

TRAFFIC ANALYSIS REPORT

For Project: Talbot Street Outgoing

Project Notes/Address: Whitwick

Location/Name: Incoming

Report Generated: 21/04/2021 03:10:20 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 = 33.9 MPH

85th Percentile Vehicles = 104,411 counts

Max Speed = 65.0 MPH on 28/03/2021 00:40:00

Total Vehicles = 122,836 counts

AADT: 4406.7

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		4,439	4,273
AM peak	08:00 to 09:00	328	332
PM peak	03:00 to 04:00	437	394

Speed

Speed limit: 35 MPH

85th Percentile Speed: 33.9 MPH

50th Percentile Speed: 28.5 MPH

10 MPH Pace Interval: 25.0 MPH to 35.0 MPH

Average Speed: 28.5 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1459	1436	1486	1503	1440	1483	1384
% over limit	9.3	7.8	8.0	7.9	7.1	8.3	10.6
Avg speeder	38.4	38.3	38.4	38.3	38.3	38.4	38.4

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

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