NATIONAL CENTER FOR EDUCATION STATISTICS

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Salaries of Full-Time Instructional Faculty 1994-95

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Highlights

The U.S. Department of Education has collected data on full-time instructional faculty since 1968. From 1968 to 1985 these data were collected as part of the Higher Education General Information Surveys (HEGIS); from 1986 to the present they have been collected through the Integrated Postsecondary Education Data System (IPEDS). Although IPEDS encompasses the entire spectrum of postsecondary education institutions, data on the number, salaries, tenure, and fringe benefits of full-time instructional salary are collected only from those institutions that are accredited at the college level by an agency recognized by the Secretary of Education, that is, those institutions that originally comprised the HEGIS universe. This report presents the results of analyses of data on salaries of full-time instructional faculty on 9- and 10-month contracts although data were also collected on the number and salaries of full-time instructional faculty on 11- and 12-month contracts and other contract schedules as well. The data were collected through the Integrated Postsecondary Education Data System (IPEDS) for the academic years 1989-90, 1990-91, 1991-92, 1992-93, 1993-94, and 1994-95.

In the fall of the 1994-95 school year, the total number of full-time instructional faculty on 9- or 10-month contracts was 384,960 (table 11), representing 86.1 percent of the total full-time instructional faculty in higher education institutions. Of these the percentage distribution by rank remained the same as in 1993-94, 31 percent held the rank of full professor, about 24 percent were associate professors, another 23 percent were assistant professors, and the remaining (22 percent) were split among instructors (6 percent), lecturers (2 percent), or were employed in schools with no academic rank (14 percent).

The average salary for all ranks of full-time instructional faculty on 9- and 10-month contracts in institutions of higher education was \$47,800 (table 3) in 1994-95. This varied by rank, however, from a high of \$62,700 for full professors to a low of \$29,700 for instructors.

Table 1 compares the average salaries of full-time instructional faculty among faculty of different ranks and across the years 1989-90 through 1994-95. Salaries for all ranks in constant 1994-95 dollars indicate how salaries kept pace with inflation over this 6-year time period. In 1994-95, the salary increases for all ranks outpaced inflation except for the salaries of lecturers and those in schools with no academic rank. Between 1991-92 and 1992-93 salary increases generally did not keep pace with inflation, but between 1992-93 and 1993-94 salaries for all ranks but instructors outpaced inflation. In constant 1994-95 dollars, lecturers were making less in 1994-95, on the average, than they were in 1989-90 (\$33,198 vs \$34,340). Lecturers and instructional faculty in schools with no academic rank were making slightly more in 1993-94 than in 1994-95.

In 1994-95, average salaries for male full-time instructional faculty were approximately \$10,000 higher (24%) than the average salaries for full-time instructional faculty who were women (tables 2 and 3). This situation has not changed much since 1989-90. However, when rank is considered, men's and women's average salaries were somewhat more comparable. For example, among full professors men earned about 13 percent more than women in 1994-95; among associate and assistant professors, and instructors men earned about 6 to 7 percent more than women.

In addition to variations in average salary due to rank and gender, average salaries also varied by institutional control and level and by state. The average salary for all ranks combined in 1994-95 at private institutions was about 3 percent higher than those at public institutions. However, in comparisons among ranks, only the average salaries for full professors and lecturers were higher in private institutions than in public institutions (7 percent higher and 11 percent higher, respectively, tables 5 and 6).

Average salaries in 1994-95 for all ranks combined in 4-year institutions were 19 percent higher than salaries in 2-year institutions (tables 7 and 8). The higher average salaries in 4-year institutions were for those faculty with any

professorial rank: full, assistant or associate. Full-time instructional faculty designated as instructors or lecturers, or faculty in schools with no academic rank had higher average salaries in 2-year than in 4-year institutions. In fact, the average salary of full-time instructional faculty in schools with no academic rank was 18 percent higher in 2-year than in 4-year institutions (tables 7 and 8). It is, perhaps, worth noting in table 8 that in several states, (e.g. Arizona, Delaware, Maine) there are no 2-year higher education institutions that have ranked full-time instructional faculty.

Average salaries for all ranks combined vary considerably by state ranging from a high of \$59,200 in New Jersey to a low of \$35,213 in North Dakota (table 4). Connecticut (\$56,559), California (\$55,293), Massachusetts (\$55,110) were among the states with the highest average salaries. South Dakota (\$35,269), Montana (\$36,728), Mississippi (\$37,250), Arkansas (\$37,655), and West Virginia (\$37,812) were among the states with the lowest average salaries.

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Table 1.--Average salaries of full-time instructional faculty on 9- and 10-month contracts, by academic year and by acad50 states and the District of Columbia, 1989-90 through 1994-95

	P	rofessor	Associ	ate professor	Assista	ant professor	Ins	tructor	Leo	cturer	No Ac	cademic ra
Academic		Annual		Annual		Annual		Annual		Annual		Annual
year	Average	percent	Average	percent	Average	percent	Average	percent	Average	percent	Average	percent
	salary	change	salary	change	salary	change	salary	change	salary	change	salary	change
					Constant	1994-95 dolla	S					
1989-90	62,556	1/	46,662	1/	38,722	1/	29,649	1/	34,340	1/	40,936	1/
1990-91	62,379	-0.3	46,513	-0.3	38,675	-0.1	29,574	-0.3	33,804	-1.6	40,832	-0.3
1991-92	62,503	0.2	46,718	0.4	38,901	0.6	33,645	13.8	33,144	-2.0	41,119	0.7
1992-93	62,041	-0.7	46,376	-0.7	38,650	-0.6	30,077	-10.6	32,217	-2.8	39,860	-3.1
1993-94	62,387	0.6	46,575	0.4	38,709	0.2	29,654	-1.4	33,667	4.5	41,747	4.7
1994-95	62,709	0.5	46,713	0.3	38,756	0.1	29,665	0.0	33,198	-1.4	41,227	-1.2
					Curre	nt dollars						
1989-90	52,810	1/	39,932	1/	32,689	1/	25,030	1/	28,990	1/	34,559	1/
1990-91	55,540	5.2	41,414	3.7	34,434	5.3	26,332	5.2	30,097	3.8	36,395	5.3
1991-92	57,433	3.4	42,929	3.7	35,745	3.8	30,916	17.4	30,456	1.2	37,783	3.8
1992-93	58,789	2.4	43,945	2.4	36,625	2.5	28,501	-7.8	30,529	0.2	37,771	0.0
1993-94	60,649	3.2	45,278	3.0	37,630	2.7	28,828	1.1	32,729	7.2	40,584	7.4
1994-95	62,709	3.4	46,713	3.2	38,756	3.0	29,665	2.9	33,198	1.4	41,227	1.6

1/Not computed.

SOURCE: U.S. Department of Education, National Center for Education Statistics, IPEDS "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty" 1989-90, 1990-91, 1991-92, 1992-93, 1993-94 and 1994-95 surveys.

Table 2.--Average salaries in constant 1994-95 dollars of full-time instructional faculty on 9-and 10-month contracts in institutions of higher education, by academic rank and sex: 50states and the District of Columbia, 1989-90 through 1994-95

Academic year			Associate	Assistant			No academic
and sex	All ranks	Professor	professor	professor	Instructor	Lecturer	rank
1989-90							
Total	47,539	62,556	46,662	38,722	29,649	34,339	40,935
Men	50,655	63,551	47,537	40,015	30,718	36,913	42,620
Women	40,491	56,459	44,383	36,827	28,808	31,977	38,531
1990-91							
Total	47,357	62,379	46,514	38.674	29,575	33,803	40,877
Men	50,614	63,513	47,440	40,024	30,761	36,994	42,720
Women	40,300	55,852	44,172	36,754	28,678	31,573	38,388
1991-92							
Total	47,722	62,503	46,718	38,900	33,645	33,144	41,118
Men	50,983	63,657	47,682	40,232	36,304	35,742	42,902
Women	40,847	56,178	44,365	37,070	31,422	31,070	38,766
1992-93							
Total	47,187	62,040	46,375	38,650	30,076	32,232	39,860
Men	50,513	63,289	47,336	39,935	31,219	34,310	41,542
Women	40,508	55,673	44,176	36,970	29,233	30,522	37,771
1993-94							
Total	47,693	62,387	46,576	38,709	29,654	33,667	41,747
Men	51,000	63,630	47,554	39,906	30,670	35,793	43,462
Women	41,206	56,315	44,416	37,206	28,942	31,938	39,577
	41,200	50,515	44,410	57,200	20,342	51,550	53,577
1994-95							
Total	47,811	62,709	46,713	38,756	29,665	33,198	41,227
Men	51,228	64,046	47,705	39,923	30,528	35,082	43,103
Women	41,369	56,555	44,626	37,352	29,072	31,677	38,967

SOURCE: U.S. Department of Education, National Center for Education Statistics, IPEDS "Salaries, Tenure, and Fring Instructional Faculty" 1989-90, 1990-91, 1991-92, 1993-94, and 1994-95 surveys.

Academic year			Associate	Assistant			No academic
and sex	All ranks	Professor	professor	professor	Instructor	Lecturer	rank
1989-90							
Total	40,133	52,810	39,392	32,689	25,030	28,990	34,559
Men	42,763	53,650	40,131	33,781	25,933	31,162	35,980
Women	34,183	47,663	37,469	31,090	24,320	26,995	32,528
1990-91							
Total	42,165	55,540	41,414	34,434	26,332	30,097	36,395
Men	45,065	56,549	42,239	35,636	27,388	32,938	38,036
Women	35,881	49,728	39,329	32,724	25,534	28,111	34,179
1991-92							
Total	43,851	57,433	42,929	35,745	30,916	30,456	37,783
Men	46,848	58,494	43,814	36,969	33,359	32,843	39,422
Women	37,534	51,621	40,766	34,063	28,873	28,550	35,622
1992-93							
Total	44,714	58,789	43,945	36,625	28,501	30,529	37,771
Men	47,866	59,972	44,855	37,842	29,583	32,512	39,365
Women	38,385	52,755	41,861	35,032	27,700	28,922	35,792
1993-94							
Total	46,364	60,649	45,278	37,630	28,828	32,729	40,584
Men	49,579	61,857	46,229	38,794	29,815	34,796	42,251
Women	40,058	54,746	43,178	36,169	28,136	31,048	38,474
1994-95							
Total	47,811	62,709	46,713	38,756	29,665	33,198	41,227
Men	51,228	64,046	47,705	39,923	30,528	35,082	43,103
Women	41,369	56,555	44,626	37,352	29,072	31,677	38,967

Table 3.--Average salaries in current dollars of full-time instructional faculty on 9- and 10-month contracts in institutions of higher education, by academic rank and sex: 50 states and the District of Columbia, 1989-90 through 1994-95

SOURCE: U.S. Department of Education, National Center for Education Statistics, IPEDS "Salaries, Tenure, and Fringe Benefits of Full-Tirr instructional Faculty" 1989-90, 1990-91, 1991-92, 1992-93, 1993-94, and 1994-95 surveys.

Table 4.--Average salaries of full-time instructional faculty, on 9- and 10-month contracts, in higher education institutions, by academic rank and state: Academic year 1994-95

			Associate	Assistant			No Academic
State	All ranks	Professor		professor		Lecturer	
50 States and D.C	\$47,811	\$62,709	\$46,713	\$38,756	\$29,665	\$33,198	\$41,227
Alabama	40,576	54,810	42,705	36,005	27,879	28,039	37,103
Alaska	49,023	61,798	52,395	41,952	35,093		37,052
Arizona	48,863	64,668	48,276	40,656	25,412	33,955	43,414
Arkansas	37,655	49,415	40,355	34,510	25,866	16,634	30,285
California	55,293	68,023	51,114	42,526	37,477	39,395	50,107
Colorado	46,350	59,606	45,842	39,180	28,901	28,765	33,154
Connecticut	56,559	71,916	51,994	42,386	33,716	40,435	20,610
Delaware	52,773	72,356	54,129	41,832	32,037	39,470	41,883
District of Columbia	54,560	71,938	50,976	41,426	32,600	33,402	33,026
Florida	43,078	55,000	42,984	37,525	30,607	29,001	35,933
Georgia Hawaii	42,852 51,978	57,429 65,899	44,003 51,811	36,541 44,578	27,845 37,053	30,236	30,128
Idaho	40,248	48,173	40,330	36,344	28,632		37,801
Illinois	40,248	65,653	40,330 47,383	39,862	28,032	26,739	46,569
Indiana	45,395	60,606	44,902	37,817	26,584	30,607	30,781
lowa	44,571	59,581	44,700	37,514	29,349	37,028	34,754
Kansas	44,571 40,538	53,746	44,700	34,930	29,349 30,450	28,276	34,925
Kentucky	40,463	52,298	39,783	34,078	27,010	26,573	27,873
Louisiana	39,725	53,555	41,133	34,579	25,834	27,651	28,263
Maine	41,499	55,663	42,467	34,882	27,844	33,821	32,400
Maryland	48,177	61,818	46,739	38,873	31,241	30,497	42,777
Massachusetts	55,110	68,089	50,035	42,381	31,568	42,251	34,036
Michigan	50,804	62,611	48,570	40,956	31,990	31,170	50,039
Minnesota	46,147	58,330	44,579	37,062	28,649	28,387	42,786
Mississippi	37,250	50,661	40,362	36,004	27,458	22,272	33,305
Missouri	43,280	56,641	43,647	37,141	28,702	25,448	32,795
Montana	36,728	45,552	37,173	32,514	25,695	23,104	29,182
Nebraska	42,293	57,000	44,026	36,533	28,128	25,617	32,209
Nevada	46,820	56,796	49,055	40,293	37,008	31,489	42,520
New Hampshire	47,424	58,814	44,723	37,092	29,625	28,177	23,484
New Jersey	59,200	77,553	57,712	45,269	33,733	37,297	43,974
New Mexico	41,898	54,926	43,442	35,963	28,828	31,600	32,675
New York	53,916	69,775	51,955	41,931	32,067	39,699	21,450
North Carolina	44,472	60,726	44,983	37,808	29,136	30,854	31,880
North Dakota	35,213	45,935	37,242	34,241	29,164	24,162	23,001
Ohio	47,166	61,538	46,184	37,785	29,836	26,910	34,721
Oklahoma	39,686	50,712	41,970	36,231	28,607	22,560	31,868
Oregon	42,639	54,399	42,397	36,190	28,545	25,090	40,251
Pennsylvania	52,303	68,050	50,981	41,509	32,444	30,940	32,169
Rhode Island	51,818	64,294	47,970	40,594	28,647	39,038	48,318
South Carolina	39,333	54,677	41,822	34,816	26,927	31,635	29,908
South Dakota	35,269	45,658	36,837	32,453	25,673	24,445	23,720
Tennessee	43,721	57,700	42,625	35,786	27,049	26,712	28,671
Texas	43,892	58,806	43,912	37,361	29,387	29,214	39,136
Utah	43,744	57,033	42,702	36,778	29,845	27,604	32,479
Vermont	42,053	55,441	41,496	34,717	30,094	32,447	30,089
Virginia	45,710	59,629	44,725	37,091	28,839	32,472	23,527
Washington	44,107	58,898	44,349	38,224	29,819	35,850	37,583
West Virginia	37,812	47,536	37,952	32,069	25,097	25,216	25,407
Wisconsin	47,633	59,500	45,563	38,444	30,562	32,876	46,079
Wyoming	47,633 39,291	59,500 54,637	45,565 41,908	38,444 37,601	30,562 25,438	32,876 27,997	46,079 32,308
Data not applicable	00,201	0 1,001	,000	0.,001	_0,100	,007	02,000

---Data not applicable.

Table 5.--Average salaries of full-time instructional faculty, on 9- and10-month contracts, in public higher education institutions, byacademic rank and state:Academic year 1994-95

			Associate	Assistant			No Acadamia
State	All ranks	Professor		Assistant		l ecturer	No Academic rank
50 States and D.C		\$61,366	•	\$39,147		\$32,761	\$42,186
Alabama Alaska	41,681 49,601	57,178 62,298	44,326 52,676	37,533 42,473	28,860 35,396	28,448	37,468 37,052
Arizona	-	65,443	48,011	41,348	26,180	33,955	43,414
Arkansas	38,262	51,956	41,393	35,506	27,023	16,634	30,285
California	54,875	66,385	50,781	42,650	39,112	40,347	50,477
Colorado	46,290	59,584	45,993	39,303	29,628	26,026	33,154
Connecticut	55,421	67,824	53,546	42,048	33,648	45,002	
Delaware	52,741	73,614	53,707	42,137	31,389	39,470	41,883
District of Columbia .	50,764	59,630	47,628	38,645	35,636		
Florida	42,837	54,111	43,091	38,354	30,883	31,016	35,867
Georgia	42,848	57,328	44,524	36,822	28,176	33,167	34,869
Hawaii	52,545	66,769	52,572	45,080	37,096		
Idaho	40,670	48,320	40,330	36,353	28,632		35,272
Illinois	47,960	61,338	46,302	39,306	24,625	26,682	47,384
Indiana	45,140	61,632	45,499	38,345	25,265	30,742	30,799
lowa	47,658	66,133	48,913	40,752	30,127		34,947
Kansas	42,292	56,636	42,911	36,827	31,937	28,731	35,456
Kentucky	42,080	54,553	41,069	34,949	28,118	26,615	41,772
Louisiana	38,105	51,173	39,587	34,123	25,800	18,290	28,263
Maine	40,293	52,848	41,686	34,280	26,532	34,145	32,483
Maryland	47,621	59,917	47,077	39,096	30,722	30,516	22,267
Massachusetts	48,814	54,653	47,125	39,013	31,588	37,901	33,040
Michigan	53,038	65,294	50,743	42,980	34,993	31,012	51,126
Minnesota	47,716	59,693	46,487	39,069	27,119		
Mississippi	37,641	52,385	42,188	37,181	28,208	21,373	33,305
Missouri	43,639	55,963	44,931	37,947	29,265	21,880	34,008
Montana	37,436	46,147	37,787	32,994	25,697	23,104	29,390
Nebraska	43,598	58,921	45,645	38,933	27,983	25,573	32,243
Nevada	47,042	56,836	49,287	40,574	37,186	31,391	42,943
New Hampshire	46,402	53,574	45,220	37,144	30,998	28,177	30,980
New Jersey	60,174	78,260	60,173	46,932	34,028	38,856	50,265
New Mexico	42,129	55,546	43,684	36,263	28,828	31,599	29,981
New York	54,817	67,971	52,756	42,504	32,696	41,643	32,379
North Carolina	45,525	62,757	47,220	40,383	35,193	30,631	32,116
North Dakota	36,001	46,444	37,730	34,738	29,389	24,162	25,383
Ohio	48,770	63,752	47,664	39,043	30,251	27,356	36,837
Oklahoma	39,677	49,939	41,857	36,878	29,413	21,787	32,742
Oregon	42,490	54,280	42,988	36,897	28,740	23,004	40,306
Pennsylvania	53,446	68,347	53,295	42,960	33,143	30,099	39,711
Rhode Island	51,032	59,232	46,867	39,157	23,946		
South Carolina	40,182	57,023	43,536	36,753	27,349	32,140	29,895
South Dakota	36,298	46,529	37,786	33,377	25,643	24,970	24,909
Tennessee	44,595	57,631	43,725	36,985	27,498	40,570	28,654
Texas	43,202	58,046	43,501	37,341	29,900	28,914	39,296
Utah	42,037	55,258	40,952	36,103	29,359	29,048	32,678
Vermont	43,336	56,004	42,525	34,001	26,533	31,111	35,912
Virginia	46,557	60,878	45,370	37,970	29,325	34,330	22,796
Washington	44,044	59,842	44,866	39,039	27,554	36,637	37,679
West Virginia	38,644	48,355	38,359	32,636	25,135	25,263	,
Wisconsin	48,955	61,125	46,308	40,568	34,076	32,884	46,143
Wyoming	39,291	54,637	41,908	37,601	25,438	27,997	32,308
Data not applicable							

---Data not applicable.

Table 6.--Average salaries of full-time instructional faculty, on 9- and 10-month contracts, in private higher education institutions, by academic rank and state: Academic year 1994-95

			Associate	Assistan	•		No Academic
State	All ranks	Professor			r Instructor		rank
		FIDIESSU	professor	professor	Instructor	Lecturer	Talik
50 States and D.C	\$48,741	\$65,633	\$46,228	\$38,025	\$29,089	\$34,597	\$30,095
Alabama	34,517	45,677	35,456	30,448	23,632	21,492	17,677
Alaska	37,514	43,902	44,831	34,143	32,524		
Arizona	-	47,370	52,471	29,441	22,903		
Arkansas		42,414	36,160	30,352	19,495		
California	57,006	73,581	51,761	42,315	35,200	35,496	35,279
Colorado	46,757	59,748	45,038	38,530	24,200	32,416	
Connecticut	57,914	76,826	50,070	42,761	33,909	37,172	20,610
Delaware	53,041	62,256	56,355	39,203	38,381		
District of Columbia	,	74,136	51,409	41,788	32,487	33,402	33,026
Florida	44,045	58,501	42,675	35,456	28,853	28,020	38,567
Georgia	42,861	57,659	42,471	35,626	26,354	28,360	28,081
Hawaii	45,581	54,179	45,446	40,613	35,595		
Idaho	38,655	30,559		33,000			38,755
Illinois	52,289	70,843	48,637	40,437	31,594	27,084	36,363
Indiana	45,953	58,714	43,818	36,767	29,667	28,621	27,898
lowa	39,299	49,196	38,697	33,959	28,199	37,028	31,067
Kansas	29,763	35,110	31,183	27,462	23,394	21,900	23,871
Kentucky	34,652	43,475	34,831	30,813	24,536	22,500	27,306
Louisiana	47,775	63,061	46,598	37,117	26,492	33,139	
Maine	44,756	62,332	45,123	35,672	33,395	31,333	31,755
Maryland	50,292	69,387	45,130	37,984	34,326	30,381	43,963
Massachusetts	58,669	78,443	51,459	43,620	31,552	43,492	34,311
Michigan	39,929	49,027	39,595	34,868	26,917	40,579	31,538
Minnesota	42,366	54,855	41,997	34,861	29,834	28,387	30,179
Mississippi	34,340	43,465	34,202	30,691	23,449	30,364	
Missouri	42,579	57,915	41,120	35,773	27,384	28,783	28,622
Montana	31,986	38,622	34,016	29,073	25,676		28,366
Nebraska	38,278	50,347	40,060	32,021	28,447	26,615	17,646
Nevada	29,877	41,910	35,685	25,166	26,887	40,000	21,658
New Hampshire	48,747	66,783	43,934	37,049	28,393		22,548
New Jersey	56,822	76,138	50,354	41,000	32,525	35,238	38,901
New Mexico	37,362	35,229	35,598	28,858		31,688	43,344
New York	52,980	71,835	51,106	41,349	31,230	35,984	21,431
North Carolina	42,053	56,766	40,542	33,700	26,291	33,446	25,217
North Dakota	29,413	39,746	33,463	30,245	26,812		20,120
Ohio	43,484	56,526	42,421	35,362	28,910	24,204	13,488
Oklahoma		53,806	42,303	33,449	24,585	29,000	26,215
Oregon	43,193	54,656	41,096	34,987	27,732	27,988	25,298
Pennsylvania	50,920	67,684	48,291	39,889	31,060	33,096	27,782
Rhode Island	52,440	70,527	48,844	41,572	28,961	39,038	48,318
South Carolina	35,696	46,147	36,105	30,180	25,069	23,187	30,450
South Dakota	31,386	40,943	33,823	29,077	25,825	23,920	22,055
Tennessee	41,730	57,861	39,793	33,340	25,725	23,490	28,672
Texas	46,952	61,138	45,294	37,432	26,677	30,741	23,644
Utah	47,542	60,486	45,988	38,263	32,628	21,302	31,855
Vermont	40,804	54,825	40,165	35,429	30,806	41,130	29,447
Virginia	42,797	55,538	42,235	34,423	26,428	28,644	23,966
Washington	44,353	56,015	43,474	36,952	31,619	27,583	18,884
West Virginia	33,101	41,156	35,300	29,571	24,899	23,566	25,407
Wisconsin	41,455	51,507	43,468	34,446	27,768	31,789	37,480
Wyoming							
Data not applicable.							

Table 7.--Average salaries of full-time instructional faculty, on 9- and 10-month contracts, in 4-year higher education institutions, by academic rank and state: Academic year 1994-95

State All ranks Professor professor Instructor Lecturer rank 50 States and D.C. \$49,608 \$64,027 \$47,141 \$39,048 \$29,193 \$33,104 \$35,33 Alabama 41,672 54,810 42,705 36,007 27,496 28,039 14,1 Alaska 48,971 61,835 52,381 41,876 35,093	Academic
Alabama 41,672 54,810 42,705 36,007 27,496 28,039 14,1 Alaska 48,971 61,835 52,381 41,876 35,093 37,0 Arkansas 39,224 49,433 40,461 34,845 26,842 16,634 28,24 California 56,037 68,648 51,164 42,492 34,482 39,395 36,4 Colorado 48,771 60,289 46,307 39,394 29,257 28,765 33,3 Connecticut 58,583 74,646 52,691 42,909 34,449 40,549 40,00 Delaware 54,460 71,938 50,976 41,426 32,600 33,402 33,0 Georgia 44,423 58,360 44,727 37,323 27,578 30,236 25,00 Hawaii 50,992 70,046 52,860 45,810 35,754 daho 46,835 61,451 45,204 38,088 26,128 36,682 22,50 37,88 16,666 28,209 35,65 16,4	rank
Alaska 48,971 61,835 52,381 41,876 35,093	\$35,324
Arizona 51,413 64,668 48,276 40,656 25,412 33,955 26,4 Arkansas 39,224 49,433 40,461 34,845 26,842 16,634 28,2 California 58,037 68,648 51,164 42,492 34,482 39,395 36,4 Colorado 48,771 60,289 46,307 39,394 29,257 28,765 33,3 Connecticut 58,583 74,646 52,691 42,909 34,449 40,649 40,00 Delaware 54,482 72,356 54,129 41,832 32,037 39,470 District of Columbia 54,482 72,366 44,727 37,323 27,578 30,236 25,00 Hawaii 55,992 70,046 52,860 45,810 35,754 1daho 44,423 58,360 47,403 39,898 28,128 26,739 37,65 Iminois 50,346 65,666 47,403 39,898 28,128 26,739 37,62 29,66 Kansas 42,422 54,214 37,864<	14,105
Arkansas 39,224 49,433 40,461 34,845 26,842 16,634 28,2 California 58,037 68,648 51,164 42,492 34,482 39,395 36,4 Colorado 48,771 60,289 46,307 39,394 29,257 28,765 33,3 Connecticut 58,683 74,646 52,691 42,909 34,449 40,549 40,0 District of Columbia 54,482 72,356 54,129 41,832 32,007 39,470 District of Columbia 54,560 71,938 50,976 41,426 32,600 33,402 33,0 Georgia 44,423 58,360 44,727 37,323 27,578 30,236 25,0 Hawaii 55,992 70,046 52,860 45,810 35,754 33,6 Illinois 50,346 65,666 47,403 39,898 28,128 26,739 37,8 Indiana 46,835 61,451 45,204 38,038 26,412 30,607 36,52 Iowa 46,930 60,897 <	37,052
California 58,037 68,648 51,164 42,492 34,482 39,395 36,4 Colorado 48,771 60,289 46,307 39,394 29,257 28,765 33,3 Connecticut 58,583 74,646 52,691 42,909 34,449 40,549 40,00 Delaware 54,560 71,338 50,976 41,426 32,600 33,402 33,0 Florida 47,144 59,809 43,939 38,603 30,034 29,364 39,3 Georgia 44,423 58,360 44,727 37,323 27,578 30,236 25,00 Hawaii 55,992 70,046 52,860 45,810 35,754 36,61 Indiana 46,835 61,451 45,204 38,038 26,412 30,007 36,51 Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,66 Kansas 42,422 54,217 40,837 34,954 26,406 26,836 22,22 Kentucky 42,260 53,588 <td< td=""><td>26,471</td></td<>	26,471
Colorado 48,771 60,289 46,307 39,394 29,257 28,765 33,3 Connecticut 58,583 74,646 52,691 42,909 34,449 40,549 40,0 Delaware 54,482 72,356 54,129 41,832 32,037 39,470 District of Columbia 54,462 72,356 54,129 41,426 32,603 30,034 29,364 39,3 Georgia 44,423 58,860 44,727 37,323 27,578 30,236 25,00 Hawaii 55,992 70,046 52,860 45,810 35,754 Idaho 41,005 48,478 40,544 36,545 28,899 33,66 Illinois 50,346 65,666 47,403 39,898 28,128 26,739 37,68 Iowa 46,835 61,451 45,204 38,088 26,412 30,607 36,55 Iowa 46,835 64,008 41,640 34,916 25,810 <	28,232
Connecticut 58,583 74,646 52,691 42,909 34,449 40,549 40,0 Delaware 54,482 72,356 54,129 41,832 32,037 39,470 District of Columbia 54,560 71,938 50,976 41,426 32,600 33,402 33,02 Georgia 47,144 59,809 43,939 38,603 30,034 29,364 39,3 Georgia 44,423 58,860 44,727 37,323 27,578 30,236 25,00 Idaho 41,005 48,478 40,544 36,545 28,899 33,60 Illinois 50,346 65,666 47,403 39,898 28,128 26,739 37,8 Indiana 46,835 61,451 45,204 38,038 26,412 30,607 36,5 Iowa 46,835 61,464 34,916 25,810 27,651 23,98 Kansas 42,422 54,217 40,837 34,954 26,406 26,837	36,499
Delaware 54,482 72,356 54,129 41,832 32,037 39,470 District of Columbia 54,560 71,938 50,976 41,426 32,600 33,402 33,0 Georgia 44,423 58,360 44,727 37,323 27,578 30,236 25,00 Hawaii 55,992 70,046 52,860 45,810 35,754 33,60 Idaho 41,005 48,478 40,544 36,545 28,899 33,65 Idaho 46,835 61,451 45,204 38,038 26,412 30,607 36,55 Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,66 Kansas 42,422 54,217 40,837 34,954 26,408 26,636 22,2 Kentucky 42,260 53,598 41,644 34,916 26,848 26,573 27,8 Louisiana 40,638 54,008 41,640 34,916 26,848 26,575	33,321
District of Columbia 54,560 71,938 50,976 41,426 32,600 33,402 33,0 Georgia 47,144 59,809 43,939 38,603 30,034 29,364 39,3 Georgia 44,423 58,360 44,727 37,323 27,578 30,236 25,0 Hawaii 55,992 70,046 52,860 45,810 35,754 33,6 Ildinois 50,346 65,666 47,403 39,898 28,128 26,739 37,8 Indiana 46,835 61,451 45,204 38,088 26,412 30,607 36,5 Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,66 Kansas 42,422 54,217 40,837 34,954 26,406 26,836 22,2 54,217 40,832 37,644 33,821 35,00 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,00 Maine </td <td>40,000</td>	40,000
Florida 47,144 59,809 43,939 38,603 30,034 29,364 39,3 Georgia 44,423 58,360 44,727 37,323 27,578 30,236 25,0 Hawaii 55,992 70,046 52,860 45,810 35,754 Idaho 41,005 48,478 40,544 36,545 28,899 33,6 Illinois 50,346 65,666 47,403 39,898 28,128 26,739 37,8 Indiana 46,835 61,451 45,204 38,038 26,412 30,607 36,55 Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,6 Kansas 42,422 54,217 40,837 34,954 26,648 26,573 27,8 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,00 Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Missouri 44,358 57,459 43,714 37,262	
Georgia 44,423 58,360 44,727 37,323 27,578 30,236 25,0 Idaho 41,005 48,478 40,544 36,545 28,899 33,6 Illinois 50,346 65,666 47,403 39,898 28,128 26,739 37,88 Indiana 46,835 61,451 45,204 38,038 26,412 30,607 36,55 Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,6 Kansas 42,422 54,217 40,837 34,954 26,406 26,836 22,2 Kentucky 42,220 53,598 41,654 35,523 26,848 26,573 27,651 23,9 Maine 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,261 34,3 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,9 Minnesota 47,530 59,22	33,026
Hawaii 55,992 70,046 52,860 45,810 35,754 Idaho 41,005 48,478 40,544 36,545 28,899 33,6 Illinois 50,346 65,666 47,403 39,898 28,128 26,739 37,8 Indiana 46,835 61,451 45,204 38,038 26,412 30,607 36,5 Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,6 Kansas 42,422 54,217 40,837 34,954 26,402 26,836 22,2 Kentucky 42,260 53,598 41,654 35,523 26,848 26,573 27,84 Louisiana 40,638 54,008 41,640 34,916 25,810 27,651 23,9 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,00 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,3 Michigan 50,931 63,371 48,729 40,832	39,308
Idaho 41,005 48,478 40,544 36,545 28,899 33,6 Illinois 50,346 65,666 47,403 39,898 28,128 26,739 37,8 Indiana 46,835 61,451 45,204 38,038 26,412 30,607 36,5 Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,6 Kansas 42,422 54,217 40,837 34,954 26,406 26,836 22,2 Kentucky 42,260 53,598 41,640 34,916 25,810 27,651 23,9 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,00 Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,99 Minesota 47,530 59,227 44,579 37,131 28,654 28,387 23,6 Missouri 44,358 57,459 43,714	25,009
Illinois 50,346 65,666 47,403 39,898 28,128 26,739 37,8 Indiana 46,835 61,451 45,204 38,038 26,412 30,607 36,5 Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,6 Kansas 42,422 54,217 40,837 34,954 26,406 26,836 22,2 Kentucky 42,260 53,598 41,640 34,916 25,810 27,651 23,9 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,00 Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,3 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,9 Missouri 44,358 57,459 43,714 37,262 28,304	
Indiana 46,835 61,451 45,204 38,038 26,412 30,607 36,55 Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,60 Kansas 42,422 54,217 40,837 34,954 26,406 26,836 22,2 Kentucky 42,260 53,598 41,654 35,523 26,848 26,573 27,8 Louisiana 40,638 54,008 41,640 34,916 25,810 27,651 23,9 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,00 Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,33 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,93 Missouri 47,530 59,227 44,579 37,131 28,654 28,387 23,66 Missouri 44,358 57,459	33,684
Iowa 46,930 60,897 45,214 37,864 29,108 37,028 29,66 Kansas 42,422 54,217 40,837 34,954 26,406 26,836 22,2 Kentucky 42,260 53,598 41,654 35,523 26,848 26,573 27,651 23,9 Maine 40,638 54,008 41,640 34,916 25,810 27,651 23,9 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,00 Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,33 Minegota 47,530 59,227 44,579 37,131 28,654 28,387 23,69 Minsesota 47,530 59,227 44,579 37,131 28,654 28,387 23,69 Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,79 Netraska 44,024 <	37,898
Kansas 42,422 54,217 40,837 34,954 26,406 26,836 22,2 Kentucky 42,260 53,598 41,654 35,523 26,848 26,573 27,8 Louisiana 40,638 54,008 41,640 34,916 25,810 27,651 23,9 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,00 Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,3 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,9 Minnesota 47,530 59,227 44,579 37,131 28,654 28,387 23,6 Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,7 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,99 Nebraska 44,024 57,000	36,500
Kentucky 42,260 53,598 41,654 35,523 26,848 26,573 27,8 Louisiana 40,638 54,008 41,640 34,916 25,810 27,651 23,9 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,00 Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,3 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,9 Minnesota 47,530 59,227 44,579 37,131 28,654 28,387 23,6 Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,7 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,99 Nebraska 44,024 57,000 44,046 36,634 25,338 31,600 41,79 New Hampshire 49,347 63,519 </td <td>29,655</td>	29,655
Louisiana 40,638 54,008 41,640 34,916 25,810 27,651 23,9 Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,0 Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,3 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,9 Mississippi 40,011 50,974 40,576 36,144 27,711 22,272 36 Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,77 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,9 Nebraska 44,024 57,000 44,046 36,550 28,289 25,617 17,9 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,9 New Mexico 45,060 57,702 </td <td>22,236</td>	22,236
Maine 43,228 55,663 42,467 34,882 27,844 33,821 35,0 Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,3 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,9 Minnesota 47,530 59,227 44,579 37,131 28,654 28,387 23,6 Missouri 40,011 50,974 40,576 36,144 27,711 22,272 22,272 Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,7 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,99 Nebraska 44,024 57,000 44,046 36,550 28,289 25,617 17,99 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,99 New Mexico 45,060 57,70	27,896
Maryland 49,723 66,216 47,797 40,078 31,547 30,592 42,7 Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,3 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,9 Minnesota 47,530 59,227 44,579 37,131 28,654 28,387 23,6 Missouri 40,011 50,974 40,576 36,144 27,711 22,272 22,272 Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,7 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,99 Nebraska 44,024 57,000 44,046 36,550 28,289 25,617 17,99 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,99 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,7 New York 56,122 71	23,904
Massachusetts 57,289 73,054 51,034 43,112 32,008 42,251 34,3 Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,9 Minnesota 47,530 59,227 44,579 37,131 28,654 28,387 23,6 Mississippi 40,011 50,974 40,576 36,144 27,711 22,272 24,7 Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,7 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,9 Nebraska 44,024 57,000 44,046 36,550 28,289 25,617 17,9 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,99 New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,3 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,7 New York 56,122 7	35,043
Michigan 50,931 63,371 48,729 40,832 31,616 31,170 32,9 Minnesota 47,530 59,227 44,579 37,131 28,654 28,387 23,6 Mississippi 40,011 50,974 40,576 36,144 27,711 22,272 24,03 Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,7 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,9 Nebraska 44,024 57,000 44,046 36,550 28,289 25,617 17,9 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,99 New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,39 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,77 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 <	42,777
Minnesota 47,530 59,227 44,579 37,131 28,654 28,387 23,654 Mississippi 40,011 50,974 40,576 36,144 27,711 22,272 23,655 Mississippi 44,358 57,459 43,714 37,262 28,304 25,675 28,7 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,99 Nebraska 44,024 57,000 44,046 36,550 28,289 25,617 17,99 New Alampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,99 New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,39 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,77 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417	34,310
Mississippi 40,011 50,974 40,576 36,144 27,711 22,272 Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,7 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,9 Nebraska 44,024 57,000 44,046 36,550 28,289 25,617 17,9 Nevada 48,710 64,006 49,055 40,293 39,629 31,489 39,99 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,99 New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,33 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,77 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067	32,989
Missouri 44,358 57,459 43,714 37,262 28,304 25,675 28,7 Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,9 Nebraska 44,024 57,000 44,046 36,550 28,289 25,617 17,9 Nevada 48,710 64,006 49,055 40,293 39,629 31,489 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,9 New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,3 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,7 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067 38,313 34,442 29,265 24,164 20,8 Ohio 48,708 62,811 46,47	23,671
Montana 37,656 45,577 37,173 32,514 25,695 23,104 26,9 Nebraska 44,024 57,000 44,046 36,550 28,289 25,617 17,9 Nevada 48,710 64,006 49,055 40,293 39,629 31,489 17,9 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,9 New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,3 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,7 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067 38,313 34,442 29,265 24,164 20,88 Ohio 48,708 62,811 46,475 38,143 29,751 27,955 12,2 Oklahoma 41,372 53,085	
Nebraska 44,024 57,000 44,046 36,550 29,289 25,617 17,9 Nevada 48,710 64,006 49,055 40,293 39,629 31,489 17,9 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,99 New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,3 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,7 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067 38,313 34,442 29,265 24,164 20,88 Ohio 48,708 62,811 46,475 38,143 29,751 27,955 12,2 Oklahoma 41,372 53,085 42,199 35,957 28,263 25,090 27,1 Pennsylvania 53,165	28,796
Nevada 48,710 64,006 49,055 40,293 39,629 31,489 New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,99 New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,3 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,7 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067 38,313 34,442 29,265 24,164 20,8 Ohio 48,708 62,811 46,475 38,143 29,751 27,955 12,2 Oklahoma 41,372 53,085 42,199 35,957 28,253 22,560 25,88 Oregon 44,082 54,786 42,458 36,242 28,263	26,902
New Hampshire 49,347 63,519 46,052 37,759 30,742 28,177 30,9 New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,3 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,7 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067 38,313 34,442 29,265 24,164 20,8 Ohio 48,708 62,811 46,475 38,143 29,751 27,955 12,2 Oklahoma 41,372 53,085 42,199 35,957 28,253 22,560 25,88 Oregon 44,082 54,786 42,458 36,242 28,263 25,090 27,1 Pennsylvania 53,165 70,074 51,564 41,697 </td <td>17,913</td>	17,913
New Jersey 61,720 80,062 58,499 45,586 33,356 38,771 49,3 New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,7 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067 38,313 34,442 29,265 24,164 20,8 Ohio 48,708 62,811 46,475 38,143 29,751 27,955 12,2 Oklahoma 41,372 53,085 42,199 35,957 28,253 22,560 25,88 Oregon 44,082 54,786 42,458 36,242 28,263 25,090 27,1 Pennsylvania 53,165 70,074 51,564 41,697 32,784 30,811 37,88	
New Mexico 45,060 57,702 44,180 36,634 25,338 31,600 41,7 New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067 38,313 34,442 29,265 24,164 20,8 Ohio 48,708 62,811 46,475 38,143 29,751 27,955 12,2 Oklahoma 41,372 53,085 42,199 35,957 28,253 22,560 25,8 Oregon 44,082 54,786 42,458 36,242 28,263 25,090 27,1 Pennsylvania 53,165 70,074 51,564 41,697 32,784 30,811 37,8	30,980
New York 56,122 71,742 52,551 42,268 32,791 39,299 38,1 North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067 38,313 34,442 29,265 24,164 20,8 Ohio 48,708 62,811 46,475 38,143 29,751 27,955 12,2 Oklahoma 41,372 53,085 42,199 35,957 28,253 22,560 25,8 Oregon 44,082 54,786 42,458 36,242 28,263 25,090 27,1 Pennsylvania 53,165 70,074 51,564 41,697 32,784 30,811 37,8	49,332
North Carolina 46,140 61,068 45,212 37,969 29,505 30,854 34,4 North Dakota 36,417 46,067 38,313 34,442 29,265 24,164 20,8 Ohio 48,708 62,811 46,475 38,143 29,751 27,955 12,2 Oklahoma 41,372 53,085 42,199 35,957 28,253 22,560 25,8 Oregon 44,082 54,786 42,458 36,242 28,263 25,090 27,1 Pennsylvania 53,165 70,074 51,564 41,697 32,784 30,811 37,8	41,727
North Dakota36,41746,06738,31334,44229,26524,16420,8Ohio48,70862,81146,47538,14329,75127,95512,2Oklahoma41,37253,08542,19935,95728,25322,56025,8Oregon44,08254,78642,45836,24228,26325,09027,1Pennsylvania53,16570,07451,56441,69732,78430,81137,8	38,183
Ohio 48,708 62,811 46,475 38,143 29,751 27,955 12,2 Oklahoma 41,372 53,085 42,199 35,957 28,253 22,560 25,8 Oregon 44,082 54,786 42,458 36,242 28,263 25,090 27,1 Pennsylvania 53,165 70,074 51,564 41,697 32,784 30,811 37,8	34,413
Oklahoma 41,372 53,085 42,199 35,957 28,253 22,560 25,8 Oregon 44,082 54,786 42,458 36,242 28,263 25,090 27,1 Pennsylvania 53,165 70,074 51,564 41,697 32,784 30,811 37,8	20,802
Oregon 44,082 54,786 42,458 36,242 28,263 25,090 27,1 Pennsylvania 53,165 70,074 51,564 41,697 32,784 30,811 37,8	12,213
Pennsylvania 53,165 70,074 51,564 41,697 32,784 30,811 37,8	25,814
	27,145
	37,809
Rhode Island 53,059 67,009 48,737 41,819 28,961 39,038 48,3	48,318
	31,904
	23,720
	26,535
	26,471
Utah 45,660 57,910 43,350 37,435 30,528 27,629 31,7	31,763
	32,707
	33,963
	39,279
	25,385
	37,480
Wyoming 46,418 57,025 44,608 40,052 38,238 27,997 Data not applicable. Data not applicable.	

---Data not applicable.

Table 8.--Average salaries of full-time instructional faculty, on 9- and 10-month contracts, in 2-year higher education institutions, by academic rank and state: Academic year 1994-95

State All ranks Professor professor instructor Lecturer r 50 States and D.C. \$41,523 \$50,412 \$42,531 \$36,080 \$30,815 \$35,298 \$ Alabama 37,316 35,873 36,929 Alaska 53,813 59,573 53,967 47,949 Arizona 43,935 Arkansas 29,080 35,149 32,606 28,633 18,748	cademic rank 41,635 37,339 43,935 30,368 50,478 33,144 20,004 41,883 35,853 30,926
50 States and D.C. \$41,523 \$50,412 \$42,531 \$36,080 \$30,815 \$35,298 \$ Alabama 37,316 35,873 36,929	41,635 37,339 43,935 30,368 50,478 33,144 20,004 41,883 35,853 30,926
Alabama 37,316 35,873 36,929 Alaska 53,813 59,573 53,967 47,949 Arizona 43,935 Arkansas 29,080 35,149 32,606 28,633 18,748 California 50,450 54,319 50,294 43,379 43,895 Colorado 33,320 39,488 34,434 30,654 26,293 Connecticut 44,914 55,186 45,682 39,191 33,195 33,701 20 Delaware 41,883 Florida 36,443 42,100 37,901 33,061 30,964 19,109 33,640 <t< td=""><td>37,339 43,935 30,368 50,478 33,144 20,004 41,883 35,853 30,926 </td></t<>	37,339 43,935 30,368 50,478 33,144 20,004 41,883 35,853 30,926
Alaska 53,813 59,573 53,967 47,949 Arizona 43,935 Arkansas 29,080 35,149 32,606 28,633 18,748 California 50,450 54,319 50,294 43,379 43,895 Colorado 33,320 39,488 34,434 30,654 26,293 Connecticut 44,914 55,186 45,682 39,191 33,195 33,701 Delaware 41,883 Florida 36,443 42,100 37,901 33,061 30,964 19,109 Georgia 33,633 42,371 38,002 32,510 28,421 Idaho 38,139 39,298 35,707 33,525 27,421 Illinois 47,015 31,800 28,516 26,901 24,422	43,935 30,368 50,478 33,144 20,004 41,883 35,853 30,926
Arizona 43,935	30,368 50,478 33,144 20,004 41,883 35,853 30,926
Arkansas 29,080 35,149 32,606 28,633 18,748 California 50,450 54,319 50,294 43,379 43,895 Colorado 33,320 39,488 34,434 30,654 26,293	30,368 50,478 33,144 20,004 41,883 35,853 30,926
California 50,450 54,319 50,294 43,379 43,895 43,379 43,895 43,379 43,895 43,379 43,895 43,379 43,895 43,379 43,895 43,379 43,895 43,895 43,379 43,895 10	50,478 33,144 20,004 41,883 35,853 30,926
Colorado 33,320 39,488 34,434 30,654 26,293	33,144 20,004 41,883 35,853 30,926
Connecticut 44,914 55,186 45,682 39,191 33,195 33,701 Delaware 41,883 </td <td>20,004 41,883 35,853 30,926 </td>	20,004 41,883 35,853 30,926
Delaware 41,883	41,883 35,853 30,926
Delaware 41,883	 35,853 30,926
Florida 36,443 42,100 37,901 33,061 30,964 19,109 31,968 30,564 10,100	35,853 30,926
Georgia 33,633 42,371 38,002 32,510 28,421 33,633 Hawaii 44,501 54,353 48,278 42,031 37,640 12,313 Idaho 38,139 39,298 35,707 33,525 27,421 12,312 Illinois 47,015 31,800 28,516 26,901 24,422 12,313 Indiana 33,508 44,862 37,071 32,696 28,819 12,313 Iowa 34,617 38,328 33,788 30,712 30,612 12,313 12,313 12,313 12,313 12,313 12,313 12,313 12,313 12,313 12,313 14,355 32,682 27,354 27,313 12,313 12,313 12,313 12,313 12,313 12,313 12,313 12,313 12,313 12,313 14,314	30,926
Hawaii 44,501 54,353 48,278 42,031 37,640 Idaho 38,139 39,298 35,707 33,525 27,421 Illinois 47,015 31,800 28,516 26,901 24,422 Indiana 33,508 44,862 37,071 32,696 28,819 Iowa 34,617 38,328 33,788 30,712 30,612 Kansas 35,527 37,008 35,532 33,228 41,362 * Louisiana 30,406 39,312 34,793 30,173 25,941 Maine 32,254	
Hawaii 44,501 54,353 48,278 42,031 37,640 Idaho 38,139 39,298 35,707 33,525 27,421 Illinois 47,015 31,800 28,516 26,901 24,422 Indiana 33,508 44,862 37,071 32,696 28,819 Iowa 34,617 38,328 33,788 30,712 30,612 Kansas 35,527 37,008 35,532 33,228 41,362 * Louisiana 30,406 39,312 34,793 30,173 25,941 Maine 32,254	
Idaho 38,139 39,298 35,707 33,525 27,421 Illinois 47,015 31,800 28,516 26,901 24,422 Indiana 33,508 44,862 37,071 32,696 28,819 Iowa 34,617 38,328 33,788 30,712 30,612 Kansas 35,527 37,008 35,532 33,228 41,362 * Kentucky 32,011 41,955 32,682 27,354 27,313 Louisiana 30,406 39,312 34,793 30,173 25,941 Maine 32,254	
Illinois 47,015 31,800 28,516 26,901 24,422 44,822 Indiana 33,508 44,862 37,071 32,696 28,819 44,862 Iowa 34,617 38,328 33,788 30,712 30,612 44,862 44,87 44,98 45,162 <td< td=""><td>38,913</td></td<>	38,913
Indiana 33,508 44,862 37,071 32,696 28,819 Iowa 34,617 38,328 33,788 30,712 30,612 Kansas 35,527 37,008 35,532 33,228 41,362 * <td>47,133</td>	47,133
Kansas 35,527 37,008 35,532 33,228 41,362 * Kentucky 32,011 41,955 32,682 27,354 27,313 Louisiana 30,406 39,312 34,793 30,173 25,941 Maine 32,254 Maryland 44,140 52,366 44,057 35,654 30,561 27,014 Massachusetts 39,421 43,422 35,829 32,801 30,564 Michigan 50,316 51,242 44,813 45,162 34,324	30,772
Kansas 35,527 37,008 35,532 33,228 41,362 * Kentucky 32,011 41,955 32,682 27,354 27,313 Louisiana 30,406 39,312 34,793 30,173 25,941 Maine 32,254 Maryland 44,140 52,366 44,057 35,654 30,561 27,014 Massachusetts 39,421 43,422 35,829 32,801 30,564 Michigan 50,316 51,242 44,813 45,162 34,324	34,918
Kentucky 32,011 41,955 32,682 27,354 27,313 Louisiana 30,406 39,312 34,793 30,173 25,941 Maine 32,254 Maryland 44,140 52,366 44,057 35,654 30,561 27,014 Massachusetts 39,421 43,422 35,829 32,801 30,564 Michigan 50,316 51,242 44,813 45,162 34,324	35,115
Louisiana 30,406 39,312 34,793 30,173 25,941 Maine 32,254 Maryland 44,140 52,366 44,057 35,654 30,561 27,014 Massachusetts 39,421 43,422 35,829 32,801 30,564 Michigan 50,316 51,242 44,813 45,162 34,324	26,739
Maine 32,254	28,424
Massachusetts 39,421 43,422 35,829 32,801 30,564 30,564	32,254
Massachusetts 39,421 43,422 35,829 32,801 30,564 30,564	
Michigan 50,316 51,242 44,813 45,162 34,324 9	33,524
	51,066
Minnesota	42,877
	33,305
	33,409
	-
	29,507
	32,275 42,520
	42,520 22,548
•	22,340
New Jersey 50,321 64,485 54,918 44,150 33,973 27,229	26,251
	29,912
	12,805
	30,454
North Dakota 30,404 35,624 34,088 32,723 28,992 24,003	23,745
Ohio	35,598
	32,445
	40,364
Pennsylvania 44,825 53,046 45,247 39,200 30,108 33,000	31,333
Rhode Island 41,758 49,034 36,863 31,647 23,946	
South Carolina	29,901
South Dakota 27,514 27,514	
	29,991
	39,188
	32,668
Vermont 20,729	20,729
	23,074
	37,453
	25,447
Wyoming	25,447 46,143

---Data not applicable.

* Number of faculty reported in this category were too small to yield reliable result SOURCE: U.S. Department of Education, National Center for Education Statistics, IPEDS "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty 1994-95" survey.

Table 9.--Average salaries for male full-time instructional faculty, on 9and 10-month contracts, in higher education institutions, by academic rank and state: Academic year 1994-95

State All ranks Professor professor instructor Lecture/ rank 50 States and D.C. \$51,228 \$64,046 \$47,705 \$39,923 \$30,528 \$35,082 \$43,103 Alabama 61,628 62,590 52,953 43,414 36,169				Associate	Assistant			No Academic
50 States and D.C. \$\$1,228 \$64,046 \$47,705 \$33,923 \$30,528 \$35,082 \$43,103 Alabama 43,455 55,592 43,910 37,360 28,051 30,803 37,926 Alaska 51,628 65,393 49,321 42,045 26,283 35,472 43,960 Arkanasa 40,773 50,307 41,169 35,266 27,118 15,035 31,410 California 58,092 69,370 52,062 43,512 28,847 43,369 41,763 Connecticut 60,276 73,733 53,092 42,121 33,780 34,250 32,502 District of Columbia 58,285 73,442 51,799 42,193 33,780 34,250 32,667 Hawaii 55,130 76,656 52,411 44,666 37,783 27,647 32,667 Hawaii 52,519 67,007 48,422 41,213 29,514 24,804 48,827 Idaho 41,650 67,658 54,214 </td <td>0</td> <td></td> <td>. (</td> <td></td> <td></td> <td></td> <td></td> <td></td>	0		. (
Alabama 43,455 55,992 43,910 37,360 28,051 30,803 37,926 Alaska 51,855 65,383 49,321 42,045 26,283 35,472 43,960 Arkansas 51,855 65,383 49,321 42,045 26,283 35,472 43,960 Arkansas 40,773 60,307 41,169 35,266 27,118 15,035 31,410 Caliroria 58,092 69,370 52,062 43,292 38,574 42,314 51,099 Connecticut 60,276 73,733 53,092 43,211 33,857 40,615 19,035 Delsware 57,394 74,529 54,794 42,623 37,789 27,647 32,667 Ibirtici of Columbia 55,286 73,447 40,814 37,412 29,018 Idaho 46,210 58,867 45,054 37,749 27,647 32,667 Idaho 46,204 48,223 31,413 29,014 26,844 48,827 Indiana 49,0245 <t< td=""><td>State</td><td>All ranks</td><td>Professor</td><td>protessor</td><td>professor</td><td>Instructor</td><td>Lecturer</td><td>rank</td></t<>	State	All ranks	Professor	protessor	professor	Instructor	Lecturer	rank
Alaska 51,628 62,590 52,953 43,414 36,189 42,710 Arizona 51,855 65,338 49,321 42,045 26,283 35,472 43,360 Colorado 49,642 60,852 46,711 40,331 30,521 29,847 33,989 Connecticut 60,276 73,733 53,092 43,421 33,857 40,615 19,035 Delaware 57,394 74,529 54,794 42,193 33,7109 32,667 Jointdi C Columbia 55,285 73,444 51,799 27,647 32,667 Idaho 45,996 57,427 43,845 38,665 31,703 30,338 37,109 Georgia 46,210 58,867 40,564 37,749 27,647 32,667 Ilaho 51,500 67,678 52,401 44,660 37,549 27,647 32,667 Ilania 49,248 61,763 46,229 39,362 27,142 31,911 31,526 Ilania 49,248 61,763 44,234	50 States and D.C	\$51,228	\$64,046	\$47,705	\$39,923	\$30,528	\$35,082	\$43,103
Arizona 51,855 65,383 49,214 42,045 26,283 35,472 43,960 Arkanasa 40,773 50,307 41,169 35,266 27,118 15,035 31,410 California 65,092 69,370 52,062 43,592 38,504 42,341 51,097 Colorado 49,642 60,852 46,741 40,331 30,521 29,847 33,989 Connecticut 60,276 73,733 55,092 43,421 33,857 40,615 19,033 Delaware 57,394 74,529 44,794 42,622 33,780 34,250 32,562 Florida 45,996 57,427 43,845 38,665 31,703 30,338 37,109 Georgia 46,210 58,867 45,064 37,789 27,647 32,667 34,0701 Ilinois 51,300 67,658 52,401 44,680 37,614 28,444 48,827 Indiana 49,248 61,763 46,239 33,632 30,419 40,565 36,062 Kansas 43,257			,					-
Arkansas 40,773 50,307 41,169 35,266 27,118 15,035 31,410 California 58,092 69,370 52,062 43,592 38,504 42,341 51,097 Colorado 49,642 60,852 46,741 40,331 30,521 29,847 33,389 Connecticut 60,276 73,733 53,092 43,421 33,700 42,602 32,567 District of Columbia 55,285 73,444 51,799 42,193 33,700 34,267 32,667 Hawaii 45,996 57,427 43,845 38,665 31,703 30,338 71,09 Georgia 46,210 58,867 45,054 37,749 27,647 32,667 Illinois 52,979 67,007 48,422 41,213 29,514 26,844 48,827 Indiana 49,248 61,763 46,239 39,362 27,142 31,901 31,526 Lowa 43,657 56,986 43,491 34,919 27,284 38,341 33,094 Markansa 43,220		-	-	-	-			-
California 58,092 69,370 52,062 43,592 38,504 42,341 51,097 Colorado 60,276 73,733 53,092 43,421 33,857 40,615 19,035 Delaware 57,384 74,529 54,794 42,622 33,123 43,369 41,764 District of Columbia 58,285 73,442 51,794 42,103 33,780 34,250 32,502 Florida 45,996 57,427 43,845 38,665 31,703 30,338 37,109 Georgia 46,210 58,867 45,054 37,789 27,647 32,670 32,667 Hawaii 55,130 67,658 52,401 44,660 37,593		-	-	-				-
Colorado 49.642 60.852 46.741 40.331 30.521 29.847 33.989 Connecticut 60.276 73.733 53.092 43.421 33.857 40.615 19.035 Delaware 57.394 74.529 54.794 42.622 33.123 43.369 41.764 District of Columbia 55.825 73.442 51.799 42.193 33.780 34.250 32.502 Florida 45.996 57.427 43.845 38.665 31.703 30.338 37.119 Georgia 46.210 58.867 40.681 37.414 29.018		-	-	-	-	-		-
Connecticut 60,276 73,733 53,092 43,421 33,857 40,615 19,035 Delaware 57,394 74,529 54,794 42,622 33,123 43,369 41,764 District of Columbia 55,826 73,442 51,799 42,193 33,780 34,250 32,502 Florida 45,996 57,427 43,845 38,665 31,703 30,338 37,119 Georgia 46,210 58,867 45,054 37,789 27,647 32,670 32,667 Hawaii 55,130 67,658 52,0479 67,007 48,422 41,213 29,514 26,844 48,827 Indiana 49,248 61,763 46,229 38,363 30,419 40,585 36,062 Kanasa 43,220 54,428 41,758 36,261 33,244 28,521 Maine 43,957 56,985 43,491 34,412 23,163 30,802 44,453 Massachusest 59,587 71,425 51,410							,	
Delaware 57,394 74,529 54,794 42,622 33,123 43,369 41,764 District of Columbia 58,285 73,442 51,799 42,193 33,780 34,250 32,502 Florida 45,996 57,427 43,845 38,665 31,703 30,338 37,109 Georgia 46,210 58,867 45,054 37,789 27,647 32,670 32,667 Hawaii 55,130 67,658 52,401 44,660 37,593 Idaho 41,650 48,745 40,861 37,412 29,514 26,844 48,827 Indiana 49,248 61,763 46,229 38,363 30,419 40,585 36,662 Kanasa 43,220 54,428 41,775 36,261 33,341 33,041 Maine 43,957 56,985 34,911 34,919 27,284 38,341 30,902 Maine 51,801 63,599 47,749 40,472 32,163		,	-	,	-	-		-
District of Columbia 58,285 73,442 51,799 42,193 33,780 34,250 32,502 Florida 45,996 57,427 43,845 38,665 31,703 30,338 37,109 Georgia 46,210 58,867 45,054 37,789 27,647 32,670 32,667 Hawaii 55,130 67,685 52,401 44,660 37,414 29,018								-
Florida 45,996 57,427 43,845 38,665 31,703 30,338 37,109 Georgia 46,210 58,867 45,054 37,789 27,647 32,670 32,667 Hawaii 55,130 67,658 52,401 44,660 37,593 Idaho 41,650 48,745 40,681 37,414 29,014 26,844 48,227 Indiana 49,248 61,763 46,239 38,363 30,419 40,585 36,602 Kansas 43,220 54,428 41,758 86,614 33,246 26,876 36,138 Kentucky 43,474 53,469 41,177 34,753 27,889 27,562 29,420 Lousiana 43,527 54,698 42,043 36,124 26,392 31,133 28,521 Maine 51,801 63,599 47,749 40,472 32,163 30,802 44,353 Massachusetts 59,558 71,425 51,410 44,144 32,155 43,935 Michigan 53,3228 63,729 49,553		,	-	,	,	-	,	-
Georgia 46,210 58,867 45,054 37,789 27,647 32,670 32,667 Hawaii 55,130 67,658 52,401 44,660 37,593 Idaho 41,650 48,745 40,861 37,414 29,018 38,701 Iliniois 52,979 67,007 48,422 12,112 31,901 31,526 Iowa 48,066 60,986 46,239 38,363 30,419 40,585 36,062 Kansas 43,220 54,428 41,758 36,261 33,246 26,876 36,138 Kentucky 43,474 53,469 41,177 47,653 27,562 29,420 Louisiana 43,527 54,698 42,043 36,124 26,392 31,138 28,521 Maire 43,957 56,985 43,491 34,191 32,163 30,802 44,353 Maryland 51,850 71,425 51,410 41,449 32,163 31,473 51,9		,	-	-	-	-		-
Hawaii 55,130 67,658 52,401 44,660 37,593 Idaho 41,650 48,745 40,861 37,414 29,018 38,701 Iliniois 52,979 67,007 48,222 41,213 29,514 26,844 48,827 Indiana 49,248 61,763 46,239 38,363 30,419 40,585 36,662 Kansas 43,220 54,428 41,758 36,261 33,246 26,876 36,138 Kentucky 43,474 53,469 41,177 74,753 27,889 27,562 29,420 Louisiana 43,527 56,985 43,491 34,919 27,284 38,341 33,094 Maryland 51,801 63,559 47,479 40,472 32,163 30,802 44,353 Missisipi 40,063 51,832 45,378 37,818 27,994 29,125 43,935 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,73 Montana 38,613 45,179								
Idaho 41,650 48,745 40,861 37,414 29,018		,	-	,	,		32,070	32,007
Illinois 52,979 67,007 48,422 41,213 29,514 26,844 48,827 Indiana 49,248 61,763 46,239 39,362 27,142 31,901 31,526 Iowa 48,066 60,986 46,239 38,363 30,419 40,585 36,602 Kansas 43,220 54,428 41,758 36,261 33,246 26,876 36,138 Kentucky 43,527 54,698 42,043 36,124 26,392 31,138 28,521 Maine 43,957 56,985 43,491 34,919 27,284 38,341 30,094 Massachusetts 59,558 71,425 51,410 44,144 42,158 44,373 Missouri 46,645 59,552 45,378 37,181 27,944 29,124 39,354 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 32,200 26,548				-	-			38 701
Indiana 49,248 61,763 46,239 39,362 27,142 31,901 31,526 Iowa 48,066 60,986 46,239 38,363 30,419 40,585 36,062 Kansas 43,220 54,428 41,758 36,261 33,246 26,876 36,138 Kentucky 43,474 53,469 41,177 34,753 27,889 27,562 29,420 Louisiana 43,527 56,985 43,491 34,919 27,284 38,341 33,094 Maryland 51,801 63,599 47,749 40,472 32,163 30,802 44,353 Misesachusetts 59,558 71,425 51,410 44,194 32,158 44,871 34,746 Minnesota 48,654 59,352 45,378 37,818 27,944 29,125 43,935 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 32,800 26,548 23,104 0.254 Newada 49,417 59		,	-	-		-		-
lowa 48,066 60,986 46,239 38,363 30,419 40,585 36,062 Kansas 43,220 54,428 41,758 36,261 33,246 26,876 36,113 Kentucky 43,527 54,698 42,043 36,124 26,392 31,158 28,521 Maine 43,957 56,985 43,491 34,919 27,284 38,341 33,094 Maryland 51,801 63,599 47,749 40,472 32,158 44,871 34,746 Michigan 53,928 63,729 49,953 42,431 32,063 31,473 51,946 Mississippi 40,063 51,832 41,285 37,133 27,655 25,432 33,402 Mississippi 40,063 51,832 41,285 37,133 27,655 25,432 34,473 Montana 38,613 45,979 37,647 32,280 26,548 23,104 30,254 Nevada 49,417 59,473 47,110 34,197					,		,	-
Kansas 43,220 54,428 41,758 36,261 33,246 26,876 36,138 Kentucky 43,474 53,469 41,177 34,753 27,889 27,562 29,420 Louisiana 43,527 54,698 42,043 36,124 26,392 31,138 28,521 Maine 43,557 56,985 42,043 36,124 26,392 31,138 28,521 Maine 51,801 63,599 47,749 40,472 32,163 30,802 44,353 Massachusetts 59,558 71,425 51,410 44,194 32,158 44,871 34,746 Michigan 53,928 63,729 49,953 42,431 32,063 31,473 51,946 Minesouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Nebraska 45,115 58,040 44,888 37,617 28,262 27,119 33,366 Nevada 49,417 59,						,		
Kentucky 43,474 53,469 41,177 34,753 27,889 27,562 29,420 Louisiana 43,527 54,698 42,043 36,124 26,392 31,138 28,521 Maine 43,957 56,985 43,491 34,919 27,284 38,411 33,094 Maryland 51,801 63,599 47,749 40,472 32,163 30,802 44,353 Massacchusetts 59,558 71,425 51,410 44,194 32,158 44,871 51,946 Minnesota 48,654 59,352 45,378 37,818 27,942 29,125 43,935 Missouri 46,659 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Newada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712		-	,	-	-	-	,	-
Louisiana 43,527 54,698 42,043 36,124 26,392 31,138 28,521 Maine 43,957 56,985 43,491 34,919 27,284 38,341 33,094 Maryland 51,801 63,599 47,749 40,472 32,163 30,802 44,353 Massachusetts 59,558 71,425 51,410 44,194 32,158 44,871 34,746 Michigan 53,928 63,729 49,953 42,431 32,063 31,473 51,946 Minnesota 48,654 59,352 45,378 37,133 27,655 25,432 33,402 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Nevada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712		-	-		-	-		-
Maine 43,957 56,985 43,491 34,919 27,284 38,341 33,094 Maryland 51,801 63,599 47,749 40,472 32,163 30,802 44,353 Massachusetts 59,558 71,425 51,410 44,194 32,158 44,871 34,746 Michigan 53,928 63,729 49,953 42,431 32,063 31,473 51,946 Minnesota 48,654 59,352 45,378 37,818 27,994 29,125 43,935 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,617 33,280 26,548 23,104 30,254 Nebraska 45,415 58,040 44,888 37,617 28,252 27,119 33,350 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712 79,543 59,473 47,110 34,197 32,686 34,985 New York 58,077 70,955 <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td>,</td> <td>-</td>				,			,	-
Maryland 51,801 63,599 47,749 40,472 32,163 30,802 44,353 Massachusetts 59,558 71,425 51,410 44,194 32,158 44,871 34,746 Michigan 53,928 63,729 49,953 42,431 32,063 31,473 51,946 Minnesota 48,654 59,352 45,378 37,818 27,994 29,125 43,935 Mississippi 40,063 51,832 41,285 37,133 27,655 25,432 33,402 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Nebraska 45,415 58,040 44,888 37,617 28,252 27,119 33,350 Newada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Mexico 45,027 </td <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>,</td> <td></td> <td>,</td>		-		-	-	,		,
Massachusetts 59,558 71,425 51,410 44,194 32,158 44,871 34,746 Michigan 53,928 63,729 49,953 42,431 32,063 31,473 51,946 Minnesota 48,654 59,352 45,378 37,818 27,994 29,125 43,935 Mississippi 40,063 51,832 41,285 37,133 27,655 25,432 33,402 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Nebraska 45,415 58,040 44,888 37,617 28,252 27,119 33,350 Newada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 North Dakota 37,3			,					
Michigan 53,928 63,729 49,953 42,431 32,063 31,473 51,946 Minnesota 48,654 59,352 45,378 37,818 27,994 29,125 43,935 Mississippi 40,063 51,832 41,285 37,133 27,655 25,432 33,402 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Nebraska 45,415 58,040 44,888 37,617 28,252 27,119 33,350 Nevada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712 79,543 59,473 47,110 34,197 39,018 46,999 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 New York 58,077		,						,
Minnesota 48,654 59,352 45,378 37,818 27,994 29,125 43,935 Mississippi 40,063 51,832 41,285 37,133 27,655 25,432 33,402 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Nevada 49,417 59,436 49,818 41,454 37,603 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712 79,543 59,473 47,110 34,197 39,018 46,999 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 New York 58,077 70,952 52,973 43,170 32,514 41,380 28,629 North Carolina 48,370 62,165 46,011		-	-	-	-	-		-
Mississippi 40,063 51,832 41,285 37,133 27,655 25,432 33,402 Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Nebraska 45,415 58,040 44,888 37,617 28,252 27,119 33,350 Nevada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712 79,543 59,473 47,110 34,197 39,018 46,999 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 New York 58,077 70,952 52,973 43,170 32,514 41,380 28,629 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642	0	-	-	-		-		-
Missouri 46,459 57,642 44,463 38,572 29,134 24,982 34,373 Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Nebraska 45,415 58,040 44,888 37,617 28,252 27,119 33,350 Nevada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712 79,543 59,473 47,110 34,197 39,018 46,999 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 New York 58,077 70,952 52,973 43,170 32,514 41,380 28,629 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 36,672 30,837 26,967 35,729 Oktahoma 42,613		-	-			-		-
Montana 38,613 45,979 37,647 33,280 26,548 23,104 30,254 Nebraska 45,415 58,040 44,888 37,617 28,252 27,119 33,350 Nevada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712 79,543 59,473 47,110 34,197 39,018 46,999 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 North Carolina 48,370 62,165 46,011 38,964 29,670 32,687 33,482 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 38,672 30,837 26,967 35,729 Oklahoma 42,404 52,625 42,877 37,056 30,274 23,572 23,088 Oregon 45,043	wississippi	40,005	51,052	41,200	57,155	27,000	20,402	55,402
Nebraska 45,415 58,040 44,888 37,617 28,252 27,119 33,350 Nevada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712 79,543 59,473 47,110 34,197 39,018 46,999 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 New York 58,077 70,952 52,973 43,170 32,514 41,380 28,629 North Carolina 48,370 62,165 46,011 38,964 29,670 32,687 33,482 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 38,672 30,837 26,967 35,729 Oklahoma 42,404 52,625 42,877	Missouri	46,459	57,642	44,463	38,572	29,134	24,982	34,373
Nevada 49,417 59,436 49,818 41,454 37,630 32,125 42,891 New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712 79,543 59,473 47,110 34,197 39,018 46,999 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 New York 58,077 70,952 52,973 43,170 32,514 41,380 28,629 North Carolina 48,370 62,165 46,011 38,964 29,670 32,687 33,482 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 38,672 30,837 26,967 35,729 Oklahoma 45,043 54,836 43,296 36,911 29,845 25,015 41,596 Pennsylvania 56,038 69,575 52,192 42,782 33,637 33,938 34,313 Rhode Island	Montana	38,613	45,979	37,647	33,280	26,548	23,104	30,254
New Hampshire 51,275 61,659 46,320 38,649 28,300 29,456 28,040 New Jersey 63,712 79,543 59,473 47,110 34,197 39,018 46,999 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 New York 58,077 70,952 52,973 43,170 32,514 41,380 28,629 North Carolina 48,370 62,165 46,011 38,964 29,670 32,687 33,482 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 38,672 30,837 26,967 35,729 Oklahoma 42,404 52,625 42,877 37,056 30,274 23,572 32,308 Oregon 45,043 54,836 43,296 36,911 29,841 25,015 41,596 Pennsylvania 56,518 66,582 50,273							27,119	33,350
New Jersey 63,712 79,543 59,473 47,110 34,197 39,018 46,999 New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 New York 58,077 70,952 52,973 43,170 32,514 41,380 28,629 North Carolina 48,370 62,165 46,011 38,964 29,670 32,687 33,482 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 38,672 30,837 26,967 35,729 Oklahoma 42,404 52,625 42,877 37,056 30,274 23,572 32,308 Oregon 45,043 54,836 43,296 36,911 29,881 25,015 41,596 Pennsylvania 56,038 69,575 52,192 42,782 33,637 33,938 34,313 Rhode Island 55,518 66,582 50,273 42,214 28,970 35,802 48,927 South Carolina <td< td=""><td></td><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td></td><td>-</td></td<>			-	-	-	-		-
New Mexico 45,027 56,829 44,595 36,967 29,138 33,686 34,985 New York 58,077 70,952 52,973 43,170 32,514 41,380 28,629 North Carolina 48,370 62,165 46,011 38,964 29,670 32,687 33,482 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 38,672 30,837 26,967 35,729 Oklahoma 42,404 52,625 42,877 37,056 30,274 23,572 32,308 Oregon 45,043 54,836 43,296 36,911 29,881 25,015 41,596 Pennsylvania 56,038 69,575 52,192 42,782 33,637 33,938 34,313 Rhode Island 55,518 66,582 50,273 42,214 28,970 35,802 48,927 South Carolina 42,613 55,811 42,663 35,505 27,289 35,118 30,694 South Dakota <	New Hampshire	51,275	61,659	46,320	38,649	28,300	29,456	28,040
New York 58,077 70,952 52,973 43,170 32,514 41,380 28,629 North Carolina 48,370 62,165 46,011 38,964 29,670 32,687 33,482 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 38,672 30,837 26,967 35,729 Oklahoma 42,404 52,625 42,877 37,056 30,274 23,572 32,308 Oregon 45,043 54,836 43,296 36,911 29,881 25,015 41,596 Pennsylvania 56,038 69,575 52,192 42,782 33,637 33,938 34,313 Rhode Island 55,518 66,582 50,273 42,214 28,970 35,802 48,927 South Carolina 42,613 55,811 42,663 35,505 27,289 35,118 30,694 South Dakota 37,808 45,825 37,321 <td>•</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td>,</td>	•	-		-	-			,
North Carolina 48,370 62,165 46,011 38,964 29,670 32,687 33,482 North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 38,672 30,837 26,967 35,729 Oklahoma 42,404 52,625 42,877 37,056 30,274 23,572 32,308 Oregon 45,043 54,836 43,296 36,911 29,881 25,015 41,596 Pennsylvania 56,038 69,575 52,192 42,782 33,637 33,938 34,313 Rhode Island 55,518 66,582 50,273 42,214 28,970 35,802 48,927 South Carolina 42,613 55,811 42,663 35,505 27,289 35,118 30,694 South Dakota 37,808 45,825 37,321 33,855 25,698 23,840 Tennessee 47,388 58,716 43,778 36,959 27,525 28,041 28,318 Texas 47,				,	,	,		
North Dakota 37,397 46,447 38,028 35,807 29,845 27,103 23,758 Ohio 50,642 62,977 47,454 38,672 30,837 26,967 35,729 Oklahoma 42,404 52,625 42,877 37,056 30,274 23,572 32,308 Oregon 45,043 54,836 43,296 36,911 29,881 25,015 41,596 Pennsylvania 56,038 69,575 52,192 42,782 33,637 33,938 34,313 Rhode Island 55,518 66,582 50,273 42,214 28,970 35,802 48,927 South Carolina 42,613 55,811 42,663 35,505 27,289 35,118 30,694 South Dakota 37,808 45,825 37,321 33,855 25,698 23,840 Tennessee 47,388 58,716 43,778 36,959 27,525 28,041 28,318 Texas 47,183 60,551 44,881		-		-	-	,	,	-
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Oklahoma 42,404 52,625 42,877 37,056 30,274 23,572 32,308 Oregon 45,043 54,836 43,296 36,911 29,881 25,015 41,596 Pennsylvania 56,038 69,575 52,192 42,782 33,637 33,938 34,313 Rhode Island 55,518 66,582 50,273 42,214 28,970 35,802 48,927 South Carolina 42,613 55,811 42,663 35,505 27,289 35,118 30,694 South Carolina 37,808 45,825 37,321 33,855 25,698 23,840 Tennessee 47,388 58,716 43,778 36,959 27,525 28,041 28,318 Texas 47,183 60,551 44,881 38,272 29,914 30,809 40,335 Utah 46,657 58,106 43,730 38,102 30,742 29,320 33,906 Vermont 45,064 56,513 42,493 35,415 30,454 34,361 31,954 Viriginia 49,203	North Dakota	37,397	46,447	38,028	35,807	29,845	27,103	23,758
Oregon45,04354,83643,29636,91129,88125,01541,596Pennsylvania56,03869,57552,19242,78233,63733,93834,313Rhode Island55,51866,58250,27342,21428,97035,80248,927South Carolina42,61355,81142,66335,50527,28935,11830,694South Dakota37,80845,82537,32133,85525,69823,840Tennessee47,38858,71643,77836,95927,52528,04128,318Texas47,18360,55144,88138,27229,91430,80940,335Utah46,65758,10643,73038,10230,74229,32033,906Vermont45,06456,51342,49335,41530,45434,36131,954Virginia49,20361,48145,94038,39129,49035,95424,134Washington46,69159,63044,87939,45230,64736,78738,366West Virginia40,38148,37638,88133,39124,85028,93725,393Wisconsin50,20660,34246,23939,65930,94934,98547,307Wyoming42,63855,68342,37838,58326,76329,85433,895	Ohio		62,977	47,454	38,672	30,837	26,967	35,729
Pennsylvania56,03869,57552,19242,78233,63733,93834,313Rhode Island55,51866,58250,27342,21428,97035,80248,927South Carolina42,61355,81142,66335,50527,28935,11830,694South Dakota37,80845,82537,32133,85525,69823,840Tennessee47,38858,71643,77836,95927,52528,04128,318Texas47,18360,55144,88138,27229,91430,80940,335Utah46,65758,10643,73038,10230,74229,32033,906Vermont45,06456,51342,49335,41530,45434,36131,954Virginia49,20361,48145,94038,39129,49035,95424,134Washington46,69159,63044,87939,45230,64736,78738,366West Virginia40,38148,37638,88133,39124,85028,93725,393Wisconsin50,20660,34246,23939,65930,94934,98547,307Wyoming42,63855,68342,37838,58326,76329,85433,895	Oklahoma		52,625				23,572	32,308
Rhode Island55,51866,58250,27342,21428,97035,80248,927South Carolina42,61355,81142,66335,50527,28935,11830,694South Dakota37,80845,82537,32133,85525,69823,840Tennessee47,38858,71643,77836,95927,52528,04128,318Texas47,18360,55144,88138,27229,91430,80940,335Utah46,65758,10643,73038,10230,74229,32033,906Vermont45,06456,51342,49335,41530,45434,36131,954Virginia49,20361,48145,94038,39129,49035,95424,134Washington46,69159,63044,87939,45230,64736,78738,366West Virginia40,38148,37638,88133,39124,85028,93725,393Wisconsin50,20660,34246,23939,65930,94934,98547,307Wyoming42,63855,68342,37838,58326,76329,85433,895						,		
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South Dakota 37,808 45,825 37,321 33,855 25,698 23,840 Tennessee 47,388 58,716 43,778 36,959 27,525 28,041 28,318 Texas 47,183 60,551 44,881 38,272 29,914 30,809 40,335 Utah 46,657 58,106 43,730 38,102 30,742 29,320 33,906 Vermont 45,064 56,513 42,493 35,415 30,454 34,361 31,954 Virginia 49,203 61,481 45,940 38,391 29,490 35,954 24,134 Washington 46,691 59,630 44,879 39,452 30,647 36,787 38,366 West Virginia 40,381 48,376 38,881 33,391 24,850 28,937 25,393 Wisconsin 50,206 60,342 46,239 39,659 30,949 34,985 47,307 Wyoming 42,638 55,683 42,378 38,583<	Rhode Island	55,518	66,582	50,273	42,214	28,970	35,802	48,927
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Washington 46,691 59,630 44,879 39,452 30,647 36,787 38,366 West Virginia 40,381 48,376 38,881 33,391 24,850 28,937 25,393 Wisconsin 50,206 60,342 46,239 39,659 30,949 34,985 47,307 Wyoming 42,638 55,683 42,378 38,583 26,763 29,854 33,895		-		,	-	-		
West Virginia 40,381 48,376 38,881 33,391 24,850 28,937 25,393 Wisconsin 50,206 60,342 46,239 39,659 30,949 34,985 47,307 Wyoming 42,638 55,683 42,378 38,583 26,763 29,854 33,895	-		-	-				
Wisconsin 50,206 60,342 46,239 39,659 30,949 34,985 47,307 Wyoming 42,638 55,683 42,378 38,583 26,763 29,854 33,895				-	-	-		
Wyoming 42,638 55,683 42,378 38,583 26,763 29,854 33,895								
Data not applicable.		42,638	55,683	42,378	38,583	20,763	29,854	33,895

---Data not applicable.

Table 10.--Average salaries for female full-time instructional faculty, on 9- and 10-month contracts, in higher education institutions, by academic rank and state: Academic year 1994-95

			Associate	Assistant			No Academic
State	All ranks	Professor					rank
50 States and D.C	\$41,369	\$56,555	\$44,626	\$37,352	\$29,072	\$31,677	\$38,967
Alabama	35,884	48,623	39,536	34,223	27,783	25,768	36,264
Alaska	44,730	59,120	51,358	40,136	34,158		32,455
Arizona	43,271	59,827	45,764	39,023	25,045	32,336	42,791
Arkansas	32,195	43,761	38,199	33,363	25,267	17,633	29,373
California	49,756	62,529	49,440	41,298	36,560	36,783	48,646
Colorado	39,218	51,824	43,851	37,811	27,420	27,781	32,146
Connecticut	48,828	64,634	49,934	41,100	33,601	40,235	21,295
Delaware	45,380	62,436	52,759	40,858	31,551	34,597	41,953
District of Columbia	47,832	66,327	49,553	40,672	31,847	31,928	34,981
Florida	37,742	46,545	40,877	36,031	29,548	27,901	34,679
Georgia	37,323	51,032	41,842	35,162	27,955	27,126	27,745
Hawaii	46,493	59,513	50,589	44,481	36,632		
Idaho	36,420	44,813	39,031	34,554	28,306		34,941
Illinois	42,601	57,913	44,895	37,991	27,244	26,607	43,687
Indiana	37,635	53,611	41,731	35,713	26,304	29,956	30,196
lowa	37,902	51,647	41,444	36,445	28,487	28,137	33,372
Kansas	35,151	49,017	38,188	33,126	28,343	29,615	33,385
Kentucky	35,559	47,442	37,466	33,351	26,480	26,085	27,229
Louisiana	33,624	47,762	39,072	32,829	25,573	26,126	28,069
Maine	36,879	48,591	40,424	34,849	28,313	27,656	31,052
Maryland	42,304	56,105	45,028	37,266	30,766	30,287	38,468
Massachusetts	46,475	56,998	47,398	40,447	31,163	39,342	33,426
Michigan	44,217	56,551	45,589	39,112	31,936	30,989	47,123
Minnesota	41,360	53,436	43,221	36,218	29,127	27,648	40,966
Mississippi	33,851	45,194	38,093	34,296	27,350	20,166	33,245
Missouri	37,368	51,522	41,750	35,500	28,419	25,662	31,015
Montana	32,391	42,545	35,850	31,469	25,172		27,579
Nebraska	35,962	49,684	41,536	35,326	28,044	24,913	30,404
Nevada	41,399	47,038	46,951	38,563	35,732	30,959	42,042
New Hampshire	40,328	48,979	41,986	35,215	29,884	27,112	21,207
New Jersey	51,013	70,499	54,482	43,153	33,421	35,341	39,300
New Mexico	36,219	46,520	40,765	34,853	28,481	30,415	29,824
New York	46,232	65,160	50,035	40,555	31,759	38,284	17,668
North Carolina	37,588	53,408	42,691	36,304	28,780	29,587	30,686
North Dakota	30,973	41,597	35,209	32,043	28,236	21,925	22,228
Ohio	40,241	54,089	43,495	36,739	29,162	26,875	33,713
Oklahoma	34,659	41,804	39,731	35,114	27,416	21,392	31,280
Oregon	38,560	51,630	40,693	35,269	27,702	25,185	38,776
Pennsylvania	44,769	60,989	48,326	39,966	31,649	29,368	28,377
Rhode Island	44,563	55,802	44,333	38,799	28,163	41,132	46,365
South Carolina	33,751	48,319	39,810	33,909	26,661	29,498	29,202
South Dakota	30,667	44,445	35,237	30,721	25,659	24,445	23,640
Tennessee	36,766	51,369	40,410	34,503	26,753	25,433	29,095
Texas	37,869	49,953	41,628	36,167	28,955	27,910	37,800
Utah	36,266	48,178	40,000	34,745	28,941	25,571	29,839
Vermont	36,056	49,222	39,292	33,893	29,891	31,652	27,014
Virginia	38,980	51,018	42,177	35,622	28,354	29,318	23,224
Washington	38,996	54,154	42,968	36,833	29,275	34,663	36,526
West Virginia	33,122	43,489	36,306	30,414	25,245	22,848	25,421
Wisconsin	42,814	54,436	44,019	37,011	30,330	31,419	44,666
Wyoming	33,158	47,447	40,280	36,195	24,358	26,943	30,477

---Data not applicable.

Table 11.--Number of full-time instructional faculty, on 9- and 10month contracts, in higher education institutions, by academic rank and state: Academic year 1994-95

		1					
				Assistant			No Academic
State	All ranks	Professor	professor	professor	Instructor	Lecturer	rank
50 States and D.C	384,960	118,944	93,437	89,836	21,353	7,986	53,404
Alabama	6,332	1,209	1,357	1,628	517	51	1,570
Alaska	752	184	223	240	76	0	29
Arizona	,	1,305	1,045	775	64	153	1,811
Arkansas	3,238	785	741	854	423	26	409
California	36,082	12,859	5,311	4,546	572	647	12,147
Colorado	5,618	1,919	1,379	1,227	291	63	739
Connecticut	5,451	2,224	1,487	1,385	202	120	33
Delaware	1,253	334	364	279	97	9	170
District of Columbia	3,452	1,254	1,020	868	195	63	52
Florida	12,548	3,734	2,896	2,582	993	113	2,230
Georgia	8,674	2,146	2,454	3,064	843	41	126
Hawaii	1,732	579	393	445	315	0	0
Idaho	1,836	481	362	377	94	0	522
Illinois	18,078	4,902	3,742	3,628	689	319	4,798
Indiana	9,476	2,867	2,509	2,759	434	266	641
lowa	5,548	1,595	1,312	1,433	399	7	802
Kansas	4,923	1,207	1,102	1,076	270	45	1,223
Kentucky	5,531	1,621	1,693	1,668	401	97	51
Louisiana	6,447	1,687	1,606	2,051	973	46	84
Maine	1,840	438	572	430	68	26	306
Maryland	6,632	2,242	1,843	1,737	403	224	183
Massachusetts	15,127	6,553	4,142	3,271	496	401	264
Michigan	12,717	4,117	3,017	2,549	355	426	2,253
Minnesota	8,212	2,431	1,763	1,637	275	6	2,100
Mississippi	4,310	714	678	855	387	20	1,656
Missouri	7,615	2,194	1,956	2,140	574	89	662
Montana	1,479	442	356	409	79	*	192
Nebraska	2,979	763	707	867	164	47	431
Nevada	1,235	371	293	274	58	88	151
New Hampshire	1,967	731	665	496	55	11	9
New Jersey	8,480	2,967	2,398	2,358	513	188	56
New Mexico	2,353	623	601	640	172	69	248
New York	33,469	12,545	9,225	7,808	1,471	1,284	1,136
North Carolina	10,074	2,782	2,576	2,411	338	504	1,463
North Dakota	1,488	237	438	488	149	81	95
Ohio	15,790	4,955	4,911	4,402	1,103	99	320
Oklahoma	4,640	1,205	933	1,390	509	28	575
Oregon	4,689	1,100	912	786	212	43	1,636
Pennsylvania	20,993	6,923	6,135	6,293	1,266	221	155
Rhode Island	2,567	1,013	681	664	80	28	101
South Carolina	5,762	1,400	1,279	1,211	562	71	1,239
South Dakota	1,294	314	284	456	178	*	60
Tennessee	7,848	2,508	2,222	2,208	802	53	55
Texas	22,871	6,159	4,780	5,046	1,509	1,163	4,214
Utah	3,750	1,184	984	989	323	59	211
Vermont	1,478	442	401	373	36	75	151
Virginia	9,961	3,011	3,299	2,751	775	101	24
Washington	7,368	1,878	1,291	1,152	149	161	2,737
West Virginia	2,684	826	781	795	226	36	20
Wisconsin	10,099	2,740	2,144	1,868	149	257	2,941
*Number of faculty repo	1,065	244	174	197	69	58	323

*Number of faculty reported in this category were too small to yield reliable results.

Appendix A

Salary Survey Description

Introduction

Salary data were requested from 3,767 postsecondary institutions in 1994. The Salary universe was developed by selecting from the 1993-94 Institutional Characteristics (IC) Universe I: all accredited higher education institutions (including the accredited less-than-2-year institutions) and non-accredited institutions that grant bachelor's, master's, doctoral, and first-professional degrees. None of the institutions that were sent a salary survey file had responded positively to any of the exclusion questions on the IC form. The survey form was the same for all institutions surveyed¹. Part A request total salary outlays (in whole dollars), the total number of full-time instructional faculty that were paid those outlays, and the number of those faculty that have tenure, who are on tenure track, and the number not on tenure track. These data were collected by rank (professor, associate professor, assistant professor, instructor, lecturer, and no academic rank) and by gender (men and women), and by length of contract (9/10 - month and 11/12 - month contracts). In addition, data on salary outlays, total number, and tenure status were collected for full-time faculty on contract schedules other than 9/10 and 11/12 months although these data were not collected by rank or by gender.

Fringe benefits data (Part B of the survey form) were collected for those full-time instructional faculty reported in Part A. Fringe benefits expenditures (in whole dollars) and the number of full-time faculty covered, by length of contract (9/10 and 11/12- month contracts), were collected for the following benefits plans:

- 1. Retirement plans (other than Social Security)
- 2. Medical/dental plans
- 3. Group life insurance
- 4. Other insurance benefits (Cafeteria Plan, etc.)
- 5. Guaranteed disability income protection
- 6. Tuition plans (dependents only) restricted/unrestricted
- 7. Housing plan -- restricted/unrestricted
- 8. Social Security taxes
- 9. Unemployment compensation
- 10. Worker's compensation
- 11. Other benefits in kind with cash options

¹The previous years' data were collected and handled in the same manner. See previous years' reports for more detailed information (NCES publications 1989-90 through 1993-94).

Appendix B

Salary Survey Methodology

<u>Overview</u>

The Salary survey is an annual survey which was mailed to 3,767 institutions in 1994-95. 2,329 were sent to 4-year institutions. 1,414 were sent to 2-year institutions. 24 were sent to less-than-2-year institutions.

The salary universe was developed by selecting from the 1993-94 institutional characteristics (IC) Universe I: all accredited higher education institutions (including the accredited less-than-2-year institutions) and non-accredited institutions that grant bachelor's, master's, doctoral, and first-professional degrees. None of the institutions that were sent a salary survey file had responded positively to any of the exclusion questions on the IC form. The exclusions are:

- a. All of the instructional faculty are employed on a part-time basis
- b. All of the instructional faculty are military personnel
- c. All of the instructional faculty contribute their services (e.g., are members of a religious order)
- d. All of the instructional faculty teach preclinical or clinical medicine

Salary Data Base Composition

The forms were mailed in July 1994. The survey results were collected from November 15, 1994 through April 15, 1995. During this time period some institutions were added to the universe and other institutions were deleted. The deletions (out-of-scope) were received through formal notification from IPEDS state coordinators, the Department of Education eligibility notices, and from follow-up telephone calls. They included schools that had closed, did not offer postsecondary programs, or were duplicated in the file.

The overall response rate was calculated as the ratio of the number of completed questionnaires divided by the number of schools in the final universe. The final universe is derived by subtracting the number of institutions determined to be out-of-scope from the number of surveys mailed and adding in schools new to the universe. A summary of the universe is provided below:

TABLE B-1:	SALARIES SURV	YEY RESPONSE TOTALS
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Level	Mailed	Deleted	Final Universe	Responded	Percent Response
Total	3,767	25	3,742	3,434	91.8
4-year 2-year Less-than-2-year	2,329 1,414 24	10 9 6	2,319 1,405 18	2,088 1,334 12	90.0 94.9 66.7

Data Management

Follow-up for nonresponse was started on January 9, 1995 by telephone and letter. Data were edited for major reporting and processing errors. Generated totals were compared to the reported totals. If these were within an acceptable range, the generated totals replaced the reported totals; otherwise, institutions were contacted to resolve the discrepancies. Data were also checked for consistency with prior year responses. Data were imputed for total nonresponding institutions.

Imputations

Partially responding Institutions

In 1994-95, the missing data items were resolved during telephone follow-up with the institutions.

Total nonresponding Institutions

Imputation procedures used for nonresponding institutions were as follows:

- I. Imputation groups used to impute 1994-95 Salary data.
 - 1. All responding institutions were grouped into IPEDS sectors and BEA Region². If any group had fewer than 20 institutions, it was merged with the adjacent BEA Region.
 - 2. Sectors 1 and 2 (4-year public and private nonprofit institutions) were further disaggregated into:
 - (a) schools granting 30 or more doctoral degrees;
 - (b) schools granting 30 or more postbaccalaureate degrees, but not 30 or more doctoral degrees; and
 - (c) all other schools (including schools with no Completions data).
 - 3. Sectors 3, 6, and 9 (4-year, 2-year and less-than-2-year private for-profit institutions), were considered one imputation group.
 - 4. Sectors 4 and 7 (2-year and less-than-2-year public institutions) were considered one imputation group.
 - 5. Sectors 5 and 8 (2-year and less-than-2-year private non-profit institutions) were considered one imputation group.
- II. For institutions that responded in 1993-94 and not in 1994-95, the following method was used:
 - A. A group ratio of 1994 data to 1993 data for salary outlays was calculated for institutions responding in both 1993-94 and 1994-95. For each 1994-95 nonrespondent institution, the group ratio was multiplied by the institution's reported 1993-94 data to get an estimate for 1994-95 salary outlays.
 - B. For all the reporting schools in each of the identified groups, the ratio or the average number of full-time instructional faculty (9/10, 11/12 and other summed) per full-time-equivalent student (FTE) was computed (This was done for both the current and prior years). FTE was calculated by taking

²Bureau of Economic Analysis.

all of the full-time students plus one third of the part-time students as reported in the IPEDS Fall Enrollment survey.

- C. The FTE enrollment for the nonresponding institutions was obtained from the IPEDS Fall Enrollment survey.
- D. The average number of full-time instructional faculty per FTE for the sector was then multiplied by the FTE of the non-responding institution. This yielded an estimate of the number of full-time instructional faculty for the nonresponding school.
- E. To distribute the estimated total number of full-time instructional faculty across the various academic ranks, the total full-time faculty from each school's prior year Salary report was computed. The total full-time faculty equals the sum of rows 15, 30 and 31 in column 4 of the Salary form.
- F. Each institution's ratio of total full-time faculty to FTE for the prior year was computed. The prior year faculty to FTE ratio was then multiplied by the current year's FTE to obtain the imputation factor for the current years's total full-time faculty.
- G. To compute the imputations for the nonsummary cells in columns 1-3, each cell in columns 1-3 in the institutions prior year Salary report was multiplied by the factor computed in Step F.
- H. The imputations were rounded to units and details were added to obtain imputations for the nonsummary cell in column 4 and then for summary cells in columns 1-4.
- I. The prior year salary/faculty ratios were multiplied by the corresponding nonsummary faculty imputations in column 4 to obtain interim salary imputations for nonsummary cells. Details were then added to obtain interim salary imputations for summary cells.
- J. Final imputations were obtained by multiplying each interim salary imputation computed in Step I by the group ratio of current year average salary to prior year average salary computed in Step A.
- III. For nonresponding institutions that reported Salary data in the prior year but are not the Fall enrollment file in either the Current or prior year, the prior year's response was used as final imputed values for columns 1-4 and interim imputes for column 5. To obtain the final imputed values for column 5, the interim figures were multiplied by the group ratio of the current year average salary to prior year average salary.
- IV. The imputation method below was used for nonresponding institutions **without** prior year Salary data, but with data on the Fall Enrollment file:
 - A. Using institutions that reported data for both Salary and Fall Enrollment, the following aggregates were computed:
 - 1. The aggregate FTE on the Fall Enrollment file;
 - 2. The aggregate for each cell of Part A on the Salary survey;
 - 3. The total full-time faculty men plus women for all contract lengths. (Column 4, rows 15 + 30 + 31).
 - B. The group average for each cell on the Salary form was computed by dividing the cell aggregate by the number of institutions in the group.
 - C. The group ratio of aggregate total full-time faculty from Step A-3 was compared to the aggregate full-time-equivalent enrollment from Step A-1.

- D. A group mean of total full-time faculty was computed by dividing the aggregate total full-time faculty from Step A-3 by the number of institutions in the group.
- E. The FTE for each nonresponding institution was obtained from the Fall Enrollment Survey.
- F. The imputation for the total full-time faculty for each nonresponding institution was calculated, by multiplying the group ratio of aggregate total full-time faculty to aggregate full-time-equivalent enrollment (Step C) by each nonreponding institution's FTE (Step E).
- G. The ratio of the imputed total full-time faculty in the nonresponding institution from Step F was computed to the group mean total full-time faculty from Step D.
- H. The ratio of the imputed total full-time faculty in the nonresponding school to the group mean total fulltime faculty was multiplied by the group average for each nonsummary cell in column 1- 3 (Step B) to obtain faculty imputations for the nonresponding institution.
- I. The imputations were rounded to units and added to obtain imputations for nonsummary cells in column 4 and then for summary cells in columns 1-4 for the nonresponding institutions.
- J. For each nonsummary line group means (Step B), the ratio of salary to faculty was computed.
- K. The group mean salary/faculty ratios was multiplied by the corresponding nonsummary faculty imputations in column 4 for the nonresponding school to obtain salary imputations for nonsummary cells. The details were added to obtain salary imputations for summary cells.
- V. For totally nonresponding institutions, without prior year Salary data, no Fall Enrollment file, group means were imputed.
- VI. Part B was not imputed for any nonresponding institution.