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ABSTRACT

This report is the fifth biennial survey of statistical information on 116 Pacific Northwest academic libraries. After an introduction which explains the data collection process and identifies some possible trends in the data, data tables present information for each of the institutions surveyed according to institutional category: four-year colleges and universities, two-year colleges, and law libraries and miscellaneous. Selected variables are then analyzed under four major headings: (1) collections--total volumes held, annual growth rate, current serials holdings, volumes held per FTE (full time equivalent) student, and catalog records in machine-readable form; (2) personnel--beginning professional salaries, salary of director, professionals as a percentage of staff, and percentage of female/male directors; (3) expenditures--library materials as a percentage of the library budget, serials expenditure as a percentage of the materials budget, total budget per FTE student, and materials budget per FTE student; and (4) use--reference transactions per week, database transactions, attendance count per typical week, and interlibrary lending and borrowing. A miscellaneous table provides data on the wages of student assistants. Copies of the survey instrument and instructions are included, and an index to the responding libraries is provided. (EW)

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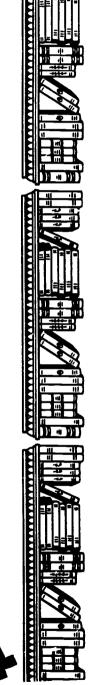
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LIBRARY STATISTICS OF COLLEGES & UNIVERSITIES IN THE PACIFIC NORTHWEST

1986-87





Pacific Northwest Library Association

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LIBRARY STATISTICS OF COLLEGES

AND UNIVERSITIES IN THE

PACIFIC NORTHWEST

1986-87

Edited By

Luise E. Walker

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April, 1988



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INTRODUCTION

The rifth biennial statistical survey presented herein has been compiled from the collective labors of 116 Pacific Northwest academic libraries. Beginning with publication of the 1976-1977 statistics provided by British Columbia's two-year colleges, the Pacific Northwest Library Association now sponsors these compilations of data from almost all of the academic libraries in the region. These comparative recordings of the growth and activities of the libraries are reflections of their organizations' health and prosperity.

The standards set most recently by the work of B. J. Busch et al have provided a guiding blueprint. Providing for continuity, this edition used the same questionnaire as that for 1984-1985, save for one minor variation. Directors' salaries were reported in terms of specified ranges rather than their actual amounts. To clarify the summation of data, many arithmetic mears were supplemented by medians. By introducing the median as a statistical viewpoint, a degree of skewness in the data was controlled. A middle-ofthe-road profile surfaced.

One hundred eighteen questionnaires were returned, two too late for inclusion. For the 1984-1985 tabulation, 95 responses were used. Earlier returns were 129 (1982-1983) and 141 (1980-1981). Sixty-nine libraries (59.5%) responded to both this and the previous survey.

PNLA's Academic Interest Group (formerly the Academic Division) has been working with the Association of College and Research Libraries and other groups to develop an improved survey instrument. The goals are to reduce the inudation of questionnaires from many sources, and to find a uniform format that will serve various statistical needs. Some libraries have suggested that the forms used by their state libraries will do. Others are concerned about some differences in Canadian and U.S. reporting styles. Until these matters are resolved, PNLA will likely continue with the biennial surveys.

One purpose of consecutive surveys 1s to identify tiends. Several apparent changes are noticeable. For example, is online database searching actually on a decline in the States while increasing 1n Canada? Have those databases on CD-ROM already impacted convential online volume? Is the percentage of male librarians actually declining, as suggested by the data for



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for the past seven years? Has the larger response from the university and two-year colleges biased these conclusions? Perhaps an in-depth panel follow-up could resolve questions such as these.

Two data conversions were used. New this year was a documents conversion from linear feet or meters to numbers, using the Goverment Printing Office rule, one linear foot x 52 = number of pieces. Canadian dollars, as before, were converted to U.S. dollars by taking the average noon exchange rate each month, July, 1986 through June, 1987, as published in the Bank of Canada <u>Review</u>. This year the average was U.S. \$1.3606 per Canadian dollar, so the Canadian dollar was converted to the U.S. dollar at 0.735.

The footnotes must be consulted to fully understand matters such as unusual fundings, variations of the statistical year, and holdings that are reported as bibliographic units.

For the next edition, thought should be given to the measuring of the changes that technology is bringing. Some suggestions are: automated circulation systems, CD-ROMs, and microcomputer software that is available for public use. Should less attention be paid to audio-visual materials? The PNLA Academic Interest Group does want input from you, the user of the data.



Table 1: Data for 4-year Colleges & Universities

Institution	Univ of Washington	Univ of Alberta	Univ of Br. Columbia	Univ of Calgary	Washington State Univ	Univ of Victoria	Oregon State Univ	Portlenó Stata Univ
	USA Public	Canada Public	Canada Public	Canada Public	USA Public	Canada Public	USA Public	USA Public
Renk	1	2	3	4	5	6	7	8
DATA CATEGORIES					†			
COLLECTIONS								
Volg, held - June 1987	4,658,911	3,014,789	2,639,439	1,499,997	1,492,864	1,150,000	1,075,907	775.466
Vols, added (gress)	158,790	123,625	88,131		38,511		30,002	26,416
Growth rate (gross)	3.5	4.3	3.4		2.6		2.9	3.5
Vels, per FII student	173.01	116.53	124.48	76.7?	92.71	143.43	76.57	78.07
Current serial titles	55,590	21,422	29,982	13,213	23,718	n/a	19,010	11,275
Audio-Visual units	896,443	n/a	463,549	1,154,055	7,557		234,669	201,048
Cartographic	227_671		173,612	159,852	n/a_		174,743	33,233
Graphic	607,338		122,945	977,478	1,551		58,138	69,695
Audie	57,907		163,512	15,941	1,300		88	94,752
<u>Yila</u>	1,063		1,649	748	3,587		1,688	1,948
Video	2,464		1,831		878		12	1,420
Kize	n/a				241		0	n/a
3-D		<u>n.u</u>			n/a		0	n/a
Microforms	4.693.784	2.446.773	3,492,476	1.758.447	2.356.530	1.710.000	1.455.743	1.249.111
Decuments	U.A.	1.805.848	684,557	120,173	527.358	D/a	315.452	335,491
7 Autometod cat, records	70.00	62.00	37.50	20.00	70.00	40.00	60.00	88.00
PERSONNEL								
Prof. staff	119	86	103	40.2	41	29	34	28
Munber famele/uple	84/35	55/29	63/40		2^/12	14/15	22/12	12/16
Vacancies	0	2	0	0	4	1	2	0
Irs, rer week	40	35	35	35	40	35	40	40
Nea-prof. staff	228	278	269	185.6	110	88	52	61
Prof. as % of staff	34.3	30.9	27.2	17.8	27.2	24.8		31.5
Student asst,	137	37	47	33.8	52	5	38.4	35
Sex of director	<u>N</u>	M	<u>M</u>			M		
EXPENDITURES								
Current serials	3,005,302	2,338,742	1,940,953	1,511,729	1,598,458	974.786	1.332.648	938,518
Total agtorials	4,754,033	3,113,760	3,884,606	2,949,992	2,292,844	1,696,442	2,103,863	1,671,310
Serials 7. meterials Total budget	16,040,689	75.40	50.00	51.20	69.70	57.50	63.30	56.20
Naterials 7 of budget	25.60	26.40	12,708,201	7,908,004	6,773,071	4,158,498	5,084,934	5,741,626
Lib. budget 2 of inst, budget	2.40	6.96	30.60	37.30	33.90	40.80	41.40	29.10
USE	2.40	0.90	7,50	5.30	3.40	7.98	2.40_	11.00
TLL berround	(00(12 300						
leaned	<u>4,986</u> 78,824	13_320	10.519	6.286	3.755	4,590	3,980	2,129
Circulation	737,904	1,347,068	<u>19.035</u> 2.245.072	15,945	17,391 843,687	<u>3,681</u> 515,578	10.577	5.128
Regerve	246,332	289,594	355,000	1 10 1 1 1				111.745
Ref, transactions per woek	12,073	7,316	7,500	287,489	65,798	<u>83,943</u> 800	105,655	2,272
Gate count per week	12,075	112.000	/_500	<u> </u>	<u> </u>		19,029	13,623
BI - groups	434	566	286		<u> </u>		42	13.625
students	8,302	13,699	4.983	<u> </u>		<u>n/a</u>	1,318	2,200
Deta base searches	3,215	3,544	2,724		6,821	n/a	1,518	625
Nrs. of service	99	105.25	78	<u>n/a</u> 90.5	1,516	92	86	
Enrollmont FTE	26,928	25,872	21,204	19,638	16,103	8,018	14,051	9,933
	33,674	29,012	25,666	17,030	16,193	10,824	15,199	15,640

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Table 1: Date for 4-year Colleges & Universities

Institution	Univ of	Univ of	Montana Stote	Central Washington	' Buise	Idaho	Univ	Reed
	Ideho	Montana	Univ	Univ	State Univ	State Univ	of Portland	Colleg
					0.14	Univ	FOLLIBIG	
	USA	USA	USA	USA	USA	USA	USA	USA
ask	Public 9	Public	Public	Public	Public	Public	Private	Privat
DATA CATEGORIES		10	11	12	13	14	15	16
COLLECTIONS			+					
els, held - June 1987	747.167	586,721	482,096	435,159				
ols, added (groes)	25,708	12,308	7,934	20,977	338.024	331,446	318,978	317,17
Fouth rate (groes)	3.60	2.10	1.70	5.10	12,092	9.795	7,875	8,06
ols, per FTE student	105.47	66.37	50.36	67.87	47.84	3.00	2.50	2.60
urrent seriel titles	15,073	4,394	4,631	2,276	4,012	3,169	1,446	268.11
vio-Viscel units	238,284	119,238	92,038	8,048	161,997		3,672	1,56
Certogrephie	140.342	106.575	3.150	0	111.247	41,153	208	
Grephic	93.600	2.473	85,000	92	30,644		£00_	+
	2.559	7.729	3 025	2.164	12,964	n/a	3,464	
Videe	1.406	1.438	154	4.658	3,920	n/a		
Kite		901	109	527	55	n/a	1	+
3-D	12	<u> </u>	0	607	2.865	n/a		
Licroforme	<u> </u>	229.336	0	0	302	n/a		1
locuments	1.500.000	1.613.790	223,290	129.047	748.025	1.036.481	206.744	116.67
Automotod cat, records	80.00	70.00	80.00	396.526	293,090	353.410	8.853	273.780
PERSONNEL				100.00	99.00	98.00	72.00	93.00
rol. steff	24.5	14.	16.	14.	13.			
Number female/mala	11.5/13	6/8	12/4	4/10	6/7	8	5.5	5.
Vecencies	0	1	6	<u>+,,</u>		4	3.5/2	4/1
Rrs, per week	40	40	40	40	40	40	35	0 37.5
n-stoff stoff	39.5	32	29	37.08	24.75	24		7
rof. as % of staff	38.30	30.40	29.10	27.40	34.40	25.00	44.00	41.70
tudent sest,	21.4	25	13	16.55	17	25.3	52	8
EXPENDITURES	F	F	<u> </u>	M		M	M	F
urrent_seriels	670 700	1 100 555						
otal materials	<u>672,729</u> 1,349,181	409,329	667,430	309,697	494,054	391,000	80.000	164,095
eriels % meteriels	49.90	615,877 66.50	851,249	1,002,256	817,839	597,175	255,778	351,574
otal budget	3,374,450	1,802,542	78.40	39.00	60.40	65.50	31.30	46.70
stariels % of budget	40,00	34.20	41.10	2,933,844	2,285,011	1,815,332	676,422	735,306
1b, budget 7 of inst, budget	2.90	5.00	4.77	<u>34.20</u> 4.00	35.80	32.90	37.80	47.80
USE				<u> </u>	6.30	6.00	4.06	4.40
LL borrowed	3,755	4,722	2,349	1,714	2,010	1.100		
loaned	11,936	7,259	6,625	594	4,847	<u>1,102</u> 1,309	360	1,158
irculation	108,026	102,035	134,164	158,001	130,571	<u>1,309</u>	1,516	2,112
Reserve	54,599	35,490	62,9/3	n/a	18,907	n/a	32,849	29,748
sts count per week	n/a	656	1,637	553	1,063	<u> </u>	144	49,419
- groups	10,000	15,170	19,035	12,700	10,168	5,000	7,500	100
studente	125	122	143	98	218	61	27	30
ta base searches	2,142	2,460	4,851	2,506	n/a	700	598	314
s, of service	655	242	648	339	258	245	<u>69</u>	92
rollment FTE	100	85	85.25	90	91.5	88	89	120.
Beedcount	7.084	8,840	9.570.68	6,411.75	7,066	4,628.5	2,057	1,183
The second distance of	8.804	7,850	10,233	7,163	9,784	6,381	2,610	1,235

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Teble 1: Date for 4-year Colleges & Universities

Institution	Univ of Puget Sound	Pacific Lutheran Univ	Uni. of Lethbridge	Southern Oregon State Coll	Evergreen State College	Levis and Clark College	Seattle Univ	Western Oregon State Coll
	USA Private	USA Private	Canada Public	UC. Public	USA Public	USA Private	USA Private	USA Public
Renk	17	18	19	20	21	22	23	24
DATA CATEGORIES								
COLLECTIONS					_			
Ve de held - June 1987	304_357	257,140	244,743	236,452	217,558	216,493	208,441	179,057
Vols, added (gross)	7,618	10.792	8,269	11.249	9.348	6,384	2,965	3,221
Growth rate (gross)	2,50	4.40	3.50	4.90	4.40	3 00	1.40	1.80
Vols, per FTE student	117.56	80.51	88.58	(5.03	80.59	116.40	79.26	60.09
Current seriel titles	1,354	2.036	2,377	2,022	1,645		2,370	1,600
Audio-Visuel units	7.746	21.322	5,593	30,981	69,905		<u>n/a</u>	1,725
Cartographic		15,125		25,687	3,828			1,540
Grephic	0	822	<u> </u>	3,438	55,415	t	n/a	185
Audio	7,140	4,578	4,037	530	9,974	<u> </u>		
Film	83	797	1,556	<u>719</u> 607	<u> </u>			<u> </u>
Video	392			607			n/a	
Kits	1310	├ ────────────────────────────────────			69	├─── ─	n/a	<u> </u>
3-D		53,899	535,941	541,485	264,868	41.948	207,317	348,565
Microforms	121,282		171,704	203,003	81,446	52,585	n/a	87,883
Documents	94,168	100.00	55.00	90.00	87.00	n/a	53.00	5.00
Autometed cet, records		100.00				<u>"/"</u>		
PERSONNEL	5	6	7	9	7.2	7	9	4
Prof. staff Number female/male	2/3	5/1	4/3	5/4	4.86/2.34	4.5/2.5	7/2	2/2
Vacabcies		<u> </u>	1	1	0.38	0	0	1
Hrs. per week	40	40	35	40	40	37.5	37.5	40
Non-prof, staff	18.25	13.96	24,5	14.5	35.23	9	17	8
Prof. as % of staff	21.5	30.1	22.2	38.3	17.0	43.8	34.6	33.3
Student gest.	12.8	30.03	6.65	9.66	20.89	15.0	9.51	6.0
Sex of director	M	M	M	F	F	M	Ň	<u>M</u>
EXPENDITURES								
Current perials	96,750	165,907	237,719	139,283	254,832	155.000	138.836	60.729
Total materials	276,200	591,200	481,476	270,464	486,445	92,655	186,429	170,601
Ser: steriels	35.00	28.10	49.40	51.50	52.40		7.46	35.60
Toti t		1,285,475	1,240,125	946,374	1,882,216	606,319	684,251	562,620
Mate & of budget		46.00	38.80	28.60	25.80		27.20	30.30
Lib. budget % of inst. bydget USE		4.28	4.30	5.70	9.90	2.00	n/a	3.05
ILL borrowed	3,651	659	6,681	1,356	4,532	4,092	500	665
loaned	.759	3.072	3.4.12	2,449	3,299	1,082	738	619
Circul .ion	50,202	n/a	127,513	70,673	72,511	63,847	125,663	51,545
Reserve	35,349	n/a	45,882	26.709	n/a	11,275	25,022	19,212
Ref, transactions per week	175		500	1.061	481	119	102	178
Gete count per week	D/A	1	10.000	7,958	2.752	n/a	<u>n/a</u>	
BI - groups	29	38	156	102	60	<u>n/a</u>	29	54
students	606	850	1,718	2,016	1,295	<u>n/a</u>	322	1,690
Data base searches	27	164	172	798	200	374	299	55
Hrs. of service	115			78.25	81.5	143	85.5	
Enrollment FTE	2.589	3,194	2.763	3,636	2,700	1,961	2,630	2,980
Headcount	2.714	3.857	<u> </u>	4.542	2,975	2,240	3.150	3,394

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Full Text P

Table 1: Date for 4-year Colleges & Universities

Institution	Anonymous ∦1	Whitman College	Willamette Univ	Whitworth College	College of Ideito	Linfield College	Anonymous # 2	Eastern Oregon State Colleg
	USA Private	USA Private	USA Private	USA Private	USA	USA Private	USA Private	USA Public
Renk	25	26	27	28	29	30	31	32
DATA CATEGORIES							+	
COLLECTIONS							· · · · · · · · · · · · · · · · · · ·	
Vels, held - June 1987	170.463	168.829	157,208	128,797	127,762	114,907	111,262	103,475
Vols, added (gross)	2,885	5,907	6,645	4,953	2,118	4,298	3,076	3,913
Growth rate (gross)	1.70	3.60	4.40		1.70	2.40	2.80	3.90
Vols, per FIE student Current seriel titles	123.52	139.99	103.43	87.80		84.93	91.01	74.28
Audio - Wigney - weites	34.233	<u> </u>	1.787	800	615	973	888	1.290
Audio-Visuel units	22.014	9.012	3.442	1.550		3,450	5,899	72,208
Cartographic		9.000	<u> </u>			50	1,326	43,338
Grephic			0			500		23,339
Audio			332	1,540		2,720	4,404	4,128
<u>File</u>			0			130	77	1,183
Video		12	39			50	27	220
Kite			71	10			65	
3-D			0					
Microforme	28,431	103,528	n/a	41,911	6,166	35,915	48,877	35,941
Deciments.	4,629	489,500	91,052	0	75,000	69,024	129,292	139,932
Autometed cet, records	n/a	79.00	100.00.	95.00		100.00	30.00	90.00
PERSONNEL								90.00
Prof. etaff	5	5	5.5	4.1	2	4	5	3
Number famele/male	2/3	2/3	5.5/0	1.1/3	1/1	3/1	3/2	
Vacancias	0		0	0		0	0	1.5/1.5
Rks. per week	38	35	40	40	40	40		<u> </u>
Non-prof. steff	4.85	8.1	7	4	5.5	6		40
Prof. as % of staff	50.8	38.2	44	50.6	26.7	40	<u>6.5</u> 43.5	7.5
Student sest,	4.71	9.2	6.5	4.5		10		29
Sex of director	M		F	N		F	6.2	3.33
EXPENDITURES			·				M	
Current seriels	40,400	119,091	137,877	64,900	33,000			
Total materiels	113,006	152,659	292,981	67,688		52,571	87,400	70,000
Seriele % meteriele	35.80	78.00	47.10	95.90	71,106	125,207	159,843	185,837
Total budget	396,694	357,769	674,287		46,40	42.00	57,70	37.70
Meteriels 7 of budget	28,70	42.70	43.50	407,466	198,297	506,968	362,870	406,281
Lib, budget 7 of inst, budget	3.17	4.21		16,60	35.90	24.70	44.00	45.70
USE		4.21	3.93	3.29	<u>n/a</u>	3.00	2.50	4.10
ILL borrowed	255							
logned	549	1,040	2.079	1.679	311	3,183	1,246	1.873
Circuletion	37,163		1,342	1,233	148	1,233	750	1,134
Reserve	6,478	24 294	31,789	37,750	10,435	17,692	15,498	148,503
Ref, transactions per week	0,4/8	38,840	15,794	8,689	n/a	8,510	1,909	
Gets count per wek	4,000	95	325	146	n/a	1 30	55	
I - groups	26	5,000	6,300	3,560	n/a	n/a	2,500	4,400
studente		14	100	101	14	125	60	20
Dete bese searches	629	182	1,738	2,184	250	1,211	660	210
tra, of service	0	26	43	137	n/#	56		1,774
Enrollment FTB	71.5	107	92	96	85	94	74	72
Baadcount	1.380	1,206	1,520	1,467	n/a	1,353	1,222.5	1,393
		1,240	1,702	1,764		1,454	1,275	

Table 1: Date for 4-year Colleges & Universities

Institution	Marylhurst College	Lewis Clark State Coll	Univ of Alaska Juneau	Oregon Inst Tech	Athabasca Univ	George Fox College	Trinity Western Univ	Rocky Mountain College
	USA Private	USA Public	USA Public	USA Public	Canada Public	USA Private	Canada Private	USA Private
	33	34	35	36	37	38	39	40
Renk					1	+		
DATA CATEGORIES		+		<u> </u>				
COLLECTIONS	95,745	94,847	89,305	82,966	78,000	77.528	71,591	61,132
Vols. held - June 1987	985	5,935	11,895	4,456	19,000	2,268	6,470	518
Vols, added (gross)	1.30	6.50	15.30	5.60	32.20	3.00	9.80	0.90
Growth rate (gross)	164.51	61.47	102.87	32.20		140.45	76.73	154.37
Vols, per FTE student	306	697	1.385	1.141	900	640	631	289
Audio-Visuel units	1,986	2.814	2,465	5,152	<u> </u>	4.437	2,571	3,225
	1,700	4	448	2,700		165	393	1,000
Cartographic		1,106	0	1,127		2,205		0
Grephic	1,931	1,570	1,836	1,110	1	1,974	1,678	1,572
Pila	12	73	16	184	1	3	187	568
Videe	40	56	24	31		90	291	20
		+	141	<u> </u>	1		22	65
3-D		1 1	0	1	1			0
Microferne	400	78,721	419,783	32,031	4,300	2,953	65,732	3,000
Documate	0			6,801			3,106	0
Z Autometad eet, records	10.00	98.00	98.00	98.00	100.00	38,00	40.00	0.00
PERSONNEL								
Prof. staff		1	4.2	7.5	5	2.5	7	1.5
Number male/male	2/1	0/3	3.2/1	2.5/5	3/2	1.5/1	/3	1.5/0
Vecencies	0	0	0	0	1 0	0		0
Hrg, per week	37.5	40	40	40	35	40	37.5	37.5
Non-prof. steff	1	6	7.75	8	12	4	4	1
Prof. 48 % of staff	75.00	33.33	35.10	51.60	29.40	38,5	63,60	60,00
Student gest,	3	7	2.5	11	0	5,1	1	2.5
Sex of director		M	M	M	F	M		F
EXPENDITURES								
Current seriels	6,000	27,107	75,988	89,068	50,715	31,715	17,934	18,350
Totel materiels	16,000	80,416	146,633	222,986	44,715	70,720	82, 76	60,350
Seriels % materiels	37.50	33.70	51.80	39.90		44.00	21.70	30.40
Total budget	125,964	311,831	606,343	730,938	529,935	225, 332	185,220	96,737
Materiels % of budget	12.70	25.80	24.20	30,50		31.40	44.70	62.40
Lib, budget 2 of inst, budget USE	2.40	5.27	5.00		+	4.50		1.90
ILL borroved	500	1,196	1,189	1,464	1,305	703	57	150
losned	366	462	850	1.034	801	400	1	231
Circulstion	9,836	30,876	15,597	32,177	21,253	16,861	34,537	5,003
, Reserve	450	8,039	4.181	9,501	n/a	4,490	14,376	539
Rof, transactions per week	56	135	220	410	n/a	27		62
Gete count per week	n/a	3,658	662	10,000	<u>n/a</u>			104
BJ - groups	30	66	140	125	n/a	20		28
etudente	300	1.062	1,180	557	n/a	354	1	200
Dete base seerches	312	149	360	1,300	n/a	33	+	28
Hrs. of service	74	82	71 500	120	40	78.25	76.5	80
Enrollment /TE	582	1,543	868	2,575	n/a	552	933	396
Headcount	1,442	2,048	2,234	2,981	14,500	549	1,109	400

1 ^{H-j} ERIC FullTaxt Provided by ERIC

Table 1: Date for 4-year Colleges & Universities

Institution	Concordia	Western	Northwest	Montana	Canadian	Multnomah		
	College	Baptist	Christian	Coll Mineral	Union	School	Heritage	Columbia
		College	College	Sci Tech	College	of the Bible	College	Christian
			-		correge	or the Bible		College
	USA	USA	USA	USA	Canada	USA	USA	USA
Reak	Private 41	Private 42	Private	Public	Private	Private	Private	Private
DATA CATECORIES	41	<u> </u>	43	44	45	46	47	48
COLLECTIONS		<u> </u>	<u> </u>	+				
Vole, held - June 1987	55,479	53, 522	52.382	48,425	15 1.72	<u> </u>		
Vols, added (gross)	924	3,133	1,108	1,776	<u>45,473</u> 3,738	44,103	40,000	35,658
Growth rate (gross)	1.70	6.20	2.10	3.80	8.90	3,191	200	1,050
Vols, per FTE student	142.25	222.08	286.24		182.62	73.50	0.50	2.90
Current serial titles	506	375	225	560	485	629	200.00	
Audio-Visual unit 1	7.091	2,150	5,561	74.277	2,201	5,077	<u> </u>	210
Cartugraphic	139	0	437	74,277	n/#	290	100	<u> </u>
Graphic	4,021	113	2,354		603	4,139		27,310
Audio	2,658	1,976	2,561		455	637		410
Pile Video	51	0	1		110	0		410
Kite	61	3	33		573	11	50	30
3-D	117	58	145		403	0		75
Hicroform	20,295	742			57	0		
Dequeente	857	0	574		1,418	6,450		28,333
7 Autometal cat, records	10.00	0	0			n/a	50	
PERSONNEL			10.00	80.00	35.00	n/a	0	
Prof. staff		1	2					
Number female/male	071		1/1	1/0	2		1	2
Vecencies		1		1	1/1	1/1	1/0	1/1
Hrs, per week	n/a	40	40	40	36	40	0	0
lon-prof, staff	0.75	1.25	2	7		3.6	40	_40
rof, as % of staff	57.10	44.40	40.00	12.50	66.70	35.70	50.00	
Student esst,	2	1	6	1.28	2.80	2.20	50,00	57.10
Sex of director	M	<u> </u>		F	<u>N</u>	<u> </u>		<u>0.94</u>
EXPENDITURES						·	· · · · · ·	
Current periels Total materials	9,800	5,045	7,000	76.587	18,008	6.258	4,200	5-000
Seriels 7 meteriels	40,497	13,000	28,600	125,769	55,048	31,354	38,000	22,208
Total budget	24.20	38.80	24.50	60.90	27,70	20.00	11.10	22.50
Materials % of budget	37.60	<u>59,204</u> 22.00	126,753	306,428	158,025	170,853	40,000	70,770
Lib, budget Z of inst, budget	3.47	3.20	22.60	41.00	41.20	18.40	95.00	31,40
USE				4 00	5.80	n/a		
LL borrowed	85	114	64					
Loaned	99	66	50	745	110	97	15	205
Arculetion	6,526	14,021	13,862	18,452	2	135	1	95
Reserve	1,865	3,181	2,741	11,202		20,876	100	3,447
of, transactions per week	n/a	50	50	20		12,698 n/a	125	3,288
ate count per wek	n/a	n/a	890	3.000	n/a		20	<u> </u>
I - groupe	4	n/a		15	n/a		100 1	
studente	70	n/a		150	n/a	330	10	42
ata base searches	n/a	0	0			n/a		2,560
nrollment FTE	83.5	80	69	84	62	92 -	62	76.5
liegdcount	390	241	183		249	600	200	251 -
	450	257	259	1.756	274	662	300	

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Teble 1: Date for 4-year Colleges & Universities

Institution	Anonymous # 3	Emily Carr Coll of	Anonymous # 4	Chukchi College				
		Art & Design						
	USA	Canada	USA	USA				1
	Private	Public	Private	Public				1
1-ch	49	50	51	52				
DATA CATEGORIES		+						
COLLECTIONS								
Yolg, held - June 1987	25,894	9,837	1_864	392				+
Yels. added (gress)	885	382	20	0		<u> </u>		
Growth rate (gross)	3.50	4.00	1.00	0.00		<u> </u>		+
Vels, per FTE student	212.25	13.24	1.34	19.36		<u> </u>		
Current seriel titles	170	127	97	0		────		+
Audio-Visuel units	1,181	581	29			<u> </u>	-+	+
Cattorraphic	<u>n/a</u>	<u> </u>	0			<u> </u>		+
Graphic	1.024	308	0			+		+
Audio	82	508	20	n/a				<u> </u>
<u>Yilm</u>	3	273		n/a		+		1
Video	72		0	n/a				
Kits	<u>_</u>		0	n/a				
3-D Nicreforms	1,689		7,853	n/a				
Desuments	0	+	0	0				
7 Automated cat, records	0		0	n/a				
PERSONNEL								
Prof. staff	2	2	1	0				
Number famale/male	1/1	1/1	1/0	0/0				┿━━━
Vacancies	0	0	0	0				
lirs, per week	35	40	35	40				
Nen-prof, staff	0	3.75	0	1		<u> </u>		
Prof, as 7 af staff	100.00	34.80	100.00			+		
Student east,	0.96	0.73	0.5 F	0 F		<u> </u>		
Sex of director		М				+		+
EXPENDITORS	1,900	4,190	5,500	1,165		+		
Current seriels	6,300	26,218	43,325	.p/a		<u> </u>		
Totel meterials		16.00	12.70			+		
Seriels 7 materials	30,000	163,216	64,965	14,325	·			
Materiels 7 of budget	21.00	16.10	66.69					
Lib, budget 7 of inst, budget	n/a	4.00	1.00					
USE								
ILL berrowed		3	74	37				
loaned		7	22	0				
Circulation		12,700	122	n/#				
Reserve		3,200	0	0				
Ref, transactions per week		23	60	<u>n/a</u>				
Gete count per wek		1,500	<u>n/a</u>	n/#				
BI - groupe	3	5	48	n/a		_↓		
studente	n/a	190	1,440	n/a 0		- 		
Data bees searches	0	n/a	450				_ <u> </u>	-+
Mrs. of service	71	56	35	44 20.25		- 		
Enrollment FIE	122	743	1, 192	20.25			-+	+
Needcount	u/•	1,115	3,490	162				

Institution	British Columbia Inst of Tech	Ricks College	Northwest Nazarene College	Mount Royal College	Anonymous # 5	Red Deer College	College of New Caledonia	Kwantlen Coliege
	Canada Public 1	USA Private	USA Private	Canada Public	Canada Public	Canada Public	Canada Public	Canada Public
Reak		2	3	4	5	6	7	8
DATA CATEGORIES								
COLLECTIONS								
Vols, held - June 1987	310,433	131,859	125,205	113,950	94,706	93,142	92,900	86,609
Vols, addad (grose)	21,235	3,211	2,617	6,192	3,027	3,695	4,900	2,805
Grouth rate (groes) Vols, per FIE student	7.32	2.49	2.11	5.62	3.3	4.1	5.3	3.3
Current seriel titles	41.82	20.29	11.82	22.75	36.44	25.09	48.90	29.38
Audio-Visuel units	3,250	630	655	1,071	641	1,109	600	546
Certographic	10,473	26,160	2,655	11,547	1,599	45,420	4,038	5,747
Grephic	4.290	13.127	+				n/a	1,494
Audio		3.236	<u> </u>				247	
711e	2.000	<u>7,398</u> 522	2.655	+	459	<u> </u>	1,328	3,284
Video	1,400	1,827	+		428	+	538	763
Kite	1,151	50	+		128	┿────	1,898	807
3-D		<u> </u>	<u> </u>	+	128	+	27	86
Hicroforns	239,500	26,160	47,319	146.779	2 667		<u>n/a</u>	
Documents		229,478	12,341	2,043	3,557 2,674	21,126	2,400	1,330
L Autometed cet, records PERSONNEL	100	100	71	80			100 n/a	464
Prof. staff	8.33	10	3	7	5.6	3		
Number famile/male	5.5/3	0/10	2/1	6/1	5/.6	2/1	3/0	5
Vacancies	0			0/1	0	2/1		4/1
lirs, per week	35	40	40	35	35	37.5	35	0
lon-prof. steff	26.5	13	2	29		17	7.9	20
rof. as % of staff	23.9	56.52	60.	16.6		15	27.5	20
Student pest,	0.6	23.1	6.			1.25	1.7	
Sex of director	F	M	F	F	M	F		- π' -
EXPENDITURES					†	<u>+</u>		+
urrent seriele	112,570	50,000	29,000		<u> </u>	83,922	+	33,810
otal materiale	240,471	166,000	37,036	242,550		196,341	123,480	76.309
Seriale % materials	46.8	30.12	78.0			42.7		44.3
Totel_budget	1:195.845	1.145.000	233,698		537,505	647.925	376,320	679,230
lateriels 7 of budget	20.1	14.5	16.0			30.3	32.8	11.2
ib, budget % of inst, budget	2.36	4.1	2.46			3.9	4.0	6.0
LL borroved	466	1.403	123	1.767				
loaned	393	247	338		38	454	2.109	1.055
irculation	26.057	247	19.045	<u> </u>	159	375	1,161	170
Regerve	16.468	960,000	3.904			82,959	35,600	72,969
of, transactions per week	739	120		750	800		15,000	29,467
sets count per week	16.000	24,000		9.000		<u>250</u> 8,500	310	400
I - groups	84	12	18	173	150	92	11,500	<u> </u>
studente	1.680	300	473	1,933	4,852	2,655	91	3.050
ets base searches	266	950	15	241		80	54	1,000
re, of service	85.5	58	81	91	60	77.25	82	58
aroliment FTB	7.423	6.500	1.033	5,010	2,599	3.713	1.900	2.948
Heedcoupt	15.343	7.200	1,075	23.666				4,740



Institution	Douglas College	Anonymous 6	Okanagan College	Selkirk College	Grant MacEwan Comm Coll	Mount Hood Community College	Portland Community College	Lane Community College
1	Canada	Canada	Canada	Canada	Canada	USA	USA	USA
	Public	Public	Public	Public	Public	Public	Public	Public
Resk	9	10	11	12	13	14	15	16
DATA CATEGORIES			╄╶ ── ──				1	
COLLECTIONS			÷ – –			+	+	
Yels, held - June 1987	81,42?	77.315	72.883	69,346	66,714	63,364	62,700	58,074
V(1s, added (gross)	6,5?	5,582	4,784	2,354	6,926	970	5,000	1,211
Growth rete (gross)	8.4	7.2	6.7	3.5	11.6	1.6	7.7	2.1
Vols, per FTE student	54.28	12.77	1 23.65	45.32	15.56	11.45	5.26	23.93
Current seriel titles	584	941	582	515	867	440	900	350
Audio-Visuel units	6,353	5,722	4,916	5,169	5,208	7,722	7,050	3,318
Cartographic	1,205			2,056		569	T	993
Grephic	301			942		1,663	Ι	200
Audie	2,431		274	710		3,700	4,000	1,700
<u>Film</u>	1,186			728			1,050	150
Video	1,201		4,642	443		1,790	1,000	200
Kite	29			290			1,000	52
3-0								23
Microforme	38,338	76,160	400	2,609		119		
Documente	n/a	n/a			n/a		n/#	
2 Automoted cet, records	100	100	100	100	100	100	95	99.5
PERSONNEL		<u> </u>						
Prof. staff	6.6	4	4.5	2.5	7.25	2.8	9	6
Number female/male	5.6/1	2/2	3.5/1	0.5/2	6.25/0	1.9/.9	6/3	4/2
Vecencies	0	0	0	0	0	0	0	0
Rrs. por veek	35	36.25	37.5	37.5	35	35	40	40
Non-pref. steff	20.	23.85	20.5	8.5	16.5	6.	20	26.1
Prof. 48 % of steff	25,	14.4	16.	22.7	30.5	31.8	31.	20.1
Student eget,	2.	2	0.25		5.	4.9	F	<u> </u>
Sax of director	F	<u> </u>	<u> </u>	M	F			<u> </u>
EXPENDITURES						22,419	60,000	14,500
Current seriels	34,398	113,925	36,750	23,520	170,888	22,878	131,000	54,000
Totel materiels	159,495	276,360	80,850	43.6	170,000	98	45.8	26.9
Seriels 7 materiels Total budget	756,223	<u>12.2</u> 936,390	45.5	337,083	818,176	360,317	1,430,582	591.399
Materiels % of budget	21.	29.5	16.2	16.	20.9	6.3	9.2	9.1
Lib, budget % of inst, budget		29.5	3.5	4.	3.9	1.8	6.	2.5
USE		<u> </u>	<u> </u>	+			+	
ILL borrouge	606	703	304	793	431	312	900	134
loaned	698	453	103	1,410	194	706	450	526
Circulation	73,480	70.907	88,192	26,956	83.684	48.683	104.025	7,590
Reserve			n/a	n/a	n/a	25,603	32,238	3.761
Ref, transactions per week	367	900	306	185	<u> </u>	350	+	194
Gete count per week	11.325	8.000	<u> </u>	3,500		4,860	11,815	7,000
BI - groups	176		148	147		100		60
studente	3.645	2,404	5.180	833		2,000	T	75
Data base searches	129	1.180		35	31	70		30
Hrs, of service	74.25	80.25	1	61	64.5	61	76	67.5
Enrollment FIE	1.500	6.057	3.082.1	1,530	4,288	5,536	11,915.71	2,427
Headcount		1	4,340			10,024	31,128	15,215

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Full Text Pr

Institution	Medicine Hat College	Columbia Basin College	Anonymous # 7	Olympic College	College of So. Idaho	Clackamus Community College	Spokane Falls Community College	Chemeketa Community College
	Canada	USA	Canada	USA	USA	USA	USA	USA
	Public	Public	Public	Public	Public	Public	Public	Public
Renk	17	18	19	20	21	22	23	24
DATA CATEGORIES								
COLLECTIONS							<u>├───</u> ──┤	
Vols, held - Juns 1987	55,856	53,572	52,953	52.942	51,417	50,280	50.115	10.110
Vols, added (gross)	1,887	2,264	2,278	1.274	1,648	1.091	<u>50.145</u> 1.215	49.440
Growth rate (gross)	3.4	4.4	4.5	2.5	3.1	2.2	2.4	2.7
Vols, per FTE student	27.93	15.91	36.08	16.29		56.94	33.43	23.42
Current seriel vitles	598	530	605	415	677	450	680	747
Audio-Visuel units	5,615	4,687	2,233	6.375	2.647	4,232	3,329	6,161
Cartographic	20	57	296	0	1,427	818		440
Graphic	1,660	176	9	185	472	0	<u> </u>	995
Audio	2.260	3,036	434	2,435	193	3,414	1,912	2,791
Pilm	1,021	318	800	434	185	n/a	808	673
Video	550	464	689	267	370	n/a	401	1,178
Kite	80	568	4	0	0	n/a	208	80
3-D	24	68	1	0	0	n/a		4
Microforne	1,900	43,035	14,523	3,454	59,263	3,921		189
Documente	900	5,000	0	0	n/a	0		546
Z Automsted cst. records	0	0	5	0	0	97	100	100
PERSONNEL								
Prof. staff Number female/male	2 0/2	4.4	4		3	3	6.95	2.3
	0/2	3.4/0	2/0	2/2	1/2	2/1	3.95/3	2/0.3
Vecencies	35	0	0	0	0	0		0
Rrs. per week Non-prof. steff	12.76		37.5	37.5	40	40	40	.35
Prof. 48 % of staff	12.76	38.6	$\frac{12}{14.3}$	5	8.8	5.5	10.1	7.3
Student gest,	0.82	2.9	14.3	44.4	25.4	35.3	40.8	24.0
Sex of director	M	F	- •	4.4	1.3	3 5	6.	5.8
EXPENDITURES	<u> </u>		F	M	M	F	└────	
Current seriels	27,930	15,460	-4.056	10 170				
Totel meteriels	75,820	113,255	171,207	<u>12,173</u> 65,769	16,002	8,835	36.300	38.279
Seriels % materials	36.8	- 13,255	19.9	18.5	30,694	68,000		82.274
Totel budget	326,382	482,044	601,066	373,782	289.146	13.		46.5
Meteriels % of budget	23.2	23.5	28.5	17.6	10.6	292,552	659,537	372.611
Lib, budget 7 of inst, budget	2.7	4.6			2.62	23.2	- 9,	
ILL borrowed	1_080	454	431	666	897	724	418	926
loaned Circulation	23	75	84	55	5	612	534	1.712
Reserve	54,295	21,000	23,771	21,276	10,186	52,000	67,091	47,649
Ref, transactions per week	11,813	8,989	12,377	n/a	1,396	2,630		15,000
Gete count per week	241	200	125	87		126	551	138
BI - groups	5,286	2,205	10,065		58,857	1,900		3,554
studente	1,052	15	87	40		629	125	280
Deta base searches	1,052 62	525	2,451	800		789		5,600
Hrg, of service	73.25		185	40	301	12	300	240
Encollment FTE	2,000	64.5	80.	<u>57.</u>	63.5	62.	70	63.
Headcount		3,367	1,467.54	3,249		883	1,500	2,111

Full fact Provided by ERIC

		<u> </u>				-		
Institution	Fraser Valley College	Skagit Valley College	K∈tchikan College	Gr ays Harbor College	Blue Mountain Comm Coll	Big Berid Comm Coll	North Sesttle Community College	Camosun College
	Canada	USA	USA	USA	USA	USA		
	Public	Public	Public	Public	Public	Public	USA	Canada
Repk	25	26	27	28	29	30	Public 31	Public
DATA CATEGORIES							31	32
COLLECTIONS				· · · · · · · · · · · · · · · · · · ·			<u> </u>	
Volg, held - June 1987	48,721	47,089	44.562	42,539	42,434	41.733	41.377	20 116
Vols, added (gross)	2,868	917	1,208	875	1,554	947	927	<u>39,416</u> 1,291
Growth rete (gross)	6.2	1.9	2.8	2.1	3.7	2.2	2.3	3.3
Vole, per FTE student		17.78		34.25	90.77	39.13	35.16	11.54
Current seriel titles	468	461	198	341	389	335	390	395
Audio-Visuel units	3,425	15.680	851	1,293	8,090	3,873	1,257	3,871
Certogrephic		122	653		1,929	0	0	
Grephic		9,600	0	173	3,327	259	0	
Audio	2,077	4,600	318	827	849	2,675	302	1,533
<u>File</u>	146	276	0	164	125	639	715	687
Video	90/	162	0	129	1,536	300	142	1,268
Kite	298	920	0		301	0	98	383
3-D		0	0		23	0	0	
Hicroforms			<u>n/a</u>	37	21,153	6,177	<u>n/a</u>	1,433
Documents	10,000	n/a	2,548		1,925	n/a	0	
% Autometed cet, records	100	90	n/a	2.5	26	10	98	100
PERSONNEL	<u> </u>							
Prof. staff	4	5.83	1	2	2.5	1.5	4	3
Number femgle/mele	3/1	3.83/2	0/1	1/1	1.5/1	170.5	2/2	1/2
Vecencies Hre, per week	35	0	0		0	0	0	0
Non-prof, steff	9	- 35	40	36	40	40	30	35
Prof. ss % of staff	30.8	45.4	50	<u>3</u> 40	5.25	3	9	15
Student esst.		4.22		40	32.3	33.3	30.8	16.7
Sex of director		F F			<u> </u>	0.5	26	1
EXPENDITURES		r		r	F	F	M	F
Current periols	18,926	14.066						
Totel meteriels	45,423	14.066	2.946	14.642	14.441	16.026	13.298	
Seriels % materiels	41.7	39.	<u>20.736</u> 14.2	47.805	52.603	41.795	40.666	<u> </u>
Totel budget	418,509	320,606	137,223	30.6	27.5	38.3	32.7	
Haterials 7 of budget	10.9	11.3	15.1	22.	<u>288.354</u> 18.2	207.749	408.410	458.345
Lib, budget % of inst, budget	6.	4.64	n/a		2,59	4.1		<u> </u>
USE								
ILL borrowed	941	463	115	340	513	243	205	744
losned	193		105	4	315	107	<u> </u>	613
Circulstion	65,269	<u> </u>	8,140	21,080		8,052	30,618	70,142
Reserve	n/a	2,086	860	n/a	15,562	n/a		
Ref, transactions per week	412	250	n/a	38	36	820	n/a	114
Gate count per week	n/a	2,690	n/a	n/a	2,880	n/a	6,591	n/a
BI - groups	131	68	n/a	34	15	25	100	122
students	4,585	1,371	n/a		300	350	n/a	3,132
Data base searches	120	10	n/a	12	35	750	33	n/a
Hrs. of service	60	60.5	60	61	83.75	60	60	59
Enrollment FTE		2.648		1,242	467.47	1,066.46	1,177	3,416
Headcount		5.227		2,420	2,653	1,983	7,133	10,059

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Full Text Prov

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Institution	Umpqua	Clark	Fairview	Anonymous	North Idaho	Bellevue	Edmonds	Central
	Community	College	College	13	College	Community	Community	Oregon
	College	ļ				College	College	Comm Coll
	USA	USA	Canada	Canada				
	Public	Public	Public	Public	USA Public	USA	USA	USA
	33	34	35	36	Public 37	Public	Public	Public
DATA CATEGORIES						38	39	40
COLLECTIONS			<u> </u>	<u> </u>	<u> </u>	ļ	·	
Vols, held - June 1987	39,278	39.222	37,012	36.914	35, 393	35,020	11 (0)	
Vols, added (gross)	1,600	1,641	2,890		907	1,158	33,686	33,503
Growth rate (gross)	3.2	4.1	8.4		2.8	3.3	1,469	1,807
"ols, per FTE student	59.16		68.1	4.92	20.2	8.17	8.74	58.81
Current serial titles	340	680	375	631	1,819	496	460	340
Audio-Visual units	1,004	804	3.404	2,912	11,265	10,988	2.091	5,157
Cartographic	n/a		29	672	400	133	2,091	3,000
<u>Graphic</u>	0	219	1,650	613	7,166	3,736	558	1.051
Audio	1,002	370	600		2,444	5,290	1,060	761
Píle	0	85	184	923	240	948	178	90
Video	2	135	692	704	441	806	295	255
Kite	0		203		574	75	·	0
	0		43	0	0			
licroforms	6,306	3,730	3,301	551	2,800	40.248	1.089	23,667
Documents	<u>n/s</u>	<u>n.a</u>		3,036	0	0		366
Autometed cet. records	43	28.8	0	0	100	100	85	40
PERSONNEL								
Prof. staff Number famele/male	2	5	1	6	2.5	5.08	4	2.425
Vacancies	2/0	2.25/3	1/0	<u> </u>	2/1	3.75/1.33	2/2	2.425/0
Hre, per wek	0	0	0	0	0	0	0	0
lon-prof, staff	40	36	36.25	36.25	40	35	35	40
Tof. as 7 of staff	36.4	7	7	16.65	3.5	13.83	8	5,5
itudent_gest,	0.6	<u>41.7</u> 5	12.5	26.5	41.7	22 4	33.3	31,3
ex of director	U.0		0	3.21	0.5	3.78		3.95
EXPENDITURES	╺┝╾╼╌╹╴╌┥			F	H	<u> </u>	<u> </u>	
Current periala	13.075							
Total meteriele	33,796	<u>19.944</u> 69,947	17.199	40.809	20.884	47.380	14.963	25.572
Serials % materials	38.7	28.5	<u> </u>	<u>159,471</u> 25,6	84,685	160,584	54,201	56,526
Total budget	161,335	559,553	291,403	709,605	<u>24.7</u> 228.3C3	29.5	27.6	45.2
laterials % of budget	20.9	12.5	29.7	22.5	37.1	666,475	473,763	301,367
ib, budget % of inst, budget	2.5	4.1	3.17	1.3	2.1	24.1	11.4	18.8
USE					<u> </u>	4.4	4.95	2.0
LL borrowed	1,472	497	117	1.044	141	167	576	
loaned	210	58	0	252	23	.26	302	989
irculation	16,335	40,405	10,292	43,431	11,015	37,959	26,702	8,836
Reserve	1,372	n/a		1,805	2,606	15,252	5,587	7,725
of, transactions per week	68	119		825	800	236	147	183
ate count per week	1,177	5,292		11,000	1,500	7,492	1,600	2,394
I - groupe	77	261	17	121	25	137	59	19
students	820	2,925	1,023	2,233		4,521	1,180	1,107
ata base searches	13	13	n/a	160	1,000	30	61	369
rs, of service	63.5	64.5	72	76	71.75	59	67.5	<u>589</u>
nrollment , TE Heedcount	663.91		543.5	7,509	1,752	4,287.3	3,854	562.02
	4,998		1,436		2,278	10,600	6,691	4,952



Institution	Keyano College	Wenatchee Valley	Rogue Community	Pr. William Sound Comm. Coll.	01ds College	E. Kootenay Community	Northern Lights	Banff Centre for
		College	College	Comm. Coll.		College	College	Contin Ed
	Canada	USA	USA	USA	Canada	Canada	Canada	Canada
	Public	Public	Public	Public	Public	Public	Public	Pub1/Priv
Renk	41	42	43	44	45	46	47	48
DATA CATEGORIES	_							
COLLECTIONS								
Volg, held - June 1987	33,202	32,900	32,672	32,354	30,919	29,053	26,915	23,032
Vols, added (gross)	2,895	1,285	1,000	1,167	1,806	2,375	1.892	1,877
Growth rate (gross)	9.4	4.0	3.1	3.7	6.2	8.4	7.5	8.5
Vols, per FIE student	599	18.13	275		31.81	35.91	64.5	76.77
Current seriel titles	5.079	3,538	735	163	369	407	295	160
Audio-Visuel units	268	50	170	2,781	1,950 212	2,650	2,577	4,499
<u>Cartographic</u>	2,288	1,259				36	300	
<u>Graphic</u> Audio	1,363	1,259	- 300	2,377	73 -	<u> </u>	450	
Pile	460	1,07	45	133	200		450	4,278
Video	697	322	170			208		12
Kite		125	50	<u> </u>	<u>853</u> 564	1,446	<u>1,750</u> 60	209
3-D		0	0		48	42	0	<u> </u>
Microform	15,081	2	1,580	10,000	38,200	n/a	85	
Documenta	1,201		200	0	3,000	n/a	05	
7 Autompted cat, records	n/a		98	90	0	100	100	100
PERSONNEL.		†		70		100		<u> </u>
Prof. staff	- <u>† </u>	<u> </u>	2	1	6	2.2	1	2
h.aber femile/male	1/0	+ <u> </u>	2/0	1/0	3/3	1.2/1	0/1	1/1
Vacancies	0	0	0	0	0	0	0/	0
Rrs. pet week	36	40	36	37.5	37.25	35	35	35
Non-prof. staff	6.8	4.64	3.5	4.2	2.5	4.5	4	2
Prot. as % of staff	12.8	17.7	36.4	19.2	70.6	32.8	20	50
Student eset.	1.1	0.5	2	0	2	0.2	0.32	2
Sex of director	F	M	F	F	M	F	M	M
EXPENDITURES						· · · · · ·		
Cerrent serigis	26,890	8,000	8,000	4,309	15,435	12,495	8,820	6.615
Total meteriale	141,175	25,000	29,000	20,000	62,475	40,171	14,700	69,825
Seriels 7 meterials	19.0	32.0	27.6	21.5	24.7	31.1	60.0	9.5
Totel budget	346,067	217,001	148,826	309,046	154,877	239,578	144,060	199.716
Materiels % of budget	40,8	11,5	19.5	. 5,5	40.3	16.8	10.2	25.0
Lib, budget % of last, budget	3.0	4.3	2.	1,0	0.021	5.7		2.8
USE		L						
TLL bor med	469	844	1.222	224	37	614	334	600
loened	70	219	898	383	41	266	25	25
Circulstica Reserve	20.715	31,045	16,268	46,440		<u>19 '32</u>	12,564	27.803
	<u> </u>	<u>n/a</u>	8.034	150		6,341		
Rei, tiensections per week Gate count per week	100	300	92	30	125	n/a		40
BI - groupe	2.500	2.250	821	725	3,000	2,951		<u>n/a</u>
students	23	30	24	25	50	35	18	66
Dete base searches	405	600	300	<u>n/a</u>	25	764		200
Nrg, of pervice	66	180	11	100	0	60		150
Enrollment FTE	74	62	75.5	55	79.5	62.5	55	84
Headcount	1.067	1.815	615	<u>n/a</u>	<u>_971.9</u>	809	417.3	300
	3,123	6.796	2.672	n/a	800		4,275	1,100

Institution	Kenai Peninsula	Salish Kootena:	Northwest Community	South Puget Sound	Dawson Community	Northwest Community	Flathead Valley	Bassist College
	College	College	College	Comm Coll	College	College	Comm Coll	correge
	USA					-		
	Public	USA	Canada	USA	USA	USA	USA	USA
Reak	49	Private 50	Public 51	Public	Public	Public	Public	Private
DATA CATECORIES			<u> </u>	<u>52</u>	53	54	55	56
COLLECTIONS		<u> </u>	+		<u> </u>			
Vols, held - June 1987	22,746	22,481	21,136	18,630	16,800	14.389		
Vols, added (gross)	940	3,381	789	1,917	405	1,747	11,494	11,063
Growth rate (gross)	4.3	17.7	3.8	11.2	2.5	13.8	2.4	584
Vols, per FTE student	42.36	57.49	26.13	9.73	40.88		12.84	5.6
Current perial titles	199	147	452	356	217	7.5	120	114
Audio-Visuel units	1.239	735	2.177	1,505	1,508	439	n/a	8.034
Certographic	194	350	483		11	67		0,034
Graphie	536			834	301	91		8.000
Audio	503	150	377		622	49	n/a	
Pilm	0	20	343	107	79	4	n/a	28
Videe Kite	0	200	974	564	33	228	n/a	6
3-D	6	15			0		n/a	1
Microforre					12		n/a	
Documents	35.035	:00	1.675		n/a	0	2,600	
L'Aucopeted cat, records	0	<u> </u>	<u>n/a</u>	0	<u>n/a</u>	772	n/a	4
PERSONEL	- <u>+</u>	0	99	100	5	L	97	0
Prof. staff		2	+		<u> </u>			
Number femele/mgle	1/0	0/2	4	3	1	1	1	3
Vacancies	0	0/2	<u> </u>	2/1	1/0	1/0	0/1	2/0
lirs, per week	40	40	35	0	0	1	0	0
Non-prof, staff		0	2.5	30	40	<u> </u>	45	40
Prof. as % of staff	50	100	61.5	50	50	0.23	<u> </u>	0
Student gost,	0.5	1	0.5	1.93		0.37	2	100
Sex of director	F.	M	<u> </u>	<u> </u>		F	<u> </u>	0 F
EXPENDITURES				†	<u>├──</u>	<u></u>	+	<u> </u>
Current perisle	10,650	1,950	7,350	8,620	9,107	3,131	3,200	4,473
Total materials	2,345	6,625	7,350	53,020	16,916	12.010	12,200	6,276
Seriels 7 materials	52.3	29.4	100	16.3	53.8	26.1	26.2	71.3
Total budget	122,060	63,300	104,145	238,174	66,177	91,460	100,867	100.311
Haterisle % of budget	16.7	10 5	7.1	22.3	25.6	13.1	12.1	6.3
Lib, budget % of inst, budget	3.52	3.1	0.03	5.0	4.0		2.9	8.9
LL borroved	91	124						
loened	113	124	103	701	43	224	n7a	10
firculation	5,513	2,750		258	52	39	n/a	0
Regerve	378	_2,730	9,18 0 720	23,513	4,047	2,747		4,333
lef, transactions per week	13	<u>n/a</u> _	45	167	995	212		0
iste count per week	567	D/a	576	10/	200	27	350	75
I - KLONDA	8	20	16	60	50	109		625
students	152	90	160		300	18 180	<u>13</u> 260	8
lata base searchas	0	5	0	┝─────┥	0	180	200	0
rs, of service	60	60	68	54.5	54	49	53	48
arollsent FTE	537	391	809	1.915	411	47		35
Headcount	1.409	801	1.144	4,000	589		2,000	220



Table 3: Date for Law Libraries & Miscellaneous Instit
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	Oregon	Maura Arres	Western	Western	Oregon	Justice	Walla Walls	Western
Institution	Health Sci	Mount Angel Abbey	Conservative	Evangelical	Graduate	Inst of	Coll Sch	States
	Health Sci Univ	ADDEY			Center	Brit Columbia		Chiropr Coll
	Univ		Bapt Semin	Seminary	Center	Brit Columbia	notating	curropt corr
	USA	USA	USA	USA	USA	Canada	USA	USA
	Public	Private	Private	Private	Private	Public	Private	Private
lest	1	2	3	4	5	6	7	8
DATA CATEGORIES								
COLLECTIONS		† ———	+				<u> </u>	
Vels, held - June 1987	189,271	151,858	54,727	50,000	18.898	11.837	7,000	6.370
Vole, added (groce)	5,496	8,858	3,650	2,500	754	791	50	900
Growth rate (gross)	2.97	6.19	6.97	5.0	4.16	7.16	0.71	16.36
Vole, per FTE student	155.19	1,432.62	145.95	324.66	125.99	n/a	122.81	15.35
Current seriel titles	2,464	616	1,213	406	491	196	100	450
Audio-Visual unitg	1,333	2,700	10,000	3,095		1,045	140	2,035
Cartographic	0	1,500	0	0			0	0
Graphic	0	0	6, 391	25			0	0
Audio	17	1,200	3,360	1,500		79	50	700
P11m	9	<u> </u>	0	51		316	5	35
Videe	1,007		192			363	60	500
Kite	300		37	1,500		3	15	400
3-D	0		0	1		2	0	400
Nicroforne	1,120	15,951	17,641	6,567	12,375	44	0	2,500
Documente	n/a	0	0	0		n/a	0	35
7 Automated cet, records	75.	n/a	98.	20.	30.	100.	0	20.
PERSONNEL	10.5	1	3.25			<u> </u>		+
Number femgle/mele	7/3.5	0/1		2	2/0	2	1	2
	0	0/1	2/1.25	0	0	- 2/0	<u> </u>	2/0
Rre. per week	40	40	40	40	40	35	40	35
Non-prof, staff	6.75	3	3	2	1.25	4	0	1.75
Prof. es % of staff	60.87	25.	52.	50.	61.53	33.33	100.	53.33
Student cest.	18.25	1	4.4	0.5	0	0	0.7	1
Sex of directo:	M	M	M	M	F	r r	F	
EXPENDITURES		t				1		
Current seriels	298,323	20,629	18,150	8,000	105,400	5,880		22,360
Totel materiele	418,982	96,854	68,382	32,197	132,400	20,874		54.338
Seriele 7 metoriele	71,20	21.30	26.54	24.85	79.60	28,17	i	41.15
Totel budget	1,615,355	229,394	283,857	90,857	241,212	147,000		165,197
Materiele % of budget	25.94	42.22	24.09	35.43	54,89	14.20		32,89
Lib, budget % of inst, budget		n/a	9.4	11.0	2.53	3.5		4.3
USE		<u> </u>						
ILL borrowed	2,881	130	503	n/a	1,396	124	1	350
loaned	10,310	460	923	<u>n/a</u>	401	239	0	350
Circulation	30,550		22,061	100,000	5,756	6,644	<u>n/a</u>	6,235
Reserve	17,371	10,000	8,211	5,000	n/a	0	<u>n/a</u>	500
Ref. transactions per week	378	10	56	200	n/a	88	<u> </u>	<u>n/a</u>
Gete count per week BI - groupe	4,410	1,000	500	1,000	n/a	65	<u>n/a</u>	1,600
studente	97	5	7	14	<u>n/a</u>	19	1	2
Deta base searches	613		300	65	n/a	224	40	75
Hrs. of service	<u>7.416</u> 94.92	0	52	0	<u>n/a</u>	25	0	104
Enrollment FTS	1,219.6	86	70	62,5	40	40	81	172
Heedcount			375	154	150		<u>n/a</u>	415
1144464646	1.246	123	454	175	332	n/a	57	415

FOOTNOTE KEY

- a Law library figures included
- b Law library figures not included
- c Medical library figures included
- d Medical library figures not included
- e Some figures estimated
- f Branch collections not included
- g Volume totals based on bibliographic counts
- * Year ending March 31

FOOTNOTES - TABLE 1

RANK

- 1 University of Washington a (Law library a-v units excluded),c
- 2 University of Alberta a,c,e; Boreal Institute Library, Adult Student Centre Extension Library excluded.
- 3 University of British Columbia a,c,e; reserve circulation is estimated.
- 4 University of Calgary a,c,f,*; Film library, Educational Materials Centre excluded; \$1,153,989 of materials came from non-budget sources.
- 5 Washington State University-e,f; Architecture, Water Resources, Music Listening, & Mathematics Libraries are excluded. Government documents estimated by GPO conversion(linear feet times 52 equals no. of documents). Prof. staff included 1.3 FTE on grants, other funds. Non-prof. staff included 5.68 FTE on grants, other funds. Total library expenditures included \$390,022 from grants, other funds.
- 6 University of Victoria b
- 9 University of Idaho a,e,f; graphic materials, gov. docs. estimated. Music library excluded (2,300 vols., 5,000+ sound recordings).
- 10 University of Montana b
- 11 Montana State University e,g; cartographic, graphic, and microform counts estimated.
- 12 Central Washington University g
- 15 University of Portland e,g
- 16 Reed College e. Editor converted gov. docs from 5,265 lin. feet to 273,780 by use of the GPO conversion.
- 17 University of Puget Sound b



¹⁹ 39

- 18 Pacific Lutheran University e; cartographic materials estimated. Total library materials included \$15,166 grant, other funds.
- 19 Lethbridge University f,g,*; Map Library & Curriculum Laboratory excluded. Library materials included \$42,777 special funding
- 20 Southern Oregon State University. All faculty other than the director are on nine-month contracts.
- 22 Lewis and Clark College b
- 24 Western Oregon State College g
- 25 Anonymous # 1 f
- 26 Whitman College e,g; Library director in temporary status at 2/3 time. \$32,423 from outside sources augmented the reported expenditures for library materials.
- 27 Willamette University b,e,g; Editor corverted gov. docs from 1,751 lin. feet to 91,052 by use of the GPO conversion.
- 29 College of Idaho e,g
- 30 Linfield College f
- 32 Eastern Oregon State College Circulation total, 148,503, is combined general and reserve.
- 34 Lewis Clark State College g
- 37 Athabasca University g
- 38 George Fox College Expenditures included \$7,984 gift funds.
- 40 Rocky Mountain College g
- 43 Northwest Christian College g
- 44 Montana College Mineral Science & Technology g
- 46 Multnomah School of the Bible g
- 47 Heritage College f
- 49 Anonymous # 2 g
- 50 Emily Carr College of Art & Design g; Omitted from A-V were 64,500 2"x2" slides. Enrollment included evening part-time students.
- 51 Anonymous # 3 Institution serves students from all over the country. 90% of ref. questions are phoned in. 25% of expenditures are devoted to cooperating library grants.



RANK

- 1 British Columbia Institute of Technology t; Sea Island Aviation & Avionics Library excluded.
- 2 Ricks College g
- 3 Northwest Nazarene College e
- 5 Anonymous # 4 Editor used GPO rule to convert 441 lin. feet of documents to 44,152.
- 5 Red Deer College g
- 7 College of New Caledonia f
- 8 Kwantlen College f,g
- 9 Douglas College f; Editor used GPO rule to convert 168 lin. feet of documents to 8,736. Library has minor presence in Maple Ridge Sch. Library. Reserve circulation included with general.
- 10 Anonymous # 5 Microforms reported as volume equivalent.
- 11 Okanagan College f; Reserve circulation included with general.
- 12 Selkirk College 1; Reserve circulation included with general.
- 13 Grant MacEwan Community College f; Reserve circulation included with general. Includes 4 campuses.
- 14 Mt. Hood Community College g
- 15 Portland Community College 3 campuses.
- 17 Medicine Hat College f ; Brooks branch campus excluded.
- 18 Columbia Basin College 7 staff members are classed as classified professional
- 19 Anonymous # 6 g
- 20 Olympic College g; Librarians on 9-month contracts; begin at \$17,127.
- 22 Clackamas Community College Director has faculty status.
- 24 Chemeketa Community College e
- 25 Fraser Vailey College g; has 2 main campuses, no branches.



- 26 Skagit Valley College f;Oak Harbor branch excluded.
- 27 Ketchikan College g
- 28 Gray's Harbor College Reserve circulation included with general. 200 WLN database ref. transactions.
- 30 Big Bend Community College g
- 31 North Seattle Community College e,g
- 32 Camosun College g; Reserve circulation included with general.
- 34 Clark College Total expenditures included \$57,396 non-library budget funds. Reserve circulation included with general.
- 35 Fairview College has regional small libraries in the Northern Region of Alberta. The main library consis s of Fairview, Peace River, Manning, Grande Prairie, and Peace River Correctional Center, distances of 50 -70 miles from Fairview.
- 38 Bellevue Community College g
- 39 Edmonds Community Coll^ge beginning salary \$20,938 (9 mo.)
- 40 Central Oregon Community College g
- 41 Keyano College δ; Branches at Centre for Entrepreneurship, and Fort Chipewyan excluded.
- 42 Wenatchee Valley College f,g; Wenatchee Valley College North (Omak) excluded.
- 44 Valdez Consortium Library Library serves a dual function as a public library for the City of Valdez and as a college library for Prince William Sound Community College.
- 45 01ds College g
- 46 East Kootenay Community College * f; small reference collections at satellite campuses are excluded.
- 47 Northern Lights College g; Editor used GPO rule to convert 150 lin. feet of documents to 7,800 docs. One central book budget provides for four campus libraries; non-budgetary figures include all four libraries.
- 48 Banff Centre for Continuing Education g;financial base divided equally between public and private funding.
- 50 Salish Kootenai College beginning salary 14,000 (9 mo.)



51 Northwest Community Collige - f; Editor used GPO rule to convert 35.71 metres of documents to 6,092 docs. The Director is the only librarian; 3 of the staff are professionals but are classified as clerical by BCGEU. Branches at Prince Rupert, Kitiwat, Hazelton, Swihers, Houston, New Aiyansh, Stewart, and Queen Charlotte are excluded.

- 53 Da ,on Community College e, g;Total library expenditures included \$1,800 from special funds. Federal work-study funds excluded.
- 55 Flathead Valley Community College g;part of a joint library with Flathead County Library; Statistics are for FVCC only; students have access to county collection in same building.
- 56 Bassist College g



⁵² South Puget Sound Community College - f

RANK

\$

- 1 Oregon Health Sciences University c,g; total expenditures include \$196,003. from gift, grant, and generated revenue funds.
- 2 Mount Angel Abbey e,g
- 3 Western Conservative Baptist Seminary f,g; Bay Area Center, Ministry Workshop branches excluded.
- 5 Oregon Graduate Center graduate institution only; library staffed 40 hours per week, key access after hours.
- 6 Justice Institute of British Columbia * g; professional courses range from 1 day to 3 months.
- 7 Walla Walla College School of Nursing f,g; its main campus is at College Place, WA.
- 8 Western States Chiropractic College c



TOTAL VOLUMES HELD BY ACADEMIC LIBRARIES

IN THE PACIFIC NORTHWEST

1987

TYPE OF LIBRARY	TOTAL VOLUMES HELD	NUMBER REPORTING	MEAN
Univ/4-Year	23,875,224	52	459,139
U.S.	15,121,355	43	351,659
Canada	8,753,869	9	972,652
Public	21,070,436	26	810,401
Private	2,804,788	26	107,376
2-Year Colleges	2,933,281	55	53,332
U.S.	1,394,654	34	41,019
Canada	1,538,627	21	73,267
Public	2,642,073	51	51,817
Private	290,608	4	72,652
Law & Miscellaneous	489,961	8	61,245
U.S.	478,124	7	68,303
Canada	11,837	1	11,837
Public	201,108	2	100,554
Private	288,853	6	48,142
Combined Totals			
U.S.	16,994,133	84	202,311
Canada	10,304,333	31	332,398
Public	23,914,217	79	302,712
Private	3,382,249	36	94,007
Grand Total	27,298,466	115	237,378



TABLE 5 ANNUAL GROWTH RATE BY VOLUMES (GROSS) 1986-87

TYPE OF LIBRARY	NUMBER REPORTING	MEAN %	MEDIAN %
Univ/4-Year	47	3.6	3.5
U.S.	41	3.3	3.0
Canada	6	5.6	*
Public	23	4.1	3.6
Private	24	3.1	2.5
2-Year Colleges	55	4.9	3.7
U.S.	34	4.4	3.1
Canada	21	6.1	6.2
Public	51	4.9	3.8
Private	4	6.9	:
Law & Miscellaneous	8	6.1	*
U.S.	7	6.0	6.1
Canada	1	7.1	*
Public	2	5.0	*
Private	6	6.5	*
Combined Totals			
U.S.	82	4.0	3.0
Canada	28	6.1	6.2
Public	76	4.7	3.8
Private	34	4.1	2.9
Grand Total	110	4.5	3.9

* Responses too few for median to be meaningful, i.e, the distributions were bimodal.



CURRENT SERIAL HOLDINGS OF ACADEMIC LIBRARIES

IN THE PACIFIC NORTHWEST 1

1986-87

TYPE OF LIBRARY	TOTAL HELD	NO. REPORTING	MEAN	MFDIAN
Univ/4-Year	241,756	48	5,036	1,446
U.S.	172,619	40	4,197	1,385
Canada	69,137	8	8,642	2,377
Public	221,509	24	9,230	3,169
Private	20,247	24	844	631
2-Year Colleges	30,668	56	547	460
U.S.	14,707	34	441	389
Canada	15,961	22	726	598
Public	29,122	52	560	460
Private	1,546	4	387	*
Law & Miscellaneous	5,936	8	742	491
U.S.	5,740	7	820	491
Canada	196	1	196	196
Public	2,660	2	1,330	*
Private	3,276	6	546	*
Combined Totals				
U.S.	193,066	81	2,383	530
Canada	85,294	31	2,751	605
Public	253,291	78	3,247	546
Private	25,069	34	737	616
Grand Total	278,360	112	2,485	6 0 0

1 One library reporting 34,233 serial titles was excluded from the calculations.

* Responses too few for median to be meaningful, i.e., the distributions were bimodal.



VOLUMES HELD FOR FTE JUDENT 1

1986-87

TYPE OF LIBRARY	NUMBER REPORTING	MEAN	MEDIAN
Univ/4-Year	48	221.96	92.71
U.S.	40	112.62	92.71
Canada	8	102.74	116.53
Public	24	78.68	76.38
Private	24	143.27	140.45
2-Year Colleges	50	75.31	29.38
U.S.	29	40.46	23.91
Canada	21	33.85	29.38
Public	46	32.07	29.38
Private	4	101.42	*
Law & Miscellaneous	7	331.80	146.00
U.S.	7	309.63	146.00
Canada	0	0	0
Public	1	155.19	155.19
Private	6	194.57	146.00
Combined Totals			
U.S.	76	105.27	73.50
Canada	29	52.86	36,44
Public	71	69.00	48.90
Private	34	214.70	139.99
Grand Total	105	125.42	50.36

1 One library (Table 1) reporting 1.34 vol./student was excluded.

* Responses too few to be meaningful, i.e., the distribution was bimodal.



CATALOG RECORDS IN MACHINE-READABLE FORM $^{\mbox{l}}$

TYPE OF LIBRARY	NUMBER REPORTING	AUTOMATED CA Mean %	MEDIAN %
Univ/4-Year	40	67	79
U.S.	31	73	80
Canada	9	49	40
Public	24	74	80
Private	16	57	53
2-Year Colleges	39	81	100
U.S.	24	74	95
Canada	15	92	100
Public	37	91	100
Private	2	86	*
Law & Miscellaneous	6	57	*
U.S.	5	49	*
Canada	1	100	*
Public	2	88	*
Private	4	42	*
Combined Totals			
U.S.	60	68	87
Canada	25	79	100
Public	63	80	97
Private	22	57	53
Grand Total	85	69	90

Includes only libraries indicating some level of automated catalog records
 * Responses too few for median to be meaningful, i.e., the distributions were bimodal.



BEGINNING PROFESSIONAL SALARIES 1

(CANADIAN DOLLARS CONVERTED TO U.S. DOLLARS AT .735)

TYPE OF LIBRARY	NUMBER REPORT	ING MEAN	MEDIAN
Univ/4-Year	42	\$19,664	\$19,000
U.S.	34	19,913	19,400
Canada	8	18,607	18,957
Public	25	20,135	19,000
Private	17	18,971	18,000
2-Year Colleges	45	21,665	20,764
U.S.	24	21,628	20,500
Canada	21	21,708	20,764
Public	42	22,166	20,764
Private	3	14,667	14,500 *
Law and Miscellaneous	6	17,696	19,500
U.S.	5	17,800	15,500
Canada	1	17,180	17,180
Iublic	2	18,340	**
Private	4	17,375	**
Combined Totals			
U.S.	63	20,505	19 ,99 7
Canada	30	20,398	18,377
Public	6 9	21,319	20,764
Private	24	18,167	19,400
Grand Total 1 One library in Table	93 l and two libra	20,505 ries in Table 2 report	19,758 t salaries on a

1 One library in Table 1 and two libraries in Table 2 report salaries on a nine-month year, and were excluded.

Included one library with support 50% each public and private.

** Bimodal distribution of median, hence not reported.



SALARY OF DIRECTOR 1

(CANADIAN DOLLARS CONVERTED TO U.S. DOLLARS AT 0.735)

TYPE OF LIBRARY	NU'IBER REPORTING	MEAN \$
Univ/4-Year	50	35,001-40,000
U.S.	41	35,001-40,000
Canada	9	33,075-36,750
Public: U.S.	19	40,001-45,000
Public: Canada	7	36,750-40,425 +
Private: U.S.	22	25,001-30,000
Private: Canada	2	18,375-25,725
2-Year Colleges	53	35,001-40,000
V.S.	32	35,001-40,000
Canada	21	33,076-36,750
Public: U.S.	28	35,001-40,000
Public: Canada	21	33,076-36,750
Private: U.S.	4	25,001-30,000
Private: Canada	0	-
Law & Miscellaneous	8	30,001-35,000
U.S.	7	30,001-35,000
Canada	1	22,051-25,725
Public: U.S.	1	50,001-55,000
Public: Canada	1	22,05 1- 25,725
Private: U.S.	6	25,001-35,000
Private: Canada	0	-
Combined Totals		
U.S.	80	35,001-40,000
Canada	31	25,726-29,400
Public: U.S.	48	40,001-45,000
Public: Canada	29	33,076-36,750
Private: U.S.	32	25,001-30,000
Private: Canada	2	18,375-25,725
Grand Total	111	35,001-40,000

¹

On Table 1, six Canadian directors' salaries exceeded the arbitrary category limits of CDN \$55,000 + that the questionnaire allowed. After conversion to U.S. dollar equivalents, their salaries did not satisfactorily fit the available choices.

31



PROFESSIONALS AS A PERCENTAGE OF STAFF

TYPE OF LIBRARY	NUMBER REPORTING	MEAN	MEDIAN
Univ/4-Year	51	40.0	35.7
U.S.	41	42.0	38.3
Canada	10	35.3	30.9
Public	25	30.0	29.4
Private	26	50.0	44.4
2-Year Colleges	54	36.0	53 .3
U. S .	34	43.0	40.0
Canada	20	23.0	20.0
Public	50	32.0	31.0
Private	4	79.0	60.0
Law and Miscellaneous	8	55.0	53.3
U. S .	7	58.0	52.0
Canada	1	3 3.3	33.3
Public	2	47.0	*
Private	6	57.0	53.3
Combined Totals			
U. S .	82	44.0	40.0
Canada	31	27.0	24.8
Public	77	32.0	30.9
Private	36	55.0	50.0
Grand Total	113	39.0	34.6
* Bimodal distribution	of median, hence not a	reported.	

Bimodal distribution of median, hence not reported.



PERCENTAGE OF FEMALE/MALE LIBRARY DIRECTORS

TYPE OF LIBRARY	NUMBER REPORTING	% FEMALE	<u>% MALE</u>
Univ/4-Year	42	38	62
U.S.	34	44	56
Canada	8	12	9 8
Public	20	40	60
Private	22	36	64
2-Year Colleges	48	56	44
U.S.	29	55	45
Canada	19	5 8	42
Public	44	57	43
Private	4	50	50
Law and Miscellaneous	8	50	50
U.S.	7	43	57
Canada	1	100	0
Public	2	50	50
Private	6	50	50
Combined Totals			
U.S.	70	49	51
Canada	28	46	54
Public	66	50	50
Private	32	41	59
Grand Total	98	48	52



LIBRARY MATERIALS AS A PERCENTAGE

OF TOTAL LIBRARY BUDGET

1986-87

TYPE OF LIBRARY	NUMBER REPORTING	MEAN %	MEDIAN %
Univ/4-Year	48	31.36	33.90
U.S.	40	30.73	32.90
Canada	8	34.48	38.80
Public	24	25.12	30.60
Private	24	37.5 9	37.60
2-Year Col ⁻ eges	53	18.65	18.20
U.S.	33	18.02	16.00
Canada	20	19.73	21.00
Public	49	19.21	18.80
Private	4	11.82	14.50
Law & Miscellaneous	7	65.61	32.8 9
U.S.	6	35.91	35.43
Canada	1	14.20	14.20
Public	2	20.07	*
Private	5	37.90	35.43
Combined Totals			
U.S.	79	25.82	25.60
Canada	29	23.61	22.50
Public	75	21.12	28.50
Private	33	34.51	32.8 9
Grand Total	108	27.34	25.80
* Bimodal distribution	of median. hence not	reported.	

Bimodal distribution of median, hence not reported.



SERIALS EXPENDITURE AS A PERCENT'SE 1

OF MATERIALS BUDGET

1**9**86-87

TYPE OF LIBRARY	NUMBER REPORTING	MEAN 6	MEDIAN %
Univ/4-Year	48	43.18	44.00
U.S.	39	44.00	42.00
Canada	9	39.59	4 9. 40
Public	24	53.12	51.80
Private	24	33.24	31.30
2-Year Colleges	49	34.70	3 9. 00
U.S.	33	33./5	2 9. 50
Canada	i6	32.53	
Public	45	33.14	29.70
Private	4	52.51	*
Law & Miscellaneous	7	41.83	28.17
U.S.	6	44.11	41.15
Canada	1	28.11	28.17
Public	2	49.69	*
[rivat e	5	38.69	26.54
Combined Totals			
U.S.	78	40.52	32.70
Canada	26	34.81	28.17
Public	71	40.36	2 9. 50
Private	33	36.36	30.20
Grand Total	104	41.91	37.70

1 One library from Table 1 reporting 95.90 % wis excluded.

* Bimodal distribution of median, hence not reported.



TOTAL BUDGET PER FTE STUDENT 1

(CANADIAN DOLLARS CONVERTED TO U.S. DOLLARS AT 0.735)

TYPE OF LIBRARY	NUMBER REPORTING	MŁAN \$	MEDIAN \$
Univ/4-Year	48	372.41	377.92
U.S.	40	35 9.9 5	2 96.6 6
Canada	8	434.72	455.40
Public	24	416.69	420.61
Private	24	326 .99	287.45
2-Year Colleges	48	232.13	176.13
U.S.	28	213.85	176.51
Canada	20	257.73	206.81
Public	45	235.07	176.51
Private	3	188.09	176.15
Law & Miscellaneous	6	1,140.31	*
U.S.	6	1,140.31	*
Canada	0	-	-
Public	1	1,324.50	1,324.50
Pr⊥vate	5	1,103.46	*
Combined Totals			
U.S.	74	367 .9 3	277.75
Canada	28	308.30	230.40
Pu bl ic	70	312.81	241.99
Private	32	435.29	2 9 6.83
Grand Total	102	351.56	323.38
1			

1 One library from Table 2 reporting \$2,866.03 per FTE student was excluded.
* Bimodal distribution, hence not reported.



MATERIALS BUDGET PER FTE STUDENT

(CANADIAN DOLLARS CONVERTED TO U.S. DOLLARS AT 0.735)

TYPE OF LIBRARY	NUMBER REPORTING	MEAN \$	MEDIAN \$
Univ/4-Year	48	123.01	124.34
U.S.	40	116.99	115.74
Canada	8	153.10	174.25
Public	23	131.06	142.38
Private	25	115.60	103.83
2-Year Colleges	46	52 .3 4	37.91
U.S.	28	42.86	37.45
Canada	18	67.10	45.62
Public	42	51.20	38.49
Private	4	64.40	*
Law & Miscellaneous	6	443.71	343.54
U.S.	6	443.71	343.54
Canada	0	-	-
Public	1	343.54	343.54
Private	5	463.74	*
Combined Totals			
U.S.	74	115.45	81.88
Canada	26	93.56	64.98
Public	66	83.46	52.87
Private	34	95.11	124.34
Grand Totai	100	87.42	77.01

* Bimodal distribution, hence not reported.



REFERENCE TRANSACTIONS PER WEEK

1996-87

TYPE OF LIBRARY	NUMBER REPORTING	MEAN	MEDIAN
Univ/4-Year	40	1,165	178
<i>v</i>.s .	34	761	146
Canada	6	3,457	*
Public	22	2,036	800
Private	18	101	9 8
2-Year Coileges	46	278	194
U.S.	28	208	147
Canada	18	389	310
Public	44	287	200
Private	2	98	*
Law & Miscellaneous	5	50	88
U.S.	4	161	*
Canada	1	88	88
Public	2	233	*
Private	3	89	*
Combined Totals			
U.S.	66	490	144
Canada	25	1,113	367
Public	68	854	306
Private	23	99	75
Grand Total	91	661	183

* Bimodal distribution for median, hence not reported.



DATA BASE TRANSACTIONS 1

1986-87

TYPE OF LIBRARY	TOTAL TRANSACTIONS	NUMBER REPORTING	MEAN	MEDIAN
Univ/4-Year	23,033	36	640	299
U.S.	16,595	33	502	258
Canada	6,440	3	2,146	*
Public	20,535	21	977	62.5
Private	2,49c	15	166	92
2-Year Colleges	7,931	41	1 9 3	62
U. S .	5,112	26	1 9 6	40
Canada	2,819	15	187	120
Public	6,961	38	183	70
Private	970	3	325	*
Law and Miscellaneou	s 7,597	4	1,899	*
U.S.	7,572	3	2,524	104
Canada	25	1	25	25
Public	7,441	2	3,721	*
Private	156	2	78	*
Combined Totals				
U.S.	29,277	62	472	149
Canada	9,284	19	488	129
Public	34,937	61	572	150
Private	3,624	20	181	92
Grand Total	38,561	81	476	120

1 One library from Table 1 reporting 2,560 searches was excluded.

Bimodal distribution of median, hence not reported.



*

ATTENDANCE COUNT FOR A TYPICAL WEEK

(GATE COUNT)

TYPE OF LIBRARY	GATE COUNT	NO. REPORTING	MEAN	MEDIAN
Univ/4-Year	321,219	29	11,076	5,000
U.S.	197,71)	26	7,604	5,000
Canada	123,500	3	41,166	*
Public	2 9 0,800	19	15,305	3,000
Private	30,419	10	3,041	3,560
2-Year Colleges	252,807	38	6,652	3,554
U.S.	154,604	25	6,184	2,394
Canada	98,203	13	7,554	8,500
Public	228,182	36	6,338	3,554
Private	24,625	2	12,312	*
Law and Miscel.	8,575	6	1,429	1,000
U.S.	8,510	5	1,702	1,000
Canada	65	1	65	65
Public	4,475	2	2,237	*
Private	4,100	4	1,025	1,000
Combined Totals				
U.S.	360,833	56	6,443	1,000
Canada	221,768	17	13,045	8,500
Public	523,457	57	9,183	*
Private	59,144	16	3,6 9 6	1,000
Grand Total	582,601	73	7,980	3,658
* Bimodal distri	bution of median.	hence not reporte	d.	

Bimodal distribution of median, hence not reported.



INTERLIBRARY LENDING AND BORROWING

RA	NK INSTITUTION	TOP TEN ITEMS LENT	NET ITEMS BORROWED	LENDERS NET LENT	DATA TABLE AND RANK
1	Univ of Washington	78,824	4,986	73,838	1-1
2	Wash State Univ	17,391	3,755	17,391	1-5
3	Univ of Calgary	15,945	6,286	9,659	1-4
4	Univ of Brit. Col.	19,035	10,519	8,516	1-3
5	Univ of Idaho	11,^36	3,755	8,181	1-9
6	Oregon Hlth Sci Un	10,310	2,881	7,429	3-1
7	Oregon State Univ	10,577	3,980	6,567	1-7
8	Montana State Univ	6,625	2,849	3,776	1-11
9	Portland State Univ	5,128	2,139	2,989	1-8
10	Boise State Univ	4,847	2,010	2,837	1-13

		TOP TEN	NET	BORROWERS	
RA	NK INSTITUTION	ITEMS LENT	ITEMS BORROWED	NET BORROWED	DATA TABLE AND RANK
_					
1	Univ. of Lethbridge	°,442	6,681	3,239	1-19
2	Lewis and Clark Coll	1,082	4,092	3,010	1-22
3	Oregon Graduate Ctr	401	1,396	2,945	3-5
4	Univ of Puget Sound	759	3,651	2,892	1-17
5	Linfield Coll	1,233	3,183	1,950	1-30
6	Umpqua Comm Coll	210	1,472	1,262	2-33
7	Evergreen State Col.	3,299	4,532	1,233	1-21
8	Ricks Coll	247	1,403	1,156	2-2
9	Central Wash Univ	594	1,714	1,120	1-12
10	Medicine Hat Comm Coll	23	1,080	1,057	2-17



WAGES OF STUDENT ASSISTANTS

(CANADIAN DOLLARS CONVERTED TO U.S. DOLLARS AT 0.735)

TYPE OF LIBRARY	NUMBER REPORTING	MEAN \$	<u>MEDIAN \$</u>
Univ/4-Year	14	3.84	3.50
U.S.	11	3.32	3.50
Canada	3	4.77	4.41
Public	6	4.14	3.71
Private	5	3.49	3.45
2-Year Colleges	14	3.46	3.68
U.S.	5	3.70	3.75
Canada	9	3.72	3.68
Public	15	3.79	3.75
Private	2	3.53	
Law & Miscellaneous	3	3.75	3.40
U.S.	3	3.75	3.40
Canada	0		
Public	0		
Private	3	3.75	3.40
Combined Totals			
U.S.	19	3.45	3.50
Canada	12	3.99	3.68
Public	21	3.89	3.71
Private	10	3.58	3.50
Grand Total	31	3.66	3.68



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- 1. Of the 116 responding libraries, only thirty-one (27 %) reported the average hour y wage of their student assistants. In 1984-85, that was \$3.67 per hour. Two years later, no noticeable change has occurred.
- 2. The average work-week for Canadian and U.S. academic libraries is:

Type of Library	Mean Hours	Median Hours
All Respondents	37.90	40
Universities	38.47	40
Two-Year Colleges	37.29	35
Law & Miscellaneous	28.57	40
U.S.	38.66	40
Canadian	35.79	35

3. For 1986-87, the median numbers of bibliographic instruction sessions are:

<u>Type of Library</u>	Total Sessions	Total Students
All Respondents	59	820
Universities	60	1,062
Two-Year Colleges	60	820
Law & Miscellaneous	7	40

There was no specific identification as to the nature of, and duration, of the instruction. Formal courses of a term's length, for instance, may not have been distinguished from class presentations or tours.

4. The percentage of male and female directors has changed. Four years ago, the ratio was 65% male to 35% female. For 1986-87, the sexes of the directors are reported as:

Type of Library	Male %	Female %
All Respondents	52.53	52.53
Universities	61.90	38.10
Two-Year Colleges	44.90	55.10
Law & Miscellaneous	50.00	50.00

A slight shift in the overall sexual composition of the professional positions has continued:

	1980-81	1984-85	1286-87
Male	43.6%	42.8%	39.75%
Female	56.4%	57.2%	60.25%



PNLA ACADEMIC LIBRARY STATISTICS QUESTIONNAIRE

1986 - 1987

Reporting Library
Address
Questionnaire completed by (Name) Phone ()
My institution wishes its data to be reported anonymously (we will substitute a number for your institution which is known only to you)
COLLECTIONS (See instructions)
1. Volumes held June 3J, 1986 (Exclude microforms & uncat. govt. Lcs.)
2. Volumes added during yearGross (Exclude microform and uncat. govt. docs.)
3. Volumes withdrawn during year (Exclude microforms and uncat. govt. docs.)
4. Volumes addes during yearNet (subtract line 3 from line 2)
5. Volumes held June, 1987 (Add line 1 to line 4)
6. Number of current serials, including periodicals, received (Include only items which are fully processed; see instruction)
7. Audio-visual units.
Cartographic total # units
8. Total microforms (films, fiche, cards & prints only) held June 30, 1987 (pieces, not volume equivalent)
9. Number of government documents
10. Percentage of catalog records which are in machine readable (computer tape or disc) form
PERSONNEL (See instructions) (Round figures to nearest whole number)
11. Total number of professional staff, FTE, June, 1987 (incl. director)
12. Number of female professional staff, FTE, in June, 1987



STA:	TISTICS QUESTIC NAIRE, page 2
13.	Number of male professional staff, FTE, in June, 1987
14.	Number of professional positions temporarily vacant in June, 1987 (Not included above)
15.	Number of hours in professional work week
16.	Beginning salary for full time entry level librarian, 1986-87, (\$U.S./Canadien) 12 month contract
17.	Number of nonprofessional staff, FTE, in June, 1987
18.	Number of student assistants, FTE, 1986-87 (1880 hrs = 1 FTE)
	<pre>18(a). If FTE not available, indicate dollars expended & average student hourly wage: U.S./Canadian</pre>
19.	
20.	Sex of library director present in June, 1987, or if vacant in June the one preceding Circle one M F
21.	1986-87 salary of Library director (to be printed only as an
	institutional category mean)
	Salary range group:
	a. \$25,000 - 30,000
	b. 30,001 - 35,000
	c. 35.001 - 40.000
	f. 50,001 - 55,000
	g. more than 55,000
	Dollars Canadian
	(Canadian libraries only) (American libraries)
EXPE	NDITURES (See instructions)
22.	Current serials subscription costs including periodicals (See instructions)
23.	Total library materials and binding (include 22)
24.	Total library expenditures (personnel, operations, capital, include 22 & 23)
	24(a). Library budget as a percentage of institution's budget



STAT	ISTICS QUES	STIONNAIRE, page 3	
<u>USE</u>	(See instru	uctions)	
25.	Interlibra	ary loans No. borrowed	loaned
26.		ed annual general	reserve
27.	No. refere	ence transactions in a typical week of regular ter	·m
28.	Attendance	e (gate) count in typical week of regular term	
29.	Bib liogra r	phic instruction total year no. group presentation	18
	29(a).	total year no. of student participants in all BI	offered
30.	No. of dat	abase reference transactions in year	
31.	Hours per	typical week open for service	
INST	ITUTIONAL D	DATA	
32.	Total stud	leni enrollment (Fall 1986) a. FTE	
		b. Headcount	
33.	Type of in	astitution (check one) a. 2 year	
		b. 4+ year	
		c. University (Doctoral granting)	
34.	Financial	Base a. Pub lic	
		b. Private	
		FUNTNOTES FOR PNLA STATISTICS	

1. Law Library statistics are included.

YES _____ We do not have a Law Library 2. Medical Library statistics are included.

YES NO We do not have a Medical Library

3. Figures include statistics for main campus only.

YES _____ We have only one campus



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	TISTICS QUESTIONNAIRE, page 4 Other libraries not included:		
5.	Basis of volume count is:	Physical	Bibliographic
6.	Other comments:		
	- <u> </u>		
Ple	ase return the completed form to:		Luise E. Wa [°] ker Mathematics Library University of Oregon Eugene, Oregon 97403

Thank you.



PNLA ACADEMIC LIBRARY SURVEY 1986-87

INSTRUCTIONS FOR COMPLETION OF THE QUESTIONNAIRE

GENERAL

- Definitions of the Statistical categories used in this questionnaire can be found in <u>Library Statistics: A Handbook</u> <u>of Concepts, Definitions and Terminology</u> (Chicago: American Library Association, 1977).
- 2. Round figures to the dollar.
- 3. In a university which includes both main and branch campuses, an effort should be made to report figures for the main campus only. (The National Center for Education Statistics in its Higher Education General Information Survey describes a branch campus as one "located in a community different from that in which its parent institution is located...beyond a reasonable commuting distance from the main campus...") If figures for libraries located on branch campuses are reported, please provide an explanatory footnote.

COLLECTIONS

Questions 1-5. Use the ALA definition for "Volume" as noted in instruction 1 above. Include duplicates and bound volumes of periodicals. Exclude microforms, nonprint materials, use loged items, and government documents unless catal Government document volumes classed separately may used if cataloged.)

<u>Question</u> 6. Include Juplicate subscriptions and government document serials if they are checked in as a separate item. Because of the number of questions raised regarding the counting of serials, we call to your attention the definition to be used for this survey.

Publications constituting one issue in a continuous series under the same title published at regular or irregular intervals, over an indefinite period, individual issues in the series being numbered consecutively or each issue being dated. Newspapers as well as publications appearing annually or less frequently are included in the definition.

<u>Question 7</u>. Audiovisual units - a bibliographical unit, whether issued in one or several reels, discs, slides, or parts. A unit that is (or would be) catalogued separately.

Cartographic material - sheet maps, aerial photographs, models globes



Graphic materials - art originals, prints & reproductions, photographs, posters, slides & slide/tapes, transparencies and filmstrips.

Audio materials - audio cassettes, cartridges, discs, reels, talking books, and other sound recordings

Film -film cartridges, cassettes, and loops; 8 mm, super 8 mm, 16 mm, and other film reels

Video - video cartridges, cassettes, discs (nondigital), reels and other video

Multimedia kit - a collection of resources including more than one type of medium intended for use as a unit and in which no medium is clearly dominant

Three dimensional materials - dioramas, games and simulations, models and mock-ups, puzzles, sculpture, realia, except globes and other cartographic models

PERSONNEL

Questions 11-19. Report the number of staff in filled positions, or positions which are only temporarily vacant. Include staff hired for special projects and grants, but provide an explanatory footnote indicating the number of such staff. It is preferred that the number of FTE stiff be determined on the basis of the length of the work week in the reporting library.

Each library should report those staff members <u>it</u> considers professional, including when appropriate, staff who are not librarians.

EXPENDITURES

Questions 22-24. Report all expenditures, regardless of whether the funds come from the regular library budget or from special funds, such as research grants. when special project or grant funds are included, please provide a footnote indicating the amount of such funds. Include federal funds for work rtudy students.

for serials subscription costs (#22) include all monies spent on items included in guestion 6.

USE

Questions 25-31.

<u>Charged circulations</u>. The loan or renewal of an item from the library's collection for use generally (although not always) outside the library.



<u>Reference transaction</u>. an information contact that requires knowledge, use recommendations, interpretation, or instruction in the use of one or more information sources. Exclude directional transactions.

<u>Gate count</u>. The number of persons who enter/exit the library building.

<u>Bibliographic instruction</u>. An information service which is designed to teach library users how to locate information efficiently. <u>Total students</u>: count individuals in group and individual instruction sessions.

Database reference transaction. A reference transaction that results in a search of one or more machine-readable databases. Do not include internal library use or convenience, such as ILL verification, ready reference use, cataloging.

Hours. Number of hours per typical week the library is open for service. Exclude hours the library, or a portion of the library, is open merely for "after hours" study with no services or collection access. Report hours of central library in case of library with branches.

ENROLLMENT

<u>Question 32</u>. Please use figures reported to the U.S. Department of Education on the form entitled "Higher Education General Information Survey, Fall Enrollment in Institutions of Eigher Education", or other official indicator.



INDEX TO RESPONDING LIBRARIES

(Excluding Anonymous Returns)

ALASKA		
Chukchi College	CABLE	RANK
Kenai Peninsula College	1	52
Ketchikan College	2	49
Northwest Community College	2	27
Prince William Saurd Community of 11	2	54
Prince William Sound Community College University of Alaska, Juneau	2	44
oniversity of Alaska, Juneau	1	35
ALBERTA		
Athabasca University		. –
Banff Centre for Continuing Education	1	37
Canadian Union College	2	48
Fairview College	1	45
Grant MacEwan Community College	2	35
Keyano College	2	13
Medicine Hat College	2	41
Mount Royal College	2	17
Olds College	2	4
Red Deer College	2	45
University of Alberta	2	6
University of Calgary	1	2
University of Lethbridge	1	4
	1	19
BRITISH COLUMBIA		
British Columbia Institute of Technology	2	1
Camosun College	2	32
College of New Caledonia	1	7
Douglas College	2	9
East Kootenay Community College	2	46
Emily Carr College of Art and Design	1	50
Fraser Valley College	2	25
Justice Institute of British Columbia	-3	6
Kwantlen College	2	8
Northern Lights College	2	47
Northwest Community College	2	51
Okanagan Community College	2	11
Selkirk College	2	12
Trinity Western University	1	39
University of British Columbia	1	3
University of Victoria	1	6
IDAHO		
Boise State U iversity	1	13
College of Idaho	1	29
College of Southern Idaho	2	21
Idaho State University	1	14
Lewis Clark State College	1	34
North Idaho College	2	27
Northwest Nazarene College Bicks Jallace	2	3
Ricks College	2	2
University of Idaho	1	9



MONTANA	TABLE	RANK
Dawson Community College	2	53
Flathead Valley Community College	2	55
Montana State University	1	11
Montana College of Mineral Science and Technology	1	44
Rocky Mountain College	1	40
Salish Kootenai College	2	50
University of Montana	1	10
ORZGON		
Bassist College	2	56
blue Mountain Community College	2	29
Central Cregon Community College	2	40
Chemeketa Community College	2	24
Clackamas Community College	2	22
Columbia Christian College	1	48
Concordia College	1	41
Eastern Oregon State College	1	32
George Fox College	1	38
Lane Community College	2	16
Lewis and Clark College	1	22
Linfield College	1	30
Marylhurst College	1	33
Mount Angel Abbey	3	2
Mount Hood Community College	2.	14
Multnomah School of the Bible	1	46
Northwest Christian College	1	43
Oregon Graduate Center	3	5
Oregon Health Sciences University	3	1
Oregon Institute of Technology	1	36
Oregon State University	1	7
Portland Community College	2	15
Portland State University	1	8
Reed College	1	16
Rogue Community College	2	63
Southern Oregon State College	1	20
Umpqua Community College	2	33
University of Portland	1	15
Walla Walla College, School of Nursing	3	7
Western Baptist College	1	42
Western Conservative Baptist Seminary	3	3
Western Evangelical Seminary	3	4
Western Oregon State College	1	24
Western States Chiropractic College	3	8
Willamette University	1	27



WASHINGTON	TABLE	RANK
Bellevue Community College	2	38
Big Bend Community College	2	30
Central Washington University	1	
Clark College	2	34
Columbia Basin College	2	18
Edmonds Community College	2	39
Evergreen State College	1	21
Gray's Harbor College	2	28
Heritage College	1	47
North Seattle Community College	2	31
Olympic College	2	20
Pacific Lutheran University	1	18
Seattle University	1	23
Skagit Valley College	2	2.5
South Puget Sound Community College	2	52
Spokane Falls Community College	2	23
University of Puget Sound	1	17
University of Washington	1	1
Wenatchee Valley College	2	42
Whitman College	1	42 26
Whitworth Cc'lege	1	
0	1	28

