



Student Steel Bridge Competition - Category Ranking

Competition:	Mid-Atlantic
Location:	Johnstown, Pennsylvania
Date:	Saturday, April 18, 2026
Die Roll Result:	9

Not Ranked

Full Name	Loading Status	Ineligibility	Reason
Temple University	Stopped	None	
Morgan State University	Stopped	9.3	Excessive dimensional violation
George Washington University	Stopped	10.8.2	Construction Time Limit Exceeded. 45 minutes
Howard University	Pass	9.2.2	Bridge does not provide access for safely placing decking & load.
Drexel University	Pass	None	
Johns Hopkins University	Stopped	None	
Lafayette College	Pass	None	
Lehigh University	Stopped	None	
Pennsylvania State University, Harrisburg	Pass	None	
Pennsylvania State University, University Park	Pass	None	
University of Maryland, College Park	Pass	None	
University of Pittsburgh at Johnstown	Pass	None	
Geneva College	Stopped	None	
George Mason University	Pass	None	
The Catholic University of America	Stopped	None	
University of Pittsburgh	Pass	None	

Construction Speed

Full Name	Loading Status	Time (minutes)	Rank
Lafayette College	Pass	11.03	1
Drexel University	Pass	13.47	2
Pennsylvania State University, Harrisburg	Pass	13.65	3
Pennsylvania State University, University Park	Pass	16.62	4
University of Maryland, College Park	Pass	20.97	5
George Mason University	Pass	22.38	6
University of Pittsburgh at Johnstown	Pass	22.58	7
University of Pittsburgh	Pass	182.75	8
Geneva College	Stopped	25.90	9
The Catholic University of America	Stopped	40.83	10
Lehigh University	Stopped	180.75	11
Johns Hopkins University	Stopped	184.25	12
George Washington University	Stopped	9999.00	NR
Howard University	Pass	230.75	NR
Morgan State University	Stopped	21.73	NR
Temple University	Stopped	205.50	13

Lightness

Full Name	Loading Status	Weight (lbs)	Rank
Lafayette College	Pass	199.4	1
Drexel University	Pass	224.6	2
Pennsylvania State University, University Park	Pass	244.1	3
University of Pittsburgh	Pass	281.3	4
Pennsylvania State University, Harrisburg	Pass	300.0	5
University of Maryland, College Park	Pass	300.6	6
University of Pittsburgh at Johnstown	Pass	313.3	7

George Mason University	Pass	405.2	8
Lehigh University	Stopped	362.5	10
The Catholic University of America	Stopped	513.9	11
Johns Hopkins University	Stopped	666.8	12
Geneva College	Stopped	724.5	13
George Washington University	Stopped	910.8	NR
Howard University	Pass	1240.0	NR
Morgan State University	Stopped	843.2	NR
Temple University	Stopped	332.1	9

Aesthetics

Full Name	Loading Status	Score	Rank
University of Pittsburgh at Johnstown	Omitted	Omitted	1
George Mason University	Omitted	Omitted	2
Pennsylvania State University, Harrisburg	Omitted	Omitted	3
Johns Hopkins University	Omitted	Omitted	4
Geneva College	Omitted	Omitted	5
Drexel University	Omitted	Omitted	6
University of Pittsburgh	Omitted	Omitted	7
Temple University	Omitted	Omitted	8
University of Maryland, College Park	Omitted	Omitted	9
Lafayette College	Omitted	Omitted	10
The Catholic University of America	Omitted	Omitted	11
Pennsylvania State University, University Park	Omitted	Omitted	12
George Washington University	Omitted	Omitted	13
Lehigh University	Omitted	Omitted	14
Morgan State University	Omitted	Omitted	15
Howard University	Omitted	Omitted	16

Stiffness

Full Name	Loading Status	Agg D (in)	Rank
Pennsylvania State University, Harrisburg	Pass	0.49	1
University of Maryland, College Park	Pass	0.55	2
Lafayette College	Pass	0.67	3
Drexel University	Pass	0.74	4
George Mason University	Pass	0.88	5
Pennsylvania State University, University Park	Pass	1.13	6
University of Pittsburgh at Johnstown	Pass	1.85	7
University of Pittsburgh	Pass	2.77	8
Johns Hopkins University	Stopped	10.00	9
Geneva College	Stopped	10.00	10
The Catholic University of America	Stopped	10.00	12
Lehigh University	Stopped	10.00	13
George Washington University	Stopped	10.00	NR
Howard University	Pass	0.00	NR
Morgan State University	Stopped	10.00	NR
Temple University	Stopped	10.00	11

Cost Estimate

Full Name	Loading Status	Estimate	Rank
Lafayette College	Pass	\$ 288,411.20	1
Pennsylvania State University, Harrisburg	Pass	\$ 710,098.23	2
George Mason University	Pass	\$ 808,628.97	3
Pennsylvania State University, University Park	Pass	\$ 3,038,000.61	4
University of Pittsburgh at Johnstown	Pass	\$ 4,057,715.53	5
Drexel University	Pass	\$ 5,722,079.90	6
University of Maryland, College Park	Pass	\$ 56,138,148.82	7
University of Pittsburgh	Pass	\$ 136,463,620.92	8
Geneva College	Stopped	\$ 54,140,858.23	9
Johns Hopkins University	Stopped	\$ 64,936,873.31	10
The Catholic University of America	Stopped	\$ 66,565,882.05	11
Lehigh University	Stopped	\$ 173,748,068.32	12
George Washington University	Stopped	\$ 7,691,189,011.86	NR
Howard University	Pass	\$ 84,943,950.00	NR
Morgan State University	Stopped	\$ 55,899,952.91	NR
Temple University	Stopped	\$ 183,568,774.61	13

Economy

Full Name	Loading Status	Cc	Rank
Lafayette College	Pass	\$ 5,365,566.67	1
Drexel University	Pass	\$ 6,570,933.33	2
Pennsylvania State University, Harrisburg	Pass	\$ 6,907,800.00	3
Pennsylvania State University, University Park	Pass	\$ 7,819,233.33	4
University of Maryland, College Park	Pass	\$ 10,653,933.33	5
George Mason University	Pass	\$ 12,440,333.33	6
University of Pittsburgh at Johnstown	Pass	\$ 15,881,000.00	7
University of Pittsburgh	Pass	\$ 139,202,500.00	8
Geneva College	Stopped	\$ 16,068,500.00	9
The Catholic University of America	Stopped	\$ 18,719,666.67	10
Lehigh University	Stopped	\$ 138,502,500.00	11
Johns Hopkins University	Stopped	\$ 139,727,500.00	12
George Washington University	Stopped	\$ 7,679,232,000.00	NR
Howard University	Pass	\$ 156,002,500.00	NR
Morgan State University	Stopped	\$ 15,541,700.00	NR
Temple University	Stopped	\$ 147,165,000.00	13

Efficiency

Full Name	Loading Status	Cs	Rank
Lafayette College	Pass	\$ 3,446,109.53	1
Pennsylvania State University, Harrisburg	Pass	\$ 3,802,298.23	2
University of Maryland, College Park	Pass	\$ 4,144,917.85	3
Drexel University	Pass	\$ 4,241,146.57	4
Pennsylvania State University, University Park	Pass	\$ 5,556,275.27	5
George Mason University	Pass	\$ 6,182,414.96	6
University of Pittsburgh at Johnstown	Pass	\$ 8,818,704.48	7
University of Pittsburgh	Pass	\$ 22,849,833.92	8
The Catholic University of America	Stopped	\$ 59,041,337.38	9

Geneva College	Stopped	\$ 60,234,549.91	10
Lehigh University	Stopped	\$ 62,632,054.32	12
Johns Hopkins University	Stopped	\$ 65,655,758.31	13
George Washington University	Stopped	\$ 64,205,452.96	NR
Howard University	Pass	\$ 5,425,000.00	NR
Morgan State University	Stopped	\$ 61,143,152.91	NR
Temple University	Stopped	\$ 62,403,774.61	11

Overall

Full Name	Loading Status	Cc + Cs	Rank
Lafayette College	Pass	\$ 8,811,676.20	1
Pennsylvania State University, Harrisburg	Pass	\$ 10,710,098.23	2
Drexel University	Pass	\$ 10,812,079.90	3
Pennsylvania State University, University Park	Pass	\$ 13,375,508.61	4
University of Maryland, College Park	Pass	\$ 14,798,851.18	5
George Mason University	Pass	\$ 18,622,748.29	6
University of Pittsburgh at Johnstown	Pass	\$ 24,699,704.48	7
University of Pittsburgh	Pass	\$ 162,052,333.92	8
Geneva College	Stopped	\$ 76,303,049.91	9
The Catholic University of America	Stopped	\$ 77,761,004.05	10
Lehigh University	Stopped	\$ 201,134,554.32	11
Johns Hopkins University	Stopped	\$ 205,383,258.31	12
George Washington University	Stopped	\$ 7,743,437,452.96	NR
Howard University	Pass	\$ 161,427,500.00	NR
Morgan State University	Stopped	\$ 76,684,852.91	NR
Temple University	Stopped	\$ 209,568,774.61	13

