

Table 7. Tenured/Tenure Track Faculty at the Top 50 Civil Engineering Departments by Race/Ethnicity, by Gender, and by Rank (FY 2007)*

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	28.001	13.003	17.002	58.006	1	-	-	1	-	1	1	2	3	1	2.001	6.001	-	-	-	0	67.007
UC Berkeley	24.001	6.001	3.002	33.004	-	-	-	0	4.001	1	-	5.001	2	1	1	4	-	-	-	0	42.005
Illinois Urb Champ	21.001	11.001	12.001	44.003	-	-	-	0	3	-	-	3	-	1	4.001	5.001	-	-	-	0	52.004
Virginia Tech	22.002	11.002	3.001	36.005	1	-	1	2	2.001	4	-	6.001	1	1	1.001	3.001	-	-	-	0	47.007
Purdue	15.002	11	6.002	32.004	-	1	1	2	1	1	3.001	5.001	5.001	6.001	3.001	14.003	-	-	-	0	53.008
UT Austin	25.001	10.004	10.003	45.008	-	1	-	1	-	1	2	3	1	1	-	2	-	-	-	0	51.008
Pennsylvania St	13.001	6.002	7.001	26.004	-	-	-	0	-	1	2.002	3.002	1	-	-	1	-	-	-	0	30.006
Florida**	7	15.001	9	31.001	-	-	1	1	-	-	-	0	5	-	3	8	-	-	-	0	40.001
SUNY Buffalo	11	3	-	14	-	-	-	0	-	-	1	1	4	3	1.001	8.001	-	-	-	0	23.001
Minnesota	18.003	11.001	3.001	32.005	-	-	-	0	-	1	-	1	-	-	2	2	-	-	-	0	35.005
South Florida	2	5.002	3	10.002	-	-	1.001	1.001	1	-	1	2	3	3	1	7	-	-	-	0	20.003
Iowa	9.002	8.002	2	19.004	-	-	-	0	-	-	-	0	4	-	-	4	-	-	-	0	23.004
UC Davis	16.003	5	1	22.003	-	-	-	0	1	-	1	2	4	-	4.002	8.002	-	-	-	0	32.005
MIT	26.003	3	4	33.003	1	-	-	1	1	-	-	1	1	-	-	1	-	-	-	0	36.003
Georgia Tech	24.001	14.002	8.003	46.006	-	2.001	1	3.001	2	-	1	3	-	-	-	0	-	-	-	0	52.007
Arizona St	17.001	3.001	2	22.002	-	1.001	-	1.001	-	-	1.001	1.001	-	-	1.001	1.001	-	-	-	0	25.005
Johns Hopkins	1	2.001	1	4.001	-	-	-	0	-	-	-	0	2	-	1	3	-	-	-	0	7.001
Tennessee	6	4	1	11	-	-	-	0	-	-	-	0	2	2	3.001	7.001	-	-	-	0	18.001
Iowa St	11	8.001	7.001	26.002	-	-	-	0	-	-	-	0	1	3.001	-	4.001	-	-	-	0	30.003
Michigan	13.001	4.001	6.002	23.004	-	1.001	-	1.001	-	1	1	2	1	-	-	1	-	-	-	0	27.005
Louisiana St	8.001	6	1	15.001	-	-	-	0	-	-	-	0	1	4	6	11	-	-	-	0	26.001
Stanford	13.001	5.003	5.002	23.006	-	-	-	0	1	1	-	2	2	-	-	2	-	-	-	0	27.006
Arizona	4	2	-	6	-	-	-	0	2	-	-	2	3	-	2.001	5.001	-	-	-	0	13.001
Clemson	7	2	7.001	16.001	-	-	1	1	-	-	-	0	1	1	2	4	-	-	-	0	21.001
Utah	4	4.001	3	11.001	-	-	-	0	-	3	1	1	1	-	2	3	-	-	-	0	15.001
Kentucky	10.001	2	2	14.001	-	-	1	1	-	-	-	0	2	1	2.001	5.001	-	-	-	0	20.002
Colorado St	17.001	5	5.001	27.002	-	-	-	0	3	-	-	3	2	-	1	3	-	-	-	0	33.002
North Carolina St	15.001	5	3	23.001	-	1	-	1	-	1	-	1	3	8	1	12	-	-	-	0	37.001
Washington	18.003	3	7.004	28.007	-	-	-	0	-	1	-	1	-	1	-	1	-	-	-	0	30.007
Rensselaer Polytech	3.001	6.001	1	10.002	-	-	-	0	2	-	1.001	3.001	-	-	2	2	-	-	-	0	15.003
Cornell**	16.002	5	3.002	24.004	1	-	1	2	-	-	-	0	1	-	1	2	-	-	-	0	28.004
New Jersey Tech**	11.002	3	-	14.002	-	1.001	-	1.001	-	-	-	0	6	2.001	-	8.001	-	-	-	0	23.004
Nebraska	10	7.001	2.001	19.002	-	-	-	0	-	-	-	0	-	3	2	5	-	-	-	0	24.002
MD College Park	12.002	7.001	4.002	23.005	1	-	-	1	-	-	1	1	2	1	-	3	-	-	-	0	28.005
Ohio St	10.001	8.002	5.002	23.005	1	-	-	1	-	1	-	1	1	-	-	1	-	-	-	0	26.005
Lehigh	9.001	1	2.001	12.002	-	-	-	0	-	-	-	0	-	1	1	2	-	-	-	0	14.002
Colorado	15	6.001	1.001	22.002	-	-	-	0	1	1	1	3	5	-	3	8	-	-	-	0	33.002
Delaware	9.001	3	4.001	16.002	-	1	-	1	-	-	-	0	4	1	-	5	-	-	-	0	22.002
Cincinnati	8	7	2.001	17.001	-	-	-	0	-	-	-	0	1	-	3.002	4.002	-	-	-	0	21.003
UC Irvine	7.001	4.001	2.001	13.003	-	-	-	0	-	-	-	0	3.001	3.001	-	6.002	-	-	-	0	19.005
Wisconsin Madison	14.001	3	3.001	20.002	-	-	-	0	1	1	1	3	2	1	1.001	4.001	-	-	-	0	27.003
Massachusetts	8	2	3.001	13.001	-	-	-	0	-	2.001	-	2.001	1	1	1	3	-	-	-	0	18.002
Connecticut	5	4.001	1	10.001	-	1	1	2	-	-	-	0	-	3.001	3.002	6.003	-	-	-	0	18.004
New Hampshire	5.001	4.001	2.002	11.004	-	-	-	0	1	-	-	1	-	-	-	0	-	-	-	0	12.004
Rutgers	10.002	3	2.002	15.004	-	-	-	0	-	-	-	0	2	1	-	3	-	-	-	0	18.004
Cal Tech	3	-	-	3	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	3
Michigan Tech	11.001	10.002	2.001	23.004	-	-	-	0	-	-	-	0	-	-	3	3	-	-	-	0	26.004
Southern California	16	1	1.001	18.001	-	-	-	0	-	-	-	0	4	1	-	5	-	-	-	0	23.001
Northwestern**	15.001	4.001	2.001	21.003	-	-	-	0	-	-	1	1	1	-	1	2	-	-	-	0	24.003
Missouri Columbia	4	3.001	3	10.001	-	-	-	0	-	-	-	0	2	2	1	5	-	-	-	0	15.001
Civil Eng Total	606.048	278.042	183.048	1067.138	6	10.004	9.001	25.005	26.002	19.001	20.005	65.008	90.002	57.005	65.016	212.023	0	0	0	0	1369.174
Percent within race	57%	26%	17%	100%	24%	40%	36%	100%	40%	29%	31%	100%	42%	27%	31%	100%	0%	0%	0%	0%	
Percent of grand total	44.3%	20.3%	13.4%	77.9%	0.4%	0.7%	0.7%	1.8%	1.9%	1.4%	1.5%	4.7%	6.6%	4.2%	4.7%	15.5%	0%	0%	0%	0%	100%
Females in column	7.9%	15.1%	26.2%	12.9%	0%	40.0%	11.1%	20.0%	7.7%	5.3%	25.0%	12.3%	2.2%	8.8%	24.6%	10.8%	0%	0%	0%	0%	12.7%

*By civil engineering research expenditures FY2004, NSF, www.nsf.gov/statistics/nsf06323/tables.htm#rd7; numbers after decimals designate females. **At least some data are from sources other than department chair. Reference: "The Nelson Diversity Surveys" Nelson, D. J.: Norman, OK, 2007; <http://cheminfo.chem.ou.edu/faculty/djn/diversity/top50.html>