

TRAFFIC ANALYSIS REPORT

For Project: 433 Main Street Facing West Pole 88

Location/Name: Merged

Report Generated: 3/21/2019 5:38:48 PM

Speed Intervals = 1 mph

Time Intervals = Instant

Traffic Report From 7/31/2018 11:52:15 AM through 8/8/2018 1:52:15 PM

85th Percentile Speed = 33.9 mph

85th Percentile Vehicles = 52,229 counts

Max Speed = 58.0 mph on 8/3/2018 7:52:15 AM

Total Vehicles = 61,446 counts

AADT: 7601.6

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		7,229	7,025
AM peak	8:00 to 9:00	517	485
PM peak	4:00 to 5:00	662	607

Speed

Speed limit: 30 mph

85th Percentile Speed: 33.9 mph

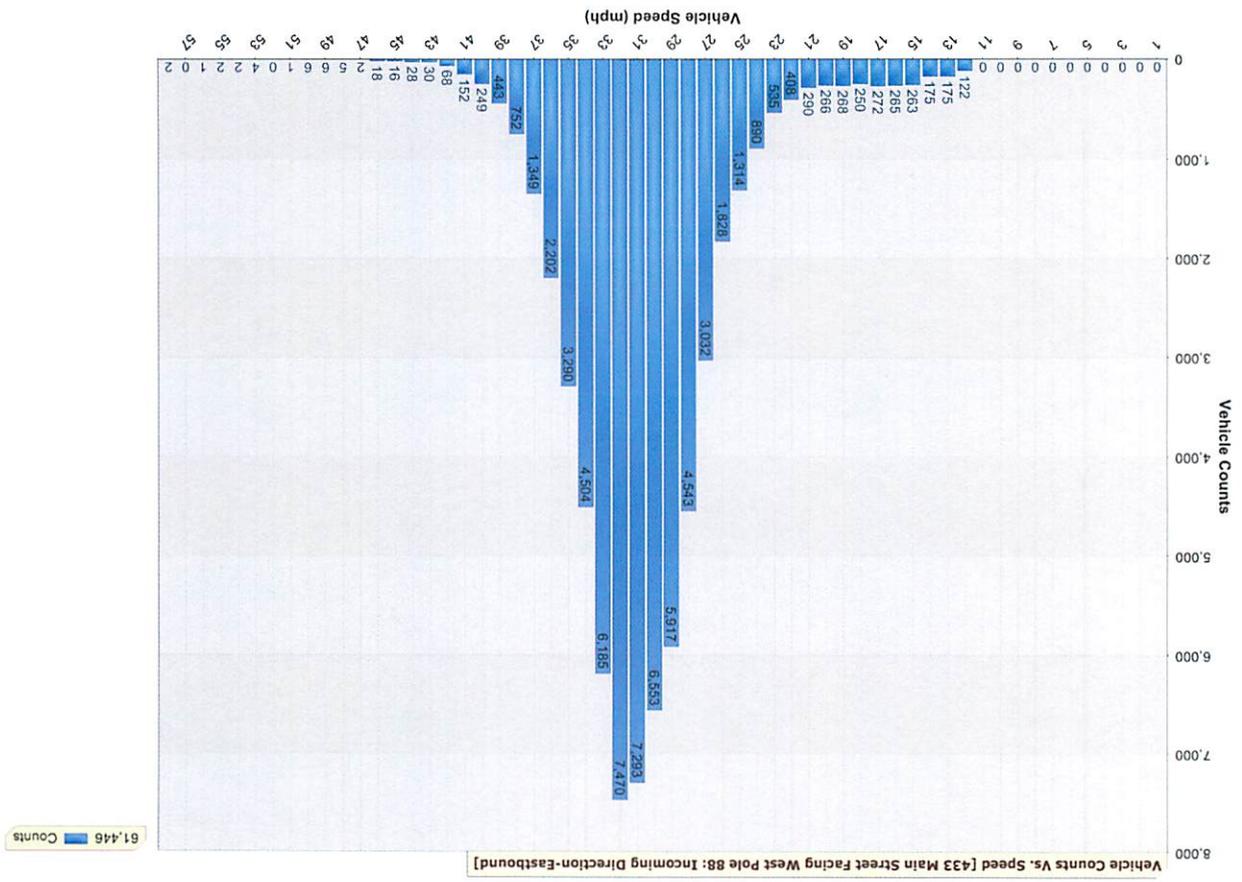
Average Speed: 30.6 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	4564	7910	5705	4682	4728	3335	3156
% over limit	59.8	56.2	54.5	56.8	59.1	50.7	48.9
Avg speeder	33.4	33.4	33.4	33.3	33.5	33.3	33.2

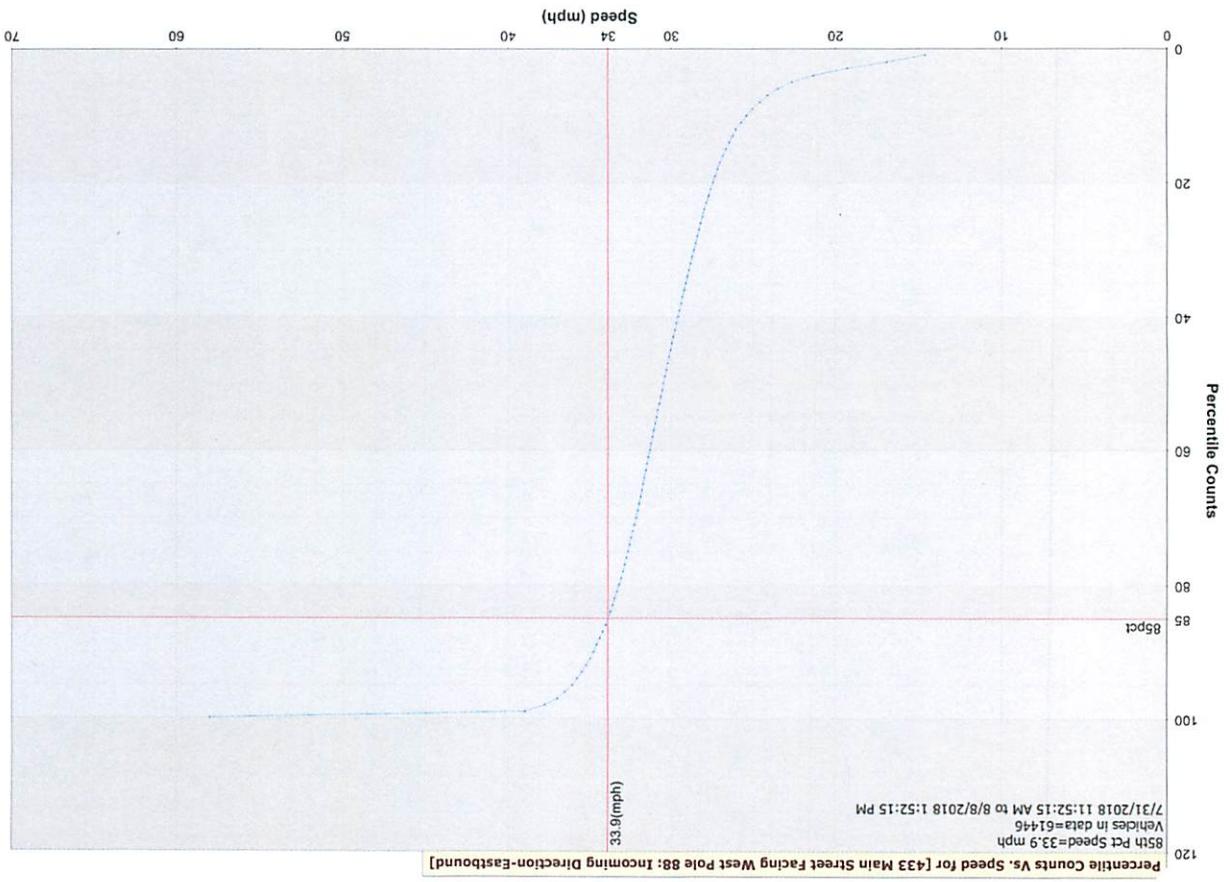
Class counts

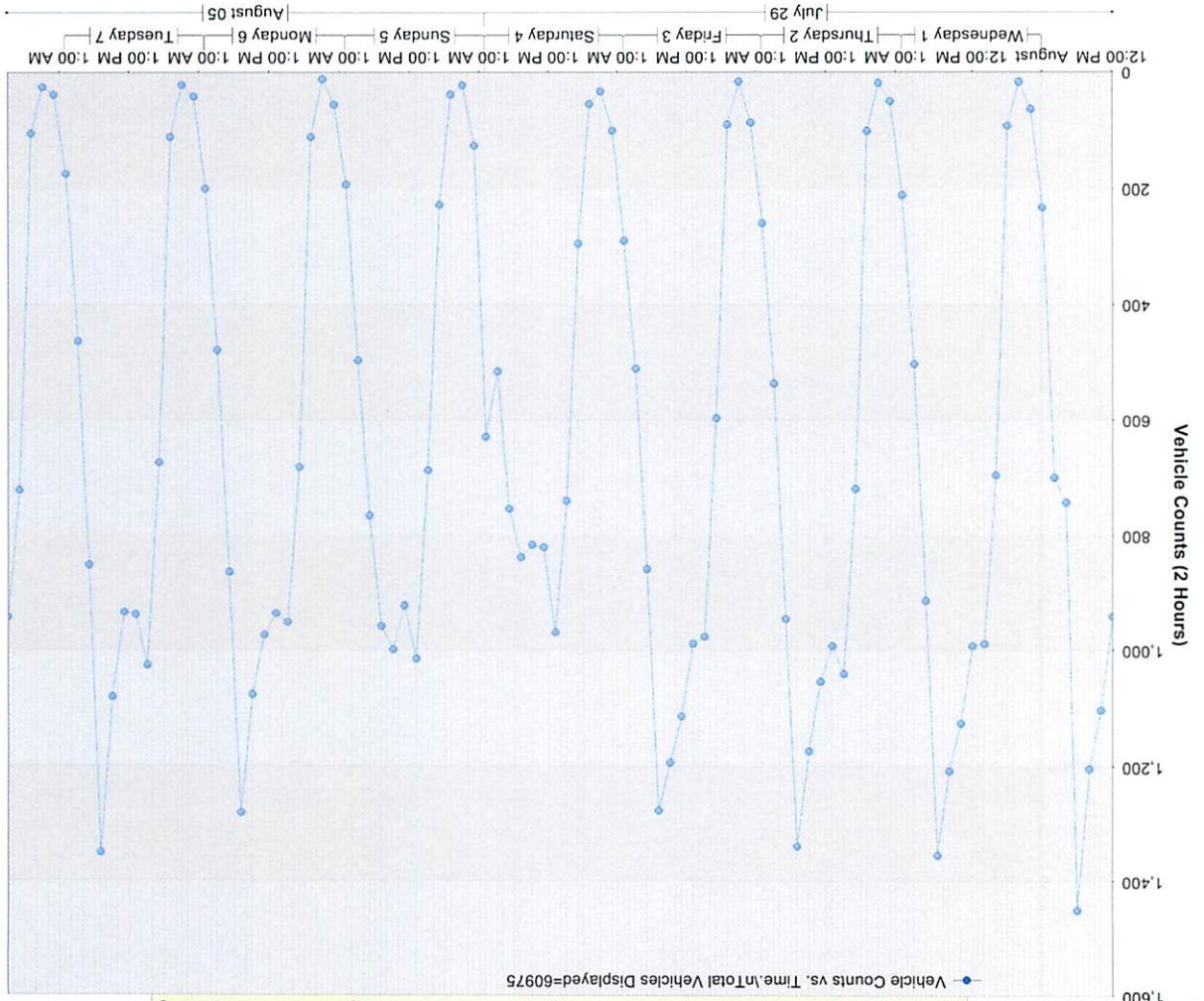
	Number	%
VEH_SM	55	0.1
VEH_MED	60147	97.9
VEH_LG	1244	2.0

[VEH_SM = motorcycle, VEH_MED = sedan, VEH_LG = truck]

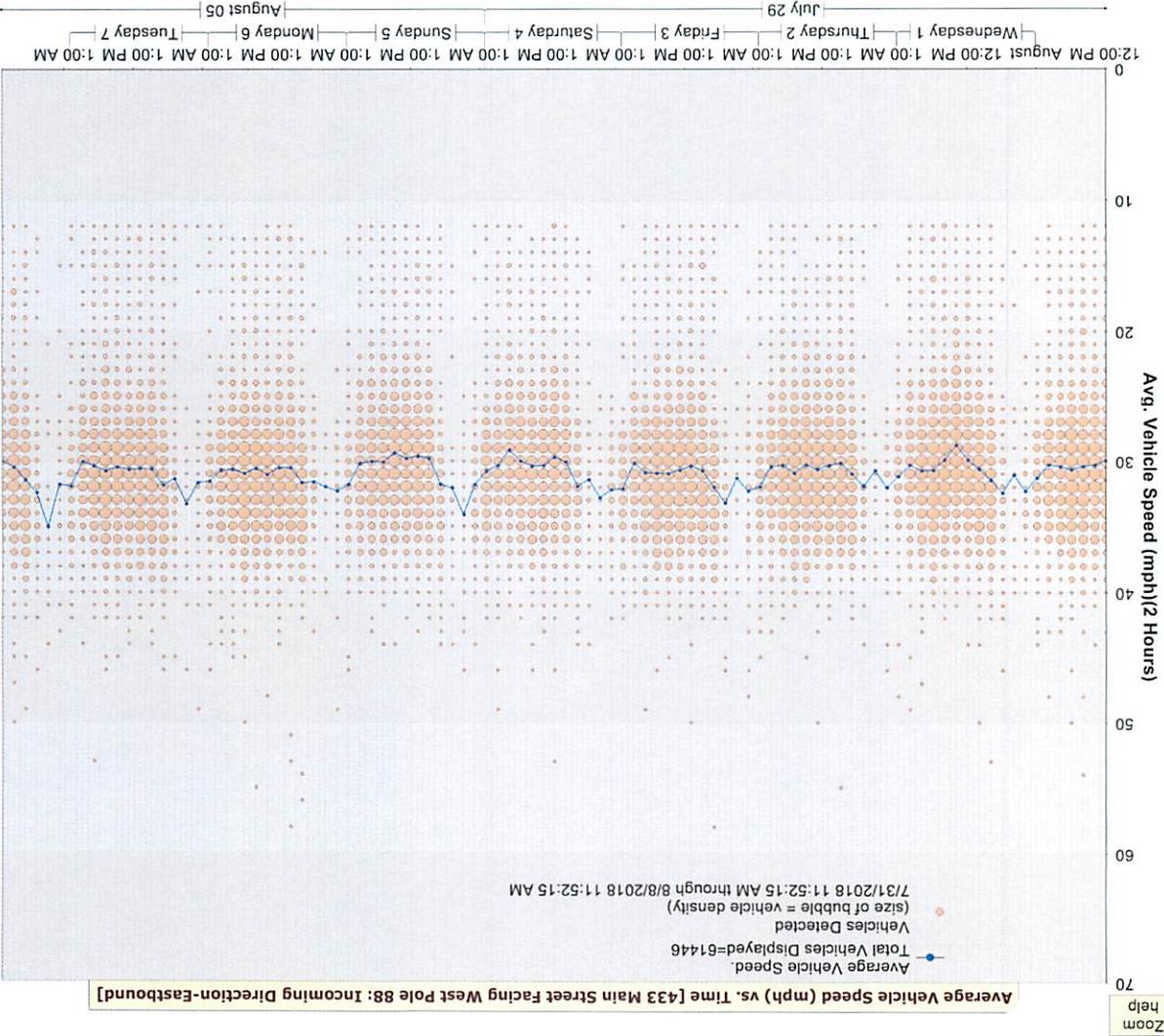


61,446 Counts





Zoom help



Zoom help

Analysis Report (Project:433 Main Street Facing West Pole 88 Location:Merged)

Hour	Monday 7/30/2018	Tuesday 7/31/2018	Wednesday 8/1/2018	Thursday 8/2/2018	Friday 8/3/2018	Saturday 8/4/2018	Sunday 8/5/2018	Week Day Avg	Weekend Avg	Week Day 85% Avg Speed
0 - 1	*	*	*	*	*	*	*	*	*	*
1 - 2	*	*	32.3	32.1	32.3	32.2	31.8	32.2	32	35.8
2 - 3	*	*	*	*	*	*	*	*	*	*
3 - 4	*	*	31.1	30.8	31.3	32.8	34.1	31.1	33.5	37.2
4 - 5	*	*	*	*	*	*	*	*	*	*
5 - 6	*	*	32.4	32	33.3	31.4	32.1	32.6	31.8	36.6
6 - 7	*	*	*	*	*	*	*	*	*	*
7 - 8	*	*	31.5	31	32	31.9	31.8	31.5	31.9	34.8
8 - 9	*	*	*	*	*	*	*	*	*	*
9 - 10	*	*	30.7	30.2	30.8	30.1	29.8	30.6	30	33.9
10 - 11	*	*	*	*	*	*	*	*	*	*
11 - 12	*	29.9	29.9	30.3	30.4	29.7	29.7	30.1	29.7	33.5
12 - 13	*	*	*	*	*	*	*	*	*	*
13 - 14	*	30.3	28.8	30.7	30.7	30.4	29.8	30.1	30.1	33.4
14 - 15	*	*	*	*	*	*	*	*	*	*
15 - 16	*	30.4	29.9	30.3	31	30.4	29.4	30.4	29.9	33.7
16 - 17	*	*	*	*	*	*	*	*	*	*
17 - 18	*	30.7	30.7	31	31	30	30.1	30.9	30.1	33.9
18 - 19	*	*	*	*	*	*	*	*	*	*
19 - 20	*	30.4	30.8	30.3	30.9	29.2	30	30.6	29.6	33.8
20 - 21	*	*	*	*	*	*	*	*	*	*
21 - 22	*	30.3	30.3	30.4	30.2	30.4	30.2	30.3	30.3	33.2
22 - 23	*	*	*	*	*	*	*	*	*	*
23 - 24	*	31.3	31.2	32	32.1	30.8	31.9	31.7	31.4	34.6
Totals	*	*	*	*	*	*	*	*	*	*
% of Total										

Analysis Report (Project:433 Main Street Facing West Pole 88 Location:Merged)

Hour	Monday 8/6/2018	Tuesday 8/7/2018	Wednesday 8/8/2018	Thursday 8/9/2018	Friday 8/10/2018	Saturday 8/11/2018	Sunday 8/12/2018	Week Day Avg	Weekend Avg	Week Day Avg 85% Avg Speed
0 - 1	*	*	*	*	*	*	*	*	*	*
1 - 2	32.3	31.7	31.8	*	*	*	*	31.9	*	35.9
2 - 3	*	*	*	*	*	*	*	*	*	*
3 - 4	32	33.3	35.1	*	*	*	*	33.5	*	38
4 - 5	*	*	*	*	*	*	*	*	*	*
5 - 6	31.6	31.4	32.5	*	*	*	*	31.8	*	35.9
6 - 7	*	*	*	*	*	*	*	*	*	*
7 - 8	31.7	31.9	31.5	*	*	*	*	31.7	*	35
8 - 9	*	*	*	*	*	*	*	*	*	*
9 - 10	30.5	30.7	30.5	*	*	*	*	30.6	*	34
10 - 11	*	*	*	*	*	*	*	*	*	*
11 - 12	30.5	30.6	30	*	*	*	*	30.4	*	33.7
12 - 13	*	*	*	*	*	*	*	*	*	*
13 - 14	31.1	30.7	0	*	*	*	*	20.6	*	34
14 - 15	*	*	*	*	*	*	*	*	*	*
15 - 16	30.6	30.6	30.5	*	*	*	*	30.6	*	33.8
16 - 17	*	*	*	*	*	*	*	*	*	*
17 - 18	31	30.8	*	*	*	*	*	30.9	*	34.1
18 - 19	*	*	*	*	*	*	*	*	*	*
19 - 20	30.7	30.4	*	*	*	*	*	30.6	*	33.7
20 - 21	*	*	*	*	*	*	*	*	*	*
21 - 22	30.8	30.1	*	*	*	*	*	30.5	*	33.4
22 - 23	*	*	*	*	*	*	*	*	*	*
23 - 24	31.6	31.9	*	*	*	*	*	31.8	*	35.3
Totals										
% of Total										