

2019 AISC Student Steel Bridge Competition Category Ranking Sheet

Version Date: 03/24/2019

Competition: Virginias Conference
 Location: George Masosn University
 Date: 3/30/2019

S = 5

Not Ranked			Construction Speed			Lightness			Aesthetics		
School	NR		School	Time	Rank	School	Weight	Rank	School	Score	Rank
University of District of Columbia	10.8.2		West Virginia University	17.15	1	West Virginia University	189	1	West Virginia University	1	1
Bluefield State College	11.5		Catholic University	247.00	2	Catholic University	1248	2	Catholic University	2	2
George Washington	11.5		Bluefield State College	---	---	Bluefield State College	---	---	Bluefield State College	---	---
Marshall University	11.5		George Mason University	---	---	George Mason University	---	---	George Mason University	---	---
Old Dominion University	11.5		George Washington	---	---	George Washington	---	---	George Washington	---	---
Virginia Tech	11.5		Howard University	---	---	Howard University	---	---	Howard University	---	---
West Virginia Tech	11.5		Marshall University	---	---	Marshall University	---	---	Marshall University	---	---
George Mason University	9.3		Old Dominion University	---	---	Old Dominion University	---	---	Old Dominion University	---	---
Howard University	9.3		University of District of Columbia	---	---	University of District of Columbia	---	---	University of District of Columbia	---	---
Catholic University	None		Virginia Tech	---	---	Virginia Tech	---	---	Virginia Tech	---	---
West Virginia University	None		West Virginia Tech	---	---	West Virginia Tech	---	---	West Virginia Tech	---	---

Stiffness			Economy			Efficiency			Overall		
School	Agg Δ	Rank	School	C _c	Rank	School	C _s	Rank	School	C _c + C _s	Rank
Catholic University	1.300	1	West Virginia University	\$5,145,000	1	West Virginia University	\$9,638,500	1	West Virginia University	\$14,783,500	1
West Virginia University	2.860	2	Catholic University	\$163,020,000	2	Catholic University	\$30,835,000	2	Catholic University	\$193,855,000	2
Bluefield State College	---	---	Bluefield State College	---	---	Bluefield State College	---	---	Bluefield State College	---	---
George Mason University	---	---	George Mason University	---	---	George Mason University	---	---	George Mason University	---	---
George Washington	---	---	George Washington	---	---	George Washington	---	---	George Washington	---	---
Howard University	---	---	Howard University	---	---	Howard University	---	---	Howard University	---	---
Marshall University	---	---	Marshall University	---	---	Marshall University	---	---	Marshall University	---	---
Old Dominion University	---	---	Old Dominion University	---	---	Old Dominion University	---	---	Old Dominion University	---	---
University of District of Columbia	---	---	University of District of Columbia	---	---	University of District of Columbia	---	---	University of District of Columbia	---	---
Virginia Tech	---	---	Virginia Tech	---	---	Virginia Tech	---	---	Virginia Tech	---	---
West Virginia Tech	---	---	West Virginia Tech	---	---	West Virginia Tech	---	---	West Virginia Tech	---	---