

# City of Phoenix Traffic Count Summary

Study ID: 16259  
Study Status: New

**Location :** On LIBERTY LN Between 14TH AVE And 1ST DR

**Placed @ :**

**Study Start :** E: Aug 01, 2023, W: Aug 01, 2023

**Study Length :** 48 hours

**Neighborhood :**

**Project Status :**

Average Amount of Traffic				
Begin	East	West	Total	Avg. Speed
12:00am	3.5	3.0	6.5	40.5
01:00	1.5	1.0	2.5	45.3
02:00	2.0	1.0	3.0	40.3
03:00	1.5	2.0	3.5	44.5
04:00	4.5	10.5	15.0	42.9
05:00	20.0	24.5	44.5	41.5
06:00	51.0	41.0	92.0	41.5
<b>07:00</b>	<b>86.0</b>	<b>71.0</b>	<b>157.0</b>	<b>42.5</b>
08:00	52.5	60.5	113.0	42.8
09:00	43.5	41.0	84.5	45.1
10:00	38.5	37.0	75.5	42.8
11:00	47.5	31.5	79.0	45.1
12:00pm	53.0	45.5	98.5	43.7
01:00	56.5	54.0	110.5	45.7
02:00	54.0	57.5	111.5	45.5
03:00	60.5	61.5	122.0	45.7
<b>04:00</b>	<b>82.5</b>	<b>65.5</b>	<b>148.0</b>	<b>47.4</b>
05:00	68.5	66.0	134.5	47.0
06:00	70.0	73.5	143.5	45.3
07:00	52.0	38.0	90.0	44.8
08:00	39.5	39.0	78.5	42.7
09:00	22.0	23.0	45.0	44.8
10:00	12.0	10.0	22.0	47.4
11:00	6.0	3.5	9.5	47.0
<b>Daily Total</b>	<b>928.5</b>	<b>861.0</b>	<b>1789.5</b>	

Speed Distribution (mph)			
	East	West	Average
Average	44.0	45.2	44.6
15%	35.1	35.9	35.5
30%	39.1	40.0	39.6
50%	42.5	43.2	42.9
70%	45.7	46.7	46.2
85%	49.1	49.5	49.3
% over 35 mph	85.4	88.1	86.8
% over 40 mph	66.6	70.2	68.4
% over 45 mph	33.0	39.0	36.0

Posted Speed: 35

