School / Team	Bridge Weight (grams)	Revised Bridge Weight (including penalties)	Failure Load (Grams)	Failure Load (Lbs)	Efficiency	Penalities (Weight Increase)						Ranking
						100%	10%	10%	10%	5%	30%	30%	
						Structure Length <12" but >14"	Roadbed Length <12" but >14"	Roadbed Height above Table >0.5"	Roadbed Width <2"	Car doesn't freely roll along roadbed	Greater than 3 laminated memebers	Laminated memebers spacing	
Austintown/Team 1	28.46	28.46	13925.29	30.70	489.29	0	0	0	0	0	0	0	12
Austitown / Team 2	21.04	21.04	7248.41	15.98	344.51	0	0	0	0	0	0	0	20
Brookfield / Team 1	25.98	25.98	16002.74	35.28	615.96	0	0	0	0	0	0	0	6
Brookfield / Team 2	25.60	25.60	11884.12	26.20	464.22	0	0	0	0	0	0	0	13
Cardinal Mooney / Team 1	34.81	34.81	25119.95	55.38	721.63	0	0	0	0	0	0	0	3
Cardinal Mooney / Team 2	38.70	38.70	11140.23	24.56	287.86	0	0	0	0	0	0	0	22
Hubbard / Team 1	31.91	31.91	13589.63	29.96	425.87	0	0	0	0	0	0	0	15
Hubbard / Team 2	24.86	24.86	8745.26	19.28	351.78	0	0	0	0	0	0	0	19
Jackson Milton / Team 1	21.01	21.01	12755.02	28.12	607.09	0	0	0	0	0	0	0	7
Jackson Milton / Team 2	36.77	36.77	14242.80	31.40	387.35	0	0	0	0	0	0	0	17
LaBrae / Team 1	44.20	44.20	22480.04	49.56	508.60	0	0	0	0	0	0	0	11
LaBrae / Team 2	38.09	38.09	16401.90	36.16	430.61	0	0	0	0	0	0	0	14
MCCTC / Team 1	28.90	28.90	17118.58	37.74	592.34	0	0	0	0	0	0	0	8
MCCTC / Team 2	49.50	51.98	27469.55	60.56	528.51	0	0	0	0	x 2.475	0	0	10
Mineral Ridge / Team 1	26.99	26.99	19123.45	42.16	708.54	0	0	0	0	0	0	0	4
Mineral Ridge / Team 2	25.17	25.17	16674.06	36.76	662.46	0	0	0	0	0	0	0	5
Springfield / Team 1	41.82	46.00	18633.57	41.08	405.06	0	0	0	x 4.182	0	0	0	16
Springfield / Team 2	39.55	39.55	20937.82	46.16	529.40	0	0	0	0	0	0	0	9
Valley STEM / Team 1	27.50	27.50	8228.17	18.14	299.21	0	0	0	0	0	0	0	21
Valley STEM / Team 2	26.58	26.58	33456.97	73.76	1258.73	0	0	0	0	0	0	0	1
YEC / Team 1	28.90	28.90	7003.47	15.44	242.33	0	0	0	0	0	0	0	23
YEC / Team 2	31.22	34.34	7003.47	15.44	203.93	0	0	x 3.122	0	0	0	0	24
Ursuline / Team 1	33.75	33.75	40623.73	89.56	1203.67	0	0	0	0	0	0	0	2
Ursuline / Team 2	44.55	57.92	20674.74	45.58	356.98	0	0	0	0	0	0	x 13.365	18
`		0.00	0.00		#DIV/0!	0	0	0	0	0	0	0	#DIV/0!
		0.00	0.00		#DIV/0!	0	0	0	0	0	0	0	#DIV/0!
		0.00	0.00		#DIV/0!	0	0	0	0	0	0	0	#DIV/0!
		0.00	0.00		#DIV/0!	0	0	0	0	0	0	0	#DIV/0!
		0.00	0.00		#DIV/0!	0	0	0	0	0	0	0	#DIV/0!
		0.00	0.00		#DIV/0!	0	0	0	0	0	0	0	#DIV/0!
		0.00	0.00		#DIV/0!	0	0	0	0	0	0	0	#DIV/0!
		0.00	0.00		#DIV/0!	0	0	0	0	0	0	0	#DIV/0!
		0.00	0.00		#DIV/0!	0	0	0	0	0	0	0	#DIV/0!