

Note: Protected bike lanes are classified as LTS 2.

**Criteria for Bike Lanes Not Alongside Parking**

# of Thru Lanes per Direction	Effective ADT*	Bike Lane Width	Speed Limit (mph)			
			≤ 25	30	35	≥ 40
1	≤ 1500	< 6 ft	LTS 1	LTS 2	LTS 3	LTS 4
		6-7 ft	LTS 1	LTS 2	LTS 3	LTS 4
		> 7 ft	LTS 1	LTS 2	LTS 3	LTS 4
	1501 - 3000	< 6 ft	LTS 2	LTS 2	LTS 3	LTS 4
		6-7 ft	LTS 1	LTS 2	LTS 3	LTS 4
		> 7 ft	LTS 1	LTS 2	LTS 3	LTS 4
	3001-6000	< 6 ft	LTS 3	LTS 3	LTS 4	LTS 4
		6-7 ft	LTS 2	LTS 2	LTS 3	LTS 4
		> 7 ft	LTS 1	LTS 2	LTS 3	LTS 4
	> 6000	< 6 ft	LTS 3	LTS 3	LTS 4	LTS 4
		6-7 ft	LTS 3	LTS 3	LTS 3	LTS 4
		> 7 ft	LTS 2	LTS 3	LTS 3	LTS 4
2	≤ 6000	< 6 ft	LTS 3	LTS 3	LTS 4	LTS 4
		6-7 ft	LTS 3	LTS 3	LTS 3	LTS 4
		> 7 ft	LTS 3	LTS 3	LTS 3	LTS 4
	> 6000	< 6 ft	LTS 4	LTS 4	LTS 4	LTS 4
		6-7 ft	LTS 3	LTS 3	LTS 4	LTS 4
		> 7 ft	LTS 3	LTS 3	LTS 3	LTS 4
3+	Any ADT	< 6 ft	LTS 4	LTS 4	LTS 4	LTS 4
		6-7 ft	LTS 3	LTS 4	LTS 4	LTS 4
		> 7 ft	LTS 3	LTS 4	LTS 4	LTS 4

\* Effective ADT = ADT for two-way roads; Effective ADT = 1.5 \* ADT for one-way roads

**Criteria for Bike Lanes Alongside Parking**

# of Thru Lanes per Direction	Effective ADT*	Bike Lane Width	Speed Limit (mph)			
			≤ 25	30	35	≥ 40
1	≤ 1500	< 13 ft	LTS 2	LTS 2	LTS 3	LTS 4
		13-14 ft	LTS 1	LTS 2	LTS 3	LTS 4
		> 14 ft	LTS 1	LTS 2	LTS 3	LTS 4
	1501 - 3000	< 13 ft	LTS 2	LTS 2	LTS 3	LTS 4
		13-14 ft	LTS 1	LTS 2	LTS 3	LTS 4
		> 14 ft	LTS 1	LTS 2	LTS 3	LTS 4
	3001-6000	< 13 ft	LTS 3	LTS 3	LTS 4	LTS 4
		13-14 ft	LTS 2	LTS 2	LTS 3	LTS 4
		> 14 ft	LTS 1	LTS 2	LTS 3	LTS 4
	> 6000	< 13 ft	LTS 3	LTS 3	LTS 4	LTS 4
		13-14 ft	LTS 3	LTS 3	LTS 3	LTS 4
		> 14 ft	LTS 2	LTS 3	LTS 3	LTS 4
2	≤ 6000	< 13 ft	LTS 3	LTS 3	LTS 4	LTS 4
		13-14 ft	LTS 3	LTS 3	LTS 3	LTS 4
		> 14 ft	LTS 3	LTS 3	LTS 3	LTS 4
	> 6000	< 13 ft	LTS 4	LTS 4	LTS 4	LTS 4
		13-14 ft	LTS 3	LTS 3	LTS 4	LTS 4
		> 14 ft	LTS 3	LTS 3	LTS 3	LTS 4
3+	Any ADT	< 13 ft	LTS 4	LTS 4	LTS 4	LTS 4
		13-14 ft	LTS 3	LTS 4	LTS 4	LTS 4
		> 14 ft	LTS 3	LTS 4	LTS 4	LTS 4

\* Effective ADT = ADT for two-way roads; Effective ADT = 1.5 \* ADT for one-way roads

**Mixed Traffic**

Number of Through Lanes per direction	Effective ADT*	Speed Limit (mph)						
		≤ 20	25	30	35	40	45	≥ 50
1	0 – 1500	LTS 1	LTS 2	LTS 2	LTS 3	LTS 4	LTS 4	LTS 4
	1501 - 3000	LTS 2	LTS 2	LTS 2	LTS 3	LTS 4	LTS 4	LTS 4
	3000 +	LTS 3	LTS 3	LTS 3	LTS 4	LTS 4	LTS 4	LTS 4
2	0 - 6000	LTS 3	LTS 3	LTS 3	LTS 4	LTS 4	LTS 4	LTS 4
	6000 +	LTS 4	LTS 4	LTS 4	LTS 4	LTS 4	LTS 4	LTS 4
3+	Any ADT	LTS 4	LTS 4	LTS 4	LTS 4	LTS 4	LTS 4	LTS 4

\* Effective ADT = ADT for two-way roads; Effective ADT = 1.5 \* ADT for one-way roads.