

Attachment 7 Transportation Analysis Summary
 Martin Avenue (Lafayette Street to De La Cruz Boulevard)

Concept	Martin Avenue - 64-Foot-Wide Section					Entire Study Area
	Roadway Speeds	Collision Reduction Potential	Parking Available	Peak Travel Time (min: sec)	Annual VMT Reduction Estimate	Substandard Level of Service
Existing Conditions/No Build	None	None	N: 84% S: 67%	AM: 2:35 PM: 2:33	None	AM: 2 PM: 3
Four Lanes, Protected/Buffered Bikeway, Remove Parking	1-6 mph slower	Negligible	No parking on both sides	AM: 2:35 PM: 2:33	447	AM: 2 PM: 3
Four Lanes, Protected/Buffered and Parking Protected Bikeways, Remove Parking on One Side	1-6 mph slower	Negligible	N: 55%*	AM: 2:35 PM: 2:33	447	AM: 2 PM: 3
Two Lanes, Parking Protected Bike Lanes, Center Turn Lane	3-6 mph slower	Yes	Same as No Build	AM: 2:49 PM: 2:43	447	AM: 4 (+2) PM: 2 (-1)

**It is assumed that parking will be removed on the south side of Martin Avenue for the concept titled "Four Lanes, Protected/Buffered and Parking Protected Bikeways, Remove Parking on One Side"*

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