

Appendix C

Speed Bins Report DORSET\_SURVEY 00000002955 2015-08-21 to 2015-09-09

Description WOODLINKEN DRIVE, VERWOOD (EAST)

Channel Each Direction

Show daily Average

Time Period 1 hour

Speed units mph

Exclude data: None

All directions														85 <sup>th</sup> %ile	Mean Speed	Std Dev
Average Flow	<5.0mph	5.0-10.0mph	10.0-15.0mph	15.0-20.0mph	20.0-25.0mph	25.0-30.0mph	30.0-35.0mph	35.0-40.0mph	40.0-45.0mph	45.0-50.0mph	>50.0mph	Invalid Reading				
00:00:00	12	0	0	0	1	3	5	2	0	0	0	0	0	31.1	26.5	5
01:00:00	6	0	0	0	0	1	3	1	0	0	0	0	0	32.9	27.4	6.7
02:00:00	4	0	0	0	0	1	1	1	0	0	0	0	0	31.7	26.4	5.7
03:00:00	4	0	0	0	0	1	2	1	0	0	0	0	0	31.7	27.4	5.3
04:00:00	7	0	0	0	0	2	2	1	1	0	0	0	0	36.7	29	6.6
05:00:00	25	0	1	1	1	3	8	8	2	0	0	0	0	33.6	28.3	6.8
06:00:00	108	0	4	18	12	15	27	25	5	0	0	0	0	32.3	24.2	8
07:00:00	164	0	1	8	6	26	66	47	9	1	0	0	0	32.9	27.6	5.9
08:00:00	185	0	2	3	11	35	77	48	8	0	0	0	0	32.3	27.5	5.3
09:00:00	187	0	2	8	21	51	72	29	5	0	0	0	0	31.1	25.4	5.6
10:00:00	192	0	2	10	22	58	72	26	2	0	0	0	0	30.5	24.8	5.5
11:00:00	173	0	1	3	13	53	71	28	3	0	0	0	0	30.5	26	4.7
12:00:00	176	0	0	2	14	52	77	28	3	0	0	0	0	30.5	26.1	4.5
13:00:00	171	0	1	3	13	46	73	30	4	0	0	0	0	31.1	26.4	4.9
14:00:00	171	0	1	3	14	49	71	29	3	0	0	0	0	31.1	25.9	5.1
15:00:00	177	0	1	3	13	49	75	32	4	0	0	0	0	31.1	26.3	4.8
16:00:00	209	0	1	2	14	57	90	40	4	0	0	0	0	31.1	26.6	4.6
17:00:00	241	0	1	3	16	61	106	47	6	0	0	0	0	31.1	26.7	4.7
18:00:00	192	0	1	3	18	47	80	37	6	0	0	0	0	31.1	26.4	5.1
19:00:00	119	0	1	1	6	28	52	27	5	0	0	0	0	32.3	27.4	4.9
20:00:00	83	0	0	1	5	22	35	16	3	0	0	0	0	31.7	26.8	5
21:00:00	56	0	0	0	3	15	24	10	2	0	0	0	0	31.1	27	4.6
22:00:00	43	0	0	1	3	11	19	8	1	0	0	0	0	31.1	26.8	4.9
23:00:00	26	0	0	0	1	6	11	6	1	0	0	0	0	32.3	27.5	5
07:19	2238	1	14	53	174	584	930	422	56	4	0	0	0	31.1	26.3	5.1
06:22	2604	1	20	73	200	663	1068	500	71	6	1	0	0	31.1	26.3	5.3
06:24	2673	1	20	74	204	681	1098	514	73	7	1	0	0	31.1	26.3	5.3
00:24	2731	2	21	75	207	691	1120	529	77	8	1	0	0	31.1	26.3	5.3
am Peak	10:00:00	01:00:00	06:00:00	06:00:00	10:00:00	10:00:00	08:00:00	08:00:00	07:00:00	07:00:00	04:00:00		11:00:00	04:00:00	04:00:00	
Peak Volume	192	0	4	18	22	58	77	48	9	1	0	0	0	36.7	29	6.6
pm Peak	17:00:00	14:00:00	14:00:00	14:00:00	18:00:00	17:00:00	17:00:00	17:00:00	17:00:00	16:00:00	13:00:00	20:00:00		23:00:00	23:00:00	
Peak Volume	241	0	1	3	18	61	106	47	6	0	0	0	0	32.3	27.5	5

North Eastbound to Ringwood Road														85 <sup>th</sup> %ile	Mean Speed	Std Dev
Average Flow	<5.0mph	5.0-10.0mph	10.0-15.0mph	15.0-20.0mph	20.0-25.0mph	25.0-30.0mph	30.0-35.0mph	35.0-40.0mph	40.0-45.0mph	45.0-50.0mph	>50.0mph	Invalid Reading				
00:00:00	8	0	0	0	1	3	4	1	0	0	0	0	0	29.8	26	4.5
01:00:00	3	0	0	0	0	0	1	1	0	0	0	0	0	32.3	28.1	5.4
02:00:00	2	0	0	0	0	1	1	0	0	0	0	0	0	30.5	27.1	5.2
03:00:00	2	0	0	0	0	0	1	1	0	0	0	0	0	32.9	28.7	4.5
04:00:00	2	0	0	0	0	0	1	0	0	0	0	0	0	31.7	27.5	4.4
05:00:00	3	0	0	0	0	1	1	0	0	0	0	0	0	31.1	27.7	5.5
06:00:00	16	0	0	0	1	4	6	5	1	0	0	0	0	32.3	27.6	4.7
07:00:00	41	0	0	0	2	11	18	8	1	0	0	0	0	31.1	26.8	4.5
08:00:00	58	0	0	1	5	18	23	9	1	0	0	0	0	30.5	25.7	4.8
09:00:00	70	0	0	2	8	26	27	6	0	0	0	0	0	29.2	24.8	4.5
10:00:00	74	0	0	2	9	30	25	7	1	0	0	0	0	29.2	24.5	4.5
11:00:00	75	0	0	2	8	29	27	8	1	0	0	0	0	29.2	24.7	4.6
12:00:00	83	0	0	2	9	31	32	9	0	0	0	0	0	29.2	25	4.4
13:00:00	86	0	0	2	9	29	34	10	1	0	0	0	0	29.8	25.4	4.8
14:00:00	86	0	1	2	9	31	32	10	1	0	0	0	0	29.8	25	4.8
15:00:00	92	0	0	2	9	32	37	11	1	0	0	0	0	29.8	25.2	4.6
16:00:00	116	0	0	2	10	39	47	17	1	0	0	0	0	30.5	25.7	4.5
17:00:00	146	0	1	2	12	45	64	20	2	0	0	0	0	30.5	25.9	4.5
18:00:00	107	0	0	1	9	30	46	16	3	0	0	0	0	30.5	26.1	4.7
19:00:00	60	0	0	1	4	18	26	10	1	0	0	0	0	30.5	26.3	4.7
20:00:00	47	0	0	1	3	15	21	6	1	0	0	0	0	30.5	26.1	4.2
21:00:00	33	0	0	0	2	11	14	4	1	0	0	0	0	30.5	26.2	4.4
22:00:00	26	0	0	0	2	8	11	4	0	0	0	0	0	29.8	26	4.3
23:00:00	17	0	0	0	1	5	7	3	0	0	0	0	0	31.7	27	4.6
07:19	1034	0	4	21	100	350	414	132	13	1	0	0	0	29.8	25.4	4.6
06:22	1191	0	4	22	110	398	482	157	16	1	0	0	0	29.8	25.5	4.6
06:24	1233	0	4	23	112	411	501	164	17	1	0	0	0	29.8	25.6	4.6
00:24	1253	0	4	23	113	415	510	168	18	1	0	0	0	29.8	25.6	4.6
am Peak	11:00:00	00:00:00	08:00:00	10:00:00	10:00:00	10:00:00	09:00:00	08:00:00	08:00:00	01:00:00	02:00:00		03:00:00	03:00:00		
Peak Volume	75	0	0	2	9	30	27	9	1	0	0	0	0	32.9	28.7	4.4
pm Peak	17:00:00	16:00:00	14:00:00	14:00:00	17:00:00	17:00:00	17:00:00	17:00:00	18:00:00	19:00:00	14:00:00	21:00:00		23:00:00	23:00:00	
Peak Volume	146	0	1	2	12	45	64	20	3	0	0	0	0	31.7	27	4.6

South Westbound to Moneyfly Road														85 <sup>th</sup>	Mean Speed	Std Dev
Average Flow	<5.0mph	5.0-10.0mph	10.0-15.0mph	15.0-20.0mph	20.0-25.0mph	25.0-30.0mph	30.0-35.0mph	35.0-40.0mph	40.0-45.0mph	45.0-50.0mph	>50.0mph	Invalid Reading	%ile			
00:00:00	4	0	0	0	0	1	2	1	0	0	0	0	0	32.3	27.6	5.8
01:00:00	2	0	0	0	0	0	1	0	0	0	0	0	0	33.6	26.6	8.1
02:00:00	2	0	0	0	0	0	1	0	0	0	0	0	0	32.3	25.3	6.3
03:00:00	2	0	0	0	0	1	1	0	0	0	0	0	0	30.5	26.3	5.7
04:00:00	6	0	0	0	0	2	1	1	1	0	0	0	0	38.5	29.5	7.1
05:00:00	22	0	1	1	1	2	7	8	2	0	0	0	0	34.2	28.4	6.9
06:00:00	92	0	4	18	12	12	21	21	5	0	0	0	0	32.3	23.6	8.4
07:00:00	123	0	1	8	4	15	48	39	8	1	0	0	0	33.6	27.9	6.3
08:00:00	127	0	2	1	6	17	54	39	7	0	0	0	0	32.9	28.3	5.3
09:00:00	118	0	2	6	13	25	45	23	4	0	0	0	0	31.7	25.8	6.1
10:00:00	118	0	2	8	12	28	46	20	2	0	0	0	0	30.5	25.1	5.9
11:00:00	98	0	1	1	5	24	45	20	2	0	0	0	0	31.1	26.9	4.6
12:00:00	93	0	0	1	5	21	44	19	2	0	0	0	0	31.1	27	4.5
13:00:00	85	0	0	1	4	17	39	20	3	0	0	0	0	32.3	27.4	4.9
14:00:00	85	0	1	1	5	19	38	18	2	0	0	0	0	31.7	26.9	5.1
15:00:00	84	0	1	1	4	17	38	21	3	0	0	0	0	31.7	27.4	4.8
16:00:00	92	0	0	1	4	18	43	23	2	0	0	0	0	31.7	27.6	4.6
17:00:00	95	0	0	1	5	16	43	26	4	0	0	0	0	32.3	27.9	4.7
18:00:00	85	0	0	2	8	16	34	21	3	0	0	0	0	32.3	26.8	5.5
19:00:00	58	0	0	0	2	10	25	17	4	0	0	0	0	32.9	28.5	4.8
20:00:00	36	0	0	1	3	7	14	9	2	0	0	0	0	32.9	27.6	5.8
21:00:00	23	0	0	0	1	4	10	6	1	0	0	0	0	32.3	28.2	4.7
22:00:00	17	0	0	0	1	3	7	4	1	0	0	0	0	32.9	28.1	5.5
23:00:00	9	0	0	0	0	2	4	2	1	0	0	0	0	32.9	28.3	5.7
07-19	1204	1	10	32	74	233	516	290	43	4	0	0	0	32.3	27.1	5.4
06-22	1414	1	15	51	91	266	587	343	55	5	0	0	0	32.3	26.9	5.7
06-24	1440	1	16	51	92	270	598	350	56	5	0	0	0	32.3	27	5.7
00-24	1478	1	16	52	94	276	610	361	60	6	1	0	0	32.3	27	5.7
am Peak	08:00:00	01:00:00	06:00:00	06:00:00	09:00:00	10:00:00	08:00:00	08:00:00	07:00:00	07:00:00	04:00:00		11:00:00	04:00:00	04:00:00	
Peak Volume	127	0	4	18	13	28	54	39	8	1	0		0	38.5	29.5	7.1
pm Peak	17:00:00	14:00:00	14:00:00	18:00:00	18:00:00	12:00:00	12:00:00	17:00:00	17:00:00	16:00:00	13:00:00	20:00:00		20:00:00	19:00:00	
Peak Volume	95	0	1	2	8	21	44	26	4	0	0		0	32.9	28.5	4.8

Speed Bins Report DORSET\_SURVEY 00000002956 2015-09-02 to 2015-09-09

Description WOODLINKEN DRIVE, VERWOOD (WEST)

Channel Each Direction

Show daily Average

Time Period 1 hour

Speed units mph

Exclude data: None

All directions															85 <sup>th</sup> %ile	Mean Speed	Std Dev
Average Flow	<5.0mph	5.0-10.0mph	10.0-15.0mph	15.0-20.0mph	20.0-25.0mph	25.0-30.0mph	30.0-35.0mph	35.0-40.0mph	40.0-45.0mph	45.0-50.0mph	>50.0mph	Invalid Reading	85 <sup>th</sup> %ile	Mean Speed	Std Dev		
00:00:00	10	0	0	0	0	2	5	2	1	0	0	0	32.3	27.5	5.3		
01:00:00	4	0	0	0	0	1	1	1	0	0	0	0	33.6	28.7	4.5		
02:00:00	2	0	0	0	0	1	0	0	0	0	0	0	31.1	26.9	7.1		
03:00:00	3	0	0	0	0	1	1	1	0	0	0	0	34.2	27.4	5.9		
04:00:00	8	0	0	0	0	2	2	1	1	0	0	0	37.9	29.3	7.1		
05:00:00	27	0	0	1	1	6	14	6	1	0	0	0	31.7	27.5	4.7		
06:00:00	86	0	1	3	3	14	38	23	4	0	0	0	32.3	27.6	5.5		
07:00:00	193	0	1	6	10	41	82	44	8	0	0	0	32.3	27	5.4		
08:00:00	236	1	2	8	12	47	104	52	10	0	0	0	31.7	26.9	5.6		
09:00:00	207	0	2	6	13	50	94	36	6	0	0	0	31.1	26.3	5.2		
10:00:00	202	0	2	6	14	56	88	29	5	1	0	0	30.5	25.9	5.2		
11:00:00	201	0	1	7	12	57	84	33	6	0	0	0	31.1	26.1	5.2		
12:00:00	209	0	2	6	12	54	95	36	4	1	0	0	31.1	26.3	5		
13:00:00	206	0	2	7	13	54	84	38	6	1	0	0	31.7	26.4	5.5		
14:00:00	204	0	2	7	11	48	88	39	7	1	0	0	31.7	26.7	5.5		
15:00:00	228	0	3	7	12	53	101	42	7	1	0	0	31.7	26.5	5.6		
16:00:00	274	0	2	8	14	58	122	56	13	1	0	0	32.3	27.1	5.3		
17:00:00	323	0	2	8	20	68	140	72	12	1	0	0	31.7	27.1	5.2		
18:00:00	231	0	2	8	13	46	99	51	10	2	0	0	32.3	27.1	5.5		
19:00:00	146	0	0	4	8	32	62	31	6	1	0	0	32.3	27.1	5.5		
20:00:00	101	0	2	3	6	24	40	20	4	1	0	0	32.3	26.9	6		
21:00:00	65	0	1	2	3	16	28	12	2	1	0	0	31.7	26.6	5.4		
22:00:00	45	0	0	2	3	9	19	9	2	0	0	0	32.3	27.1	5.6		
23:00:00	26	0	0	1	2	5	10	6	1	1	0	0	33.6	27.5	6.1		
07:19	2716	2	24	84	155	634	1182	528	94	10	2	0	31.7	26.6	5.4		
06:22	3113	3	28	96	176	719	1350	614	110	14	3	0	31.7	26.7	5.4		
06:24	3184	3	28	98	181	733	1379	629	114	15	3	0	31.7	26.7	5.4		
00:24	3239	3	28	99	183	745	1403	641	117	15	3	0	31.7	26.7	5.4		
am Peak	08:00:00	08:00:00	08:00:00	08:00:00	10:00:00	11:00:00	08:00:00	08:00:00	08:00:00	10:00:00	11:00:00	0.33333	04:00:00	04:00:00			
Peak Volume	236	1	2	8	14	57	104	52	10	1	0	0	37.9	29.3	7.1		
pm Peak	17:00:00	13:00:00	15:00:00	17:00:00	17:00:00	17:00:00	17:00:00	17:00:00	16:00:00	18:00:00	14:00:00	15:00:00	0.541666667	23:00:00	23:00:00		
Peak Volume	323	0	3	8	20	68	140	72	13	2	0	0	33.6	27.5	6.1		

Eastbound to Ringwood Road															85 <sup>th</sup> %ile	Mean Speed	Std Dev
Average Flow	<5.0mph	5.0-10.0mph	10.0-15.0mph	15.0-20.0mph	20.0-25.0mph	25.0-30.0mph	30.0-35.0mph	35.0-40.0mph	40.0-45.0mph	45.0-50.0mph	>50.0mph	Invalid Reading	85 <sup>th</sup> %ile	Mean Speed	Std Dev		
00:00:00	6	0	0	0	0	1	3	1	0	0	0	0	33.6	27.7	5.6		
01:00:00	2	0	0	0	0	0	1	1	0	0	0	0	33.6	29.6	3.7		
02:00:00	1	0	0	0	0	0	0	0	0	0	0	0	34.8	28.1	8.7		
03:00:00	1	0	0	0	0	0	0	0	0	0	0	0	37.9	32.7	4.2		
04:00:00	2	0	0	0	0	0	0	1	0	0	0	0	36.7	30.2	6.5		
05:00:00	6	0	0	0	0	2	2	1	0	0	0	0	30.5	25.9	4.8		
06:00:00	21	0	0	0	2	4	6	7	2	0	0	0	34.2	28.3	6.1		
07:00:00	62	0	0	2	5	15	19	17	4	0	0	0	33.6	27.2	5.9		
08:00:00	96	0	1	3	9	25	32	20	5	0	0	0	32.3	26.1	6.2		
09:00:00	95	0	1	3	11	26	38	14	4	0	0	0	31.1	25.7	5.6		
10:00:00	95	0	1	3	11	25	35	15	4	1	0	0	31.1	25.7	5.8		
11:00:00	95	0	0	3	10	28	32	18	4	0	0	0	31.7	26.2	5.5		
12:00:00	106	0	1	4	9	27	42	20	3	0	0	0	31.1	26.1	5.6		
13:00:00	106	0	1	3	9	27	38	23	4	1	0	0	32.3	26.6	5.9		
14:00:00	114	0	1	4	8	26	42	24	6	1	0	0	32.3	26.8	6.1		
15:00:00	116	0	2	5	9	25	45	25	6	0	0	0	32.3	26.5	6.2		
16:00:00	148	0	1	4	10	31	56	36	9	1	0	0	32.9	27.3	5.8		
17:00:00	195	0	1	5	16	40	76	46	10	1	0	0	32.3	27.1	5.6		
18:00:00	134	0	1	6	11	25	50	31	9	2	0	0	32.9	27.2	6.1		
19:00:00	76	0	0	2	7	17	27	17	5	1	0	0	32.9	27.3	6.1		
20:00:00	57	0	1	2	5	12	20	14	3	1	0	0	32.9	27.3	6.4		
21:00:00	35	0	0	1	3	8	14	8	2	0	0	0	32.3	27.1	5.7		
22:00:00	26	0	0	1	2	4	10	7	2	0	0	0	33.6	27.5	6.1		
23:00:00	17	0	0	1	2	3	6	4	1	1	0	0	33.6	27.5	6.7		
07:19	1365	1	12	45	117	319	504	290	66	9	2	0	32.3	26.6	5.9		
06:22	1556	1	13	49	133	359	571	336	78	12	3	0	32.3	26.7	5.9		
06:24	1600	1	13	51	137	367	588	347	80	12	3	0	32.3	26.7	5.9		
00:24	1617	1	13	51	138	371	595	350	82	12	3	0	32.3	26.8	5.9		
am Peak	08:00:00	08:00:00	08:00:00	10:00:00	10:00:00	11:00:00	09:00:00	08:00:00	08:00:00	10:00:00	09:00:00	0.33333	03:00:00	03:00:00			
Peak Volume	96	0	1	3	11	28	38	20	5	1	0	0	37.9	32.7	4		
pm Peak	17:00:00	12:00:00	15:00:00	18:00:00	17:00:00	17:00:00	17:00:00	17:00:00	18:00:00	14:00:00	15:00:00		22:00:00	23:00:00			
Peak Volume	195	0	2	6	16	40	76	46	10	2	0	0	33.6	27.5	6.7		

Westbound to Moneyfly Road																
Average Flow	<5.0mph	5.0-10.0mph	10.0-15.0mph	15.0-20.0mph	20.0-25.0mph	25.0-30.0mph	30.0-35.0mph	35.0-40.0mph	40.0-45.0mph	45.0-50.0mph	>50.0mph	Invalid Reading	85 <sup>th</sup> %ile	Mean Speed	Std Dev	
00:00:00	5	0	0	0	0	1	2	1	0	0	0	0	0	32.3	27.2	4.8
01:00:00	2	0	0	0	0	0	0	1	0	0	0	0	0	32.3	27.6	5.3
02:00:00	1	0	0	0	0	0	0	0	0	0	0	0	0	29.2		
03:00:00	2	0	0	0	0	1	0	0	0	0	0	0	0	28.6	23.9	4
04:00:00	6	0	0	0	0	2	2	1	1	0	0	0	0	38.5	29	7.4
05:00:00	21	0	0	0	0	3	11	5	0	0	0	0	0	32.3	27.9	4.6
06:00:00	65	0	1	3	1	10	32	16	2	0	0	0	0	31.7	27.4	5.3
07:00:00	131	0	1	4	5	26	64	27	3	0	0	0	0	31.1	26.9	5.1
08:00:00	140	0	1	4	3	22	73	32	5	0	0	0	0	31.7	27.4	5
09:00:00	112	0	1	4	3	24	56	21	2	0	0	0	0	31.1	26.7	4.8
10:00:00	107	0	1	3	3	31	53	14	2	0	0	0	0	29.8	26.1	4.6
11:00:00	106	0	1	4	2	29	52	15	2	0	0	0	0	30.5	26.1	5
12:00:00	103	0	1	2	3	27	53	16	2	0	0	0	0	30.5	26.5	4.4
13:00:00	100	0	1	4	4	27	46	15	2	0	0	0	0	30.5	26.1	5
14:00:00	91	0	1	3	3	22	47	15	1	0	0	0	0	30.5	26.5	4.7
15:00:00	111	0	2	3	2	28	56	18	2	0	0	0	0	30.5	26.4	4.9
16:00:00	126	0	1	3	4	28	66	21	4	0	0	0	0	30.5	26.8	4.6
17:00:00	127	0	1	3	3	29	64	25	2	0	0	0	0	31.1	27	4.6
18:00:00	97	0	1	2	2	22	49	20	2	0	0	0	0	31.1	27	4.5
19:00:00	69	0	0	2	2	15	35	13	1	0	0	0	0	31.1	26.9	4.6
20:00:00	43	0	1	1	1	12	20	6	1	0	0	0	0	31.1	26.4	5.2
21:00:00	29	0	1	1	0	8	14	4	0	0	0	0	0	30.5	26	5
22:00:00	18	0	0	0	1	5	9	3	0	0	0	0	0	30.5	26.5	4.6
23:00:00	9	0	0	0	0	2	4	2	0	0	0	0	0	32.3	27.4	4.8
07-19	1351	1	13	39	37	314	677	238	28	2	0	0	0	31.1	26.7	4.8
06-22	1557	2	15	47	42	360	779	278	33	2	0	0	0	31.1	26.7	4.8
06-24	1585	2	15	47	44	366	792	283	34	2	0	0	0	31.1	26.7	4.8
00-24	1622	2	15	48	45	374	808	291	35	3	0	0	0	31.1	26.7	4.8
am Peak	08:00:00	07:00:00	11:00:00	08:00:00	07:00:00	10:00:00	08:00:00	08:00:00	08:00:00	04:00:00	11:00:00			04:00:00	04:00:00	
Peak Volume	140	0	1	4	5	31	73	32	5	0	0			38.5	29	7.3
pm Peak	17:00:00	13:00:00	15:00:00	13:00:00	13:00:00	17:00:00	16:00:00	17:00:00	16:00:00	17:00:00		0.541666667		23:00:00	23:00:00	
Peak Volume	127	0	2	4	4	29	66	25	4	0				32.3	27.4	4.8