

December 18, 1992  
DE/pb 92-644s.mot

Introduced by: Ron Sims

Proposed No.: 92-644

MOTION NO. 8869

A MOTION authorizing the King County Executive to make a grant application for funds in the approximate amount of \$101,383 to support a minority trainee in becoming a research investigator in the field of chemical dependency.

WHEREAS, the council of King County in Motion #7486 authorized participation in the parent research study. "A Comparison of Three Levels of Methadone Intervention," which makes King County eligible to apply for this supplemental training project, and

WHEREAS, a hispanic person meeting the qualifications for training as a minority research investigator in the chemical dependency field as an adjunct to the current project has made a request for support, and

WHEREAS, the King County health department has determined that hispanic psychologists are underrepresented in clinical research and therefore qualify for underrepresented minority or study grants as specified by the National Institute on Drug Abuse, and

WHEREAS, the Department of Health and Human Services, through the National Institute on Drug Abuse, or its successor agency is empowered to make supplemental grants to existing research projects in support of training programs for minority research investigators;

NOW, THEREFORE BE IT MOVED by the Council of King County:

A. The King County executive is hereby authorized to make application for funds in the approximate amount of \$101,383 to the National Institute on Drug Abuse, for a two-year training grant to support the training of a minority research investigator;

B. The King County executive is hereby authorized to file and execute such application and to enter into and execute such

1 contracts as are required by the grantor, provided that the  
 2 King County health department as the contract administrator  
 3 shall work with the office of civil rights and compliance and  
 4 the purchasing agency to insure that the appropriate laws  
 5 governing contracts are followed;

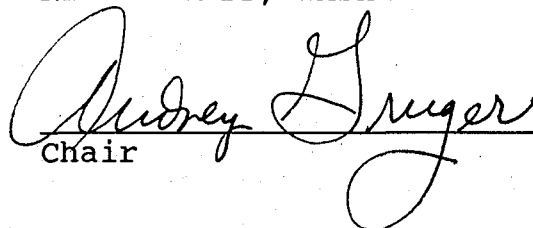
6 C. The King County executive is also authorized to enter  
 7 into and execute such subcontracts as are necessary for the  
 8 implementation of the project;

9 D. The National Institute on Drug Abuse is hereby assured  
 10 of full compliance with Title VI of the Civil Rights Act.


11 E. A memorandum dated November 6, 1992 from the King  
 12 County health department to King County council staff which  
 13 determines hispanic psychologists are underrepresented in the  
 14 area of clinical research is attached for reference.

15 PASSED this 21st day of December, 1992.

16 KING COUNTY COUNCIL  
 17 KING COUNTY, WASHINGTON

18   
 19 Chair

20 ATTEST:

21   
 22 Clerk of the Council

23 Attachments:

24 Memorandum of November 6, 1992 re Minority Research  
 25 Investigator Supplement.



**King County  
Division of Alcoholism  
& Substance Abuse Services**

Department of Public Health  
1008 Smith Tower  
506 Second Avenue  
Seattle, Washington 98104  
(206) 296-7615

MEMORANDUM

November 6, 1992

TO: Douglas Eglinton  
King County Council Staff

FROM: Steven Freng, ~~Acting~~ Manager

RE: Minority Research Investigator Supplement

The enclosed data tables are provided in response to your request to provide documentation of the underrepresentation of Hispanics in the field of biomedical research. The first table is from the 1990 Census of Population and Housing: Summary Population and Housing Characteristics published by the Bureau of the Census. According to this table, there are approximately 22 million Hispanics in the United States representing roughly 9 percent of the overall population. The second table shows the results of a survey of employed Ph.D. scientists conducted by the National Science Foundation and published in Science (Vol. 252:1113, May 24, 1991). It indicates that Hispanics comprise only 2.1 percent of Ph.D's in the field of psychology. It should also be considered that this data represents all Ph.D's in psychology and not just those involved in clinical research. In sum, it seems clear that Hispanic psychologists, especially those involved in clinical research, are underrepresented in this field.

Please let me know how I can be of on-going assistance in proceeding with this motion. Your attention to this matter is greatly appreciated.

SF:ran

Enclosure

cc: Sandy Redick, KCDASAS  
Ron Jackson, ETS

Table 2. Sex, Race, and Hispanic Origin: 1990

[For definitions of terms and meanings of symbols, see text.]

United States Region and Division State Metropolitan Area Urbanized Area	Sex		Race			
	All persons	Male	Female	White	Black	American Indian, Eskimo, or Aleut
United States .....	248 709 873	121 239 418	127 470 455	199 684 070	29 986 040	1 959 234
<b>REGION AND DIVISION</b>						
<b>Northeast</b>						
New England .....	50 809 729	24 635 623	26 373 606	42 068 904	5 613 222	125 148
New York .....	13 204 943	6 380 000	6 826 943	12 032 983	627 547	32 794
Middle Atlantic .....	37 602 286	18 055 623	19 546 663	30 035 921	4 985 675	92 354
<b>Midwest</b>						
East North Central .....	59 648 632	28 971 653	30 696 979	52 017 957	5 715 940	337 899
West North Central .....	42 008 942	20 372 570	21 636 372	35 764 043	4 817 436	149 939
West .....	17 639 690	8 599 083	9 060 607	16 253 914	898 504	187 960
<b>South</b>						
South Atlantic .....	85 445 930	41 491 327	43 954 603	65 582 199	15 828 888	562 731
East South Central .....	43 566 853	21 129 141	22 437 712	33 390 885	8 923 558	172 281
West South Central .....	15 176 284	7 300 942	7 875 342	12 049 158	2 976 704	40 839
West .....	26 702 793	13 061 244	13 641 549	20 142 156	3 928 626	349 611
<b>West</b>						
Mountain .....	52 784 082	26 340 815	26 445 267	40 017 010	2 828 010	933 454
Pacific .....	13 658 776	6 778 610	6 880 166	11 761 851	373 584	480 516
Pacific .....	39 127 306	19 562 205	19 565 101	28 255 159	2 454 426	452 940
<b>STATE</b>						
<b>New England</b>						
Maine .....	13 204 943	6 380 000	6 826 943	12 032 983	627 547	32 794
New Hampshire .....	1 227 928	597 850	630 078	1 208 360	5 138	5 998
New Jersey .....	1 109 252	543 544	565 708	1 087 433	7 198	2 134
Vermont .....	562 758	275 492	287 266	555 088	1 696	1 696
Massachusetts .....	6 016 425	2 888 745	3 127 680	5 405 374	300 130	12 241
Rhode Island .....	1 003 464	481 496	521 968	917 375	38 861	4 071
Connecticut .....	3 287 116	1 592 873	1 694 243	2 859 353	274 269	6 654
<b>Middle Atlantic</b>						
New York .....	37 602 286	18 055 623	19 546 663	30 035 921	4 985 675	92 354
New Jersey .....	7 990 455	3 625 673	3 364 782	13 385 255	7 859 055	62 651
Pennsylvania .....	11 881 643	5 694 265	6 187 378	10 520 201	1 089 795	14 970
<b>East North Central</b>						
Ohio .....	42 008 942	20 372 570	21 636 372	35 764 043	4 817 436	149 939
Indiana .....	10 847 115	5 226 340	5 620 775	9 571 366	1 154 826	20 358
Illinois .....	5 544 159	2 688 281	2 855 878	5 020 700	432 072	12 770
Michigan .....	11 430 602	5 552 233	5 878 369	8 952 978	1 674 273	21 836
Wisconsin .....	9 295 297	4 512 781	4 782 516	7 356 086	1 291 708	55 638
Wisconsin .....	4 891 769	2 392 975	2 498 834	4 512 323	244 539	39 387
<b>West North Central</b>						
Minnesota .....	17 659 690	8 599 083	9 060 607	16 253 914	898 504	187 960
Iowa .....	4 375 099	2 145 183	2 229 916	4 130 395	94 944	49 909
Missouri .....	2 776 755	1 344 802	1 431 953	2 683 090	48 090	7 349
North Dakota .....	5 117 073	2 464 315	2 652 758	4 486 228	548 208	19 835
South Dakota .....	638 800	318 201	320 599	604 142	3 574	25 917
Nebraska .....	696 004	342 498	353 506	637 515	3 258	50 575
Nebraska .....	1 578 385	749 439	808 946	1 480 558	57 404	12 410
Kansas .....	2 477 574	1 214 645	1 262 929	2 231 986	143 076	21 965
<b>South Atlantic</b>						
Delaware .....	43 566 853	21 129 141	22 437 712	33 390 885	8 923 558	172 281
District of Columbia .....	666 148	327 968	338 180	535 094	112 460	2 019
Maryland .....	4 781 448	2 316 671	2 464 777	3 393 264	1 189 899	12 972
Virginia .....	604 900	282 970	321 930	399 604	1 466	1 282
West Virginia .....	6 093 358	3 033 974	3 059 384	4 791 739	1 629 994	15 282
North Carolina .....	6 793 477	3 181 536	3 611 941	5 275 523	56 295	2 458
South Carolina .....	6 828 637	3 214 290	3 614 347	5 008 491	1 456 323	80 155
Georgia .....	3 466 703	1 688 510	1 798 193	2 406 974	4 039 884	8 246
Florida .....	6 478 216	3 144 503	3 333 713	4 600 148	1 246 265	13 348
Florida .....	12 937 926	6 261 719	6 676 207	10 749 285	1 759 534	36 335
<b>East South Central</b>						
Kentucky .....	15 176 284	7 300 942	7 875 342	12 049 158	2 976 704	40 839
Tennessee .....	3 685 296	1 785 235	1 900 061	3 391 832	7 267 907	5 769
Alabama .....	4 807 185	2 348 928	2 528 257	4 048 068	778 035	10 039
Mississippi .....	4 040 587	1 936 162	2 104 425	2 975 797	1 020 705	16 506
Mississippi .....	2 573 716	1 230 617	1 342 599	1 633 461	915 057	8 525
<b>West South Central</b>						
Arkansas .....	26 702 793	13 061 244	13 641 549	20 142 156	3 928 626	349 611
Louisiana .....	2 350 725	1 131 076	1 219 649	1 944 744	373 912	12 773
Oklahoma .....	4 719 973	2 031 386	2 688 587	2 839 138	1 299 281	18 541
Oklahoma .....	3 145 585	1 614 819	1 614 766	2 583 512	233 801	252 420
Texas .....	16 986 510	8 365 963	8 620 547	12 774 762	2 021 632	65 877

SUMMARY POPULATION AND HOUSING CHARACTERISTICS

UNITED STATES SUMMARY 59

field	total number	women	white	Asian	Hispanic	black
psychology	60,598	36.0	95.4	1.5	2.1	2.2
medicine	32,079	29.1	88.9	8.2	1.6	2.0
biology	67,250	23.4	89.8	8.4	1.7	1.2
social science	70,027	21.2	90.7	5.3	2.1	3.0
computer science	19,797	11.6	86.0	12.2	1.8	1.0
chemistry	45,649	10.7	86.6	11.2	1.6	1.4
agriculture	16,504	7.4	92.8	5.9	1.7	1.0
mathematical science	17,611	8.7	88.7	9.3	1.8	1.1
environment	19,787	8.4	91.8	5.8	1.6	1.2
physics/astronomy	24,560	4.7	89.8	8.5	1.8	0.7
engineering	74,783	3.1	79.1	19.5	1.7	0.8

Figure 4. Representation of women varies widely among disciplines, according to the results of the National Science Foundation's latest survey of employed Ph.D. scientists. The disciplines are listed in order of the proportion of women. In some fields, such as biology and medicine, there may now be enough women to create a hospitable climate for female students. In other fields, notably physics and engineering, women are still a tiny minority. Minority ethnic and racial groups are also still underrepresented in the sciences. The percentages do not add up to 100 because most Hispanics are also identified as blacks or whites. (Data are from the Biennial Ph.D. survey of the National Science Foundation, published in *Science* 252:1113, 24 May 1991.)