



transport planning

First Choice Homes Oldham

Land off Mossylea Close, Middleton

Travel Plan

January 2025



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First Choice Homes Oldham

Land off Mossylea Close, Middleton

Travel Plan

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CONTENTS

1.	Introduction	4
1.1	Preamble	4
1.2	The Development	4
1.3	Overview of the Travel Planning Process	5
1.4	Report Structure	6
2.	Existing Conditions	7
2.1	Site Location	7
2.2	Local Highway Network	7
2.3	Modal Split	9
3.	Sustainable Accessibility and Active Travel	10
3.1	Introduction	10
3.2	Pedestrian Accessibility	10
3.3	Cycle Accessibility	12
3.4	Public Transport Services	14
4.	Overarching Aim, Objectives and Benefits	16
4.1	Overarching Aim	16
4.2	Objectives	16
4.3	Travel Plan Benefits	16
5.	Travel Plan Targets	21
5.1	Purpose of Target Setting	21
5.2	Mode Share Targets	21
6.	Travel Plan Management	22
6.1	Overview	22
6.2	Travel Plan Co-ordinator	22
6.3	Lifespan	22
6.4	Funding	23
6.5	Liaising with Stakeholders	23
7.	Travel Plan Measures	24
7.1	Overview	24
7.2	Promotion and Marketing	24
7.3	Travel Pack	24
7.4	Travel Database	25
7.5	Encouraging Walking	26

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7.6	Encouraging Cycling	26
7.7	Promoting Public Transport	26
7.8	Promoting Car Sharing and Car Hire	27
7.9	Car Alternatives	28
7.10	Liaising with Stakeholders	28
8.	Monitoring and Review	29
8.1	Overview	29
8.2	Monitoring Strategy	29
8.3	Reporting	29
9.	Action Plan	30

APPENDICES

APPENDIX A Full Bus Timetables

APPENDIX B Example Travel Survey

1. Introduction

1.1 Preamble

1.1.1 Mode Transport Planning ('Mode') has been appointed by First Choice Homes Oldham to provide travel planning advice in relation to a consented development on land off Mossylea Close in Middleton, Rochdale.

1.1.2 This full Travel Plan (TP) has been prepared in line with the requirements set out by Rochdale Metropolitan Borough Council (RMBC) in Condition 13 attached to planning permission App Ref: 24/00757/VRCON, which was approved on 5th November 2024.

1.1.3 Condition 13 states:

"No part of the development shall be occupied until a Travel Plan has been submitted to and approved in writing by the Local Planning Authority. The Travel Plan shall include:

- *Firm measures for promoting a choice of transport modes*
- *A monitoring regime with agreed mode share targets*
- *Monitoring procedures and mechanism to ensure that the plan remains effective and is reviewed within a framework approved by the Local Planning Authority*

The approved Travel Plan shall be implemented on first occupation of the development hereby permitted.

Reason: In order to ensure that the development encourages people to travel by sustainable modes of transport in accordance with policies T1 and T2 of the adopted Rochdale Core Strategy and the National Planning Policy Framework."

1.1.4 This TP has been prepared with the overall aim to encourage future residents of the site to travel by sustainable modes. It has been produced in line with the points set out in Condition 13.

1.2 The Development

1.2.1 App Ref: 24/00757/VRCON is a Section 73 application associated with App Ref: 22/01177/FUL for the erection 29no. residential dwellings (Use Class C3) with associated access, landscaping and infrastructure at the site, approved on 30th October 2023 by RMBC.

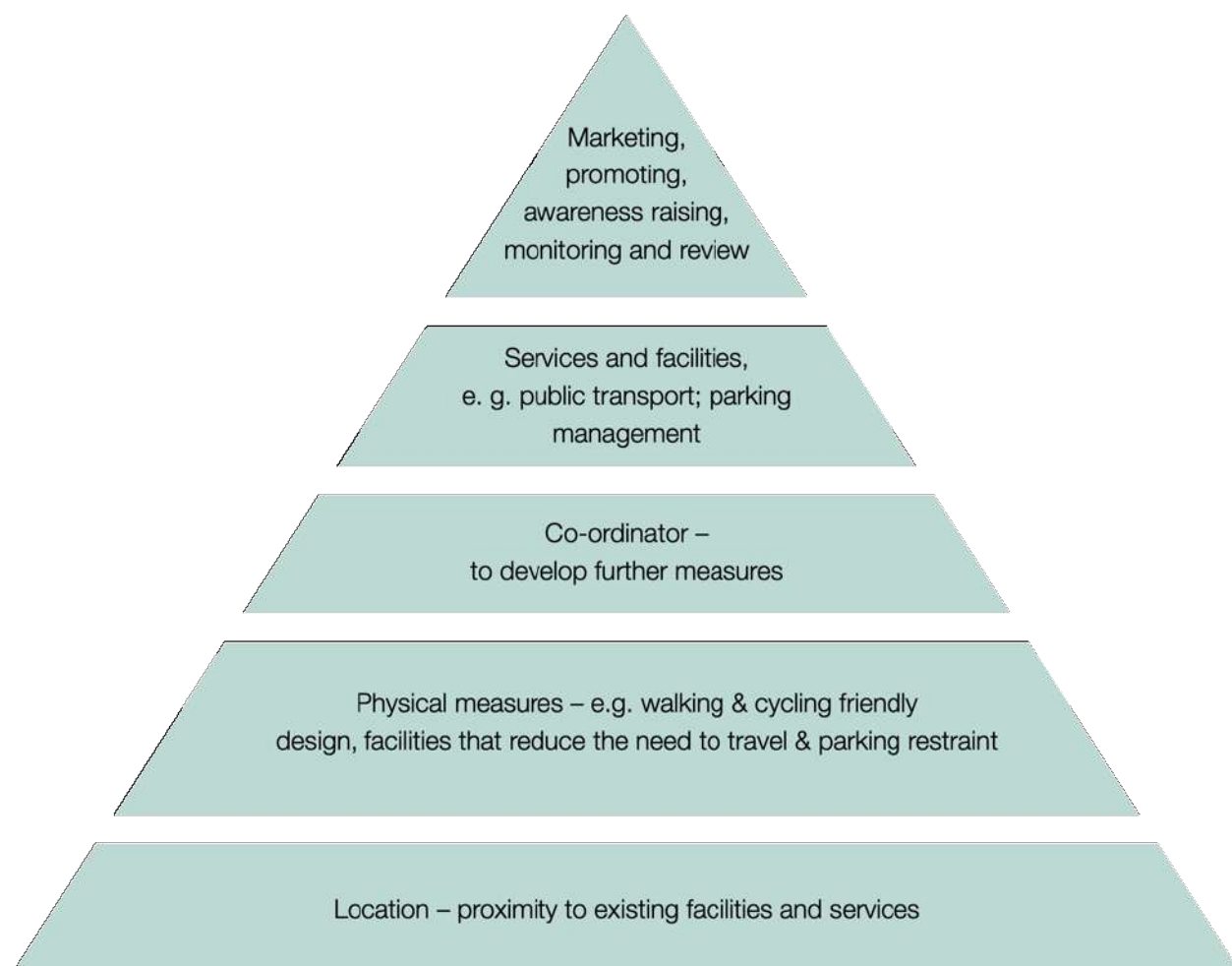
1.2.2 The consented development will deliver 29no. dwellings, comprising 2no. two-bedroom bungalows, 24no. three-bedroom houses and 3no. two-bedroom houses.

1.2.3 The site will be accessed via a simple priority junction from Mossylea Close.

1.3 Overview of the Travel Planning Process

- 1.3.1 A TP is a long-term management strategy for integrating proposals for sustainable travel into the planning process. The TP provides a strategy for managing travel demand and involves a dynamic process of implementation, monitoring and review to ensure that it is sustainable over the long-term.
- 1.3.2 The underlying aim of any TP is to minimise the number of single occupancy private car trips generated by a development, by encouraging a shift to more sustainable modes of transport, and as a result mitigating the impact of travel.
- 1.3.3 A successful TP can be established by the Travel Plan Pyramid shown in [Figure 1.1](#).

Figure 1.1 : Travel Plan Pyramid (source: Department for Transport)



- 1.3.4 This TP forms the starting point in providing the following:
- Details of the provision for cyclists, pedestrians, and public transport users;
 - An example toolkit of sustainable travel measures;

- Potential milestone targets that could be developed for on-going implementation; and
- A strategy for ongoing monitoring and review would be developed and this would include the appointment of a designated Travel Plan Co-ordinator who would take on specific responsibility for progressing and reviewing the uptake of measures.

1.3.5 The key objectives of the TP will be taken forward by a Travel Plan Coordinator who will seek to:

- Reduce the need to travel by car to and from the site;
- Promote the health and cost benefits of cycling, walking and using public transport;
- Promote the cost benefits of car sharing;
- Provide clear information to residents on sustainable modes of travel to and from the site; and
- Provide information to residents on the alternative sustainable modes of travel.

1.4 Report Structure

1.4.1 Following this introduction, the TP has been structured as follows:

- Chapter 2 outlines the existing conditions at the site, include the local highway network;
- Chapter 3 sets out the sustainable travel connections for the site;
- Chapter 4 outlines the overarching aims, objectives and benefits of the plan;
- Chapter 5 sets out targets;
- Chapter 6 presents the strategy for managing the plan;
- Chapter 7 identifies the measures and initiatives
- Chapter 8 outlines how the plan can be monitored and reviewed; and
- Chapter 9 presents an action plan for the implementation and delivery of the plan.

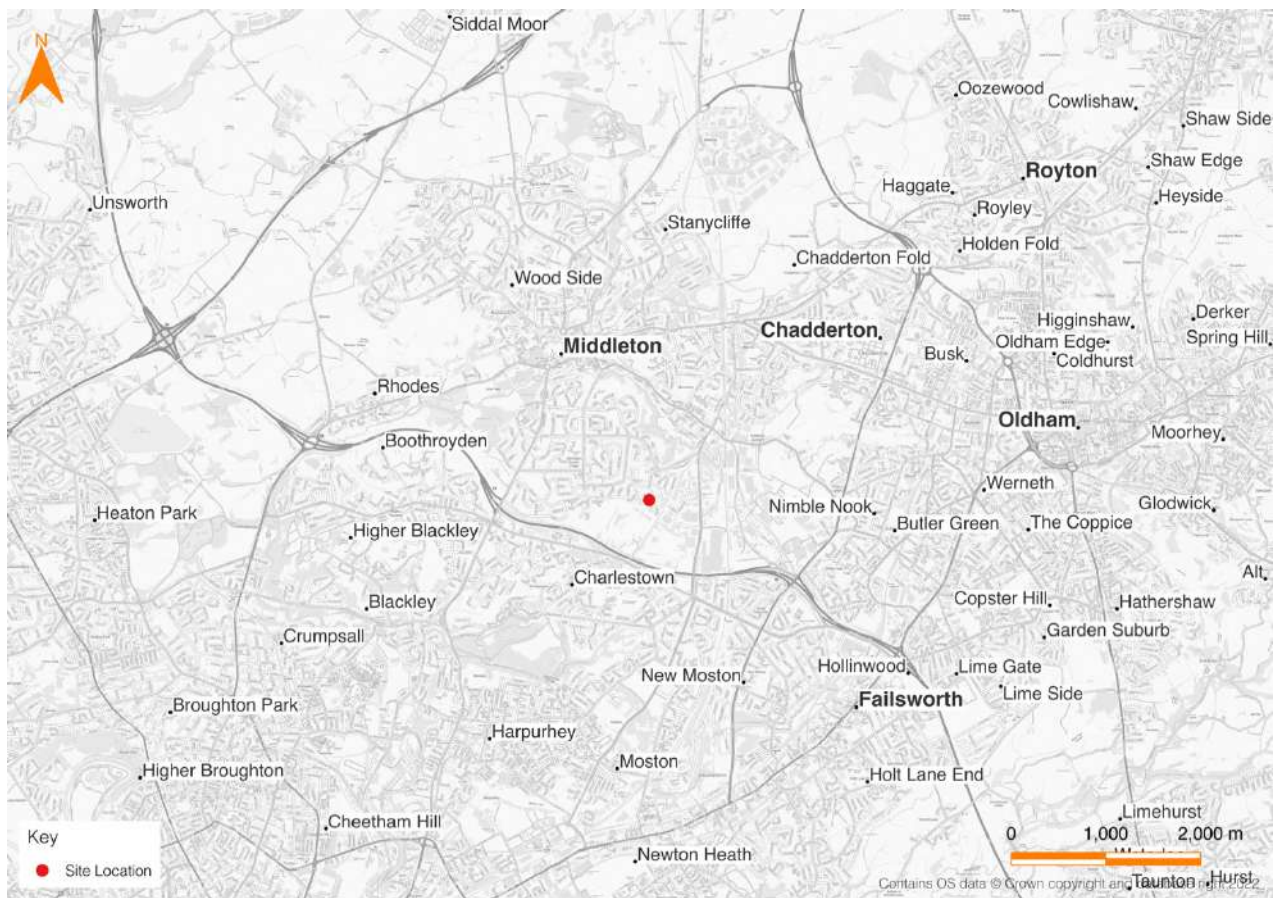
2. Existing Conditions

2.1 Site Location

2.1.1 The site is located in the Middleton area of Rochdale, c.2.5km south of Middleton Town Centre, c.5km west of Oldham Town Centre and c.3km northeast of Junction 21 of the M60.

2.1.2 The strategic site location is shown in [Figure 2.1](#).

Figure 2.1 : Strategic Site Location

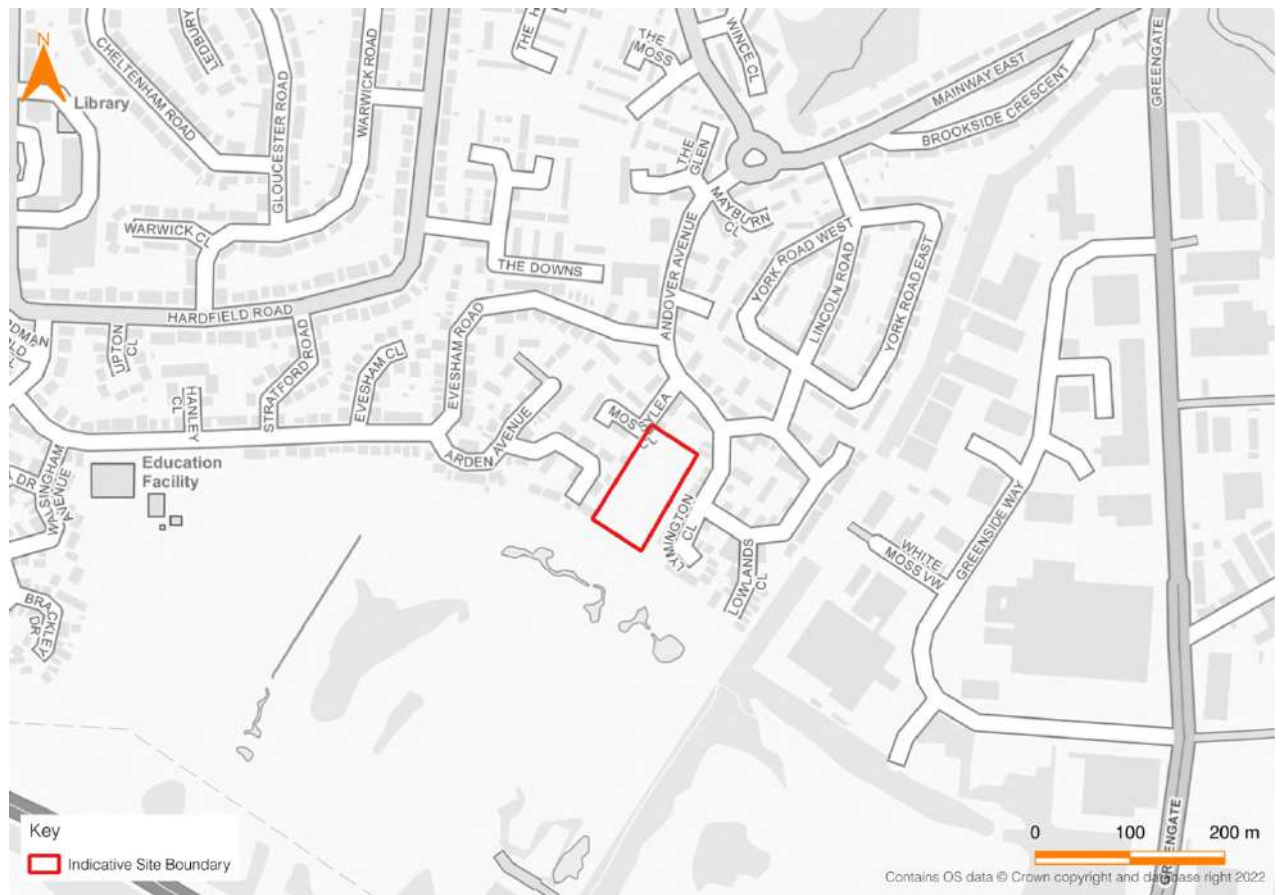


2.2 Local Highway Network

2.2.1 The site is located on a parcel of land to the east of Mossylea Close, which is an access road serving residential properties.

2.2.2 The location of the site in the context of the local highway network is shown in [Figure 2.2](#).

Figure 2.2 : Local Highway Network



Mossylea Close

- 2.2.3 Mossylea Close is a two-way single carriageway road with a carriageway width of c.5.5m, with footways in both side with widths of c.2.0m.
- 2.2.4 Mossylea Close is subject to a 30mph speed limit and is illuminated by a network of street lighting. There are no on-street parking restrictions along its length.

Andover Avenue

- 2.2.5 Mossylea Close is accessed via Andover Avenue, which is a two-way single carriageway road with a carriageway width of c.6.3m, with c.2.0m wide footways on both sides.
- 2.2.6 Andover Avenue is subject to a 30mph speed limit to the east of Mossylea Close, and a 20mph speed limit to the west. The road is illuminated by a network of street lighting. There are no on-street parking restrictions along its length.

2.3 Modal Split

- 2.3.1 To provide an accurate representation of the forecast modal split anticipated at the proposed development, the journey to work data from the 2011 Census has been reviewed for the population living in the site area.
- 2.3.2 The modal split for people living in the 'Rochdale 025' Middle Super Output Area (MSOA), where the site is located, has been examined and is summarised in [Table 2.1](#).

Table 2.1 : 2011 Census Travel to Work Data – Modal Split ('Rochdale 025')

Mode of Travel	'Rochdale 025' – Modal Share
Driving a car or van	72%
Bus, minibuss or coach	12%
Passenger in a car or van	7%
On foot	5%
Bicycle	1%
Motorcycle, scooter or moped	1%
Taxi	1%
Train	1%
Total	100%

- 2.3.3 As shown in [Table 2.1](#), the modal split data for the 'Rochdale 025' MSA shows that 80% of people use a car or van to travel to work, of which, 72% are car drivers, 7% are passengers and 1% use taxis. In terms of sustainable modes of travel, 12% travel by bus, 5% on foot, 1% by cycling and 1% by train.

3. Sustainable Accessibility and Active Travel

3.1 Introduction

- 3.1.1 Current Government policy and guidance places significant emphasis on the promotion of sustainable transport modes for all new developments. This forms part of a long-term strategy to reduce the reliance on private car trips.
- 3.1.2 The National Planning Policy Framework (NPPF), updated in December 2023, sets out the Government's planning policies for England and how these are expected to be applied. Chapter 9 of the NPPF, '*Promoting Sustainable Transport*', sets out the important role that transport issues and policies have in facilitating sustainable development.
- 3.1.3 Paragraph 109 states that: "*Significant development should be focused on locations which are or can be made sustainable, through limiting the need to travel and offering a genuine choice of transport modes. This can help to reduce congestion and emissions and improve air quality and public health. However, opportunities to maximise sustainable transport solutions will vary between urban and rural areas, and this should be considered in both plan-making and decision-making.*"
- 3.1.4 This chapter considers accessibility via sustainable modes of transport to the proposed development site, including access by public transport, cycle and on foot.

3.2 Pedestrian Accessibility

- 3.2.1 Guideline walking distances provided in the Chartered Institution of Highways and Transportation (CIHT) document '*Guidelines for Providing for Journeys on Foot (2000)*' are shown in [Table 3.1](#).

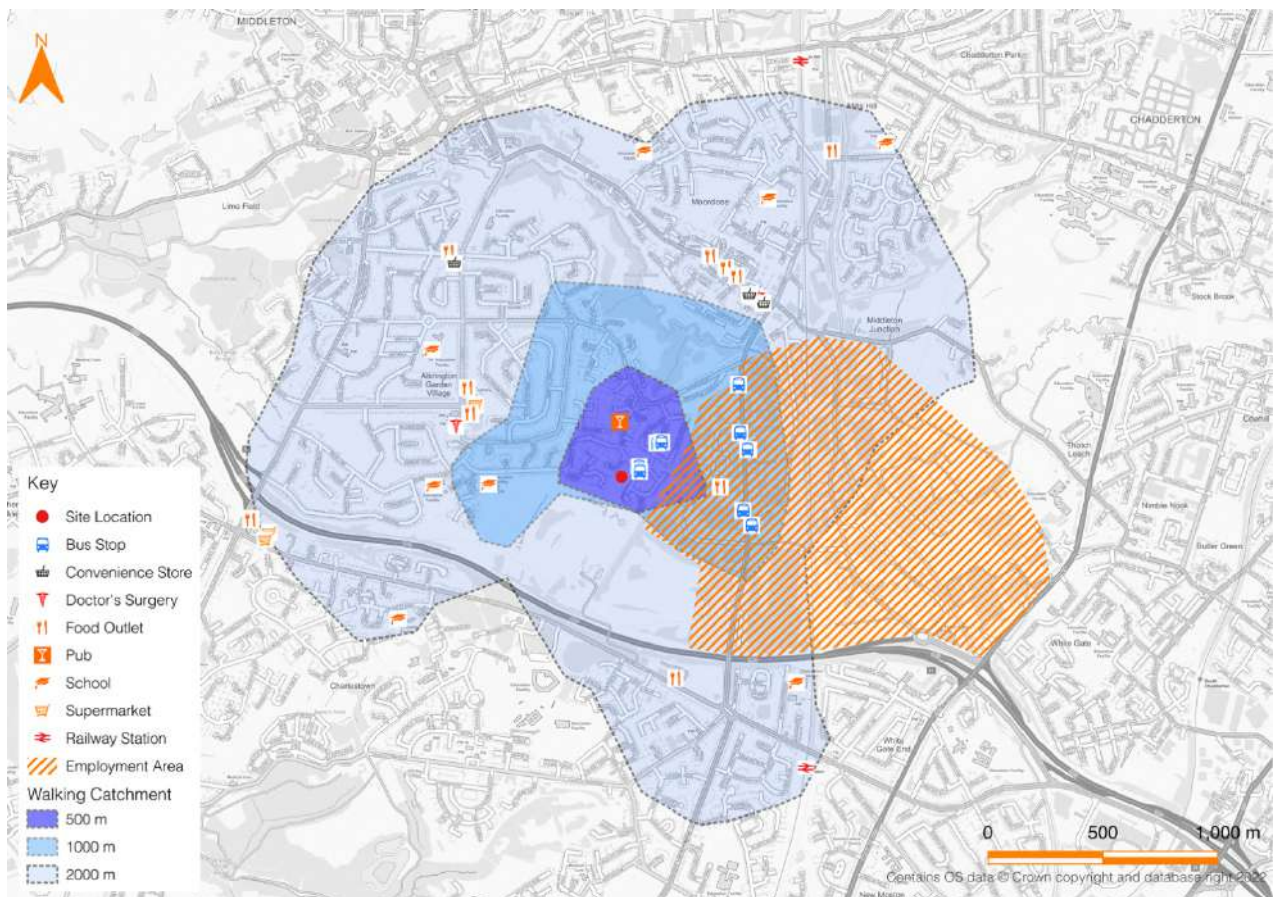
Table 3.1 : CIHT Guideline Acceptable Walking Distances

Criteria	Town Centre	Commuting	Elsewhere
Desirable	200m	500m	400m
Acceptable	400m	1,000m	800m
Preferred Maximum	800m	2,000m	1,200m

- 3.2.2 The CIHT guidelines shown in [Table 3.1](#), suggest that, for commuting purposes, up to 500m is a desirable walking distance, up to 1km is considered an acceptable walking distance and 2km is the preferred maximum walking distance.

- 3.2.3 Appropriate walking distances are dependent upon the location of the specific development; more remote locations will see people being prepared to walk further to their end destination. Similarly, appropriate walking distances are also dependent upon the standard of existing pedestrian infrastructure provision, with further walking distances achievable in locations with extensive and high-quality pedestrian footways, crossings and pedestrianised areas.
- 3.2.4 As described previously, a network of existing footways is provided on the local highway network providing dedicated pedestrian access to nearby amenities, leisure facilities, communities, and employment areas.
- 3.2.5 **Figure 3.1** presents the local amenities and 500m, 1,000m and 2,000m walking catchments from the site, as specified in CIHT guidance for commuting purposes.

Figure 3.1 : Walking Catchment Area and Local Amenities



- 3.2.6 As indicated in **Figure 3.1**, the development site is located within a 2,000m walking catchment of range of local amenities and public transport services, including bus stops, Moston Railway Station, a supermarket and several schools.

3.2.7 Table 3.2 provides an indication of the distances and approximate walking times to local bus stops and a selection of local amenities accessible from the site. The distances have been measured from the centre of the site and the times are based on an average walking speed of 1.4 metres per second and do not allow for waiting time to cross junctions.

Table 3.2 : Local Amenities – Distances and Walking Times

Amenity	Distance	Average Walking Time
Bus Stops on Lincoln Road	200m	2 minutes
The Apple & Pear Pub	280m	3 minutes
Bus Stops on Greengate	770m	9 minutes
St Thomas More Primary School	840m	10 minutes
Alkington Community Centre	1.11km	13 minutes
Tesco Express	1.25km	15 minutes
Moston Railway Station	2.00km	24 minutes

3.2.8 As shown in Table 3.2, there are a range of local amenities within a 2,000m walking distance from the site, including bus stops within a 500m walking catchment of the site.

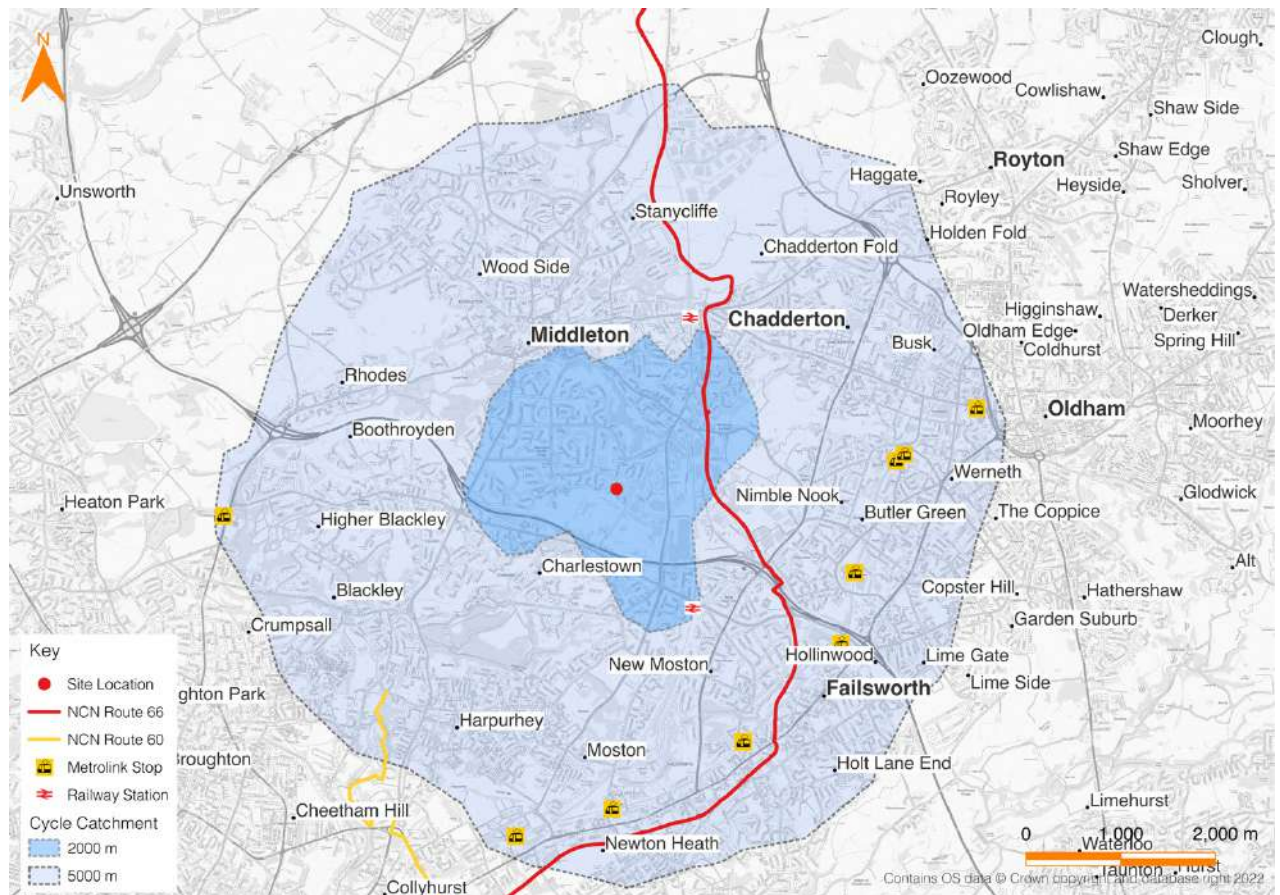
3.3 Cycle Accessibility

3.3.1 As with pedestrian accessibility, the level of a site's cycle accessibility depends upon a combination of the distance from local amenities and the standard of existing cycle infrastructure. It should, however, be noted that that cycle infrastructure can include facilities shared with vehicles and pedestrians as well as dedicated cycle infrastructure.

3.3.2 In respect of acceptable cycle distances, 'Local Transport Note 1/20: Cycle Infrastructure Design', published by DfT, states that *'two out of every three personal trips are less than five miles in length - which is an achievable distance to cycle for most people'*.

3.3.3 Figure 3.2 presents the cycling catchment area around the proposed development site for 2,000m and 5,000m catchments.

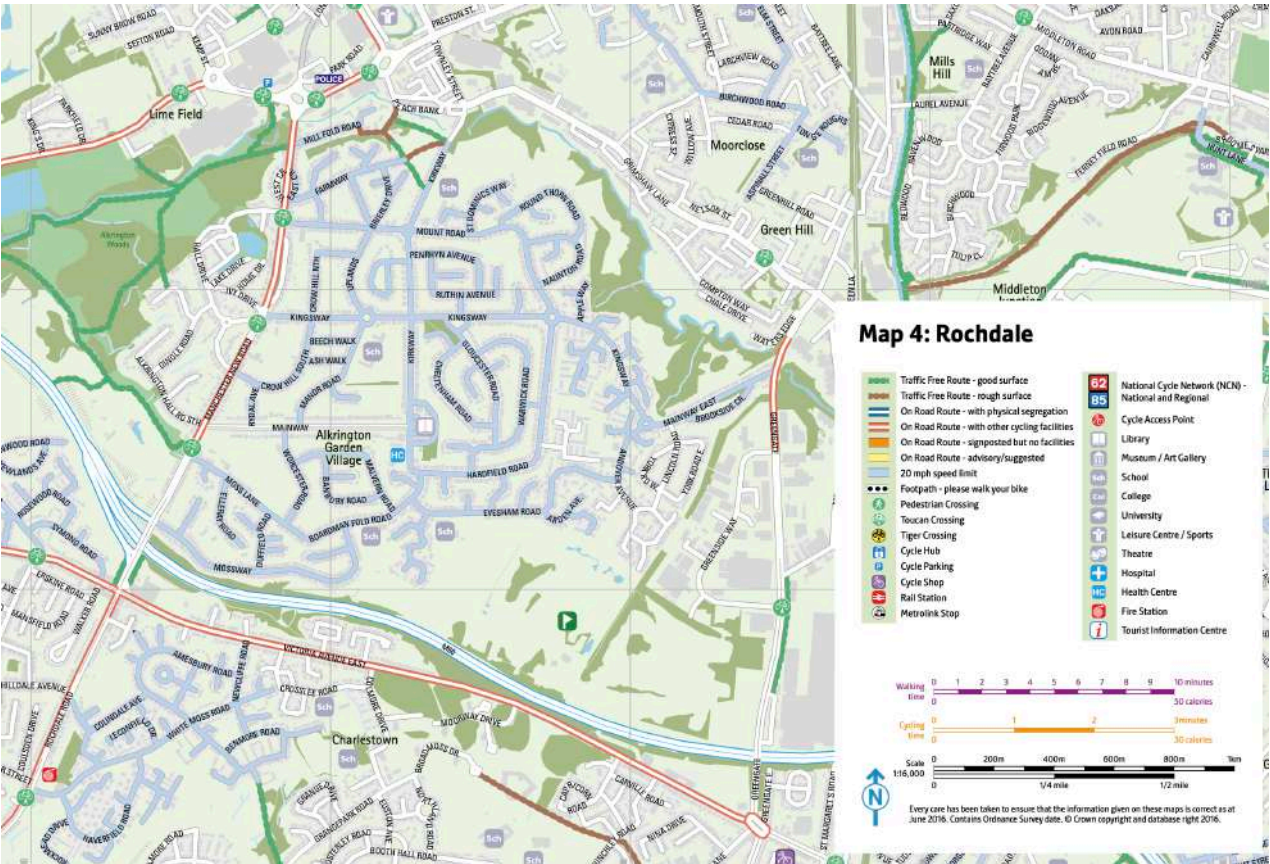
Figure 3.2 : Cycle Catchment Plan



3.3.4 As shown in Figure 3.2, the site benefits from access to the National Cycle Network (NCN) Route 60, which is located within a 2,000m cycle catchment of the site to the east.

3.3.5 Further cycle facilities in the locality of the site are shown in Figure 3.3. This includes 20 mph speed limits in the surrounding residential areas to support safe on-street cycling, as well as on-road routes on the local highway network.

Figure 3.3 : Local Cycle Facilities (source : TfGM)



3.4 Public Transport Services

Local Bus Services

- 3.4.1 Figure 3.1 shows the nearest bus stops to the site on Lincoln Road, accessible within c.200m (2-minute walk). Additional services are also available from Greengate within c.770m (9-minute walk).
- 3.4.2 Table 3.3 provides a summary of routes and times of local public bus services accessible from Lincoln Road and Greengate.

Table 3.3 : Local Public Bus Services – Lincoln Road and Greengate

Service No.	Route	Approx. Two-Way Frequency (buses / hour)				
		AM	Off-Peak	PM	Sat	Sun
112	Piccadilly Gardens - Moston - Greengate - Middleton	5	4	4	4	2
159	Chadderton - Woodhouses - Failsworth - Middleton	1	1	1	1	No Service

3.4.3 As shown in Table 3.3, regular bus services are available from the bus stops on Lincoln Road and Greengate within a short walk of the site, providing direct connections to Manchester, Oldham and a range of other local and regional destinations.

Rail Services

3.4.4 The closest railway station to the site is Moston Railway Station, located c.2,000m to the south of the site (24-minute walk).

3.4.5 The station is operated by Northern Rail. Moston Station has a degree of step-free access to platforms and provides 10no. cycle parking spaces.

3.4.1 A summary of the direct rail services from Moston Railway Station are summarised in Table 3.4.

Table 3.4 : Direct Rail Services – Moston Railway Station

Destination	Approx. Frequency	Approx. Journey Time
Blackburn <i>via Manchester Victoria</i>	1 service / hour	1 hour
Clitheroe <i>via Manchester Victoria and Blackburn</i>	1 service / hour	1 hour 30 minutes
Rochdale <i>via Mills Hill and Castleton</i>	2 services / hour	15 minutes

3.4.1 As shown in Table 3.4, there are 3no. regular rail services available from Moston providing direct rail access to destinations including Manchester Victoria, Blackburn, Clitheroe and Rochdale. These services also provide access to local stations along each respective route.

4. Overarching Aim, Objectives and Benefits

4.1 Overarching Aim

- 4.1.1 The overarching aim of this TP is to put in the place the management tools deemed necessary to enable residents to make informed decisions about how they travel to the site, which at the same time minimises the adverse impacts of travel on the environment. This aim is achieved by setting out a strategy for eliminating barriers that keep residents from making use of sustainable modes.
- 4.1.2 Improving transport choices available to people, rather than focusing on providing for the private car, will lead to a more equitable and sustainable development. It will also provide travel options for all the site users, regardless of whether they own a car or not.

4.2 Objectives

- 4.2.1 The transport principles for the site reflect sustainable objectives which can be summarised under the following headings:
- Promoting sustainable and active travel to the site for all residents.
 - Promoting accessibility to the site by walking, cycling, public transport and car sharing.
 - Increasing the awareness of the environmental and social benefits of using alternative modes of transport.
- 4.2.2 It is intended that the objectives of this TP will be met by identifying and implementing initiatives that provide future residents and visitors with a variety of travel choices and, in doing so, reduce the need to travel by private car.

4.3 Travel Plan Benefits

- 4.3.1 The overall TP strategy includes physical measures designed to enhance the sustainable transport linkages at the site, travel awareness initiatives and other measures to assist in the achievement of the objectives of the TP.
- 4.3.2 The proposed monitoring strategy that will be adopted for the site to determine how the TP is performing against these objectives is set out later in this report.
- 4.3.3 The TP will incur different benefits, to different groups / individuals:

Resident Benefits

- 4.3.4 By meeting the objectives, the TP will bring about the following benefits to residents:
- Health benefits associated with walking and cycling, including reduced levels of stress.

- The opportunity to save money using alternative modes of travel to the car.
- Improved quality and reliability of journeys to and from home and work.
- Create a pedestrian / cyclist friendly environment.

4.3.5 Figure 4.1 shows the benefits of increases active travel across Greater Manchester.

Figure 4.1 : Benefits of Active Travel in Greater Manchester (source : Sustrans)



Social Benefits - Wider Community Benefits

4.3.6 By meeting the objectives, the TP will bring about the following social community benefits:

- On-going reductions in vehicular generated traffic on the local highway network.
- Increasing patronage on existing public transport modes.
- Health benefits associated with walking and cycling.
- A contribution to reduced traffic, congestion, air pollution and accidents.
- Improving accessibility and travel choice for reaching local facilities.

Environmental Benefits

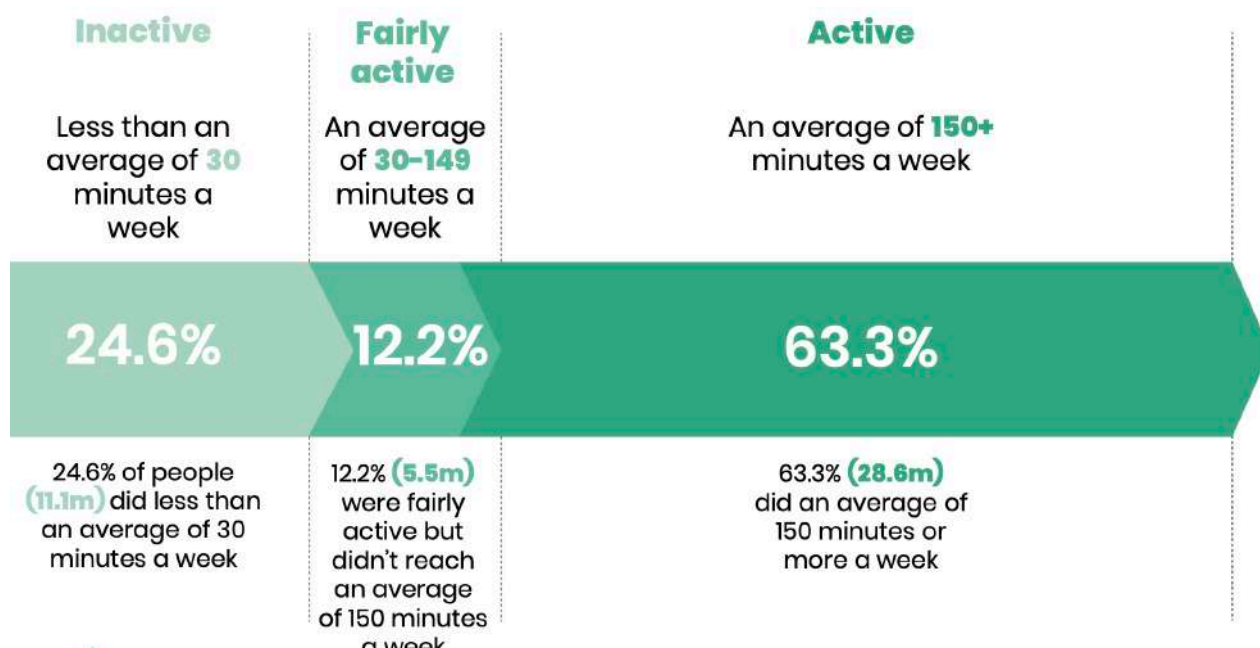
4.3.7 Data from the Department for Business, Energy and Industrial Strategy shows that domestic transport is the greatest-emitting sector in the UK (27% in 2019). The main source is the use of petrol and diesel, particularly for passenger cars. How people travel will therefore play a large role in the UKs, and Greater Manchester's, journey to net zero.

- 4.3.8 A Clean Air Plan is being developed by the 10no. Greater Manchester local authorities to tackle air pollution. Several measures have been proposed, including the provision of a Clean Air Zone (CAZ) to charge non-compliant vehicles. At the time of writing, the scheme has not been finalised.
- 4.3.9 In 2021, TfGM published the 2040 Vision for Transport, to deliver a transport system which enables residents, businesses and visitors in Greater Manchester to travel to a wide range of different destinations and opportunities, and where sustainable transport can be a viable and attractive alternative to the car.
- 4.3.10 The 2040 Vision for Transport is aiming for 90% of morning peak trips into the City Centre to be made by sustainable modes by 2040. The travel planning process can support this aim by encouraging active and sustainable travel behaviour.
- 4.3.11 Therefore, encouraging people to make sustainable choices in the way they travel will considerably reduce the impact that a development has on the environment.

Health Benefits

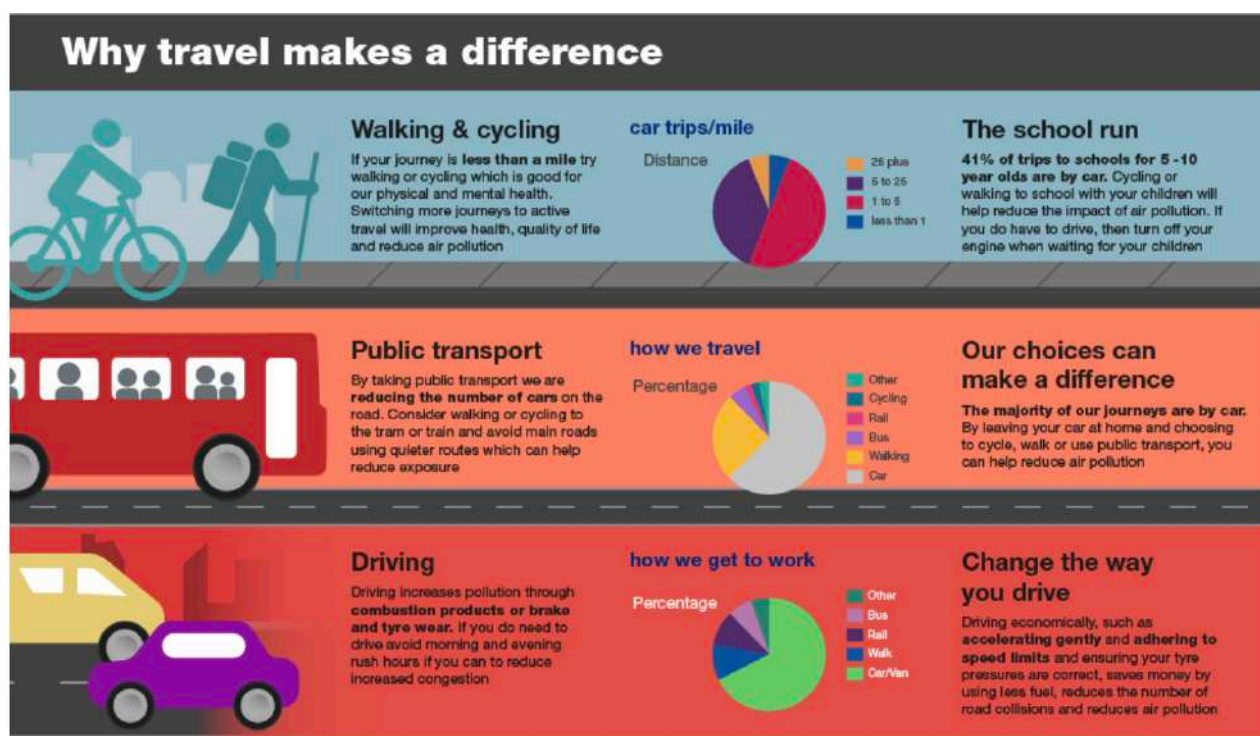
- 4.3.12 A reduction in car use will contribute to improved air quality, which in turn will propose health benefits. There are also numerous direct health benefits associated with active travel (walking and cycling).
- 4.3.13 The NHS advise that adults undertake at least 150 minutes of moderate intensity activity a week, or 75 minutes of intense activity. Figure 4.2 shows that whilst most adults meet this recommendation, a large amount do not. Active travel therefore presents an easy and convenient way to incorporate more activity in the adult daily life.

Figure 4.2 : Activity Levels Amongst Adults (source : Active Lives Adult Survey Nov 2018/19)



- 4.3.14 Public Health England published an edition of 'Health Matters' in 2018 with a focus on air pollution, noting that poor air quality is the largest environmental health risk in the UK; it showed that road transport contributes 33.6% and 12.4% of all nitrogen dioxide and particulate matter emissions respectively. Their effects include the exacerbation of asthma, coughing and wheezing in the short-term, and lung cancer, respiratory conditions and strokes in the long term, amongst many others.
- 4.3.15 Moderate activity, including walking and cycling can prevent / reduce the risk of various health problems; including, but not limited to, cancer, obesity, diabetes, strokes, mental health issues and high blood pressure. Further impacts of different travel modes on public health are shown in Figure 4.3.
- 4.3.16 The implementation of TPs therefore has a large scope to improve the health of those who they target.

Figure 4.3 : Impact of Travel Behaviour on Public Health (source : Public Health England)



Financial Benefits

- 4.3.17 Financial gains are also to be made through increased active travel (physical inactivity was thought to have cost the NHS £455 million in 2013-14), as well as public transport, that may present itself as a more affordable alternative to car ownership or regular car use.

4.3.18 Individuals can save money by choosing the most appropriate sustainable mode of travel to themselves, instead of using a private car. Such transitions and choices are made easier by the implementation of an effective TP.

5. Travel Plan Targets

5.1 Purpose of Target Setting

- 5.1.1 Targets are the measurable goals by which progress will be assessed. The TP sets out the mode share targets that the occupier will seek to achieve via liaising with Rochdale Metropolitan Borough Council (RMBC). These mode share targets are **SMART**; that is **S**pecific, **M**easurable, **A**chievable, **R**ealistic and **T**ime related.

5.2 Mode Share Targets

- 5.2.1 Individual modal share targets are outlined in [Table 5.1](#), as specified in Condition 13. Due to the limited control over modes of travel adopted by visitors, targets are not set specifically for these site users. However, measures outlined in this TP may also benefit visitors as well as residents.

Table 5.1 : Provisional Mode Share Targets

Mode of Travel	Mode Share Targets by Timescales					
	Baseline	Year 1	Year 2	Year 3	Year 4	Year 5
Single Occupancy Vehicle (SOV)	72%	70%	68%	66%	64%	62%
Sustainable Travel Modes	28%	30%	32%	34%	36%	38%

- 5.2.2 The targets outlined in [Table 5.1](#) aim to achieve a 10% mode shift from SOV trips to sustainable travel modes (and corresponding 10% uplift in sustainable modes). The actual baseline mode share will be confirmed as part of initial Travel Surveys for each use. At this stage, these are interim percentages based upon the multimodal trip calculations from 2011 Census data in order to address the points outlined in Condition 13. The mode share targets are subject to change on this basis.
- 5.2.3 It is recognised that it is not possible to set accurate targets far into the future, even when based on actual mode share data. Given this, it should be acknowledged that the targets may change over time as the results of ongoing monitoring become available.
- 5.2.4 All data collected will be in accordance with local authority standards, to ensure the TPs are being accurately monitored and that targets are being met as per the ambitions of this TP.

6. Travel Plan Management

6.1 Overview

6.1.1 This chapter sets out the actions and responsibility for managing the TP. Further actions are presented in the Action Plan in [Chapter 9](#).

6.2 Travel Plan Co-ordinator

Role and Responsibilities

6.2.1 The TPC will act as a liaison point for residents for any issues relating to the TP. The role will also include liaising with the RMBC as the Local Highway Authority, as well as public transport operators, where required.

6.2.2 The roles and responsibilities of the TPC will include:

- Administer and manage the TP and provide a liaison with RMBC when implementing the plan;
- Ensure travel awareness amongst residents;
- Provide a point of contact to discuss travel information and options;
- Promote and encourage the use of sustainable travel modes as an alternative to single occupancy car trips, where appropriate; and
- Ensure the availability of the most up to date travel information.

6.2.3 The TPC will be responsible for conducting annual travel surveys. The TPC will submit these results to RMBC, and they will inform the relevant targets and measures for the TP document.

Contact Details

6.2.4 The details for the TPC are provided in [Table 6.1](#).

Table 6.1 : Travel Plan Coordinator Details

Travel Plan Coordinator Details	
Name:	Jamie Smith, Head of Development at First Choice Homes Oldham
Address:	First Place, 22 Union Street, Oldham, OL1 1BE
Phone number:	0161 393 5461

6.3 Lifespan

6.3.1 The TP will continue as a formal process for 5 years after first occupation. After this period the responsibility for monitoring and reporting will cease.

6.4 Funding

- 6.4.1 The TP will be funded by the developer who will cover the cost of the TPC role, all the measures, as well as the cost of the monitoring and reporting.

6.5 Liaising with Stakeholders

- 6.5.1 It will be necessary for the TPC to liaise with RMBC and local public transport operators on a regular basis to obtain information and share ideas, review the existing TP, to monitor the effectiveness and to agree new measures required to meet the TP aims, objective and targets.
- 6.5.2 As part of the TPC role, where required, they would need to liaise with other interested parties which can include sharing ideas with other adjacent developments, working with a transport authority to obtain/development information to pass on to users and liaising with other groups such as cycle user groups.

7. Travel Plan Measures

7.1 Overview

7.1.1 This section of the report will outline the specific physical and management measures which should be undertaken as part of the TP.

7.2 Promotion and Marketing

7.2.1 Residents will be made aware of the existence of the TP upon commencement of their residence at the development. The following methods could be used as a means of disseminating information to residents as well as promoting events / campaigns / promotions:

- TPC will utilise notice boards to promote the TP;
- Resident newsletters (where possible);
- The TP will be presented and promoted to residents as an opportunity and possibly a challenge rather than as a chore;
- Residents at the site will be provided with a Travel Pack upon moving in. This Travel Pack will inform residents of the information that they need to make an informed choice with regards to their travel options;
- E-groups and forums; and
- Other means of promoting the TP will also be investigated.

7.3 Travel Pack

7.3.1 The TPC will prepare a Travel Pack to be provided to each new resident on first occupation.

7.3.2 The Travel Pack will inform residents of the TP and would contain some or all of the following information:

- Location of nearest bus stops and train station(s);
- Up to date local bus timetables;
- Maps showing safe walking routes to the nearest key facilities including bus stops and train stations;
- Maps showing safe cycling routes to the site;
- Promotional material highlighting the health and financial benefits of walking and cycling;
- Promotion events, where applicable;

- Details of trip planning apps;
- Details of national websites such as <https://www.enterprise.co.uk/en/home.html>;
- Details of car share services such as <https://liftshare.com/uk>;
- Details of websites such as <https://www.routeyou.com/en-gb/route/planner/2/walking-route-planner> which provides a free online walking journey planner;
- Details of journey planning websites such as <https://www.traveline.info/>; and
- Details of websites and apps where you can get the next departures from any bus stop sent to your mobile phone.

7.4 Travel Database

7.4.1 The TPC will produce and maintain a travel database of the travel characteristics of residents.

7.4.2 The TPC will obtain residents travel data by asking residents to complete a travel questionnaire once at least 50% of units are occupied. This will then be undertaken annually for a period of 5 years.

7.4.3 The surveys would request details of the following (this is not an exhaustive list):

- Normal working hours;
- Mode of travel to work;
- Car ownership;
- Reason for driving;
- Reasons for not using public transport and other modes;
- Measures that would encourage car sharing, use of public transport or other non-car modes of travel to work;
- Estimates of public transport journey times and cost; and
- Profile, including age, gender etc.

7.4.4 All data collected in connection with the TP will be subject to the provisions of the Data Protection Act. In the interests of confidentiality, the TPC alone will hold the database and be responsible for the release of information.

7.4.5 The baseline Travel Surveys should be undertaken once at least 50% of units are occupied. The baseline Travel Survey results also provide a valuable 'baseline' against which the success of the TP in reducing car journeys and increasing journeys by walking, cycling and public transport will be measured.

7.4.6 An example Travel Survey that may be used as a starting point by the TPC is attached in **Appendix B**.

7.5 Encouraging Walking

7.5.1 In order to encourage walking at the site, the TPC will ensure that residents have received information and advice concerning safe pedestrian routes to and from the site to local amenities, and public transport links. They will also be encouraged to walk by promoting the benefits which include health, reduction in stress, cost and environmental friendliness.

7.5.2 The following websites can be accessed to plan safe walking routes and obtain information on walking:

- <https://www.google.co.uk/maps>
- <https://www.livingstreets.org.uk/>
- <https://www.routeyou.com/>
- <https://beeactive.tfgm.com/walking/>

7.6 Encouraging Cycling

7.6.1 The TPC's role will include the promotion of cycling to residents. This may be through the provision of details regarding local cycle routes and facilities and other relevant information such as bicycle purchase / repair.

7.6.2 The following websites can be used to find information on local cycle routes, groups and further information of cycling around Rochdale:

- https://assets.ctfassets.net/nv7y93idf4jq/39U4bwys09tFeoj4IBDuKa/e86ec39f9716061bdd0a51c725f8eb36/22-0348_ROCHDALE__4__Cycle_map_leaflet_48pp_A1_Oct-2022_PROOF.pdf
- <https://www.rochdale.gov.uk/sports-leisure/cycling>
- <https://beeactive.tfgm.com/cycling/>
- <https://beeactive.tfgm.com/cycling/cycling-for-beginners-start-riding/>

7.7 Promoting Public Transport

7.7.1 The promotion of walking and cycling will encourage residents to adopt these modes, but for those travelling further from the development site, public transport provides a more suitable alternative to the private car. A lack of awareness of the facilities available is often cited as a reason for not using public transport facilities.

7.7.2 Public transport information would be provided within the travel information pack.

7.7.3 TfGM has deployed the initial phases of the Bee Network across Greater Manchester, with the aim of creating a more integrated public transport and active travel network. The following websites can be used to view information about the Bee Network, including live departures, ticketing information and travel alerts, as well as a journey planner:

- <https://tfgm.com/> - information
- <https://tfgm.com/tickets-and-passes/ways-to-pay/bee-network-mobile-app> - download the app

7.7.4 The following websites can be used to access timetables and ticketing information regarding local services in the vicinity of the site:

Local Buses

- <https://tfgm.com/public-transport/bus>

Rail

- <https://www.thetrainline.com/>
- <https://www.traveline.info/>

7.8 Promoting Car Sharing and Car Hire

7.8.1 Car sharing represents a convenient and alternative form of travel with significant potential to reduce the total private car mileage and car parking demand.

7.8.2 The principal benefits associated with the introduction of a car sharing scheme are considerable and include:

- Reduced travel costs – drivers and passengers can split the costs of travel;
- Improved access – to areas which aren't accessible through public transport;
- Meet new people – sharing a car is a great way to meet colleagues, friends and neighbours;
- Reduced congestion – by sharing cars you can do your bit to help reduce congestion in the area;
- Reduced pollution – cutting congestion will also help to reduce pollution; and
- Reduced CO₂ emissions – which in turn will help to reduce the development of global warming.

7.8.3 Residents will be provided with details of publicly accessible databases and websites that provide the opportunity for people to car share in the wider area. These may include:

7.8.4

- <https://liftshare.com/uk/search/from/manchester-united-kingdom>
- <https://www.blablacar.co.uk/ride-sharing/rochdale>

7.9 Car Alternatives

7.9.1 It is understood that sometimes access by car is necessary. Residents and visitors will also be provided the details of local minicab/ taxi firms as necessary.

7.10 Liaising with Stakeholders

7.10.1 It will be necessary for the TPC to liaise with local Planning Authorities and local public transport operators on a regular basis to obtain information and share ideas, review the existing TP, to monitor the effectiveness and to agree new measures required to meet the TP aims, objective and targets.

7.10.2 As part of the TPC role, they would need to liaise with other interested parties which can include sharing ideas with other adjacent businesses or developments, working with a transport authority to obtain/development information to pass on to users and liaising with other groups such as cycle user groups.

8. Monitoring and Review

8.1 Overview

8.1.1 Monitoring of the TP has the following key roles led by the TPC:

- To provide feedback to allow the TP to be developed; and
- To measure the level of success in meeting identified targets of this TP using key performance indicators.

8.1.2 A strategy for undertaking the monitoring and review is outlined in this section.

8.2 Monitoring Strategy

8.2.1 The monitoring programme will begin with the initial baseline Residential Travel Survey, to be undertaken once at least 50% of units are occupied.

8.2.2 The baseline Travel Survey results also provide a valuable 'baseline' against which the success of the TP in reducing car journeys and increasing journeys by walking, cycling and public transport will be measured.

8.2.3 The surveys undertaken will also confirm the number of residents surveyed, the number of respondents, the date of survey, the type of survey used and how the modal split has been calculated.

8.2.4 The success of a TP should be assessed in terms of the effect the implemented measures have had on the achievement of the TP targets.

8.3 Reporting

8.3.1 Respective TP reviews will be undertaken annually for a period of 5 years. These will provide an opportunity for the TPC to assess the progress of their TP. This will outline the results of the monitoring in the preceding period, measures that have been implemented and any suggested changes to targets and measures as a result of the survey data.

8.3.2 If the targets and measures outlined in the annual monitoring reports are not being achieved, the potential for introducing remedial actions will be considered.

9. Action Plan

9.1.1 An example 'Action Plan' is outlined in [Table 9.1](#). This provides a schedule of the key actions detailed within this TP in terms of who is responsible and their timescale. All actions are directed at influencing travel patterns to achieve the stated targets in-line with the objectives.

Table 9.1 : Travel Plan Action Plan

Measure	Responsibility	Timescale
Appointment of TPC	Occupier	Prior to occupation
Provision of sustainable travel information	TPC	Upon occupation / Ongoing
General promotion of sustainable travel opportunities	TPC	Ongoing
Undertake baseline Year 1 Residential Travel Surveys	TPC	When 50% of units are occupied
Undertake Year 1 Residential Travel Surveys	TPC	First anniversary of occupation
Undertake Year 2 Residential Travel Surveys	TPC	Second anniversary of occupation
Undertake Year 3 Residential Travel Surveys	TPC	Third anniversary of occupation
Undertake Year 4 Residential Travel Surveys	TPC	Fourth anniversary of occupation
Undertake Year 5 Residential Travel Surveys	TPC	Fifth anniversary of occupation
Update Travel Plan with survey and monitoring findings for the preceding period and issue to RMBC	TPC	Within 6 months of survey

APPENDICES

APPENDIX A

Full Bus Timetables



From 24 March

112

Minor timetable changes to Monday to Friday peak period journeys and early evening journeys on Sundays and public holidays.

Journeys running on schooldays only and college days only will be withdrawn

113 and 117

No changes to routes or times

Buses



112 113 117



Easy access on all buses

Middleton

Middleton Junction

New Moston

Moston

Harpurhey

Collyhurst

Manchester

Including peak period journey
from Boarshaw

From 24 March 2024

For public transport information
visit **beenetwork.com**

or phone **0161 244 1000**

7am – 8pm Mon to Fri

8am – 8pm Sat, Sun & public holidays



This timetable is also available at **beenetwork.com**

For information about using public transport phone our friendly team on **0161 244 1000** 7am – 8pm Mon to Fri 8am – 8pm Sat, Sun and public holidays or download the Bee Network app

Other formats

To ask for leaflets to be sent to you, or to request large print, Braille or recorded information phone **0161 244 1000** or visit **beenetwork.com**

Easy access on buses



All buses have no steps at the entrance, making getting on and off easier. Low floor buses have a ramp for access and a dedicated space for wheelchairs and pushchairs inside the bus. Ask the driver for any assistance you require.

Using this timetable

Timetables show the direction of travel, bus numbers and the days of the week. Main stops on the route are listed on the left. Where no time is shown against a particular stop, it means the bus does not stop there on that journey.

Check any letters which are shown in the timetable against the key at the bottom of the page.

Where to find information about service changes

Visit **beenetwork.com** or download the Bee Network app.

Check the service change posters displayed in the bus station or pick up a service change leaflet from your local library, town hall, shops, post office, community centre and lots of other places.

Lost property

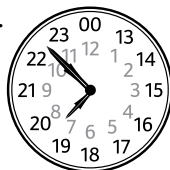
For lost property information visit **beenetwork.com/lost-property**

Using the 24 hour clock

Times are shown in four figures. The first two are the hour and the last two are the minutes.

0753 is 53 minutes past 7am morning.

1953 is 53 minutes past 7pm evening.



Information and tickets

There's a range of tickets to use on buses and multi-modal tickets for buses, trams and trains. For more information on which is the best ticket for you, visit **beenetwork.com**, download the Bee Network app or call into one of our information and ticket offices in bus stations where the team will provide you with journey planning advice on buses, trams and trains.

Information and tickets office

Manchester Shudehill Interchange

Mon to Sat 7am to 6pm

Sunday 8am to 1.15pm and 2pm to 4pm

Public hols 8am to 5.20pm

Middleton Bus Station

Mon to Sat 8.30am to 1.15pm and 2pm to 4pm

Sunday* Closed

*Including public holidays

Printed on paper made from 100% post-consumer waste, using sustainable inks or toners.

Middleton — Moston — Collyhurst — Manchester

Including Monday to Friday morning peak period journey from Boarshaw

112 113

Mondays to Fridays

	112	112	112	112	112	112	113	112	113	112	112	112	112	112	112	112	112	112
Boarshaw Cemetery												0740						
Middleton, Bus Station	0504	0554	0612	0631	0645	0655	0702	0709	0716	0726	0736	0748		0802	0817	0832	0847	0902
Greengate, Bus Depot	0512	0602	0622	0641	0657	0707	0714	0722	0729	0739	0749	0801	a	0815	0830	0845	0858	0913
Moston, Ben Brierley	0519	0609	0629	0649	0707	0718	0724	0735	0742	0752	0802	0814	0827	0828	0843	0857	0908	0922
Collyhurst, Queens Road	0526	0616	0636	0656	0714	0726	0732	0745	0754	0802	0814	0826	0837	0840	0855	0907	0918	0932
Manchester, Albert Square							0746		0810									
Manchester, Piccadilly Gardens	0534	0624	0644	0704	0725	0740	0759	0759	0825	0816	0826	0838	0849	0852	0907	0919	0929	0943
	112		112	112	112		112	112		112	112	112	112	112	112	112		
Middleton, Bus Station	0932	and	1547	1602	1617	and	1747	1804	and	2024	2048	2118	2148	2218	2248	2318		
Greengate, Bus Depot	0943	every	1558	1614	1629	every	1759	1813	every	2033	2056	2126	2156	2226	2256	2326		
Moston, Ben Brierley	0952	15	1607	1623	1638	15	1808	1822	20	2042	2105	2135	2205	2235	2305	2335		
Collyhurst, Queens Road	1002	mins	1617	1633	1648	mins	1818	1829	mins	2049	2112	2142	2212	2242	2312	2342		
Manchester, Piccadilly Gardens	1013	until	1628	1644	1659	until	1829	1838	until	2058	2120	2150	2220	2250	2320	2350		

a – Starts from Moston Gardener's Arms at 0819

♿ – All bus 112 and 113 journeys are run using easy access buses. See inside front cover of this leaflet for details

Saturdays

	112	112	112	112	112	112		112	112	112	112		112	112	112	112	112	112	112
Middleton, Bus Station	0558	0618	0638	0658	0726	0752	and	0912	0932	0947	1002	and	1702	1717	1732	1747	1802	1817	1832
Greengate, Bus Depot	0606	0626	0646	0706	0734	0800	every	0920	0942	0957	1013	every	1713	1727	1741	1756	1813	1826	1841
Moston, Ben Brierley	0613	0633	0653	0714	0742	0808	20	0928	0951	1006	1022	15	1722	1736	1750	1805	1822	1835	1850
Collyhurst, Queens Road	0620	0640	0700	0721	0749	0815	mins	0935	1001	1016	1032	mins	1732	1745	1758	1813	1830	1842	1857
Manchester, Piccadilly Gardens	0628	0648	0708	0730	0800	0826	until	0946	1012	1027	1043	until	1743	1755	1808	1823	1840	1851	1906

	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
Middleton, Bus Station	1847	1902	1917	1932	1947	2002	2022	2048	2118	2148	2218	2248	2318						
Greengate, Bus Depot	1856	1911	1926	1941	1956	2011	2031	2056	2126	2156	2226	2256	2326						
Moston, Ben Brierley	1905	1920	1935	1950	2005	2020	2040	2105	2135	2205	2235	2305	2335						
Collyhurst, Queens Road	1912	1927	1942	1957	2012	2027	2047	2112	2142	2212	2242	2312	2342						
Manchester, Piccadilly Gardens	1921	1936	1951	2006	2021	2036	2056	2120	2150	2220	2250	2320	2350						

Sundays and public holidays (except Christmas and New Year period)

	112	112	112	112	112		112	112	112	112	112	112	112	112	112	112	112	112	112
Middleton, Bus Station	0709	0739	0809	0839	0909	and	1709	1739	1809	1839	1909	1939	2009	2048	2118	2148	2218	2248	2318
Greengate, Bus Depot	0717	0747	0817	0847	0918	every	1718	1748	1817	1847	1917	1947	2017	2056	2126	2156	2226	2256	2326
Moston, Ben Brierley	0725	0755	0825	0855	0926	30	1726	1756	1825	1855	1925	1955	2025	2104	2134	2204	2234	2304	2334
Collyhurst, Queens Road	0732	0802	0832	0902	0933	mins	1733	1803	1832	1902	1932	2002	2032	2111	2141	2211	2241	2311	2341
Manchester, Piccadilly Gardens	0743	0813	0843	0913	0944	until	1744	1812	1840	1910	1940	2010	2040	2119	2149	2219	2249	2319	2349

Bus 113 does not run on Saturdays, Sundays or public holidays

For details of buses during the Christmas and New Year period, please phone 0161 244 1000

♿ – All bus 112 journeys are run using easy access buses. See inside front cover of this leaflet for details

Manchester — Collyhurst — Moston — Middleton

112

Mondays to Fridays

	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	
Manchester, Piccadilly Gardens	0540	0610	0640	0700	0725	0742	0757	0812	0827	0842	0857	0912	0915	0927	0942	0957	1012	1027	1042
Collyhurst, Queens Road	0550	0620	0650	0710	0738	0756	0811	0826	0841	0855	0910	0925	0928	0938	0953	1008	1023	1038	1053
Moston, Ben Brierley	0559	0629	0659	0719	0747	0806	0821	0836	0851	0905	0920	0935	0938	0948	1003	1018	1033	1048	1103
Greengate, Bus Depot	0608	0638	0708	0728	0756	0815	0830	0845	0900	0914	0929	0944	0947	0957	1012	1027	1042	1057	1112
Middleton, Bus Station	0617	0647	0717	0737	0805	0824	0839	0854	0909	0923	0938	0953	0956	1006	1021	1036	1051	1106	1121

	112		112	112	112	112		112	112	112	112	112	112	112	112	112	112	112	112
Manchester, Piccadilly Gardens	1057		12	27	42	57	mins	1357	1412	1427	1442	1457	1512	1527	1542	1557	1612	1627	1642
Collyhurst, Queens Road	1108	then	23	38	53	08	past	1408	1423	1438	1453	1508	1525	1540	1556	1611	1626	1645	1700
Moston, Ben Brierley	1118	at	33	48	03	18	each	1418	1433	1448	1503	1518	1535	1550	1606	1621	1637	1658	1713
Greengate, Bus Depot	1127		42	57	12	27	hour	1427	1442	1457	1512	1528	1547	1602	1618	1633	1649	1710	1725
Middleton, Bus Station	1136		51	06	21	36	until	1436	1453	1508	1523	1539	1602	1617	1634	1649	1705	1726	1741

	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
Manchester, Piccadilly Gardens	1657	1712	1727	1742	1757	1812	1827	1841	1903	1920	1938	1955	2020	2040	2110	2140	2210	2240	2310
Collyhurst, Queens Road	1715	1730	1745	1800	1813	1826	1841	1855	1913	1929	1947	2004	2029	2049	2119	2149	2219	2249	2319
Moston, Ben Brierley	1728	1743	1758	1813	1825	1836	1851	1905	1921	1937	1955	2012	2037	2057	2127	2157	2227	2257	2327
Greengate, Bus Depot	1740	1755	1810	1824	1834	1845	1900	1914	1929	1944	2002	2019	2044	2104	2134	2204	2233	2303	2333
Middleton, Bus Station	1756	1811	1826	1840	1847	1857	1911	1924	1938	1953	2011	2028	2053	2113	2143	2213	2242	2312	2342

	112	112	112
Manchester, Piccadilly Gardens	2340	2350	0100
Collyhurst, Queens Road	2349	2359	0108
Moston, Ben Brierley	2357	0007	0115
Greengate, Bus Depot	0003	0013	0121
Middleton, Bus Station	0012	0022	

Bus 113 does not run from Manchester

♿ – All bus 112 journeys are run using easy access buses. See inside front cover of this leaflet for details

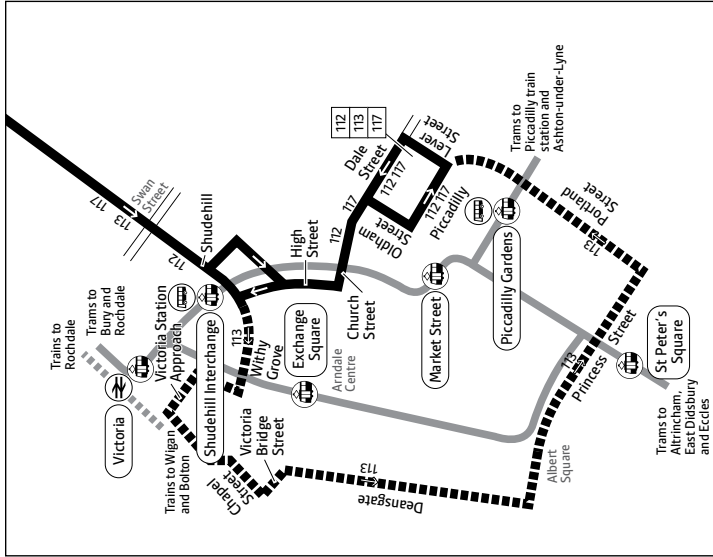
Continues after route plan

112 113 117

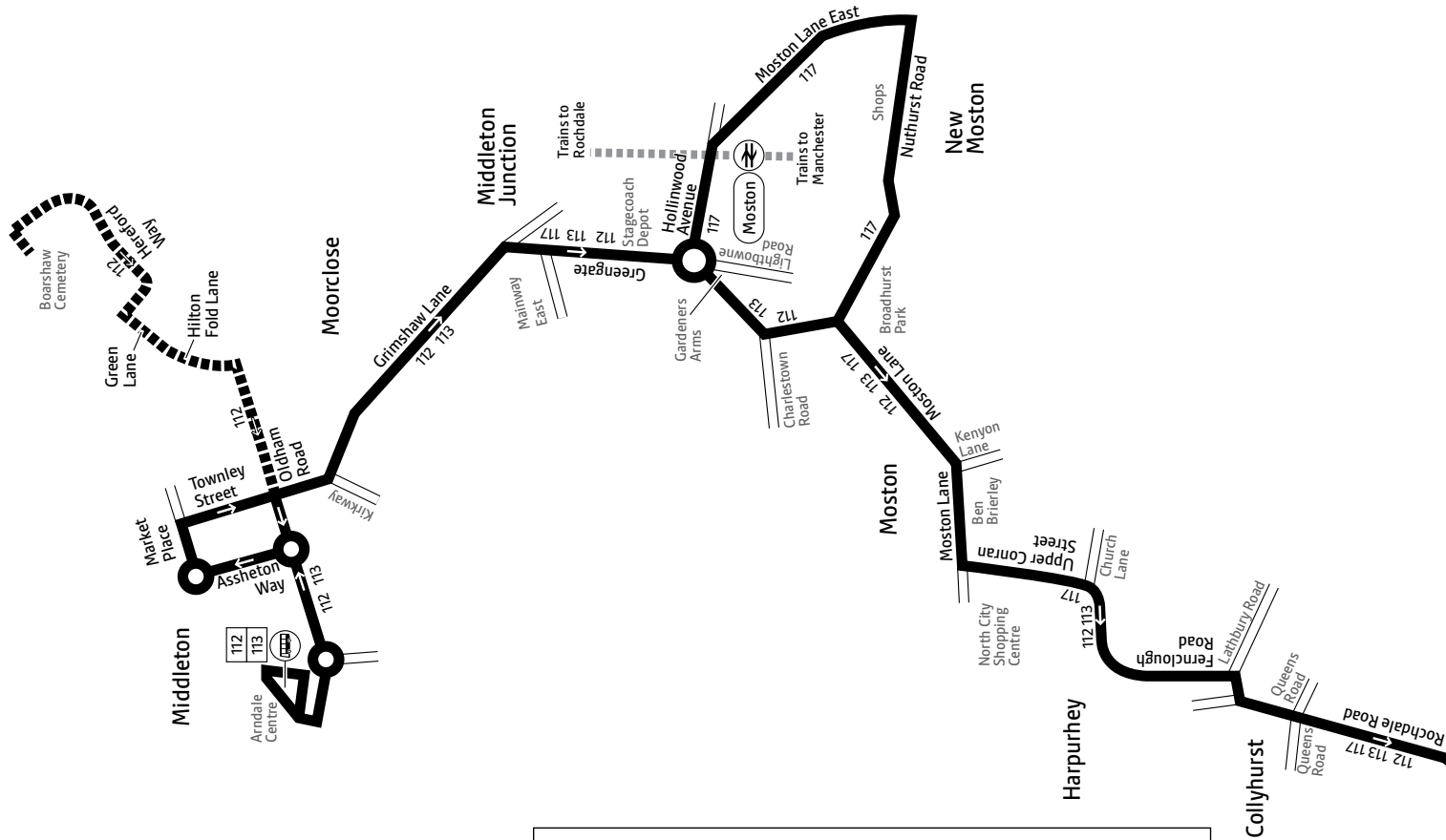
Key

- Bus route
- Monday to Friday peak periods only
- Train line
- Tram line
- Direction of travel
- Bus station/connection point
- Train station
- Metrolink stop
- Terminus

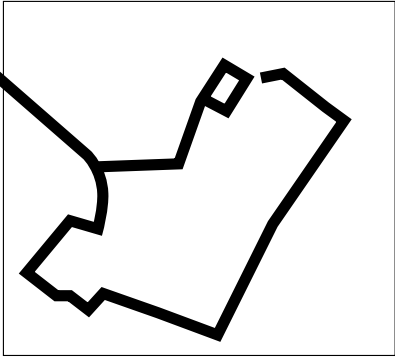
Routes in Manchester city centre



Boarshaw 112 One morning journey



Manchester



Saturdays

	112	112	112	112	112	112	112	112		112	112	112	112		112	112	112	112	112
Manchester, Piccadilly Gardens	0626	0656	0726	0816	0840	0900	0920	0942		57	12	27	42	mins	1712	1727	1742	1757	1812
Collyhurst, Queens Road	0636	0706	0736	0826	0850	0910	0930	0953	then	08	23	38	53	past	1723	1737	1752	1807	1822
Moston, Ben Brierley	0644	0714	0744	0834	0858	0918	0939	1003	at	18	33	48	03	each	1733	1745	1800	1815	1830
Greengate, Bus Depot	0652	0722	0752	0842	0906	0926	0948	1013		28	43	58	13	hour	1743	1753	1808	1823	1838
Middleton, Bus Station	0701	0731	0801	0851	0915	0935	0958	1024		39	54	09	24	until	1754	1803	1817	1832	1847

	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
Manchester, Piccadilly Gardens	1827	1842	1857	1912	1927	1943	2002	2020	2040	2110	2140	2210	2240	2310	2340	2350	0100		
Collyhurst, Queens Road	1837	1852	1907	1921	1936	1952	2011	2029	2049	2119	2149	2219	2249	2319	2349	2359	0108		
Moston, Ben Brierley	1845	1900	1915	1929	1944	2000	2019	2037	2057	2127	2157	2227	2257	2327	2357	0007	0115		
Greengate, Bus Depot	1853	1908	1923	1936	1951	2007	2026	2044	2104	2134	2203	2233	2303	2333	0003	0013	0121		
Middleton, Bus Station	1902	1917	1932	1945	2000	2016	2035	2053	2113	2143	2212	2242	2312	2342	0012	0022			

Sundays and public holidays (except Christmas and New Year period)

	112	112	112	112		112	112	112	112	112	112	112	112	112	112	112	112	112	112
Manchester, Piccadilly Gardens	0755	0825	0855	0925	and	1725	1755	1815	1845	1915	1945	2015	2040	2110	2140	2210	2240	2310	2340
Collyhurst, Queens Road	0805	0835	0905	0936	every	1736	1805	1825	1855	1924	1954	2024	2049	2119	2149	2219	2249	2319	2349
Moston, Ben Brierley	0813	0843	0913	0945	30	1745	1813	1833	1903	1932	2002	2032	2057	2127	2157	2227	2257	2327	2357
Greengate, Bus Depot	0821	0851	0921	0953	mins	1753	1821	1841	1911	1939	2009	2039	2104	2134	2202	2232	2302	2332	0002
Middleton, Bus Station	0830	0900	0930	1002	until	1802	1830	1850	1920	1948	2018	2048	2113	2143	2211	2241	2311	2341	0011

	112
Manchester, Piccadilly Gardens	2350
Collyhurst, Queens Road	2359
Moston, Ben Brierley	0007
Greengate, Bus Depot	0012
Middleton, Bus Station	0021

Bus 113 does not run from Manchester

For details of buses during the Christmas and New Year period, please phone 0161 244 1000

♿ – All bus 112 journeys are run using easy access buses. See inside front cover of this leaflet for details

Mondays to Fridays

Greengate, Bus Depot	0648	0717	0747	0817	0847	0917	and	1847
New Moston, Shops	0658	0727	0757	0827	0853	0923	every	1853
Moston, Ben Brierley	0708	0737	0807	0837	0901	0931	30	1901
Collyhurst, Queens Road	0718	0747	0817	0847	0911	0941	mins	1911
Manchester, Piccadilly Gardens	0729	0758	0828	0858	0922	0952	until	1922

Saturdays

Greengate, Bus Depot	0917	0947	and	1747
New Moston, Shops	0923	0953	every	1753
Moston, Ben Brierley	0930	1000	30	1800
Collyhurst, Queens Road	0937	1007	mins	1807
Manchester, Piccadilly Gardens	0948	1018	until	1818

Sundays and public holidays (except Christmas and New Year period)

Greengate, Bus Depot	1034	and	1534
New Moston, Shops	1039	every	1539
Moston, Ben Brierley	1046	hour	1546
Collyhurst, Queens Road	1053	until	1553
Manchester, Piccadilly Gardens	1104		1604

For details of buses during the Christmas and New Year period, please phone 0161 244 1000

♿ – All bus 117 journeys are run using easy access buses. See inside front cover of this leaflet for details

Mondays to Fridays

Manchester, Piccadilly Gardens	0707	0737	and	1507	1537	1607	1637	1707	1737	1807
Collyhurst, Queens Road	0718	0748	every	1518	1551	1621	1652	1725	1755	1823
Moston, Ben Brierley	0728	0758	30	1528	1601	1631	1702	1737	1807	1835
New Moston, Shops	0735	0805	mins	1535	1608	1638	1709	1744	1814	1842
Greengate, Bus Depot	0742	0812	until	1542	1615	1645	1716	1751	1821	1849

Saturdays

Manchester, Piccadilly Gardens	0907	1007	and	1837
Collyhurst, Queens Road	0917	1017	every	1847
Moston, Ben Brierley	0926	1026	30	1856
New Moston, Shops	0933	1033	mins	1903
Greengate, Bus Depot	0940	1040	until	1910

Sundays and public holidays (except Christmas and New Year period)

Manchester, Piccadilly Gardens	0940	1044	and	1444
Collyhurst, Queens Road	0951	1055	every	1455
Moston, Ben Brierley	1000	1104	hour	1504
New Moston, Shops	1005	1109	until	1509
Greengate, Bus Depot	1012	1116		1516

For details of buses during the Christmas and New Year period, please phone 0161 244 1000

♿ – All bus 117 journeys are run using easy access buses. See inside front cover of this leaflet for details



BEE NETWORK

From 27 October

159

We're making changes to the times of all journeys to improve reliability.

Bus



159



Easy access on all buses

Middleton

Alkrington

New Moston

Failsworth

Woodhouses

Hollinwood

Butler Green

Chadderton

Royal Oldham Hospital

Oldham

From 27 October 2024

For public transport information
visit **beenetwork.com**

or phone **0161 244 1000**

7am – 8pm Mon to Fri

8am – 8pm Sat, Sun & public holidays



This timetable is also available at **beenetwork.com**

For information about using public transport phone our friendly team on **0161 244 1000** 7am – 8pm Mon to Fri 8am – 8pm Sat, Sun and public holidays or download the Bee Network app

Other formats

To ask for leaflets to be sent to you, or to request large print, Braille or recorded information phone **0161 244 1000** or visit **beenetwork.com**

Easy access on buses



All buses have no steps at the entrance, making getting on and off easier. Low floor buses have a ramp for access and a dedicated space for wheelchairs and pushchairs inside the bus. Ask the driver for any assistance you require.

Using this timetable

Timetables show the direction of travel, bus numbers and the days of the week. Main stops on the route are listed on the left. Where no time is shown against a particular stop, it means the bus does not stop there on that journey.

Check any letters which are shown in the timetable against the key at the bottom of the page.

Where to find information about service changes

Visit **beenetwork.com** or download the Bee Network app.

Check the service change posters displayed in the bus station or pick up a service change leaflet from your local library, town hall, shops, post office, community centre and lots of other places.

Lost property

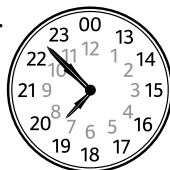
For lost property information visit **beenetwork.com/lost-property**

Using the 24 hour clock

Times are shown in four figures. The first two are the hour and the last two are the minutes.

0753 is 53 minutes past 7am morning.

1953 is 53 minutes past 7pm evening.



Information and tickets

There's a range of tickets to use on buses and multi-modal tickets for buses, trams and trains. For more information on which is the best ticket for you, visit **beenetwork.com**, download the Bee Network app or call into one of our information and ticket offices in bus stations where the team will provide you with journey planning advice on buses, trams and trains.

Information and tickets offices

Middleton Bus Station

Monday to Saturday 8.30am – 4pm
Sunday and public holidays: Closed

Oldham Bus Station

Monday to Friday: 7am – 5.30pm
Saturday: 8am – 5.30pm
Sunday and public holidays: Closed

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Key

Bus route

Hail and ride:
passengers can get on or off
the bus wherever it is safe

Train line

Tram line

Direction of travel

Bus station/connection point

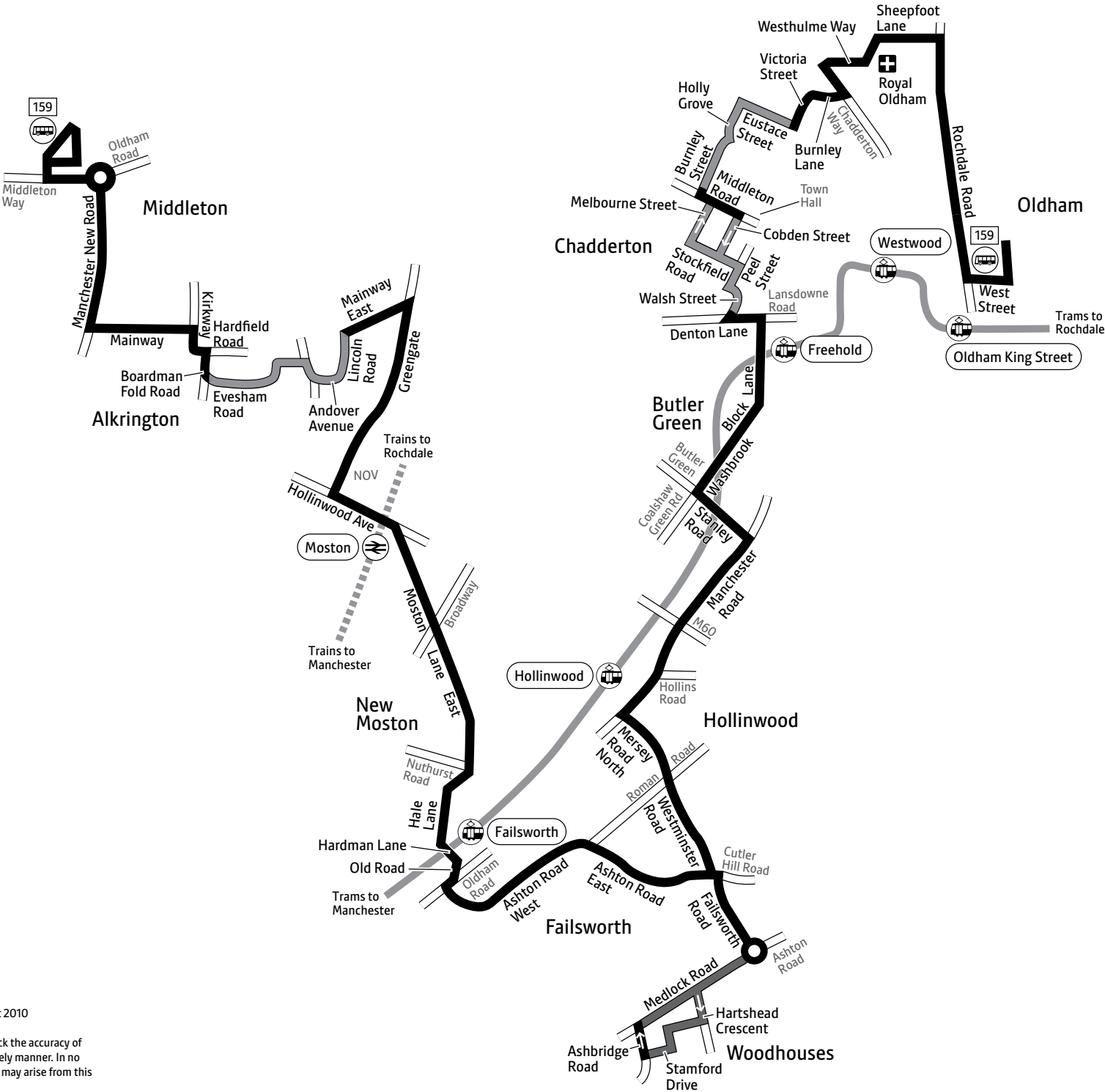
Train station

Metrolink stop

Hospital

159

Terminus



Mondays to Fridays

Middleton, Bus Station	0703	0845	0955		1355	1455	1555	1725
Greengate, NOV	0715	0859	1009		1409	1509	1615	1740
Failsworth, Tesco	0728	0910	1020	and	1420	1520	1629	1752
Woodhouses, Ashbridge Road	a	0917	1028	every	1428	a	a	a
Hollinwood, Wickentree Lane	0746	0925	1035	hour	1435	1533	1647	1809
Chadderton, Shopping Centre	0805	0940	1050	until	1450	1550	1705	1825
Royal Oldham Hospital	0820	0950	1101		1501	1603	1716	1835
Oldham, Bus Station	0824	0954	1105		1505	1608	1721	1840

Saturdays

Middleton, Bus Station	0845	0955		1655
Greengate, NOV	0854	1009		1709
Failsworth, Tesco	0906	1020	and	1720
Woodhouses, Ashbridge Road	0914	1028	every	1728
Hollinwood, Wickentree Lane	0921	1035	hour	1735
Chadderton, Shopping Centre	0931	1050	until	1750
Royal Oldham Hospital	0939	1101		1801
Oldham, Bus Station	0943	1105		1805

Bus 159 does not run on Sundays or public holidays

a – Only runs to/from Woodhouses Roundabout. Does not serve Medlock Road, Hartshead Crescent, Stamford Drive or Ashbridge Road

♿ – All bus 159 journeys are run using easy access buses. See inside cover of this leaflet for details

Mondays to Fridays

Oldham, Bus Station	0830	0930		1330	1430	1555	1730
Royal Oldham Hospital	0837	0936		1336	1437	1602	1737
Chadderton, Shopping Centre	0850	0947	and	1347	1449	1615	1748
Hollinwood, Mersey Road North	0757	0908	1002 every	1402	1506	1633	1803
Woodhouses, Ashbridge Road	a	0914	1008 hour	1408	a	a	a
Failsworth, Tesco	0812	0919	1014 until	1414	1517	1644	1811
Greengate, NOV	0827	0931	1025	1425	1532	1656	1821
Middleton, Bus Station	0839	0943	1037	1437	1543	1711	1833

Saturdays

Oldham, Bus Station	0930		1630
Royal Oldham Hospital	0936		1636
Chadderton, Shopping Centre	0947	and	1647
Hollinwood, Mersey Road North	0902	1002 every	1702
Woodhouses, Ashbridge Road	0908	1008 hour	1708
Failsworth, Tesco	0914	1014 until	1714
Greengate, NOV	0925	1025	1725
Middleton, Bus Station	0937	1037	1737

Bus 159 does not run on Sundays or public holidays

a – Only runs to/from Woodhouses Roundabout. Does not serve Medlock Road, Hartshead Crescent, Stamford Drive or Ashbridge Road

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APPENDIX B

Example Travel Survey

Travel Survey Questionnaire

Please return the survey once you have completed it. (Be assured that any personal data will be kept confidential)

Please select an answer to the questions below with a tick:

1. Your postcode:

2. Are you: Male ☐ Female ☐

3. Your age: 16- 25 ☐ 26-40 ☐ 41-55 ☐ 56+ ☐

4. How often are you typically required to travel to work?

- ☐ Most days
- ☐ Up to three times a week
- ☐ Once a week
- ☐ Less than once a week

5. How do you usually travel off site?

Please tick your usual mode of travel for the longest part of your journey:

Walk	Cycle	Bus	Train	Light Rail	Car Driver	Car Passenger

6. Would you be interested in receiving more information on the following?

- ☐ Local public transport options
- ☐ Car sharing opportunities
- ☐ Walking maps for the area
- ☐ Cycle maps for the area
- ☐ Other (Please specify).....

Do you have any further comments or suggestions about how we can improve your journey to work options?

.....

.....

.....

.....

Thank you taking the time to complete this questionnaire



keep up with mode:



Birmingham

☎ 0121 794 8390

London

☎ 020 3848 9719

Manchester

☎ 0161 464 9495

✉ info@modetransport.co.uk

📍 [modetransport.co.uk](https://www.modetransport.co.uk)

✂ [@mode_transport](https://twitter.com/mode_transport)