

# TRAFFIC ANALYSIS REPORT

For Project: Loudwater

Location/Name: 2017-07-03 Treadaway Hill Southbound

Report Generated: 03/07/2017 10:04:12

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 05/06/2017 09:10:00 through 03/07/2017 08:50:00

85th Percentile Speed = 36.5 mph

85th Percentile Vehicles = 195,027 counts

Max Speed = 70.0 mph on 12/06/2017 01:10:00

Total Vehicles = 229,444 counts

AADT: 8198.5

## 85th percentile speeds, counts and total counts by day:

<u>Date/Time Ending</u>	<u>85th pctl(mph)</u>	<u>85th pctl counts</u>	<u>Total</u>	<u>Max Speed</u>	<u>Avg Speeder</u>	<u>% Speeders</u>
06/06/2017 00:00:00	35.1	5321	6260	60	34.2	53.6%
07/06/2017 00:00:00	35.0	7188	8457	55	34.3	50.2%
08/06/2017 00:00:00	35.9	7620	8965	60	34.4	55.3%
09/06/2017 00:00:00	35.7	7526	8854	60	34.4	53.9%
10/06/2017 00:00:00	36.3	7545	8876	60	34.6	55.9%
11/06/2017 00:00:00	37.9	5976	7031	65	35.0	68.7%
12/06/2017 00:00:00	38.1	5053	5945	60	35.1	69.9%
13/06/2017 00:00:00	36.0	7511	8836	70	34.4	56.1%
14/06/2017 00:00:00	36.1	7730	9094	65	34.5	55.2%
15/06/2017 00:00:00	35.9	7517	8843	65	34.4	54.4%
16/06/2017 00:00:00	35.8	7857	9243	65	34.4	55.4%
17/06/2017 00:00:00	36.1	7612	8955	60	34.6	55.2%
18/06/2017 00:00:00	37.5	5956	7007	65	34.9	66.0%
19/06/2017 00:00:00	38.1	4605	5418	60	35.1	70.2%
20/06/2017 00:00:00	36.2	7517	8843	60	34.5	57.7%
21/06/2017 00:00:00	36.6	7409	8716	60	34.6	58.4%

22/06/2017 00:00:00	36.3	7657	9008	60	34.5	58.2%
23/06/2017 00:00:00	36.0	7724	9087	65	34.5	56.6%
24/06/2017 00:00:00	36.6	7894	9287	65	34.6	59.0%
25/06/2017 00:00:00	37.4	5762	6779	65	34.8	64.7%
26/06/2017 00:00:00	37.8	4656	5478	60	34.9	67.9%
27/06/2017 00:00:00	36.1	7720	9082	55	34.5	56.0%
28/06/2017 00:00:00	35.0	7629	8975	60	34.2	51.1%
29/06/2017 00:00:00	35.9	7731	9095	60	34.5	53.8%
30/06/2017 00:00:00	36.1	7803	9180	65	34.6	54.8%
01/07/2017 00:00:00	36.6	7945	9347	60	34.6	58.2%
02/07/2017 00:00:00	37.4	5912	6955	60	34.8	64.8%
03/07/2017 00:00:00	38.1	4601	5413	60	35.1	70.3%

