



# Stonestreet Green Solar

## Environmental Statement

### Volume 4: Appendices

#### Chapter 13: Traffic and Access

#### Appendix 13.4: Summary of Traffic Data

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APFP Regulation 5(2)(a)

Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009



Table 13.4A: Current Baseline Traffic Data Summary

Period	Northbound			Southbound			2-way			HGV%
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total	
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>										
5-day AM	209	0	209	226	0	226	435	0	435	0.0%
5-day PM	186	0	186	179	0	179	364	0	364	0.0%
5-day 12Hr	1,770	5	1,775	1,760	9	1,769	3,530	15	3,544	0.4%
Sat Peak	158	0	158	213	0	213	371	0	371	0.0%
Sat 12Hr	1,418	0	1,418	1,621	0	1,621	3,039	0	3,039	0.0%
Ave Speed (mph)	-	-	35	-	-	34	-	-	34	-
85th %ile Speed (mph)	-	-	41	-	-	39	-	-	40	-
<b>ATC 2: Station Road (South of Railway)</b>										
5-day AM	180	0	180	118	0	118	299	0	299	0.0%
5-day PM	115	0	115	159	0	159	274	0	274	0.0%
5-day 12Hr	1,189	4	1,192	1,248	7	1,255	2,437	10	2,447	0.4%
Sat Peak	109	0	109	174	0	174	283	0	283	0.0%
Sat 12Hr	1,026	0	1,026	1,250	0	1,250	2,276	0	2,276	0.0%
Ave Speed (mph)	-	-	31	-	-	33	-	-	32	-
85th %ile Speed (mph)	-	-	36	-	-	38	-	-	37	-
<b>ATC 3: Station Road (North of Calleywell Lane)</b>										
5-day AM	181	0	181	114	0	114	296	0	296	0.0%
5-day PM	114	0	114	161	0	161	274	0	274	0.0%
5-day 12Hr	1,183	4	1,186	1,233	7	1,239	2,415	10	2,426	0.4%
Sat Peak	115	0	115	174	0	174	289	0	289	0.0%
Sat 12Hr	1,023	0	1,023	1,230	0	1,230	2,253	0	2,253	0.0%
Ave Speed (mph)	-	-	29	-	-	28	-	-	28	-
85th %ile Speed (mph)	-	-	33	-	-	33	-	-	33	-
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>										
5-day AM	50	0	50	49	0	49	99	0	99	0.0%
5-day PM	43	0	43	50	0	50	93	0	93	0.0%
5-day 12Hr	378	1	379	439	2	442	817	3	821	0.4%
Sat Peak	42	0	42	89	0	89	131	0	131	0.0%
Sat 12Hr	362	0	362	535	0	535	897	0	897	0.0%
Ave Speed (mph)	-	-	34	-	-	32	-	-	33	-
85th %ile Speed (mph)	-	-	39	-	-	37	-	-	38	-
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>										
5-day AM	53	0	53	43	0	43	97	0	97	0.0%
5-day PM	40	0	40	47	0	47	87	0	87	0.0%
5-day 12Hr	371	1	372	422	2	424	793	3	797	0.4%
Sat Peak	36	0	36	88	0	88	124	0	124	0.0%
Sat 12Hr	354	0	354	517	0	517	871	0	871	0.0%
Ave Speed (mph)	-	-	35	-	-	35	-	-	35	-
85th %ile Speed (mph)	-	-	42	-	-	43	-	-	42	-
<b>ATC 6: Roman Road</b>										
5-day AM	15	0	15	9	0	9	25	0	25	0.0%
5-day PM	20	0	20	9	0	9	30	0	30	0.0%
5-day 12Hr	161	0	162	85	0	85	246	1	247	0.4%
Sat Peak	26	0	26	24	0	24	50	0	50	0.0%
Sat 12Hr	164	0	164	114	0	114	278	0	278	0.0%
Ave Speed (mph)	-	-	27	-	-	28	-	-	28	-
85th %ile Speed (mph)	-	-	33	-	-	36	-	-	34	-
<b>DfT: A20 (near Hatch Park) 2019</b>										
5-day AM	505	23	528	473	22	495	978	45	1,023	4.4%
5-day PM	447	15	462	597	13	610	1,044	28	1,072	2.6%
5-day 12Hr	4,569	201	4,770	4,876	205	5,081	9,445	406	9,851	4.1%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches

Table 13.4B: Future Baseline (2026) Traffic Data Summary

Period	Northbound			Southbound			2-way			HGV%
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total	
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>										
5-day AM	215	0	215	232	0	232	447	0	447	0.0%
5-day PM	191	0	191	184	0	184	375	0	375	0.0%
5-day 12Hr	1,822	5	1,827	1,812	9	1,821	3,634	14	3,648	0.4%
Sat Peak	163	0	163	219	0	219	382	0	382	0.0%
Sat 12Hr	1,461	0	1,461	1,670	0	1,670	3,131	0	3,131	0.0%
<b>ATC 2: Station Road (South of Railway)</b>										
5-day AM	185	0	185	122	0	122	307	0	307	0.0%
5-day PM	118	0	118	164	0	164	282	0	282	0.0%
5-day 12Hr	1,224	4	1,228	1,285	7	1,292	2,509	11	2,520	0.4%
Sat Peak	112	0	112	179	0	179	291	0	291	0.0%
Sat 12Hr	1,057	0	1,057	1,287	0	1,287	2,344	0	2,344	0.0%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>										
5-day AM	186	0	186	118	0	118	304	0	304	0.0%
5-day PM	117	0	117	165	0	165	282	0	282	0.0%
5-day 12Hr	1,218	4	1,222	1,269	7	1,276	2,487	11	2,498	0.4%
Sat Peak	118	0	118	179	0	179	297	0	297	0.0%
Sat 12Hr	1,054	0	1,054	1,267	0	1,267	2,321	0	2,321	0.0%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>										
5-day AM	51	0	51	51	0	51	102	0	102	0.0%
5-day PM	44	0	44	51	0	51	95	0	95	0.0%
5-day 12Hr	389	1	390	452	2	454	841	3	844	0.4%
Sat Peak	43	0	43	92	0	92	135	0	135	0.0%
Sat 12Hr	373	0	373	551	0	551	924	0	924	0.0%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>										
5-day AM	55	0	55	45	0	45	100	0	100	0.0%
5-day PM	41	0	41	49	0	49	90	0	90	0.0%
5-day 12Hr	382	1	383	435	2	437	817	3	820	0.4%
Sat Peak	37	0	37	91	0	91	128	0	128	0.0%
Sat 12Hr	365	0	365	533	0	533	898	0	898	0.0%
<b>ATC 6: Roman Road</b>										
5-day AM	16	0	16	10	0	10	26	0	26	0.0%
5-day PM	21	0	21	10	0	10	31	0	31	0.0%
5-day 12Hr	166	0	166	87	0	87	253	0	253	0.0%
Sat Peak	27	0	27	25	0	25	52	0	52	0.0%
Sat 12Hr	169	0	169	117	0	117	286	0	286	0.0%
<b>DfT: A20 (near Hatch Park)</b>										
5-day AM	528	23	551	495	22	517	1,023	45	1,068	4.2%
5-day PM	467	15	482	624	13	637	1,091	28	1,119	2.5%
5-day 12Hr	4,785	205	4,990	5,107	209	5,316	9,892	414	10,306	4.0%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches

Table 13.4C: Assigned Construction Traffic Trips to Construction Route - Average

Period	Northbound			Southbound			2-way			HGV%
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total	
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>										
5-day AM	4	2	6	4	2	6	8	4	12	33.3%
5-day PM	4	2	6	4	2	6	8	4	12	33.3%
5-day 12Hr	44	19	63	44	19	63	88	38	126	30.2%
Sat Peak	4	2	6	4	2	6	8	4	12	33.3%
Sat 12Hr	44	19	63	44	19	63	88	38	126	30.2%
<b>ATC 2: Station Road (South of Railway)</b>										
5-day AM	4	2	6	4	2	6	8	4	12	33.3%
5-day PM	4	2	6	4	2	6	8	4	12	33.3%
5-day 12Hr	44	19	63	44	19	63	88	38	126	30.2%
Sat Peak	4	2	6	4	2	6	8	4	12	33.3%
Sat 12Hr	44	19	63	44	19	63	88	38	126	30.2%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>										
5-day AM	3	1	4	3	1	4	6	2	8	25.0%
5-day PM	3	1	4	3	1	4	6	2	8	25.0%
5-day 12Hr	7	2	9	7	2	9	14	4	18	22.2%
Sat Peak	3	1	4	3	1	4	6	2	8	25.0%
Sat 12Hr	7	2	9	7	2	9	14	4	18	22.2%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>										
5-day AM	3	1	4	3	1	4	6	2	8	25.0%
5-day PM	3	1	4	3	1	4	6	2	8	25.0%
5-day 12Hr	7	2	9	7	2	9	14	4	18	22.2%
Sat Peak	3	1	4	3	1	4	6	2	8	25.0%
Sat 12Hr	7	2	9	7	2	9	14	4	18	22.2%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>										
5-day AM	3	1	4	3	1	4	6	2	8	25.0%
5-day PM	3	1	4	3	1	4	6	2	8	25.0%
5-day 12Hr	7	2	9	7	2	9	14	4	18	22.2%
Sat Peak	3	1	4	3	1	4	6	2	8	25.0%
Sat 12Hr	7	2	9	7	2	9	14	4	18	22.2%
<b>DfT: A20 (near Hatch Park)</b>										
5-day AM	4	2	6	4	2	6	8	4	12	33.3%
5-day PM	4	2	6	4	2	6	8	4	12	33.3%
5-day 12Hr	44	19	63	44	19	63	88	38	126	30.2%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches

Table 13.4D: Assigned Construction Traffic Trips to Construction Route - Worker Peak

Period	Northbound			Southbound			2-way			HGV%
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total	
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>										
5-day AM	6	2	8	6	2	8	12	4	16	25.0%
5-day PM	6	2	8	6	2	8	12	4	16	25.0%
5-day 12Hr	64	19	83	64	19	83	128	38	166	22.9%
Sat Peak	6	2	8	6	2	8	12	4	16	25.0%
Sat 12Hr	64	19	83	64	19	83	128	38	166	22.9%
<b>ATC 2: Station Road (South of Railway)</b>										
5-day AM	6	2	8	6	2	8	12	4	16	25.0%
5-day PM	6	2	8	6	2	8	12	4	16	25.0%
5-day 12Hr	64	19	83	64	19	83	128	38	166	22.9%
Sat Peak	6	2	8	6	2	8	12	4	16	25.0%
Sat 12Hr	64	19	83	64	19	83	128	38	166	22.9%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>										
5-day AM	3	1	4	3	1	4	6	2	8	25.0%
5-day PM	3	1	4	3	1	4	6	2	8	25.0%
5-day 12Hr	9	2	11	9	2	11	18	4	22	18.2%
Sat Peak	3	1	4	3	1	4	6	2	8	25.0%
Sat 12Hr	9	2	11	9	2	11	18	4	22	18.2%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>										
5-day AM	3	1	4	3	1	4	6	2	8	25.0%
5-day PM	3	1	4	3	1	4	6	2	8	25.0%
5-day 12Hr	9	2	11	9	2	11	18	4	22	18.2%
Sat Peak	3	1	4	3	1	4	6	2	8	25.0%
Sat 12Hr	9	2	11	9	2	11	18	4	22	18.2%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>										
5-day AM	3	1	4	3	1	4	6	2	8	25.0%
5-day PM	3	1	4	3	1	4	6	2	8	25.0%
5-day 12Hr	9	2	11	9	2	11	18	4	22	18.2%
Sat Peak	3	1	4	3	1	4	6	2	8	25.0%
Sat 12Hr	9	2	11	9	2	11	18	4	22	18.2%
<b>DfT: A20 (near Hatch Park)</b>										
5-day AM	6	2	8	6	2	8	12	4	16	25.0%
5-day PM	6	2	8	6	2	8	12	4	16	25.0%
5-day 12Hr	64	19	83	64	19	83	128	38	166	22.9%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches

Table 13.4E: 2026 Future Baseline plus Project Construction Traffic - Average

Period	Northbound			Southbound			2-way			HGV%
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total	
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>										
5-day AM	219	2	221	236	2	238	455	4	459	0.9%
5-day PM	195	2	197	188	2	190	383	4	387	1.0%
5-day 12Hr	1,866	24	1,890	1,856	28	1,884	3,722	52	3,774	1.4%
Sat Peak	167	2	169	223	2	225	390	4	394	1.0%
Sat 12Hr	1,505	19	1,524	1,714	19	1,733	3,219	38	3,257	1.2%
<b>ATC 2: Station Road (South of Railway)</b>										
5-day AM	189	2	191	126	2	128	315	4	319	1.3%
5-day PM	122	2	124	168	2	170	290	4	294	1.4%
5-day 12Hr	1,268	23	1,291	1,329	26	1,355	2,597	49	2,646	1.9%
Sat Peak	116	2	118	183	2	185	299	4	303	1.3%
Sat 12Hr	1,101	19	1,120	1,331	19	1,350	2,432	38	2,470	1.5%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>										
5-day AM	189	1	190	121	1	122	310	2	312	0.6%
5-day PM	120	1	121	168	1	169	288	2	290	0.7%
5-day 12Hr	1,225	6	1,231	1,276	9	1,285	2,501	15	2,516	0.6%
Sat Peak	121	1	122	182	1	183	303	2	305	0.7%
Sat 12Hr	1,061	2	1,063	1,274	2	1,276	2,335	4	2,339	0.2%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>										
5-day AM	54	1	55	54	1	55	108	2	110	1.8%
5-day PM	47	1	48	54	1	55	101	2	103	1.9%
5-day 12Hr	396	3	399	459	4	463	855	7	862	0.8%
Sat Peak	46	1	47	95	1	96	141	2	143	1.4%
Sat 12Hr	380	2	382	558	2	560	938	4	942	0.4%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>										
5-day AM	58	1	59	48	1	49	106	2	108	1.9%
5-day PM	44	1	45	52	1	53	96	2	98	2.0%
5-day 12Hr	389	3	392	442	4	446	831	7	838	0.8%
Sat Peak	40	1	41	94	1	95	134	2	136	1.5%
Sat 12Hr	372	2	374	540	2	542	912	4	916	0.4%
<b>DfT: A20 (near Hatch Park)</b>										
5-day AM	532	25	557	499	24	523	1,031	49	1,080	4.5%
5-day PM	471	17	488	628	15	643	1,099	32	1,131	2.8%
5-day 12Hr	4,829	224	5,053	5,151	228	5,379	9,980	452	10,432	4.3%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches

Table 13.4F: Project Construction Traffic Percentage Increase Compared to 2026 Future Baseline - Average

Period	Northbound			Southbound			2-way		
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>									
5-day AM	1.9%	0.0%	2.8%	1.7%	0.0%	2.6%	1.8%	0.0%	2.7%
5-day PM	2.1%	0.0%	3.1%	2.2%	0.0%	3.3%	2.1%	0.0%	3.2%
5-day 12Hr	2.4%	380.0%	3.4%	2.4%	211.1%	3.5%	2.4%	271.4%	3.5%
Sat Peak	2.5%	0.0%	3.7%	1.8%	0.0%	2.7%	2.1%	0.0%	3.1%
Sat 12Hr	3.0%	0.0%	4.3%	2.6%	0.0%	3.8%	2.8%	0.0%	4.0%
<b>ATC 2: Station Road (South of Railway)</b>									
5-day AM	2.2%	0.0%	3.2%	3.3%	0.0%	4.9%	2.6%	0.0%	3.9%
5-day PM	3.4%	0.0%	5.1%	2.4%	0.0%	3.7%	2.8%	0.0%	4.3%
5-day 12Hr	3.6%	475.0%	5.1%	3.4%	271.4%	4.9%	3.5%	345.5%	5.0%
Sat Peak	3.6%	0.0%	5.4%	2.2%	0.0%	3.4%	2.7%	0.0%	4.1%
Sat 12Hr	4.2%	0.0%	6.0%	3.4%	0.0%	4.9%	3.8%	0.0%	5.4%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>									
5-day AM	1.6%	0.0%	2.2%	2.5%	0.0%	3.4%	2.0%	0.0%	2.6%
5-day PM	2.6%	0.0%	3.4%	1.8%	0.0%	2.4%	2.1%	0.0%	2.8%
5-day 12Hr	0.6%	50.0%	0.7%	0.6%	28.6%	0.7%	0.6%	36.4%	0.7%
Sat Peak	2.5%	0.0%	3.4%	1.7%	0.0%	2.2%	2.0%	0.0%	2.7%
Sat 12Hr	0.7%	0.0%	0.9%	0.6%	0.0%	0.7%	0.6%	0.0%	0.8%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>									
5-day AM	5.9%	0.0%	7.8%	5.9%	0.0%	7.8%	5.9%	0.0%	7.8%
5-day PM	6.8%	0.0%	9.1%	5.9%	0.0%	7.8%	6.3%	0.0%	8.4%
5-day 12Hr	1.8%	200.0%	2.3%	1.5%	100.0%	2.0%	1.7%	133.3%	2.1%
Sat Peak	7.0%	0.0%	9.3%	3.3%	0.0%	4.3%	4.4%	0.0%	5.9%
Sat 12Hr	1.9%	0.0%	2.4%	1.3%	0.0%	1.6%	1.5%	0.0%	1.9%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>									
5-day AM	5.5%	0.0%	7.3%	6.7%	0.0%	8.9%	6.0%	0.0%	8.0%
5-day PM	7.3%	0.0%	9.8%	6.1%	0.0%	8.2%	6.7%	0.0%	8.9%
5-day 12Hr	1.8%	200.0%	2.3%	1.6%	100.0%	2.1%	1.7%	133.3%	2.2%
Sat Peak	8.1%	0.0%	10.8%	3.3%	0.0%	4.4%	4.7%	0.0%	6.3%
Sat 12Hr	1.9%	0.0%	2.5%	1.3%	0.0%	1.7%	1.6%	0.0%	2.0%
<b>DfT: A20 (near Hatch Park)</b>									
5-day AM	0.8%	8.7%	1.1%	0.8%	9.1%	1.2%	0.8%	8.9%	1.1%
5-day PM	0.9%	13.3%	1.2%	0.6%	15.4%	0.9%	0.7%	14.3%	1.1%
5-day 12Hr	0.9%	9.3%	1.3%	0.9%	9.1%	1.2%	0.9%	9.2%	1.2%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches

Table 13.4G: 2026 Future Baseline plus Project Construction Traffic - Worker Peak

Period	Northbound			Southbound			2-way			HGV%
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total	
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>										
5-day AM	221	2	223	238	2	240	459	4	463	0.9%
5-day PM	197	2	199	190	2	192	387	4	391	1.0%
5-day 12Hr	1,886	24	1,910	1,876	28	1,904	3,762	52	3,814	1.4%
Sat Peak	169	2	171	225	2	227	394	4	398	1.0%
Sat 12Hr	1,525	19	1,544	1,734	19	1,753	3,259	38	3,297	1.2%
<b>ATC 2: Station Road (South of Railway)</b>										
5-day AM	191	2	193	128	2	130	319	4	323	1.2%
5-day PM	124	2	126	170	2	172	294	4	298	1.3%
5-day 12Hr	1,288	23	1,311	1,349	26	1,375	2,637	49	2,686	1.8%
Sat Peak	118	2	120	185	2	187	303	4	307	1.3%
Sat 12Hr	1,121	19	1,140	1,351	19	1,370	2,472	38	2,510	1.5%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>										
5-day AM	189	1	190	121	1	122	310	2	312	0.6%
5-day PM	120	1	121	168	1	169	288	2	290	0.7%
5-day 12Hr	1,227	6	1,233	1,278	9	1,287	2,505	15	2,520	0.6%
Sat Peak	121	1	122	182	1	183	303	2	305	0.7%
Sat 12Hr	1,063	2	1,065	1,276	2	1,278	2,339	4	2,343	0.2%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>										
5-day AM	54	1	55	54	1	55	108	2	110	1.8%
5-day PM	47	1	48	54	1	55	101	2	103	1.9%
5-day 12Hr	398	3	401	461	4	465	859	7	866	0.8%
Sat Peak	46	1	47	95	1	96	141	2	143	1.4%
Sat 12Hr	382	2	384	560	2	562	942	4	946	0.4%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>										
5-day AM	58	1	59	48	1	49	106	2	108	1.9%
5-day PM	44	1	45	52	1	53	96	2	98	2.0%
5-day 12Hr	391	3	394	444	4	448	835	7	842	0.8%
Sat Peak	40	1	41	94	1	95	134	2	136	1.5%
Sat 12Hr	374	2	376	542	2	544	916	4	920	0.4%
<b>DfT: A20 (near Hatch Park)</b>										
5-day AM	534	25	559	501	24	525	1,035	49	1,084	4.5%
5-day PM	473	17	490	630	15	645	1,103	32	1,135	2.8%
5-day 12Hr	4,849	224	5,073	5,171	228	5,399	10,020	452	10,472	4.3%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches



Table 13.4H: Project Construction Traffic Percentage Increase Compared to 2026 Future Baseline - Worker Peak

Period	Northbound			Southbound			2-way		
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>									
5-day AM	2.8%	0.0%	3.7%	2.6%	0.0%	3.4%	2.7%	0.0%	3.6%
5-day PM	3.1%	0.0%	4.2%	3.3%	0.0%	4.3%	3.2%	0.0%	4.3%
5-day 12Hr	3.5%	380.0%	4.5%	3.5%	211.1%	4.6%	3.5%	271.4%	4.6%
Sat Peak	3.7%	0.0%	4.9%	2.7%	0.0%	3.7%	3.1%	0.0%	4.2%
Sat 12Hr	4.4%	0.0%	5.7%	3.8%	0.0%	5.0%	4.1%	0.0%	5.3%
<b>ATC 2: Station Road (South of Railway)</b>									
5-day AM	3.2%	0.0%	4.3%	4.9%	0.0%	6.6%	3.9%	0.0%	5.2%
5-day PM	5.1%	0.0%	6.8%	3.7%	0.0%	4.9%	4.3%	0.0%	5.7%
5-day 12Hr	5.2%	475.0%	6.8%	5.0%	271.4%	6.4%	5.1%	345.5%	6.6%
Sat Peak	5.4%	0.0%	7.1%	3.4%	0.0%	4.5%	4.1%	0.0%	5.5%
Sat 12Hr	6.1%	0.0%	7.9%	5.0%	0.0%	6.4%	5.5%	0.0%	7.1%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>									
5-day AM	1.6%	0.0%	2.2%	2.5%	0.0%	3.4%	2.0%	0.0%	2.6%
5-day PM	2.6%	0.0%	3.4%	1.8%	0.0%	2.4%	2.1%	0.0%	2.8%
5-day 12Hr	0.7%	50.0%	0.9%	0.7%	28.6%	0.9%	0.7%	36.4%	0.9%
Sat Peak	2.5%	0.0%	3.4%	1.7%	0.0%	2.2%	2.0%	0.0%	2.7%
Sat 12Hr	0.9%	0.0%	1.0%	0.7%	0.0%	0.9%	0.8%	0.0%	0.9%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>									
5-day AM	5.9%	0.0%	7.8%	5.9%	0.0%	7.8%	5.9%	0.0%	7.8%
5-day PM	6.8%	0.0%	9.1%	5.9%	0.0%	7.8%	6.3%	0.0%	8.4%
5-day 12Hr	2.3%	200.0%	2.8%	2.0%	100.0%	2.4%	2.1%	133.3%	2.6%
Sat Peak	7.0%	0.0%	9.3%	3.3%	0.0%	4.3%	4.4%	0.0%	5.9%
Sat 12Hr	2.4%	0.0%	2.9%	1.6%	0.0%	2.0%	1.9%	0.0%	2.4%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>									
5-day AM	5.5%	0.0%	7.3%	6.7%	0.0%	8.9%	6.0%	0.0%	8.0%
5-day PM	7.3%	0.0%	9.8%	6.1%	0.0%	8.2%	6.7%	0.0%	8.9%
5-day 12Hr	2.4%	200.0%	2.9%	2.1%	100.0%	2.5%	2.2%	133.3%	2.7%
Sat Peak	8.1%	0.0%	10.8%	3.3%	0.0%	4.4%	4.7%	0.0%	6.3%
Sat 12Hr	2.5%	0.0%	3.0%	1.7%	0.0%	2.1%	2.0%	0.0%	2.4%
<b>DfT: A20 (near Hatch Park)</b>									
5-day AM	1.1%	8.7%	1.5%	1.2%	9.1%	1.5%	1.2%	8.9%	1.5%
5-day PM	1.3%	13.3%	1.7%	1.0%	15.4%	1.3%	1.1%	14.3%	1.4%
5-day 12Hr	1.3%	9.3%	1.7%	1.3%	9.1%	1.6%	1.3%	9.2%	1.6%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches

Table 13.4I: 2026 Future Baseline plus Committed Development Traffic

Period	Northbound			Southbound			2-way			HGV%
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total	
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>										
5-day AM	219	0	219	234	0	234	453	0	453	0.0%
5-day PM	196	0	196	186	0	186	382	0	382	0.0%
5-day 12Hr	1,850	5	1,855	1,840	9	1,849	3,690	14	3,704	0.4%
Sat Peak	167	0	167	221	0	221	388	0	388	0.0%
Sat 12Hr	1,483	0	1,483	1,692	0	1,692	3,175	0	3,175	0.0%
<b>ATC 2: Station Road (South of Railway)</b>										
5-day AM	189	0	189	124	0	124	313	0	313	0.0%
5-day PM	123	0	123	166	0	166	289	0	289	0.0%
5-day 12Hr	1,252	4	1,256	1,313	7	1,320	2,565	11	2,576	0.4%
Sat Peak	116	0	116	181	0	181	297	0	297	0.0%
Sat 12Hr	1,079	0	1,079	1,309	0	1,309	2,388	0	2,388	0.0%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>										
5-day AM	190	0	190	120	0	120	310	0	310	0.0%
5-day PM	122	0	122	167	0	167	289	0	289	0.0%
5-day 12Hr	1,246	4	1,250	1,297	7	1,304	2,543	11	2,554	0.4%
Sat Peak	122	0	122	181	0	181	303	0	303	0.0%
Sat 12Hr	1,076	0	1,076	1,289	0	1,289	2,365	0	2,365	0.0%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>										
5-day AM	55	0	55	53	0	53	108	0	108	0.0%
5-day PM	49	0	49	53	0	53	102	0	102	0.0%
5-day 12Hr	417	1	418	480	2	482	897	3	900	0.3%
Sat Peak	47	0	47	94	0	94	141	0	141	0.0%
Sat 12Hr	395	0	395	573	0	573	968	0	968	0.0%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>										
5-day AM	59	0	59	47	0	47	106	0	106	0.0%
5-day PM	46	0	46	51	0	51	97	0	97	0.0%
5-day 12Hr	410	1	411	463	2	465	873	3	876	0.3%
Sat Peak	41	0	41	93	0	93	134	0	134	0.0%
Sat 12Hr	387	0	387	555	0	555	942	0	942	0.0%
<b>DfT: A20 (near Hatch Park)</b>										
5-day AM	535	27	562	501	26	527	1,036	53	1,089	4.9%
5-day PM	474	19	493	630	17	647	1,104	36	1,140	3.2%
5-day 12Hr	4,848	242	5,090	5,170	246	5,416	10,018	488	10,506	4.6%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches

Table 13.4J: 2026 Future Baseline plus Committed Development plus Project Construction Traffic - Worker Peak

Period	Northbound			Southbound			2-way			HGV%
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total	
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>										
5-day AM	225	2	227	240	2	242	465	4	469	0.9%
5-day PM	202	2	204	192	2	194	394	4	398	1.0%
5-day 12Hr	1,914	24	1,938	1,904	28	1,932	3,818	52	3,870	1.3%
Sat Peak	173	2	175	227	2	229	400	4	404	1.0%
Sat 12Hr	1,547	19	1,566	1,756	19	1,775	3,303	38	3,341	1.1%
<b>ATC 2: Station Road (South of Railway)</b>										
5-day AM	195	2	197	130	2	132	325	4	329	1.2%
5-day PM	129	2	131	172	2	174	301	4	305	1.3%
5-day 12Hr	1,316	23	1,339	1,377	26	1,403	2,693	49	2,742	1.8%
Sat Peak	122	2	124	187	2	189	309	4	313	1.3%
Sat 12Hr	1,143	19	1,162	1,373	19	1,392	2,516	38	2,554	1.5%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>										
5-day AM	193	1	194	123	1	124	316	2	318	0.6%
5-day PM	125	1	126	170	1	171	295	2	297	0.7%
5-day 12Hr	1,255	6	1,261	1,306	9	1,315	2,561	15	2,576	0.6%
Sat Peak	125	1	126	184	1	185	309	2	311	0.6%
Sat 12Hr	1,085	2	1,087	1,298	2	1,300	2,383	4	2,387	0.2%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>										
5-day AM	58	1	59	56	1	57	114	2	116	1.7%
5-day PM	52	1	53	56	1	57	108	2	110	1.8%
5-day 12Hr	426	3	429	489	4	493	915	7	922	0.8%
Sat Peak	50	1	51	97	1	98	147	2	149	1.3%
Sat 12Hr	404	2	406	582	2	584	986	4	990	0.4%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>										
5-day AM	62	1	63	50	1	51	112	2	114	1.8%
5-day PM	49	1	50	54	1	55	103	2	105	1.9%
5-day 12Hr	419	3	422	472	4	476	891	7	898	0.8%
Sat Peak	44	1	45	96	1	97	140	2	142	1.4%
Sat 12Hr	396	2	398	564	2	566	960	4	964	0.4%
<b>DfT: A20 (near Hatch Park)</b>										
5-day AM	541	29	570	507	28	535	1,048	57	1,105	5.2%
5-day PM	480	21	501	636	19	655	1,116	40	1,156	3.5%
5-day 12Hr	4,912	261	5,173	5,234	265	5,499	10,146	526	10,672	4.9%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches

Table 13.4K: Project Construction plus Committed Development Traffic Percentage Increase Compared to 2026 Future Baseline - Worker Peak

Period	Northbound			Southbound			2-way		
	Lights	Heavies	Total	Lights	Heavies	Total	Lights	Heavies	Total
<b>ATC 1: Station Road (south of A20 Hythe Road)</b>									
5-day AM	4.7%	0.0%	5.6%	3.4%	0.0%	4.3%	4.0%	0.0%	4.9%
5-day PM	5.8%	0.0%	6.8%	4.3%	0.0%	5.4%	5.1%	0.0%	6.1%
5-day 12Hr	5.0%	380.0%	6.1%	5.1%	211.1%	6.1%	5.0%	271.4%	6.0%
Sat Peak	6.1%	0.0%	7.4%	3.7%	0.0%	4.6%	4.7%	0.0%	5.8%
Sat 12Hr	5.9%	0.0%	7.2%	5.1%	0.0%	6.3%	5.5%	0.0%	6.7%
<b>ATC 2: Station Road (South of Railway)</b>									
5-day AM	5.4%	0.0%	6.5%	6.6%	0.0%	8.2%	5.9%	0.0%	7.2%
5-day PM	9.3%	0.0%	11.0%	4.9%	0.0%	6.1%	6.7%	0.0%	8.2%
5-day 12Hr	7.5%	475.0%	9.0%	7.2%	271.4%	8.6%	7.3%	345.5%	8.7%
Sat Peak	8.9%	0.0%	10.7%	4.5%	0.0%	5.6%	6.2%	0.0%	7.6%
Sat 12Hr	8.1%	0.0%	9.9%	6.7%	0.0%	8.2%	7.3%	0.0%	9.0%
<b>ATC 3: Station Road (North of Calleywell Lane)</b>									
5-day AM	3.8%	0.0%	4.3%	4.2%	0.0%	5.1%	3.9%	0.0%	4.6%
5-day PM	6.8%	0.0%	7.7%	3.0%	0.0%	3.6%	4.6%	0.0%	5.3%
5-day 12Hr	3.0%	50.0%	3.2%	2.9%	28.6%	3.1%	2.9%	36.4%	3.0%
Sat Peak	5.9%	0.0%	6.8%	2.8%	0.0%	3.4%	4.0%	0.0%	4.7%
Sat 12Hr	2.9%	0.0%	3.1%	2.4%	0.0%	2.6%	2.7%	0.0%	2.8%
<b>ATC 4: Goldwell Lane (South of Calleywell Lane)</b>									
5-day AM	13.7%	0.0%	15.7%	9.8%	0.0%	11.8%	11.8%	0.0%	13.7%
5-day PM	18.2%	0.0%	20.5%	9.8%	0.0%	11.8%	13.7%	0.0%	15.8%
5-day 12Hr	9.5%	200.0%	10.0%	8.2%	100.0%	8.6%	8.6%	133.3%	9.0%
Sat Peak	16.3%	0.0%	18.6%	5.4%	0.0%	6.5%	8.9%	0.0%	10.4%
Sat 12Hr	8.3%	0.0%	8.8%	5.6%	0.0%	6.0%	6.7%	0.0%	7.1%
<b>ATC 5: Goldwell Lane (North of Roman Road)</b>									
5-day AM	12.7%	0.0%	14.5%	11.1%	0.0%	13.3%	12.0%	0.0%	14.0%
5-day PM	19.5%	0.0%	22.0%	10.2%	0.0%	12.2%	14.4%	0.0%	16.7%
5-day 12Hr	9.7%	200.0%	10.2%	8.5%	100.0%	8.9%	8.8%	133.3%	9.3%
Sat Peak	18.9%	0.0%	21.6%	5.5%	0.0%	6.6%	9.4%	0.0%	10.9%
Sat 12Hr	8.5%	0.0%	9.0%	5.8%	0.0%	6.2%	6.9%	0.0%	7.3%
<b>DfT: A20 (near Hatch Park)</b>									
5-day AM	2.5%	26.1%	3.4%	2.4%	27.3%	3.5%	2.4%	26.7%	3.5%
5-day PM	2.8%	40.0%	3.9%	1.9%	46.2%	2.8%	2.3%	42.9%	3.3%
5-day 12Hr	2.7%	27.3%	3.7%	2.5%	26.8%	3.4%	2.5%	27.1%	3.5%

Note: 'Lights' refers to cars, vans and mini-buses; 'Heavies' refers to HGVs and buses/coaches