

OVG Manchester:

Appendix 6.2 – Traffic Data

OVG Manchester- EIA Chapter 6 Air Quality

Appendix 6-2 Traffic Data

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18 March 2020

Revision 00

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date **18/03/2020**

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date **18/03/2020**

Road link	Baseline		Do Nothing (2023)		Do Something (2023)		Do Nothing (2026)		Do Something (2026)		Construction Peak Year Do Nothing (2021)		Construction Peak Year Do Something (2021)		Speed (kph)
	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	
A6010 Queens Road (south of Sedgeford Road)	18865	8.0	19882	8.0	20181	7.9	20574	8.0	21055	7.6	19487	8.0	19527	8.2	45
A62 Oldham Road (east of New Street)	24110	10.0	25409	10.0	25708	9.9	26294	10.0	26775	9.5	24905	10.0	24945	10.2	47
A6010 Queens Road (north of Vickers Street)	19276	10.6	20315	10.6	21101	10.3	21022	10.6	22286	9.8	19912	10.6	19992	10.9	49
A62 Oldham Road (west of Hulme Hall Lane)	22017	9.3	23203	9.3	23388	9.3	24011	9.3	24308	8.9	22743	9.3	22743	9.3	47

Road link	Baseline		Do Nothing (2023)		Do Something (2023)		Do Nothing (2026)		Do Something (2026)		Construction Peak Year Do Nothing (2021)		Construction Peak Year Do Something (2021)		Speed (kph)
	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	
Bradford Road (west of Saxon Street)	12061	7.2	12711	7.2	12896	7.1	13154	7.2	13451	6.8	12459	7.2	12459	7.2	43
Briscoe Lane (west of Riverpark Road)	15777	8.0	16628	8.0	16813	8.0	17207	8.0	17504	7.7	16298	8.0	16298	8.0	43
Stuart Lane (east of Archer Street)	5005	3.0	5275	3.0	5275	3.0	5459	3.0	5459	2.9	5170	3.0	5170	3.0	24
Gibbon Street (east of Alan Turing Way)	13577	3.7	14309	3.7	14422	3.7	14807	3.7	14989	3.5	14025	3.7	14025	3.7	32

Road link	Baseline		Do Nothing (2023)		Do Something (2023)		Do Nothing (2026)		Do Something (2026)		Construction Peak Year Do Nothing (2021)		Construction Peak Year Do Something (2021)		Speed (kph)
	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	
A6010 Alan Turing Way (south of Gibbon Street)	30758	10.3	32416	10.3	33572	10.0	33544	10.3	35402	9.5	31773	10.3	31852	10.5	49
A622 Ashton New Road (east of Alan Turing Way)	19321	7.5	20363	7.5	20525	7.4	21072	7.5	21332	7.2	19959	7.5	19975	7.5	43
A6010 Alan Turing Way (south of Ashton New Road)	28779	11.3	30330	11.3	31163	11.0	31387	11.3	32724	10.6	29729	11.3	29792	11.5	51
A622 Ashton New Road (west of Grey Mare Lane)	17146	7.7	18070	7.7	18232	7.6	18699	7.7	18959	7.3	17712	7.7	17712	7.7	44

Road link	Baseline		Do Nothing (2023)		Do Something (2023)		Do Nothing (2026)		Do Something (2026)		Construction Peak Year Do Nothing (2021)		Construction Peak Year Do Something (2021)		Speed (kph)
	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	
A6010 Alan Turing Way (north of Ashton Old Road)	26893	10.6	28343	10.6	29176	10.3	29330	10.6	30667	9.9	27781	10.6	27844	10.8	42
A635 Ashton Old Road (west of Mill Street)	24918	10.7	26261	10.7	26434	10.6	27175	10.7	27454	10.2	25740	10.7	25772	10.8	49
A6010 Pottery Lane (north of Ambrose Street)	27452	12.1	28932	12.1	29418	12.0	29940	12.1	30720	11.5	28358	12.1	28390	12.2	46
A635 Ashton Old Road (east Whitehurst Drive)	22786	11.4	24014	11.4	24188	11.3	24850	11.4	25129	10.9	23538	11.4	23538	11.4	46

Road link	Baseline		Do Nothing (2023)		Do Something (2023)		Do Nothing (2026)		Do Something (2026)		Construction Peak Year Do Nothing (2021)		Construction Peak Year Do Something (2021)		Speed (kph)
	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	
Welcomb Street (north of Whitworth Street)	1827	16.8	1925	16.8	1925	16.8	1992	16.8	1992	16.2	1887	16.8	1887	16.8	23
A62 Oldham Road (east of Ten Acres Lane)	31859	11.1	33576	11.1	33852	11.0	34745	11.1	35189	10.6	32910	11.1	32950	11.2	49
A622 Ashton New Road (east of Linfield Street)	14264	8.4	15033	8.4	15195	8.3	15557	8.4	15817	8.0	14735	8.4	14751	8.5	46
A635 Ashton Old Road (west of Louisa Street)	23746	8.7	25026	8.7	25200	8.6	25898	8.7	26176	8.3	24530	8.7	24562	8.8	41

Road link	Baseline		Do Nothing (2023)		Do Something (2023)		Do Nothing (2026)		Do Something (2026)		Construction Peak Year Do Nothing (2021)		Construction Peak Year Do Something (2021)		Speed (kph)
	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	
A6010 Kirkmanshulme Lane (west of Victoria Terrace)	20498	6.3	21603	6.3	21834	6.3	22355	6.3	22726	6.0	21174	6.3	21206	6.4	37
Ashton Old Road (east of Lime Bank Street)	27864	9.9	29366	9.9	29551	9.9	30388	9.9	30685	9.5	28783	9.9	28783	9.9	44
A662 Ashton New Road (west of Hillkirk Street)	13398	8.8	14120	8.8	14282	8.7	14612	8.8	14872	8.4	13840	8.8	13840	8.8	47
A62 Oldham Road (east of New Allen Street)	20246	13.0	21338	13.0	21522	12.9	22081	13.0	22377	12.4	20915	13.0	20915	13.0	52

Road link	Baseline		Do Nothing (2023)		Do Something (2023)		Do Nothing (2026)		Do Something (2026)		Construction Peak Year Do Nothing (2021)		Construction Peak Year Do Something (2021)		Speed (kph)
	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	AADT	HDV (%)	
A6010 Queens Road (south of Signal Drive)	21577	6.4	22740	6.4	23039	6.3	23532	6.4	24013	6.1	22289	6.4	22321	6.5	40