

TRAFFIC ANALYSIS REPORT

For Project: Waterside Flats

Report Generated: 27/03/2025 10:57:09

Traffic Report From 17/03/2025 00:00:00 through 23/03/2025 23:59:59

85th Percentile Speed = 29.6 MPH

85th Percentile Vehicles = 4,661 counts

Max Speed = 45.0 MPH on 19/03/2025 14:30:00

Total Vehicles =5,484 counts

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		857	783
AM Peak	07:00 to 08:00	62	54
PM Peak	16:00 to 17:00	82	71

Speed

Speed Limit: 30 MPH

85th Percentile Speed: 29.6 MPH

50th Percentile Speed: 25.7 MPH

Average Speed: 25.2 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	117	93	90	82	104	78	55
% over limit	14.4	10.8	10.7	9.3	11.7	12.2	9.9
Avg Speeder	32.8	32.7	33.2	32.9	32.9	32.8	32.7
Avg Speed	14.6	13.4	13.4	12.8	12.7	15.1	15.5

Actual speeds

Date	<15	15 to <20	20 to <25	25 to <30	30 to <35	35 to <40	40 to <45
17.3.25	16	67	225	389	110	7	0
18.3.25	29	86	301	352	89	4	0
19.3.25	17	69	285	384	79	10	1
20.3.25	39	78	298	381	76	5	1
21.3.25	21	83	271	412	97	6	1
22.3.25	12	32	213	306	74	4	0
23.3.25	11	44	199	245	53	2	0
Total	145	459	1792	2469	578	38	3