

## Base Year (2020) with Development' minus 'Base Year (2020) without Development'

Road Link	2020 Without Development				2020 With Development				Speed (mph)	2020 With - 2020 Without
	18-hr Annual Average Weekday Traffic flow	%hgv	CRTN L <sub>10,18hr</sub>	L <sub>Aeq,16hr</sub>	18-hr Annual Average Weekday Traffic flow	%hgv	CRTN L <sub>10,18hr</sub>	L <sub>Aeq,16hr</sub>		
<b>Admiralty Way/ Site access</b>										
Admiralty Way	439	0%	51	49	439	0%	51	49	30	0.0
Meyrick Owen Way	1212	7%	55	53	2168	7%	58	56	30	+2.5
Admiralty Way south	839	11%	54	52	839	11%	54	52	30	0.0
White Farm Way	909	5%	54	52	1865	5%	57	55	30	+3.1
<b>Fort Road/ Admiralty Way</b>										
Fort Road	645	5%	52	50	645	5%	52	50	30	0.0
Admiralty Way	869	1%	54	52	869	1%	54	52	30	0.0
Melville Street	1212	5%	55	53	1212	5%	55	53	30	0.0
Melville Terrace	623	4%	52	50	623	4%	52	50	30	0.0
<b>Melville Street mini roundabout</b>										
Market Street north	1725	2%	57	55	1875	2%	57	55	30	+0.4
Melville Street east	1910	3%	57	55	2060	3%	57	55	30	+0.3
Market Street south	61	0%	42	40	61	0%	42	40	30	0.0
Melville Street west	948	6%	54	52	948	6%	54	52	30	0.0
<b>Meyrick Owen Way</b>										
Meyrick Owen Way (w)	1524	18%	56	54	2480	18%	58	56	30	+2.1
Market street	1804	4%	57	55	1954	4%	57	55	30	+0.3
Meyrick Owen Way (east)	3258	13%	59	57	4214	13%	61	59	30	+1.1
<b>Pembroke Street mini roundabout</b>										
Pembroke Street north	2476	2%	58	56	2626	2%	58	56	30	+0.3
Pembroke Street south	3372	2%	60	58	3672	2%	60	58	30	+0.4
Melville Street	1914	2%	57	55	2064	2%	57	55	30	+0.3

<b>Gate One Access</b>										
Front Street	66	6%	42	40	371	6%	50	48	30	+7.5
Gate One Access	650	30%	55	53	650	30%	55	53	10	0.0
Western Way	5088	7%	61	59	5394	7%	62	60	30	+0.3
Commercial Row	4786	5%	61	59	5396	5%	62	60	30	+0.5
<b>Western Way roundabout</b>										
Western Way	5785	4%	62	60	6350	4%	62	60	30	+0.4
Pier Road	2649	3%	59	57	2695	3%	59	57	30	+0.1
A4139 London Road	8297	5%	63	61	8817	5%	64	62	30	+0.3
B4322	4677	3%	61	59	4677	3%	61	59	30	0.0
Tremeyrick Way	3805	1%	60	58	3851	1%	60	58	30	+0.1
<b>Waterloo Road roundabout</b>										
Waterloo Road	11333	5%	65	63	11569	5%	65	63	35	+0.1
A4139 London Road east	17512	5%	67	65	17795	5%	67	65	35	+0.1
A4139 London Road west	10434	3%	64	62	10954	3%	65	63	30	+0.2

**Future Year (2035) with Development' minus 'Base Year (2020) without Development'**

Road Link	2020 Without Development				2035 With Development				Speed (mph)	2035 With - 2020 Without
	18-hr Annual Average Weekday Traffic flow	%hgv	CRTN L <sub>10,18hr</sub>	L <sub>Aeq,16hr</sub>	18-hr Annual Average Weekday Traffic flow	%hgv	CRTN L <sub>10,18hr</sub>	L <sub>Aeq,16hr</sub>		
<b>Admiralty Way/ Site access</b>										
Admiralty Way	439	0%	51	49	496	0%	51	49	30	+0.5
Meyrick Owen Way	1212	7%	55	53	2326	7%	58	56	30	+2.8
Admiralty Way south	839	11%	54	52	948	11%	54	52	30	+0.5
White Farm Way	909	5%	54	52	1983	5%	57	55	30	+3.4
<b>Fort Road/ Admiralty Way</b>										
Fort Road	645	5%	52	50	730	5%	53	51	30	+0.5
Admiralty Way	869	1%	54	52	982	1%	54	52	30	+0.5
Melville Street	1212	5%	55	53	1369	5%	56	54	30	+0.5
Melville Terrace	623	4%	52	50	705	4%	53	51	30	+0.5
<b>Melville Street mini rounbabout</b>										
Market Street north	1725	2%	57	55	2100	2%	57	55	30	+0.9
Melville Street east	1910	3%	57	55	2308	3%	58	56	30	+0.8
Market Street south	61	0%	42	40	70	0%	43	41	30	+0.5
Melville Street west	948	6%	54	52	1072	6%	55	53	30	+0.5
<b>Meyrick Owen Way</b>										
Meyrick Owen Way (w)	1524	18%	56	54	2678	19%	59	57	30	+2.5
Market street	1804	4%	57	55	2189	4%	58	56	30	+0.8
Meyrick Owen Way (east)	3258	13%	59	57	4638	13%	61	59	30	+1.5
<b>Pembroke Street mini roundabout</b>										
Pembroke Street north	2476	2%	58	56	2948	2%	59	57	30	+0.8
Pembroke Street south	3372	2%	60	58	4110	2%	60	58	30	+0.9
Melville Street	1914	2%	57	55	2313	2%	58	56	30	+0.8

<b>Gate One Access</b>										
Front Street	66	6%	42	40	380	6%	50	48	30	+7.6
Gate One Access	650	30%	55	53	734	30%	56	54	10	+0.5
Western Way	5088	7%	61	59	6056	7%	62	60	30	+0.8
Commercial Row	4786	5%	61	59	6019	5%	62	60	30	+1.0
<b>Western Way roundabout</b>										
Western Way	5785	4%	62	60	7104	4%	63	61	30	+0.9
Pier Road	2649	3%	59	57	3041	3%	59	57	30	+0.6
A4139 London Road	8297	5%	63	61	9899	4%	64	62	30	+0.8
B4322	4677	3%	61	59	5285	3%	62	60	30	+0.5
Tremeyrick Way	3805	1%	60	58	4347	1%	61	59	30	+0.6
<b>Waterloo Road roundabout</b>										
Waterloo Road	11333	5%	65	63	13045	5%	66	64	35	+0.6
A4139 London Road east	17512	5%	67	65	20075	5%	68	66	35	+0.6
A4139 London Road west	10434	3%	64	62	12315	3%	65	63	30	+0.7

## Future Year (2035) with Development' minus 'Future Year (2035) without Development'

Road Link	2035 Without Development				2035 With Development				Speed (mph)	2035 With - 2035 Without
	18-hr Annual Average Weekday Traffic flow	%hgv	CRTN L <sub>10,18hr</sub>	L <sub>Aeq,16hr</sub>	18-hr Annual Average Weekday Traffic flow	%hgv	CRTN L <sub>10,18hr</sub>	L <sub>Aeq,16hr</sub>		
<b>Admiralty Way/ Site access</b>										
Admiralty Way	496	0%	51	49	496	0%	51	49	30	+0.5
Meyrick Owen Way	1369	9%	56	54	2326	7%	58	56	30	+2.8
Admiralty Way south	948	11%	54	52	948	11%	54	52	30	+0.5
White Farm Way	1027	4%	54	52	1983	5%	57	55	30	+3.4
<b>Fort Road/ Admiralty Way</b>										
Fort Road	730	5%	53	51	730	5%	53	51	30	+0.5
Admiralty Way	982	1%	54	52	982	1%	54	52	30	+0.5
Melville Street	1369	5%	56	54	1369	5%	56	54	30	+0.5
Melville Terrace	705	4%	53	51	705	4%	53	51	30	+0.5
<b>Melville Street mini roundabout</b>										
Market Street north	1950	2%	57	55	2100	2%	57	55	30	+0.9
Melville Street east	2158	3%	58	56	2308	3%	58	56	30	+0.8
Market Street south	70	0%	43	41	70	0%	43	41	30	+0.5
Melville Street west	1072	6%	55	53	1072	6%	55	53	30	+0.5
<b>Meyrick Owen Way</b>										
Meyrick Owen Way (w)	1722	27%	57	55	2678	19%	59	57	30	+2.5
Market street	2039	4%	57	55	2189	4%	58	56	30	+0.8
Meyrick Owen Way (east)	3682	15%	60	58	4638	13%	61	59	30	+1.5
<b>Pembroke Street mini roundabout</b>										
Pembroke Street north	2798	2%	59	57	2948	2%	59	57	30	+0.8
Pembroke Street south	3810	2%	60	58	4110	2%	60	58	30	+0.9
Melville Street	2163	3%	58	56	2313	2%	58	56	30	+0.8

<b>Gate One Access</b>										
Front Street	74	0%	43	41	380	6%	50	48	30	+7.6
Gate One Access	734	30%	56	54	734	30%	56	54	10	+0.5
Western Way	5751	7%	62	60	6056	7%	62	60	30	+0.8
Commercial Row	5408	5%	62	60	6019	5%	62	60	30	+1.0
<b>Western Way roundabout</b>										
Western Way	6539	4%	62	60	7104	4%	63	61	30	+0.9
Pier Road	2995	4%	59	57	3041	3%	59	57	30	+0.6
A4139 London Road	9379	4%	64	62	9899	4%	64	62	30	+0.8
B4322	5285	3%	62	60	5285	3%	62	60	30	+0.5
Tremeyrick Way	4301	1%	61	59	4347	1%	61	59	30	+0.6
<b>Waterloo Road roundabout</b>										
Waterloo Road	12808	6%	66	64	13045	5%	66	64	35	+0.6
A4139 London Road east	19792	5%	68	66	20075	5%	68	66	35	+0.6
A4139 London Road west	11795	3%	65	63	12315	3%	65	63	30	+0.7