

CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE ARMADILLO TRAFFIC LOGGER

For Project: LogSOM-ChRd-FIBAt31-Jun23
 Location/Name: Incoming Direction @ 31 The Bank a 30 limit just ahead of the 20 zone
 Traffic Report From 17/6/2023 1:57 PM through 25/6/2023 11:48 AM 8 Days

85th Percentile Speed 36 mph
 85th Percentile Vehicles 6,673 counts
 Max Speed 56.0 mph on 18/6/2023 4:42 PM
 Total Vehicles 7,851 count
 AADT: 992 vehicles per day on average

Volumes	Time	5 Day	7 Day
Average Daily		1,164	976
AM peak	8:00 to 9:00	68	62
PM peak	5:00 to 6:00	51	46

Speed
 Speed limit: 30 mph ACPO = 10%+2 = 34 mph
 85th Percentile Speed: 36 mph
 Average Speed: 29.8 mph

Analysis	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Count over ACPO	255	233	240	237	234	204	180	1,583
% over ACPO	22.0	20.0	20.3	19.8	20.8	18.8	19.1	20.1 %
Avg speed over ACPO	37.5	37.6	37.5	37.9	37.6	37.5	38.0	37.7 mph

Class counts	Number	%
VEH_SM	33	0.4
VEH_MED	6,953	88.6
VEH_LG	865	11

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



