

Work Zone Calculated Capacity for 4 lanes/3 lanes open

Climbing Grade (%)	Length (mi)	2	4	5	6	8	10	15	20	25	30	35	40
<2		4440	4440	4440	4440	4440	4440	4440	4364	4267	4174	4085	4000
>2-3	0 - 0.49	4440	4440	4440	4440	4440	4440	4440	4364	4267	4174	4085	4000
	0.5 - 0.74	4440	4440	4440	4440	4440	4440	4440	4364	4267	4174	4085	4000
	0.75 - 1.00	4440	4440	4440	4440	4440	4440	4440	4364	4267	4174	4085	4000
	>1.00	4440	4440	4440	4404	4440	4364	4174	4000	3840	3692	3556	3429
>3-4	0 - 0.49	4440	4440	4440	4440	4440	4364	4440	4364	4267	4174	4085	4000
	0.5 - 0.74	4440	4440	4440	4440	4440	4364	4174	4000	3840	3692	3556	3429
	0.75 - 1.00	4440	4440	4440	4404	4286	4174	4174	4000	3840	3692	3556	3429
	>1.00	4440	4364	4364	4286	4138	4000	3918	3692	3491	3310	3148	3000
>4-5	0 - 0.49	4440	4440	4440	4404	4440	4364	4174	4000	3840	3692	3556	3429
	0.5 - 0.74	4440	4440	4364	4286	4286	4174	3918	3692	3491	3310	3148	3000
	0.75 - 1.00	4440	4364	4267	4174	4138	4000	3692	3429	3200	3000	2824	2667
	>1.00	4440	4286	4174	4068	4000	3840	3692	3429	3200	3000	2824	2667
>5-6	0 - 0.49	4440	4286	4267	4286	4286	4174	3918	3692	3491	3310	3148	3000
	0.5 - 0.74	4440	4211	4174	4174	4138	4000	3692	3429	3200	3000	2824	2667
	0.75 - 1.00	4404	4138	4085	4068	4138	4000	3692	3429	3200	3000	2824	2667
	>1.00	4364	4138	4000	3967	4000	3840	3491	3200	2954	2743	2560	2400
>6	0 - 0.49	4440	4211	4174	4068	4000	4000	3918	3692	3491	3310	3148	3000
	0.5 - 0.74	4404	4138	4085	3967	3871	3840	3692	3429	3200	3000	2824	2667
	0.75 - 1.00	4364	4068	4000	3871	3750	3692	3491	3200	2954	2743	2560	2400
	>1.00	4286	4000	3918	3780	3636	3556	3310	3000	2743	2526	2341	2182