

**2004 ASCE/AISC Student Steel Bridge Competition Category Ranking Sheet**

Competition: National Student Steel Bridge Competition  
 Location: Colorado School of Mines  
 Date: #####

Note: This version of the results corrects an error discovered at the banquet. Iowa State was mistakenly shown as being disqualified. The change also changes most of the rankings.

Stiffness			Economy			Efficiency			Overall		
Chapter	Agg Δ	Rank	Chapter	C <sub>c</sub>	Rank	Chapter	C <sub>s</sub>	Rank	Chapter	C <sub>c</sub> + C <sub>s</sub>	Rank
North Dakota State Univ	0.290	1	Illinois Inst. of Tech.	\$12,950	1	North Dakota State Univ	\$31,900	1	North Dakota State Univ	\$53,700	1
Southern Polytech State Univ	0.310	2	Iowa State Univ	\$14,300	2	Michigan, Univ of	\$40,320	2	Michigan, Univ of	\$60,620	2
Michigan, Univ of	0.360	3	Wisconsin - Madison, Univ of	\$16,500	3	Southern Polytech State Univ	\$55,800	3	Southern Polytech State Univ	\$87,500	3
SUNY - Canton	0.390	4	Michigan, Univ of	\$20,300	4	Calif - Davis, University of	\$82,810	4	Wisconsin - Madison, Univ of	\$103,600	4
Calif - Davis, University of	0.490	5	Arkansas State University	\$21,700	5	Wisconsin - Madison, Univ of	\$87,100	5	Calif - Davis, University of	\$114,010	5
Oklahoma State Univ	0.490	6	North Dakota State Univ	\$21,800	6	Oklahoma State Univ	\$103,390	6	Oklahoma State Univ	\$152,348	6
Puerto Rico - Mayaguez, Univ	0.600	7	Lawrence Tech	\$25,750	7	Louisiana State Univ	\$126,720	7	Puerto Rico - Mayaguez, Univ	\$167,500	7
Southern Illinois Univ - Carbond	0.600	8	Calif State Univ - Northridge	\$29,100	8	Missouri - Rolla, Univ of	\$130,900	8	Iowa State Univ	\$177,400	8
Hudson Valley CC	0.600	9	Puerto Rico - Mayaguez, Univ	\$30,100	9	Puerto Rico - Mayaguez, Univ	\$137,400	9	Georgia Tech	\$181,380	9
Texas A&M Univ	0.640	10	Calif - Davis, University of	\$31,200	10	Georgia Tech	\$149,380	10	Illinois Inst. of Tech.	\$183,470	10
Wisconsin - Madison, Univ of	0.670	11	Southern Polytech State Univ	\$31,700	11	Southern Illinois Univ - Carbond	\$153,000	11	Youngstown State Univ	\$194,920	11
Lawrence Tech	0.670	12	Georgia Tech	\$32,000	12	Youngstown State Univ	\$157,320	12	Missouri - Rolla, Univ of	\$195,750	12
Iowa State Univ	0.700	13	Youngstown State Univ	\$37,600	13	Iowa State Univ	\$163,100	13	Southern Illinois Univ - Carbond	\$198,550	13
Louisiana State Univ	0.720	14	Loyola Marymount Univ	\$43,400	14	Merrimack College	\$164,160	14	Arkansas State University	\$202,630	14
Northeastern Univ	0.740	15	Southern Illinois Univ - Carbond	\$45,550	15	SUNY - Canton	\$170,430	15	Merrimack College	\$214,760	15
Youngstown State Univ	0.760	16	New Mexico State Univ	\$46,700	16	Illinois Inst. of Tech.	\$170,520	16	Louisiana State Univ	\$218,120	16
Missouri - Rolla, Univ of	0.770	17	Virginia Tech	\$47,083	17	Texas A&M Univ	\$176,640	17	Calif State Univ - Northridge	\$226,080	17
Clarkson Univ.	0.880	18	Clarkson Univ.	\$47,800	18	Hudson Valley CC	\$180,000	18	SUNY - Canton	\$226,530	18
Georgia Tech	0.970	19	Hudson Valley CC	\$47,900	19	Arkansas State University	\$180,930	19	Hudson Valley CC	\$227,900	19
Calif State Univ - Northridge	0.980	20	Oklahoma State Univ	\$48,958	20	Calif State Univ - Northridge	\$196,980	20	Texas A&M Univ	\$246,723	20
Merrimack College	1.080	21	New Mexico, Univ of	\$50,100	21	Lawrence Tech	\$223,110	21	Lawrence Tech	\$248,860	21
Arkansas State University	1.110	22	Merrimack College	\$50,600	22	Clarkson Univ.	\$232,320	22	Clarkson Univ.	\$280,120	22
Columbia University	1.150	23	Columbia University	\$53,083	23	Northeastern Univ	\$272,320	23	Columbia University	\$342,883	23
Illinois Inst. of Tech.	1.160	24	SUNY - Canton	\$56,100	24	Columbia University	\$289,800	24	Northeastern Univ	\$354,620	24
Virginia Tech	1.180	25	Texas A&M Univ - Kingsville	\$57,650	25	Bluefield State College	\$394,940	25	Bluefield State College	\$466,640	25
New Mexico State Univ	1.540	26	Colorado School of Mines	\$58,417	26	Virginia Tech	\$434,240	26	Virginia Tech	\$481,323	26
Loyola Marymount Univ	1.540	27	Missouri - Rolla, Univ of	\$64,850	27	Rutgers Univ	\$451,800	27	Rutgers Univ	\$531,633	27
Rutgers Univ	1.800	28	Texas A&M Univ	\$70,083	28	Texas A&M Univ - Kingsville	\$482,000	28	Texas A&M Univ - Kingsville	\$539,650	28
Texas A&M Univ - Kingsville	2.000	29	Bluefield State College	\$71,700	29	New Mexico, Univ of	\$489,720	29	New Mexico, Univ of	\$539,820	29
New Mexico, Univ of	2.120	30	Delaware, Univ of	\$76,700	30	Colorado School of Mines	\$618,460	30	Colorado School of Mines	\$676,877	30
Colorado School of Mines	2.140	31	Rutgers Univ	\$79,833	31	Loyola Marymount Univ	\$663,740	31	Loyola Marymount Univ	\$707,140	31
Bluefield State College	2.170	32	Northeastern Univ	\$82,300	32	New Mexico State Univ	\$696,080	32	New Mexico State Univ	\$742,780	32
Delaware, Univ of	3.170	33	Louisiana State Univ	\$91,400	33	Delaware, Univ of	\$836,880	33	Delaware, Univ of	\$913,580	33
Alaska Anchorage, Univ. of	9999.990	34	Alaska Anchorage, Univ. of	#####	34	Alaska Anchorage, Univ. of	#####	34	Alaska Anchorage, Univ. of	#####	34
Calif State Polytech - Pomona	9999.990	34	Calif State Polytech - Pomona	#####	34	Calif State Polytech - Pomona	#####	34	Calif State Polytech - Pomona	#####	34
Calif State Univ - Chico	9999.990	34	Calif State Univ - Chico	#####	34	Calif State Univ - Chico	#####	34	Calif State Univ - Chico	#####	34
Clemson University	9999.990	34	Clemson University	#####	34	Clemson University	#####	34	Clemson University	#####	34
Idaho, Univ. of	9999.990	34	Idaho, Univ. of	#####	34	Idaho, Univ. of	#####	34	Idaho, Univ. of	#####	34
Lakehead Univ.	9999.990	34	Lakehead Univ.	#####	34	Lakehead Univ.	#####	34	Lakehead Univ.	#####	34
Ohio State Univ	9999.990	34	Ohio State Univ	#####	34	Ohio State Univ	#####	34	Ohio State Univ	#####	34
Oregon Institute of Tech	9999.990	34	Oregon Institute of Tech	#####	34	Oregon Institute of Tech	#####	34	Oregon Institute of Tech	#####	34
Penn State Univ	9999.990	34	Penn State Univ	#####	34	Penn State Univ	#####	34	Penn State Univ	#####	34
South Florida, Univ of	9999.990	34	South Florida, Univ of	#####	34	South Florida, Univ of	#####	34	South Florida, Univ of	#####	34
Utah State Univ	9999.990	34	Utah State Univ	#####	34	Utah State Univ	#####	34	Utah State Univ	#####	34