Student Steel Bridge Competition - Category Ranking

Competition:	**Pacific Southwest**
Location:	**Los Angeles, California**
Date:	**April 28-30, 2026**
Die Roll Result:	**12**

Not Ranked

Full Name	Loading Status	Ineligibility	Reason
University of Southern California	Pass	9.3	Excessive dimensional violation
San Diego State University	Pass	10.8.2	Construction Time Limit Exceeded. 45 minutes
California Baptist University	Pass	None	
California Polytechnic State University, San Luis Obispo	Pass	None	
California State Polytechnic University, Pomona	Pass	None	
California State University, Fullerton	Stopped	None	
California State University, Long Beach	Pass	None	
California State University, Los Angeles	Stopped	None	
California State University, Northridge	Pass	None	
University of California, Irvine	Pass	None	
University of California, Los Angeles	Pass	None	
University of California, San Diego	Pass	None	
University of Hawaii at Manoa	Pass	None	

Construction Speed

Full Name	Loading Status	Time (minutes)	Rank
California State Polytechnic University, Pomona	Pass	8.03	1
University of California, San Diego	Pass	13.70	2
University of Hawaii at Manoa	Pass	13.98	3
California State University, Northridge	Pass	15.48	4
University of California, Los Angeles	Pass	18.28	5
University of California, Irvine	Pass	18.62	6
California Polytechnic State University, San Luis Obispo	Pass	20.35	7
California Baptist University	Pass	25.93	8
California State University, Long Beach	Pass	32.92	9
California State University, Fullerton	Stopped	13.17	10
California State University, Los Angeles	Stopped	56.03	11
San Diego State University	Pass	9999.00	NR
University of Southern California	Pass	198.00	NR

Lightness

Full Name	Loading Status	Weight (lbs)	Rank
California Polytechnic State University, San Luis Obispo	Pass	143.8	1
University of California, San Diego	Pass	178.3	2
University of California, Los Angeles	Pass	181.9	3
California State Polytechnic University, Pomona	Pass	201.4	4
California State University, Northridge	Pass	206.1	5
University of Hawaii at Manoa	Pass	245.0	6
University of California, Irvine	Pass	433.5	7
California State University, Long Beach	Pass	695.2	8
California Baptist University	Pass	1197.5	9
California State University, Fullerton	Stopped	181.9	10
California State University, Los Angeles	Stopped	1159.9	11
San Diego State University	Pass	360.0	NR
University of Southern California	Pass	884.5	NR

Aesthetics

Full Name	Loading Status	Score	Rank
University of Hawaii at Manoa	Omitted	Omitted	1
California Polytechnic State University, San Luis Obispo	Omitted	Omitted	2
University of California, Irvine	Omitted	Omitted	3
California State University, Northridge	Omitted	Omitted	4
University of California, Los Angeles	Omitted	Omitted	5
California State Polytechnic University, Pomona	Omitted	Omitted	6
University of California, San Diego	Omitted	Omitted	7
California State University, Long Beach	Omitted	Omitted	8
San Diego State University	Omitted	Omitted	9
California Baptist University	Omitted	Omitted	10
California State University, Fullerton	Omitted	Omitted	11
California State University, Los Angeles	Omitted	Omitted	12
University of Southern California	Omitted	Omitted	13

Stiffness

Full Name	Loading Status	Agg D (in)	Rank
California State Polytechnic University, Pomona	Pass	0.06	1
California Baptist University	Pass	0.18	2
California State University, Northridge	Pass	0.22	3
University of Hawaii at Manoa	Pass	0.23	4
California Polytechnic State University, San Luis Obispo	Pass	0.26	5
University of California, San Diego	Pass	0.38	6
California State University, Long Beach	Pass	0.58	7
University of California, Los Angeles	Pass	0.91	8
University of California, Irvine	Pass	1.33	9
California State University, Fullerton	Stopped	10.00	10
California State University, Los Angeles	Stopped	10.00	11
San Diego State University	Pass	0.00	NR
University of Southern California	Pass	0.00	NR

Cost Estimate

Full Name	Loading Status	Estimate	Rank
California State University, Northridge	Pass	$ 133,040.61	1
University of California, San Diego	Pass	$ 1,442,956.97	2
California State Polytechnic University, Pomona	Pass	$ 1,588,096.97	3
California State University, Long Beach	Pass	$ 1,970,848.57	4
California Baptist University	Pass	$ 2,179,244.37	5
University of Hawaii at Manoa	Pass	$ 2,311,252.48	6
University of California, Los Angeles	Pass	$ 3,414,356.57	7
California Polytechnic State University, San Luis Obispo	Pass	$ 5,148,559.50	8
University of California, Irvine	Pass	$ 5,170,378.53	9
California State University, Fullerton	Stopped	$ 46,664,084.64	10
California State University, Los Angeles	Stopped	$ 69,493,451.79	11
San Diego State University	Pass	$ 5,092,761,387.66	NR
University of Southern California	Pass	$ 112,639,196.62	NR

Economy

Full Name	Loading Status	Cc	Rank
California State Polytechnic University, Pomona	Pass	$ 4,113,066.67	1
University of California, San Diego	Pass	$ 6,609,400.00	2
University of Hawaii at Manoa	Pass	$ 7,078,466.67	3
California State University, Northridge	Pass	$ 7,927,466.67	4
University of California, Los Angeles	Pass	$ 8,875,066.67	5
University of California, Irvine	Pass	$ 11,914,666.67	6
California Polytechnic State University, San Luis Obispo	Pass	$ 12,516,500.00	7
California Baptist University	Pass	$ 15,292,333.33	8
California State University, Long Beach	Pass	$ 17,006,666.67	9
California State University, Fullerton	Stopped	$ 10,112,000.00	10
California State University, Los Angeles	Stopped	$ 30,598,100.00	11
San Diego State University	Pass	$ 5,119,488,000.00	NR
University of Southern California	Pass	$ 121,500,000.00	NR

Efficiency

Full Name	Loading Status	Cs	Rank
California State Polytechnic University, Pomona	Pass	$ 1,268,854.37	1
California Polytechnic State University, San Luis Obispo	Pass	$ 1,510,152.50	2
California State University, Northridge	Pass	$ 1,889,492.72	3
University of California, San Diego	Pass	$ 2,213,539.07	4
University of Hawaii at Manoa	Pass	$ 2,325,616.66	5
University of California, Los Angeles	Pass	$ 4,073,836.50	6
California State University, Long Beach	Pass	$ 5,933,418.14	7
California Baptist University	Pass	$ 6,886,911.04	8
University of California, Irvine	Pass	$ 7,835,459.52	9
California State University, Fullerton	Stopped	$ 56,735,569.64	10
California State University, Los Angeles	Stopped	$ 61,918,351.79	11
San Diego State University	Pass	$ 1,575,000.00	NR
University of Southern California	Pass	$ 3,961,696.75	NR

Overall

Full Name	Loading Status	Cc + Cs	Rank
California State Polytechnic University, Pomona	Pass	$ 5,381,921.03	1
University of California, San Diego	Pass	$ 8,822,939.07	2
University of Hawaii at Manoa	Pass	$ 9,404,083.33	3
California State University, Northridge	Pass	$ 9,816,959.39	4
University of California, Los Angeles	Pass	$ 12,948,903.17	5
California Polytechnic State University, San Luis Obispo	Pass	$ 14,026,652.50	6
University of California, Irvine	Pass	$ 19,750,126.19	7
California Baptist University	Pass	$ 22,179,244.37	8
California State University, Long Beach	Pass	$ 22,940,084.81	9
California State University, Fullerton	Stopped	$ 66,847,569.64	10
California State University, Los Angeles	Stopped	$ 92,516,451.79	11
San Diego State University	Pass	$ 5,121,063,000.00	NR
University of Southern California	Pass	$ 125,461,696.75	NR