

Appendix 11.3

Operational Road Traffic Data

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Data used for the prediction and assessment of operational road traffic noise (annual average)

Road link details		Average speed (km/h)	AAWT 18hr (06:00 - 00:00)			
			2026 without development		2026 with development	
			Total vehicles	% heavy vehicles	Total vehicles	% heavy vehicles
3	A6010 Alan Turing Way (South of Gibbon Street)	49	35505	10.4	36601	10.1
4	A6010 Alan Turing Way (South of Ashton New Road)	51	32890	11.7	33789	11.4
5	A6010 Alan Turing Way (North of Ashton Old Road)	42	30552	10.7	31451	10.4
8	A662 Ashton New Road (East of Alan Turing Way)	43	21223	8.1	21412	8.1
10	A635 Ashton Old Road (East of Alan Turing Way)	49	27286	10.8	27577	10.7
11	A635 Ashton Old Road (West of Alan Turing Way)	46	25114	11.8	25435	11.7
12	Gibbon Street East	32	14491	3.9	14491	3.9
13	Stuart Street	24	5342	2.9	5342	2.9
14	Welcomb Street	23	2438	14.5	2438	14.5
15	A665/ Great Ancoats Street	48	34433	2.3	34448	2.3
17	Bradford Road (West of Saxon Street)	43	13979	8.0	14021	8.0
18	Briscoe Lane (west of Riverpark Road)	43	18227	9.1	18290	9.1
19	A6010 Pottery Lane (north of Ambrose Street)	46	30798	13.0	31108	12.8
20	A622 Ashton New Road (East of Linfield Street)	46	15712	8.9	15901	8.8
21	A635 Ashton Old Road(West of Louisa Street)	41	25784	8.8	26075	8.8
22	A635 Ashton Old Road (east of Lime Bank Street)	44	30894	9.8	31215	9.7
23	A662 Ashton New Road (west of Hillkirk Street)	47	15014	8.9	15032	8.9

Operational road traffic link diagram

