

I-80 work zone

Parameters	Default	Calibrated
car_speedAcceptance	1.1	1.09
truck_maxAccel (m/s ²)	1	0.82
car_sensitivityFactor	1	0.5
truck_sensitivityFactor	1	1.02
car_reactionTime (s)	0.8	0.6
truck_reactionTime (s)	0.8	0.8
car_minHeadway (s)	0	1.5
truck_minHeadway (s)	0	2.5
Objective value	283.23	168.3