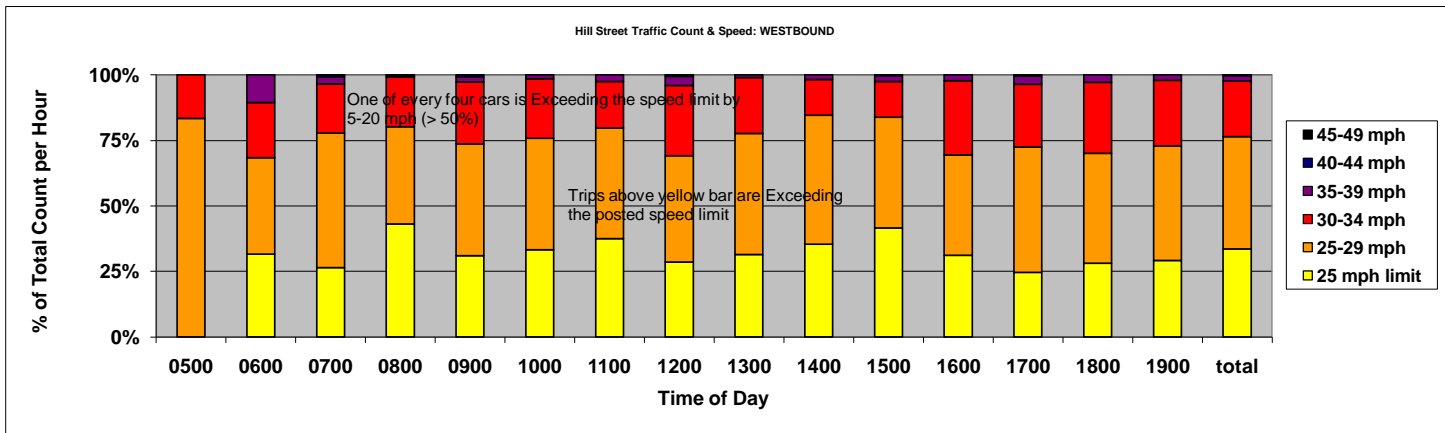


# HILL STREET SPEED AND TRAFFIC COUNT STUDY WESTBOUND

Source: City of San Diego  
Data Periods: 10/11/2010 to 10/12/2010 (including Columbus holiday)  
10/19/2010 118 33

Speed	Time of Day																total	Avg %
	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900			
45-49 mph	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%	
40-44 mph	-	-	1	1	-	-	-	-	-	-	1	-	1	-	-	-	0%	
35-39 mph	-	2	2	1	2	1	3	3	1	2	5	4	5	3	2	33	2%	
30-34 mph	1	4	14	36	18	15	18	24	20	15	28	45	33	29	18	315	21%	
25-29 mph	3	7	37	70	33	28	43	36	44	54	86	61	66	44	32	640	43%	
25 mph limit	-	6	19	81	24	22	38	25	30	39	84	49	34	30	21	500	34%	
20-24	-	-	12	59	20	18	29	22	25	29	64	44	26	24	18	387		
15-19	-	-	7	20	4	4	9	4	4	9	17	4	7	4	3	94		
5-14	-	-	-	2	1	1	1	-	1	1	3	2	2	2	1	14		
	3	19	72	187	76	66	102	88	94	110	202	158	138	105	72	1,491	100%	



**SUMMARY:** ANYTIME Between 5 am and 8 pm, ONE out of every FOUR cars (24%) +- is traveling between 5 and 20 mph OVER the 25 mph zone

Between 5 am and 8 pm, avg. 67% of the traffic is exceeding the posted speed limit

Between 8 am and 9 am (School starts), 107 of 187 trips (57%) exceed the posted speed limit; 38 of 187 trips (20%) exceed by 5-15 mph that equals every five minutes an average of 9 trips are exceeding the posted speed limit; 3 trips by 5-15 mph (> 30 mph)

Between 3 pm and 4 pm (School dismisses), 118 of 202 trips (58%) exceed the posted speed limit; 33 of 202 trips (16%) exceed by 5-15 mph that equals every five minutes an average of 10 trips are exceeding the posted speed limit; 3 trips by 5-15 mph (> 30mph)

During the walk to and from school, our kids are exposed to NEARLY ONE CAR PER MINUTE that is speeding by 5-15 mph over the posted limit (> 30 mph)

A car traveling 30 mph eastbound, crossing the crest of Hill Street at Tarento, where they are blind to the street downhill from them, will take approximately 41 feet to stop. If traveling at 40 mph it will take 68 feet to stop, assuming dry roads, clear visibility, and quick reactions.

According to the National Highway Traffic Safety Administration, a crash at 30 miles an hour is eight times more likely to kill a pedestrian than a 20 mile-an-hour crash." ..... WHAT WOULD HAPPEN TO A CHILD AT 35 MPH????