

TRAFFIC ANALYSIS REPORT

For Project: Loudwater

Location/Name: 2019-04-08 London Rd Birfield Eastbound

Report Generated: 08/04/2019 10:17:37

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 20/02/2019 08:55:00 through 08/04/2019 08:40:00

85th Percentile Speed = 33.2 mph

85th Percentile Vehicles = 412,868 counts

Max Speed = 75.0 mph on 13/03/2019 01:05:00

Total Vehicles = 485,727 counts

AADT: 10336.9

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
21/02/2019 00:00:00	33.0	6658	7833	55	33.6	29.3%
22/02/2019 00:00:00	33.1	9129	10740	60	33.7	30.0%
23/02/2019 00:00:00	33.3	9297	10938	60	33.7	31.8%
24/02/2019 00:00:00	33.7	8321	9789	65	33.8	36.3%
25/02/2019 00:00:00	34.1	6955	8182	60	33.9	41.5%
26/02/2019 00:00:00	33.1	9178	10798	55	33.6	30.3%
27/02/2019 00:00:00	32.9	9492	11167	60	33.7	28.0%
28/02/2019 00:00:00	33.2	9088	10692	60	33.7	30.9%
01/03/2019 00:00:00	32.9	8928	10504	60	33.7	29.0%
02/03/2019 00:00:00	33.0	9665	11371	70	33.7	28.7%
03/03/2019 00:00:00	33.5	8231	9683	60	33.8	34.0%
04/03/2019 00:00:00	33.8	5781	6801	60	33.9	37.0%
05/03/2019 00:00:00	32.7	8995	10582	60	33.7	26.6%
06/03/2019 00:00:00	32.2	9051	10648	60	33.7	23.3%
07/03/2019 00:00:00	32.5	7917	9314	65	33.7	25.6%
08/03/2019 00:00:00	32.9	8553	10062	60	33.7	28.2%

09/03/2019 00:00:00	32.6	9140	10753	60	33.7	25.9%
10/03/2019 00:00:00	33.7	8410	9894	65	33.8	36.9%
11/03/2019 00:00:00	33.9	6944	8170	65	33.8	38.6%
12/03/2019 00:00:00	33.0	9313	10956	55	33.7	29.2%
13/03/2019 00:00:00	32.4	8278	9739	70	33.7	24.7%
14/03/2019 00:00:00	33.1	9623	11321	75	33.7	29.9%
15/03/2019 00:00:00	32.9	9004	10593	70	33.6	28.2%
16/03/2019 00:00:00	33.3	9598	11292	70	33.6	32.3%
17/03/2019 00:00:00	33.5	8199	9646	65	33.7	34.3%
18/03/2019 00:00:00	34.0	7040	8282	65	34.0	40.1%
19/03/2019 00:00:00	32.7	9437	11102	60	33.6	26.9%
20/03/2019 00:00:00	32.9	9271	10907	60	33.8	28.1%
21/03/2019 00:00:00	32.7	9566	11254	65	33.6	26.6%
22/03/2019 00:00:00	32.8	9516	11195	60	33.8	27.6%
23/03/2019 00:00:00	33.2	9338	10986	65	33.8	30.5%
24/03/2019 00:00:00	33.8	8668	10198	60	33.9	37.1%
25/03/2019 00:00:00	34.1	7231	8507	70	34.0	41.6%
26/03/2019 00:00:00	33.0	9360	11012	60	33.6	29.4%
27/03/2019 00:00:00	33.1	9590	11282	60	33.8	29.2%
28/03/2019 00:00:00	32.9	9475	11147	65	33.8	28.2%
29/03/2019 00:00:00	32.7	9663	11368	60	33.7	26.9%
30/03/2019 00:00:00	33.2	9637	11338	60	33.7	31.3%
31/03/2019 00:00:00	33.7	8960	10541	60	33.9	36.0%
01/04/2019 00:00:00	34.0	7370	8671	65	34.0	39.9%
02/04/2019 00:00:00	33.2	9348	10998	70	33.7	31.4%
03/04/2019 00:00:00	32.7	9048	10645	60	33.7	26.2%
04/04/2019 00:00:00	33.1	9562	11249	70	33.7	29.8%
05/04/2019 00:00:00	32.9	9139	10752	70	33.9	27.7%
06/04/2019 00:00:00	33.3	9654	11358	60	33.7	32.4%
07/04/2019 00:00:00	33.9	8495	9994	70	33.9	38.5%
08/04/2019 00:00:00	34.2	6904	8122	60	34.1	41.2%
08/04/2019 08:40:00	33.5	2848	3351	65	34.1	32.6%

