Wardon Parish Council SID report for February Meeting

On January 6th 2022 the SID was moved from Hastings Drive (2) on l/c no.7843 opposite Saltwood Ave to a new location at Millwood Drive positioned northbound, on the lamppost opposite Ankerage Green. This is the first time for a while a Parish Council speed activated sign has been positioned on Millwood Drive. It was not possible to position the sign at the designated site, so it has been placed at an alternative location nearby. This alternative location has the benefit of warning drivers to slow down near the entrance to Ankerage Green which leads to many local amenities including the primary school, the medical practice, and the Lyppard Hub.

Encouragingly the proportion of speeders at 5.9% is less than what we are seeing on Hastings Drive (6.9% in December). At that previous location the proportion of speeders went down from 8.4%, so hopefully a similar trend will occur here. Traffic flows are approximately 2,000 vehicles per day, about 300 vehicles more than the previous SID location on Hastings Drive.

Comparison with Previous Months

Report	Dates Covered	Days	Veh Counts	Ave Daily Count	85th Percentile Speed mph	85th Percentile Vehicles	NB. of Speeders	Speeders % of veh counts
Millwood Drive, Northbound, on lamppost opposite Ankerage Green								
Jan for Feb 2022	06/01 to 31/01	26	51,992	1,999	28.7	44,193	3,079	5.9%
Hastings Drive (2) – Opposite Saltwood Avenue - Eastbound								
Sept for Oct 2021	01/09 to 30/09	30	54,265	1,809	29.3	46,125	4,533	8.4%
Oct for Nov 2021	01/10 to 25/10	25 (battery failure)	42,306	1,692	29.3	35,960	3,536	8.4%
Nov for Dec 2021	01/11 to 30/11	30	54,423	1,814	29.2	46,260	4,116	7.6%
Dec for Jan 2021	01/12 to 31/12	31	53,882	1,738	29.1	45,800	3,731	6.9%

Compiled by Councillor Stephen Hodgson 02.02.2022

TRAFFIC ANALYSIS REPORT



For Project: 2022.02 Millwood Drive
Projects Notes/Address: Millwood Drive, Northbound, on lamppost opposite Ankerage Green (Location not on official list)
Location/Name: Incoming
Report Generated: 02/02/2022 02:43:09 PM
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report From 06/01/2022 12:00:00 AM through 31/01/2022 11:59:59 PM

85th Percentile Speed = 28.7 MPH
85th Percentile Vehicles = 44,193 counts
Max Speed = 50.0 MPH on 10/01/2022 19:45:00
Total Vehicles =51,992 counts
AADT: 1999.7

		5 day	7 day
Average Daily	Time	2,069	1,933
AM Peak	08:00 to 09:00	161	127
PM Peak	17:00 to 18:00	216	190

Speed
Speed Limit: 30 MPH
85th Percentile Speed: 28.7 MPH
50th Percentile Speed: 24.1 MPH
10 MPH Pace Interval: 20.0 MPH to 30.0 MPH
Average Speed: 24.1 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	421	326	337	443	420	512	398
% over limit	5.0	5.0	5.1	5.2	4.6	6.9	7.5
Avg Speeder	33.0	33.1	33.1	32.9	32.9	33.0	33.1