



Student Steel Bridge Competition - Category Ranking

Competition:	Mid-South
Location:	Cookeville, Tennessee
Date:	Saturday, April 11, 2026
Die Roll Result:	8

Not Ranked

Full Name	Loading Status	Ineligibility	Reason
Lipscomb University	Pass	3	Bridge is unsuitable for intended purpose
University of Arkansas, Little Rock	Stopped	10.8.2	Construction Time Limit Exceeded. 45 minutes
University of Tennessee, Chattanooga	Pass	9.2.6	Bridge cannot accommodate local conditions.
Arkansas State University	Pass	None	
Vanderbilt University	Pass	None	
University of Tennessee, Martin	Pass	None	
Lincoln Memorial University	Pass	None	
Christian Brothers University	Stopped	None	
University of Arkansas	Pass	None	
Harding University	Pass	None	
Tennessee Tech	Pass	None	
University of Tennessee, Knoxville	Pass	None	

Construction Speed

Full Name	Loading Status	Time (minutes)	Rank
Vanderbilt University	Pass	11.73	1
Lincoln Memorial University	Pass	14.53	2
Harding University	Pass	18.22	3
Tennessee Tech	Pass	20.55	4
Arkansas State University	Pass	21.68	5
University of Tennessee, Knoxville	Pass	25.40	6
University of Arkansas	Pass	27.75	7
University of Tennessee, Martin	Pass	225.75	8
Christian Brothers University	Stopped	19.32	9
Lipscomb University	Pass	187.25	NR
University of Arkansas, Little Rock	Stopped	9999.00	NR
University of Tennessee, Chattanooga	Pass	189.75	NR

Lightness

Full Name	Loading Status	Weight (lbs)	Rank
Vanderbilt University	Pass	120.0	1
Tennessee Tech	Pass	221.9	2
Arkansas State University	Pass	236.3	3
Lincoln Memorial University	Pass	241.8	4
University of Tennessee, Knoxville	Pass	297.2	5
Harding University	Pass	326.8	6
University of Arkansas	Pass	388.6	7
University of Tennessee, Martin	Pass	1398.6	8
Christian Brothers University	Stopped	410.2	9
Lipscomb University	Pass	692.5	NR
University of Arkansas, Little Rock	Stopped	702.8	NR
University of Tennessee, Chattanooga	Pass	1060.4	NR

Aesthetics

Full Name	Loading Status	Score	Rank
Tennessee Tech	Omitted	Omitted	1
Lincoln Memorial University	Omitted	Omitted	2
University of Arkansas, Little Rock	Omitted	Omitted	3
Vanderbilt University	Omitted	Omitted	4
Arkansas State University	Omitted	Omitted	5
University of Tennessee, Knoxville	Omitted	Omitted	6
Christian Brothers University	Omitted	Omitted	7
University of Arkansas	Omitted	Omitted	8
Harding University	Omitted	Omitted	9
University of Tennessee, Chattanooga	Omitted	Omitted	10
Lipscomb University	Omitted	Omitted	11
University of Tennessee, Martin	Omitted	Omitted	12

Stiffness

Full Name	Loading Status	Agg D (in)	Rank
Lincoln Memorial University	Pass	0.46	1
Vanderbilt University	Pass	0.56	2
Harding University	Pass	0.68	3
Arkansas State University	Pass	0.81	4
Tennessee Tech	Pass	0.96	5
University of Arkansas	Pass	1.15	6
University of Tennessee, Knoxville	Pass	1.30	7
University of Tennessee, Martin	Pass	1.77	8
Christian Brothers University	Stopped	10.00	9
Lipscomb University	Pass	0.00	NR
University of Arkansas, Little Rock	Stopped	10.00	NR
University of Tennessee, Chattanooga	Pass	0.00	NR

Cost Estimate

Full Name	Loading Status	Estimate	Rank
Arkansas State University	Pass	\$ 1,279,644.68	1
Lincoln Memorial University	Pass	\$ 1,724,537.74	2
Harding University	Pass	\$ 1,859,354.10	3
Tennessee Tech	Pass	\$ 2,357,782.96	4
University of Tennessee, Knoxville	Pass	\$ 3,529,882.76	5
Vanderbilt University	Pass	\$ 4,350,327.73	6
University of Arkansas	Pass	\$ 11,621,357.49	7
University of Tennessee, Martin	Pass	\$ 160,671,261.72	8
Christian Brothers University	Stopped	\$ 50,788,521.63	9
Lipscomb University	Pass	\$ 121,565,229.81	NR
University of Arkansas, Little Rock	Stopped	\$ 7,706,549,424.80	NR
University of Tennessee, Chattanooga	Pass	\$ 28,257,062.21	NR

Economy

Full Name	Loading Status	Cc	Rank
Vanderbilt University	Pass	\$ 6,007,466.67	1
Lincoln Memorial University	Pass	\$ 7,996,333.33	2
Tennessee Tech	Pass	\$ 10,157,100.00	3
Arkansas State University	Pass	\$ 10,372,866.67	4
Harding University	Pass	\$ 11,296,166.67	5
University of Tennessee, Knoxville	Pass	\$ 16,581,200.00	6
University of Arkansas	Pass	\$ 20,789,500.00	7
University of Tennessee, Martin	Pass	\$ 154,252,500.00	8
Christian Brothers University	Stopped	\$ 9,282,633.33	9
Lipscomb University	Pass	\$ 140,777,500.00	NR
University of Arkansas, Little Rock	Stopped	\$ 7,679,232,000.00	NR
University of Tennessee, Chattanooga	Pass	\$ 141,652,500.00	NR

Efficiency

Full Name	Loading Status	Cs	Rank
Vanderbilt University	Pass	\$ 2,430,560.11	1
Lincoln Memorial University	Pass	\$ 3,119,128.93	2
Arkansas State University	Pass	\$ 4,643,770.02	3
Tennessee Tech	Pass	\$ 4,709,557.93	4
Harding University	Pass	\$ 4,781,454.24	5
University of Tennessee, Knoxville	Pass	\$ 7,321,041.24	6
University of Arkansas	Pass	\$ 7,352,577.98	7
University of Tennessee, Martin	Pass	\$ 13,323,559.72	8
Christian Brothers University	Stopped	\$ 58,255,888.29	9
Lipscomb University	Pass	\$ 3,506,727.81	NR
University of Arkansas, Little Rock	Stopped	\$ 64,317,424.80	NR
University of Tennessee, Chattanooga	Pass	\$ 5,171,918.21	NR

Overall

Full Name	Loading Status	Cc + Cs	Rank
Vanderbilt University	Pass	\$ 8,438,026.77	1
Lincoln Memorial University	Pass	\$ 11,115,462.26	2
Tennessee Tech	Pass	\$ 14,866,657.93	3
Arkansas State University	Pass	\$ 15,016,636.68	4
Harding University	Pass	\$ 16,077,620.90	5
University of Tennessee, Knoxville	Pass	\$ 23,902,241.24	6
University of Arkansas	Pass	\$ 28,142,077.98	7
University of Tennessee, Martin	Pass	\$ 167,576,059.72	8
Christian Brothers University	Stopped	\$ 67,538,521.63	9
Lipscomb University	Pass	\$ 144,284,227.81	NR
University of Arkansas, Little Rock	Stopped	\$ 7,743,549,424.80	NR
University of Tennessee, Chattanooga	Pass	\$ 146,824,418.21	NR

