

**Table 6. Tenured/Tenure Track Faculty at the "Top 50" Civil Engineering Departments by Race/Ethnicity, by Gender, and by Rank (FY 2005)\***

University	White				Black				Hispanic				Asian				Native American				Total
	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	
Texas A&M	22.001	12.001	15.004	49.006	1	-	-	1	-	1	1	2	3	1	2	6	-	-	-	0	58.006
UC Berkeley	24.001	7.001	3.001	34.003	-	-	-	0	4.001	1	-	5.001	2	-	3.001	5.001	-	-	-	0	44.005
Pennsylvania St	12.001	8.002	9.001	29.004	-	-	-	0	-	1	1.001	2.001	1	-	-	1	-	-	-	0	32.005
Florida**	13	11.001	10	34.001	-	-	1	1	-	-	-	0	1	-	1	2	-	-	-	0	37.001
UT Austin	27.001	7.004	10.002	44.007	-	1	-	1	-	-	3	3	-	-	1	1	-	-	-	0	49.007
Illinois Urb Champ	20.002	9.002	9.001	38.005	-	-	-	0	2	2	1	5	2	2	2.001	6.001	-	-	-	0	49.006
Virginia Tech	21	12.003	2.001	35.004	1	-	-	1	1	3	-	4	-	-	1.001	1.001	-	-	-	0	41.005
SUNY Buffalo	10	4	1	15	-	-	-	0	-	-	1	1	4	3	1.001	8.001	-	-	-	0	24.001
New Jersey Inst Tech	14.001	3.001	-	17.002	-	1.001	-	1.001	-	-	-	0	4	2.001	1.001	7.002	-	-	-	0	25.005
Purdue	18.001	16	4.003	38.004	-	-	1	1	1	-	2.001	3.001	5.001	5.001	3.001	13.003	-	-	-	0	55.008
Tennessee	10	3	2	15	-	-	-	0	-	-	-	0	2	1	2.001	5.001	-	-	-	0	20.001
MIT	25.002	5.001	1	31.003	1	-	-	1	1	-	-	1	1	1	-	2	-	-	-	0	35.003
Georgia Tech	22.001	15.002	5.003	42.006	-	1	2.001	3.001	2	1	-	3	-	-	2.001	2.001	-	-	-	0	50.008
UC Davis	15.003	6	2	23.003	-	-	-	0	-	-	1	1	2	1	1.001	4.001	-	-	-	0	28.004
Arizona	2	1	4	7	-	-	-	0	2	-	-	2	5	-	-	5	-	-	-	0	14
Minnesota	18.002	9.002	5	32.004	-	-	-	0	-	1	-	1	-	-	-	0	-	-	-	0	33.004
Stanford	14.001	6.001	3.002	23.004	-	-	-	0	1	-	1	2	2	-	-	2	-	-	-	0	27.004
Michigan	12	4.002	6.002	22.004	-	1.001	-	1.001	-	-	-	0	2	2	1	5	-	-	-	0	28.005
Arizona St	6.001	6.001	3	15.002	-	-	1	1	-	-	-	0	2	-	-	2	-	-	-	0	18.002
South Florida	3	6.002	2	11.002	-	-	1.001	1.001	-	-	-	0	4	1	2.001	7.001	-	-	-	0	19.004
Iowa	8	9.002	2	19.002	-	-	-	0	-	-	-	0	2	3	-	5	-	-	-	0	24.002
North Carolina St	15	5.001	2	22.001	-	1	-	1	-	1	-	1	4	5	3	12	-	-	-	0	36.001
Ohio St**	12.001	11.003	7.002	30.006	1	-	-	1	-	-	-	0	3	1	-	4	-	-	-	0	35.006
Louisiana St	11.001	6	5.001	22.002	-	-	-	0	-	1	1	2	1	-	5	6	-	-	-	0	30.002
Clemson	8.001	2	3.001	13.002	-	-	1	1	1	-	-	1	2	-	3	5	-	-	-	0	20.002
Cincinnati	6	5	6.001	17.001	-	-	-	0	-	-	-	0	3	-	3.002	6.002	-	-	-	0	23.003
Colorado	13.002	9.001	3.001	25.004	-	-	-	0	1	1	1	3	3	1	2	6	-	-	-	0	34.004
Kentucky	8	5.001	2	15.001	-	-	-	0	-	-	-	0	2	1	1.001	4.001	-	-	-	0	19.002
Iowa St	10	6	7.001	23.001	-	-	-	0	-	-	-	0	1	3	3.001	7.001	-	-	-	0	30.002
Colorado St	22.002	6	3.001	31.003	-	-	-	0	1	2	1	4	1	-	-	1	-	-	-	0	36.003
Johns Hopkins	3	1.001	2.001	6.002	-	-	-	0	-	-	-	0	2	-	2	4	-	-	1	1	11.002
Maryland	12.002	7.001	4.002	23.005	1	-	-	1	-	-	1	1	2	1	-	3	-	-	-	0	28.005
Utah	3	3.001	2.001	8.002	-	-	1	1	-	-	1	1	-	1	1	2	-	-	-	0	12.002
Washington	18.002	4	5.002	27.004	-	-	-	0	-	1	-	1	-	-	1	1	-	-	-	0	29.004
Cornell**	18.002	4	3.003	25.005	1	-	1	2	-	-	-	0	1	-	-	1	-	-	-	0	28.005
Nebraska Lincoln**	6	3	3	12	-	-	-	0	-	-	-	0	1	-	2	3	-	-	-	0	15
Lehigh	6	3.001	3.001	12.002	-	-	-	0	-	-	-	0	1	1	1	3	-	-	-	0	15.002
New Hampshire	5.001	3	4.003	12.004	-	-	-	0	1	-	-	1	-	-	-	0	-	-	-	0	13.004
Wisconsin Madison	13.001	4	3.001	20.002	-	-	-	0	-	2	1	3	-	1	-	1	-	-	-	0	24.002
Delaware**	9	4	2	15	-	1	-	1	-	-	-	0	3	1	-	4	-	-	-	0	20
Northwestern	12	6.002	2.001	20.003	-	-	-	0	-	-	-	0	1	-	-	1	-	-	-	0	21.003
Rensselaer Polytech	5	4	2.001	11.001	-	-	-	0	1	1	1.001	3.001	-	-	1	1	-	-	-	0	15.002
Michigan Tech	12.001	10.002	4	26.003	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	26.003
California Inst Tech	3	-	-	3	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	3
Connecticut	7	8.002	2.002	17.004	-	1	-	1	-	-	-	0	-	2	2.001	4.001	-	-	-	0	22.005
UC Irvine	7	3.001	1.001	11.002	-	-	-	0	1	-	-	1	3.001	1	-	4.001	-	-	-	0	16.003
Auburn	7	9.001	5.001	21.002	-	-	1	1	-	-	-	0	1	-	1	2	-	-	-	0	24.002
Texas Tech	7	4	4.001	15.001	-	-	-	0	-	-	-	0	1	1	3	5	-	-	-	0	20.001
New Mexico	8	3.002	3.001	14.003	-	-	-	0	-	-	-	0	1	1	-	2	-	-	-	0	16.003
Southern California	14	-	2.001	16.001	-	-	-	0	-	-	-	0	5	1	-	6	-	-	-	0	22.001
<b>Civil Eng Total</b>	596.034	297.048	192.051	1085.133	6	7.002	10.002	23.004	20.001	19	18.003	57.004	86.002	44.002	57.015	187.019	0	0	1	1	1353.160
<b>Percent within race</b>	55%	27%	18%	100%	26%	30%	43%	100%	35%	33%	32%	100%	46%	24%	30%	100%	0%	0%	100%	100%	
<b>Percent of grand total</b>	44.0%	22.0%	14.2%	80.2%	0.4%	0.5%	0.7%	1.7%	1.5%	1.4%	1.3%	4.2%	6.4%	3.3%	4.2%	13.8%	0%	0%	0.1%	0.1%	100%
<b>Females in column</b>	5.7%	16.2%	26.6%	12.3%	0%	28.6%	20.0%	17.4%	5.0%	0%	16.7%	7.0%	2.3%	4.5%	26.3%	10.2%	0%	0%	0%	0%	11.8%

\*By civil engineering research expenditures FY2002, NSF, [www.nsf.gov/sbe/srs/nsf04330/sectb.htm](http://www.nsf.gov/sbe/srs/nsf04330/sectb.htm); numbers after decimals designate females. \*\*Data are from sources other than department chair

Reference: "The Nelson Diversity Surveys" Nelson, D. J.: Norman, OK, 2005; <http://cheminfo.chem.ou.edu/faculty/djn/diversity/top50.html>