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.

The sign has been returned from Westcotec following investigation. The sign has been repositioned back to the previous location, however despite telling them to check the battery they have managed to install the sign with a flat battery. Hopefully by the time of the meeting the sign will be working.

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 2026	Jan 2025	0	N/A	N/A	N/A	N/A	N/A	N/A
Dec for Jan 2026	Dec 2025	0	N/A	N/A	N/A	N/A	N/A	N/A
Nov for Dec 2025	Nov 2025	0	N/A	N/A	N/A	N/A	N/A	N/A
Oct for Nov 2025	01/10 to 05/10	5	7,085	1,441	31.9	6,022	1,556	22.1%
Sep for Oct 2025	21/08 to 30/09	41	46,736	1,354	31.7	46,736	5,810	21.1%
Jul/Aug for Sep 2025	01/07 to 20/07	N/A	N/A	N/A	N/A	N/A	N/A	N/A
June for July 2025	16/06 to 26/06	10	15,940	1,614	32.4	13,549	4.029	25.3%
May for June 2025	01/05 to 12/05	12	16,813	1,558	31.4	14,291	3,276	19.5%
Apr for May 2025	09/04 to 30/04	21	33.566	1,564	31.2	28,531	6,233	18.6%
Mar for Apr 2025	02/03 to 22/03	20	28,257	1,416	31.0	24,018	5,104	18.1%

TRAFFIC ANALYSIS REPORT



TRAFFIC ANALYSIS REPORT FOR ELAN CITY SID (MILLWOOD DRIVE)

The device has been moved back to Drive lp 7791 southbound, before Turbary Avenue, it was previously on Millwood Drive lp Northbound, before Trotshill Lane West.

It appears the sign worked for approx. 20 days (estimates shown *) The proportion of recorded speeders has encouragingly reduced.

Report	Dates Covered	Days * est.	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 2026	02/01 to 02/02	20*	Incoming	30,316	1,516	29	90.2%	2,984	9.8%
			Outgoing	25,001	1,250	31	79.1%	5,223	20.9%
Dec for Jan 2026	04/12 to 01/01	10*	Incoming	18,325	1,833	29	88.7%	2,082	11.4%
			Outgoing	15,253	1,525	31	77.0%	3,499	22.9%
Nov for Dec 2025	02/11 to 01/12	29*	Incoming	45,594	2,400	29	89.5%	4,786	10.5%
			Outgoing	38,503	2,026	31	77.6%	8,633	22.4%
Oct for Nov	02/10 to 01/11	29	Incoming	50,076	2,087	29	89.5%	5,891	10.5%
			Outgoing	47,084	1,962	32	76.0%	11,277	24.0%
Sep for Oct 2025	25/08 to 01/10	37	Incoming	78,078	2,110	30	85.9%	11,038	14.1%
			Outgoing	73,561	1,988	31	78.7%	15,663	21.3%
Millwood Drive lp Northbound, before Trotshill Lane West									
Jul/Aug for Sep 2025	02/07 to 24/08	54	Incoming	99,336	1,839	31	80.3%	19.539	19.7%
			Outgoing	106,450	1,971	31	79.5%	21,794	20.5%
June for July 2025	03/06 to 30/06	27	Incoming	59,560	2,206	31	80.4%	11,642	19.6%
			Outgoing	60,530	2,241	31	79.8%	12,247	20.2%
May for June 2025	02/05 to 02/06	31	Incoming	59,025	1,904	31	80.3%	11,717	19.7%
			Outgoing	60,919	1,965	31	78.9%	12,853	21.1%
Apr for May 2025	08/03 to 01/05	21	Incoming	40,603	1,933	31	80.3%	8,010	19.7%
			Outgoing	42,454	2,022	31	78.6%	9,075	21.4%
Millwood Drive lp 7791 southbound, before Turbary Avenue									
Mar for Apr 2025	03/03 to 01/04	30	Incoming	71,031	2,368	29	88.9%	15,008	11.1%
			Outgoing	61,728	2,058	32	75.8%	7,918	24.2%
Feb for Mar 2025	03/02 to 03/03	26	Incoming	57,794	2,223	29	89.5%	6,062	10.5%
			Outgoing	50,651	1,948	32	76.2%	12,049	23.8%

TRAFFIC ANALYSIS REPORT



TRAFFIC ANALYSIS REPORT FOR ELAN CITY SID (PLANTATION DRIVE)

Our fourth sign has been installed on Plantation Drive. Although there has been a sign here regularly, they have always been positioned to remind drivers travelling westwards so it was turned eastwards from March 2025. This location is just before a well-used footpath between the Berkeley's and the Lyppards, a walking route towards the Lyppard Centre.

Incoming (86.5%) and Outgoing (84.5%) are the highest proportion of vehicles obeying the speed limit since we took recordings. This sign performs much better than the sign on Millwood Drive in terms of battery use.

Report	Dates Covered	Days	Direction	Veh Counts	Ave Daily Count	85th Percentile Speed mph	% below 30mph	NB. of Speeders	Speeders % of veh counts
Plantation Drive lp 0645, eastbound, before Purleigh Avenue									
Jan for Feb 2026	02/01 to 02/02	31	Incoming	81,171	2,618	29	86.5%	10,967	13.5%
			Outgoing	94,457	3,047	30	84.5%	14,690	15.5%
Dec for Jan 2026	01/12 to 01/01	31	Incoming	76,478	2,467	30	85.3%	11,248	14.7%
			Outgoing	91,808	2,962	30	83.3%	15,321	16.7%
Nov for Dec 2025	02/11 to 01/12	30	Incoming	84,415	2,814	30	85.4%	12,279	14.6%
			Outgoing	102,423	3,414	30	82.5%	17,976	17.5%
Oct for Nov 2025	01/10 to 30/10	30	Incoming	79,457	2,649	30	84.3%	12,518	15.7%
			Outgoing	96,141	3,205	31	81.0%	18,297	19.0%
Sept for Oct 2025	25/08 to 01/10	37	Incoming	97,006	2,623	30	83.3%	16,224	16.7%
			Outgoing	117,962	3,188	31	80.3%	23,237	19.7%
Jul/Aug for Sep 2025	01/07 to 24/08	55	Incoming	133,932	2,435	31	81.3%	25.085	18.7%
			Outgoing	163,683	2,976	31	79.5%	33,643	20.5%
June for Jul 2025	01/06 to 30/06	30	Incoming	79,816	2,560	31	81.4%	14,849	18.6%
			Outgoing	90,237	3,008	31	79.4%	18,550	20.6%
May for June 2025	01/05 to 31/05	31	Incoming	78,267	2,524	31	81.6%	14,427	18.4%
			Outgoing	90,459	2,918	31	78.7%	19,293	21.3%
Apr for May 2025	01/04 to 01/05	31	Incoming	80,356	2,593	31	81.9%	16,550	18.1%
			Outgoing	91,748	2,960	31	78.7%	19,571	21.3%
Mar for Apr 2025	*01/03 to 01/04*	*31*	*Incoming*	*80,411*	*2,594*	*30*	*83.2%*	*12,935*	*16.8%*
			Outgoing	*92,650*	*2,989*	*31*	*80.5%*	*18,069*	*19.5%*
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%

Compiled by Councillor Stephen Hodgson 02.02.2026