

Appendix 6.3 - Supplied Traffic Data

Table 6.3.1 Supplied Construction Traffic data

Link ID	Location	Speed	Baseline (2019)		Peak Construction Year (2024) Do Nothing		Peak Construction Year (2024) Do Something	
			AADT	HDV%	AADT	HDV%	AADT	HDV%
1	A6010 Queens Road (South of Sedgeford Road)	45	18865	8.0%	20437.0	7.9%	20476.2	8.0%
2	A6010 Hulme Hall Road (North of Vickers Street)	49	19276	10.6%	21368.7	10.3%	21510.8	10.4%
3	A6010 Alan Turing Way (South of Gibbon Street)	49	30758	10.3%	33997.9	10.0%	34236.8	10.0%
4	A6010 Alan Turing Way (South of Ashton New Road)	51	28779	11.3%	31558.4	11.0%	31755.7	11.0%
5	A6010 Alan Turing Way (North of Ashton Old Road)	42	26893	10.6%	29546.1	10.3%	29743.5	10.3%
6	A62 Oldham Road (East of Alan Turing Way)	47	24110	10.0%	26034.1	9.9%	26057.4	10.0%
7	A62 Oldham Road (West of Alan Turing Way)	47	22017	9.3%	23684.7	9.3%	23687.7	9.3%
8	A662 Ashton New Road (East of Alan Turing Way)	43	19321	7.5%	20785.4	7.4%	20830.6	7.4%
9	A662 Ashton New Road (West of Alan Turing Way)	44	17146	7.7%	18463.3	7.6%	18466.4	7.6%
10	A635 Ashton Old Road (East of Alan Turing Way)	49	24918	10.7%	26769.4	10.6%	26836.6	10.6%
11	A635 Ashton Old Road (West of Alan Turing Way)	46	22786	11.4%	24494.9	11.3%	24554.9	11.3%
12	Gibbon Street East	32	13577	3.7%	14605.0	3.7%	14605.0	3.7%
13	Stuart Street	24	5005	3.0%	5341.9	3.0%	5341.9	3.0%
14	Welcomb Street	23	1827	16.8%	1949.4	16.8%	1949.4	16.8%
15	A665/ Great Ancoats Street	N/A	31264	2.3%	33613.1	2.3%	33614.7	2.3%

Link ID	Location	Speed	Baseline (2019)		Peak Construction Year (2024) Do Nothing		Peak Construction Year (2024) Do Something	
			AADT	HDV%	AADT	HDV%	AADT	HDV%
16	A6 Stockport Road (South)	49	17463	4.7%	19101.3	4.7%	19177.2	4.7%
17	Bradford Road (West of Saxon Street)	43	12061	7.2%	13059.6	7.1%	13059.6	7.1%
18	Briscoe Lane (west of Riverpark Road)	43	15777	8.0%	17026.3	8.0%	17026.3	8.0%
19	A6010 Pottery Lane (north of Ambrose Street)	46	27452	12.1%	29791.2	12.0%	29858.1	12.0%
20	A662 Ashton New Road (East of Linfield Street)	46	14264	8.4%	15387.8	8.3%	15433.0	8.3%
21	A635 Ashton Old Road (West of Louisa Street)	41	23746	8.7%	25519.7	8.6%	25587.0	8.6%
22	A635 Ashton Old Road (east of Lime Bank Street)	44	27864	9.9%	29925.9	9.9%	29993.2	9.9%
23	A662 Ashton New Road (west of Hillkirk Street)	47	13398	8.8%	14463.2	8.7%	14466.3	8.7%

Table 6.3.2 Supplied Operational Traffic data

Link ID	Location	Speed	Baseline (2019)		Opening Year (2026) Do Nothing		Opening Year (2026) Do Something	
			AADT	HDV%	AADT	HDV%	AADT	HDV%
1	A6010 Queens Road (South of Sedgeford Road)	45	18865	8.0%	21055.0	7.6%	21303.2	7.4%
2	A6010 Hulme Hall Road (North of Vickers Street)	49	19276	10.6%	21368.7	10.3%	21510.8	10.4%
3	A6010 Alan Turing Way (South of Gibbon Street)	49	30758	10.3%	33997.9	10.0%	34236.8	10.0%
4	A6010 Alan Turing Way (South of Ashton New Road)	51	28779	11.3%	31558.4	11.0%	31755.7	11.0%

Link ID	Location	Speed	Baseline (2019)		Opening Year (2026) Do Nothing		Opening Year (2026) Do Something	
			AADT	HDV%	AADT	HDV%	AADT	HDV%
5	A6010 Alan Turing Way (North of Ashton Old Road)	42	26893	10.6%	29546.1	10.3%	29743.5	10.3%
6	A62 Oldham Road (East of Alan Turing Way)	47	24110	10.0%	26034.1	9.9%	26057.4	10.0%
7	A62 Oldham Road (West of Alan Turing Way)	47	22017	9.3%	23684.7	9.3%	23687.7	9.3%
8	A662 Ashton New Road (East of Alan Turing Way)	43	19321	7.5%	20785.4	7.4%	20830.6	7.4%
9	A662 Ashton New Road (West of Alan Turing Way)	44	17146	7.7%	18463.3	7.6%	18466.4	7.6%
10	A635 Ashton Old Road (East of Alan Turing Way)	49	24918	10.7%	26769.4	10.6%	26836.6	10.6%
11	A635 Ashton Old Road (West of Alan Turing Way)	46	22786	11.4%	24494.9	11.3%	24554.9	11.3%
12	Gibbon Street East	32	13577	3.7%	14605.0	3.7%	14605.0	3.7%
13	Stuart Street	24	5005	3.0%	5341.9	3.0%	5341.9	3.0%
14	Welcomb Street	23	1827	16.8%	1949.4	16.8%	1949.4	16.8%
15	A665/ Great Ancoats Street	N/A	31264	2.3%	33613.1	2.3%	33614.7	2.3%
16	A6 Stockport Road (South)	49	17463	4.7%	19101.3	4.7%	19177.2	4.7%
17	Bradford Road (West of Saxon Street)	43	12061	7.2%	13059.6	7.1%	13059.6	7.1%
18	Briscoe Lane (west of Riverpark Road)	43	15777	8.0%	17026.3	8.0%	17026.3	8.0%
19	A6010 Pottery Lane (north of Ambrose Street)	46	27452	12.1%	29791.2	12.0%	29858.1	12.0%
20	A662 Ashton New Road (East of Linfield Street)	46	14264	8.4%	15387.8	8.3%	15433.0	8.3%

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			AADT	HDV%	AADT	HDV%	AADT	HDV%
21	A635 Ashton Old Road(West of Louisa Street)	41	23746	8.7%	25519.7	8.6%	25587.0	8.6%
22	A635 Ashton Old Road (east of Lime Bank Street)	44	27864	9.9%	29925.9	9.9%	29993.2	9.9%
23	A662 Ashton New Road (west of Hillkirk Street)	47	13398	8.8%	14463.2	8.7%	14466.3	8.7%