

18. Transport and Access

Appendix 18.1: Scoping in and out of Committed Developments

Mayfield Phase 1b

ES Chapter 18 - Appendix 18.1 - Scoping of Committed Developments

Info

Blue committed devs: Very low car and/or small development and/or far from site so operational traffic will be lower than construction traffic which is already captured in baseline data

Green developments are scoped in.

Yellow developments were scoped in, but then scoped out on further investigations

All committed dev assumed to be under construction during baseline year and therefore captured in baseline surveys/data

Cumulative devs included in operational scenarios (2029). All assumed to be operational by then, and therefore construction info not included.

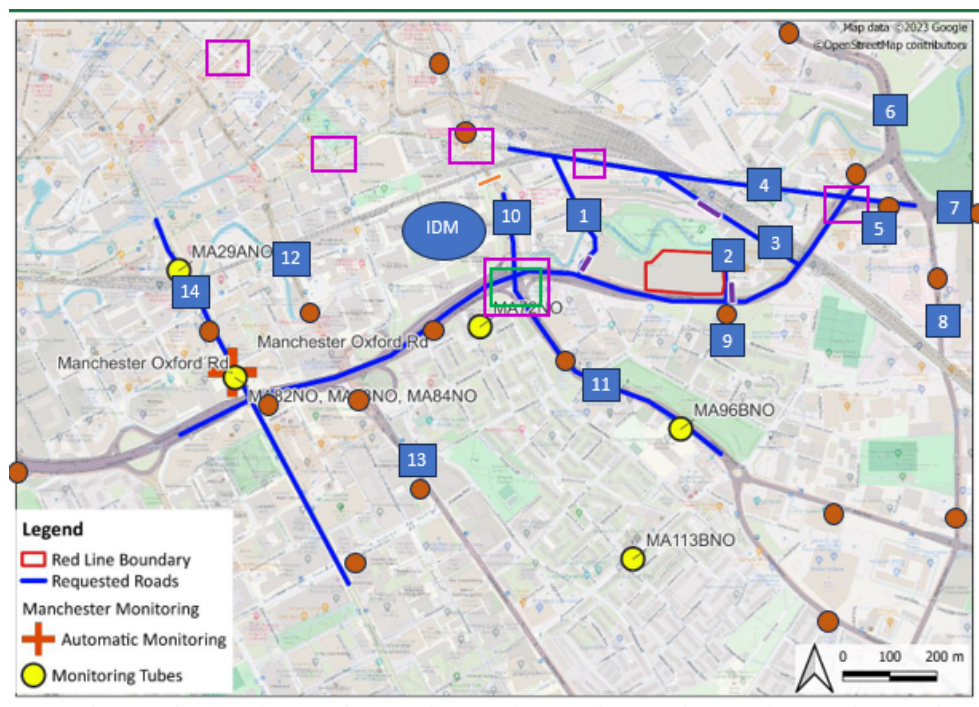
Application Reference	Proposal	Date Approved	Scenario	Map No.	Distance from Site	Scoped in? y/n
Baseline						
Land At Portugal Street East Manchester M1 2WX Ref: 121099/FO/2018	Construction of two residential buildings (Use Class C3) comprising Block 1 (29 storeys) (224 apartments (4 x 1 bed 1 person, 52 x 1 bed 2 person, 64 x 2 bed 3 person and 104 x 2 bed 4 person) 25% 1 bed and 75 % 2 bed) Block 2 (23 storeys) (264 apartments 44 x 1 bed 1 person, 44 x 1 bed 2 person, 92 x 2 bed 3 person and 84 x 2 bed 4 person) (33% 1 bed and 67% 2 bed) with a linked central podium, to deliver 488 units, shared amenity space, 27 car parking spaces, 492 cycle spaces, landscaping (including new public park) , lighting, highways and associated works following demolition of existing buildings and structures.	16 March 2021 - Baseline	Baseline	1.	435m	n
Land Bounded By Polygon Street, Stockport Road And Brunswick Street Ardwick Manchester M12 6AN Ref: 104931/FO/2014/N2	Erection of 6 storey building to form 4 commercial units on the ground floor (Class A1/A2/B1a) and 39 apartments (Class C3) on upper floors with associated car parking and amenity space	19 May 2014 – Baseline	Baseline	2.	4350m	n
Echo Street Manchester M1 3QJ Ref:136874/FO/2023	Erection of 3 interlinked towers ranging from 27, 21 and 16 storeys together with intermediary link buildings (15 and 11 storeys) to form Purpose Built Student Accommodation (Sui Generis) with associated amenity space and external landscaping and other associated works	12 September 2023 - Baseline	Baseline	3.	555m	n
Former London Road Fire Station London Road Manchester M1 2PH Ref: 125712/FO/2019	Refurbishment, restoration, reconfiguration and extension of former London Road Fire Station site to create a mixed use development comprising of hotel (Use Class C1), workspace/office (Use Class B1, D1), commercial floorspace for shop and food and drink uses (Use Classes A1, A3 and A4), residential apartments (Use Class C3) and leisure (Use Class D2), together with access and highways works, servicing, rooftop plant and associated works (as amended by 130391/JO/2021)	17 April 2020 - Baseline	Baseline	4.	595m	n
32 - 34 Laystall Street Manchester M1 2JZ Ref:128911/FO/2020	Erection of 9 storey residential building (Use Class C3) comprising 89 residential units (28 x 1 bed and 61 x 2 bed) and conversion of and 3 storey extension to 32-34 Laystall Street for use as offices (Class E) with associated external works following demolition of outtrigger and associated structures along with other associated works including access, servicing, landscaping and secure cycle parking	02 February 2022 - Baseline	Baseline	5.	785m	n
Car Park Between 57 And 59 Ducie Street Manchester M1 2JQ Ref:120149/FO/2018	Erection of 7 to 8 storey residential building (Class C3) to provide 41 apartments (7 x 1-bedroom 1-person apartments, 6 x 1-bedroom 2- person apartments, 6 x 2-bedroom 3-person apartments, 22 x 2- bedroom 4-person apartments) with associated landscaping and other works	19 March 2019 - Baseline	Baseline	6.	790m	n
Land At The Corner Of Pollard Street And Munday Street Manchester M4 7AN Ref:126261/FO/2020	Erection of a 11-storey building to form 62 residential apartments (Use Class C3a) units with associated landscaping, servicing, access, and parking.	04 August 2020 - Baseline	Baseline	7.	905m	n
No.3 Circle Square Land Bounded By Princess Street, Newman Street (Formerly Brancaster Road) And Cloak Street Manchester M1 7ED Ref: 134288/FO/2022	Erection of 15 storey building comprising office space (Use Class E(g)(i)) and ancillary flexible commercial uses (Use Class E), rooftop terrace, highway works, landscaping, and other associated works	04 November 2022 - Baseline	Baseline	8.	840m	n
Port Street Manchester M1 2EQ Ref:132489/FO/2021	Erection of a part-33, part-11, part 9 part 7 storey residential building above semi-basement level, with associated residents' amenity space including gym (Use Class C3) (comprising 481 dwellings), commercial space (Use Class E), basement car parking (47 spaces), cycle parking (481 spaces) landscaping, and other associated works (as amended by 138008/NMC/2023)	7 October 2022 - Baseline	Baseline	9.	1,000m	n
Tariff Street Manchester Ref:135675/FO/2022	Erection of two residential apartment buildings (Use Class C3) comprising Block 1 -part 9, part 10 (plus roof level amenity block) and Block 2- 12 storey building (comprising of 261 dwellings in total) above basement levels with ground floor commercial units (Use Class E (excluding E (b)), associated residents amenity space, cycle parking, landscaping, access, street loading and other associated works following demolition of the existing building and structures on site (as amended by 137807/JO/2023)	27 June 2023 - Baseline	Baseline	10.	1,100m	n
Land At Bennett Street Manchester M12 5NL Ref:134504/FO/2022	Erection of 272 dwellings (Use Class C3) within buildings between two and four storeys in height, and a new community building (Use Class F2(b)), with associated car parking, access from Bennett Street, landscaping, creation of area of public realm, boundary treatment and other associated works, following demolition of existing buildings and structures on the site	28 February 2023 - Baseline	Baseline	11.	870m	y
Vacant Plot North East Of The Vallance Centre Brunswick Street Manchester M13 9XF Ref: 131240/FO/2021	Erection of six storey building comprising 16 no. residential dwellings and associated works, including boundary treatments.	15 Feb 2022 – Baseline	Baseline	12.	450m	n
Cumulative						
Land Bounded By Mayfield Depot Building, Hoyle Street, Mancunian Way (A635), Baring Street, Buxton Street & Berry Street (inclusive) & McDonald Hotel Along With Associated Roads & Junctions Manchester M1 2AD Ref: 124972/FO/2019	Mayfield multi-storey car park (as amended by 132255/JO/2021)	14 February 2020 – Cumulative	Cumulative	13.	100m	y
Land Adjacent To Mancunian Way (former Mayfield Goods Yard) Baring Street Office 2 Manchester M1 2AD Ref: 125248/FO/2019	Erection of 13 storey building (including ground and mezzanine) comprising office space (Use Class B1) above flexible uses at ground and mezzanine levels (Class A1 (Shop), A2 (Financial and Professional Services), A3 (Café and Restaurant), A4 (Drinking Establishment) /D1 (Art Gallery, Museum and Conference & Training Centre)/D2 (Cinema) Theatre (Sui Generis)) with rooftop amenity spaces and external terrace levels, internal ancillary storage spaces for waste, cycles, rooftop plant, back of house functions and associated landscaping works (as amended by 137349/JO/2023)	14 February 2020 – Cumulative	Cumulative	14.	20m	y

Land At Baring Street Adjacent To The River Medlock Manchester M1 2PY Ref:137263/FO/2023	Erection of 9 storey office development with mezzanine and plant level (Class E) with ground and basement floor retail, cafe and / or restaurant and / or gym (Use Class E) uses, rooftop amenity spaces and terrace levels, associated public realm and riverside walkway and associated works.	18 September 2023 – Cumulative	Cumulative	15.	80m	y
Laystall Street / Great Ancoats Street Manchester M4 6DE Ref: 135662/FO/2022	Erection of a 20 storey building to create a 154 bedroom hotel (Class C1) above 2 basement levels with ancillary café / bar / restaurant and gym and other associated works including highway improvements, cycle parking and creation of accessible parking bay following removal of on site structures.	02 June 2023 – Cumulative	Cumulative	16.	845m	n
Land South Of Chapeltown Street Manchester M1 2WH Ref: 132214/FO/2021	Erection of a 15 storey building to form 107 apartments (Use Class C3) at floors 1 to 15, residential amenity facilities including a roof terrace (level 14), associated ground floor cycle storage (68 spaces), two ground floor commercial units (Use Class E/ Sui Generis (Drinking Establishment), multipurpose events Pavilion (Use Class E/ Sui Generis (Drinking Establishment), associated landscaping to site perimeter and rooftop PV panels.	1 December 2022 – Cumulative	Cumulative	17.	550m	n
48 Store Street Manchester M1 2WA Ref:132626/FO/2022	Erection of 15 storey building comprising 54 apartments (Use Class C3) with associated residential facilities (residents lounge and terrace and office space), 2 car parking spaces and 57 cycle parking spaces, landscaping, access and associated development	21 December 2022 – Cumulative	Cumulative	18.	615m	n
Kincardine Court Kincardine Road Manchester M13 9JA Ref:124472/FO/2019	Erection of a part 4, part 5, part 6 storey extension to existing student accommodation building to form 25 additional student flats (comprising 100 bedrooms) (Use Class Sui Generis) to form 86 student flats in total (329 bedrooms) following removal, modification and reconfiguration of existing car parking, landscaping and boundary treatment together with the erection of a single storey water tank	6 December 2019 - Implemented	Cumulative	19.	660m	n
Land Between Upper Brook Street, Kincardine Road And Grosvenor Street Manchester Ref:137401/FO/2023	Full planning application for the demolition of existing buildings and erection of three ground floor + 12/14/29 storey buildings to be used for Purpose Built Student Accommodation (Use Sui Generis), comprising 983 bedrooms in total and 506sqm of ground floor ancillary uses (café/commercial and convenience store - Use Classes E (a)/(b)/(c)), three buildings comprising ground floor + 5/7/9 storeys for Science and Innovation uses (Use Class E (g)(i) & (ii)) and 834sqm ground floor community uses (retail/ cafés and medical facility (Use Classes E (a)/(b) and (e)), and the provision of new public realm, two new public squares, new access and parking, and	January 2024 - Cumulative	Cumulative	20.	700m	y
Land Bounded By Upper Brook Street, Cottenham Street & Kincardine Road Manchester M13 9TD Ref: 137399/FO/2023	Erection of a 6 to 9 storey building for Sci-Tech use (Use Class E (g)(ii)) and 265sqm of a cafe/bar (Use Class E (b)), and a 9 to 23 storey building for Purpose Built Student Accommodation (PBSA) (Use Sui Generis), comprising 737 bedrooms and 293sqm of community use (Use Class F2 (b)) and 80sqm of commercial floorspace (Use Class E), alongside new public realm, access, parking, and associated works following demolition of existing buildings	January 2024 – Cumulative	Cumulative	21.	780m	y
Land At Plymouth Grove Manchester Ref: 138294/FO/2023	Erection of a part six storey, part eight storey building for use as purpose built student accommodation (PBSA) (Sui Generis) comprising 263 bed spaces, with associated amenity space, cycle parking, external landscaping, access and other associated works.	26 April 2024 – Cumulative	Cumulative	22.	1,000m	n
2 Little Lever Street Manchester M1 1HR Ref: 133151/FO/2022	Erection of 7 storey hotel extension (Use Class C1) with glazed bridge link at fifth floor to connect to rear elevation of Gardens Hotel.	07 February 2023 – Cumulative	Cumulative	23.	1,000m	n
67-75 Piccadilly And 4-6 Newton Street Manchester M1 2BS Ref: 127538/FO/2020	Erection of 11 storey building on site of 67 Piccadilly, as a Hotel (Use Class C1) with associated ground floor retail and leisure uses (Use Class A3 (Restaurant and Café), A4 (Drinking Establishment) and D2 (hotel leisure gym/ fitness area); provision of flexible amenity space at roof level; installation of external plant at roof level; provision of new public realm and associated works following demolition of 67 Piccadilly/4 - 6 Newton Street ('67 Piccadilly') including internal and external alterations to 69-75 Piccadilly (Halls Building) (comprising refurbishment and infilling of an existing rear void of to provide a 9-storey infill) relating to the reuse, refurbishment of the building for use along with the new 11 storey building.	16 December 2020 – Implemented	Cumulative	24.	990m	n
Mindel House (10 Minshall Street) And 11 Bloom Street Manchester M1 3EF Ref: 119374/FO/2018	Change of use and alterations to Mindel House and 11 Bloom Street to accommodate 80 apartments (Use class C3) including single storey roof top extension to 11 Bloom Street	17 November 2020 - cumulative	Cumulative	25.	895m	n
Land Bounded By Ardwick Green North, Cotter Street & Niven Street Manchester M12 6EY Ref: 135662/FO/2022	Erection of 16 x 3 storey townhouses (Class C3) with associated parking, landscaping and boundary treatment and new vehicular access from Cotter Street and associated works	27 March 2024 - cumulative	Cumulative	26.	195m	n
Land At Junction Of Devonshire Street & Coverdale Crescent Manchester Ref: 138482/FO/2023	Erection of a two storey block of 24 apartments (Supported Housing) with ancillary communal space, associated vehicular access, car parking, landscaping and boundary treatment.	13 March 2024 – Cumulative	Cumulative	27.	880m	n
All Saints Campus Oxford Road Manchester M15 6BH Ref: 138424/FO/2023	Part demolition and redevelopment of existing library building to form new library (Use Class F1) including a new 13 storey building, external amenity spaces, public realm, access and servicing arrangements and other associated works	16 Feb 2024 – Cumulative	Cumulative	28.	990m	n

Appendix 18.2: Sensitivity of Receptors along Road Links in Study Area

Appendix 18.2: Sensitivity of Receptors along Road Links in Study Area

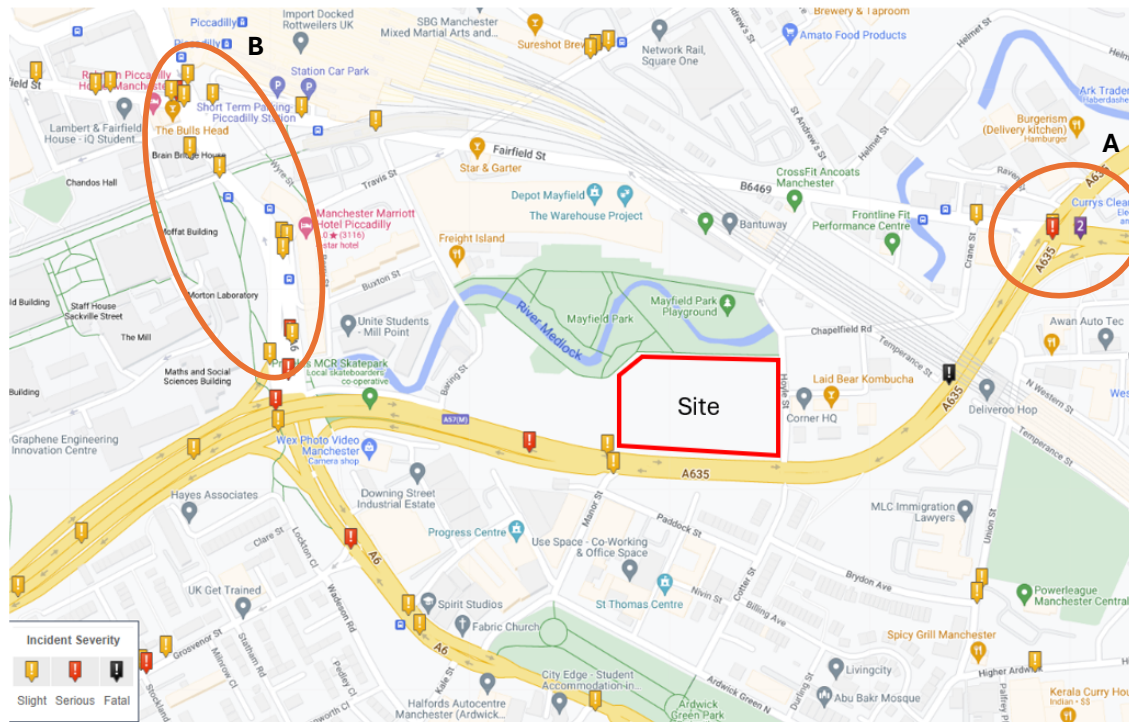
Link Ref	Link	Sensitivity	Reason
1	Baring Street	Medium	Park
2	Hoyle Street	Medium	Park
3	Temperance Street	Medium	Recreation grounds
4	Fairfield Street west	High	School
5	Fairfield Street east	High	Collision cluster zone
6	Great Ancoats Street	Medium	Shopping area
7	Ashton Old Road	High	Park / Shopping area + collision cluster
8	Chancellor Lane	High	Shopping area + collision cluster
9	Mancunian Way (at Hoyle St)	Low	Workplace and residential properties with direct frontage to the highway link being used as a construction traffic route
10	A6 London Road north	High	Collision cluster zone
11	A6 Downing Street, Ardwick Green South	Medium	Park / Shopping area
12	Princess Street	High	Nursery
13	Upper Brook Street	Medium	Hospital
14	Oxford Road north	High	Primary School



Appendix 18.3: CrashMap – Identification of Collision Clusters

Mayfield Phase 1b

ES Chapter 18 - Appendix 18.3 – CrashMap Study



Collision Clusters:

- A: The junction of Fairfield Street east (Link 5) / Pin Mill Brow / Ashton Old Road (Link 7) / Chancellor Lane (Link 8)
- B: A6 London Road north (Link 10)

Appendix 18.4: Baseline traffic flows

Mayfield Phase 1b

ES Chapter 18 - Appendix 18.4 - Baseline Traffic Flow

Link Ref	Link	Baseline Data Source	Year of Baseline	Average Speed (mph)	Baseline	
					AADT	HDV
1	Baring Street	Project ATC	2024	14.3	301	1
2	Hoyle Street	Project ATC	2024	15.4	2242	2
3	Temperance Street	Project ATC	2024	13.1	1629	11
4	Fairfield Street west	TfGM count peak to daily calc	2023	29	5183	100
5	Fairfield Street east	DfT - 75239 + posted speed limit	2023	30	19476	796
6	Great Ancoats Street	DfT - 7857 + posted speed limit	2023	30	33247	1205
7	Ashton Old Road	DfT - 94140 + posted speed limit	2023	30	24391	737
8	Chancellor Lane	DfT - 94141 + posted speed limit	2023	30	19621	226
9	Mancunian Way (at Hoyle St)	DfT - 70273 + posted speed limit	2023	30	40089	1244
10	A6 London Road north	DfT - 46165 + posted speed limit	2023	20	12518	212
11	A6 Downing Street, Ardwick Green South	DfT - 26157 + posted speed limit	2023	30	22118	536
12	Princess Street	DfT - 48019 + posted speed limit	2023	20	6858	83
13	Upper Brook Street	DfT - 48020 + posted speed limit	2023	30	16862	285
14	Oxford Road north	DfT - 17929 + posted speed limit	2023	30	16862	285

Appendix 18.5: Construction Phase change in AADT and HDV Flow

Mayfield Phase 1b

ES Chapter 18 - Appendix 18.5 - Construction Phase change in AADT and HDV Flow

Link Ref	Link	Proposed Development Construction Traffic		Scenario 1 - Baseline		Scenario 3 - Baseline + Peak Construction		Impact of Dev (%)	
		AADT	HDV	AADT	HDV	AADT	HDV	AADT	HDV
1	Baring Street	0	0	301	1	301	1	0%	0%
2	Hoyle Street	212	31	2242	2	2454	33	9%	1531%
3	Temperance Street	0	0	1629	11	1629	11	0%	0%
4	Fairfield Street west	212	31	5183	100	5396	131	4%	30%
5	Fairfield Street east	71	10	19476	796	19547	806	0%	1%
6	Great Ancoats Street	71	10	33247	1205	33318	1215	0%	1%
7	Ashton Old Road	71	10	24391	737	24462	747	0%	1%
8	Chancellor Lane	0	0	19621	226	19621	226	0%	0%
9	Mancunian Way (at Hoyle St)	71	10	40089	1244	40160	1254	0%	1%
10	A6 London Road north	0	0	12518	212	12518	212	0%	0%
11	A6 Downing Street, Ardwick Green South	0	0	22118	536	22118	536	0%	0%
12	Princess Street	0	0	6858	83	6858	83	0%	0%
13	Upper Brook Street	0	0	16862	285	16862	285	0%	0%
14	Oxford Road north	0	0	16862	285	16862	285	0%	0%

Appendix 18.6: Fear and Intimidation on and by Road Users

– Construction Stage Calculations

Appendix 18.6: Fear and Intimidation on and by Road Users – Construction Stage Calculations

Link	Baseline - Scenario 1						Peak Construction - Scenario 3						Change						Baseline - Scenario 1					Peak Construction - Scenario 3					Step change	Magnitude of Impact	Reason		
	AADT	AAWT 18 Hours	Average Speed	24 hour No. HGVs	18 Hour No. HGVs	HGV%	AADT	AAWT 18 Hours	Average Speed	24 Hour No. HGVs	18 Hour No. HGVs	HGV%	No. AADT change	% AADT change	No. AAWT 18 Hours Change	% AAWT 18 Hours Change	Average Speed	No. HGV change	% HGV change	(a)	(b)	(c)	Total Hazard score	Level of fear	(a)	(b)	(c)	Total Hazard score				Level of fear	
2	Hoyle Street	2242	2202	15.4	2.0	0.2	0.09%	2454	2414	15.4	32.6	30.8	1.33%	212	9%	212	10%	0.0	30.6	1531%	30	0	0	30	Moderate	30	0	0	30	Moderate	0	Negligible	No step
4	Fairfield Street west	5183	5032	29.0	100.4	97.5	1.94%	5396	5245	29.0	131.0	128.1	2.43%	212	4%	212	4%	0.0	30.6	30%	30	0	10	40	Moderate	30	0	10	40	Moderate	0	Negligible	No step

Appendix 18.7: Operational Phase change in AADT and HDV Flow

Mayfield Phase 1b

ES Chapter 18 - Appendix 18.7 - Operational Phase change in AADT and HDV Flow

Link Ref	Link	Proposed Development Operational Traffic		Scenario 1 - Baseline		Scenario 4 - Baseline + Operational		Impact of Dev (%)	
		AADT	HDV	AADT	HDV	AADT	HDV	AADT	HDV
1	Baring Street	204	23	301	1	505	24	68%	2278%
2	Hoyle Street	204	23	2242	2	2446	25	9%	1139%
3	Temperance Street	0	0	1629	11	1629	11	0%	0%
4	Fairfield Street west	229	26	5183	100	5413	126	4%	26%
5	Fairfield Street east	102	11	19476	796	19578	807	1%	1%
6	Great Ancoats Street	51	6	33311	1206	33362	1211	0%	0%
7	Ashton Old Road	51	6	24455	738	24506	743	0%	1%
8	Chancellor Lane	51	6	19749	227	19800	233	0%	3%
9	Mancunian Way (at Hoyle St)	76	9	40089	1244	40165	1253	0%	1%
10	A6 London Road north	76	9	12676	214	12753	222	1%	4%
11	A6 Downing Street, Ardwick Green South	51	6	22593	541	22644	546	0%	1%
12	Princess Street	51	6	6963	84	7014	90	1%	7%
13	Upper Brook Street	51	6	16967	286	17018	292	0%	2%
14	Oxford Road north	51	6	16967	286	17018	292	0%	2%

Appendix 18.8: Fear and Intimidation on and by Road Users

– Operational Stage Calculations

Appendix 18.8: Fear and Intimidation on and by Road Users – Operational Stage Calculations

Link	Baseline - Scenario 1						Full Operation - Scenario 4						Change						Baseline - Scenario 1					Full Operation - Scenario 4					Step change	Magnitude of Impact	Reason	
	AADT	AAWT 18 Hours	Average Speed	24 hour No. HGVs	18 Hour No. HGVs	HGV %	AADT	AAWT 18 Hours	Average Speed	24 Hour No. HGVs	18 Hour No. HGVs	HGV %	No. AADT change	% AADT change	No. AAWT 18 Hours Change	% AAWT 18 Hours Change	Average Speed	No. HGV change	% HGV change	(a)	(b)	(c)	Total Hazard score	Level of fear	(a)	(b)	(c)	Total Hazard score				Level of fear
1 Baring Street	301	260	14.3	1	0	0.33%	505	464	14.3	24	23	4.71%	204	68%	204	78%	0.0	23	2278%	0	0	0	0	Small	0	0	0	0	Small	0	Negligible	No step change
2 Hoyle Street	2242	2202	15.4	2	0	0.09%	2446	2406	15.4	25	23	1.01%	204	9%	204	9%	0.0	23	1139%	30	0	0	30	Moderate	30	0	0	30	Moderate	0	Negligible	No step change

Appendix 18.9: Cumulative Effects AADT and HDV Change Study

Mayfield Phase 1b

ES Chapter 18 - Appendix 18.9 - Cumulative Effects Study

Link Ref	Link	Proposed Development Operational Traffic		Scenario 1 - Baseline		Impact of Dev (%) on Baseline		Scenario 5 - Baseline + Operational + Committed Dev		Impact of Dev+Cumulative (%) on Baseline		Scenario 6 - Baseline + Committed Dev		Impact of Cumulative (%) on Baseline	
		AADT	HDV	AADT	HDV	AADT	HDV	AADT	HDV	AADT	HDV	AADT	HDV	AADT	HDV
1	Baring Street	204	23	301	1	68%	2278%	2992	24	894%	2278%	2788	1	826%	0%
2	Hoyle Street	204	23	2242	2	9%	1139%	2446	25	9%	1139%	2242	2	0%	0%
3	Temperance Street	0	0	1629	11	0%	0%	1629	11	0%	0%	1629	11	0%	0%
4	Fairfield Street west	229	26	5183	100	4%	26%	5375	126	4%	26%	5145	100	-1%	0%
5	Fairfield Street east	102	11	19476	796	1%	1%	20362	808	5%	2%	20260	797	4%	0%
6	Great Ancoats Street	51	6	33311	1206	0%	0%	32368	1212	-3%	1%	32317	1206	-3%	0%
7	Ashton Old Road	51	6	24455	738	0%	1%	24540	744	0%	1%	24489	738	0%	0%
8	Chancellor Lane	51	6	19749	227	0%	3%	19833	234	0%	3%	19783	228	0%	0%
9	Mancunian Way (at Hoyle St)	76	9	40089	1244	0%	1%	40547	1255	1%	1%	40470	1246	1%	0%
10	A6 London Road north	76	9	12676	214	1%	4%	16229	222	28%	4%	16153	214	27%	0%
11	A6 Downing Street, Ardwick Green South	51	6	22593	541	0%	1%	21637	547	-4%	1%	21586	541	-4%	0%
12	Princess Street	51	6	6963	84	1%	7%	7082	91	2%	9%	7031	86	1%	2%
13	Upper Brook Street	51	6	16967	286	0%	2%	17288	298	2%	4%	17237	292	2%	2%
14	Oxford Road north	51	6	16967	286	0%	2%	17018	292	0%	2%	16967	286	0%	0%

Appendix 18.10: Fear and Intimidation on and by Road Users – Cumulative Assessment

Appendix 18.10: Fear and Intimidation on and by Road Users – Cumulative Assessment

Link		Baseline - Scenario 1						with Committed Operational + Dev - Scenario 5						Change						Baseline - Scenario 1					with Committed Operational + Dev - Scenario 5					Step change	Magnitude of Impact	Reason	
		AADT	AAWT 18 Hours	Average Speed	24 hour No. HGVs	18 Hour No. HGVs	HGV %	AADT	AAWT 18 Hours	Average Speed	24 Hour No. HGVs	18 Hour No. HGVs	HGV %	No. AADT change	% AADT change	No. AAWT 18 Hours Change	% AAWT 18 Hours Change	Average Speed	No. HGV change	% HGV change	(a)	(b)	(c)	Total Hazard score	Level of fear	(a)	(b)	(c)	Total Hazard score				Level of fear
1	Baring Street	301	260	14.3	1	0	0.33%	2788	260	14.3	1	0	0.04%	2487	826%	0	0%	0.0	0	0%	0	0	0	0	Small	0	0	0	0	Small	0	Negligible	No step change