v. Board of Educ., 333 U.S. 203, 230 68 S.Ct. 461, 477, JACKSON, J., concurring

This has the most direct bearing upon th point presently at issue. If it were no true, church members who are compelled t law to pay taxes for public schools wou not feel constrained by conscience and di cipline to support religious schools for the own children. If the state is to provid schoolbooks for instruction in "secula fields, which have inseparable religio connotations, and parochial schools becom increasingly dependent upon state money provide textbooks, which are the life blog of education, this statute will create a oster a pressure to dominate the choosing of books that shall be used in the public schools (so that they may be used also parochial schools) which will always be ent, and at certain times and places, irr sistible, and, as action begets reactic here will be an opposite tendericy, equa langerous, on the part of the state to dor nate the church.





It must be noted that other courts, notably the United States Supreme Court, have also struggled with the necessity to formulate a workable test of what constitutes impermissible ald to religious institutions. Some have been strict, like the Washington court, purporting to permit no program that has any benefit to the religious institution. This, as pointed out earlier, is palpably unworkable, for many public benefit programs of unquestioned validity also inure to the benefit of religious institutions. More workable perhaps is the test articulated by the Supreme Court of the United States in a decision holding unconstitutional a program of Bible reading and prayer recital as a religious exercise in the public schools and therefore violative of the federal constitution.¹⁵ This result was reached despite an argument by the state that ther were secular purposes such as the "promotion of moral values, the catradiction to the materialistic trends of our times, and the perpecuation of our institutions and the teaching of literature." The test, said the Court, is: "What are the purpose and primary effect f the enactment? If either is the advancement or inhibition of religion then the enactment exceeds the scope of legislative power." Finding that the program was essentially a religious exercise, the Count concluded that the program was unconstitutional, for both the purp se and the primary effect must be secular. Here, of course, the purpose might be secular, but the primary effect certainly was not.

This test was interestingly applied in a recent New Hampshire case, 20 where in an "Opinion of the Justices" the court, pursuant to an unusual state procedure gave the state senate an advisory opinion as to the constitutionality of several bills pending before the state legislature, all of which in varying ways would benefit church schools. Despite an explicit state constitution provision forbidding aid or support to church schools, the court advised as follows: a) a bill to provide a \$50 tax exemption on residential real property to persons having a child in a nonpublic school was unconstitutional as being support of the church schools, but only because it was not made available also to parents of children in public schools. The discriminatory feature told the court that the exemption was intended to further the church school, not to further the broad public purpose of education. b) a bill to provide special services, such as a school physician, school nurse, and school guidance services, to all school children, was constitutional, as having its purpose and primary effect the broad social benefit to result from such services. c) a bill to provide free or at cost the same books as used in the public schools to children in nonpublic schools was constitutional, again because of the broad general public purpose and effect.

An earlier New Hampshire case²¹ could also be of some help in analyzing the fourth proposal under consideration, the direct payment by the state for instructional programs. In an "Opinion of the Justices" of 1955 the court advised the state house of representatives upon a bill pending before them to give both scholarships to students in nursing and direct grants to hospitals that furnished such training. The court believed the program would not violate the state constitution,



241

despite the explicit constitutional prohibition against using state money for religious schools or institutions. The court emphasized both the secular nature of the nursing instruction and the fact that the legislation would prohibit the use of the funds for any other purpose:

> The Act incorporates the principal conducions of the interim New Hampshire State Ce unission of Nursing, Laws 1953, e. 301, to the effect that there is shortage if student and graduate nurses creating a sprious problem of public health, vitally effecting the welfare of the state and rejuires remedial action recommended by the

Commission. The Commission reported that the "nursing salary schedule in the State of New Hampshire is one of the very lowest prevailing in the United States." The report recommended the scholarship and grants in aid programs for student and graduate nurses, which are Parts I and II of the Act, to avoid the "possibility of agenuine crisis in nursing education."

Hospitals and nurses are recognized cssentials of a public health program and have received legislative recognition as serving a public purpose. Municipalities may use public moneys for hospitals, clinics and health centers, R.L. c. 51, § 4, par. VI, to aid visiting or district nurses or the American Red Cross, par. VII, and to support a resident physician. R.L. c. 51, § 4, par. XXIII. "The inability of members of a community to receive emergency care and first aid is not entirely a private matter of the person injured. R.L. c. 51, § 4, pars. VI, VII, VIII and XXIII." Blanchard v. Claremont Eagle, Inc., 95 N.H. 375, 379, 63 A.2d 791, 794. The State has recently appropriated public funds for a survey of the building program for hospitals, Laws 1947, c. 247, and for the supervision of education in schools of nursing, Laws 1947, c. 285; Laws 1951, c. 38. In the past it has made outright grants for a medical school and for an infirmary. Act of June 23, 1809; 7 Laws of N.H. S13; Act of December 15, 1824; 9 Laws of N.H. 378. These statutes indicate the legislative declaration that hospitals and nursing involve a public matter for which state and local funds may be used. * * *

238

How ver, whether Article 83, c= similar articles in other constitutions, have been violated or evaded can be deternaled only by an examination of the factual mution and not by the application of generalizations. This is demonstrated by the fectisions in Everson v. Board of Education, -3 U.S. 1, 67 S.Ct. 514; People of State comminois ex rel. McC flum v. Board of Education, 333 U.S. 200 68 S.Ct. 461, 92 L A. 648, and Zorach v. Clauson, 343 U.S. 306, 72 S.Ct. 679, 96 L.Ed. 954.

Under this constitutional provision it is necessary to look at the objectives and methods proposed by a statute in order to determine its validity. The put that it c grant proposed by House Bill 32,7 is multher to aid any particular, sect or deno- mation, bor all denominations, but to fur her the teaching of the science of nursing. No particular sectarian hospital is to be aided, nor are all hospitals of a particular sect. The aid is to be available to all hospitals offering training in nursing without regard to the auspices under which they are conducted or to the religious beliefs of their managements, so long as the aid is used for nurses' training "and for no other kind of instruction or purpose." If the injunction of the proposed statute is followed, as it must be, Holt v. Antrini, 64 N.H. 284, 9 A. 389, the public funds will not be applied to seetarian uses. If some denomination incidentally derives a benefit through the release of other funds for other uses, this result is immaterial. Brooks v. Franconia School District, 73 N.H. 263, 265, 61 A. 127. The use of the grant is adequately limited by the proposed statute, Eyers Woolen Co. v. Gilsum, 84 N.H. 1, 15, 146 A. 511, 64 A.L.R. 1196 and the training which will thereby be provided is subject to the supervision of the State. Laws 1947, c. 285. A hospital operated under the auspices of a religious denomination which receives funds under the provisions of this bill acts merely as a conduit for the expenditure of public fands for training which serves exclusively the public purpose of public health and is completely devoid of sectarian doctrine and purposes. This does not violate the Constitution. Kentucky Bldg. Commission v. Effron, 310 Ky. 355, 220 S.W.2d 836; Bradfield v. Roberts, 175 U.S. 291, 20 S.Ct. 121, 44 L.Ed. 168. See Holt v. Antrim, 64 N.H. 284, 9 A. 389.



The second broad constitutional concern, expressed in Art. VIII \$5, is that the state not foolishly or corruptly give away state funds or property. The language is: "The credit of the state shall not, in any manner be given or loated to, or in aid of, any individual, association, company or corporation."

As described earlier, the background for the adoption of this provision was the gross explaitation of weak state and local governments by aggressive and unprincipled persons and business corporations, especially in the western part of the country during the middle and late 1800 s. The railroads particularly exacted heavy tribute from the local communities for their kindness in bringing in the lines.²²

Today, although undoubtedly pressures of the same sort are exerted upon government units, hose governments are stronger and able realistically to determine whether and in what amount public funds should be expended more in terms of the ount of public good to be accomplished than in terms of how much the sing power the initial recipient of these funds may have over the second structure.

In the setting of the programs here under consideration, the point thus to be determined is whether in passing this legislation the legislature would be able realistically and fairly to decide that the funds to be expended will return a commensurate public benefit to the state as a whole, as distinguished from the legislature's merely succumbing to the blandishments, threats or more subtle pressures from private colleges and universities who would like to get their hands on some state money.

Measured by this very rough sort of test, the decisions of the Washington state supreme court in applying this constitutional provision seem to make some degree of sense. The court has held the following not to violate the constitutional provisions: a) state grants to needy "senior citizens";²³ b) retroactive state grants to veterans; c) city grants to increase the pensions of already-retired employees. 25 On the other hand, the court has struck down the following: a) a state grant of \$100 toward the funeral expense of a needy "senior citizen" when there were sufficient funds in his estate to pay that expense;26 b) a state contribution of 10 percent of the cost of removing certain utility lines from a highway right-of-way, in order to qualify for a federal grant of the other 90 percent, when the utility company was itself contractually obligated to bear the entire cost of the removal; 27 c) port district expenditures for food and drink of visiting businessmen, prospects for future port business; 28 d) a city refund of taxes collected under an ordinance during its effective period, upon the city's repeal of the ordinance for the future.²⁹

It can be said of those cases in which the court has upheld the government expenditure that the legislation reflected a calm, relatively unpressured judgment of the legislature that indeed the general public good to come from the program was worth the government's money. These matters are, of course, questions of degree, but there does seem nothing

239



sinister, upt, or oven grossly foolish about the programs thus sustained too, that only in the loosest sense can the government in these to be said to have received a fair and adequate consideration from the on directly receiving the money; but that is not the important thing; ran , the important ingredient is that the public as a whole is thought receive such a benefit in a broad general way.

ist the cases in which the court has struck down the govern-То ___ ment programment of special ment of special dispensation or privilege or benefit to the person directly receiving the money thout the correlative general public good that would otherwise just ____ he government's expenditures. In the funeral expense case, for _____ple, the court emphasized that it was no longer the needy person what a sefitted from the \$100 allowance but merely those who would in. Since inheritance is a sort of windfall, there was inherit Î no general solic purpose to be served by this grant. Parenthetically, one might ______stion this assertion, for it seems likely that those who inherit fine a needy "senior citizen" might themselves be nearly as much in new as the senior citizen himself, and it certainly is also a broad public purpose to guard against their impoverishment. In the second case, for the state to pay 10 percent of the cost of the utility line removal, thus to relieve the utility company of the expense, does seem like a mift to the company without commensurate public benefit, although her ., too, it could be argued that thereby to get 90 percent of the cost contributed by the federal government, rather than to make the utility company pay the entire 100 percent, is of considerable benefit to the people of the state. Certainly the utility company is presumably accountable to the state regulatory agency, and its costs will be reflected in its rate structure and thus ultimately be borne by the populace. By contrast, money from the federal government is traditionall considered nearly pure manna, for the people of other states contribute the bulk of it. The port district case, involving food and drink expenses, simply presented too much of what we find easy to condemn in others--to entertain, by plying with food and drink, in order z persuade; government cannot operate this way. In this case, one suspecies, it was not that there was no broad public benefit to be seen, but that the methods employed by the port district have always been thought to smack of the corrupt, and, if not strictly curbed, to lead to briberv or other gross malfeasance.

Now, to apply these factors to the programs under consideration here, it is most important that the legislature be shown to have a basis of broad public good to be derived from the program upon which to base its judgment. At the same time, the negative aspect must not be too strong. That is to say, the points emphasized under the earlier discussion (the religion clauses are here extremely important: there must be show the public need for the program, the wisdom of choosing the particular method for meeting that need, and, of crucial importance under the according to the private colleges for some reason other than the general public good.



Do these public good factors appear? The answers seem here to be, without question, yes. Indeed, they are the very same factors that are discussed in the religion-clause section and are therefore not repeater here. The point, really, is that the very same considerations that lead to validity under the religion clauses also lead to validity under the clause here considered. Only the negative aspect is different. In the religion clauses, it was the extent to which the state program may constitute a giving in to pressure for relief to a private institution, whether out of sympathy, loyalty, or other pressures, some possibly more sinister. The fact is, of course, that this negative cannot be shown.

Yet, there is reason to be cautious. Particularly in the proposal to make direct grants to private institutions for specific instructional programs there is need for definite data to sustain either the conclusion that the public need for the specific instructional program is particularly strong or the conclusion that the public need, even if found, should be fulfilled at the private colleges.

If it is so that some of the private institutions have reached the point of imminent financial failure, can the modest proposals here made for financial infusion into those institutions be viewed as anything other than an attempt to bolster those institutions without real prospect for their regrowth to institutions of quality commensurate with the state schools? These questions are serious. They will occur to lawyers employed to demonstrate that these programs are constitutionally invalid, and they will be brought to the attention of the judges asked to determine that constitutional validity, and they will be accompanied by arguments that will emphasize the immediacy of the financial benefit to the institution and the problematic quality of the public benefit to be derived.

There will also be some concern for the fact that the recipients under the student grant programs are not limited to those in need, in this respect different from the scholarship grant program adopted by the 1969 legislature.³⁰ This concern grows out of two cases involving the state's old age assistance laws decided, respectively, in 1942³¹ and 1944.³² In the first case, certain amici challenged the whole of the statutory program, which had been adopted as an initiative in the November, 1940 election. Their argument was that since the act could be construed to provide benefits to persons not in need it violated Art. VIII §5. Since in fact the parties to the lawsuit were actually needy persons, the court was not required under ordinary standards of judicial behavior to pass on the point; nevertheless, it did. But the method employed was to avoid the constitutional question, such as it was, by construing the act to provide benefits only for needy persons. While doing so, it is true, the court said "...it might well be challenged on constitutional grounds." (at 169).

This perfectly clear holding in the first case was converted



<u>2</u>45

into quite a different result in the second case. There, a different provision of the same act was challenged, this time the allowance of \$100 toward the funeral of a needy person. In fact the decedent's estate, apart from the \$100 allowance, did have sufficient funds to pay the entire cost of the funeral. The court held that it was a violation of Art. VIII \$5 for the state to pay this \$100 allowance under these circumstances. As explained above, this case can be adequately justified as showing a violation of Art. VIII \$5 merely by characterizing the \$100 as an unwarranted gift not to the needy person but to those who inherit from him. But the court went further, at least in its language, saying "It will be seen from what we have said in deciding (the earlier case) that the only legal justification for the aid of citizens of the state is that those aided must be without resources of income and upon the basis of need alone." Here the court is particularly wrong, in two counts. First, this is not what the earlier case held; in that case the court simply construed the statute, possibly because of constitutionality worries, to apply only to needy persons. Second, the fact that need might be a basis for the state to give money to persons does not mean it is the only basis. The court, it is true, had not at that time yet decided the veterans bonus case, <u>Gruen v. State Tax Commission</u>, 33 decided in 1949. In that case the court squarely held that such a payment to the veterans did not violate Art. VIII, \$5, not because the veterans were needy, but for two quite different reasons: a) this was a payment for "services rendered" (although not to the state of Washington and certainly in no way part of any agreed-upon compensation rate in the sense of ordinary employment) and b) this payment was "for a public purpose and undertaking."

From the veteran case, despite the clearly mistaken assertions in the second welfare case, it does seem that there is no need to restrict the student grants to students in need. The purpose here, unlike the old age assistance program, is not the relief of poverty. The program is not even intended to make the students the ultimate beneficiaries of the grants. The overall and pervasive purpose of the whole program is to benefit the public welfare by the encouragement to the youth to continue their education into institutions of higher learning. The benefits to be derived from this are surely quite different from those that would come from the relief of poverty and seem, in the language of the veterans bonus case, obviously to be "for a public purpose and undertaking."



CONCLUSIONS

By way of preface it must be said that the following are the conclusions of but one man and are at best only his prediction of what the Washington state supreme court will do if and when a particular program is challenged. The precise content of the legislative program is not yet defined, and the precise then-existent factual setting in which that program will be operative is at best only vaguely perceived. These conclusions are therefore matters of opinion and of necessity are stated in qualified terms.

The program of a modest grant to every resident student for his unrestricted use while attending any college or university in this state stands the best chance of withstanding constitutional attack. If the particular grant challenged be one used by a student attending a private college or university substantially removed from church control or influence, that part of the program was the very best chance of withstanding attack. At the other extreme, the use of the grant by a student attending a church-dominated school stands the least chance of survival.

In absolute terms, the prospect for withstanding attack for the most likely of these, that is, the use by a student attending a nonchurch private school, is really quite good, probably better than even. The use by the student to attend a church-dominated school stands considerably less chance, though it does seem to have at least some chance of survival. For the student to use the grant to pursue a course of study leading to the ministry, however, the program would surely be held unconstitutional. It seems doubtful that the exclusion of students pursuing other courses of study would affect the resolution of the constitutional questions, although it might.

If the program be restricted to use by only those students who attend private schools, not to include those attending the state schools, the chance for survival lessens, although it does not seem the relative suffering would be great. Even if this narrowing were adopted, it would still seem that the absolute chance of survival ought to be substantial in the most favorable case, where the student uses the grant to attend a non-church school. Here, too, surely the student who studies for the ministry must be excluded.

The fourth program, for direct grants to the private schools for specific instructional programs, seems to stand considerably less chance of survival than the student-grant programs. This will be particularly true if the specific fields chosen involve large numbers of students and are therefore of considerable generality, for the counterpart education in the state schools will probably be reasonably adequate to meet the public need. This type of program, that is, the one involving fairly large numbers of students, suffers also from the



247

correlative fact that not only may the finding of need seem somewhat strained but also the impermissible legislative desire simply to help out an institution in financial trouble may appear to become dominant. These programs seem therefore to rank low on the scale of probable survival against constitutional attack. Particularly if the supporting data be soft, or indeed substantially less than compelling, the chance for survival against attack seems almost minimal and the program not worthy of recommendation to the legislature.

One caveat is necessary: If thuly the facts do exist and can be assembled to meet the criteria suggested, the estimate of survival chances will of course go up, to the point that if an extremely good case can be made they would be comparable to that of the student grant programs. The two fields chosen for illustration, nursing and law, may turn out to be substantiable in this way.





FOOTNOTES

- 1. The analysis, it will be noted, is solely in terms of the limitations of the Washington State constitution. As explained in the earlier chapter, the limitations of the federal constitution under current and predicted United States Supreme Court decisions seem considerably less restrictive and are therefore not treated in this section.
- 2. Visser v. Nooksack Valley School District, 33 Wash. 2d 699 207 P.2d 198 (1949)
- <u>Mitchell v. Consolidated School District</u>, 17 Wash. 2d 61, 135
 P. 2d 79 (1943). The statutes are R.C.W. 84.36.020 and .030.
- 4. Thurston County v. Sisters of Charity, 14 Wash. 264, 44 P. 252 (1896). This case involved the exemption for hospitals, R.C.W. 84.36.040, not that for property devoted to religious use. Foley v. Oberlin Congregational Church, 67 Wash. 280, 121 P.65 (1912). Pacific Northwest Conference v. Barlow, 77 Wash. Dec. 2d 492 (1969). Norwegian Lutheran Church v. Wooster, 176 Wash. 581, 30 P. 2d 381 (1934). Wesley Foundation v. King County, 185 Wash. 12, 52 P. 2d 1247 (1935)
- 5. 77 Wash. Dec. 2d 492, 498 fn. 2.
- 6. Walz v. Tax Commission, U.S.S.Ct. May 4, 1970
- 7. Perry v. School District, 54 Wash. 2d 886 (1959)
- 8. Ibid at 897.
- 9. <u>State ex rel. Tattersall v. Yelle</u>, 52 Wash. 2d 856, 329 P. 2d 841 (1958)
- 10. <u>Ibid</u> at 864.
- 11. 77 Wash. Lec. 2d 492 (1969)
- 12. An excellent and extensive bibliography (14 pages) will be found in Boles, The Two Swords (Iowa State Univ. Press 1967)
- For good discussion of the background see Taylor, Equal Protection of Religion; Today's Public School Problem, 38 A.B.A.J. 277, 335 (1952) and Louisell and Jackson, Religion, Theology and Public Higher Education, 50 Calif. Low Rev. 751 (1962), espec. at 767 fn. 79.
- 14. 25 U.S. Stat. at Large c. 180 p. 676, Feb. 22, 1889
- 15. State constitutions are set forth in detail in Thorpe, The Federal and State Constitutions, Colonial Charters, and other Organic Laws (Gov't Printing Office, 1909).



16. The Enabling Act, supra at n. 14, required only "That provision shall be made for the establishment and maintenance of public schools, which shall be open to all the children of said states, and free from sectarian control."

The Washington provision, Art. IX, §4, reads: "All schools maintained or supported wholly or in part by the public funds shall be forever free from sectarian control or influence." Its author was William Lair Hill, a lawyer of the day who had recently come to Washington from California and more recently from Oregon, where he had for a time been publisher of the Portland Oregonian. Though he was not a delegate to Washington's constitutional convention, he did cause copies of our issue of the Oregonian, containing the full text of a proposed constitution that he had drafted, to be distributed to the members of the convention on its opening day, July 4, 1889. In Art. IX, §4 the convention adopted Hill's language exactly as proposed. Research has failed to establish where, except from his own thinking, Hill was inspired to include the words, "or influence," although the other words of his draft of this provision can be traced to the Enabling Act or to other state constitutions.

- 17. <u>Board of Education v. Allen</u>, 20 N.Y. 2d 109, 228 N.E. 2d 791, 281 N.Y.S. 2d 799 (1967), aff'd. 392 U.S. 236 (1968)
- 18. <u>Board of Education v. Allen</u>, 392, U.S. 236, 88 Sup. Ct. 1923, 20 L. Ed. 2d 1060 (1968)
- School District of Abington v. Schempp, 374 U.S. 203, 83 Sup. Ct. 1560, 10 L. Ed. 2d 544 (1963).
- 20. Opinion of the Justices, 258 A. 2d 343 (N.H. 1969)
- 21. Opinion of the Justices, 99 N.H. 519, 113 A. 2d 114 (1955)
- Airey, A History of the Constitution and Government of Washington Territory, 481-87 (Unpublished Ph.D. Thesis, University of Washington 1945).
- 23. <u>Morgan v. Department of Social Security</u>, 14 Wash. 2d 156, 127 P. 2d 686 (1942)
- 24. Gruen v. State Tax Commission, 35 Wash. 2d 1, 211 P. 2d 651 (1949)
- 25. Luders v. City of Spokane, 57 Wash. 2d 162, 356 P. 2d 331 (1960)
- 26. State v. Guaranty Trust Co., 20 Wash. 2d 588, 148 P. 2d 323 (1944)
- 27. <u>State Highway Commission v. Pac. N.W. Bell</u>, 59 Wash. 2d 216, 367 P. 2d 605 (1961)
- 28. <u>State ex rel. 0'Connell v. Port of Seattle</u>, 65 Wash. 2d 801, 399 P. 2d 623 (1965)



250

- 29. City of Yakima v. Huza, 67 Wash. 20 351, 407 P. 2d 815 (1965)
- 30. R.C.W. 28B 10.800 et seq.
- 31. Morgan v. Department of Social Security, 14 Wash. 2d 156, 127 P. 2d 686 (1942)
- 32. State v. Guaranty Trust Co., 20 Wash. 2d 588, 148 P. 2d 323 (1944)
- 33. 35 Wash. 2d 1, 211 P. 2d 651 (1949)



IN THE LEGISLATURE	
of the WASLIN	
THE CAL HEATS FILM	GTO.
GIN STAT	
(H)	
ENGROSSED HOUSE CONCURRENT RESOLUTION	NO. 5
(By Representatives Lynch, Smythe, King, (By Request of Advisory Council on Pu Education)	blic Higher
WHEREAS, The State of Washington recogn	izes the contri-
butions of private and independent institutions tion in assisting the state to meet its education	of higher educa- onal responsibil-
WHEREAS, The presence of such institution	ns within this
state tends to make our total system of higher er and more vital; and	education strong
WHEREAS, A planning and coordination pro	cess for higher
ent as well as state-supported institutions of to insure that the educational needs of this st	higher education ate are being
met in a resourceful and effective manner;	enste the House
of Representatives concurring, That	enace, the nouse
(1) An in-depth study of the relationsh and independent institutions to the total syste	ip of the private m of higher edu-
(2) This study shall be conducted by th	e Council on
Higher Education, as a priority study;	
(3) The Council on Higher Education sha results of this study to the 42nd session of the and to the Covernor.	ll report the le Legislature,
(4) In conducting this study, the Counc	il on Higher
Education shall consider, but not be limited to Arthur D. Little, Inc., of November, 1968, to t	he Temporary
state support of private and independent instit education be contractual in form and discrimination	utions of higher
cational services received;	
(5) If the Council on Higher Education the contractual relationships between private a institutions of higher education and the state	are the most
feasible and effective ways of assisting these and at the same time, belping the state to meet	institutions, its obligation
of providing higher education to its citizens, ing criteria shall be considered by the Council	then the follow- on Higher
Education in developing a proposal for any such	i program:
من المربعة المسلم المربعة المر المربعة المربعة	



(a) Prior to the allocation of state assistance to private and independent institutions of higher education, recipient institutions shall qualify by meeting educational standards commensurate with those obtained by public institutions; this requirement shall be satisfied by accreditation by the Northwest Association of Secondary and Higher Schools; (b) prior to the allocation of state assistance to private and independent institutions of higher education, a recipient institution shall agree to provide fiscal and student data in the same format, and utilize identical definition of terms, as required by public institutions requesting state appropriations, and any other information that is required of public institutions of higher education; (c) if the Council on Higher Education recommends by 1971 that it would be in the best interest of the state to enter into a contractual arrangement with private and independent institutions of higher education, which institutions would pro-vide educational services for the benefit of the state, an educational program of acknowledged excellence as determined by the Council on Higher Education, carried on by private or independent institutions of higher education practicing acceptable internal management procedures, may be recommended as a pilot project to the 42nd session of the Legislature. The attorney general's office, as the statutory (6) legal advisor to the Council on Higher Education, is hereby requested to advise and assist the Council in its study, and specifically to provide: (a) information to the Council as to the law and operation in other states in which contractual relationships have been established between state agencies and private and independent institutions of higher learning; and (b) assistance in determining what constitutes a religious establishment or religious instruction as the terms are used in Article I, section 11, of the state Constitution, and sectarian control or influence as the terms are used in Article IX, section 4, and Article VIII, sections 5 and 7, of the state Constitution which prohibit the state from extending its credit to private corporations, associations, or individuals Passed the House March 28, 1969. Speaker of the House. Passed the Senate May 9, 1969. President of the Senate. I hereby certify this to be a true and correct copy of Resolution passed by the House of Representatives March 28, 1969. Malcohn m: Beath Malcolm McBeath, Chief Clerk House of Representatives LANGER LEADER STORE

