

City Of Phoenix Traffic Count Summary

Study ID: 4013
Study Status: Posted

Location:	On PRINCESS DR between ALLIED WAY and SCOTTSDALE RD
Placed At:	
Study Start:	E: 5/3/2022, W: 5/3/2022
Study Length:	48 hours
Neighborhood:	
Project Status:	

Average Amount of Traffic				
Begin	East	West	Total	Average Speed
12:00 AM	9.5	14.4	23.8	35.7
01:00 AM	3.5	7.9	11.4	30.5
02:00 AM	3.0	3.5	6.5	36.2
03:00 AM	3.0	3.0	6.0	33.6
04:00 AM	17.9	11.9	29.8	35.0
05:00 AM	86.1	18.3	104.4	36.1
06:00 AM	197.5	65.4	262.9	32.9
07:00 AM	317.0	130.2	447.2	35.0
08:00 AM	290.6	159.9	450.5	35.6
09:00 AM	219.4	184.7	404.1	34.6
10:00 AM	193.1	163.9	357.0	34.9
11:00 AM	223.9	182.2	406.1	36.1
12:00 PM	231.9	222.3	454.1	35.5
01:00 PM	211.0	226.7	437.7	35.1
02:00 PM	221.4	243.6	465.0	36.5
03:00 PM	201.6	294.1	495.7	37.0
04:00 PM	242.3	349.5	591.8	36.0
05:00 PM	244.3	363.9	608.1	36.0
06:00 PM	179.6	270.3	449.9	36.2
07:00 PM	128.4	229.2	357.6	35.4
08:00 PM	101.0	176.7	277.8	36.6
09:00 PM	51.3	130.7	182.0	36.8
10:00 PM	26.9	66.8	93.7	36.3
11:00 PM	19.9	33.2	53.1	36.3
Daily Total	3,423.8	3,552.0	6,975.8	

Speed Distribution (mph)			
	East	West	Average
Average	36.0	34.9	35.5
15%	29.3	29.4	29.3
30%	33.3	33.1	33.2
50%	36.4	35.7	36.05
70%	39.3	38.2	38.75
85%	42.7	40.3	41.5
% over 35 mph	60.1	56.1	58.1
% over 40 mph	26.0	17.0	21.5
% over 45 mph	6.4	2.7	4.5

Posted Speed:

