# Solihull Accessibility Mapping

Methodology Report SMBC

6 December 2016



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This document has 25 pages including the cover.

### **Document history**

Job number: 5145995		Document ref:				
Revision	Purpose description	Originated	Checked	Reviewed	Authorised	Date
Rev 1.0	Draft for Client	JO	KN	TC	TC	25/10/2016
Rev 2.0	Final	JO	KN	TC	TC	03/11/2016
Rev 3.0	Final	JO	KN	TC	TC	17/11/2016
Rev 4.0	Final	JO	KN	TC	TC	06/12/2016

### **Client signoff**

Client	SMBC
Project	Solihull Accessibility Mapping
Document title	Solihull Accessibility Mapping - Methodology Report
Job no.	5145995
Copy no.	1
Document reference	Solihull Accessibility Mapping Methodology Report

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## 1. Introduction

### 1.1. Background

The 2013 Solihull Local Plan (SLP), adopted in December 2013, sets out a long term spatial vision for how the borough of Solihull will develop sustainably between 2011 and 2028. It focuses on twenty-one core policies to deliver the spatial strategy. Policy P7 (Accessibility and Ease of Access) identifies a range of accessibility criteria that new developments are expected to meet, in order to focus development in the most accessible locations, enhance existing levels of accessibility and promote ease of access. The accessibility criteria for proposed housing developments are set out as follows:

- Within an 800m walk distance of a primary school, doctor's surgery and food shop offering a range of fresh food; and
- Within a 400m walk distance of a bus stop served by a commercial high frequency bus services (daytime frequency of 15 minutes or better) providing access to local and regional employment and retail centres; and/or
- Within an 800m walk distance of a rail station providing high frequency services (three or more per hour during peak periods) to local and regional employment or retail centres.

Since the SLP was adopted in December 2013, a legal challenge has resulted in the overall housing requirement being deleted and remitted back to the Council for reconsideration. As a result, a review of the SLP is currently in progress.

Atkins has been commissioned by Solihull Metropolitan Borough Council (SMBC) to examine the accessibility criteria in relation to accessibility to local facilities and public transport infrastructure, to inform the evidence base for the SLP review. A systematic approach was adopted whereby consideration was given initially to areas of the Borough which met the Policy P7 criteria set out in 2013 SLP. A further assessment was undertaken whereby relaxations to the Policy P7 criteria were applied for the SLP review. The final part of the assessment involved the relative comparison of 223 sites put forward as part of the SLP review call for sites against the Policy P7 criteria. This assessment only takes into consideration accessibility on foot and does not consider vehicular access.

### 1.2. Report Purpose

This report sets out the methodology applied in the commission and informs the evidence base for the review of the 2013 SLP.

### 1.3. Report Structure

This report comprises the following:

- Chapter 2 sets out the methodology used to produce isochrones for the accessibility criteria set out in the 2013 SLP (P7);
- Chapter 3 describes the methodology for producing isochrones demonstrating relaxations of the accessibility criteria set out in the 2013 SLP (P7);
- Chapter 4 details the methodology for assessing the relative accessibility of 223 potential residential sites against accessibility criteria set out in the SLP review (P7); and
- Chapter 5 summarises and concludes the report.

## 2. Access to Local Facilities

### 2.1. Introduction

The section of the report sets out the methodology used for the first part of the accessibility study, which produced a set of isochrones to demonstrate areas which fall within the 2013 SLP criteria for maximum walking distances to local facilities and public transport infrastructure.

### 2.2. Walking Network

The distances set out in the accessibility criteria provided in Policy P7 of the 2013 SLP relate to walking distances to the given facilities. In order to examine access to local amenities and bus/rail services, a comprehensive network of walking routes had to be assembled in ArcMap (GIS Software). This layer was created using road network, shared cycle routes and public rights of way information. Furthermore, for those off-road routes, further criteria were applied which included that the route had to be surfaced and lit.

The following provides full details of the methodology used to obtain a comprehensive network of suitable walking routes:

- Ordnance Survey (OS) Integrated Transport Network (ITN) Road Network Layer provided by SMBC and includes all classifications of road including minor access roads. This was edited to remove roads which were unsuitable for walking along, including motorways e.g. M42 (and slip roads) and dual carriageways with no pedestrian facilities e.g. A452. It was assumed that despite there being no specific infrastructure for pedestrians on country/rural roads that these would still most likely be used by pedestrians in these areas.
- Shared Use Cycle Routes SMBC provided data for shared use cycle routes. These were classified as 'suitable' for the purposes of this study, if the route was lit. This was assessed using data provided by SMBC which gave the location of lamp posts. The selection of these routes was further verified using Google StreetView to make sure that this condition was met. Unlit routes which ran through parks in dense urban areas, were kept in the dataset as it could be argued that during the majority of the day (when most of the facilities would be accessed) and summer months (when there are longer daylight hours and walking is more likely) they would be useable. For the purposes of this study, any shared cycle routes which ran directly alongside the road were removed to avoid duplication of the road network.
- Public Rights of Way (PROW) SMBC provided data for PROWs. These were assumed to be 'suitable' if they had a metalled surface and were lit. Those which met these criteria were then manually verified using satellite imagery. Some PROW were then manually removed, including an unlit route through the middle of a golf club. PROW routes which were blocked or obstructed were also removed from the dataset. Unlit routes which ran through parks in dense urban areas, were kept in the dataset as it could be argued that during the majority of the day (when most of the facilities would be accessed) they would be useable. For the purposes of this study, any shared cycle routes which ran directly alongside the road were removed to avoid duplication of the road network.

These three datasets were then merged to create the comprehensive walking network for use in the assessment.

Walking Routes were included for up to 800m outside of the Solihull Borough Boundary, as this allowed the study to account for facilities which were outside of the borough boundary, but within acceptable walking distances of areas within the Borough.

The existing infrastructure included in the walking network is considered to be up to date and current at the time at which this study was carried out. It does not allow for proposed infrastructure that would be delivered as part of any future development within the Borough.

### 2.3. Preparation of Isochrones

Isochrones were created using the Network Analyst extension of ArcMap (GIS software). This used the walking network to create isochrones in 100m bands, up to the maximum acceptable distance for each facility set out in the 2013 SLP. The bands used for each facility are shown in **Table 2-1**.

Table 2-1 Isochrone bands for each facility

Facility	2013 SLP Criteria (m)
Bus Stops	100, 200, 300, 400
Food Shops	100, 200, 300, 400, 500, 600, 700, 800
Primary Schools	100, 200, 300, 400, 500, 600, 700, 800
GP Surgeries	100, 200, 300, 400, 500, 600, 700, 800
Rail Services	100, 200, 300, 400, 500, 600, 700, 800

### 2.4. Access to Local Amenities

To examine access to local amenities, the following criteria were assessed:

- The primary schools which were included in this study were state primary schools within Solihull Borough Boundary only. This data was provided by SMBC, which was treated as up to date so therefore required no further verification. Special Educational Needs schools were not included as these tend to have much wider catchment areas. A full list of primary schools used in the study is included in **Appendix A**.
- The GP surgeries which were included in this study were NHS facilities which fell within the Borough and up to 800m beyond the Solihull Borough Boundary. This data was provided by SMBC and verified using Google Streetview and NHS website (<a href="https://www.nhs.uk">www.nhs.uk</a>). A full list of GP Surgeries used in the study is included in **Appendix A**.
- The food shops which were included in this study were all permanent, fresh fruit and vegetable retailers within the Borough and up to 800m beyond the Solihull Borough Boundary. The Department for Transport (DfT) food shops database¹ (which includes major supermarkets, discount food shops and chain convenience stores including Spar, Co-Op and Costcutter) and data provided by SMBC, using licensing information held internally, was used as a starting point. In order to verify that all food shops selling fresh fruit and vegetables had been accounted for, a manual search was conducted in all areas not already covered by an 800m buffer (actual walking distance) using an Internet search. Markets were not included as they are not a permanent source of fresh fruit and vegetables. A manual verification of all food shops (including those provided by SMBC) was conducted, to make sure that they were still in operation at the time of the verification and sold fresh fruit and vegetables. This was carried out using websites of larger retailers, Google Streetview, phone calls, and site visits to smaller retailers. A full list of food shops, including those removed as part of the verification process, is included in **Appendix A**. Two retailers located in Birmingham Airport were included in the analysis, however, it is important to the note that these may not be viable food shops for members of the public to access on a regular basis.

### 2.5. Access to Bus Services

The 2013 SLP sets out that new residential developments should be within a 400m walking distance of a bus stop served by a commercial high frequency bus services (daytime frequency of 15 minutes or better) and/or within an 800m walk distance of a rail station providing high frequency services (three or more per hour during

<sup>&</sup>lt;sup>1</sup> DfT food shops database – data from 2011 for stores which sell fresh fruit and veg from www.data.gov.uk

peak periods) to local and regional employment and retail centres. Therefore, bus stops which provided a cumulative daytime frequency of 15 minutes or better which provide access to local and regional employment and retail centres, have been considered in this part of the assessment.

TRACC<sup>2</sup> was used to extract bus stops which met this criteria, whose coordinates were then mapped in GIS software. **Table 2-2** details the conditions which were used to extract data from TRACC.

Table 2-2 Criteria for data extracted from TRACC

Time of Day/Week	Criteria
Daytime Frequency	Monday, 7am – 7pm

Bus stops within the borough and up to 400m beyond the Solihull Borough Boundary, were included in the study.

### 2.6. Access to Rail Services

To examine access to Rail Services, railway stations within the Borough and up to 800m beyond the Solihull Borough Boundary were included in the study. Policy P7 states that proposed housing development should be within an 800m walk distance of a rail station providing high frequency services (three or more per hour during peak periods) to local and regional employment and retail centres and/or within a 400m walking distance of a bus stop served by a commercial high frequency bus services (daytime frequency of 15 minutes or better. Following instruction from SMBC, only railway stations which had at least three services per hour in at least one direction during peak periods (07:00-09:00 and 16:00 to 18:00) were included.

These criteria was evaluated for each station using the National Rail website. Wythall, Earlswood and The Lakes railway stations did not meet the criteria, so were not included for further analysis. A full list of the railway stations, and those removed, is included in **Appendix A**.

### 2.7. Map Outputs

Maps of services and amenities which meet the criteria set out in the 2013 SLP are in shown in **Figure 1A-F**, provided in **Appendix B**. The aggregate isochrone plan showing all areas meeting local facility, bus and rail criteria in the 2013 SLP, overlaid with the 223 sites put forward as part of the SLP review call for sites, is set out in **Figure 1G**.

#### Figure 1A to F - Criteria set out in 2013 SLP

- A. Isochrone of up to 800m walk distance to primary schools in 100m bands;
- B. Isochrone of up to 800m walk distance to GP Surgeries in 100m bands;
- C. Isochrone of up to 800m walk distance to food shops in 100m bands;
- D. Isochrone of up to 400m walk distance to bus stops served by commercial bus services with a cumulative daytime frequency of 15 minutes or better;
- E. Isochrone of up to 800m walk distance to a rail station which is served by at least three services per hour in at least one direction during peak periods (07:00-09:00 and 16:00 to 18:00); and
- F. Aggregate isochrone of all areas meeting all local facility, bus and rail criteria in the 2013 SLP.
- G. Aggregate isochrone of all areas meeting all local facility, bus and rail criteria in the 2013 SLP overlaid with 223 housing sites from SLP review call for sites.

<sup>&</sup>lt;sup>2</sup> TRACC – a piece of software used to assess multi-modal transport accessibility

# 3. Relaxation of 2013 SLP Criteria

### 3.1. Introduction

Due to the modest coverage of all Policy P7 criteria, relaxations of these criteria and additional public transport criteria were also mapped, as part of the SLP review. This section of the report sets out the methodology used for this part of the assessment. The same facilities and walking network were used as set out in **Section 2.** 

### 3.2. Preparation of Isochrones

Isochrones were created using the Network Analyst extension of ArcMap GIS software. This used the walking network to create isochrones in 100m bands beyond to the maximum acceptable distance for each facility set out in the 2013 SLP. The relaxation bands used for each facility are shown in **Table 3-1**.

Table 3-1 Isochrone bands for each facility

Facility	2013 SLP Criteria (m)	Relaxation of 2013 SLP Criteria (m)
Bus Stops	100, 200, 300, 400	500, 600
Food Shops	100, 200, 300, 400, 500, 600, 700, 800	1000, 1200
Primary Schools	100, 200, 300, 400, 500, 600, 700, 800	1000, 1200
GP Surgeries	100, 200, 300, 400, 500, 600, 700, 800	1000, 1200
Rail Services	100, 200, 300, 400, 500, 600, 700, 800	1000, 1200

### 3.3. Additional Bus Services Criteria

In addition to the bus criteria set out in the 2013 SLP, Atkins was commissioned by SMBC to consider additional criteria as follows:

- Cumulative daytime frequency of 30 minutes or better which provide access to local and regional employment and retail centres;
- Cumulative evening and weekend frequency of 60 minutes or better;
- Cumulative daytime frequency of 15 minutes or better and evening/weekend frequency of 60 minutes or better: and
- Cumulative daytime frequency of 30 minutes or better and evening/weekend frequency of 60 minutes or better.

TRACC was used to extract bus stops which met these criteria, whose coordinates were then mapped in GIS software. **Table 3-2** details the conditions which were used to extract data from TRACC.

Table 3-2 Criteria for data extracted from TRACC

Time of Day/Week	Criteria
Daytime Frequency	Monday, 7am – 7pm
Evening Frequency	Monday, 7pm – 11pm
Weekend Frequency	Saturday, 7am – 7pm

Bus stops within the borough and up to 400m beyond the Solihull Borough Boundary were included in the study.

### 3.4. Map Outputs

Maps of relaxations of the 2013 SLP criteria for the SLP review are shown in **Figure 2A – F**, provided in **Appendix C**. Additional public transport criteria (not set out in 2013 SLP) are shown in **Figure 3A – D**, provided in **Appendix C**. Aggregate plans using these additional public transport criteria are shown in **Figures 4A-B**, also provided in **Appendix C**.

The aggregate plan using two relaxations of SLP criteria overlaid with the 223 sites put forward as part of the SLP review call for sites, is set out in **Figure 2G**.

#### Figures 2A to F - Relaxation of criteria set out in 2013 SLP

- A. Isochrone of up to 1.2km walk distance to primary schools banded by 2013 SLP compliant (up to 800m), +200m and +400m beyond the 2013 SLP criteria;
- B. Isochrone of up to 1.2km walk distance to GP Surgeries banded by 2013 SLP compliant (up to 800m), +200m and +400m beyond the 2013 SLP criteria;
- C. Isochrone of up to 1.2km walk distance to food shops banded by 2013 SLP compliant (up to 800m), +200m and +400m beyond the 2013 SLP criteria;
- D. Isochrone of up to 600m walk distance to bus stops served by commercial bus services with a cumulative daytime frequency of 15 minutes or better banded by 2013 SLP compliant (up to 400m), +100m and +200m beyond the 2013 SLP criteria);
- E. Isochrone of up to 1.2km walk distance to a rail station which is served by at least three services per hour in at least one direction during peak periods (07:00-09:00 and 16:00 to 18:00) banded by 2013 SLP compliant (up to 800m), +200m and +400m beyond the 2013 SLP criteria; and
- F. Aggregate isochrone of all areas meeting all local facility, bus and rail criteria in the 2013 SLP banded by 2013 SLP compliant and two further relaxations (up to 200m and 400m for local facilities and rail services and up to 100m and 200m for bus services) beyond the 2013 SLP criteria.
- G. Aggregate isochrone of all areas meeting all local facility, bus and rail criteria in the 2013 SLP banded by SLP compliant and two further relaxations (up to 200m and 400m for local facilities and rail services and up to 100m and 200m for bus services) beyond the 2013 SLP criteria overlaid with 223 housing sites from SLP review call for sites.

#### Figure 3A to D - Additional Public Transport Criteria (not set out in 2013 SLP)

- A. Isochrone of up to 600m walk distance to bus stops served by commercial bus service with a cumulative daytime frequency of 30 minutes or better in 100m bands;
- B. Isochrone of up to 600m walk distance to bus stops served by a commercial bus service within a cumulative daytime frequency of 30 minutes or better and evening/weekend frequency of 60 minutes or better in 100m bands;
- C. Isochrone of up to 600m walk distance to bus stops served by a commercial bus service within a cumulative evening and weekend frequency of 60 minutes or better in 100m bands; and
- D. Isochrone of up to 600m walk distance to bus stops served by a commercial bus service within a cumulative daytime frequency of 15 minutes or better and evening/weekend frequency of 60 minutes or better in 100m bands.

#### Figure 4A to B – Aggregate Plans for Additional Public Transport Criteria (not set out in 2013 SLP)

- A. Aggregate isochrone of all areas meeting all 2013 SLP facility criteria, 2013 SLP rail and/or additional Public Transport Criteria (Bus stops served by cumulative daytime frequency of 30 minutes or better) banded by 2013 SLP compliant and two further relaxations (up to 200m and 400m for facilities and rail services and up to 100m and 200m for bus services) beyond the 2013 SLP criteria.
- B. Aggregate isochrone of all areas meeting all 2013 SLP facility criteria, rail and/or additional Public Transport Criteria (Bus stops served by a service with a cumulative daytime frequency of 30 minutes or better an evening/weekend frequency of 60 minutes or better) banded by 2013 SLP compliant and two further relaxations (up to 200m and 400m for facilities and rail services and up to 100m and 200m for bus services) beyond the 2013 SLP criteria.

# 4. Housing Site Accessibility

### 4.1. Introduction

This section summarises the methodology used to carry out a relative assessment of accessibility from 223 potential residential sites in the Borough, based on existing infrastructure and facilities. The sites were identified as part of the SLP review call for sites. It then goes on to describe the methodology used for providing additional consideration for new facilities/infrastructure and the assessment of the suitability of walking routes.

The assessment was again carried out based on accessibility on foot, and does not consider accessibility for other modes. The local facilities and public transport infrastructure identified in the first part of the assessment have been utilised. Sites defined as 'other' or 'employment' have not been included in the assessment.

### 4.2. Points of Access

Potential site access points have been identified in order to assess each of the 223 potential residential sites against the accessibility criteria set out in policy P7 of the 2013 SLP. These site access options have not been subject to technical review for their feasibility, and are just intended to give an indication of accessibility.

For each site, a point of access was located at the mid-point of any section of public highway or Public Right of Way (PRoW) bordering the site. These coordinates were plotted in GIS Software to produce the plan shown in **Figure 5A** (**Appendix D**). The accessibility score provided for each facility represents the best accessibility from any point of access for that site.

For those sites which do not border an existing road, a point of access has been provided on the nearest road. In some cases, this was provided through another potential site, and this has been noted in the summary spreadsheet provided in **Appendix E**.

### 4.3. Accessibility Assessment

#### 4.3.1. Access to Local Facilities

To calculate an accessibility score for access to local facilities, GIS software was used to calculate the distance from each access point to the nearest facility. The distance to the nearest facility for each site was then identified. Each site was assigned an accessibility score, as shown in **Table 4-1**. The accessibility to these facilities is based only on distance, and does not consider available capacity at these facilities.

Those sites which were fully compliant with the 2013 SLP criteria, or compliant within one or two relaxations were given a defined score. Those which were beyond the greatest relaxation (\*), were banded and given a score within the bands defined in **Table 4-1**, based on distance to the nearest facility, relative to the other sites.

Table 4-1 Scoring for Accessibility to Local Facilities

Band	Primary School	Food Store	GP Surgery
Policy P7 Accessibility Criteria (up to 800m) and provision of new facilities	100	100	100
Relaxation 1 (up to 1000m)	80	80	80
Relaxation 2 (up to 1200m)	60	60	60
Beyond (over 1200m)	5 – 50*	5 – 50*	5 – 50*

### 4.3.2. Access to Public Transport

To calculate an accessibility score for access to local facilities, GIS Software was used to calculate the distance from each access point to the nearest facility. The distance to the nearest facility for each site was then identified. The accessibility criteria is for bus **and/or** rail, therefore, each site was given a score that represents the highest score for bus or rail accessibility, as shown in **Table 4-2**. For example, if a site scores 80 for bus accessibility and 60 for rail accessibility, the site would be awarded a score of 80 for public transport accessibility. This assessment does not take into consideration capacity on bus and rail services.

Those sites which were fully compliant with the 2013 SLP criteria, or compliant within one or two relaxations were given a defined score. Those which were beyond the greatest relaxation (\*), were banded and given a score within the bands defined in **Table 4-2** based on distance to the nearest facility, relative to the other sites.

Table 4-2 Scoring for Accessibility to Public Transport Services

Band	Bus Services	Rail Services
Policy P7 Accessibility Criteria (up to 400m for bus and 800m for rail) and provision of new facilities	100	100
Relaxation 1 (up to 500m for bus and 1000m for rail)	80	80
Relaxation 2 (up to 600m for bus and 1200m for rail)	60	60
Beyond (over 600m for bus and 1200m for rail)	5 – 50*	5 – 50

### 4.3.3. Total Accessibility Score

The total of the accessibility scores for each type of local facility and public transport, have been added together to provide a total accessibility score for each potential housing site. The 223 sites have then been ranked according the total score. The higher the accessibility score, the more accessible that site is deemed to be. This is provided in the separate summary spreadsheet. The map provided in **Figure 6A (Appendix F)** shows the total accessibility score for each of the potential housing sites where green sites are those with the highest accessibility score, and red sites are those with the lowest. This score does not reflect the possibility of taking multiple, adjacent sites forward together.

### 4.4. Provision of New or Improved Facilities and Infrastructure

#### 4.4.1. Provision of New Facilities and Infrastructure

Some of the sites provided by SMBC were identified as potentially providing a school or retail facilities, based on guidance presented in *Sustainable Settlement: A Guide for Planners Designers and Developers* in relation to the number of dwellings provided on the site. SMBC provided the housing allocations for some of the sites, however, for those where no housing allocation was provided, an assumption of 30 dwellings per hectare has been used. For sites that were of a sufficient size to justify the provision of a school/retail facilities, a comment has been provided in the summary spreadsheet (**Appendix E**) in relation to the impact that the provision of these facilities would have on accessibility from adjacent residential sites.

It has also been identified that some of the potential sites for development will result in the loss of local facilities, for example school premises. Those sites at which accessibility will be affected (either an improvement or reduction) have been identified, and a comment has been provided in the summary spreadsheet (**Appendix E**).

SMBC have identified that there are a number of committed infrastructure schemes which are likely to come forward during the duration of the SLP review that will affect access to local facilities and public transport

infrastructure. The impact of future transport infrastructure or development on the proposed site submissions will be assessed by the Council.

### 4.4.2. Suitability of Walking Routes

In order to identify sites which may use 'unsuitable' walking routes to access local facilities and public transport infrastructure, the assessment has identified sites that currently have access onto a road with no footway provision.

A manual search was conducted to identify if there was footway provision along the frontage of the site. For the purposes of this assessment, no consideration has been given to the adequacy of the provision, for example the width or quality of the footway. A comment has been provided for each site in the summary spreadsheet (**Appendix E**), as follows:

- No footway provision along site frontage –at least one road fronting the site does not have footway provision.
- Footway provision along site frontage all roads fronting the site have footway provision.

# 5. Summary and Conclusion

### 5.1. Summary

Atkins has been commissioned by Solihull Metropolitan Borough Council (SMBC) to assess accessibility to local facilities and public transport infrastructure within the Solihull Borough Boundary. This assessment has been based on accessibility criteria set out in Policy P7 (Accessibility of Ease of Access) of the 2013 Solihull Local Plan. A systematic approach has been taken to understand areas of the Borough which meet the Policy P7 criteria, and also relaxations of this criteria. The results of this assessment have been used to undertake a relative comparison of 223 potential housing sites put forward as part of the SLP review call for sites, against the 2013 SLP Policy P7 criteria. Additional assessment has been provided by Atkins as to the suitability of walking routes, and the impact of the provision of new facilities to accessibility from the 223 potential housing sites.

This assessment is a technical document to support the evidence base for the Local Plan Review and site selection process. The purpose of this assessment is to compare settlements and housing site submissions on a like-for-like basis against current accessibility levels. The outputs of the study indicate where accessibility levels would require improvement to sustainably accommodate new residential development. It is beyond the scope of this study to evaluate the capacity of facilities or public transport corridors nor assess the impacts of the aggregated site submissions. It is for the Council to give due consideration to the findings of this report in the Local Plan Review.

### 5.2. Conclusion

It is considered that this study provides a systematic assessment of accessibility within the Solihull Borough Boundary, and that outputs can be used for future assessment of the accessibility from potential housing sites identified in the SLP review call for sites.

# Appendices



# **Appendix A. Raw Data**

# A.1. Food Shops

Name of Supermarket	Address	_	Northings	Verification	Source	Included?
The Corner Shop	High Street, Hampton in Arden	420346	280759	Phone - 01675 442454	Solihull	~
99p Stores	Chestnut Walk			Not fresh food retailer	Solihull	×
99p Stores	Stratford Road, Parkgate			Not fresh food retailer	Solihull	×
A R Newborough	Newborough Road			Phone - 0121 744 6616	Solihull	×
A Singh/Newsfeed	Rowood Drive			Phone - 0121 711 7151	Solihull	×
Alan Warwick	The Parade			Not fresh food retailer	Solihull	×
Aldi	Stratford Road	411883	279157	Website	Solihull	<b>✓</b>
ALDI	Warwick Road	412548	282980	Website	Atkins	<b>✓</b>
ALDI	Coventry Road	414168	284139	Website	Atkins	<b>✓</b>
Aldi/Halfords	Chester Road	416266	289184	Website	Solihull	<b>✓</b>
Artisan Bakery	Warwick Road			Not fresh food retailer	Solihull	×
Asda	Bosworth Drive	417707	286841	Website	Solihull	<b>✓</b>
Asda	Stratford Road, Parkgate	411674	279466	Website	Solihull	<b>✓</b>
Bains Local	Tile Cross Road	416336	287129	Phone - 0121 779 3314	Atkins	<b>✓</b>
Barretts	Station Road			Not fresh food retailer	Solihull	×
Barry's	Stratford Road, Shirley			Phone - 0121 733 2100	Solihull	×
Berkswell Village Shop	Church Lane	424497	279109	Phone - 01676 532279	Solihull	<b>✓</b>
Berryfields Farm Shop	Berkswell	424498	281400	Website	Atkins	<b>✓</b>
Best One	Lyndon Road			Site Visit	Solihull	×
Bob Willock	Longmore Road			Not fresh food retailer	Solihull	×
Browns of Solihull	Prospect Lane			Not fresh food retailer	Solihull	×
C J News	Gospel Lane	412587	282027	Phone - 0121 604 9333	Solihull	<b>~</b>
Cappucino Solihull	Drury Lane			Not fresh food retailer	Solihull	×
Cards and Candy	Manor Park Road			Not fresh food retailer	Solihull	×
Castle Convenience Stores	Bradford Road	414952	289326	Site Visit	Solihull	×
Chaggers Supermarket	Haslucks Green Road			Online	Solihull	×
Classic Meats	Stratford Road			Not fresh food retailer	Solihull	×
Colebrook News	Colebrook Road			Phone - 0121 744 2366	Solihull	×
Cook	Warwick Road			Not fresh food retailer	Solihull	×
Со-ор	The Parade	417043	288506	Website	Solihull	J
Со-ор	The Green	423988	282253	Website	Solihull	•
Со-ор	Longmore Road	412996	278352	Website	Solihull	· •
Со-ор	Marshall Lake Road	712000	210002	Not fresh food retailer	Solihull	×
Co-op Store	Kenilworth Road	423959	277066	Website	Solihull	Ĵ
Co-op Village Store	Widney Road	416749	276176	Website	Solihull	
Co-operative	Farmhouse Way, Shelly Crescent	414666	277029	Website	Solihull	

CO-OPERATIVE	Gospel Farm Road, Acocks Green	412001	281326	Website	Atkins	~
CO-OPERATIVE	Shard End Crescent	415201	288586	Website	Atkins	<b>✓</b>
CO-OPERATIVE	Yardley Wood Road	408975	279647	Website	Atkins	~
CO-OPERATIVE	Umberslade Road, Earlswood	411753	273903	Website	Atkins	~
Co-operative Food	Lyndon Road	414085	283428	Website	Solihull	~
Co-operative Food	Haslucks Green Road	411297	279270	Website	Solihull	<b>✓</b>
Cost Cutter	The Parade	417041	288499	Website	Solihull	~
Costcutter	Haslucks Green Road	410763	278527	Website	Solihull	~
COSTCUTTER (SYMBOL GROUP)	Heath Way	414338	288962	Website	Atkins	~
COSTCUTTER (SYMBOL GROUP)	Priory Road	410033	279348	Website	Atkins	~
COSTCUTTER (SYMBOL GROUP)	Cranes Park Road	415886	284461	Website	Atkins	~
COSTCUTTER (SYMBOL GROUP)	Kitsland Road	416169	288753	Website	Atkins	<b>✓</b>
COSTCUTTER (SYMBOL GROUP)	Gilbertstone Avenue	413508	284354	Website	Atkins	<b>✓</b>
COSTCUTTER (SYMBOL GROUP) - petrol stati	oıStation Road, Marston Green	416978	285519	Phone - 024 7643 1067	Atkins	×
COSTCUTTER (SYMBOL GROUP) - petrol stati	oıCoventry Road	413023	284920	Phone - 0121 706 8093	Atkins	×
COSTCUTTER (SYMBOL GROUP) - petrol stati	oıWarwick Road	412893	282706	Phone - 0121 7067073	Atkins	×
Deli-cious	Warwick Road			Not fresh food retailer	Solihull	×
Dolly's Diner	The Parade			Not fresh food retailer	Solihull	×
Dorridge Butchers	Station Road			Not fresh food retailer	Solihull	×
Earls	Richmond Road			Phone - 0121 706 0134	Solihull	×
Eric Lyons	Warwick Road			Not fresh food retailer	Solihull	×
Farmfoods	Chester Road			Not fresh food retailer	Solihull	×
Firkins	Station Road			Not fresh food retailer	Solihull	×
Four Seasons	Greenwood Way	417789	286823	Website	Solihull	~
George's	Arran Way	417518	289259	Site Visit	Solihull	×
Gospel Lane PO & One Stop	Gospel Lane	412460	281484	Phone - 0121 707 9990	Solihull	<b>✓</b>
Gourmet Foods	Station Road			Not fresh food retailer	Solihull	×
Green Lane Post Office	Windleaves Road			Online	Solihull	×
Greggs	The Parade			Not fresh food retailer	Solihull	×
Greggs	High Street			Not fresh food retailer	Solihull	×
Greggs	Touchwood - Mill Lane Arcade (37)			Not fresh food retailer	Solihull	×
Greggs	West Mall			Not fresh food retailer	Solihull	×
Greggs	Smith Wood Village Centre			Not fresh food retailer	Solihull	×
Haj News	Yorkminster Drive	418282	287017	Online	Atkins	×
Hally's	Station Road			Not fresh food retailer	Solihull	×
Harbinder Singh	Putney Walk/Conway Road			Site Visit	Solihull	×
Heron Frozen Foods	Greenwood Way			Not fresh food retailer	Solihull	×

Holland & Barrett	Airport (monitored via website)			Not fresh food retailer	Solihull	×
Holland & Barrett	Stratford Road			Not fresh food retailer	Solihull	×
Holland & Barrett	High Street			Not fresh food retailer	Solihull	×
Holloway	Bradford Road			Not fresh food retailer	Solihull	×
Home Bargains	Greenwood Way			Not fresh food retailer	Solihull	×
Iceland	Cedar Walk	417846	286880	Website	Solihull	•
Iceland	Stratford Road	439790	113926	Website	Solihull	•
In Shops	Greenwood Way			Site Visit	Solihull	×
Inderjit News	Dunton Road			Site Visit	Solihull	×
J Sainsbury	Poplar Way	415189	279574	Website	Solihull	•
J. Hughes	Haslucks Green Road			Not fresh food retailer	Solihull	×
Joe Richards	Stratford Road	411852	279284	Online	Solihull	•
Kay Newsagents	Hobs Moat Road			Site Visit	Solihull	×
Knightsbridge	Knightsbridge Road	413951	282168	Site Visit	Solihull	×
Knowle Service Station	Kenilworth Road, Knowle	418374	276615	Phone - 01564 770910	Atkins	×
La Delicia	Station Road			Not fresh food retailer	Solihull	×
Lifestyle	Cheswick Way, Cheswick Green	412666	275598	Online	Atkins	~
Lifestyle	White Beam Road	418538	285961	Online	Atkins	•
LIFESTYLE EXPRESS	Clay Lane	413183	283549	Phone - 0121 608 6333	Atkins	×
Lifestyle Express	Dunster Road	418621	286277	Site Visit	Solihull	•
Log Home Farm		421377	273834	Online	Atkins	•
Londis	Yoxall Road	413041	279117	Website	Solihull	•
Londis	Wingfield Close	416631	287212	Website	Solihull	~
Londis	Rowood Drive	415975	281528	Online	Atkins	~
Londis	Camplea Croft	417207	286678	Site Visit	Solihull	~
LONDIS (SYMBOL GROUP)	Station Road, Wythall	408983	275548	Online	Atkins	•
M & S Simply Food	Stratford Road	412187	278542	Website	Solihull	~
M&S Simply Food	Airport (monitored via website)	418205	283831	Website	Solihull	~
M.A. Lilley	Nineacres Drive			Site Visit	Solihull	×
Mace	Streetsbrook Road	412532	280282	Website	Solihull	~
MARKS & SPENCER	Solihull Town Centre	415254	279623	Website	Atkins	~
Marks and Spencers Simply Food	Oakenshaw Rd Sears Ret Pk	412571	278140	Website	Solihull	~
Marston Green Post Office	Alcott Lane			Not fresh food retailer	Solihull	×
Martins	Longmore Road			Not fresh food retailer	Solihull	×
Martin's	The Parade			Not fresh food retailer	Solihull	×
Michaels Food Market	Hobs Moat Road, Hobs Moat	414723	283011	Phone - 0121 742 4178	Atkins	~
Morning Fresh	Slater Road			Not fresh food retailer	Solihull	×

Morrisons	Chester Road	416185	289163	Website	Solihull	•
Morrisons	Stratford Road	411998	279094	Website	Solihull	<b>✓</b>
Morrisons	George Road	415476	279471	Website	Solihull	<b>✓</b>
MORRISONS	Coventry Road	415163	283681	Website	Atkins	•
Neal's Yard Remedies	Touchwood - Poplar Arcade (78)			Not fresh food retailer	Solihull	×
Mace	Henley Crescent	414977	281439	Site Visit	Solihull	×
News Express	The Green			Site Visit	Solihull	×
Newsflow	Touchwood - Mill Lane Arcade (58)			Not fresh food retailer	Solihull	×
Nisa Local	Shawsdale Road	413578	289341	Phone - 0121 747 3422	Atkins	•
Nisa Local	Bosworth Drive	416841	286890	Website	Solihull	•
Nisa News	Green Lane	416494	289898	Website	Solihull	•
Oakes Farm Shop, Oakes Farm	Balsall Street, Balsall Common	422255	277176	Farm Shop	Atkins	•
Olton Hollow PO & Newsagents	Warwick Road			Site Visit	Solihull	×
One Stop	Station Road	423965	277155	Website	Solihull	<b>✓</b>
One Stop	Stratford Road	415267	272793	Website	Solihull	<b>✓</b>
One Stop	Warwick Road	418156	276724	Website	Solihull	<b>✓</b>
One Stop	Station Road	416888	285514	Website	Solihull	<b>✓</b>
One Stop	Cranmore Boulevard	412875	277627	Website	Solihull	•
One Stop	Stratford Road	412188	278277	Website	Solihull	<b>✓</b>
One Stop	Prospect Lane	413075	279672	Website	Solihull	<b>✓</b>
One Stop	Oxhill Road	409508	278713	Website	Solihull	<b>✓</b>
ONE STOP CONVENIENCE	Hodge Hill Road, Birmingham	413707	288661	Website	Atkins	<b>✓</b>
ONE STOP CONVENIENCE	St Giles Road, Birmingham	415885	286734	Website	Atkins	<b>✓</b>
ONE STOP CONVENIENCE	Farlow Croft, Marston Green	416771	285507	Website	Atkins	<b>✓</b>
ONE STOP CONVENIENCE	Station Avenue, Coventry	427653	278115	Website	Atkins	<b>✓</b>
One Stop Convenience Store	Damson Lane	416089	280697	Website	Solihull	<b>✓</b>
One Stop Convenience Store	Yew Tree Lane	416025	280363	Website	Solihull	~
One Stop Convenience Store	Warwick Road	413834	281308	Website	Solihull	~
One Stop Convenience Stores	Hatchford Brook Road	415268	283139	Website	Solihull	~
Pahal News		414020	283420	Phone - 0121 743 2303	Atkins	×
Palmers of Dovehouse	Warwick Road	413834	281290	Website	Solihull	~
Pauls News & General Stores	Waveney Croft	416816	289711	Phone - 0121 747 2022	Atkins	×
Pauls Newsagents	Angelsey Avenue	417673	288847	Phone - 0121 770 4305	Atkins	×
Peaches	The Parade	417042	288501	Website	Solihull	<b>✓</b>
Peters Health Shop	Warwick Road			Not fresh food retailer	Solihull	×
Esso Petrol Station (Tesco)	Warwick Road	412903	282765	Site Visit	Solihull	~
Post Office	High Street, Hampton in Arden	420347	280781	Phone - 01675 442601		~

Post Office	Green Lane			Online	Solihull	×
Poundland	Chestnut Walk			Not fresh food retailer	Solihull	×
Premier (COMING SOON)	Prince of Wales Lane			Site Visit	Solihull	×
Lincoln News	Lincoln Road North			Site Visit	Solihull	×
QSL Newsagent	Green Lane	415739	289929	Phone - 0121 747 4108	Solihull	×
Radley Supermarket		415342	285198	Phone - 0121 742 1123	Atkins	~
Rai's Newsagent	Yorkminster Drive	417732	287730	Site Visit	Solihull	~
Revital Health Shop	High Street			Not fresh food retailer	Solihull	×
Robbins Family Butcher	Maple Walk			Not fresh food retailer	Solihull	×
Roberts	Chester Road			Not fresh food retailer	Solihull	×
Royal News	Old Lode Lane			Site Visit	Solihull	×
S H Mills	Stratford Road			Not fresh food retailer	Solihull	×
S.A. Rossiter	Prince of Wales Lane			Not fresh food retailer	Solihull	×
Sainsburys	(New) Dorridge Square	416945	275070	Website	Solihull	~
Sainsbury's	Stratford Road	412392	278202	Website	Solihull	~
SAINSBURY'S	Warwick Road, Acocks Green	412304	283103	Website	Atkins	~
Sainsburys Local	Haslucks Green Road	410756	278509	Website	Solihull	~
Sainsbury's Local	Kenilworth Road, Balsall Common	423562	277975	Phone - 01676 514700	Atkins	~
Saveway Local	Tanworth Lane			Site Visit	Solihull	×
Select & Save	Hamar Way			Site Visit	Solihull	×
Select n Save	Arran Way			Site Visit	Solihull	×
Select 'n' Save	Gospel Lane	412618	282210	Website	Solihull	~
Select 'n' Save	Stretton Road	411648	277767	Phone - 0121 733 7569	Solihull	~
Shirley Aquatic Centre	Stratford Road			Not fresh food retailer	Solihull	×
Simply Fresh	Kington Gardens	416906	286432	Site Visit	Solihull	×
Smiths Greengrocers	Timberley Lane,	415572	289298	Online	Atkins	~
Sonja's Bakehouse	Warwick Road			Not fresh food retailer	Solihull	×
Spar	Hampton Lane	417944	280369	Website	Solihull	~
Spar	Brook Farm Walk	418605	287220	Website	Solihull	~
Spar	The Green	423937	282295	Website	Solihull	~
Spar	Warwick Road	413843	281265	Website	Solihull	~
Spar	Prospect Lane	413075	279672	Website	Solihull	~
Spar	Poplar Road	415106	279615	Website	Solihull	~
SPAR	Garmency Park, Coventry	427481	279368	Website	Atkins	~
Spar	Airport (monitored via website)	418227	283895	Online	Solihull	•
Spar & Post Office	Smith Wood Village Centre	417116	289495	Website	Solihull	•
SPAR (BP CONNECT)	Chester Road, Chelmsley Wood	417870	288075	Phone - 0121 788 2770	Atkins	<b>✓</b>

SPAR (BP)	Yardley Wood Road/High Street, Solihu	409625	278684	Phone - 0121 436 6886	Atkins	•
SPAR (SYMBOL GROUP)	Parkfield Drive, Birmingham	415192	290112	Website	Atkins	•
Studio Cakes	Stratford Road			Not fresh food retailer	Solihull	×
Sugar Bliss Cake Craft	Warwick Road			Not fresh food retailer	Solihull	×
Supplement King	Coppice Way			Not fresh food retailer	Solihull	×
Sweets from Heaven	Touchwood - Mill Lane Arcade (42)			Not fresh food retailer	Solihull	×
Tandas Ltd	Silver Birch Road, Kingshurst	416714	288558	Phone - 0121 770 0837	Solihull	×
Tesco	Station Road	416839	275055	Website	Solihull	•
Tesco	Stratford Road	414432	276304	Website	Solihull	•
TESCO	Coventry Road	414351	283949	Website	Atkins	•
Tesco Express	Station Road	423959	277182	Website	Solihull	•
Tesco Express	Green Lane	416407	289892	Website	Solihull	~
Tesco Express	Main Street - Market House	411165	276365	Website	Solihull	~
Tesco Express	Hobs Moat Road	414707	282765	Website	Solihull	~
Tesco Express	Hermitage Road	415356	280421	Website	Solihull	~
Tesco Metro	St Johns Way	418033	276825	Website	Solihull	~
TESCO-EXPRESS	Chipperfield Road	413460	289289	Website	Atkins	~
TESCO-EXPRESS-Concessions	Warwick Road, Olton	412921	282745	Website	Atkins	~
TESCO-METRO	2 Timberley Lane,	415663	289320	Website	Atkins	~
Tescos	Stratford Road	414432	276304	Website	Solihull	~
The Cake Artists	Mill Lane			Not fresh food retailer	Solihull	×
The Old Bakery	High Street			Not fresh food retailer	Solihull	×
The Vineyard	Cheswick Way	412663	275593	Phone - 01564 702856	Solihull	~
Theos Foods	Cornyx Lane			Not fresh food retailer	Solihull	×
Tidbury Green Post Office	Norton Lane			Local Knowledge	Solihull	×
Toms Butcheries & Fruit	The Green	423988	282253	Online	Solihull	~
V. Gordons	Gospel Lane	412589	281761	Website	Solihull	~
Vernon James	Widney Road			Not fresh food retailer	Solihull	×
Viola	Warwick Road			Not fresh food retailer	Solihull	×
W H Smith	Int Station			Not fresh food retailer	Solihull	×
Wadlee Hughes	Yew Tree Lane			Not fresh food retailer	Solihull	×
Walter Smith	St Johns Way			Not fresh food retailer	Solihull	×
Warstock Post Office	Prince of Wales Lane	409022	278732	Site Visit	Solihull	~
Wilkinsons	Chestnut Walk			Not fresh food retailer	Solihull	×
Martins	NEC (monitored via website)			Not fresh food retailer	Solihull	×

# A.2. GP Surgeries

Practice_N	Address	Post_code	Eastings	Northings
PARKFIELD	10 PARKFIELD DRIVE, CASTLE BROMWICH, BIRMINGHA	N B36 9EJ	415208	290092
KINGSHURST MEDICAL PRACTICE	40 GILSON WAY, KINGSHURST, BIRMINGHAM	B37 6BE	417137	288494
MEADOWSIDE FAMILY HEALTH CENTRE	30 WINCHCOMBE ROAD, SOLIHULL, WEST MIDLANDS	B92 8PJ	414653	282902
HASLUCKS MEDICAL CENTRE	287 HASLUCKS GREEN ROAD, SHIRLEY, SOLIHULL, BIRI	ИB90 2LW	410944	278853
ST.MARGARETS MEDICAL PRACTICE	8 ST.MARGARETS ROAD, OLTON, SOLIHULL, WEST MID	L B92 7JS	413194	282245
THE BLYTHE PRACTICE	1500 WARWICK ROAD, KNOWLE, SOLIHULL, WEST MIDI	.∤B93 9LE	417940	276952
RICHMOND MEDICAL CENTRE	179 RICHMOND ROAD, SOLIHULL, WEST MIDLANDS	B92 7SA	413705	283208
BOSWORTH MEDICAL CENTRE	CHELMSLEY WOOD PCC, CRABTREE DRIVE, BIRMINGH.	A B37 5BU	416883	286999
MANOR HOUSE LANE SURGERY	1 MANOR HOUSE LANE, YARDLEY, BIRMINGHAM	B26 1PE	413500	284832
Chelmsley Lane Surgery (Branch)	20 Chelmsley Lane, Chelmsley Wood	B37 7BG	416920	285762
DORRIDGE SURGERY	3 AVENUE ROAD, DORRIDGE, SOLIHULL, WEST MIDLAN	□ B93 8LH	416979	275001
PARK SURGERY	278 STRATFORD ROAD, SHIRLEY, SOLIHULL, WEST MID	L B90 3AF	411925	278937
CRAIG CROFT MEDICAL CENTRE	139 DUNSTER ROAD, CHELMSLEY WOOD, BIRMINGHAN	B37 7TS	418466	286903
ARRAN MEDICAL CENTRE	ARRAN WAY, CHELMSLEY WOOD, BIRMINGHAM	B36 0PU	417380	289297
NORTHBROOK GROUP PRACTICE	93 NORTHBROOK ROAD, SOLIHULL	B90 3LX	412248	280201
BALSALL COMMON HEALTH CENTRE	1 ASHLEY DRIVE, BALSALL COMMON, COVENTRY	CV7 7RW	424339	277496
Meriden Practice (Branch)	Old School House, Main Rd, Meriden	CV7 7NG	424851	281850
BERNAYS & WHITEHOUSE GROUP PRACTICE - Grove R	of GROVE SURGERY, 3 GROVE ROAD, SOLIHULL, WEST M	II B91 2AG	415381	280202
BERNAYS & WHITEHOUSE GROUP PRACTICE - Shirley N	∕le 8 Union Rd, Solihull	B90 3DT	412226	278583
HOBS MOAT MEDICAL CENTRE	ULLERIES ROAD, SOLIHULL, WEST MIDLANDS	B92 8ED	414545	282922
TANWORTH LANE SURGERY	198 TANWORTH LN, SHIRLEY, SOLIHULL, WEST MIDLAN	[ B90 4DD	411952	277337
COVENTRY ROAD PRACTICE	2314 COVENTRY ROAD, SHELDON, BIRMINGHAM	B26 3JS	415366	283771
YEW TREE MEDICAL CENTRE	100 YEW TREE LANE, SOLIHULL, WEST MIDLANDS	B91 2RA	416072	280383
GRAFTON ROAD SURGERY	11 GRAFTON ROAD, SOLIHULL LODGE, SOLIHULL, WES	T B90 1NG	409061	278873
THE CASTLE PRACTICE	2 HAWTHORNE ROAD, CASTLE BROMWICH, BIRMINGHA	N B36 0HH	416403	289318
GREEN LANE SURGERY	196 GREEN LANE, CASTLE BROMWICH, BIRMINGHAM	B36 0BU	416602	289882
MONKSPATH SURGERY	FARMHOUSE WAY, MONKSPATH, SHIRLEY, SOLIHULL, \	V B90 4EH	414802	276990
ARDEN MEDICAL CENTRE	DOWNING CLOSE, STATION ROAD, KNOWLE, SOLIHUL	_, B93 0QA	417578	275734
THE JACEY PRACTICE	93 NORTHBROOK RD, SHIRLEY, SOLIHULL, WEST MIDLA	AI B90 3LX	412236	280197
Dickens Heath Medical Centre (Branch)	93 NORTHBROOK RD, SHIRLEY, SOLIHULL, WEST MIDLA	AI B90 3LX	411185	276429
CHESTER ROAD SURGERY	406C CHESTER ROAD, CASTLE BROMWICH, BIRMINGHA	N B36 0LF	416839	288978
BLOSSOMFIELD SURGERY	308 BLOSSOMFIELD ROAD, SOLIHULL, WEST MIDLANDS	B91 1TF	413274	278523
HAMPTON SURGERY	FENTHAM HALL, MARSH LANE, HAMPTON-IN-ARDEN, SO	D B92 0AH	420347	280693
THE VILLAGE SURGERY	CHESWICK GREEN, SHIRLEY, SOLIHULL, WEST MIDLAN	ℂВ90 4JA	412648	275584
SOLIHULL HOSPITAL, LODE LANE, SOLIHULL, WEST MIL	DI SOLIHULL HEALTHCARE & WALK-IN-CENTRE	B91 2AE	415328	280019

# A.3. Primary Schools

CONAME	ROADNAME	OSTCODE	EASTING	NORTHING
Balsall Common Primary School	Balsall Street East	CV7 7FS	423854	276377
Blossomfield Infant and Nursery School	Eastcote Close	B90 3QX	412574	279248
Burman Infant School	Velsheda Road	B90 2JW	411220	278682
Castle Bromwich Junior School	Hurst Lane North	B36 0HD	416079	289439
Castle Bromwich Infant School	Green Lane	B36 0BX	416232	289866
Chapel Fields Junior School	Lyndon Road	B92 7QF	413794	283091
Cheswick Green Primary School	Cheswick Way	B90 4HG	413055	275995
Coleshill Heath School	Marlene Croft	B37 7JT	418337	286392
Coppice Junior School	Coppice Road	B92 9JY	416324	281262
Cranmore Infant School	Northland Road	B90 4SA	413390	278152
Damson Wood Nursery and Infant School	Stockwell Rise	B92 9LX	415962	281398
Daylesford Infant School	Lyndon Road	B92 7QW	414086	283360
Dorridge Junior School	Station Road	B93 8EU	417066	275539
Dorridge Nursery and Infant School	Station Road	B93 8EU	417038	275485
Greswold Primary School	Buryfield Road	B91 2AZ	414960	280663
Haslucks Green School	Haslucks Green Road	B90 2EJ	411368	279455
Valley Primary School - Juniors	Old Lode Lane	B92 8LW	415281	283222
Hockley Heath Primary School	School Road	B94 6RA	415060	272728
Kineton Green Primary School	Kineton Green Road	B92 7EB	412973	282110
Smith's Wood Community Primary School	Kingfisher Drive	B36 0SZ	417233	289574
Kingshurst Primary School	School Close	B37 6BN	417160	288628
Langley Primary School	St. Bernards Road	B92 7DJ	412752	280754
Marston Green Junior School	Station Road	B37 7BA B37 7AA	417065	285436
Marston Green Infant School Mill Lodge Primary School	Elm Park Avenue Aqueduct Road	B90 1BT	416978 410150	285331 278575
Monkspath Junior & Infant School	Farmhouse Way	B90 1B1	414677	276933
Oak Cottage Primary School	Greswold Road	B91 1DY	413546	280826
Peterbrook Primary School	High Street	B90 1HR	409739	278640
Sharmans Cross Junior School	Sharmans Cross Road	B91 1PH	413381	279618
Shirley Heath Junior School	Coombe Road	B90 3DS	412411	278413
Streetsbrook Infant and Nursery School	Ralph Road	B90 3LB	412472	279820
Ulverley School	Rodney Road	B92 8RZ	414736	282064
Valley Primary School - Infants	Fallowfield Road	B92 9HQ	415628	283319
Widney Junior School	Clifton Crescent	B91 3LQ	413651	278079
Windy Arbor Junior and Infant School	Woodlands Way	B37 6RN	418742	286975
Woodlands Infant School	Woodlands Lane	B90 2PX	411819	277930
Yew Tree Primary School	Wherretts Well Lane	B91 2SD	416344	280500
Yorkswood Primary School	Kinghurst Way	B37 6DF	416577	288243
Bentley Heath Church of England Primary School	Widney Close	B93 9AS	416612	276419
Knowle Church of England Primary School	Kixley Lane. KNOWLE	B93 0JE	418335	276900
Meriden Church of England Primary School	Fillongley Road	CV7 7LW	424261	282474
Berkswell Church of England Voluntary Aided Primary School		CV7 7BJ	424465	279138
Bishop Wilson Church of England Primary School	Pike Drive	B37 7US	418206	287252
George Fentham Endowed School	Fentham Road	B92 0AY	420469	280887
Lady Katherine Leveson Church of England School	Fen End Road West	B93 0AN	420748	276097
Our Lady of Compassion Catholic Primary School	Kineton Green Road	B92 7EG	412962	281376
Our Lady of the Wayside Catholic Primary School	Stratford Road	B90 4AY	412303	277789
St Alphage Church of England Infont and Nursery School	Widney Manor Road	B91 3JG	415358	278689
St Alphege Church of England Infant and Nursery School St Andrew's Catholic Primary School	New Road Windrush Close	B91 3DW B92 8QL	415428 414522	279265 282822
St Anne's Catholic Primary School	Nineacres Drive	B37 5DD	417308	286947
St Anthony's Catholic Primary School	Fordbridge Road	B37 6LW	417142	288125
St Augustine's Catholic Primary School	Whitefield Road	B91 3NZ	414414	278599
St George and St Teresa Catholic Primary School	Mill Lane	B93 8PA	417135	275724
St James Church of England Voluntary Aided Junior School	Halifax Road	B90 2BT	411846	278875
St John the Baptist Catholic Primary School	Arran Way	B36 0QE	417522	289112
St Margaret's Church of England Voluntary Aided Primary Sch	-	B92 7RR	413602	282820
St Mary and St Margaret's Church of England Aided Primary S		B36 9AX	414705	289664
St Patrick's C of E Primary Academy	Salter Steet	B94 6DE	412288	274835
Tidbury Green School	Dickens Heath Road	B90 1QW	410229	275870
Dickens Heath Community Primary School	Three Acres Lane	B90 1MA	411006	276747
Fordbridge Community Primary School	Yorklea Drive	B37 5EG	416981	286648
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# A.4. Railway Stations

3 services per hour during peak periods (07:00-09:00 and 16:00 to 18:00).

### Source: National Rail Enquiries Website, 15th December 2015

### Removed due to not meeting requirements

Tile Hill		Wythall		Earlswood	
07:14	Wolverhampton	07:05	Stratford-upon-Avon	07:08	Stratford-upon-Avon
07:37	London Euston	07:23	Worcester Foregate Street	07:20	Worcester Foregate Street
07:39	Birmingham New Street	07:46	Stourbridge Junction	07:43	Stourbridge Junction
07:55	Birmingham New Street	07:51	Stratford-upon-Avon	07:53	Stratford-upon-Avon
07:56	London Euston				
		08:13	Birmingham Snow Hill	08:10	Birmingham Snow Hill
08:14	London Euston	08:51	Stratford-upon-Avon	08:53	Stratford-upon-Avon
08:18	Birmingham New Street	08:57	Stourbridge Junction	08:54	Stourbridge Junction
08:37	Birmingham New Street				
08:41	Northampton			16:54	Stourbridge Junction
08:55	London Euston	16:52	Stratford-upon-Avon	16:54	Stratford-upon-Avon
08:55	Birmingham New Street	16:57	Stourbridge Junction		
				17:54	Stratford-upon-Avon
		17:26	Stratford-upon-Avon	17:56	Kidderminster
		17:52	Stratford-upon-Avon		
16:14	London Euston	17:58	Kidderminster		
16:18	Birmingham New Street				
16:37	Birmingham New Street				
16:41	Coventry				
16:55	London Euston				
16:55	Birmingham New Street				
17:14	London Euston				
17:18	Birmingham New Street				
17:34	London Euston				
17:37	Birmingham New Street				
17:55	London Euston				
17:55	Birmingham New Street				

The Lakes		Widney N	Manor	Whitlock	End
07:10	Stratford-upon-Avon	07:14	Stourbridge Junction	07:00	Birmingham Snow Hill
07:17	Worcester Foregate Street	07:19	Leamington Spa	07:03	Stratford-upon-Avon
07:56	Stratford-upon-Avon	07:38	Kidderminster	07:26	Worcester Foregate Street
		07:40	Leamington Spa	07:48	Stratford-upon-Avon
08:07	Birmingham Snow Hill	07:47	Birmingham Snow Hill	07:49	Stourbridge Junction
08:51	Stourbridge Junction				
08:56	Stratford-upon-Avon	08:01	Dorridge	08:07	Kidderminster
		08:01	Stourbridge Junction	08:17	Birmingham Snow Hill
16:51	Stourbridge Junction	08:14	Worcester Shrub Hill	08:38	Kidderminster
16:57	Stratford-upon-Avon	08:25	Birmingham Snow Hill	08:48	Stratford-upon-Avon
		08:29	Stourbridge Junction		
17:53	Kidderminster	08:36	Dorridge	16:00	Stourbridge Junction
17:57	Stratford-upon-Avon	08:51	Worcester Foregate Street	16:19	Worcester Foregate Street
		08:59	Dorridge	16:40	Kidderminster
				16:49	Stratford-upon-Avon
		16:14	Kidderminster		
		16:17	Dorridge	17:00	Stourbridge Junction
		16:33	Stourbridge Junction	17:19	Kidderminster
		16:36	Dorridge	17:23	Stratford-upon-Avon
		16:51	Worcester Shrub Hill	17:42	Kidderminster
		16:59	Dorridge	17:49	Stratford-upon-Avon
		17:14	Worcester Foregate Street		
		17:18	Dorridge		
		17:22	London Marylebone		
		17:33	Worcester Foregate Street		
		17:41	Dorridge		
		17:59	Leamington Spa		

		16:56	Dorridge		
Solihull				Dorridge	
07:02	Worcester Foregate Street	17:01	Birmingham Moor Str	07:09	Stourbridge Junction
07:04	London Marylebone	17:04	London Marylebone	07:27	London Marylebone
07:16	Leamington Spa	17:15	Dorridge	07:30	Leamington Spa
07:17	Stourbridge Junction	17:17	Worcester Foregate Street	07:34	Kidderminster
07:20	London Marylebone	17:19	London Marylebone	07:43	Birmingham Snow Hill
07:36	Leamington Spa	17:22	Birmingham Snow Hill	07:52	Leamington Spa
07:42	Kidderminster	17:30	Leamington Spa	07:56	Stourbridge Junction
07:51	Birmingham Snow Hill	17:36	Worcester Foregate Street		
07:57	Dorridge	17:37	Dorridge	08:09	Worcester Shrub Hill
		17:45	Kidderminster	08:20	Birmingham Snow Hill
08:04	Stourbridge Junction	17:56	Leamington Spa	08:24	London Marylebone
08:04	London Marylebone			08:25	Stourbridge Junction
08:17	Worcester Shrub Hill			08:46	Worcester Foregate Street
08:19	London Marylebone			08:52	London Marylebone
08:28	Birmingham Snow Hill			08:55	Birmingham Moor Str
08:32	Dorridge				
08:33	Stourbridge Junction			16:09	Kidderminster
08:37	London Marylebone			16:16	Birmingham Snow Hill
08:45	Birmingham Snow Hill			16:29	Stourbridge Junction
08:54	Worcester Foregate Street			16:29	London Marylebone
08:56	Dorridge			16:46	Worcester Shrub Hill
				16:55	Birmingham Moor Str
16:04	London Marylebone				
16:13	Dorridge			17:09	Worcester Foregate Street
16:17	Kidderminster			17:16	Birmingham Snow Hill
16:22	Birmingham Snow Hill			17:26	London Marylebone
16:24	London Marylebone			17:28	Worcester Foregate Street
16:32	Dorridge			17:35	Leamington Spa
16:37	Stourbridge Junction			17:57	Birmingham Snow Hill
16:44	Birmingham Snow Hill				
16:54	Worcester Shrub Hill				

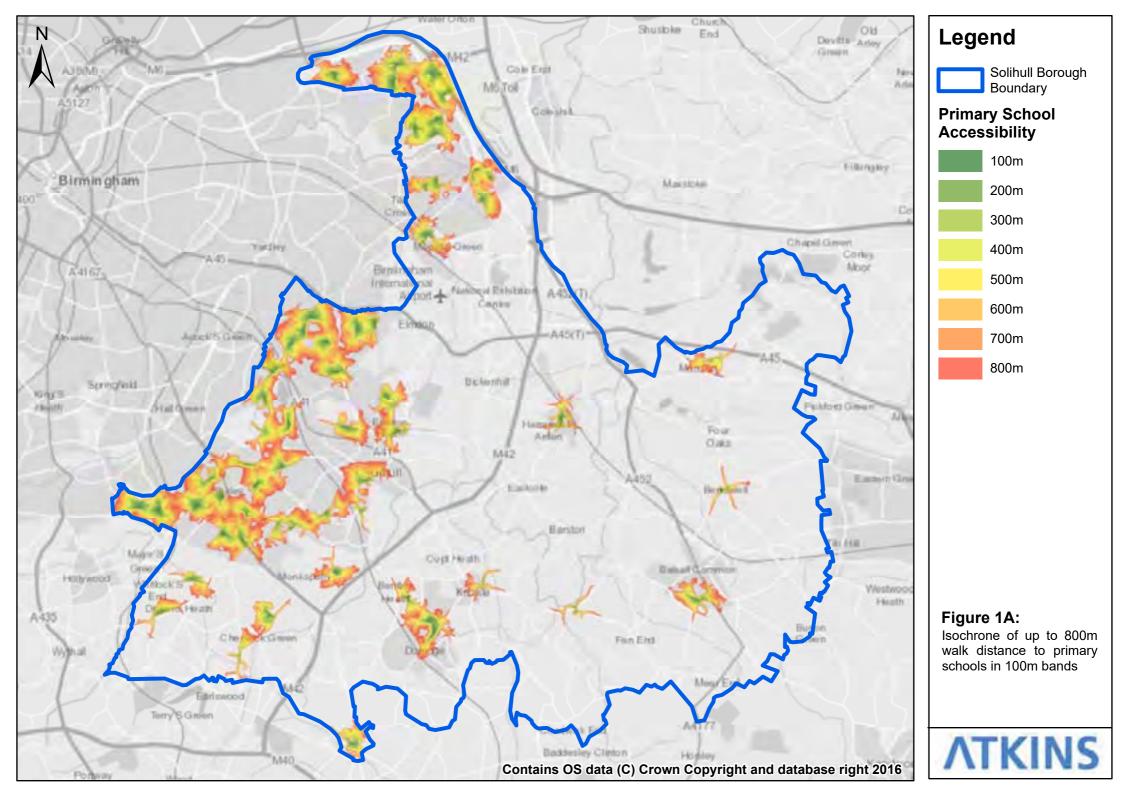
16:00 London Euston					
Olton		Birmingha	am International	16:05	Birmingham New Street
07:05	Worcester Foregate Street	07:00	London Euston	16:05	London Euston
07:12	Leamington Spa	07:05	London Euston	16:09	Aberystwyth
07:20	Stourbridge Junction	07:05	Birmingham New Street	16:13	Birmingham New Street
07:32	Leamington Spa	07:09	Llandudno	16:14	Bournemouth
07:45	Kidderminster	07:14	Bournemouth	16:18	Birmingham New Street
07:54	Dorridge	07:18	Birmingham New Street	16:20	London Euston
07:55	Birmingham Snow Hill	07:20	London Euston	16:29	Birmingham New Street
		07:24	Wolverhampton	16:30	Coventry
08:08	Stourbridge Junction	07:30	London Euston	16:33	Birmingham New Street
08:20	Worcester Shrub Hill	07:33	Birmingham New Street	16:38	Manchester Piccadilly
08:29	Dorridge	07:38	Manchester Piccadilly	16:40	London Euston
08:32	Birmingham Snow Hill	07:41	London Euston	16:45	London Euston
08:36	Stourbridge Junction	07:45	London Euston	16:46	Birmingham New Street
08:52	Dorridge	07:48	Birmingham New Street	16:53	Glasgow Central
08:57	Worcester Foregate Street	07:53	Edinburgh	17:00	London Euston
		08:00	London Euston	17:05	Birmingham New Street
16:10	Dorridge	08:05	London Euston	17:05	London Euston
16:20	Kidderminster	08:05	Birmingham New Street	17:09	Llandudno
16:29	Dorridge	08:09	Aberystwyth	17:13	Birmingham New Street
16:40	Stourbridge Junction	08:13	Birmingham New Street	17:14	Bournemouth
16:52	Dorridge	08:14	Bournemouth	17:18	Birmingham New Street
16:57	Worcester Shrub Hill	08:17	Birmingham New Street	17:20	London Euston
		08:21	London Euston	17:26	London Euston
17:11	Dorridge	08:29	Birmingham New Street	17:29	Birmingham New Street
17:20	Worcester Foregate Street	08:30	Northampton	17:33	Coventry
17:34	Dorridge	08:33	Birmingham New Street	17:33	Birmingham New Street
17:39	Worcester Foregate Street	08:38	Manchester Piccadilly	17:38	Manchester Piccadilly
17:52	Leamington Spa	08:40	London Euston	17:40	London Euston
17:57	Dorridge	08:45	London Euston	17:45	London Euston
		08:46	Birmingham New Street	17:46	Birmingham New Street
		08:53	Glasgow Central	17:53	Edinburgh

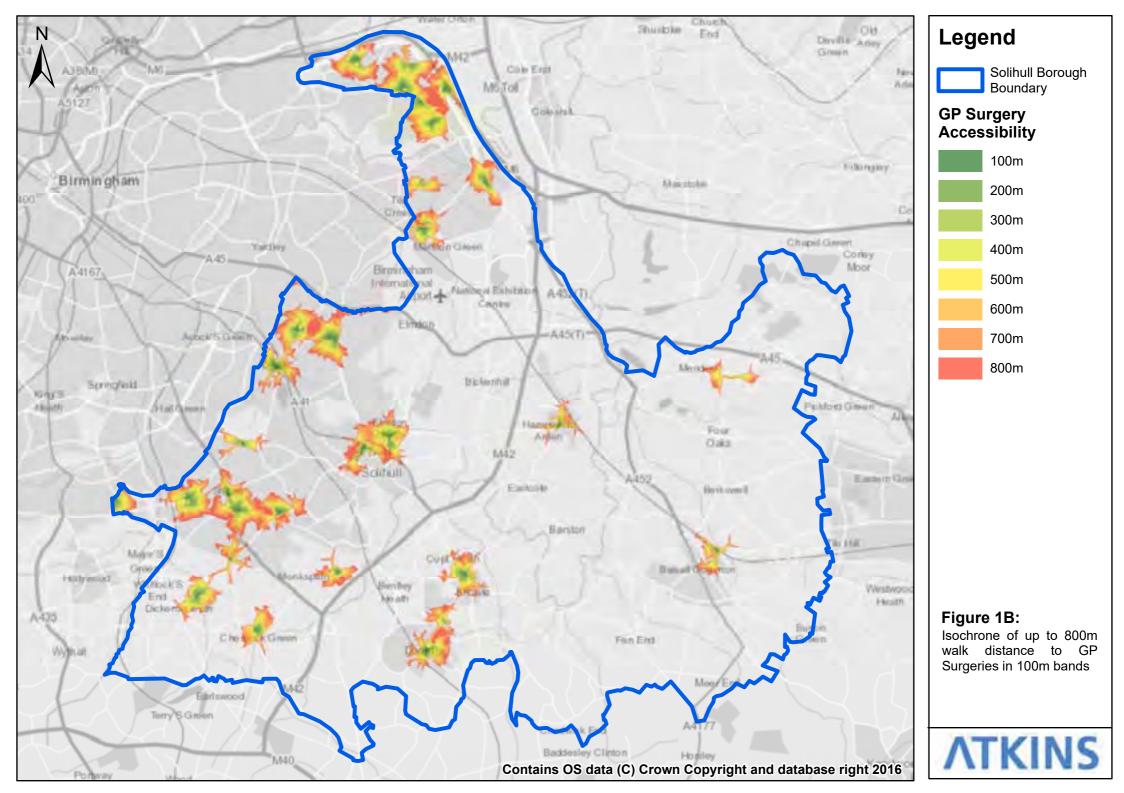
Acocks Green		Marston Green		Berkswell		
07:08	Worcester Foregate Street	07:02	London Euston	07:13	London Euston	
07:09	Leamington Spa	07:08	Birmingham New Street	07:17	Wolverhampton	
07:23	Stourbridge Junction	07:26	London Euston	07:42	Birmingham New Street	
07:29	Leamington Spa	07:28	Wolverhampton	07:53	London Euston	
07:48	Kidderminster	07:42	London Euston			
07:51	Dorridge	07:51	Birmingham New Street	08:11	London Euston	
				08:21	Birmingham New Street	
08:11	Stourbridge Junction	08:02	London Euston	08:38	Northampton	
08:23	Worcester Shrub Hill	08:08	Birmingham New Street	08:40	Birmingham New Street	
08:26	Dorridge	08:20	Birmingham New Street			
08:35	Birmingham Snow Hill	08:26	Northampton	16:11	London Euston	
08:39	Stourbridge Junction	08:32	Birmingham New Street	16:21	Birmingham New Street	
08:49	Dorridge	08:42	London Euston	16:38	Coventry	
		08:49	Birmingham New Street	16:40	Birmingham New Street	
16:00	Worcester Foregate Street					
16:07	Dorridge	16:02	London Euston	17:11	London Euston	
16:23	Kidderminster	16:08	Birmingham New Street	17:21	Birmingham New Street	
16:26	Dorridge	16:26	Coventry	17:40	Birmingham New Street	
16:43	Stourbridge Junction	16:32	Birmingham New Street	17:40	Coventry	
16:49	Dorridge	16:42	London Euston			
		16:49	Birmingham New Street			
17:00	Worcester Shrub Hill					
17:09	Dorridge	17:02	London Euston			
17:23	Worcester Foregate Street	17:08	Birmingham New Street			
17:31	Dorridge	17:29	Coventry			
17:42	Worcester Foregate Street	17:32	Birmingham New Street			
17:49	Leamington Spa	17:42	London Euston			
17:55	Dorridge	17:49	Birmingham New Street			

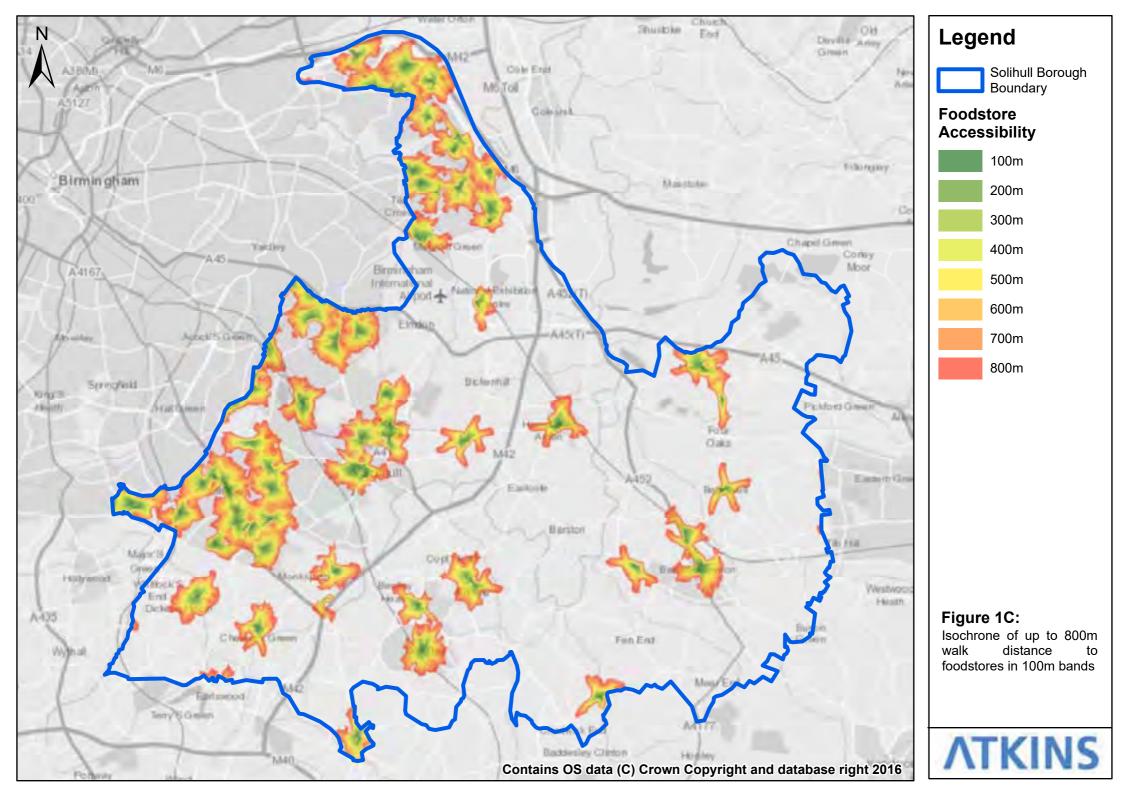
### **Hampton In Arden**

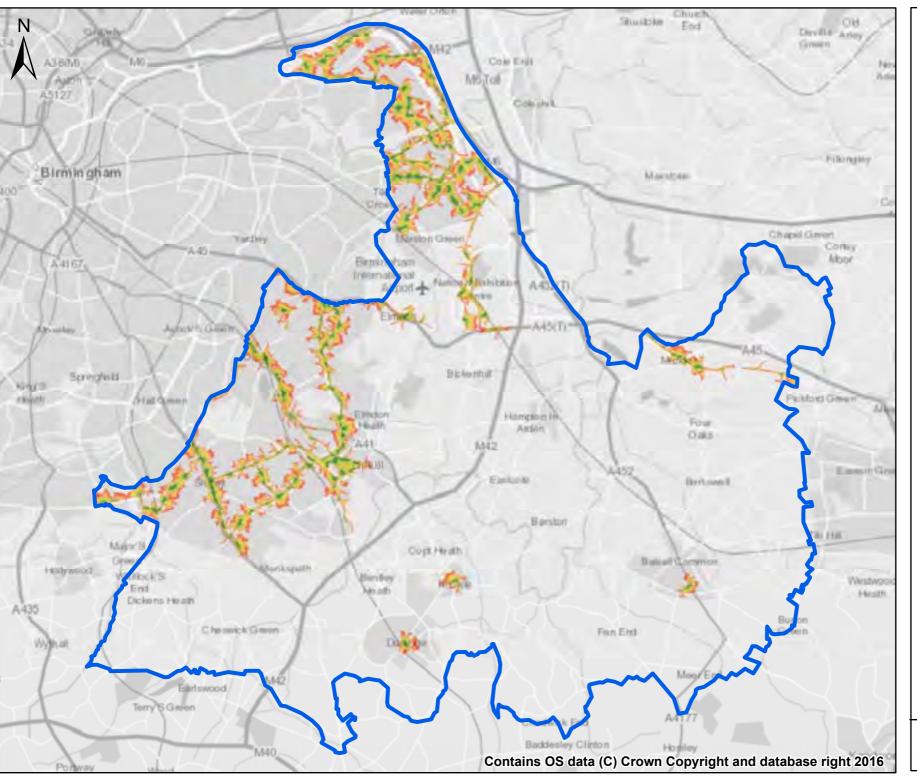
07:01	Birmingham New Street
07:08	London Euston
07:21	Wolverhampton
07:48	London Euston
08:01	Birmingham New Street
08:25	Birmingham New Street
08:33	Northampton
08:48	London Euston
16:01	Birmingham New Street
16:25	Birmingham New Street
16:33	Coventry
16:48	London Euston
17:01	Birmingham New Street
17:25	Birmingham New Street
17:36	Coventry
17:48	London Euston

# **Appendix B. 2013 SLP Map Outputs**









Solihull Borough Boundary

Bus stops with daytime frequency of 15 minutes or better





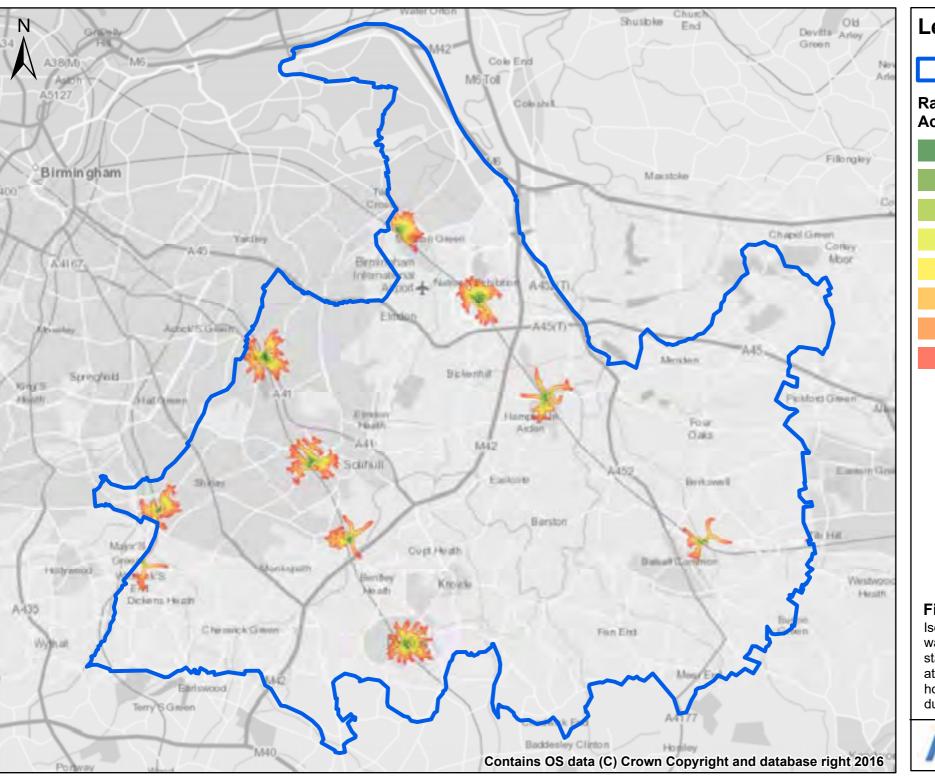


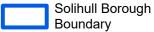


# Figure 1D:

Isochrone of up to 400m walk distance to bus stops served by commercial bus services with a cumulative frequency of 15 minutes or better.







# Rail Station Accessibility











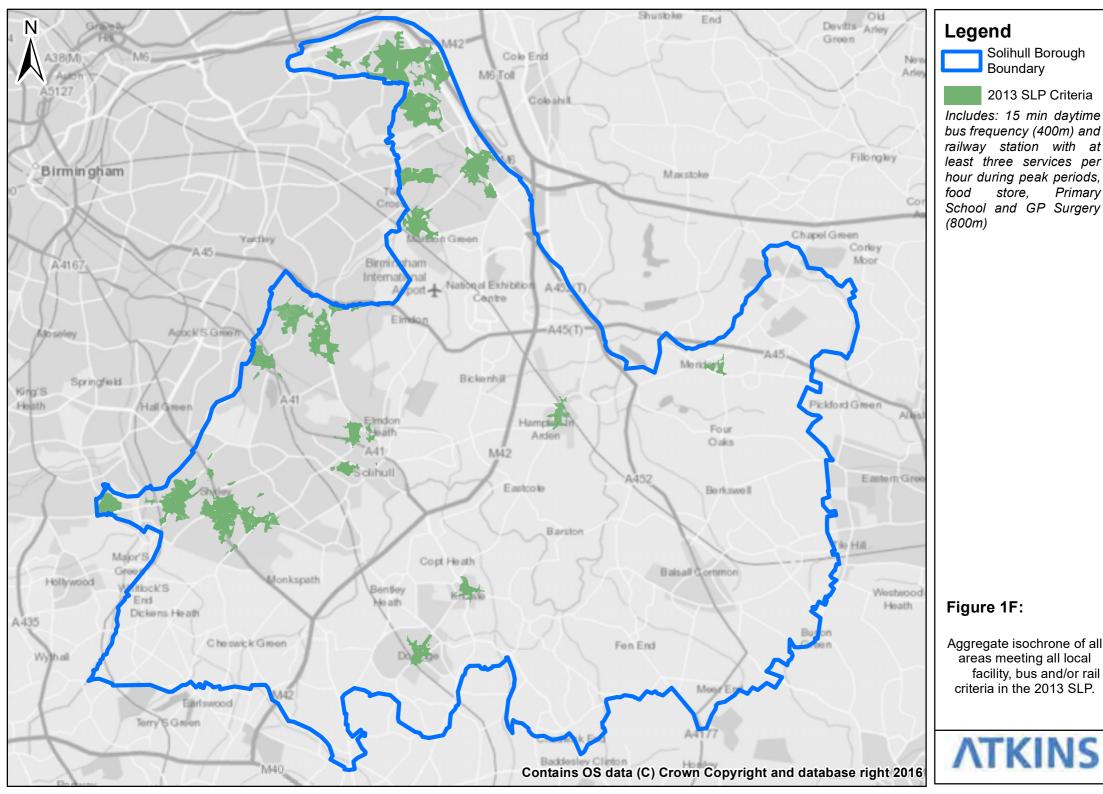


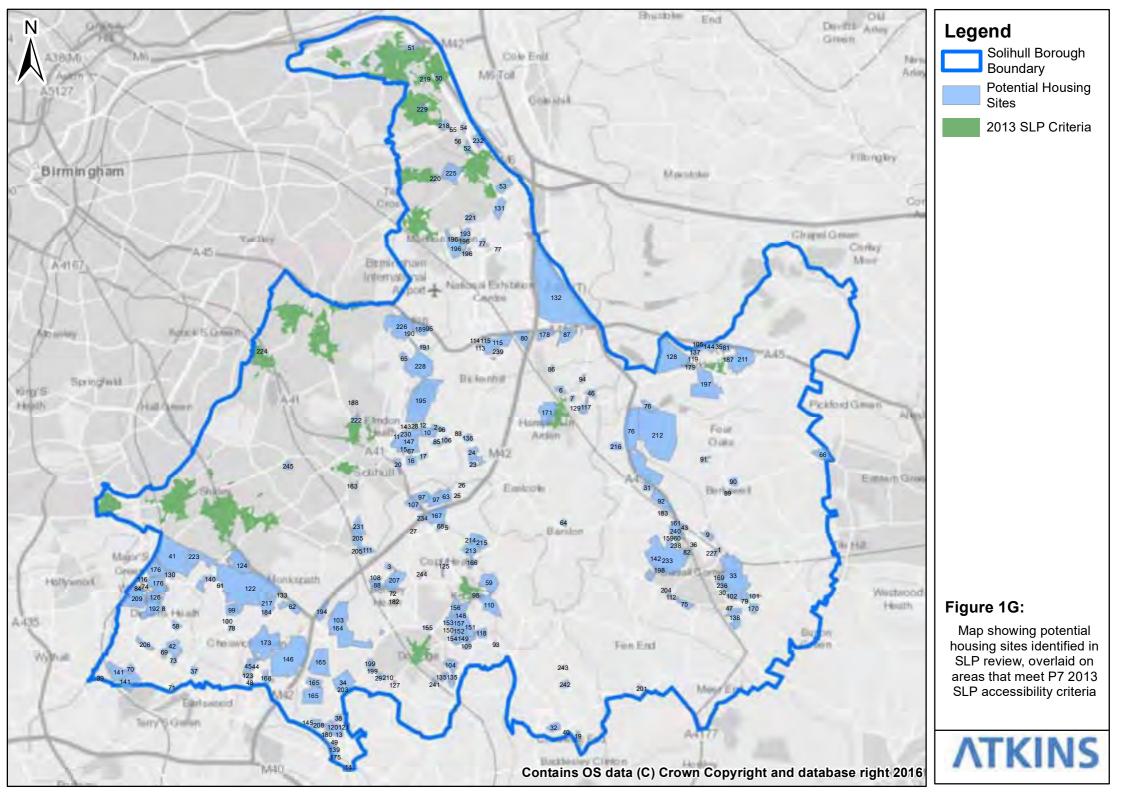


### Figure 1E:

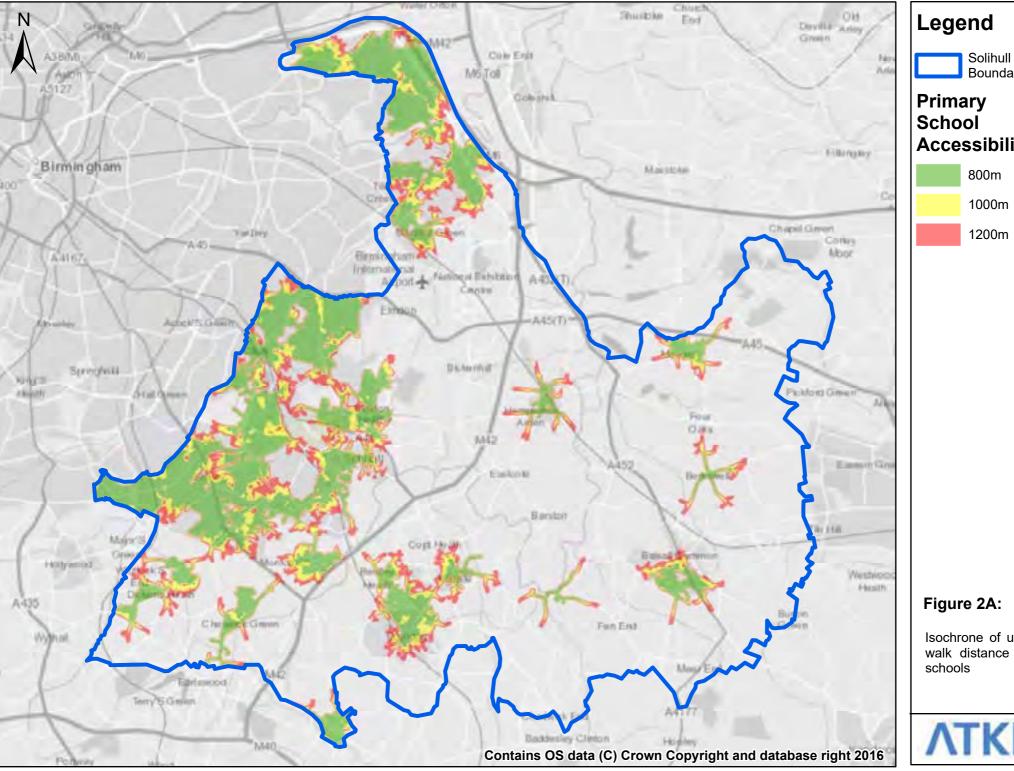
Isochrone of up to 800m walk distance to a rail station which is served by at least three services per hour in either direction during peak periods.







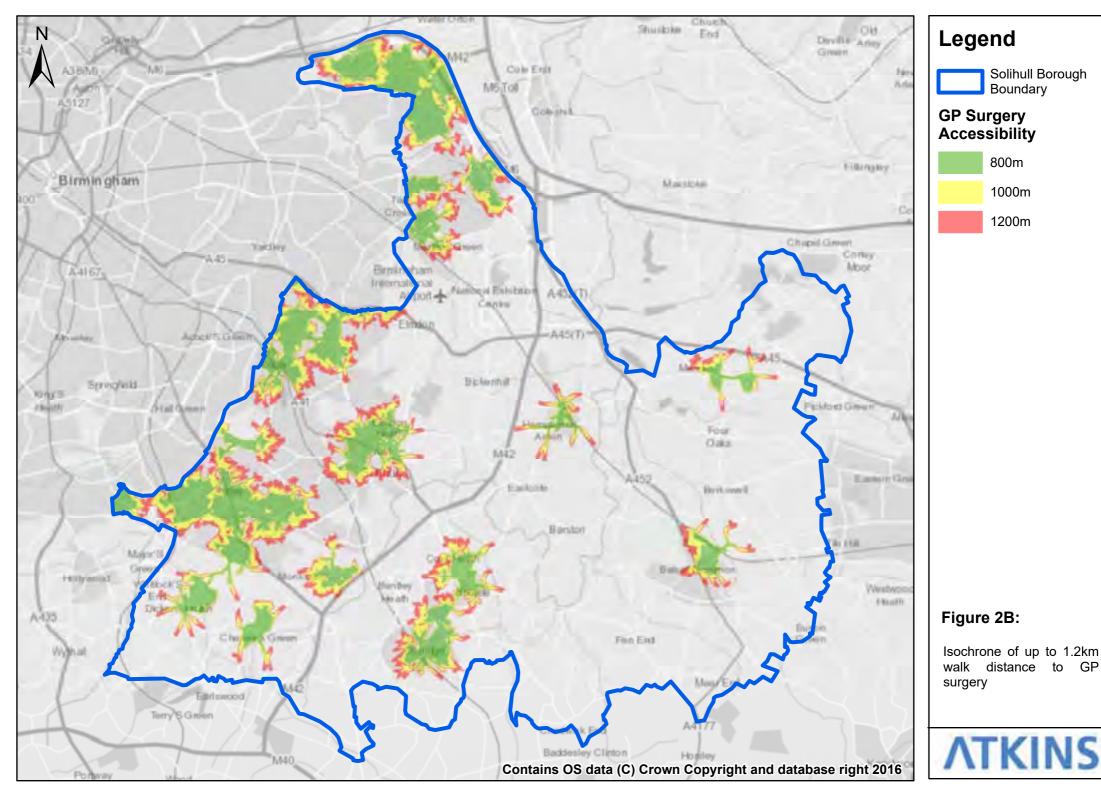
# **Appendix C. Relaxation Map Outputs**

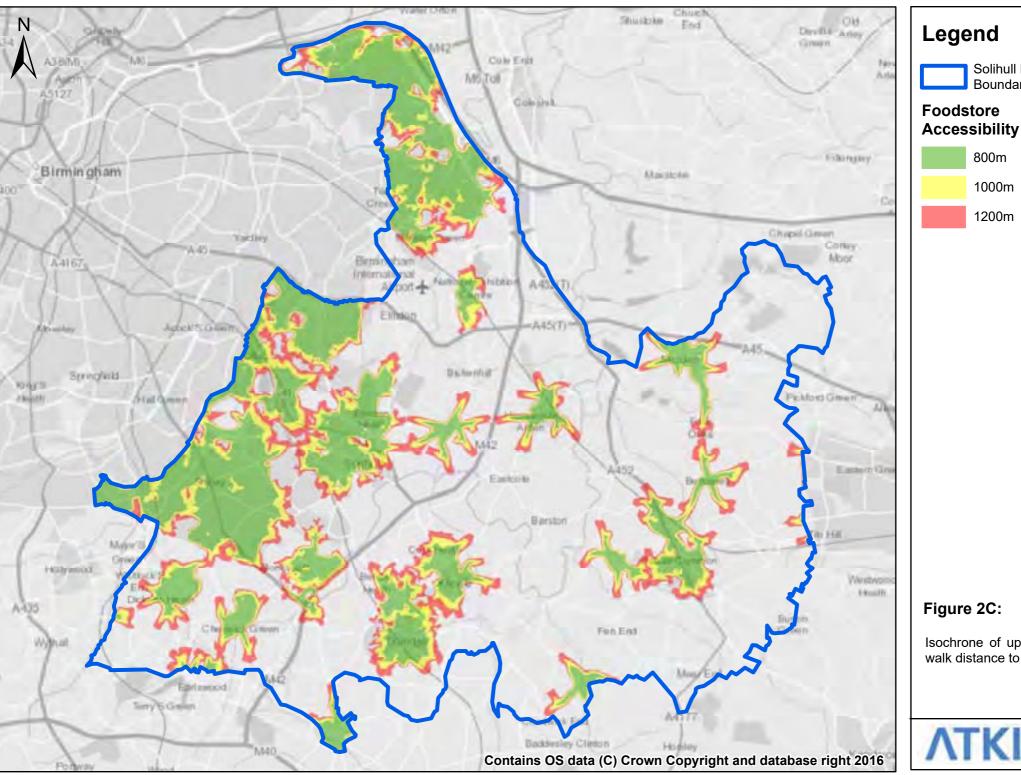


# Solihull Borough Boundary **Accessibility**

Isochrone of up to 1.2km walk distance to primary



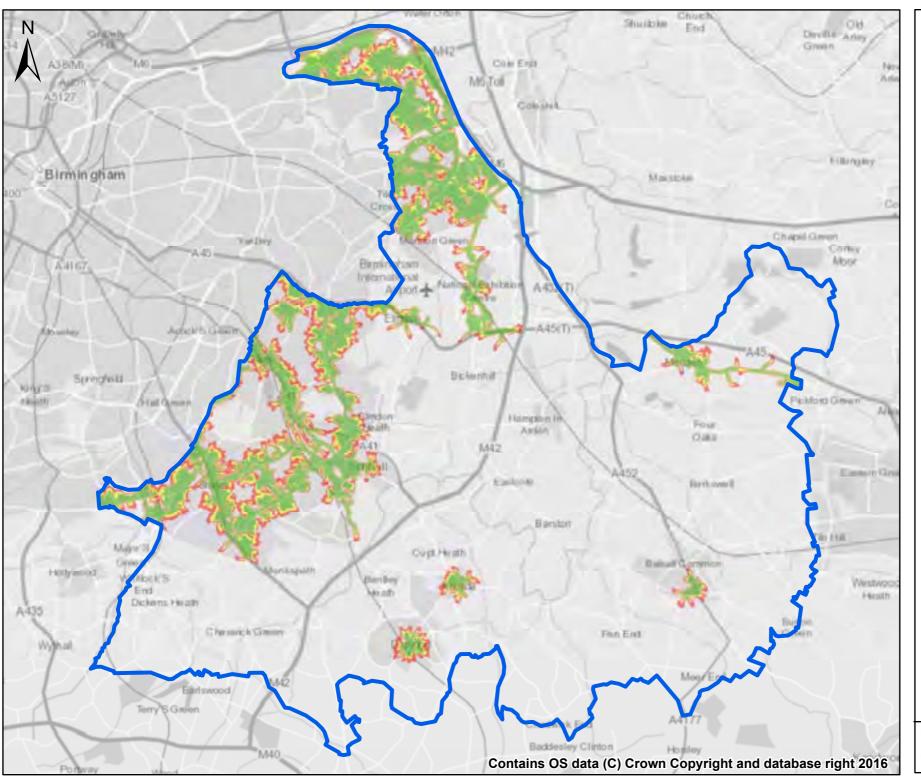




Solihull Borough Boundary

Isochrone of up to 1.2km walk distance to foodstore





Solihull Borough Boundary

Bus stops with daytime frequency of 15 minutes or better



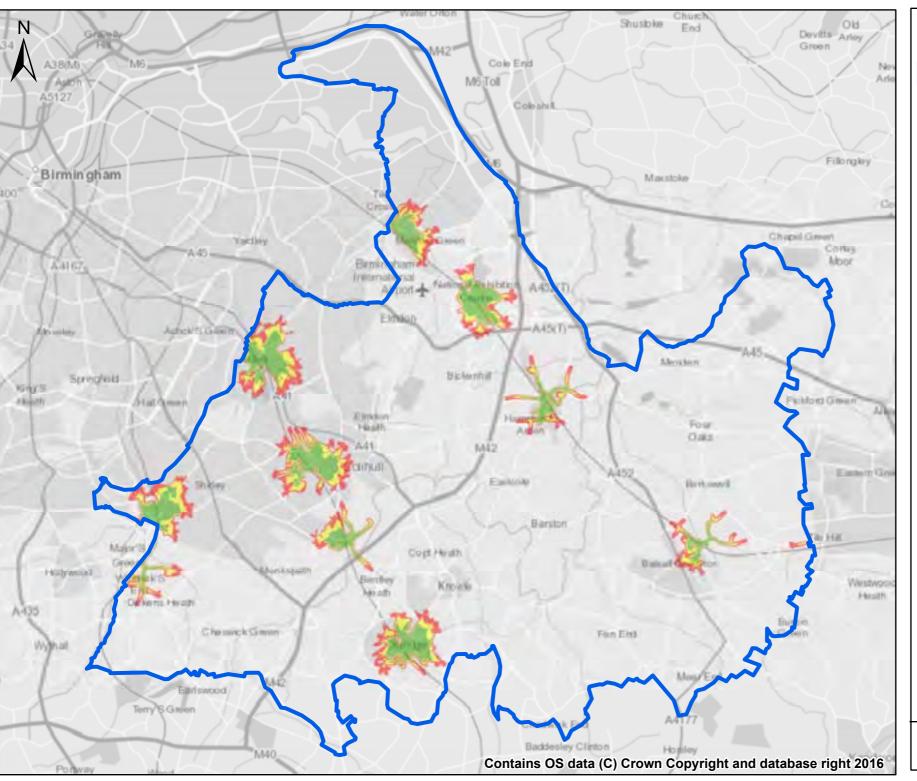




# Figure 2D:

Isochrone of up to 600m walk distance to bus stops served by a commercial bus service within a cumulative daytime frequency of 15 minutes or better





Solihull Borough Boundary

#### **Rail Station** Accessibility



800m



1000m

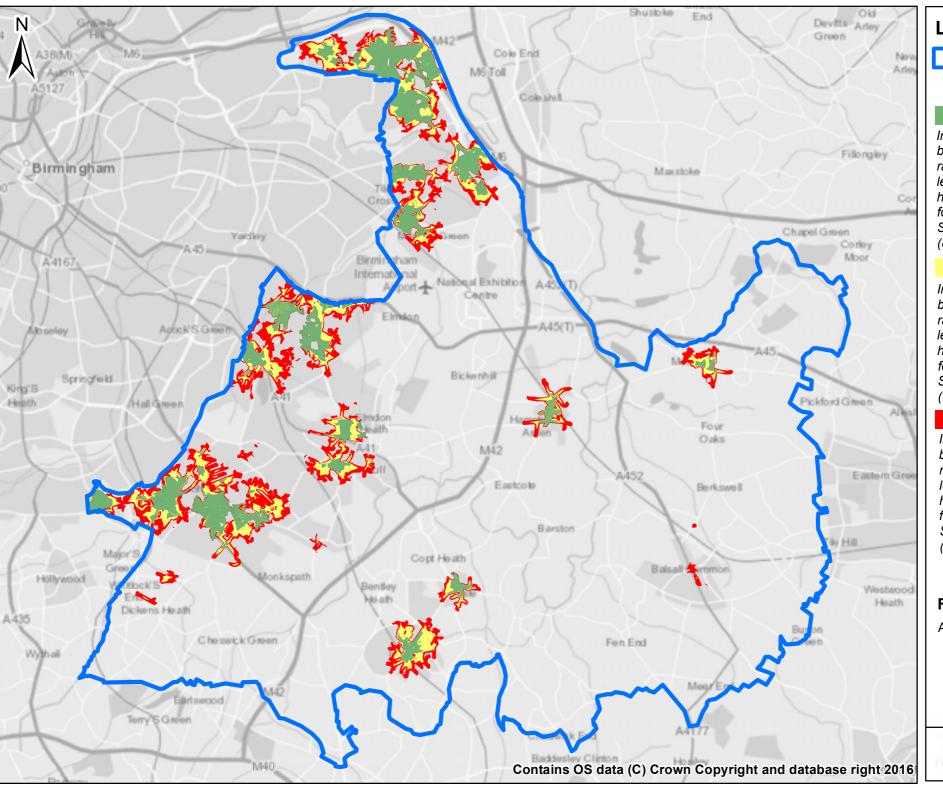


1200m

# Figure 2E:

Isochrone of up to 1.2km walk distance to a rail station which is served by at least three services per hour in either direction during peak periods (07:00 - 09:00 and 16:00 -18:00)





Solihull Borough Boundary

2013 SLP Criteria

Includes: 15 min daytime bus frequency (400m) and railway station with at least three services per hour during peak periods, food store, Primary School and GP Surgery (800m)

Relaxation 1

Includes: 15 min daytime bus frequency (500m) and railway station with at least three services per hour during peak periods, food store, Primary School and GP Surgery (1000m)

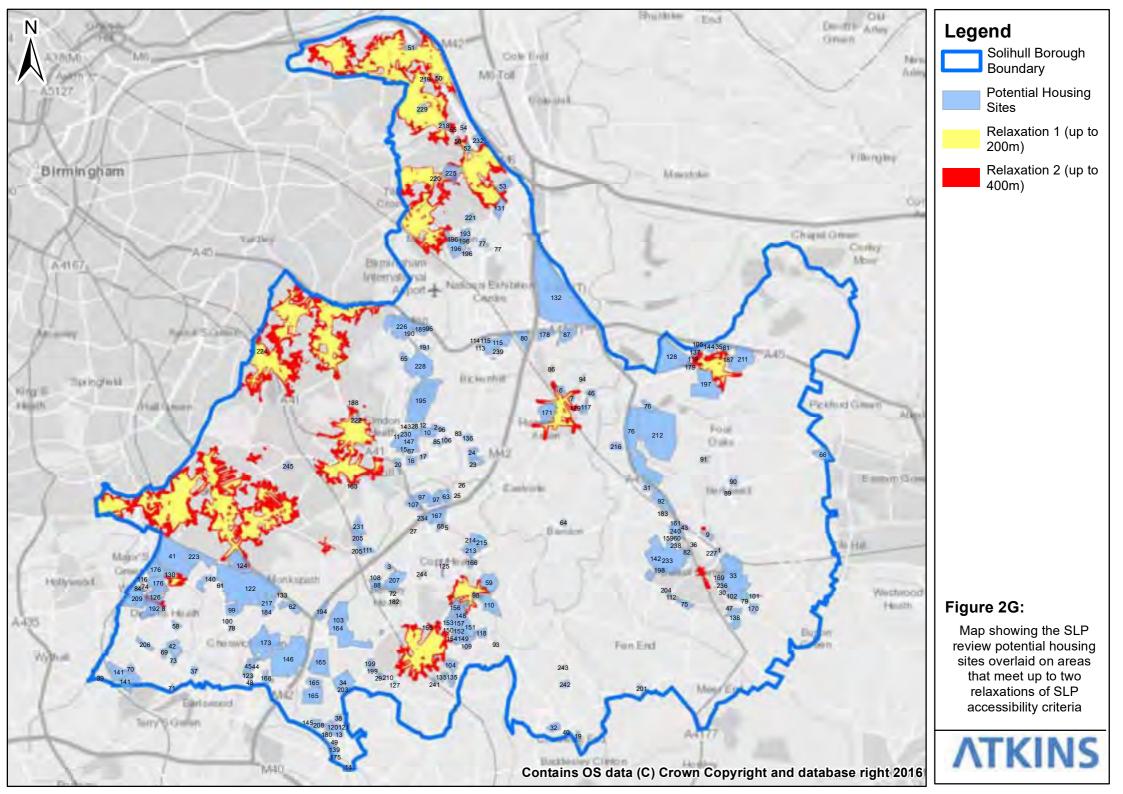
Relaxation 2

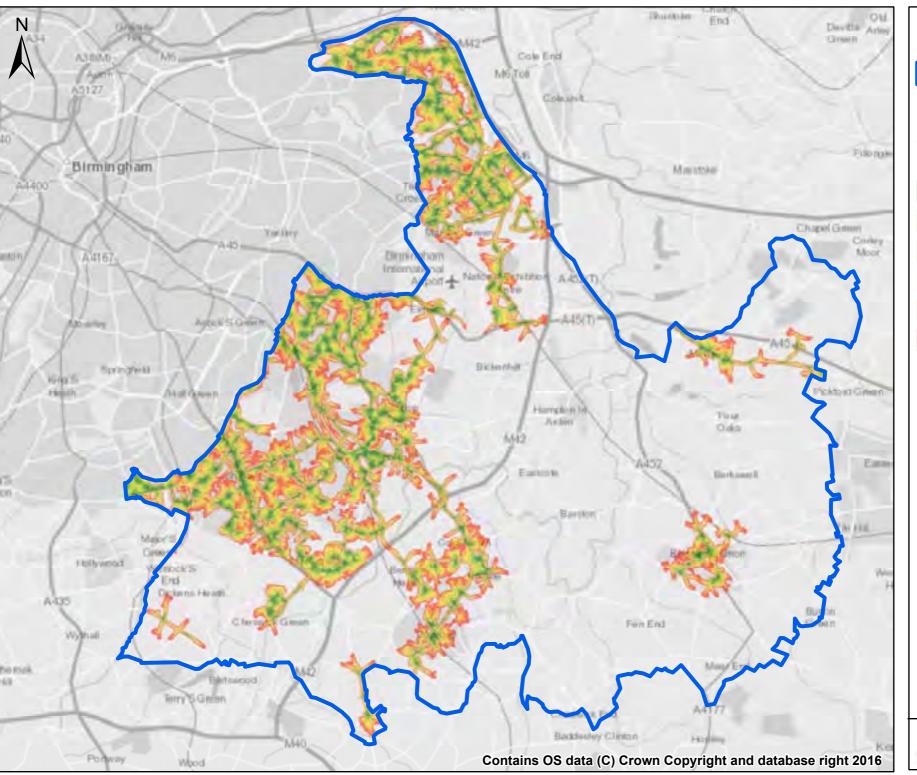
Includes: 15 min daytime bus frequency (600m) and railway station with at least three services per hour during peak periods, food store, Primary School and GP Surgery (1200m)

#### Figure 2F:

Aggregate isochrone of all areas meeting all local facility, bus and/or rail criteria in the 2013 SLP (including a relaxation of up to 400m for facilities

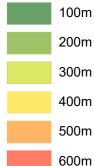






Solihull Borough Boundary

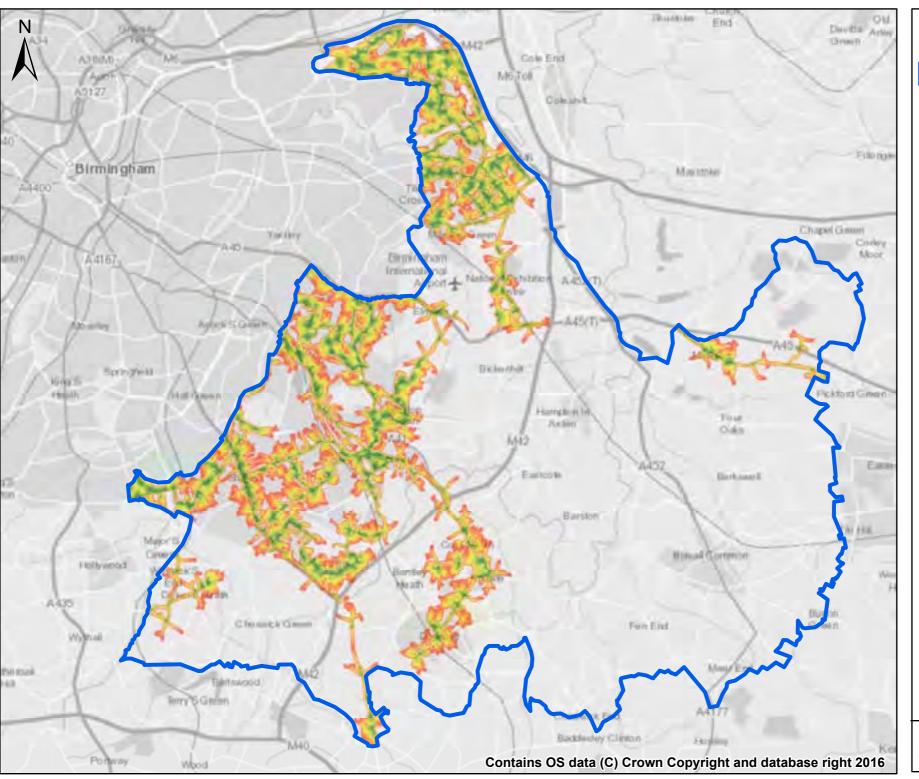
Bus stops with daytime frequency of 30 minutes or better

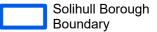


#### Figure 3A:

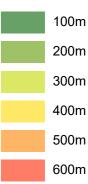
Isochrone of up to 600m walk distance to bus stops served by commercial bus service with a cumulative daytime frequency of 30 minutes or better







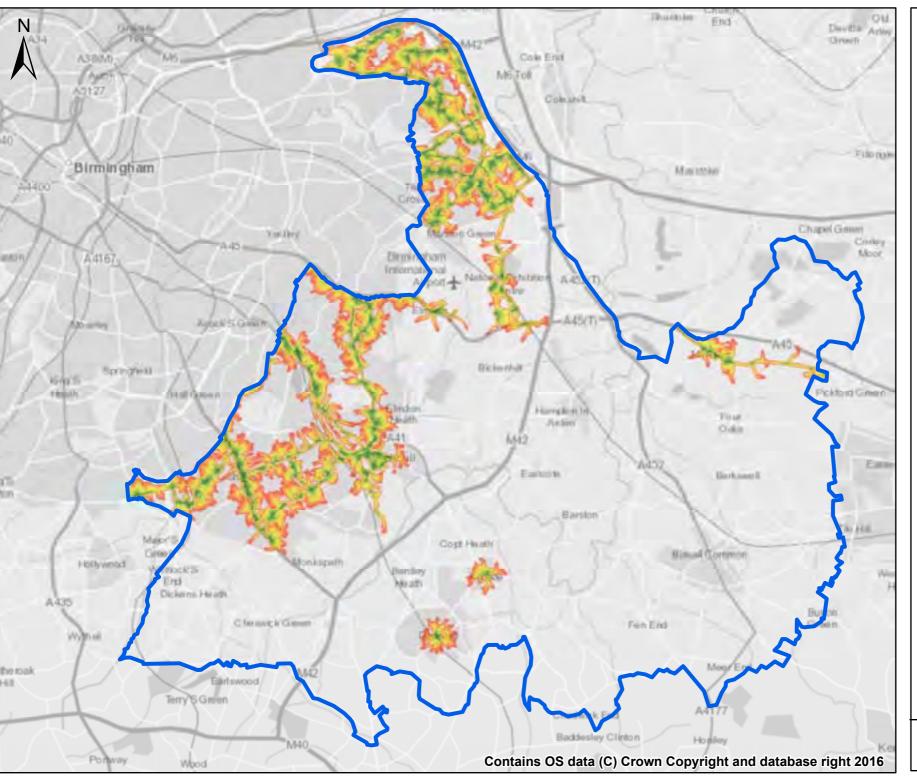
Bus stops with daytime frequency of 30 minutes AND evening /weekend frequency of 60 minutes or better



#### Figure 3B:

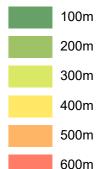
Isochrone of up to 600m walk distance to bus stops served by commercial bus service with a cumulative daytime frequency of 30 minutes or better and evening/weekend frequency of 60 minutes or better





Solihull Borough Boundary

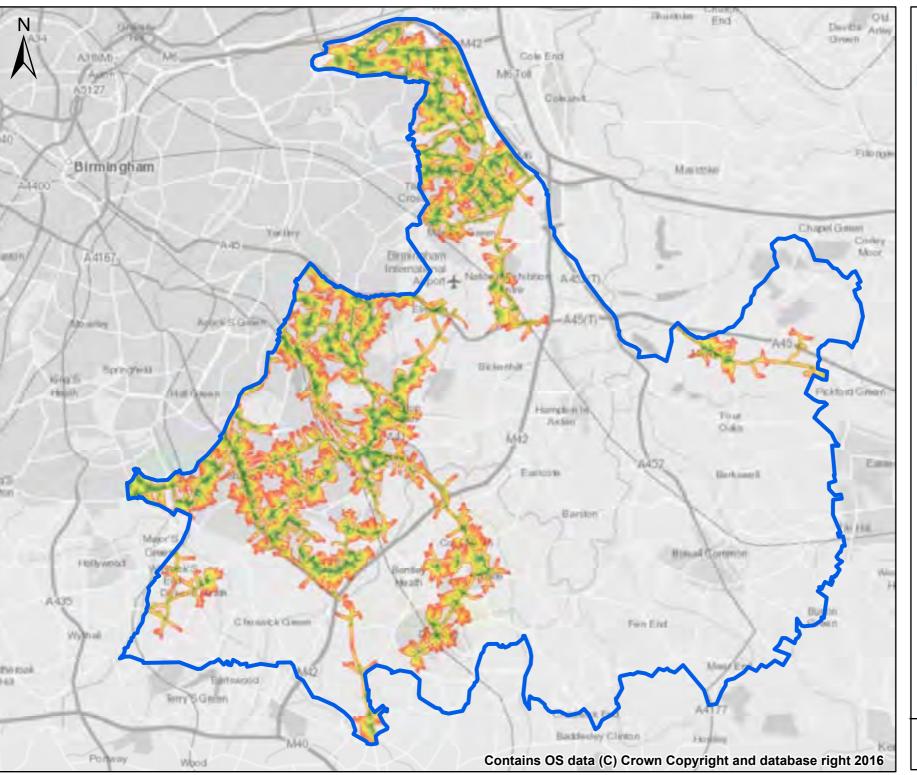
Bus stops with daytime frequency of 15 minutes AND evening /weekend frequency of 60 minutes or better



# Figure 3C:

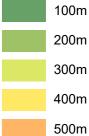
Isochrone of up to 600m walk distance to bus stops served by commercial bus service with a cumulative daytime frequency of 15 minutes or better and evening/weekend frequency of 60 minutes or better





Solihull Borough Boundary

Bus stops with evening and weekend frequency of 60 minutes or better

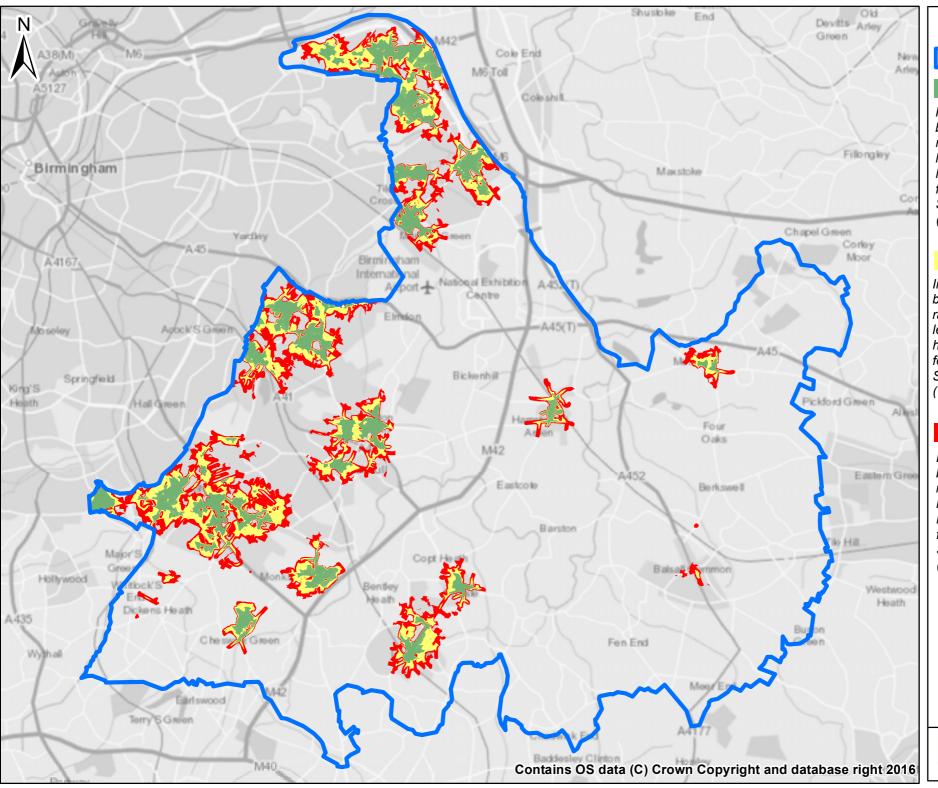


600m

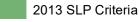
#### Figure 3D:

Isochrone of up to 600m walk distance to bus stops served by commercial bus service with a cumulative evening frequency of 60 minutes or better





Solihull Borough Boundary



Includes: 30 min daytime bus frequency (400m) and railway station with at least three services per hour during peak periods, food store, Primary School and GP Surgery (800m)

#### Relaxation 1

Includes: 30 min daytime bus frequency (500m) and railway station with at least three services per hour during peak periods, food store, Primary School and GP Surgery (1000m)

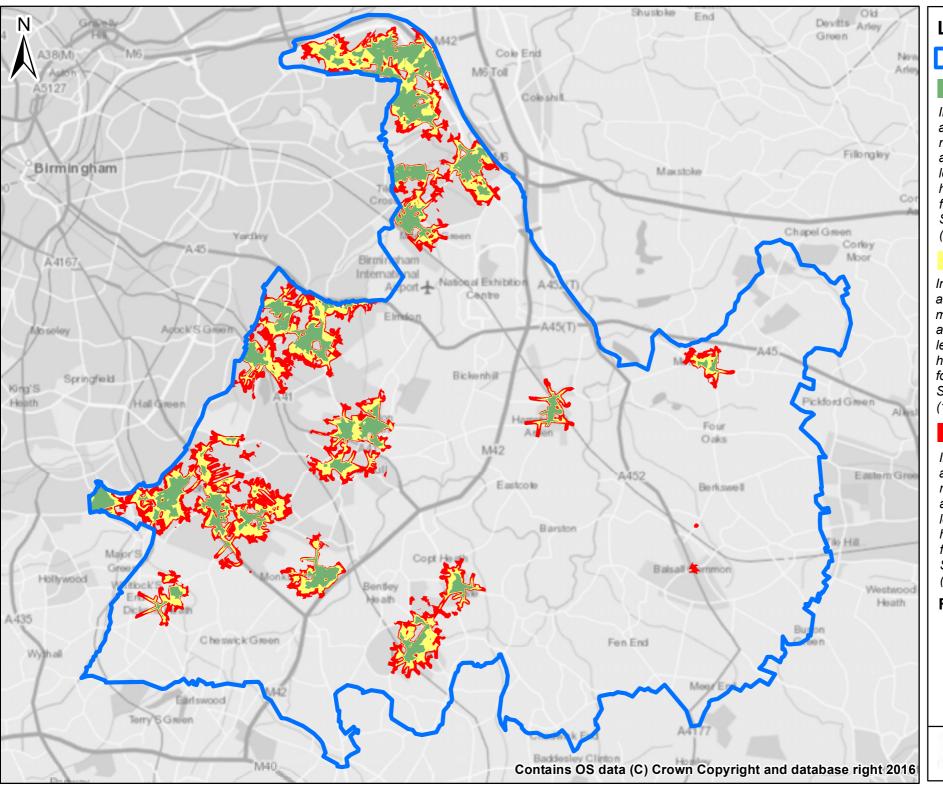
#### Relaxation 2

Includes: 30 min daytime bus frequency (600m) and railway station with at least three services per hour during peak periods, food store, Primary School and GP Surgery (1200m)

#### Figure 4A:

Aggregate isochrone of 2013 SLP and Additional Public transport Criteria (30 minute daytime bus frequency)





Solihull Borough Boundary



2013 SLP Criteria

Includes: 30 min daytime and evening/weekend 60 min bus frequency (400m) and railway station with at least three services per hour during peak periods, Primary food store, School and GP Surgery (800m)



Relaxation 1

Includes: 30 min daytime and evening/weekend 60 min bus frequency (500m) and railway station with at least three services per hour during peak periods, store, Primary School and GP Surgery (1000m)



Relaxation 2

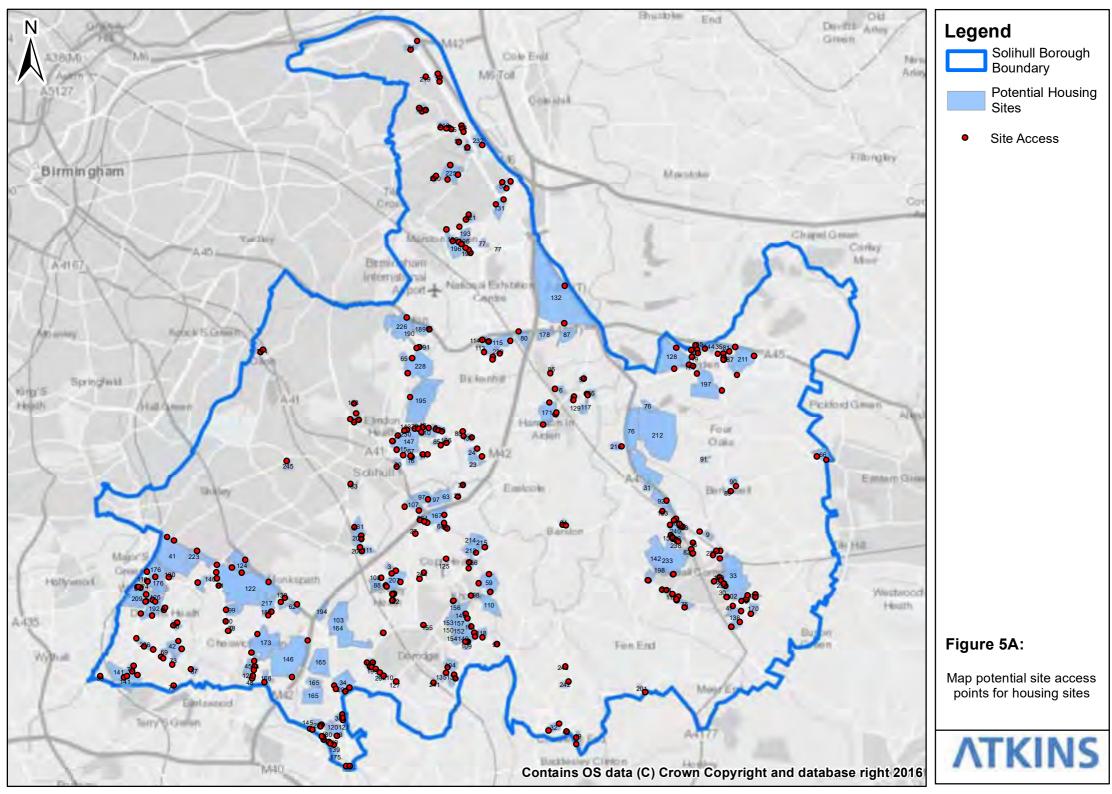
Includes: 30 min daytime and evening/weekend 60 min bus frequency (600m) and railway station with at least three services per hour during peak periods, food store, Primary School and GP Surgery (1200m)

#### Figure 4B:

Aggregate isochrone of 2013 SLP and Additional Public Transport Criteria (30 min daytime and evening/weekend 60 min bus frequency)



# **Appendix D. Points of Access Map**



# Appendix E. Accessibility Summary Spreadsheet

		Accessibi	lity to Local Facil	ities	Accessibility	to Public Transport	Suitability of Walking and Cycling Routes	Total	Comments
Site Reference	Site Name/Description	Primary School	Food Store	GP Surgery	Bus	Rail	Footway along site frontage	Score	
1	Springhill	80	80	100	30	100	Footway provision along site frontage	360	
2	Land adj 339/337 Lugtrout Lane	100	100	30	20	15	No footway provision along site frontage	250	
3	The Chase Field	60	35	25	30	45	No footway provision along site frontage	165	
4	Land to the rear of houses in Tamworth Lane	100	100	100	20	15	Footway provision along site frontage	320	
5	Land at Grove House	20	20	35	25	15	No footway provision along site frontage	100	
6	Land at Old Station Road, Hampton in Arden	100	80	80	5	100	No footway provision along site frontage	360	
7	Land Off Corbetts Close	35	30	35	10	80	Footway provision along site frontage	180	
8	103 Birchy Leasowes Lane	100	100	100	20	50	No footway provided along all of site frontage	350	
9	Land to rear Lavender Hall Farm	100	100	80	30	60	No footway provision along site frontage	340	
10	Playing Fields at Lugtrout Lane	80	80	45	25	20	No footway provision along site frontage	230	
11	Land adjoining SE side of Damson Parkway	100	100	100	40	30	No footway provision along site frontage	340	
12	Land northside Lugtrout Lane - next to farm	60	60	45	25	20	No footway provision along site frontage	190	
13	Land at rear of 2214 Stratford Rd, Hockley Heath	100	100	5	5	10	Footway provision along site frontage	215	
14	2440 Stratford Road and land adjacent	100	100	5	10	15	No footway provided along all of site frontage	220	
15	Former Pinfold Nursery (inc 67 Hampton Lane)	100	100	100	50	35	Footway provision along site frontage	350	
16	Land South of Hampton Lane	60	60	60	40	30	No footway provision along site frontage	220	
17	Land west of Ravenshaw Lane/South of Hampton Lane	80	80	45	35	25	No footway provided along all of site frontage	240	
18	Land to the rear of 146/152 Tilehouse Lane	60	30	40	35	100	No footway provision along site frontage	230	
19	Land adj to Bakehouse Lane/Wheeler Close	30	30	5	5	5	Footway provision along site frontage	70	
20	Land adj to Solihull bypass, south of Hampton Lane	80	80	80	45	35	No footway provision along site frontage	285	
21	The Paddock	100	100	30	20	15	No footway provision along site frontage	250	
22	Land to the south of Houndsfield Lane (former Clementine Farr	45	30	35	25	100	No footway provision along site frontage	210	
23	Land adjacent to "The Woodlands"	80	80	15	10	20	No footway provision along site frontage	195	
24	Vacant land off Friday Lane	100	100	15	15	25	No footway provision along site frontage	240	
25	Land at Barston Lane	20	20	10	15	10	No footway provision along site frontage	65	
26	Land at 201 Henwood Lane	45	50	10	15	10	No footway provision along site frontage	120	
27	Land at rear of 36 Lady Byron Lane	10	5	20	20	25	No footway provision along site frontage	60	
28	Land lying to west of 227 Lugtrout Lane	60	60	60	30	25	No footway provision along site frontage	210	
29	The Orchard, Earlswood Road	50	50	45	45	50	No footway provision along site frontage	195	
30	Land rear of 67-95 Meeting House Lane	80	80	80	35	50	No footway provision along site frontage	290	
32	Land at Netherwood Lane	45	50	5	5	5	No footway provided along all of site frontage	105	

		Accessibil	lity to Local Facili	ities	Accessibility	to Public Transport	Suitability of Walking and Cycling Routes	Total	Comments
Site Reference	Site Name/Description	Primary School	Food Store	GP Surgery	Bus	Rail	Footway along site frontage	Score	
33	Barretts Lane Farm	100	100	100	45	100	No footway provided along all of site frontage	400	Based on housing assumption if this development was built it would have a suitable population for a primary school, doctor's surgery and corner shop.
34	Box tree Farm Craft Centre (no form)	25	25	15	20	35	No footway provision along site frontage	100	
35	Green Meads	100	100	80	80	10	Footway provision along site frontage	360	
36	Land adjacent to Oakwood House	100	100	80	35	60	No footway provision along site frontage	340	
37	Bowyer Farm	60	60	15	10	20	No footway provision along site frontage	155	
38	Stratford Road, Ashford Manor Farm, Hockley Heath	100	100	10	15	25	Footway provision along site frontage	235	
39	Field adjacent to Tudor Croft	5	5	10	5	15	No footway provision along site frontage	35	If site 141 contains retail provision as per proposal, this site would be less then  800m from a retail unit.
40	Olton (Stable Cottage)	60	60	5	5	5	No footway provision along site frontage	130	Octimina i otali dilik
41	Land at Whitlocks End Farm	100	100	60	60	100	Footway provision along site frontage	360	Based on housing assumption this site would have a suitable population for a Primary School, Doctors Surgery and corner shop.
42	Big Cleobury Farm	60	60	60	15	40	No footway provision along site frontage	220	i filiary scriool, bockers surgery and conter strop.
43	Land adjacent to Old Lodge Farm	100	100	60	30	50	No footway provision along site frontage	310	If retail provision is provided on this site as per secondary use discussed in proposal, facilities would be less than 800m from site.
44	Lodge Paddocks	80	80	80	10	5	No footway provision along site frontage	250	proposal, racilities would be less trial room from site.
45	Field surrounding lodge paddocks	100	100	100	10	5	No footway provision along site frontage	310	If retail provision is provided on site 123, this site would be less than 800m from a retail unit.
46	Land fronting B4102 Meriden Road, Hampton in Arden	60	45	45	15	100	Footway provision along site frontage	250	a retail unit.
47	Land south of Kelsey Court	80	40	30	50	40	No footway provision along site frontage	200	
48	Earlsmere House	50	50	50	10	5	No footway provision along site frontage	160	If retail provision is provided on site 123, this site would be less than 800m from a retail unit.
49	Land adjacent 84 School Road, Hockley Heath	100	100	5	10	10	Footway provision along site frontage	215	a retail unit.
50	Land at Arran Way	100	100	100	100	5	Footway provision along site frontage	400	
51	Jenson House, Auckland Hall & Kingfisher PH	100	100	100	100	5	Footway provision along site frontage	400	
52	Chester Rd/Moorend Ave Roundabout	100	100	100	100	25	Footway provision along site frontage	400	
53	Bluebell Recreation Ground	80	80	60	100	25	No footway provided along all of site frontage	320	
54	Clopton Crescent Depot & British Legion Club	100	100	50	100	20	Footway provision along site frontage	350	
55	Bacons End Centre	100	100	80	100	15	Footway provision along site frontage	380	
56	Lambeth Close & Centurion PH	100	100	60	100	25	Footway provision along site frontage	360	
57	Land adjoining 2102 Stratford Road	100	100	10	15	20	Footway provision along site frontage	230	

		Accessibi	lity to Local Facil	ities	Accessibility	y to Public Transport	Suitability of Walking and Cycling Routes	Total	Comments
Site Reference	Site Name/Description	Primary School	Food Store	GP Surgery	Bus	Rail	Footway along site frontage	Score	Comments
58	Land at Cleobury Lane, Dickens Heath	100	100	100	15	45	No footway provision along site frontage	345	
59	Golden End Farms	100	100	80	80	30	No footway provided along all of site frontage	360	
60	Land at Wootton Green Lane	100	100	35	25	40	No footway provision along site frontage	275	If site 43 and/or 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although access is off a dual carriageway.
61	"Hilltop", 353 Tanworth Lane, Shirley	40	40	100	45	30	Footway provision along site frontage	225	
62	Land adjacent to Shirley Golf Course, Stratford Road	100	80	40	30	15	No footway provided along all of site frontage	250	
64	Land at Barston Lane/Oak Lane	5	5	10	10	15	Footway provision along site frontage	35	
66	Land NE side of Back Lane	100	100	5	25	30	No footway provision along site frontage	235	
67	Land to rear of 81, 81A and 83 Hampton Lane	60	60	60	40	30	Footway provision along site frontage	220	
68	Land off Jacobean Lane	15	15	30	25	10	No footway provision along site frontage	85	
69	Norton Lane, Earlswood	35	30	30	10	30	Footway provision along site frontage	125	
70	Kidpile Farm	40	15	20	10	30	No footway provision along site frontage	105	If site 141 contains retail provision as per proposal this site would be less than 800m from a retail unit.
71	Land at 149-163 Wood Lane	60	60	15	5	15	No footway provided along all of site frontage	150	
72	Land at Widney Road and Browns Lane	100	100	30	30	45	No footway provided along all of site frontage	275	
73	Earlswood Caravan/Ambleside Nursery.448 Norton Lane	45	45	20	5	25	Footway provision along site frontage	135	
74	Rear of 162 Tilehouse Lane/side of	60	40	40	25	100	Footway provision along site frontage	240	
75	Land at Frog Lane	100	50	25	50	40	No footway provided along all of site frontage	225	If site 112 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
78	land to rear 575a to 587 tanworth lane and 587 to 597 Tanwor	100	100	100	20	15	Footway provision along site frontage	320	
79	Land fronting Waste Lane, Balsall Common	50	25	25	45	35	No footway provision along site frontage	145	
80	Wyckhams Close	10	10	5	100	50	No footway provision along site frontage	125	Proposals for this site to be mixed use, with housing, employment land, retail and leisure. If proposals went ahead housing development would be less than 800 m from a retail unit.
81	Land at Fillongley Road, Meriden	100	100	80	60	5	Footway provision along site frontage	340	
82	Land at Kenilworth Road	100	100	60	40	50	Footway provision along site frontage	310	If site 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
83	Land at Catherine de Barnes	100	100	15	15	25	No footway provision along site frontage	240	
84	Land at Houndsfield Lane	45	35	40	25	100	No footway provision along site frontage	220	
85	Land adj to 179 Hampton Lane, Catherine de Barnes	100	100	25	25	20	Footway provision along site frontage	250	
86	Land at Old Station Road	50	40	40	5	100	No footway provision along site frontage	230	
88	Land at Widney Manor Road	100	80	25	35	50	No footway provision along site frontage	255	
89	Village Farm, Berkswell	100	100	20	15	40	No footway provision along site frontage	260	

		Accessibil	lity to Local Facili	ities	Accessibility	to Public Transport	Suitability of Walking and Cycling Routes	Total	Comments
Site Reference	Site Name/Description	Primary School	Food Store	GP Surgery	Bus	Rail	Footway along site frontage	Score	
90	Land at Coventry Road, Berkswell	100	100	15	15	35	No footway provision along site frontage	250	
92	New Mercote Farm	60	60	20	20	35	No footway provision along site frontage	175	
93	Land at Heronfield	10	10	20	30	35	No footway provision along site frontage	75	
94	Land at Diddington Lane, Hampton in Arden	35	35	35	10	80	No footway provision along site frontage	185	
95	Village Farm, Elmdon	5	10	20	80	25	Footway provision along site frontage	115	
96	Land on north side of Lugtrout Lane	100	100	25	20	15	No footway provision along site frontage	245	
97	Land at Ravenshaw Way	5	5	20	30	20	No footway provided along all of site frontage	60	
98	Land to the rear of 1761 Warwick Road	100	100	100	100	35	Footway provision along site frontage	400	
99	Land at Tanworth Lane, Shirley	60	60	50	30	20	No footway provision along site frontage	200	
100	Land at Mount Dairy Farm	80	80	60	25	20	No footway provision along site frontage	245	
101	Land at Old Waste Lane/Waste Lane, Balsall Common	30	15	20	40	30	No footway provision along site frontage	105	
102	Land at Meeting House Lane and Waste Lane	80	80	45	50	45	No footway provided along all of site frontage	255	
104	Land off Blue Lake Road, Dorridge (Oak Green)	60	60	60	50	80	No footway provision along site frontage	260	
105	Land on Maxstoke Lane, Meriden	100	100	50	100	10	No footway provision along site frontage	350	
106	Land at Oakfields Way, Catherine de Barnes	100	100	20	20	20	No footway provision along site frontage	240	
107	Land at Gentleshaw Lane	15	15	20	40	30	Footway provision along site frontage	90	
108	Blythe House	80	60	20	40	60	No footway provision along site frontage	220	
109	Land south of Grove Road	40	25	50	40	45	No footway provision along site frontage	160	
110	Land to rear of 114 Kenilworth Road	100	100	80	60	30	No footway provision along site frontage	340	
111	Land to Widney Manor Road	60	15	25	60	100	Footway provision along site frontage	200	
112	Field at rear of Fernhill Court	100	60	30	50	40	No footway provided along all of site frontage	240	Proposals for this site to be mixed use, with housing, employment land, retail and leisure. If proposals went ahead housing development would be less than 800 m from a retail unit.
115	Land between Bickenhill Village and A45	30	30	10	100	50	No footway provision along site frontage	170	If site 80 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
116	Land to and to the rear of 146-152 Tilehouse Lane	60	30	40	35	100	No footway provision along site frontage	230	osom sway norma rotali anit, annough acces is on a dual canadgeway.
117	Meriden Road Depot	60	45	45	15	100	No footway provision along site frontage	250	
118	Fields adjacent to Rotton Row Farm	45	50	35	45	40	Footway provision along site frontage	175	
119	Land at Birmingham Road, Meriden	100	100	60	100	15	Footway provision along site frontage	360	
120	Land at Ashford Land, Hockley Heath	60	35	10	5	5	Footway provision along site frontage	110	
121	Land west of Stratford Road, Hockley Heath	100	100	5	5	10	Footway provision along site frontage	215	
122	Dog Kennel Lane	80	60	100	50	35	No footway provided along all of site frontage	290	Based on housing assumption this site would have a suitable population for a Primary & Secondary School, Doctors Surgery, Public House, Corner Shop, local shopping centre, post office, community centre, and yourh club.

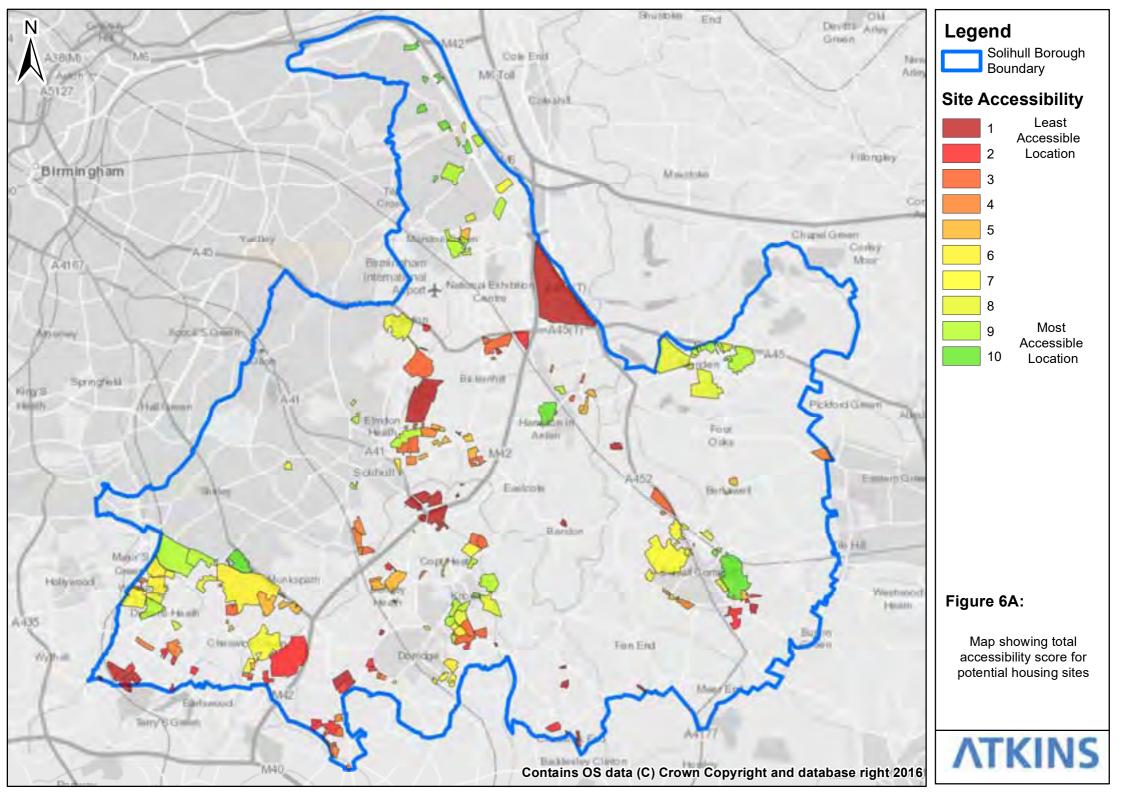
		Accessibil	lity to Local Facil	ities	Accessibility	y to Public Transport	Suitability of Walking and Cycling Routes	Total	Comments
Site Reference	Site Name/Description	Primary School	Food Store	GP Surgery	Bus	Rail	Footway along site frontage	Score	Comments
123	Brooklin	60	60	60	10	5	No footway provision along site frontage	190	Proposals for this site to be mixed use; if this includes retail provision then any housing would be less than 800m from the development would meet criteria.
124	The Former TRW Site	100	100	100	100	25	Footway provision along site frontage	400	Proposals for this site to be mixed use with retail, employment and leisure use alongside housing development.
125	Land at Wychwood Roundabout	100	100	100	45	25	Footway provision along site frontage	345	
126	Land to north of Birchy Leasowes Lane, Dickens Heath	80	80	80	25	100	No footway provision along site frontage	340	
127	Woodford	80	80	60	50	60	Footway provision along site frontage	280	
128	Area G, Meriden	100	100	35	100	25	No footway provided along all of site frontage	335	Based on housing assumption this site would have a suitable population for a Primary School, Doctors Surgery and corner shop.
129	Land off Meriden Road, Hampton in Arden	60	45	45	15	100	Footway provision along site frontage	250	
130	Land at Tythe Barn Lane	100	60	60	25	100	No footway provision along site frontage	320	
131	Birmingham Business Park, land adj to Coleshill Heath Road	100	100	60	100	30	No footway provided along all of site frontage	360	
132	This one can't be done as not attached form	5	5	5	30	35	No footway provision along site frontage	50	
133	Creynolds Lane, Shirley	80	40	35	35	15	Footway provision along site frontage	190	
134	114-118 Widney Manor Road	100	10	20	100	100	Footway provision along site frontage	230	
135	Land at Dorridge Road, Dorridge	80	80	80	50	80	No footway provided along all of site frontage	320	
136	Oak Farm, Catherine de Barnes	100	100	15	15	30	No footway provision along site frontage	245	
137	The Firs	100	100	60	100	15	No footway provision along site frontage	360	
138	Land between Kenilworth Road and Windmill Lane, Balsall Con	60	25	20	45	35	No footway provision along site frontage	150	
139	Land south of School Road, Hockley Heath	100	100	10	5	10	No footway provision along site frontage	220	
140	Land at Dickens Heath Road	100	100	100	45	45	No footway provided along all of site frontage	345	
141	Land around Earlswood Station	25	10	15	5	30	No footway provision along site frontage	80	Proposals for this site to be mixed use with retail, leisure and community facilities alongside housing
142	Grange Farm, Balsall Common	100	100	60	45	50	No footway provided along all of site frontage	310	Based on housing assumption this site would have a suitable population for a Primary School, Doctors Surgery and corner shop.
143	Lugtrout Lane	80	80	80	35	25	No footway provision along site frontage	275	
144	Land at Fillongley Road, Meriden	100	100	80	80	10	Footway provision along site frontage	360	
145	Land at School Road	80	45	10	5	5	No footway provision along site frontage	140	
146	Blythe Valley Park	40	40	20	15	15	Footway provision along site frontage	115	Based on housing assumption this site would have a suitable population for a primary school, doctors surgery and corner shop
147	Land at Hampton Lane, Solihull	25	25	40	100	20	No footway provided along all of site frontage	190	primary contest, desired cargoty and contest
148	Lansdowne	100	100	60	80	40	No footway provided along all of site frontage	340	
149	Lansdowne Farm Part D	45	40	50	45	50	No footway provision along site frontage	185	

		Accessibil	lity to Local Facili	ities	Accessibility	to Public Transport	Suitability of Walking and Cycling Routes	Total	Comments
Site Reference	Site Name/Description	Primary School	Food Store	GP Surgery	Bus	Rail	Footway along site frontage	Score	
150	Lansdowne Farm Part A	80	80	50	60	35	No footway provision along site frontage	270	
151	Lansdowne Farm Part B & 1928 Warwick Road	60	60	40	50	40	No footway provision along site frontage	210	
152	Lansdowne Farm Part C & Jacknett Barn	80	80	50	60	35	No footway provision along site frontage	270	
155	St George and St Teresa RC Primary School	100	100	100	45	50	Footway provision along site frontage	350	
156	Arden Academy	100	100	100	80	45	Footway provision along site frontage	380	
157	Land to the east of Knowle forming part of the Arden Triangle	100	100	100	80	50	No footway provided along all of site frontage	380	Based on housing assumption this site would have a suitable population for a Primary School, Doctors Surgery and corner shop.
158	Land of rear of Kenilworth Road, Balsall Common	100	100	50	30	50	Footway provision along site frontage	300	If site 43 and/or 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
159	Land fronting Wootton Green Lane, Balsall Common	100	100	40	30	45	No footway provision along site frontage	285	If site 43 and/or 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
160	Land adjacent 32 Wootton Green Lane, Balsall Common	100	100	40	30	45	No footway provision along site frontage	285	If site 43 and/or 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
161	Land at Wootton Green Lane	100	100	45	30	50	No footway provision along site frontage	295	If site 43 and/or 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although access is off a dual carriageway.
162	Land at the Hollies, Kenilworth Rd & Wootton Green Lane	100	100	40	25	45	No footway provision along site frontage	285	If site 43 and/or 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
163	The former rectory and glebe land	100	100	60	100	60	Footway provision along site frontage	360	, i
166	Land north and south of Hampton Road, Knowle	100	100	100	60	30	No footway provision along site frontage	360	
167	The Memorial Clubhouse and Grounds	15	15	30	25	20	No footway provided along all of site frontage	85	
168	Land at Illshaw Heath	35	40	45	5	5	No footway provision along site frontage	125	
169	Blessed Robert Grissold	100	100	100	40	60	No footway provision along site frontage	360	
170	Pheasant Oak Farm	25	15	15	35	30	No footway provision along site frontage	90	
171	Hampton Manor	100	100	100	10	100	No footway provided along all of site frontage	400	
172	Service Station Site, Kenilworth road	100	100	50	30	50	No footway provision along site frontage	300	If site 43 and/or 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
173	Winterton Farm/Land to the north of Blythe Valley Park	100	100	100	15	5	No footway provision along site frontage	315	" i
175	Land to the south of School Road, Hockley Heath	100	100	10	10	10	No footway provision along site frontage	220	
176	Land to the west of Dickens Heath	100	35	45	40	100	No footway provided along all of site frontage	280	Based on housing assumption this site would have a suitable population for a corner shop facility
179	Hampton Lane, Meriden	100	100	60	100	15	Footway provision along site frontage	360	
180	Site rear 122 School Road, Hockley Heath	100	80	10	5	10	No footway provision along site frontage	200	
181	All or part of 20 Browns Lane, Knowle	100	100	30	25	45	Footway provision along site frontage	275	
182	18 Browns Lane	100	100	30	25	45	Footway provision along site frontage	275	

		Accessibil	lity to Local Facil	ities	Accessibility	to Public Transport	Suitability of Walking and Cycling Routes	Total	Comments
Site Reference	Site Name/Description	Primary School	Food Store	GP Surgery	Bus	Rail	Footway along site frontage	Score	
183	Wootton Green Barn	80	80	25	20	40	No footway provision along site frontage	225	
184	Rear of Cheswick Green Primary School	100	80	60	25	10	Footway provision along site frontage	265	
186	Land to the east of Leys Lane	100	100	100	100	10	Footway provision along site frontage	400	
187	Land to the east of Leys Lane	100	100	100	100	5	Footway provision along site frontage	400	
188	Land at Rowood Drive and associated with Lode Heath School	80	80	50	100	35	Footway provision along site frontage	310	
192	Jordan Farm	100	80	80	25	100	No footway provided along all of site frontage	360	
193	Land at the rear of 74 - 108 Coleshill Heath Road	80	60	50	60	50	No footway provision along site frontage	250	
195	Land at Damson Parkway	20	20	30	20	15	No footway provision along site frontage	90	Based on housing assumption this site would have a suitable population for a Primary School, Doctors Surgery and corner shop.
196	Land at Bickenhill Road, Marston Green	100	80	80	100	60	No footway provided along all of site frontage	360	
197	Land south of Meriden, Solihull	100	100	100	45	35	No footway provision along site frontage	345	
198	Land north-west of Balsall Common, Solihull	100	100	40	40	45	No footway provided along all of site frontage	285	If site 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
199	Land at Four Ashes Road, Dorridge - Box Trees	35	40	40	40	50	No footway provision along site frontage	165	
201	Brook Farm	30	35	5	15	5	No footway provision along site frontage	85	
202	Parkway Kennels and Cattery	20	20	15	60	20	No footway provision along site frontage	115	
203	Box Trees Farm	30	30	15	20	30	No footway provided along all of site frontage	105	
204	33.18 hectares of land at Oaklands Farm	80	80	30	45	40	Footway provision along site frontage	235	If site 112 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
205	Land adjacent to Widney Manor Road	80	20	25	100	100	Footway provision along site frontage	225	
206	Land at Norton Lane, Tidbury Green	100	50	40	15	45	Footway provision along site frontage	235	
207	Land bounded by Brown's Lane, Smiths Lane & Widney Manor	100	80	25	30	50	No footway provided along all of site frontage	255	Proposal for a school on this site
208	Land at School Road/Ashford Lane	80	50	10	5	5	No footway provision along site frontage	145	
209	Tidbury Green Golf Club	100	50	50	20	100	Footway provision along site frontage	300	
210	Land between 39 and 79 Earlswood Road	60	60	50	45	50	No footway provision along site frontage	220	
211	Land between Main Road and Fillongley Road, Meriden	100	80	100	100	5	No footway provided along all of site frontage	380	Based on housing assumption this site would have a suitable population for a corner shop facility
213	Land North of Hampton Road (1)	80	80	100	45	20	No footway provision along site frontage	305	
214	Land North of Hampton Road (2)	60	60	60	35	20	No footway provision along site frontage	215	
215	Land North of Hampton Road (3)	60	60	60	35	20	No footway provision along site frontage	215	
216	Land at Lincoln Farm Truckstop	5	5	10	15	25	No footway provision along site frontage	45	
217	Land at Creynolds Lane	100	60	60	25	15	Footway provision along site frontage	245	
218	Endeavour House, including Pavilions Sports Club and Allotme	100	100	100	100	15	Footway provision along site frontage	400	
219	Land at Buckingham Road	100	100	100	100	5	Footway provision along site frontage	400	
220	Chapelhouse Depot, including Conservative Club and former B	100	100	100	100	45	Footway provision along site frontage	400	

		Accessibil	lity to Local Facili	ities	Accessibility	to Public Transport	Suitability of Walking and Cycling Routes	Total	Comments
Site Reference	Site Name/Description	Primary School	Food Store	GP Surgery	Bus	Rail	Footway along site frontage	Score	Comments
221	Onward Club and Chelmsley Wood Town Council Offices	100	100	35	100	45	Footway provision along site frontage	335	
222	Moat Lane Depot and Vulcan House Industrial Estate	100	100	80	100	40	Footway provision along site frontage	380	
223	Land at Tanworth Lane, Sans Souci, Land at Woodloes Road,	100	100	100	60	35	Footway provision along site frontage	360	
224	Brookvale	100	100	100	100	100	Footway provision along site frontage	400	Proposal for a retail outlet and community facility on this site
225	Chelmsley Wood Town Centre (ongoing regeneration masterpla	100	100	80	100	40	Footway provision along site frontage	380	Mixed use site does not specify if this includes residential, included anyway
226	Land at Damson Parkway and Coventry Road	100	100	100	50	35	Footway provision along site frontage	350	Based on housing assumption this site would have a suitable population for a corner shop
227	Land at Hallmeadow Road	100	100	100	35	100	Footway provision along site frontage	400	Mixed use site does not specify if this includes residential, included anyway
228	Land at Whar Hall Farm	60	60	20	50	15	No footway provision along site frontage	190	Based on housing assumption this site would have a suitable population for a corner shop facility
229	Kingshurst Village Centre	100	100	100	100	10	Footway provision along site frontage	400	Mixed use site does not specify if this includes residential, included anyway
230	Land at Lugtrout Lane	100	100	100	80	15	No footway provided along all of site frontage	380	
231	Land at Widney Manor Road	100	20	15	100	100	No footway provision along site frontage	235	
232	Simon Digby Campus	100	100	80	80	20	Footway provision along site frontage	360	
233	Land North West of Balsall Common	100	100	60	45	50	No footway provided along all of site frontage	310	Based on housing assumption this site would have a suitable population for a Primary School, Doctors Surgery and corner shop.
234	Land at Lady Byron Lane	15	15	30	30	25	No footway provision along site frontage	90	Proposal for a mixed use development at this site
235	Land at Tanworth Lane	100	100	100	20	15	Footway provision along site frontage	320	
236	Land off Oxhayes Close	100	100	80	45	60	No footway provision along site frontage	340	
237	Land at Bickenhill Road	50	40	40	80	45	Footway provision along site frontage	210	
238	33 Wootton Green lane	100	100	45	30	45	No footway provision along site frontage	290	If site 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
239	Land at Church Lane, Bickenhill	5	5	5	60	40	No footway provision along site frontage	75	If site 80 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
240	Land at Wootton Green Lane and Kenilworth Road	100	100	45	30	50	No footway provided along all of site frontage	295	If site 142 contains retail provision as per proposal this site would be less than 800m away from a retail unit, although acces is off a dual carriageway.
241	Arden Lodge Field	80	80	60	50	60	No footway provision along site frontage	280	
242	Land East of Chadwick Manor	10	10	5	10	5	No footway provision along site frontage	35	
243	Land North of Chadwick Court	20	20	5	10	5	No footway provision along site frontage	55	
244	Land at Tilehouse Green - Copt Heath Golf Club	60	60	60	35	35	Footway provision along site frontage	215	
245	Former Rugby Club, Sharmans Cross Road	100	100	25	100	60	Footway provision along site frontage	325	
246	Land at Warwick Road	25	25	5	5	5	Footway provision along site frontage	60	
247	Manor Farm, Four Ashes Road	60	60	35	40	45	No footway provision along site frontage	200	

# Appendix F. Accessibility Assessment Maps



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