Warndon Parish Council SID report covering Jan for Feb 2025 Meeting

TRAFFIC ANALYSIS REPORT FOR WESTCOTEC SID

The Westcotec device has been located opposite Goodrich Avenue for vehicles heading west since 6th June 2024 but has been moved two lampposts towards Stafford Avenue, so drivers are warned sooner as the bend in the road makes drivers see the sign later.

On 2nd January the battery was down on the Westcotec machine and replaced the following day. The recordings have fallen back from the higher December totals which is encouraging.

Comparison with Previous Months (Westcotec SID)

Report	Dates Covered	Days	Veh Counts	Ave Daily Count	85th Percentile Speed mph	85th Percentile Vehicles	NB. of Speeders	Speeders % of veh counts
Hastings Drive (1a) on l/c with no number (should be no.5533?) opposite Goodrich Avenue, for vehicles heading west.								
Jan for Feb 2025	03/01 to 31/01	28	39,464	1,379	30.0	33,544	5,762	14.7%
Dec for Jan 2025	27/11 to 26/12	29	43,318	1,488	30.4	36,820	6,939	16.0%
Nov for Dec 2024	01/11 to 27/11	27	37,529	1,415	30.0	31,917	5,600	14.9%
Oct for Nov 2024	03/10 to 31/10	28	39,230	1,383	29.9	33,346	5,616	14.3%
Sep for Oct 2024	01/09 to 28/09	28	37,899	1,364	30.7	32,214	6,407	16.9%
Aug for Sep 2024	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Jul for Sep 2024	01/07 to 31/07	31	44,042	1,458	31.4	37,436	8,481	19.3%
June for Jul 2024	06/06 to 30/06	24	37,178	1,549	31.6	31,601	7,599	20.3%
Feb for Mar 2024	01/02 to 29/02	29	32,896	1,134	32.1	27,962	6,119	18.6%
Jan for Feb 2024	01/01 to 31/01	30	41,853	1,395	30.7	35,575	7,122	17.0%

TRAFFIC ANALYSIS REPORT



TRAFFIC ANALYSIS REPORT FOR ELAN CITY SID

The device is located at Millwood Drive lp 7791 southbound, before Turbary Avenue. It was previously at this location in early 2024. The sign at this location encourages drivers to slow down as they head towards the Lyppards Centre with its primary school,

Data has been captured between 03/01/2025 and 31/01/2025 although it appears the sign didn't record on two days in the month, so calculations are based on 26 days. The proportion of speeders is as expected; the proportion of outgoing vehicles breaking the limit as they head downhill along Millwood Drive is still unacceptable although it has fallen to 23.2% from 25.1%

Report	Dates Covered	Days	Direction	Veh Counts	Ave Daily Count	85th Percentile Speed mph	% below 30mph	NB. of Speeders	Speeders % of veh counts
Millwood Drive lp 7791 southbound, before Turbary Avenue									
Jan for Feb 2025	03/01 to 31/01	26	Incoming	51,216	1,970	29	89.5%	5,375	10.5%
			Outgoing	44,449	1,710	31	76.8%	10,303	23.2%
Dec for Jan 2025	01/12 to 31/12	24	Incoming	38,766	1,615	29	88.9%	4,303	11.1%
			Outgoing	33,677	1,403	32	74.9%	8,453	25.1%
Oct for Nov 2024	07/11 to 27/11	20	Incoming	46,065	2,303	29	89.6%	4,805	10.4%
			Outgoing	40,609	2,030	32	75.5%	9,944	24.5%
Mar for Apr 2024	02/03 to 31/03	29	Incoming	64,057	2,209	29	88.6%	7,283	11.4%
			Outgoing	55,327	1,908	33	70.7%	16,241	29.3%
Feb for Mar 2024	01/02 to 29/02	29	Incoming	64,693	2,231	29	89.9%	7,128	11.0%
			Outgoing	56,468	1,947	33	72.0%	15,774	27.9%
Jan for Feb 2024	31/12 to 31/01	31	Incoming	58,414	1,884	29	90.2%	5,686	9.7%
			Outgoing	51,905	1,674	32	75.0%	12,957	25.0%
Plantation Dr n l/c with no number just before Barass Ave (A4440 side) for vehicles heading west.									
Oct for Nov 2024	03/10 to 31/10	28	Incoming	85,756	3,063	31	82.7%	14,808	17.3%
			Outgoing	75,962	2,713	29	88.9%	8,442	11.1%
Sep for Oct 2024	01/09 to 30/09	30	Incoming	94,850	3,162	31	82.3%	16,829	17.7%
			Outgoing	82,889	2,763	29	88.9%	7.403	11.1%
Aug for Sep 2024	01/08 to 31/08	31	Incoming	76,850	2,479	31	81.6%	14,121	18.4%
			Outgoing	66,064	2,131	29	87.4%	8,313	12.6%
Jul for Sep 2024	02/07 to 31/07	29	Incoming	80,075	2,761	31	81.3%	14,957	18.7%
			Outgoing	68,031	2,346	29	87.2%	8,745	12.8%

Compiled by Councillor Stephen Hodgson 02.02.2025