

TRAFFIC ANALYSIS REPORT

For Project: Outside Gatehouse

Projects Notes/Address: As vehicles travel towards Rackheath

Location/Name: Incoming

Speed Intervals = 5 MPH

Time Intervals = Instant

Traffic Report From 01/10/2024 through 01/11/2024

85th Percentile Speed = 43.2 MPH

85th Percentile Vehicles = 67,342 counts

Max Speed = 80.0 MPH on 12/10/2024 23:45:00

Total Vehicles = 79,226 counts

AADT: 2555.7

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,612	2,458
AM Peak	08:00 to 09:00	294	239
PM Peak	15:00 to 16:00	214	199

Speed

Speed Limit: 40 MPH

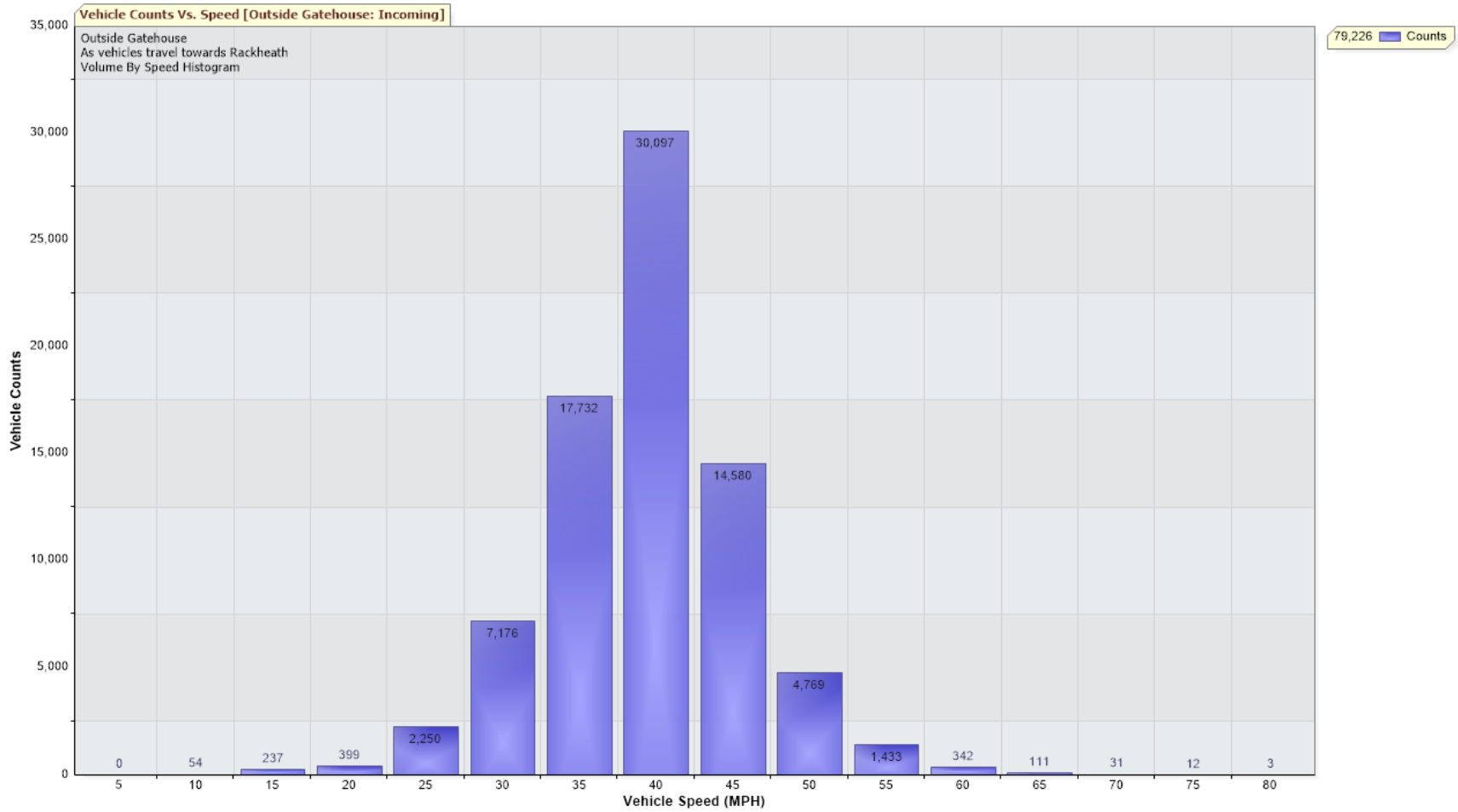
85th Percentile Speed: 43.2 MPH

50th Percentile Speed: 37.0 MPH

10 MPH Pace Interval: 30.0 MPH to 40.0 MPH

Average Speed: 36.8 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	2806	3012	3509	3483	3632	2551	2288
% over limit	26.0	26.7	25.7	25.4	27.6	27.5	31.3
Avg Speeder	44.6	44.7	44.6	44.7	44.7	44.7	44.8
Avg Speed	12.0	12.4	12.1	12.3	12.2	13.4	15.1



<u>Day/Time Ending</u>	<u>Max Speed</u>	<u>Day/Time Ending</u>	<u>Max Speed</u>
05/10/2024 21:00:00	75	15/10/2024 06:00:00	80
07/10/2024 21:00:00	75	16/10/2024 20:00:00	75
11/10/2024 21:00:00	75	25/10/2024 22:00:00	80
13/10/2024 00:00:00	80	26/10/2024 13:00:00	75
13/10/2024 08:00:00	75	29/10/2024 17:00:00	75
13/10/2024 19:00:00	75	30/10/2024 23:00:00	75
14/10/2024 20:00:00	75	31/10/2024 22:00:00	75