

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE WESTCOTEC SID

For Project: DES-UP-Jun23
 Location/Name: Desborough Rd, Uphill Across Crossing
 Traffic Report From 27/5/2023 7:43 PM through 10/6/2023 3:50 PM 12 DAYS



85th Percentile Speed 32.8 mph
 85th Percentile Vehicles 10,857 counts
 Max Speed 60.0 mph on 5/6/2023 10:20 PM
 Total Vehicles 12,773 count
 AADT: 923 vehicles across crossing on average per day

Volumes	Time	5 Day	7 Day
Average Daily		1,036	872
AM peak	8:00 to 9:00	48	40
PM peak	5:00 to 6:00	101	89

Speed
 Speed limit: 30 mph ACPO= 34 mph above which ticketing is normal
 85th Percentile Speed: 32.8 mph
 Average Speed: 27.0 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	71	110	98	111	142	127	42	701
% over ACPO	4.4	5.2	4.6	5.0	6.2	7.7	5.5	5.5 %
Avg speed over ACPO	39.0	38.3	38.6	38.2	38.3	39.1	37.7	38.5 mph

Vehicle Counts Vs. Speed [DES-UP-Jun23: Uphill Across Crossing]

