

City Of Phoenix Traffic Count Summary

Study ID: 4238
Study Status: Posted

Location:	On 55TH AVE between CAMPBELL AVE and GLENROSA AVE
Placed At:	
Study Start:	N: 8/28/2022, S: 8/28/2022
Study Length:	48 hours
Neighborhood:	
Project Status:	

Average Amount of Traffic				
Begin	North	South	Total	Average Speed
12:00 AM	27.3	37.3	64.5	31.9
01:00 AM	24.0	24.1	48.1	32.8
02:00 AM	17.0	19.2	36.2	31.2
03:00 AM	24.2	18.1	42.3	32.8
04:00 AM	36.6	30.7	67.4	31.8
05:00 AM	34.0	40.0	74.1	31.0
06:00 AM	70.1	57.0	127.2	30.2
07:00 AM	179.2	157.9	337.1	26.7
08:00 AM	134.8	168.3	303.1	31.4
09:00 AM	115.9	140.9	256.8	31.7
10:00 AM	136.3	171.6	307.9	32.6
11:00 AM	132.0	162.8	294.9	32.8
12:00 PM	144.0	160.1	304.1	32.4
01:00 PM	133.0	156.8	289.8	33.2
02:00 PM	159.9	220.9	380.9	29.0
03:00 PM	177.6	207.2	384.9	32.1
04:00 PM	159.9	188.6	348.5	33.2
05:00 PM	150.2	194.6	344.9	33.2
06:00 PM	152.2	182.6	334.8	31.9
07:00 PM	143.7	162.8	306.5	30.6
08:00 PM	113.1	122.3	235.4	31.2
09:00 PM	90.1	100.9	191.0	31.1
10:00 PM	58.7	59.2	117.9	31.6
11:00 PM	22.5	29.1	51.6	32.7
Daily Total	2,436.5	2,813.1	5,249.6	

Speed Distribution (mph)			
	North	South	Average
Average	32.5	35.7	34.1
15%	24.4	28.0	24.4
30%	27.9	30.5	29.2
50%	31.1	33.1	32.1
70%	34.4	36.5	35.45
85%	38.7	39.9	39.3
% over 35 mph	19.9	28.2	24.0
% over 40 mph	4.2	5.6	4.9
% over 45 mph	0.9	0.9	0.9

Posted Speed: 30

