

TRAFFIC ANALYSIS REPORT

For Project: Talbot Street Incoming

Project Notes/Address: Whitwick

Location/Name: Incoming

Report Generated: 21/04/2021 02:56:52 PM

Speed Intervals = 5 MPH

Time Intervals = Instant

Traffic Report From 15/03/2021 11:00:00 AM through 12/04/2021 07:59:59 AM

85th Percentile Speed = 32.4 MPH

85th Percentile Vehicles = 116,744 counts

Max Speed = 60.0 MPH on 18/03/2021 10:40:00

Total Vehicles = 137,346 counts

AADT: 4927.2

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		5,044	4,774
AM peak	08:00 to 09:00	417	358
PM peak	03:00 to 04:00	464	422

Speed

Speed limit: 35 MPH

85th Percentile Speed: 32.4 MPH

50th Percentile Speed: 26.9 MPH

10 MPH Pace Interval: 25.0 MPH to 35.0 MPH

Average Speed: 26.6 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	844	804	868	843	813	813	724
% over limit	4.6	3.8	4.0	3.9	3.7	4.3	5.2
Avg speeder	38.1	38.3	38.2	38.3	38.2	38.3	38.3

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

Date/Time Ending	85th pct. (MPH)	85th pct. counts	Total cnts	Max Speed	Avg Speeder	% Speeders
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