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ABSTRACT

This report presents enrollment projections for Oregon's 39 public and private institutions of higher education. An analysis of the summary data indicate: (1) Enrollments in Oregon's colleges and universities are expected to increase by 24,380 full-time equivalent (FTE) students or 24 percent during the next 11 years (1973-74 to 1984-85). (2) In the next 11 years, community colleges will experience a greater numerical and percentage increase in student enrollment than will the public 4-year and the private and independent colleges. The community colleges are expected to increase by 22,526 FTE students or 62 percent; the public 4-year colleges and universities by 952 FTE students or 2 percent; and the private and independent colleges and universities by 902 FTE students or 7 percent. (3) The proportion of Oregon's college enrollments provided for by the public 4-year colleges and universities and the private and independent colleges and universities will continue to decline, although the rate of decline is decreasing as community college enrollment begins to level off. Statistical data is included.
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ENROLLMENTS IN OREGON'S PUBLIC AND INDEPENDENT COLLEGES AND UNIVERSITIES

Actual and Projected Enrollments
1966 Through 1984

Prepared By:

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April 1974

U.S. DEPARTMENT OF HEALTH
EDUCATION & WELFARE
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INTRODUCTION, ASSUMPTIONS AND GUIDELINES

Introduction

This report presents enrollment projections for Oregon's public, private, and independent institutions of higher education. All thirty-nine two- and four-year institutions have been included. The body of the report is composed almost entirely of statistical tables presenting actual, estimated, and projected enrollment data. This form of presentation is utilized to provide data that will be useful for educational planning at both the state and institutional levels.

Assumptions and Guidelines

Enrollment projections in Oregon have been prepared based on the following assumptions and guidelines:

1. Enrollment projections generally rest upon information concerning the numbers of potential students in the geographic service area of given institutions; historical enrollment trends of the institution; and the most discerning assessment that can be made of special circumstances likely to modify enrollment trends.
2. Enrollments in community colleges reflect management decisions concerning programs, facilities and community needs.
3. In-state enrollments in state supported four-year colleges and universities are functions of the number of high school graduates within the state.

4. Out-of-state enrollment in state supported four-year colleges and universities are controlled by the state and will generally retain a constant relationship to in-state enrollments.
5. Enrollments in private and independent colleges and universities are generally independent of conditions within the state and are more directly related to policies set by the various private and independent colleges and universities.
6. The student survival patterns in colleges and universities will continue to follow historical trends.
7. The impact of wars, domestic crises, and economics will remain relatively constant for the next ten years.

TRENDS IN COLLEGE ENROLLMENTS IN OREGON

An analysis of the summary data presented in Table 1 reveals the following enrollment trends in Oregon's institutions of higher education:

1. Enrollments in Oregon's colleges and universities are expected to increase by 24,380 FTE students or 24 percent during the next eleven years (1973-74 to 1984-85).
2. In the next eleven years, community colleges will experience a greater numerical and percentage increase in student enrollment than will the public four-year and the private and independent colleges and universities. The community colleges are

expected to increase by 22,526 FTE students or 62 percent; the public four-year colleges and universities by 952 FTE students or 2 percent; and the private and independent colleges and universities by 902 FTE students or 7 percent.

3. The proportion of Oregon's college enrollments provided for by the public four-year colleges and universities and the private and independent colleges and universities will continue to decline, although the rate of decline is decreasing as community college enrollment begins to level off.

TABLE 1

ACTUAL AND PROJECTED FTE ENROLLMENTS IN OREGON
COLLEGES AND UNIVERSITIES

1966-67 to 1984-85

Academic Year (1)	Enrollment in Oregon Colleges & Univ.				% of Total Enrollment by Segment		
	Public 2 Year (2)	Public 4 Year (3)	Independent Col. & Univ. (4)	Total (5)	Public 2 Year (6)	Public 4 Year (7)	Independent Col. & Univ. (8)
1966-67	11,121	41,371	12,068	64,560	17.23	64.08	18.69
1967-68	14,541	44,056	12,176	70,773	20.55	62.25	17.20
1968-69	18,808	46,896	10,979	76,683	24.53	61.16	14.32
1969-70	22,963	51,579	11,285	85,827	26.75	60.10	13.15
1970-71	28,777	51,742	11,573	92,092	31.25	56.19	12.57
1971-72	30,729	51,985	12,500	95,214	32.27	54.60	13.13
1972-73	31,610	50,938	12,429	94,977	33.29	53.63	13.09
1973-74	36,049	51,087	12,543	99,679	36.17	51.25	12.58
1974-75	38,640	50,428	12,821	101,889	37.92	49.49	12.58
1975-76	41,047	49,956	13,048	104,051	39.45	48.01	12.54
1976-77	43,346	49,745	13,111	106,202	40.81	46.84	12.35
1977-78	45,443	50,180	13,227	109,055	41.67	46.01	12.31
1978-79	47,559	50,875	13,423	111,857	42.52	45.48	12.00
1979-80	49,722	51,854	13,675	115,251	43.14	44.99	11.87
1980-81	51,358	52,700	13,835	117,893	43.56	44.70	11.74
1981-82	52,954	53,055	13,869	119,878	44.17	44.26	11.57
1982-83	54,635	52,973	13,812	121,420	45.00	43.63	11.38
1983-84	56,102	52,515	13,651	122,268	45.88	42.95	11.16
1984-85	57,571	52,039	13,445	123,055	46.78	42.29	10.93

STATE DEPARTMENT OF HIGHER EDUCATION
ENROLLMENT PROJECTIONS

The Division of Analytic Services of the Department of Higher Education developed enrollment projections for public four-year colleges and universities. These projections were submitted to and approved by the Council's Research and Management Data Committee in January, 1974, and were subsequently approved by the Educational Coordinating Council on January 17, 1974.

The Oregon Department of Higher Education's method of projecting student headcount enrollments consists of the following three operations: (1) projection of freshmen enrollments; (2) projection of the three remaining undergraduate class enrollments; and (3) projection of graduate student enrollments.

The projection of freshmen class enrollments is based on projections of Oregon high school graduates provided by the Oregon State Department of Education. This projection of high school graduates is, itself, based on a grade-succession or cohort-survival method. The projection of the freshmen class at each institution assumes that each year's total freshmen class (including new, transfer, and residual students) will continue to bear the same relationship to that year's high school graduating class as that experienced in the most recent enrollment period. It assumes no specific loss to the community colleges of recent high school graduates and no specific gain due to community college transfers at the freshmen level. This percentage relationship of

freshmen to high school graduates is updated each year at the time new projections of enrollment are made.

The projections of sophomores, juniors, and seniors are made by totaling the actual class survival of the immediate two preceding years for freshmen, sophomores, and juniors, and assumes that the derived survival rates, separate percentages for each class, will continue through the projection period. Transfers from community colleges are included in gross class survival data.

Projections of undergraduate enrollments in the two preceding paragraphs are done separately for resident and for non-resident undergraduate students.

Projection of graduate enrollments have been made by the individual institutions and these projections have been added to the projection of undergraduates made by the board's Division of Institutional Research.

Fall full-time equivalent students are computed using the most current data available from the previous fall. Both undergraduate and graduate FTE students are calculated on a 15 credit hour base.

Three-term full-time equivalent students are based on the average term enrollment at each institution for the last five years.

TABLE 2

SUMMARY OF ACTUAL AND PROJECTED HEADCOUNT AND FTE ENROLLMENTS
FOR OREGON STATE DEPARTMENT OF HIGHER EDUCATION INSTITUTIONS
1966-67 to 1984-85

Year (1)	Fall Term Headcount (2)	Fall Term FTE (3)	Average Term FTE (4)
1966-67	44,032	41,371	39,154
1967-68	47,291	44,056	42,112
1968-69	50,047	46,896	46,064
1969-70	54,291	51,579	49,614
1970-71	55,314	51,742	49,587
1971-72	58,841	51,985	49,534
1972-73	57,133	50,938	49,618
1973-74	57,059	51,087	49,072
1974-75	56,420	50,428	48,441
1975-76	55,977	49,956	47,991
1976-77	55,829	49,745	47,787
1977-78	56,302	50,180	48,202
1978-79	57,054	50,875	48,870
1979-80	58,142	51,854	49,806
1980-81	59,084	52,700	50,613
1981-82	59,511	53,055	50,957
1982-83	59,494	52,973	50,884
1983-84	59,108	52,515	50,446
1984-85	58,703	52,039	49,996

Note: The average term projections do not include students enrolled in summer session or in continuing education or extension programs.

TABLE 3

SUMMARY OF ACTUAL AND PROJECTED FALL TERM/SEMESTER TOTAL HEADCOUNT ENROLLMENTS
IN OREGON STATE SYSTEM OF HIGHER EDUCATION INSTITUTIONS

1971 to 1984

INSTITUTION	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Eastern Oregon College	1,630	1,564	1,488	1,470	1,489	1,488	1,506	1,536	1,566	1,587	1,582	1,559	1,521	1,490
Oregon College of Educ.	3,978	3,605	3,274	3,021	2,877	2,784	2,812	2,857	2,904	2,940	2,941	2,910	2,852	2,797
Oregon Institute of Tech.	1,598	1,781	1,790	1,825	1,890	1,919	1,942	1,984	2,031	2,059	2,043	2,202	1,948	1,905
Oregon State University	15,542	15,209	15,488	15,480	15,330	15,210	15,497	15,741	16,067	16,340	16,424	16,316	16,041	15,761
Portland State University	14,701	13,591	13,163	12,678	12,412	12,370	12,521	12,737	12,971	13,186	13,281	13,244	13,093	12,943
Southern Oregon College	4,766	4,500	4,332	4,275	4,255	4,274	4,320	4,411	4,504	4,557	4,528	4,452	4,342	4,256
University of Oregon	15,271	15,476	16,043	16,114	16,122	16,135	16,130	16,115	16,410	16,709	16,994	17,271	17,562	17,788
Univ. of Oregon - Dental	418	412	408	404	399	397	397	397	397	397	397	397	397	397
Univ. of Oregon - Medical	917	995	1,073	1,153	1,203	1,252	1,267	1,276	1,292	1,309	1,321	1,343	1,352	1,366
TOTAL	58,841	57,133	57,059	56,420	55,977	55,829	56,302	57,054	58,142	59,084	59,511	59,494	59,108	58,703

TABLE 4

SUMMARY OF ACTUAL AND PROJECTED FALL TERM/SEMESTER TOTAL FTE ENROLLMENTS
IN OREGON STATE SYSTEM OF HIGHER EDUCATION: INSTITUTIONS
1971 to 1984

INSTITUTION	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Eastern Oregon State Col.	1,587	1,491	1,481	1,461	1,480	1,479	1,498	1,528	1,561	1,583	1,579	1,556	1,517	1,482
Oregon College of Educ.	3,791	3,447	3,039	2,774	2,622	2,522	2,548	2,595	2,642	2,679	2,682	2,652	2,594	2,537
Oregon Institute of Tech.	1,609	1,686	1,624	1,643	1,692	1,716	1,739	1,781	1,829	1,857	1,841	1,800	1,745	1,702
Oregon State University	15,573	15,329	15,515	15,474	15,297	15,148	15,344	15,665	15,987	16,262	16,337	16,203	15,890	15,573
Portland State University	9,354	8,885	9,130	8,689	8,454	8,404	8,515	8,679	8,856	9,020	9,078	9,022	8,872	8,722
Southern Oregon College	4,394	4,140	3,890	3,830	3,809	3,827	3,872	3,954	4,040	4,093	4,070	4,000	3,898	3,815
University of Oregon	14,322	14,553	14,927	15,000	15,000	15,000	15,000	15,000	15,250	15,500	15,750	16,000	16,250	16,445
Univ. of Oregon - Dental	418	412	408	404	399	397	397	397	397	397	397	397	397	397
Univ. of Oregon - Medical	937	995	1,073	1,153	1,203	1,252	1,267	1,276	1,292	1,309	1,321	1,343	1,352	1,366
TOTAL	51,985	50,938	51,087	50,428	49,956	49,745	50,180	50,875	51,854	52,700	53,055	52,973	52,515	52,039

TABLE 5
 SUMMARY OF PROJECTED AVERAGE TERM/SEMESTER TOTAL FTE ENROLLMENT
 IN OREGON STATE SYSTEM OF HIGHER EDUCATIONAL INSTITUTIONS
 1973-74 to 1984-85

INSTITUTIONS	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83	83-84	84-85
Eastern Oregon State Col.	1,381	1,362	1,382	1,381	1,398	1,427	1,456	1,477	1,474	1,451	1,415	1,383
Oregon College of Educ.	2,965	2,706	2,558	2,460	2,487	2,532	2,577	2,614	2,617	2,589	2,532	2,475
Oregon Institute of Tech.	1,535	1,554	1,600	1,623	1,644	1,684	1,729	1,756	1,741	1,702	1,650	1,609
Oregon State University	14,912	14,871	14,703	14,560	14,746	15,057	15,366	15,628	15,700	15,573	15,273	14,967
Portland State University	8,674	8,257	8,032	7,984	8,091	8,247	8,415	8,569	8,625	8,573	8,428	8,288
Southern Oregon College	3,728	3,670	3,651	3,668	3,711	3,789	3,872	3,923	3,900	3,833	3,735	3,657
University of Oregon	14,425	14,495	14,495	14,495	14,495	14,495	14,737	14,977	15,219	15,461	15,702	15,892
Univ. of Oregon - Dental	406	403	398	396	396	396	396	396	396	396	396	396
Univ. of Oregon - Medical	<u>1,046</u>	<u>1,123</u>	<u>1,172</u>	<u>1,220</u>	<u>1,234</u>	<u>1,243</u>	<u>1,258</u>	<u>1,273</u>	<u>1,285</u>	<u>1,306</u>	<u>1,315</u>	<u>1,329</u>
TOTAL	49,072	48,441	47,991	47,787	48,202	48,870	49,806	50,613	50,957	50,884	50,446	49,996

COMMUNITY COLLEGE
ENROLLMENT PROJECTIONS

The enrollment projections for the community colleges were developed cooperatively between the staff of the Oregon Board of Education and the individual community colleges. The projections are based on the population growth rates of the local areas, management decisions concerning new facilities and new programs, and the needs of the community for educational programs.

The staff of the Educational Coordinating Council reviewed the projections submitted by Department of Education. It was found that these projections were relatively consistent with historical trends. Several different statistical procedures were used including relating community college district population growth to institutional growth and various forms of regression analysis.

It must be noted that the overall accuracy of community college projections in the past has not been as good as the projections of the four-year institutions. There are several reasons for this. These institutions are relatively new in the state and are experiencing abnormally high growth rates. It is difficult to use these growth rates to predict future growth since these institutions can not sustain these rates of growth. Consequently, subjective judgments must be made relating to the leveling off of enrollments at the individual institutions.

A second factor that has made enrollment projecting difficult at the community colleges is clearly identifying their potential pool of

students. Four-year institutions draw a majority of their students from the graduating high school senior class in the state. The Council has very accurate and detailed information relating to the size of this class and the educational aspirations of these students. Community colleges draw from a much wider range of the population. There is no comprehensive data base on adults' aspirations for more education. Furthermore, the state's policy regarding the funding of adult education and recreational courses has been in flux further complicating the projection process.

The Council is aware of these problems and is working with the Research and Management Data committee to improve the projection techniques.

TABLE 6

SUMMARY OF ACTUAL AND PROJECTED FALL TERM HEADCOUNT AND FTE ENROLLMENTS
FOR OREGON PUBLIC COMMUNITY COLLEGES

1966-67 to 1984-85

Year (1)	Fall Term Headcount (2)	Fall Term FTE (3)	Total Accumulated Annual Reim- bursable FTE (4)
1966-67	22,422	11,121	10,913
1967-68	31,924	14,541	13,999
1968-69	36,521	18,808	17,570
1969-70	44,940	22,963	21,853
1970-71	53,682	28,777	27,216
1971-72	61,978	30,729	30,548
1972-73	67,069	31,610	32,678
1973-74	77,237	36,049	36,872
1974-75	83,024	38,640	39,490
1975-76	88,375	41,047	41,892
1976-77	93,535	43,346	44,160
1977-78	98,195	45,448	46,239
1978-79	102,884	47,559	48,324
1979-80	107,170	49,722	50,443
1980-81	111,397	51,358	52,047
1981-82	114,978	52,954	53,602
1982-83	118,758	54,635	55,240
1983-84	122,046	56,102	56,688
1984-85	125,346	57,571	58,127

- Notes:
1. The fall term headcount is an unduplicated headcount which includes all students who were enrolled or are projected in both reimbursable and nonreimbursable programs. Historical figures were obtained from Student Enrollment Data reports submitted to the Educational Coordinating Council.
 2. The fall term FTE includes all students who were enrolled or are projected in both reimbursable and nonreimbursable programs. Historical figures were obtained from Student Enrollment Data reports submitted to the Educational Coordinating Council.
 3. The fall term headcount and FTE projections were calculated by using a ratio based on an average of headcount and FTE figures to total accumulated annual reimbursable FTE.
 4. The total accumulated annual reimbursable FTE incorporates all students for which the state reimburses the colleges. Summer session FTE are included in these figures.

TABLE 7

STATEMENT OF ACTUAL AND PROJECTED FALL TERM FTE EMPLOYMENTS
IN OREGON PUBLIC COMMUNITY COLLEGES

1971 to 1984

INSTITUTION	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Blue Mountain	1,092	1,025	1,000	1,004	1,008	1,011	1,015	1,019	1,023	1,027	1,031	1,034	1,037	1,040
Central Oregon	915	1,096	1,155	1,248	1,348	1,441	1,528	1,598	1,685	1,769	1,840	1,914	1,990	2,050
Chemeketa	1,934	2,393	3,096	3,686	4,006	4,326	4,647	4,972	5,350	5,539	5,704	5,932	6,143	6,366
Clackamas	1,872	1,993	2,211	2,349	2,492	2,641	2,795	2,949	3,110	3,275	3,444	3,613	3,795	3,977
Clatsop	817	843	934	990	1,039	1,081	1,113	1,136	1,159	1,182	1,194	1,196	1,208	1,220
Lane	4,865	4,699	5,540	5,710	5,871	5,960	6,056	6,172	6,229	6,271	6,295	6,320	6,349	6,378
Linn-Benton	1,544	1,701	1,765	1,960	2,078	2,204	2,271	2,337	2,409	2,480	2,538	2,614	2,671	2,767
Mt. Hood	5,054	4,996	5,309	5,615	5,940	6,191	6,550	6,867	7,150	7,366	7,584	7,802	8,019	8,234
Portland	8,970	9,258	10,939	11,835	12,813	13,870	14,752	15,687	16,683	17,422	18,192	18,996	19,580	20,184
Rogue	467	629	823	939	1,064	1,197	1,261	1,326	1,392	1,458	1,527	1,573	1,633	1,642
Southwestern Oregon	1,202	1,134	1,101	1,107	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155
Treasure Valley	972	883	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030
Umpqua	<u>1,025</u>	<u>960</u>	<u>1,146</u>	<u>1,167</u>	<u>1,203</u>	<u>1,239</u>	<u>1,275</u>	<u>1,311</u>	<u>1,347</u>	<u>1,384</u>	<u>1,420</u>	<u>1,456</u>	<u>1,492</u>	<u>1,528</u>
TOTAL	30,729	31,610	36,049	38,640	41,047	43,346	45,448	47,559	49,722	51,358	52,954	54,635	56,102	57,571

TABLE 2

SUMMARY OF ACTUAL AND PROJECTED TOTAL ACCUMULATED ANNUAL BLINDERSABLE FTE ENROLLMENTS
IN OREGON'S PUBLIC GIFTED COLLEGES

1971-72 to 1984-85

INSTITUTION	71-72	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83	83-84	84-85
Blue Mountain	1,107	1,070	1,034	1,038	1,042	1,046	1,050	1,054	1,058	1,062	1,066	1,069	1,072	1,075
Central Oregon	986	1,047	1,120	1,210	1,307	1,398	1,482	1,550	1,634	1,716	1,785	1,856	1,930	1,988
Chemeketa	1,987	2,497	3,275	3,900	4,239	4,578	4,917	5,261	5,661	5,861	6,036	6,277	6,501	6,737
Clackamas	1,875	2,125	2,246	2,387	2,533	2,684	2,840	2,997	3,161	3,328	3,500	3,672	3,857	4,042
Clatsop	805	850	947	1,004	1,054	1,096	1,129	1,152	1,175	1,199	1,211	1,213	1,225	1,237
Lane	5,639	5,760	6,725	6,930	7,125	7,230	7,350	7,490	7,560	7,610	7,640	7,670	7,705	7,740
Linn-Benton	1,514	1,640	1,850	2,055	2,178	2,310	2,380	2,450	2,525	2,600	2,660	2,740	2,800	2,900
Mt. Hood	4,822	5,004	5,395	5,707	6,037	6,292	6,657	6,979	7,266	7,486	7,707	7,929	8,149	8,368
Portland	8,186	8,797	9,842	10,653	11,533	12,485	13,278	14,120	15,016	15,681	16,374	17,098	17,624	18,167
Rogue	415	764	990	1,130	1,280	1,440	1,518	1,596	1,675	1,755	1,837	1,893	1,965	1,976
Southwestern Oregon	1,189	1,145	1,173	1,179	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230
Treasure Valley	956	980	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
Umpqua	<u>1,065</u>	<u>999</u>	<u>1,175</u>	<u>1,197</u>	<u>1,234</u>	<u>1,271</u>	<u>1,308</u>	<u>1,345</u>	<u>1,382</u>	<u>1,419</u>	<u>1,456</u>	<u>1,493</u>	<u>1,530</u>	<u>1,567</u>
TOTAL	30,548	32,678	36,872	39,490	41,892	44,160	46,239	48,324	50,443	52,047	53,602	55,240	56,688	58,127

SUMMARY OF ACTUAL AND PROJECTED FALL TERM HEADCOUNT ENROLLMENTS
IN OREGON PUBLIC COMMUNITY COLLEGES

1971-72 to 1984-85

INSTITUTION	71-72	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83	83-84	84-85
Blue Mountain	1,554	1,549	1,557	1,563	1,569	1,575	1,581	1,587	1,593	1,599	1,605	1,610	1,614	1,619
Central Oregon	1,006	2,260	2,636	2,847	3,075	3,289	3,487	3,667	3,845	4,038	4,200	4,467	4,541	4,678
Chemeketa	4,407	5,295	6,933	8,256	8,975	9,692	10,409	11,138	11,984	12,605	12,778	13,288	13,763	14,262
Clackamas	3,548	4,113	5,611	5,963	6,327	6,705	7,094	7,487	7,687	8,313	8,743	9,173	9,635	10,096
Clatsop	1,958	2,032	2,482	2,631	2,763	2,873	2,959	3,019	3,180	3,143	3,174	3,179	3,211	3,242
Lane	8,755	8,300	11,195	11,538	11,863	12,038	12,238	12,471	12,587	12,671	12,721	12,771	12,829	12,887
Linn-Benton	3,531	4,094	4,209	4,675	4,955	5,255	5,415	5,574	5,744	5,915	6,052	6,214	6,370	6,598
Mt. Hood	9,607	9,732	9,650	10,204	10,794	11,250	11,903	12,478	12,992	13,385	13,780	14,177	14,570	14,962
Portland	21,388	22,780	25,269	27,146	29,605	32,049	34,085	36,246	38,246	40,253	42,032	43,891	45,241	46,635
Rogue	1,047	1,058	1,763	2,013	2,280	2,565	2,704	2,842	2,842	3,126	3,272	3,371	3,500	3,519
Southwestern Oregon	2,198	2,683	2,401	2,413	2,518	2,518	2,518	2,518	2,518	2,518	2,518	2,518	2,518	2,518
Treasure Valley	972	993	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136
Umpqua	2,012	2,180	2,395	2,439	2,515	2,590	2,666	2,741	2,816	2,892	2,967	3,043	3,118	3,194
TOTAL	61,978	67,069	77,237	83,042	88,375	93,535	98,195	102,884	107,170	111,397	114,978	118,758	122,046	125,346

PRIVATE AND INDEPENDENT COLLEGE AND UNIVERSITY
ENROLLMENT PROJECTIONS

The enrollment projections for the private and independent colleges and universities were prepared by the Educational Coordinating Council using the cohort-survival method. Full-time equivalent projections and average annual FTE projections were made by using ratios based on historical trends of the relationship between headcount and FTE at each institution. The projections were made and sent to each institution for inspection and review.

A vast majority of the institutions accepted the projections made by the Council. However, several changes were made by the institutions. Reed College placed a ceiling on their growth and this is reflected in their projections. George Fox College increased their projections based on an expanded recruiting effort and some new programs being offered. Willamette University adjusted their graduate enrollment projections to reflect the new Graduate School of Administration.

TABLE 10

SUMMARY OF ACTUAL AND PROJECTED HEADCOUNT AND FTE ENROLLMENTS
FOR OREGON PRIVATE AND INDEPENDENT COLLEGES AND UNIVERSITIES
1966-67 to 1984-85

Year (1)	Fall Term Headcount (2)	Fall Term FTE (3)
1966-67	12,226	12,068
1967-68	12,338	12,176
1968-69	11,377	10,979
1969-70	11,533	11,285
1970-71	11,990	11,573
1971-72	12,831	12,500
1972-73	12,760	12,429
1973-74	13,123	12,543
1974-75	13,402	12,821
1975-76	13,619	13,048
1976-77	13,663	13,111
1977-78	13,776	13,227
1978-79	13,981	13,423
1979-80	14,244	13,675
1980-81	14,411	13,835
1981-82	14,448	13,869
1982-83	14,368	13,812
1983-84	14,226	13,651
1984-85	14,009	13,445

TABLE II

SUMMARY OF ACTUAL AND PROJECTED FALL TERM/SEMI-ANNUAL TOTAL HEADCOUNT PROJECTIONS
IN OREGON PRIVATE AND INDEPENDENT COLLEGES AND UNIVERSITIES
1971 to 1984

INSTITUTION	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Columbia Christian Coll.	204	194	202	202	199	193	195	200	204	207	204	200	195	191
Concordia College	152	179	213	218	221	223	225	231	238	240	236	228	221	217
George Fox College	443	473	482	507	517	541	566	590	615	632	642	630	664	674
Judson Baptist College	132	122	132	129	131	131	132	136	140	141	138	133	130	128
Lewis & Clark College	2,443	2,718	2,908	2,918	3,021	3,037	3,083	3,119	3,183	3,217	3,239	3,254	3,236	3,184
Linfield College	1,085	1,083	1,090	1,117	1,133	1,148	1,162	1,184	1,211	1,229	1,228	1,212	1,184	1,157
Marylhurst College	546	458	572	558	491	449	455	459	466	469	471	471	469	463
Mt. Angel Seminary	88	100	111	132	124	142	149	150	153	154	155	156	156	154
Museum Art School	166	168	185	193	204	205	207	211	216	219	219	215	210	205
Northwest Christian Coll.	434	475	488	538	592	604	611	621	632	641	641	634	621	608
Oregon Graduate Center	19	15	14	20	30	35	37	38	39	40	42	43	44	45
Pacific University	1,236	1,186	1,075	1,051	1,025	1,033	1,048	1,065	1,086	1,101	1,107	1,102	1,084	1,061
Reed College	1,316	1,198	1,127	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190
University of Portland	1,945	1,985	2,024	2,048	2,097	2,060	2,025	2,051	2,088	2,111	2,122	2,121	2,098	2,061
Warner Pacific College	468	357	380	399	397	409	413	421	430	436	435	428	418	409
Western Baptist Bible Col.	447	451	503	509	526	539	545	557	569	577	575	566	553	540
Willamette University	<u>1,707</u>	<u>1,593</u>	<u>1,617</u>	<u>1,673</u>	<u>1,721</u>	<u>1,724</u>	<u>1,733</u>	<u>1,758</u>	<u>1,784</u>	<u>1,807</u>	<u>1,804</u>	<u>1,785</u>	<u>1,753</u>	<u>1,722</u>
TOTAL	12,831	12,760	13,123	13,402	13,619	13,663	13,776	13,981	14,244	14,411	14,448	14,368	14,226	14,009

TABLE 12

SUMMARY OF ACTUAL AND PROJECTED FALL TERM/SEMESTER TOTAL FTE ENROLLMENTS
IN OREGON PRIVATE AND INDEPENDENT COLLEGES AND UNIVERSITIES

1971 to 1984

INSTITUTION	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Columbia Christian Coll.	186	192	196	196	193	187	189	194	198	201	198	194	189	185
Concordia College	159	185	216	220	223	225	227	233	240	242	238	230	223	219
George Fox College	442	443	459	482	491	514	538	561	584	600	610	621	631	640
Judson Baptist College	136	126	137	133	135	135	136	140	144	145	142	137	134	132
Lewis & Clark College	2,520	2,786	2,866	2,889	2,991	3,007	3,052	3,088	3,151	3,185	3,207	3,222	3,204	3,152
Linfield College	1,073	1,104	1,120	1,151	1,167	1,182	1,197	1,220	1,247	1,266	1,265	1,248	1,220	1,192
Marylhurst College	428	343	330	324	285	260	264	266	270	272	273	273	272	269
Mt. Angel Seminary	81	96	110	131	123	141	148	149	152	153	154	154	154	153
Museum Art School	183	182	203	212	224	226	228	232	238	241	241	237	231	226
Northwest Christian Coll.	370	390	406	447	491	501	507	515	525	532	532	526	515	505
Oregon Graduate Center	19	15	13	20	30	35	37	38	39	40	42	43	44	45
Pacific University	1,287	1,253	1,115	1,082	1,056	1,064	1,079	1,097	1,119	1,134	1,140	1,135	1,117	1,093
Reed College	1,370	1,245	1,206	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230	1,230
University of Portland	1,629	1,638	1,677	1,700	1,741	1,710	1,681	1,702	1,733	1,752	1,761	1,760	1,741	1,711
Warner Pacific College	370	309	320	363	361	372	376	383	391	397	396	390	380	372
Western Baptist Bible Col.	430	425	477	484	500	512	518	529	541	548	546	538	525	513
Willamette University	<u>1,817</u>	<u>1,696</u>	<u>1,692</u>	<u>1,757</u>	<u>1,807</u>	<u>1,810</u>	<u>1,820</u>	<u>1,846</u>	<u>1,873</u>	<u>1,897</u>	<u>1,894</u>	<u>1,874</u>	<u>1,841</u>	<u>1,808</u>
TOTAL	12,500	12,429	12,543	12,821	13,048	13,111	13,227	13,423	13,675	13,835	13,869	13,812	13,651	13,445

APPENDIX A

**ACTUAL AND PROJECTED FALL TERM FTE
UNDERGRADUATE ENROLLMENTS**

Institutions should use the data in Appendix A when preparing applications for submission to the Educational Coordinating Council for grants under Title I of the Higher Education Facilities Act of 1963.

TABLE A-1

SUMMARY OF ACTUAL AND PROJECTED FALG TERM FTI PERCENTAGES
IN OREGON PUBLIC COUNTY COLLEGE

1971 to 1986

INSTITUTION	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Blue Mountain	1,092	1,025	1,000	1,004	1,008	1,011	1,015	1,019	1,023	1,027	1,031	1,034	1,037	1,040
Central Oregon	915	1,096	1,155	1,248	1,348	1,441	1,528	1,598	1,685	1,769	1,840	1,914	1,990	2,050
Chemeketa	1,934	2,393	3,096	3,686	4,006	4,326	4,647	4,972	5,350	5,539	5,704	5,912	6,143	6,366
Clackamas	1,872	1,993	2,211	2,349	2,492	2,641	2,795	2,949	3,110	3,275	3,444	3,613	3,795	3,977
Clatsop	817	843	934	980	1,039	1,081	1,113	1,136	1,159	1,182	1,194	1,196	1,208	1,220
Lane	4,865	4,699	5,540	5,710	5,871	5,960	6,056	6,172	6,229	6,271	6,295	6,320	6,349	6,378
Linn-Benton	1,544	1,701	1,765	1,960	2,078	2,204	2,271	2,337	2,409	2,480	2,538	2,614	2,671	2,767
Mt. Hood	5,054	4,996	5,309	5,615	5,940	6,191	6,550	6,867	7,150	7,364	7,584	7,802	8,019	8,234
Portland	8,970	9,258	10,939	11,835	12,813	13,870	14,752	15,687	16,683	17,422	18,192	18,996	19,580	20,184
Rogue	467	629	823	939	1,064	1,197	1,261	1,326	1,392	1,458	1,527	1,573	1,633	1,642
Southwestern Oregon	1,202	1,134	1,101	1,107	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155
Treasure Valley	972	883	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030
Umpqua	<u>1,025</u>	<u>960</u>	<u>1,146</u>	<u>1,167</u>	<u>1,203</u>	<u>1,239</u>	<u>1,275</u>	<u>1,311</u>	<u>1,347</u>	<u>1,384</u>	<u>1,420</u>	<u>1,456</u>	<u>1,492</u>	<u>1,528</u>
TOTAL	30,729	31,610	36,049	38,640	41,047	43,346	45,448	47,559	49,722	51,358	52,954	54,635	56,102	57,571

TABLE A-2

SUMMARY OF ACTUAL AND PROJECTED FALL TERM/SEMESTER UNDERGRADUATE FTI ENROLLMENTS
IN OREGON STATE SYSTEM OF HIGHER EDUCATION: INSTITUTIONS

1971 to 1984

INSTITUTION	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Eastern Oregon State Col.	1,531	1,446	1,436	1,416	1,435	1,434	1,453	1,483	1,516	1,538	1,534	1,511	1,472	1,437
Oregon College of Educ.	3,537	3,176	2,754	2,489	2,337	2,237	2,263	2,310	2,357	2,394	2,397	2,367	2,309	2,252
Oregon Institute of Tech.	1,609	1,686	1,624	1,643	1,692	1,716	1,739	1,781	1,829	1,857	1,841	1,800	1,745	1,702
Oregon State University	14,144	13,863	13,863	13,766	13,565	13,375	13,542	13,802	14,079	14,318	14,355	14,184	13,833	13,484
Portland State University	8,315	7,762	7,739	7,257	7,007	6,937	7,022	7,152	7,296	7,426	7,451	7,361	7,178	6,994
Southern Oregon College	4,247	3,993	3,700	3,640	3,619	3,637	3,682	3,764	3,850	3,903	3,880	3,810	3,708	3,625
University of Oregon	11,633	11,912	12,287	12,335	12,335	12,335	12,335	12,335	12,485	12,635	12,785	12,935	13,085	13,231
Univ. of Oregon - Dental	67	63	58	59	59	59	59	59	59	59	59	59	59	59
Univ. of Oregon - Medical	507	540	594	667	718	708	783	793	808	923	833	853	858	870
TOTAL	45,590	44,441	44,055	43,272	42,767	42,498	42,878	43,479	44,279	44,953	45,135	44,880	44,247	43,654

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TABLE A-3

SUMMARY OF ACTUAL AND PROJECTED FALL TERM/SEMESTER UNDERGRADUATE FTE ENROLLMENT AND
IN OREGON PRIVATE AND PROJECT COLLEGES AND UNIVERSITIES

1971 to 1984

INSTITUTION	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Columbia Christian Coll.	186	192	195	196	193	187	189	194	198	201	198	194	189	185
Concordia College	159	185	216	220	223	225	227	233	240	242	238	230	223	219
George Fox College	442	443	459	468	479	490	495	504	515	523	522	514	502	490
Judson Baptist College	136	126	137	133	135	135	136	140	144	145	142	137	134	132
Lewis & Clark College	2,067	2,114	2,104	2,152	2,176	2,199	2,217	2,259	2,304	2,344	2,352	2,322	2,263	2,208
Linfield College	1,052	1,085	1,096	1,126	1,134	1,155	1,165	1,188	1,216	1,234	1,020	1,213	1,182	1,153
Marylhurst College	415	321	297	267	254	256	257	260	263	266	266	263	261	256
Mt. Angel Seminary	57	72	82	85	90	95	95	96	98	99	100	99	97	94
Museum Art School	183	182	203	212	224	226	228	232	238	241	241	237	231	226
Northwest Christian Coll.	370	390	406	447	491	501	507	515	525	532	532	526	515	505
Pacific University	1,120	1,071	948	887	894	907	916	934	950	968	971	961	938	915
Reed College	1,324	1,226	1,194	1,204	1,192	1,205	1,214	1,238	1,266	1,287	1,286	1,267	1,237	1,205
University of Portland	1,506	1,517	1,523	1,541	1,527	1,483	1,495	1,520	1,546	1,568	1,573	1,556	1,523	1,491
Warner Pacific College	370	309	320	363	361	372	376	383	391	397	396	390	380	372
Western Baptist Bible Col.	427	423	470	479	497	508	514	524	535	543	541	532	519	509
Willamette University	<u>1,430</u>	<u>1,275</u>	<u>1,290</u>	<u>1,270</u>	<u>1,268</u>	<u>1,271</u>	<u>1,281</u>	<u>1,307</u>	<u>1,335</u>	<u>1,359</u>	<u>1,356</u>	<u>1,336</u>	<u>1,302</u>	<u>1,198</u>
TOTAL	11,244	10,931	10,940	11,050	11,138	11,215	11,312	11,527	11,764	11,949	11,734	11,777	11,696	11,158

APPENDIX B

OREGON PRIVATE AND INDEPENDENT COLLEGES AND UNIVERSITIES
ACTUAL AND PROJECTED UNDERGRADUATE
ANNUAL AVERAGE FTE ENROLLMENT

This table should be used in estimating funds needed for the program, Purchase of Educational Services from the Private and Independent Colleges, Chapter 693 of the Oregon Laws.

TABLE B-1

OREGON PRIVATE AND INDEPENDENT COLLEGES AND UNIVERSITIES
ACTUAL AND PROJECTED UNDERGRADUATE ANNUAL AVERAGE FTE ENROLLMENTS
1973-74 to 1984-85

INSTITUTION	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83	83-84	84-85
Concordia College	178	181	184	186	187	192	198	200	196	190	184	181
George Fox College	456	479	488	510	534	557	580	596	606	617	627	636
Lewis & Clark College	2,082	2,130	2,155	2,177	2,195	2,236	2,281	2,320	2,328	2,299	2,241	2,186
Linfield College	1,062	1,091	1,099	1,120	1,129	1,151	1,178	1,196	988	1,175	1,145	1,118
Maryhurst College	305	274	260	263	264	267	271	273	273	271	268	263
Mt. Angel Seminary	49	51	54	57	57	58	59	60	60	60	58	57
Museum Art School	199	209	221	222	224	228	234	237	237	232	227	222
Northwest Christian Coll.	412	451	499	509	515	523	532	540	540	543	523	512
Pacific University	912	851	860	873	881	899	914	931	934	924	903	880
Reed College	1,120	1,130	1,118	1,131	1,139	1,161	1,187	1,208	1,207	1,188	1,160	1,131
University of Portland	1,548	1,566	1,551	1,507	1,518	1,544	1,570	1,593	1,598	1,581	1,548	1,515
Warner Pacific	294	334	332	342	348	352	360	365	364	358	350	342
Willamette University	1,255	1,236	1,234	1,237	1,246	1,272	1,298	1,322	1,319	1,300	1,267	1,166
Emanuel Hospital	145	142	73	20								
Good Samaritan Hospital	<u>309</u>	<u>310</u>	<u>310</u>	<u>310</u>	<u>310</u>	<u>310</u>	<u>310</u>	<u>310</u>	<u>310</u>	<u>310</u>	<u>310</u>	<u>310</u>
TOTAL	10,326	10,439	10,438	10,464	10,547	10,750	10,972	11,151	10,960	11,068	10,811	10,519

APPENDIX C

EDUCATIONAL COORDINATING COUNCIL'S
COMMITTEE ON RESEARCH AND MANAGEMENT DATA

Mr. Guy Lutz
Director of Institutional Research
Department of Higher Education

Dr. Keith Evans
Director of Institutional Research
Portland State University

Mr. Robert Wilkin
Registrar
Lewis and Clark College

Mr. Mel Earle
Technical Training Service
Portland, Oregon

Mr. Anthony D. Birch
Director, Budgets & Personnel Services
Oregon State University

Mr. Francis Morgan
Director of Institutional Research
University of Portland

Dr. Jennis J. Gapst
Dean, Research & Planning
Mt. Hood Community College

Mr. Richard Yocom
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