

CRW TRAFFIC ANALYSIS REPORT

For Project: LogSOM-ChRd-FIBAt31-Jun23
 Location/Name: Outgoing Direction @ #31 The Bamk
 Traffic Report From 17/6/2023 1:56 PM through 25/6/2023 11:49 AM 8 Days

85th Percentile Speed 36 mph
 85th Percentile Vehicles 7,375 counts
 Max Speed 74.0 mph on 22/6/2023 4:48 AM
 Total Vehicles 8,676 count
 AADT: 1,097 vehicles per day on average

Volumes	Time	5 Day	7 Day
Average Daily		1,263	1,071
AM peak	8:00 to 9:00	57	54
PM peak	5:00 to 6:00	101	86

Speed
 Speed limit: 30 mph ACPO = 10%+2 = 34 mph
 85th Percentile Speed: 36 mph
 Average Speed: 30.6 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	318	263	291	277	309	289	202	1,949
% over ACPO	24.8	21.2	22.6	22.0	24.7	21.6	19.8	22.4 %
Avg speed over ACPO	38.6	38.3	38.1	38.2	37.7	38.0	37.7	38.1 mph

Class counts	Number	%
VEH_SM	301	3.5
VEH_MED	7,942	91.5
VEH_LG	433	5

[VEH_SM = motorcycle or small car, VEH_MED = sedan or van, VEH_LG = truck or large van]



