

Appendix AQT2: Traffic Data Used in the Air Quality Assessment

- 1.1.14 Traffic data, used in the air quality assessment are detailed in **Table AQT2-1** for the Base Year (2014) and Opening Year (2019) scenarios.

Table AQT2-1: Traffic Data Used in the Base Year (2014) and the Opening Year (2019) Scenarios in the Air Quality Assessment

Road	DfT Count ID	ADMS-Roads Link Number	2014 Base		2019 Opening Year	
			AADT	% HGV	AADT	% HGV
A40 High Holborn	6425	1	16,928	11.4	18,186	11.4
A4200 Southampton Row	7671	2	14392	17.4	15,461	17.4
A40 St Giles High Street	18170	3	8,321	3.6	8,939	3.6
A40 Bloomsbury Way	27785	4	12,608	15.2	13,545	15.2
A4200 Southampton Row	37773	5	25,779	16.0	27,694	16.0
A401 Theobalds Road	37827	6	19,279	16.0	20,711	16.0
A400 Bloomsbury Street	48159	7	12,293	15.4	13,206	15.4
A40 High Holborn	57538	8	15,053	4.1	16,171	4.1
A40	57690	9	14,677	20.3	15,768	20.3
A401 Shaftesbury Avenue	57828	10	20,616	4.6	22,148	4.6
A401 Shaftesbury Avenue	75095	11	5,564	3.9	5,977	3.9
A400 Bloomsbury Street	75096	12	12,721	4.7	13,666	4.7
A40 New Oxford Street	75097	13	12,608	15.2	13,545	15.2
A40 Southampton Place	75098	14	2,527	4.2	2,715	4.2
A40 High Holborn	75099	15	17,580	8.7	18,886	8.7
A40 Vernon Place	75100	16	15,134	8.7	16,258	8.7
A40 Proctor Street	75101	17	16,469	13.7	17,693	13.7
A40 High Holborn	75102	18	15,902	8.7	17,084	8.7
A4200 Kingsway	17637	19	29,538	14.9	31,733	14.9
A40 New Oxford Street	16401	20	12,213	36.0	13,120	36.0
A400 Tottenham Court Road	8469	21	7,037	31.0	7,560	31.0
A40 Charing Cross Road	75094	22	13,835	11.5	14,863	11.5
A40 Charing Cross Road	37914	23	7,037	31.0	7,560	31.0

Road	DfT Count ID	ADMS- Roads Link Number	2014 Base		2019 Opening Year	
			AADT	% HGV	AADT	% HGV
A401 Shaftesbury Avenue	17691	24	13,465	15.5	14,465	15.5
A40 Charing Cross Road	47874	25	9,674	15.3	10,393	15.3