

2019 AISC Student Steel Bridge Competition Category Ranking Sheet

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Competition: Texas Regional Student Steel Bridge Competition
Location: University of Texas at San Antonio
Date: 4/20/2019

S = 1

Not Ranked		Construction Speed			Lightness			Aesthetics		
School	NR	School	Time	Rank	School	Weight	Rank	School	Score	Rank
University of Texas at El Paso	11.5:	University of Texas at San Antonio	10.82	1	University of Texas at San Antonio	209	1	University of Texas at San Antonio	1	1
University of Texas at Tyler	11.5:	Texas A&M University	33.82	2	Texas A&M University	824	2	Texas A&M University	2	2
University of Texas Rio Grand Valley	11.5:	University of Texas at Arlington	---	---	University of Texas at Arlington	---	---	University of Texas at Arlington	---	---
University of Texas at Arlington	4:	University of Texas at El Paso	---	---	University of Texas at El Paso	---	---	University of Texas at El Paso	---	---
Texas A&M University	None	University of Texas at Tyler	---	---	University of Texas at Tyler	---	---	University of Texas at Tyler	---	---
University of Texas at San Antonio	None	University of Texas Rio Grand Valley	---	---	University of Texas Rio Grand Valley	---	---	University of Texas Rio Grand Valley	---	---

Stiffness			Economy			Efficiency			Overall		
School	Agg Δ	Rank	School	C _c	Rank	School	C _e	Rank	School	C _c + C _e	Rank
University of Texas at San Antonio	0.640	1	University of Texas at San Antonio	\$3,245,000	1	University of Texas at San Antonio	\$2,707,500	1	University of Texas at San Antonio	\$5,952,500	1
Texas A&M University	1.410	2	Texas A&M University	\$10,145,000	2	Texas A&M University	\$20,570,000	2	Texas A&M University	\$30,715,000	2
University of Texas at Arlington	---	---	University of Texas at Arlington	---	---	University of Texas at Arlington	---	---	University of Texas at Arlington	---	---
University of Texas at El Paso	---	---	University of Texas at El Paso	---	---	University of Texas at El Paso	---	---	University of Texas at El Paso	---	---
University of Texas at Tyler	---	---	University of Texas at Tyler	---	---	University of Texas at Tyler	---	---	University of Texas at Tyler	---	---
University of Texas Rio Grand Valley	---	---	University of Texas Rio Grand Valley	---	---	University of Texas Rio Grand Valley	---	---	University of Texas Rio Grand Valley	---	---