

Appendix A - Traffic Volume Comparison

Table 1: Duplex Avenue and Orchard View Boulevard

Eight-hour Volume*	Study Date			Change (2003 to 2018)	Percentage Difference (2003 to 2018)
	July 9, 2003	September 21, 2011	May 2, 2018		
Duplex Avenue motorists	5,776	6,377	6,233	+ 457	+ 8 percent
Orchard View Boulevard motorists	1,691	1,539	2,240	+ 549	+ 32 percent
All motorists	7,467	7,916	8,473	+1,006	+ 13 percent
All pedestrians	1,281	1,448	2,646	+ 1,365	+ 107 percent

Table 2: Duplex Avenue and Montgomery Avenue

Eight-hour Volume*	Study Date		Change (2003 to 2018)	Percentage Difference (2003 to 2018)
	July 9, 2003	May 15, 2018		
Duplex Avenue motorists	5,322	6,022	+ 700	+ 13 percent
Montgomery Avenue motorists	2,093	2,293	+ 200	+ 10 percent
All motorists	7,415	8,315	+ 900	+ 12 percent
All pedestrians	1,079	1,187	+ 108	+ 10 percent

*all turning movement counts were undertaken between the hours of 7:30 a.m. to 9:30 a.m., 10:00 a.m. to 12:00 p.m., 1:00 p.m. to 3:00 p.m. and 4:00 p.m. to 6:00 p.m. on a typical weekday