# **Transport for London**

Town centre study 2011

10062

September 2011



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Research conducted by Accent

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#### **EXECUTIVE SUMMARY**

#### Introduction

TfL commissioned research to establish the contribution made by bus users and other modes to the economic health and viability of town centres across London.

This research follows previous town centres studies in 2009, 2003-4 and 1999. The locations varied between studies although a few were covered in one or more. The locations were always a mix of regional, local and international town centres.

#### Method

Face-to-face research was conducted on-street with a sample of about 300 visitors to each of 15 town centres.

- Central London: Oxford Street/Regent Street
- Inner London: Camberwell, Clapham Junction, Greenwich, Hackney, Enfield, Stratford
- Outer London: Bromley, Bexleyheath, Croydon, Ealing, Harlesden, Harrow, Kingston, Wood Green.

Fieldwork was conducted between 3 and 27 March 2011. 4,746 interviews were conducted, about 300 at each town centre.

In addition, at seven town centres boosters of about 50 cyclists were interviewed.

## **Main Findings**

- Purpose of Visit
  - The majority of visitors to most town centres lived and/or worked more than ten minutes walk from the town centre.
  - Shopping was the main reason for visiting the town centres: for 78% it was one of the purposes and for 53% the main purpose. Eating and drinking out was also important being mentioned by 22% but was only the main purpose for 5%.

#### • Time Spent in Town Centre

- 75% of visitors were planning to spend at least one hour in the town centre with 49% spending between one and three hours.
- Those who walked and cycled to the area tended to spend less time in the town centre. Those who travelled by train/Tube (85%), car (81%) and bus (77%) were planning to spend more than an hour in the town centre.

#### • Frequency of Visiting

- 75% of visitors were visiting the area once a week or more often. The average number of visits per month was 11.
- Those who walk to the area are the most frequent visitors (51% visit five days a week or more) followed by cyclists (38%) and bus users (26%). Car users visit less often (16%).

#### • Shopping and Expenditure in the Area

- 46% were shopping for groceries and food, 33% were shopping for clothes or footwear, 18% were using a service and 17% were eating out.
- The average spend was £36 on the day of interview which is similar to the usual spend per visit (£32). The average spend per week was £72. The mean monthly spend is £290
- Average spend per visit by mode was car £41, train/Tube £38, bus £32, walk £26 and cycle £21.
- Average spend per week by mode was walk £93, bus £70, train/Tube £59, car £56 and cycle £47
- Average spend per month by mode was walk £373, bus £282, train/Tube £239, car £226 and cycle £188.

#### • Mode of Transport

- 36% use bus to access the town centre, 28% walk, 17% use train/Tube, 14% use car and 2% cycle.
- 52% use Tube or train to go to Central London (4-5% elsewhere). 19% use car in Outer London town centres compared to 8% in Inner London and 2% in Central London.
- The main reason for using each mode is: car: quicker (32%), bus: cheaper (22%), train/Tube: quicker (48%), cycle: need/enjoy the exercise (33%) and walk: live very close by (30%).
- Walking was the most frequently used mode. The weekly mean frequency for the different modes was: car 1.7, bus 2.7, train/Tube 2.1, bicycle 3.1 and walk 3.8.
- Car drivers were satisfied with the ease of access to town centre by car and the number of parking spaces provided (mean scores of 7.1 and 6.5 respectively on a scale from 0, very dissatisfied to 10, very satisfied).

#### • Attitudes to and Use of Bus

- Over three quarters sometimes use the bus to travel in the area of the town centre.
- Bus use increased by 3% compared to twelve months ago
- Bus customers were most positive about the ease of getting on and off the bus (mean score 7.9) and the convenience of bus stops (7.7). Bus users were least satisfied with the level of crowding on the bus (6.8) and value for money (6.9).
- There was strong agreement that there should be stricter bus lane enforcement (mean score 7.8), that bus stops are conveniently located (7.6) and for goods vehicles not to be allowed in bus lanes (6.9).
- The top three single factors that would encourage greater use of the bus were lower fares (12%), more regular buses (9%) and direct bus routes (7%).

#### Attitudes towards Town Centres

- The main ways that the town centres could be improved were better range of shops (30%), to make the streets cleaner (26%) and less traffic (21%).
- 66% of town centre visitors felt very safe and 28% felt fairly safe during the day. Of those who went out in the town centre after dark, only 26% said they felt very safe and 39% fairly safe.

## • Oxford Street/Regent Street

- Oxford Street is visited because of its shopping facilities: 27% considered it to be the best shopping area, 21% were visiting a particular shop and 15% cited 'more/better/bigger range of shops'.
- 36% were aware of the changes to travel around Tottenham Court Road. This is twice the proportion as in 2009.
- Of those who were aware 51% knew it was because of building rail/Crossrail station.
- Only 8% of visitors to Oxford Street/Regent Street said they were affected by the travel changes around Tottenham Court Road.
- 53% had used the diagonal crossing at Oxford Circus and there were very high levels of satisfaction with both the safety and ease of crossing the road on the diagonal crossing.

## 1. INTRODUCTION

# 1.1 Background

TfL has made significant improvements to and investment in the transport infrastructure in London resulting in high levels of bus use as well as increasing levels of cycle and walking trips.

TfL commissioned research to establish the contribution made by bus users and other modes to the economic health and viability of town centres across London.

This research follows previous town centres studies in 2009, 2003-4 and 1999.

# 1.2 Objectives

The main objective of the research is to determine the shopping behaviour, frequency and spend of visitors by different modes in selected town centres. Other specific objectives are:

- to look at modal split, catchment area by mode and perceptions of accessibility
- to compare the shopping behaviour and contribution of bus passengers to car users and users of other modes including walk and cycle.

## METHODOLOGY

#### 2.1 Introduction

The research was conducted on-street with a sample of visitors to each of the selected town centres

The research was undertaken in 15 locations around London. These were selected by TfL in order to provide a range of different types of centre in terms of economic mix, scale of retail activity/presence of major stores, transport networks, road layout, traffic flow, parking provision etc as well as allowing for some comparisons with previous Town Centres surveys. The locations were:

- Bexleyheath
- Bromley
- Camberwell
- Clapham Junction
- Croydon
- Ealing
- Greenwich
- Hackney
- Harlesden
- Harrow
- Kingston
- Oxford Street/Regent Street
- Stratford
- Wood Green
- Woolwich.

Bromley, Kingston and Oxford Street/Regent Street were also surveyed in 2009 and 2004. Camberwell, Clapham Junction, Croydon, Hackney and Wood Green were also surveyed in 2009. Harlesden and Harrow were also surveyed in 2004.

For analysis purpose these were grouped as follows:

- Central London: Oxford Street/Regent Street
- Inner London: Camberwell, Clapham Junction, Greenwich, Hackney, Enfield, Stratford
- Outer London: Bromley, Bexleyheath, Croydon, Ealing, Harlesden, Harrow, Kingston, Wood Green.

In addition, analysis was undertaken by the town centre categories as used in the London Plan.

- **International**: Oxford Street/Regent Street
- Metropolitan: Bromley, Croydon, Ealing, Wood Green, Harrow, Kingston
- Major: Bexleyheath, Clapham Junction, Woolwich, Stratford
- **District**: Harlesden, Camberwell, Hackney, Greenwich.

#### 2.2 Method

Face-to-face interviews using a Computer Aided Personal Interview (CAPI) questionnaire programmed for Personal Digital Assistants (PDAs) were undertaken for the majority of the fieldwork. This was supplemented with face-to-face interviews using paper questionnaires<sup>1</sup>.

At each town centre interviewing was conducted at two or three Enumeration Points (EPs) in order to ensure that all parts of the centre were included and all types of visitor were covered.

For each town centre a map was used as show material during the interviews. The maps show the specific area of interest that respondents should consider when completing the interview. Also shown on the maps are the locations where the interviewers stood to conduct the fieldwork (the Enumeration Points (EP), shown as a number in a black circle).

Respondents were selected using a random 1 in 3 approach.

All interviews were conducted with adult visitors to the area. Visitors were described as anyone visiting the town centre (as shown on a map) to use the shops or facilities (ie retail based facilities/services, entertainment etc) of the town centre at the time of interview.

Those just passing through (eg on their way to work, just happen to live/work in the area and not using the shops/facilities at that time) were excluded (except at Oxford Street/Regent Street).

The core fieldwork was conducted between 3 and 27 March 2011. The target was 300 interviews in each of the town centres: 4,500 interviews in total.

In practice 4,746 interviews were conducted as follows:

•	Camberwell	316
•	Clapham Junction	330
•	Croydon	298
•	Bexleyheath	313
•	Bromley	364
•	Ealing	299
•	Greenwich	325
•	Hackney	318
•	Harlesden	303
•	Harrow	295
•	Kingston	319
•	Oxford Street/Regent Street	321
•	Stratford	313
•	Wood Green	331
•	Woolwich	301.

<sup>&</sup>lt;sup>1</sup> for technical reasons eg when batteries ran low

-

The cycle boosters were conducted between 3 March and 8 April 2011.

Interviews were spread over different days and times in order to provide a spread of different types of visitor to the town centre locations. Interview shift times were:

Weekdays: 08:00-14:00 and 12:00 to 18:00Saturdays: 10:00-16:00 and 12:00 to 18:00

• Sundays: 11:00-17:00.

The target distribution of interviews was 70% weekday, 20% Saturday and 10% Sunday. The initial shift distribution was: 69% weekday, 25% Saturday and 6% Sunday and the achieved interview distribution was 69% weekday, 24% Saturday and 7% Sunday.

Weights were applied so that the data matched the target distribution by weekdays, Saturdays and Sundays. Details of the weighting factors applied to the data are included in Appendix C.

Where the town centre had been covered before we used the same EPs as before. For 'new' town centres<sup>2</sup> the selection of the locations was on the basis that they provided good customer traffic flow, eg central points within the town.

# **Cycle Boosters**

At the following seven town centres cycle boosters were undertaken with the aim of achieving 50 interviews with those who accessed the town centre by cycle.

- Bexleyheath
- Bromley
- Croydon
- Ealing
- Harrow
- Kingston
- Oxford Street/Regent Street.

#### Questionnaire

The questionnaire was based on the one used in the previous Town Centre surveys. The previous questionnaires were mainly based on the impact of bus service improvements. This research focused less on bus and included the following 'new' areas:

- Road safety for cyclists and pedestrians
- Diagonal crossings at Oxford Circus
- On line shopping
- Encouraging cycling.

A copy of the paper version of the final questionnaire is included in Appendix A.

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<sup>&</sup>lt;sup>2</sup> Bexleyheath, Ealing, Greenwich, Stratford and Woolwich

Pilot
A small scale pilot was conducted on Friday 18 February to test the questionnaire, the recruitment procedure and response rate.

## 3. FINDINGS

#### 3.1 Introduction

This chapter sets out the findings of the 2011 Town Centre study.

## Changes over time

A similar research approach and questionnaire has been used in the last three phases of town centres studies (2011, 2009 and 2003-4) and this provides an opportunity for temporal comparisons. A 1999 study into town centres covered some of the same questions as the three more recent studies and covered 12 town centres of which Harrow was the only town centre also covered in 2011<sup>3</sup>.

The table below sets out which town centres have been covered over the last three studies. As only three town centres have been covered in all three surveys (dark grey shading) and another eight have been covered in two of the surveys (light grey shading) the comparisons for key data in this report have been made across the overall samples for all three surveys.

	2004	2009	2011
Bexleyheath			✓
Bromley	✓	✓	✓
Camberwell		✓	✓
Chingford		✓	
Clapham Junction		✓	✓
Croydon		✓	✓
Dalston	✓		
Ealing			✓
Eltham	✓		
Enfield		✓	
Feltham	✓		
Greenwich			✓
Hackney		✓	✓
Harlesden	✓		✓
Harrow	✓		✓
High Street Kensington	✓	✓	
Ilford	✓		
Kingston	✓	✓	✓
Neasden		✓	
Oxford Street/Regent Street	✓	✓	✓
Peckham	✓		
Richmond		✓	
Romford		✓	
Stratford			✓
Wembley		✓	
Wood Green		✓	✓
Woolwich			✓

<sup>3</sup> Of the other 11 town centres only Richmond and Eltham were also covered in 2004 or 2009.

#### **Structure**

The research findings are structured as follows:

- Nature of visit
  - 3.2 Purpose of Visit
  - 3.3 Time Spent in Town Centre
  - 3.4 Frequency of Visiting
- Travel to town centre
  - 3.5 Mode of Transport
  - 3.6 Attitudes to and Use of Bus
  - 3.7 Encouraging Cycling
- Attitudes
  - 3.8 Attitudes towards Town Centres
  - 3.9 Use of Other Shopping Centres
- Oxford Street/Regent Street
- Goods purchased and spend
  - 3.11 Shopping and Expenditure in the Area
  - 3.12 Average Spend
  - 3.13 Online Shopping
- Respondent Characteristics.

Appendix B contains data on demographics, mode of access, frequency of visit, main purpose, spend and town centre improvements by town centre. Further data is available on request.

#### 3.2 Purpose of Visit

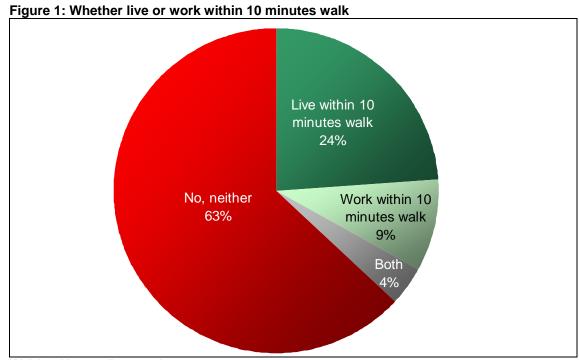
#### **Summary**

The majority of visitors to most town centres lived and/or worked more than ten minutes walk from the town centre.

Visitors to Inner London town centres were much more likely to live within 10 minutes of the centre (34%) than those visiting Outer London town centres (25%) or Central London (3%).

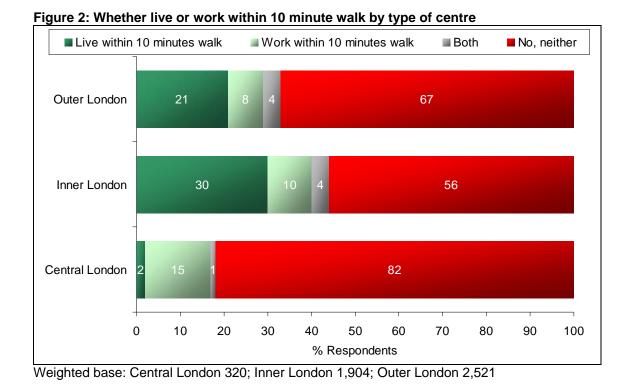
Shopping was the main reason for visiting the town centres: for 78% it was one of the purposes and for 53% the main purpose. Eating and drinking out was also important being mentioned by 22% but was only the main purpose for 5%.

The town centres are used by both those who live and work in the area and by visitors from outside the area. The majority (63%) do not live or work within 10 minutes walk of the town centre but 24% live in the area, 9% work in the area and 4% both live and work within 10 minutes walk of the town centre.



Weighted base: all respondents: 4,745

Figure 2 shows that those visiting Inner London town centres were much more likely to live within 10 minutes of the centre (34%<sup>4</sup>) than those visiting Outer London town centres (25%) or Central London (3%).



Oxford Street/Regent Street and Bromley were the locations most likely to attract visitors from a wider catchment area (82% and 77% respectively from more than 10 minutes walk away). By contrast, over half of those visiting Harlesden and Clapham

<sup>&</sup>lt;sup>4</sup> 30% live and 4% live and work

Junction (56% and 54% respectively) and half visiting Camberwell lived or worked within 10 minutes of the town centre.

## Comparison over time

There has been a slight increase over time in the proportion visiting town centres from further than 10 minutes walk away.

	2011	2009	2004
Live/work within 10 minutes walk	37%	38%	41%
Neither	63%	62%	59%

# Reasons for visiting town centre

All visitors were recruited on the basis that they were shopping, using a service or doing both in the centres<sup>5</sup>. Shopping was the predominant purpose and the main reason for visiting for just under eight in ten of the visitors. Eating and drinking out was also important, being mentioned by 22%, but was only the main purpose for 5%. All reasons and the main reasons for visiting the area are as shown in Table 1.

Table 1: Reasons for visiting town centre

Tubic II Todoonio Ioi Vicinii g tottii oonii o	All purposes	Main purpose
	%	%
Shopping	78	53
Eating/drinking out	22	5
Using service	20	8
Live here	14	6
Work here	12	10
Window shopping	9	2
Other social/leisure	6	2
Personal business	6	4
Visiting friends and relatives	6	3
Using public amenity	5	3
General recreation	3	1
Travelling through the area	3	1
Dropping off/picking up friend or relative	1	1
Buying petrol	*	*
Delivering goods	*	*
Other	2	1
Weighted base	4,746	4,742

<sup>\* =</sup> less than 0.5%

Table 2 shows the reasons for visiting according to the type of centre. Comparisons between centres suggest that those visiting Central London were more likely to be doing so because they work there.

<sup>&</sup>lt;sup>5</sup> Although at Oxford Street those only working or living there were also in scope

Table 2: Reasons for visit by type of centre

	Central London		Inner L	Inner London		Outer London	
	All	Main	All	Main	All	Main	
	purposes	purpose	purposes		purposes	purpose	
01 :	%	%	%	%	%	%	
Shopping	74	57	74	47	82	57	
Eating/drinking out	22	4	22	6	21	5	
Using service	7	3	22	9	20	8	
Live here	1	0	17	8	13	6	
Work here	18	15	12	10	11	9	
Window shopping	10	4	8	1	9	1	
Other social/leisure	4	1	8	3	4	2	
Personal business	7	5	7	4	6	4	
Visiting friends and relatives	3	2	6	2	6	3	
Using public amenity	4	2	6	3	5	2	
General recreation	2	1	3	1	3	1	
Travelling through the area	4	2	4	1	3	1	
Dropping off/picking up friend or relative	1	1	1	1	1	*	
Buying petrol	*	*	*	0	1	*	
Delivering goods	0	0	1	*	*	*	
Other	2	2	2	2	1	1	
Weighted base)	321	321	1,904	1,903	2,521	2,518	

<sup>\* =</sup> less than 0.5%

#### All reasons

The reasons for visiting were similar for all areas as shown in Appendix B. However, those visiting Camberwell and Greenwich were less likely to be there for shopping compared with other centres (60% and 66% of visitors respectively compared to between 71% and 86% for the other town centres).

Only 7% were using a service at Oxford Street/Regent Street compared to between 13% and 28% elsewhere.

A third were eating or drinking out in Greenwich as were 30% in Bromley and 29% in Croydon compared to between 14% and 23% elsewhere.

#### **Main Reason**

As regards the main reason for being in the centre the most notable variations from the average were in Woolwich where a higher proportion were shopping (65%) and in Greenwich and Camberwell where the lowest proportion were shopping (26% and 40% respectively).

At Greenwich 11% were eating/drinking out compared to between 2% and 8% elsewhere and 10% were undertaking another social/leisure activity compared to between 1% and 5% elsewhere

The main reason for visiting each centre is shown in Table 68 in Appendix B.

#### Comparison over time

Main changes over time are that shopping has decreased and 'work here' and 'live here' have increased.

Main reason	2011	2009	2004
Shopping	53%	58%	64%
Eating/drinking out	5%	7%	3%
Using services	8%	10%	8%
Live here	6%	2%	4%
Work here	10%	3%	7%
Personal business	4%	4%	3%
Window shopping	2%	2%	1%
Visiting friends and relatives	3%	2%	1%
Using public amenity	3%	4%	1%
Other social/leisure	2%	5%	1%

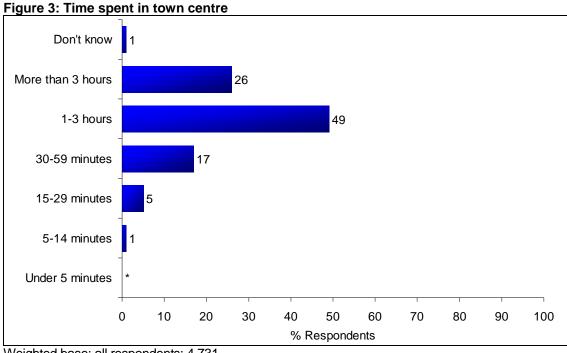
# 3.3 Time Spent in Town Centre

## **Summary**

Three quarters of visitors were planning to spend at least one hour in the town centre with 49% spending between one and three hours.

Those who walked and cycled to the area tended to spend less time in the town centre. Those who travelled by train/Tube (85%), car (81%) and bus (77%) were planning to spend more than an hour in the town centre.

The majority (75%) said they were planning to spend at least one hour in the town centre with 49% spending between one and three hours.



Weighted base: all respondents: 4,731

<sup>\* =</sup> less than 0.5%

Eighty-six per cent in Oxford Street/Regent Street spent over one hour in the town centre compared to 78% in Outer London town centres and 69% in Inner London town centres.

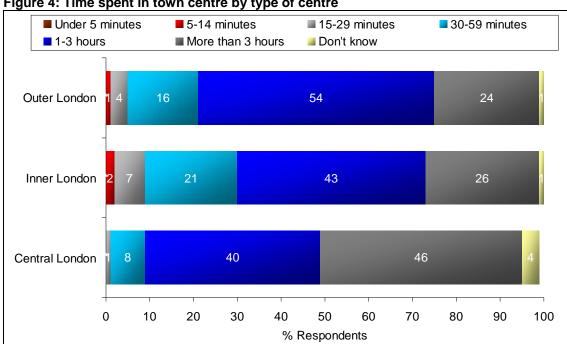


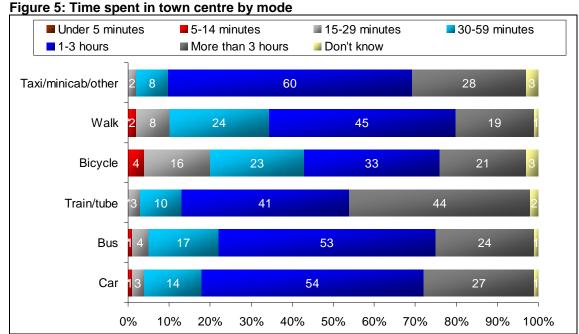
Figure 4: Time spent in town centre by type of centre

Weighted base: Central London 320; Inner London 1,899; Outer London 2,512

\* = less than 0.5%

Those in the West End, Kingston, Croydon, Greenwich and Bromley were planning on spending the most time in the town centre (an average of 2.6 hours for Oxford Street/Regent Street and 2.3 hours for the other town centres). Those in Harlesden (1.6 hours), Camberwell (1.7 hours) and Hackney (1.8 hours) were making the briefest visits.

Those who walked and cycled to the area tended to spend less time in the town centre but high proportions of those who travelled by train/Tube (85%), car (81%) and bus (77%) were planning to spend more than an hour in the town centre.



Weighted base: car 749, bus 1,723, train/Tube 768, bicycle 110, walk 1,317, taxi/minicab/other 65

# 3.4 Frequency of Visiting

## **Summary**

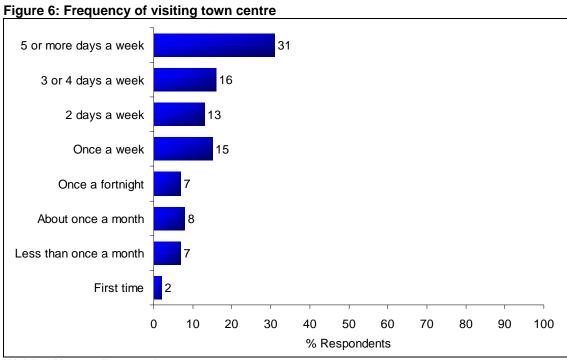
Three quarters of visitors were visiting the area once a week or more often.

The average number of visits per month was 11.

Bus users visit the centres frequently (26% visit five days a week or more often). Those who walk to the area are the most frequent visitors (51% visit five days a week or more). Cyclists are the next most frequent visitors (38% visit five days a week or more). Car users visit less often (16% visiting five days a week or more).

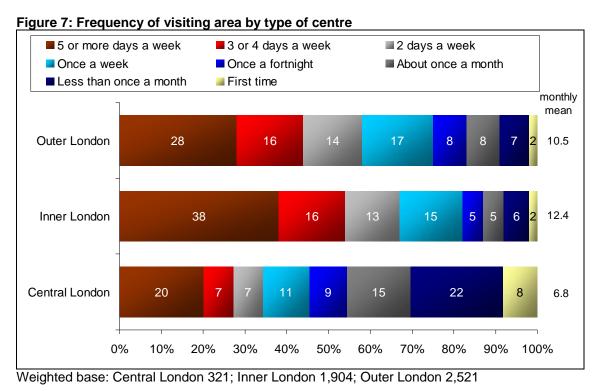
The majority visit the town centre on a regular basis with 75% visiting the area once a week or more often as shown in Figure 6. The exception to this is in the West End where only 45% said they visited the area once a week or more often.

<sup>\* =</sup> less than 0.5%



Weighted base: all respondents: 4,745

The average number of visits per month was 11<sup>6</sup>. This is the same as the average in 2009 and slightly higher than the average of 10 in 2004.



Harlandan is the centre visited most frequently (020/ visit and a week or

Harlesden is the centre visited most frequently (92% visit once a week or more often) and Camberwell, Hackney, Clapham Junction and Ealing also have a high proportion of frequent visitors (87%, 84%, 82% and 82% respectively visit once a week or more).

<sup>&</sup>lt;sup>6</sup> Details of mean score calculation are included in Appendix C

Croydon, Kingston and Bromley have a relatively low proportion of frequent visitors (67%, 66%, and 65% respectively visit once a week or more). See Table 70 in Appendix B.

Bus users visit the centres frequently (26% visit 5 days a week or more often), however, as might be expected, those who walk to the area are the most frequent visitors (51% visit five days a week or more). Cyclists are the next most frequent visitors (38% visit five days a week or more).

Car users, however, tend to visit slightly less often with 16% visiting 5 days a week or more often as shown in Table 3. Tube/train users also visit less frequently with 23% visiting 5 days a week or more often.

Table 3: Frequency of visit by mode of access

						Taxi/mini-
	Car	Bus	Train/Tube	Bicycle	Walk	cab/ other
	%	%	%	%	%	%
5 or more days a week	16	26	23	38	51	27
3 or 4 days a week	11	16	13	17	19	18
2 days a week	15	16	8	13	11	5
Once a week	18	19	11	14	11	21
Once a fortnight	13	8	8	4	3	5
About once a month	14	7	12	4	2	10
Less than once a month	11	6	16	8	1	13
First time	2	1	8	2	1	1
Weighted base	751	1728	769	111	1321	65

Frequency of visit by town centre categories used in the London Plan is shown in Table 4. This shows that the highest frequency of visit is from visitors to District town centres and the lowest frequency of visit is from visitors to International town centres.

Table 4: Frequency of visit by London Plan town centre category

	International %	Metropolitan %	Major %	District %
5 or more days a week	20	26	33	41
3 or 4 days a week	7	15	17	18
2 days a week	7	13	14	14
Once a week	11	17	17	12
Once a fortnight	9	9	7	5
About once a month	15	9	6	4
Less than once a month	22	8	5	5
First time	8	2	1	2
Monthly mean	6.8	9.9	11.6	13.2
Weighted base	321	1905	1258	1262

## Comparison over time

Little change in frequency of visit over time.

	2011	2009	2004
Once a week or more	75%	73%	73%
Once a fortnight	7%	8%	7%
Once a month	8%	8%	9%
Less often	9%	9%	11%

## 3.5 Mode of Transport

# **Summary**

Over a third (36%) use bus to access the town centre, 28% walk, 17% use train/Tube, 14% use car and 2% cycle.

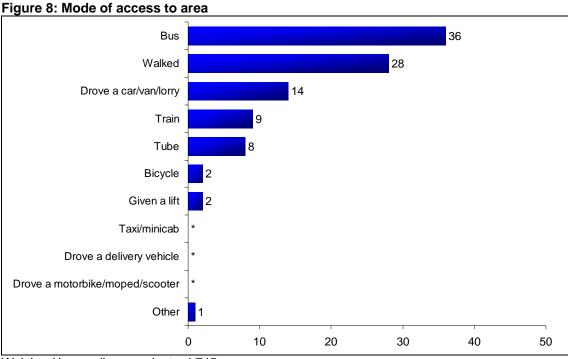
Over half (52%) use Tube or train to go to Central London (4-5% elsewhere). 19% use car in Outer London town centres compared to 8% in Inner London and 2% in Central London.

The main reason for using each mode is: **car:** quicker (32%), **bus:** cheaper (22%), **train/Tube:** quicker (48%), **cycle:** need/enjoy the exercise (33%) and **walk:** live very close by (30%).

Walking was the most frequently used mode. The weekly mean frequency for the different modes was: car 1.7, bus 2.7, train/Tube 2.1, bicycle 3.1 and walk 3.8.

Car drivers were satisfied with the ease of access to town centre by car and the number of parking spaces provided (mean scores of 7.1 and 6.5 respectively on a scale from 0, very dissatisfied to 10, very satisfied).

Bus was the mode of access used by the highest proportion of visitors (36%). Twenty eight per cent walked to the town centre, and 14% used a car/van/lorry as shown in Figure 8.



Weighted base: all respondents: 4,745

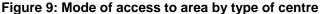
<sup>\* =</sup> less than 0.5%

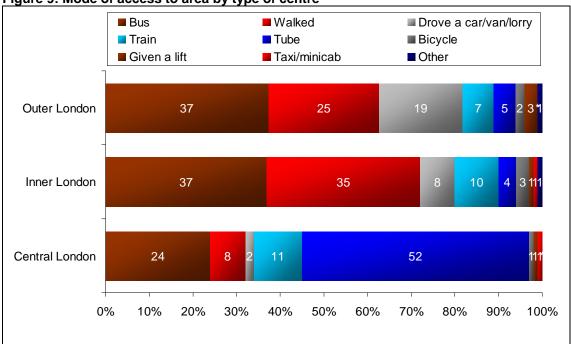
Almost three quarters (74% <sup>7</sup>) of those who lived within a ten minute walk of the town centre walked there.

Table 5: Mode of access to area by whether live or work within 10 minutes walk of centre

	Live	Work	Both	Neither
	%	%	%	%
Drove a car/van/lorry	4	15	7	18
Drove a motorbike/moped/scooter	*	0	1	*
Drove a delivery vehicle	0	*	0	*
Given a lift	*	2	0	2
Bus	14	39	22	45
Tube	1	14	1	10
Train	2	16	4	10
Bicycle	2	2	2	3
Walked	75	12	63	10
Taxi/minicab	*	*	0	1
Other	1	*	1	1
Weighted base	1121	443	176	3003

Figure 9 shows that the most popular means of transport used to reach Central London was the Tube (52%). Almost a fifth (19%) drove to the Outer London town centres compared to 8% for Inner London and just 1% for Central London. Over a third (35%) walked to the town centre in Inner London compared to a quarter in Outer London and 8% in Central London.





Weighted base: Central London 321; Inner London 1,904; Outer London 2,521

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Walking was the predominant means of accessing the town centre in Harlesden (45%), Camberwell (42%), Clapham Junction (37%) and Greenwich (34%). Tube was the predominant means of accessing Oxford Street/Regent Street (52%). At all other centres bus was the predominant means of access.

<sup>\* =</sup> less than 0.5%

<sup>&</sup>lt;sup>7</sup> Weighted average of 75% who live within 10 minutes walk and 63% who live and work within 10 minutes walk

Bus use was particularly high in Bexleyheath (52%) and lowest in Oxford Street/Regent Street (24%). Bus use in Oxford Street/Regent Street was also 24% in 2009 and 2004.

Tube use was particularly high in Oxford Street/Regent Street (52%) and there is no Tube service in Bexleyheath, Bromley and Croydon.

Car use was highest in Bromley (29%) and Harrow (27%) and very low in Oxford Street/Regent Street (2%), Clapham Junction (4%) and Camberwell (5%).

Train use was highest in Croydon (19%), non existent in Bexleyheath, and very low in Camberwell (3%), Wood Green (3%), Harlesden (4%) and Harrow (4%).

Walking as an access mode was highest at Harlesden (45%) and Camberwell (42%) and lowest at Oxford Street/Regent Street (8%) and Bromley (15%).

In Croydon, 6% mentioned tram.

See Table 69 in Appendix B for a full breakdown.

#### Comparison over time

There has been a steady decrease in car use over time. The largest change since 2009 is an increase in walking.

	2011	2009	2004
Bus	36%	38%	34%
Walk	28%	25%	29%
Car	14%	16%	20%
Train/Tube	17%	17%	14%
Bicycle	2%	2%	1%

#### Characteristics of users of different modes

Bus users were more likely to be female, not working, retired, non White and have lower household incomes than other mode users.

Car users were more likely to be older, working and have higher household incomes than other mode users.

Train and Tube users were more likely to be younger and non White than other mode users.

Cyclists were more likely to be male and White than other mode users. See Table 6.

Table 6: Profile of mode users

			Train/		
	Car	Bus	Tube	Bicycle	Walk
	%	%	%	%	%
Age					
16-34	21	33	43	31	37
35-44	38	29	30	37	29
45-59	28	18	18	24	20
60+	13	20	9	9	14
Gender					
Male	39	35	44	63	41
Female	61	65	56	37	59
Employment status					
Working	73	54	69	71	57
Student	5	9	17	9	10
Not working	9	17	6	15	19
Retired	13	20	8	5	15
Ethnic group					
White	77	68	68	82	74
Asian	7	6	9	1	5
Black	11	21	17	11	14
Mixed/Other	5	6	6	6	7
Household income*					
Under £20,000	14	46	21	34	35
£20,000-£34,999	26	27	24	18	26
£35,000-£74,999	44	22	41	37	29
£75,000 or over	16	5	15	11	10
Weighted base	750	1722	768	110	1318

<sup>\*</sup> after excluding don't knows and refuseds

## Why Modes used

The reasons for choosing to travel by the particular mode used to access the area are shown in Table 7. Train/Tube in particular were considered to be quicker (64%), as were car (56%) and bicycle (51%). Each of these modes was also considered to be easier/more convenient than other modes.

Train/Tube were also considered to be more direct (39%).

A high proportion travelled by bus because it was cheaper (35%), with 15% saying it was the only mode available<sup>8</sup>.

Over a third of those who walked (37%) said they lived close by and 26% said they need/enjoy the exercise.

Over half of those who cycled (55%) cited low cost and (52%) said they need/enjoy the exercise.

<sup>8</sup> Particularly those in Bexleyheath (30%), Croydon (26%) and Bromley (25%).

Table 7: Reasons for using chosen method of transport rather than any other method of

transport to access area by mode

·			Train/		
	Car	Bus	Tube	Bicycle	Walk
	%	%	%	%	%
Quicker	56	31	64	51	36
Cheaper/less expensive	13	35	11	55	24
More direct	30	24	39	25	16
Easier/more convenient	34	24	25	27	13
Live very close by	1	5	2	15	37
More relaxing/comfortable	15	8	8	21	8
Only method possible	5	15	9	1	3
Need/enjoy exercise/healthy	*	2	*	52	26
No car/can't drive	*	16	6	7	3
Avoids parking difficulties	1	11	8	16	4
Going to more than one place	15	4	2	11	4
Safer	8	6	6	3	2
Had heavy bags/shopping to carry	14	3	1	3	1
Weather issues	4	2	1	4	9
Travelling with children	6	2	1	1	2
Avoid the congestion charge	*	2	2	2	1
Weighted base	751	1727	769	111	1320

Note: More than one answer may be given, so percentages may add up to more than 100%

The **main** reasons for choosing to travel by the particular mode used to access the area are shown in Table 8. The main reasons for each mode are:

car: quicker (32%) bus: cheaper (22%)

• **train/Tube:** quicker (48%)

cycle: need/enjoy the exercise (33%)walk: live very close by (30%).

Table 8: Main reason for using chosen method of transport rather than any other method

of transport to access area

or transport to access area			Train/		
	Car	Bus	Tube	Bicycle	Walk
	%	%	%	%	%
Quicker	32	17	48	23	18
Cheaper/less expensive	6	22	4	20	11
More direct	10	13	19	2	5
Easier/more convenient	20	12	11	10	5
Live very close by	1	2	1	2	30
Only method possible	4	12	6	1	2
Need/enjoy exercise/healthy	*	1	*	33	17
No car/can't drive	*	9	2	0	1
More relaxing/comfortable	5	3	2	6	3
Avoids parking difficulties	*	5	3	2	1
Going to more than one place	9	2	1	1	2
Had heavy bags/shopping to carry	7	1	*	0	*
Travelling with children	4	1	1	0	1
Safer	1	1	1	0	*
Weather issues	1	1	*	0	4
Avoid the congestion charge	0	*	*	0	*
Weighted base	751	1727	769	111	1320

<sup>\* =</sup> less than 0.5%

<sup>\* =</sup> less than 0.5%

## Other modes of transport sometimes used

Buses were the most used 'other' mode. Nearly three quarters of walkers (74%) sometimes used the bus and more than half train/Tube (61%), bicycle (59%) and car (58%) users also sometimes used buses to travel to the town centres. This represents a large increase in bus use by users of other modes compared to the 2004 study where 48% of walkers 40% of train/Tube, 51% of bicycle and 34% of car users also sometimes used buses to travel to the town centres.

Nearly a third (31%) of bus users sometimes used a car to the town centre and 26% sometimes used the train.

Nearly a third (31%) of bus and bicycle users also sometimes walk to the town centres.

Table 9: Other modes used to town centre, by mode used:

	Total %	Car %	Bus %	Train/ Tube %	Bicycle %	Walk %	Taxi/ minicab/ other %
Car/van/lorry	20	6	31	20	20	15	11
Motorbike/moped/scooter	1	1	*	1	2	1	0
Bus	44	58		61	59	74	71
Tube	11	8	15	9	5	9	10
Train	15	15	26	8	8	7	14
Bicycle	5	2	4	2	0	9	5
Barclays Cycle Hire	*	0	*	*	0	0	0
Walked	17	19	31	11	31		10
Taxi/minicab	5	5	6	7	2	2	0
Other	1	*	1	1	0	2	0
Weighted base	2967	431	1013	524	82	881	36

<sup>\* =</sup> less than 0.5%

#### Frequency of mode use

Half of those who walked to the town centre walked there five or more days a week. Cyclists were also very frequent users of the mode to the town centre with 37% who cycled to the town centre cycling there five or more days a week.

Of the other modes, bus was the most frequently used (27% five or more days a week) and car the least frequently used (14% five or more days a week).

The weekly mean frequency for the different modes was:

•	car	1.7
•	bus	2.7
•	train/Tube	2.1
•	bicycle	3.1
•	walk	3.8.

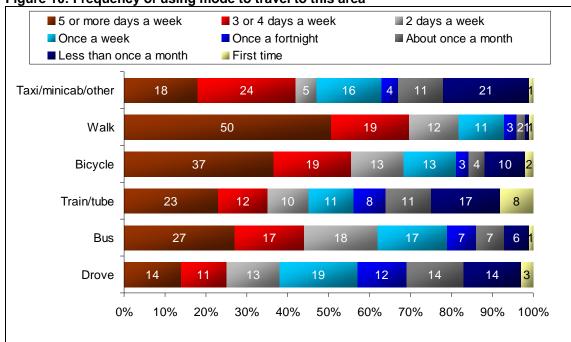


Figure 10: Frequency of using mode to travel to this area

Weighted base: car 751, bus 1,726, train/Tube 767, bicycle 111, walk 1,309, taxi/minicab/other

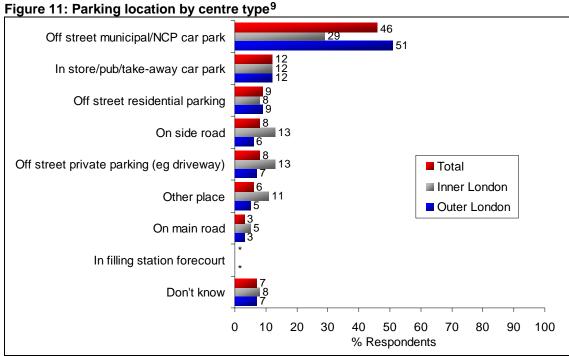
# **Parking**

Those who had driven to the centre (721 people) were asked about parking in the area and ease of access to the area by car.

Almost half (46%) had parked in an off-street municipal/NCP car park. Twelve per cent parked in a store/pub/take-away car park.

Visitors to Outer London town centres were significantly more likely to park in an off street municipal or NCP car park than visitors to Inner London town centres.

Visitors to other Inner London centres were more likely to park on a main road, side road or off street.



Weighted base: 721 who had driven to area; 167 Inner London, 545 Outer London

Car users to Croydon, Harrow, Ealing and Bromley were most likely to have used a municipal/NCP car park (73%, 62%, 60% and 60% respectively).

Car users to Harlesden and Camberwell were most likely to park on the main road and side road (62% and 45% respectively).

Car users to Camberwell were most likely to park in a store/pub/take-away car park (20%).

Car users to Wood Green and Ealing were most likely to park in off street residential parking (62% and 45% respectively).

# Car users' satisfaction with parking

A majority of car drivers were satisfied with the ease of access to town centre by car and the number of parking spaces provided (mean scores of 7.1 and 6.5 respectively on a scale from 0, very dissatisfied to 10, very satisfied) as shown in Figure 12.

<sup>&</sup>lt;sup>9</sup> Only 9 parked in Central London (4 in off street municipal/NCP car park, 3 on side road and 2 didn't know) so this data not shown

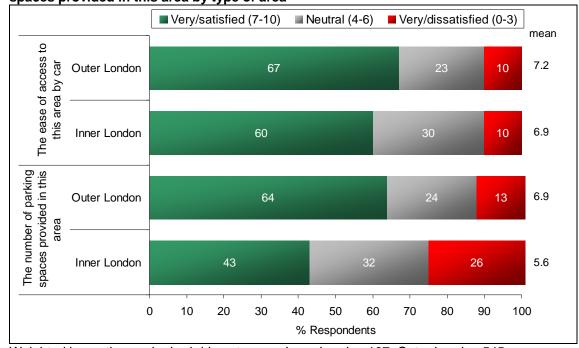
spaces provided in this area ■ Neutral (4-6) ■ Very/satisfied (7-10) ■ Very/dissatisfied (0-3) mean The ease of access to 65 9 7.1 this area by car The number of parking 6.5 spaces provided in this 58 17 area 0% 20% 40% 60% 80% 100%

Figure 12: Satisfaction with ease of access to the area by car and number of parking

Weighted base: 720 who drove to the town centre

Car drivers to Outer London town centres were more satisfied with both the ease of access to their area by car and the number of parking spaces than were visitors to Inner London town centres.

Figure 13: Satisfaction with ease of access to the area by car and number of parking spaces provided in this area by type of area



Weighted base: those who had driven to area: Inner London 167, Outer London 545

The least satisfied with the number of parking spaces were drivers at Oxford Street/Regent Street (mean score 3.2) and Hackney (3.8) and the most satisfied with the number of parking spaces were drivers at Croydon (mean score 7.7) and Bexleyheath (7.4).

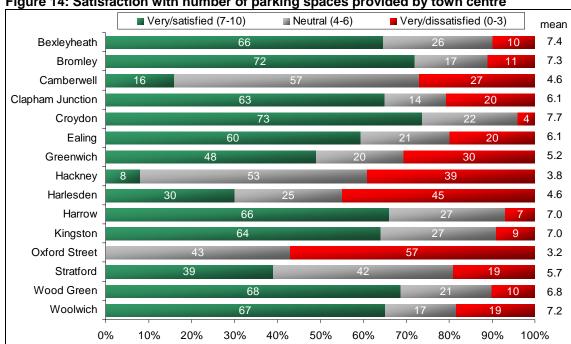
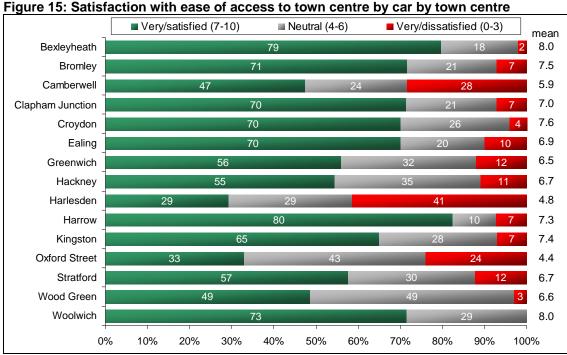


Figure 14: Satisfaction with number of parking spaces provided by town centre

Weighted base: Bexleyheath 89, Bromley 127, Camberwell 19, Clapham Junction 14, Croydon 44, Ealing 39, Greenwich 42, Hackney 26, Harlesden 49, Harrow 79, Kingston 89, Oxford Street/Regent Street 9, Stratford 26, Wood Green 30, Woolwich 40

The least satisfied with the ease of access to the town centre were drivers at Oxford Street/Regent Street (mean score 4.4) and Harlesden (4.8) and the most satisfied with ease of access to the town centre were drivers at Woolwich and Bexleyheath (mean score 8.0).



Weighted base: Bexleyheath 89, Bromley 127, Camberwell 19, Clapham Junction 14, Croydon 44, Ealing 39, Greenwich 42, Hackney 26, Harlesden 49, Harrow 79, Kingston 89, Oxford Street/Regent Street 9, Stratford 26, Wood Green 30, Woolwich 40

#### 3.6 Attitudes to and Use of Bus

# **Summary**

Over three quarters sometimes use the bus to travel in the area of the town centre.

Bus use increased slightly compared to twelve months ago. There was a 3% increase in those that travel by bus at least once a week (from 49% to 52%), and a 3% increase in those using buses at all (from 73% to 76%).

Bus customers were most positive about the ease of getting on and off the bus (mean score 7.9<sup>10</sup>) and the convenience of bus stops (7.7). Bus users were least satisfied with the level of crowding on the bus (6.8) and value for money (6.9).

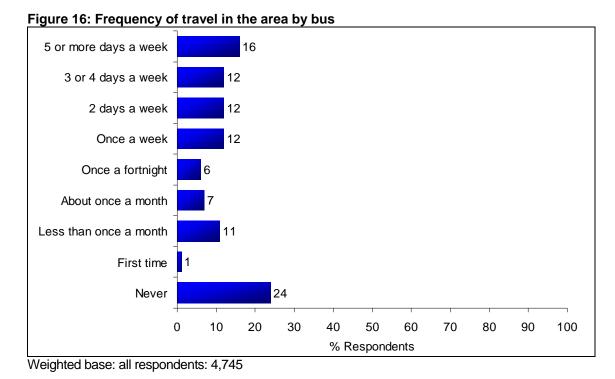
There was strong agreement that there should be stricter bus lane enforcement (mean score 7.8), that bus stops are conveniently located (7.6) and for goods vehicles not to be allowed in bus lanes (6.9).

The top three single factors that would encourage greater use of the bus were lower fares (12%), more regular buses (9%) and direct bus routes (7%).

## Frequency buses used to travel in town centre

Over three quarters (76%) sometimes used the bus to travel in the area of the town centre, even if they did not do so on the day of interview.

Over half (52%) had used bus in the area at least once a week. Just under a quarter (24%) said they never used the bus in the area.



 $<sup>^{10}</sup>$  where 0 = very dissatisfied and 10 = very satisfied

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Frequency of using the bus was significantly different by type of town centre. Bus use was highest and most frequent in Inner London town centres: four out of five sometimes used the bus and 59% used the bus at least once a week. Bus use was lowest and least frequent to Oxford Street/Regent Street (69% sometimes used the bus, 24% used the bus at least once a week).

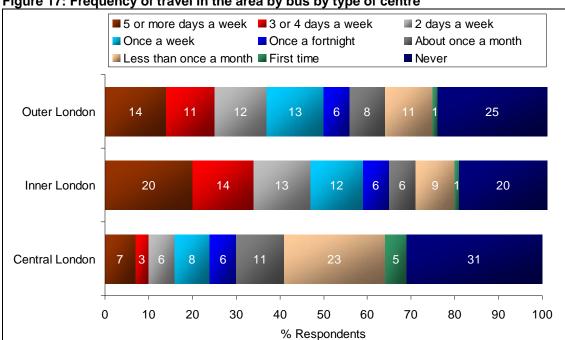


Figure 17: Frequency of travel in the area by bus by type of centre

Weighted base: Central London 321; Inner London 1,904; Outer London 2,521

Bus use was highest in Camberwell with 92% sometimes using the bus to travel in the area. Bus use was also very high in Hackney, Harlesden, Wood Green, Woolwich and Stratford (from 84% to 80%).

Bus use was lowest in Harrow, Greenwich and Oxford Street/Regent Street (from 64% to 69%).

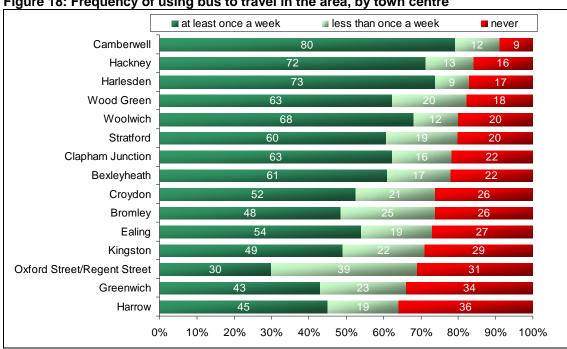
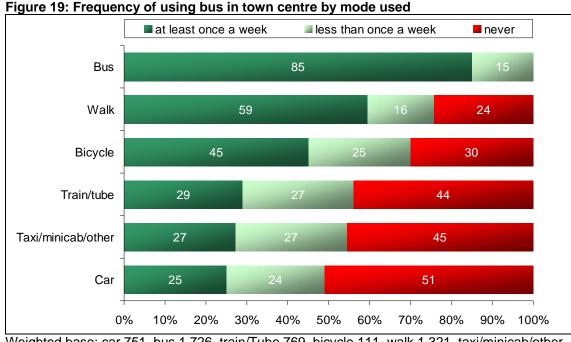


Figure 18: Frequency of using bus to travel in the area, by town centre

Weighted base: Bexleyheath 313, Bromley 363, Camberwell 316, Clapham Junction 330, Croydon 298, Ealing 299, Greenwich 325, Hackney 318, Harlesden 303, Harrow 295, Kingston 319, Oxford Street/Regent Street 321, Stratford 312, Wood Green 331, Woolwich 301

Those who travelled to the town centre by bus on the day of interview were the most frequent users of bus overall: 85% used bus at least once a week. Six in ten walkers (59%) also used the bus at least once a week. Car users were least likely to use the bus, but a quarter did so at least once a week.



Weighted base: car 751, bus 1,726, train/Tube 769, bicycle 111, walk 1,321, taxi/minicab/other 65

Bus use increased slightly compared to the claimed frequency of use of twelve months ago as shown in Figure 20. There was a 4% increase in those that travel by bus at least once a week (from 48% to 52%), and a 3% increase in those using buses at all (from 73% to 76%).

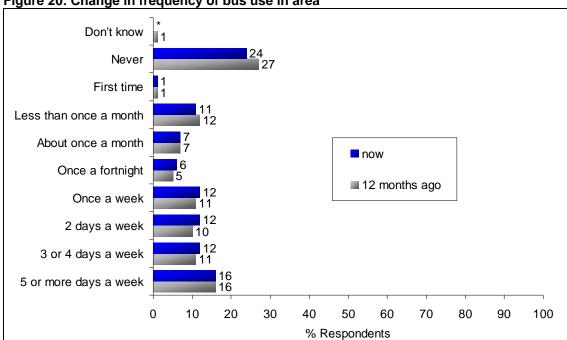


Figure 20: Change in frequency of bus use in area

Weighted base: all respondents: 4,745

\* = less than 0.5%

The increase in bus use occurred in all types of centre as can be seen from the weekly and monthly mean usage figures below:

			Central	Inner	Outer
		Total	London	London	London
•	Weekly use				
	<ul><li>Current</li></ul>	1.7	0.8	2.0	1.6
	- 12 months ago	1.6	0.7	2.0	1.5
•	Monthly use				
	<ul><li>Current</li></ul>	6.9	3.1	8.1	6.4
	- 12 months ago	6.5	2.6	7.8	6.1

#### Bus users' satisfaction

Those who travelled to the area by bus on the day of interview were asked about their satisfaction with the following seven aspects of the bus journey:

- Length of time waited for the bus
- Comfort of journey
- Value for money
- Ease of getting on and off the bus
- Level of crowding on the bus
- Length of time the journey took
- Convenience of the bus stops.

See Figure 21 for the results for the overall bus user sample.

Although generally positive about all the different aspects of travel by bus in the area, bus users were least satisfied with the level of crowding on the bus (mean score 6.8 on a scale of 0 to 10 were 0 = very dissatisfied and 10 = very satisfied) and the value for money (mean score of 6.9). Bus customers were most positive about the ease of getting on and off the bus (mean score 7.9) and the convenience of bus stops also scored highly (mean score 7.7).

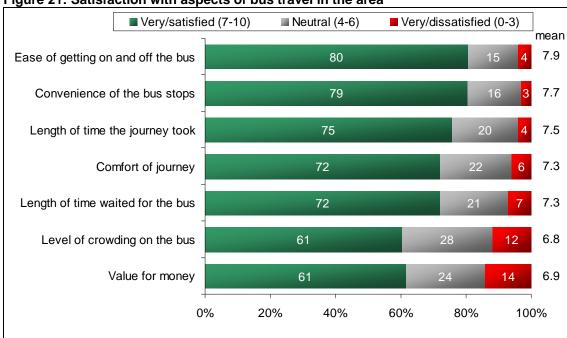


Figure 21: Satisfaction with aspects of bus travel in the area

Base: 1,724 who travelled by bus

Bus users in Kingston and Greenwich were generally most satisfied with bus services.

Bus users in Kingston gave the highest scores for four aspects:

- Length of time waited for the bus (8.13)
- Ease of getting on and off the bus (8.63)
- Level of crowding on the bus (7.26)
- Convenience of the bus stops (8.65)

Bus users in Greenwich gave the highest score for 'value for money' (8.07) and second highest score for four other aspects.

Bus users in Croydon, Clapham Junction and Bexleyheath also gave high ratings for bus services.

Those in Harlesden were least satisfied, in particular with the 'length of time waited for the bus' (mean score 6.49), 'length of time the journey took' (6.87) and 'convenience of the bus stops' (7.3).

Those in Camberwell, Hackney and Stratford also gave low scores.

Analysis by type of town centre shows that those in Outer London town centres have higher satisfaction scores for all aspects except 'value for money' and that those in Central London have lower satisfaction scores for all aspects except 'length of time waited for the bus' and 'value for money'.

Table 10: Summary of means scores for aspects of travel by bus in area by town centre

		Central	Inner	Outer
	Total	London	London	London
Length of time waited for the bus	7.34	7.24	7.17	7.43
Comfort of journey	7.33	7.20	7.26	7.36
Value for money	6.90	7.07	6.87	7.06
Ease of getting on and off the bus	7.85	7.94	7.94	7.96
Level of crowding on the bus	6.78	6.35	6.65	6.82
Length of time the journey took	7.45	7.20	7.48	7.52
Convenience of the bus stops	7.72	7.55	7.82	7.92

Mean scores calculated on a scale from 0 very dissatisfied to 10 very satisfied

#### Comparison over time

Key change is 'value for money' for bus travel has gone down over time.

	2011	2009	2004
Ease of getting on and off the bus	7.9	7.9	7.9
Convenience of the bus stops	7.7	7.8	7.8
Length of time the journey took	7.5	7.4	7.2
Length of time waited for the bus	7.3	7.4	6.7
Comfort of journey	7.3	7.3	7.0
Value for money	6.9	7.3	7.4
Level of crowding on the bus	6.8	6.8	6.6

#### **Attitudes towards Bus Lanes and Bus Priority Measures**

Visitors were asked their opinion on a number of aspects relating to bus lanes and bus priority measures. Generally, they were in support of all the measures.

There was strong agreement that there should be stricter bus lane enforcement (mean score 7.8), that bus stops are conveniently located (7.6) and for goods vehicles not to be allowed in bus lanes (mean score 6.9).

There was also strong agreement that bus lanes are of benefit to cyclists (mean score 6.7).

There was least support for there being more bus lanes (mean score 5.8).

<sup>1.</sup> except refused and don't know

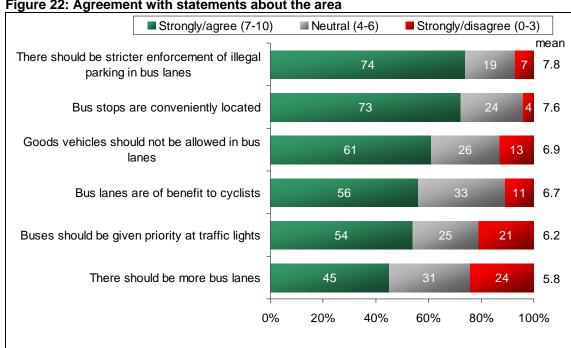


Figure 22: Agreement with statements about the area

Weighted base: all respondents: 4,743

Overall, visitors to Inner London town centres were more likely to be positive towards the measures and priorities, with the exceptions of agreeing that buses should be given priority at traffic lights and that bus stops are conveniently located.

Table 11: Summary of mean scores for agreement with statements about the area by type of town centre

	Total	Central London	Inner London	Outer London
There should be stricter enforcement of illegal parking in bus lanes	7.77	7.42	7.92	7.85
Bus stops are conveniently located	7.61	7.26	7.62	7.64
Goods vehicles should not be allowed in bus lanes	6.94	6.56	7.06	6.86
Bus lanes are of benefit to cyclists	6.65	6.65	6.85	6.65
Buses should be given priority at traffic lights	6.24	6.41	6.33	6.13
There should be more bus lanes	5.75	5.75	5.87	5.57

Mean scores calculated on a scale from 0 very bad to 10 very good

Views of visitors to different town centres and users of different modes differed in many cases:

- There should be stricter enforcement of illegal parking in bus lanes:
  - Visitors to Stratford (mean score of 8.3), Woolwich and Greenwich (8.2) were most likely to agree and visitors to Ealing least likely to agree (7.3).
  - Cyclists were most likely to agree (8.3) and car users least likely to agree (7.4).
- Goods vehicles should not be allowed in bus lanes:
  - Visitors to Croydon (7.4) and Stratford (7.3) were most likely to agree and visitors to Ealing least likely to agree (6.4).
  - Cyclists were most likely to agree (7.6) and car users least likely to agree (6.3).

<sup>1.</sup> except refused and don't know

- Bus lanes are of benefit to cyclists:
  - Visitors to Camberwell (7.2) and Clapham Junction (6.9) were most likely to agree and visitors to Croydon least likely to agree (6.4).
  - Cyclists were most likely to agree (8.1) and train/Tube users least likely to agree (6.5).
- Buses should be given priority at traffic lights:
  - Visitors to Camberwell (6.8) and Harlesden (6.8) were most likely to agree and visitors to Greenwich least likely to agree (5.6).
  - Pedestrians were most likely to agree (6.5) and car users least likely to agree (5.4).
- There should be more bus lanes:
  - Visitors to Camberwell (6.7) and Harlesden (6.4) were most likely to agree and visitors to Bromley least likely to agree (4.7).
  - Bus users and cyclists were most likely to agree (6.3 and 6.2 respectively) and car users least likely to agree (4.5).

# Comparison over time

There has been an increase in agreement on all statements regarding bus lanes since 2009

Net agreement	2011	2009	2004
There should be stricter enforcement of illegal parking in bus lanes	67%	60%	56%
Bus stops are conveniently located	69%	67%	-
Goods vehicles should not be allowed in bus lanes	48%	40%	30%
Bus lanes are of benefit to cyclists	45%	41%	ı

#### **Encouraging More Bus Use**

Over half (55%) mentioned some improvements that could encourage (greater) bus use. Making buses more regular (16%), lower fares (16%), faster journeys (15%), more direct bus routes (15%) and more reliable buses (14%) were the most frequently suggested ways in which bus use could be encouraged as shown in Table 12 below. Two and a half improvements were mentioned on average by each respondent.

When asked for the main factor, the top three single factors that would encourage greater use of the bus were lower fares (12%), more regular buses (9%) and direct bus routes (7%).

Table 12: Factors that would encourage use of buses more often

	All respondents		
	All mentions	Main factor	
	%	%	
Nothing	45	45	
More regular/frequent buses	16	9	
Lower fares	16	12	
Faster journey	15	6	
Direct bus route	15	7	
More reliable buses	14	4	
More seats on buses/less crowded buses	8	3	
More comfortable journey	6	1	
Cleaner buses	6	1	
More information about buses	5	1	
Make children behave/school buses	5	2	
Reduce number of cars on the road/less congestion	4	1	
Bus stop nearer home/destination	4	1	
Safer buses	4	1	
Greater priority given to buses	3	1	
More shelters at bus stops	3	*	
More seating at bus stops	3	*	
Stricter enforcement of illegal parking in bus lanes	2	*	
Improved ease of getting on and off buses	2	*	
Greener buses	2	1	
Other	3	2	
Weighted base	4,746	4,746	

<sup>\* =</sup> less than 0.5%

Analysis by type of town centre shows that 'lower fares' and 'more regular/frequent buses' are the main factors that would encourage more bus use for Inner and Outer London and 'faster journey' is the main factor for Central London.

Table 13: Main factors that would encourage use of buses more often by type of centre

	Total	Central London	Inner London	Outer London
	10tai %	%	%	%
Nothing	45	47	42	47
Lower fares	12	6	12	12
More regular/frequent buses	9	4	10	8
Direct bus route	7	6	8	7
Faster journey	6	14	6	5
More reliable buses	4	2	5	4
More seats on buses/less crowded buses	3	2	3	3
Make children behave/school buses	2	0	1	2
Weighted base	4746	321	1904	2521

Only those factors for which more than 2% of respondents mentioned are shown

Over half in Bexleyheath (55%), Clapham Junction (55%), Ealing (54%) and Greenwich (53%) said nothing would encourage them to use buses more. By contrast 82% in Camberwell mentioned aspects that would encourage more bus use.

In Oxford Street/Regent Street 'faster journey' was the most important aspect with 14% mentioning this.

In Camberwell, Harlesden and Stratford 'more regular/frequent buses' were more important than 'lower fares'.

In all other town centres 'lower fares' was the most often mentioned aspect that would encourage more bus use.

## 3.7 Encouraging Cycling

## **Summary**

In total 5% cycled to the town centre or sometimes cycle to the area of the town centre.

Most (62%) said nothing would encourage them to cycle. The three main improvements which would encourage more cycling were 'less road traffic' (15%), 'more dedicated cycle paths' (15%) and 'more cycle lanes on the roads' (14%).

Respondents were shown a card with the following list of potential improvements and asked which would encourage them to cycle more often in the area:

- (More) cycle lanes on the roads
- (More) dedicated cycle paths
- Less road traffic
- Free on-road cycle training
- Bicycle hire scheme
- (Better) bicycle parking facilities in this area
- (Better) bicycle parking facilities at / near your home
- None of these / nothing.

Over a third (35%) of town centre visitors mentioned at least one thing that might encourage them to cycle more often in the area.

The three main improvements were 'less road traffic' (15%), 'more dedicated cycle paths' (15%) and 'more cycle lanes on the roads' (14%).

Bicycle hire scheme was mentioned most in Greenwich (12%), Clapham Junction (9%) and Kingston (8%).

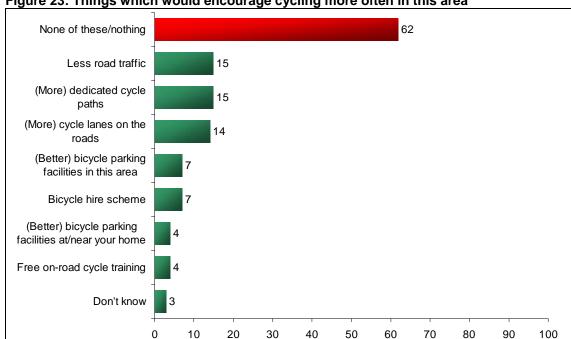


Figure 23: Things which would encourage cycling more often in this area

Weighted base: all respondents: 4,646

Cyclists were much more likely to mention something. They particularly mentioned '(more) dedicated cycle paths' (50%) and '(more) cycle lanes on the roads' (49%), 'less road traffic' (36%) and better parking facilities in the area (32%).

Table 14: Things which would encourage cycling more often in this area by mode used

			Train/		
	Car	Bus	Tube	Bicycle	Walk
	%	%	%	%	%
None of these/nothing	68	67	60	19	57
Less road traffic	12	12	18	36	18
(More) dedicated cycle paths	11	11	16	50	18
(More) cycle lanes on the roads	11	11	15	49	17
(Better) bicycle parking facilities in this area	5	6	8	32	8
Bicycle hire scheme	5	5	6	11	10
(Better) bicycle parking facilities at/near your home	2	3	6	10	5
Free on-road cycle training	2	5	4	5	5 2
Don't know	4	4	3	1	2
None of these/nothing	68	67	60	19	57
Weighted base	721	1694	762	111	1294

<sup>\* =</sup> less than 0.5%

#### 3.8 Attitudes towards Town Centres

#### **Summary**

The main ways that the town centres could be improved were better range of shops (30%), to make the streets cleaner (26%) and less traffic (21%). 14% said nothing could be done.

Two thirds of town centre visitors felt very safe and 28% felt fairly safe during the day. Of those who went out in the town centre after dark, only 26% said they felt very safe and 39% fairly safe.

A positive balance of 9% of visitors had seen more uniformed police officers in the local neighbourhood in the past year: 28% more, 19% less.

#### **Improvements to Town Centre**

Visitors were asked in what way the area could be improved. The suggestions most often mentioned were 'better range of shops' (mentioned by 30%) and to make the streets cleaner, mentioned by 26% of respondents. Having less traffic was also widely mentioned (21%).

Fourteen per cent of respondents thought that there was nothing that could be done to improve the centres, with an additional 2% not knowing what improvements there could be.

When asked what was the single most important improvement to be made, 'better range of shops', 'cleaner streets', 'less traffic' and 'remove undesirable element/more policing' were seen as the main priorities as shown in Table 15.

Table 15: Priorities for improvements to the area

	All resp	ondents
	All	Most
	mentions	important
	%	%
Nothing	14	-
Better range of shops	30	15
Cleaner streets	26	10
Less traffic	21	9
Improve shops/better quality shops	18	7
More leisure facilities	17	6
More pleasant/greener environment	17	7
Remove undesirable element/more policing	17	9
Longer shop opening hours	15	6
More public spaces	13	3 3
Reduce pollution	12	3
More/easier parking	12	5
More shops	10	4
Better bus service	8	3
Improve cycle facilities	8	2
High street should be pedestrianised	7	2
Improve pedestrian environment	7	2
Improve access to bus stop locations	3	1
Other	4	4
Don't know	2	3
Weighted base	4,745	4,097

The improvements can be grouped into the following categories:

	Mentions	Most important
	%	%
Shopping facilities <sup>11</sup>	73	32
Travel and transport <sup>12</sup>	71	25
Environment <sup>13</sup>	63	22
Other <sup>14</sup>	34	15

For Central London the highest priority was in reducing traffic (19%). Also important in Central London was 'more pleasant/greener environment', 'longer shop opening hours' and 'reduce pollution'.

In Inner and Outer London town centres the priorities were 'better range of shops', 'cleaner streets' and the removal of undesirable elements/more policing. At Inner London town centres 'less traffic' was also important.

Table 16: Main priority for improvements in each area by type of centre

rable 10. Main priority for improvements in			_	Outon
		Central	Inner	Outer
	Total	London	London	London
	%	%	%	%
Better range of shops	15	2	17	16
Cleaner streets	10	6	10	11
Less traffic	9	19	10	6
Remove undesirable element/more policing	9	2	8	10
Improve shops / better quality shops	7	2	7	7
More pleasant/greener environment	7	9	6	7
More leisure facilities	6	7	6	7
Longer shop opening hours	6	8	4	8
More/easier parking	5	2	4	6
More shops	4	2	5	3
More public spaces	3	6	3	3
Better bus service	3	1	4	3
Reduce pollution	3	8	3	2
High street should be pedestrianised	2	7	3	2
Improve pedestrian environment	2	6	2	2
Improve cycle facilities	2	3	2	1
Weighted base	4097	254	1736	2107

All aspects mentioned by 2% or more

Shaded boxes indicate top mentions in each type of centre

The main improvement at two thirds of the town centres (Bexleyheath, Bromley, Camberwell, Clapham Junction, Ealing, Hackney, Harlesden, Harrow, Stratford and Woolwich) was a 'better range of shops'.

At Oxford Street/Regent Street and Greenwich the main improvement was 'less traffic'; at Kingston it was 'longer shop opening hours'; at Croydon it was 'remove undesirable element/more policing' and at Wood Green it was 'cleaner streets'.

<sup>11</sup> Better range of shops, Improve shops/better quality shops, Longer shop opening hours, More shops

<sup>&</sup>lt;sup>12</sup> Less traffic, Reduce pollution, More/easier parking, Better bus service, Improve cycle facilities, Improve access to bus stop locations, High street should be pedestrianised

<sup>&</sup>lt;sup>13</sup> Cleaner streets, More pleasant/greener environment, Improve pedestrian environment, More public spaces

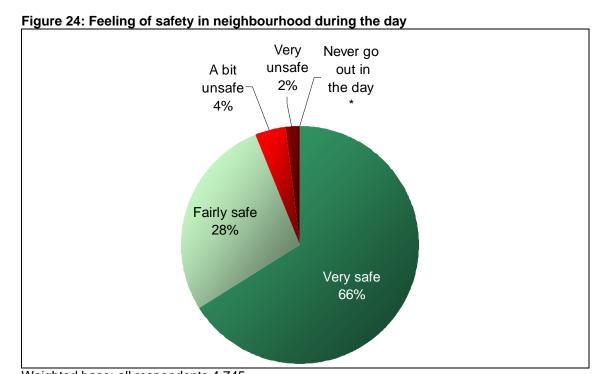
<sup>&</sup>lt;sup>14</sup> More leisure facilities, Remove undesirable element/more policing

The main priorities in each of the town centres are shown in Table 75 in Appendix B.

## **Safety**

The perceived safety of the town centre neighbourhood in day time and at night was explored. Overall, two thirds of town centre visitors felt very safe and 28% felt fairly safe during the day.

Just over a fifth (21%) didn't go out during the evening/after dark in the town centre neighbourhood. Of those who did, the feeling of safety fell markedly with only 26% saying they felt very safe and 39% fairly safe.



Weighted base: all respondents 4,745



Weighted base: those who went out in the evening/after dark: 3,760

Visitors to Central London felt safer there both in the day time and in evening/after dark. There was little difference between Inner and Outer London town centres.

Table 17: Feeling of safety in neighbourhood in day time and in evening/after dark by

type of centre

		day time			ning/after d	ark*
	Central London %	Inner London %	Outer London %	Central London %	Inner London %	Outer London %
Very safe	78	65	66	47	24	25
Fairly safe	19	30	28	40	38	38
A bit unsafe	1	4	4	9	21	23
Very unsafe	1	2	1	4	17	14
Weighted base	321	1904	2519	267	1548	1946

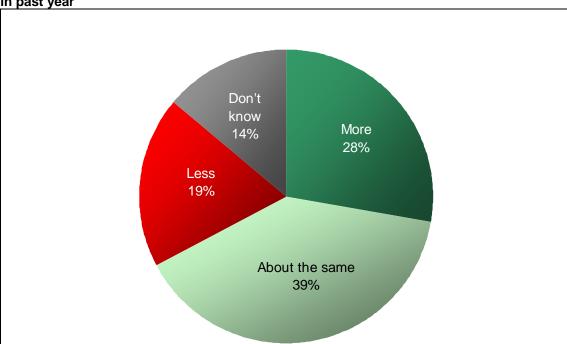
<sup>\*</sup> those who went out in the evening/after dark

The town centres with the highest proportions feeling unsafe are Woolwich (12% a bit unsafe/very unsafe), Croydon (11%), Harlesden (10%) and Wood Green (10%).

The town centres with the highest proportions feeling very unsafe are Woolwich (33% very unsafe), Stratford (27%), Croydon (22%) and Wood Green (20%).

A positive balance of 9% of visitors had seen more uniformed police officers in the local neighbourhood in the past year: 28% more, 19% less.

Figure 26: Whether seen more or less uniformed police officers in local neighbourhood in past year



Weighted base: all respondents 4,745

In Central London a balance of 4% had seen **fewer** uniformed police officers in the local neighbourhood.

The town centres with the highest balance of those who had seen **more** uniformed police officers in the local neighbourhood in the past year were Bexleyheath (+30%), Woolwich (+28%), Stratford (+19%) and Bromley (+18%).

The town centres with the highest balance of those who had seen fewer uniformed police officers in the local neighbourhood in the past year were Harlesden (-10%), Camberwell (-6%) and Wood Green (-5%).

Over three quarters (76%) of cyclists felt very or fairly safe when cycling in the town centre neighbourhood. Seven per cent felt very unsafe.

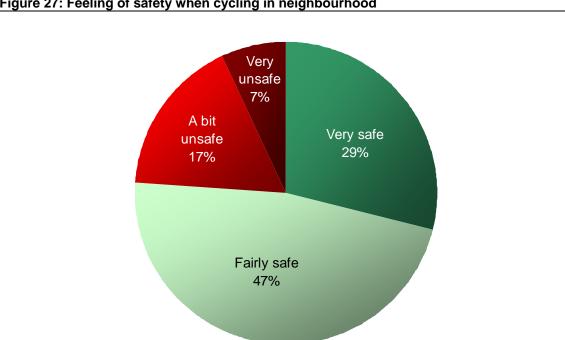


Figure 27: Feeling of safety when cycling in neighbourhood

Weighted base: 251 cyclists

#### 3.9 Use of Other Shopping Centres

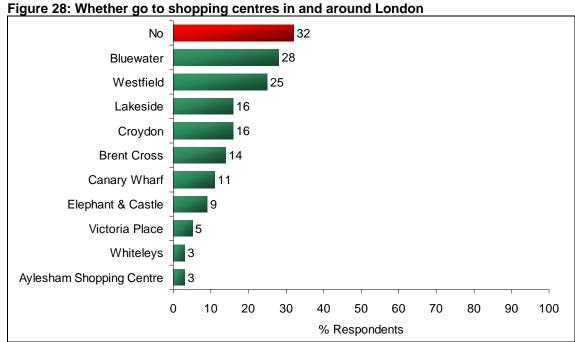
#### **Summary**

Over two thirds of town centre visitors go to other shopping centres in and around London. The most visited shopping centres were Bluewater (28%) and Westfield (25%).

Respondents who accessed the town centre by bus, cycle and on foot were least likely to visit other shopping centres.

Over two thirds of town centre visitors (68%) go to other shopping centres in and around London. The most visited other shopping centres<sup>15</sup> were Bluewater (28%) and Westfield (25%).

<sup>&</sup>lt;sup>15</sup> From a list shown to respondents



Weighted base: all respondents: 4,746

Visitors to Central London were much more likely to visit Westfield than those from Inner or Outer London town centres.

Table 18: Whether go to shopping centres in and around London by type of centre

у при	Central London	Inner London	Outer London
	%	%	%
No	35	33	31
Bluewater	29	29	27
Westfield	34	20	26
Lakeside	21	19	13
Croydon	10	14	18
Brent Cross	18	7	19
Canary Wharf	16	16	7
Elephant & Castle	8	14	5
Victoria Place	7	5	4
Whiteleys	7	2	3
Aylesham Shopping Centre	2	5	2
Weighted base	321	1904	2521

Respondents who accessed the town centre by bus, cycle and on foot were least likely to visit other shopping centres.

Visit other shopping centres

Car 78%
Train/Tube 75%
Bus 68%
Walk 60%
Bicycle 51%.

The specific other shopping centres visited were very much a function of the location of the town centre. For example 75% at Bexleyheath visited Bluewater and 37% visited Lakeside, 44% at Camberwell visited Elephant & Castle, 40% at Harlesden visited Brent Cross, 64% at Ealing visited Westfield, 28% at Greenwich visited Canary Wharf.

## 3.10 Oxford Street/Regent Street

## **Summary**

Oxford Street is visited because of its shopping facilities: 27% considered it to be the best shopping area, 21% were visiting a particular shop and 15% cited 'more/better/bigger range of shops'.

Just over a third (36%) of visitors to Oxford Street were aware of the changes to travel around Tottenham Court Road. This is twice the proportion as in 2009.

Of those who were aware 51% knew it was because of building rail/Crossrail station.

Only 8% of visitors to Oxford Street/Regent Street said they were affected by the travel changes around Tottenham Court Road.

Over half (53%) had used the diagonal crossing at Oxford Circus and there were very high levels of satisfaction with both the safety and ease of crossing the road on the diagonal crossing.

There were specific questions asked for respondents at Oxford Street/Regent Street covering possible disruption because of Crossrail works, the diagonal crossing at Oxford Circus and why they visit the area.

## **Why visit Oxford Street**

The main reason why respondents at Oxford Street were visiting Oxford Street rather than going somewhere else was because of its shopping facilities: it was considered to be the best shopping area by 27%, 21% were visiting a particular shop and 15% cited 'more / better / bigger range of shops'.

The main non shopping reasons mentioned were working near Oxford Street (16%) and a day out/trip into town (12%).

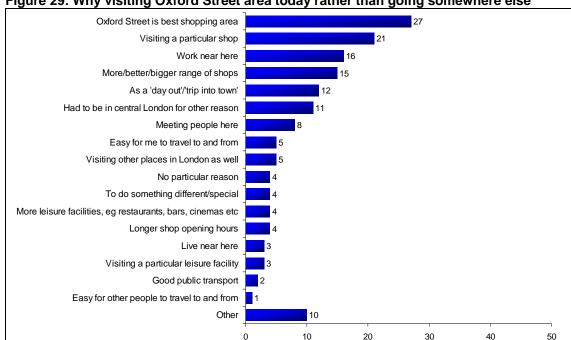


Figure 29: Why visiting Oxford Street area today rather than going somewhere else

Base: 320 visitors to Oxford Street/Regent Street

## Awareness of changes to travel around Tottenham Court Road

Just over a third (36%) of visitors to Oxford Street were aware of the changes to travel around Tottenham Court Road. This is twice the proportion as in 2009.

Respondents who lived or worked within ten minutes of Oxford Street were much more likely to be aware than those who didn't: 69% compared to 29%. There were similar levels of awareness by those who accessed by car, bus and train/Tube (about a third each) whereas those who accessed the area on foot (and therefore likely to live nearby) were more likely to be aware (49%).

#### Awareness for reasons for diversions and travel changes

Of those who were aware of the changes to travel around Tottenham Court Road just over half (51%) knew it was because of building rail/Crossrail station (18% of all visitors to Oxford Street).

Other reasons mentioned included:

•	Improving Underground station	18%
•	Building works (unspecified)	9%
•	Transport works (unspecified)	8%
•	Utility works (eg electricity, gas, water)	7%
•	Improving road layout/better roads	5%
•	Improving bus facilities/bus routes	2%
•	Improving pavements/pedestrian facilities	2%

A fifth said they didn't know.

## Impact of travel changes on travel

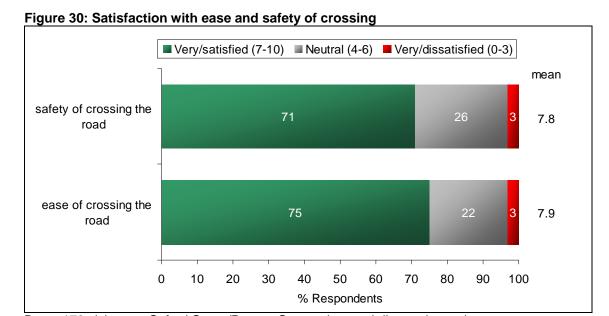
Only 8% of visitors to Oxford Street/Regent Street said they were affected by the travel changes around Tottenham Court Road.

Of the minority (26 people<sup>16</sup>) that were affected, 11 changed their usual bus, four changed their usual Tube journey, two changed their driving route, two changed their walking route, two avoided getting a bus and two avoided driving.

## **Diagonal Crossing**

Over half the visitors (53%) to Oxford Street/Regent Street had used the diagonal crossing at Oxford Circus.

There were very high levels of satisfaction with both the safety and ease of crossing the road on the diagonal crossing.



Base: 170 visitors to Oxford Street/Regent Street who used diagonal crossing Mean scores based on 0 = very dissatisfied and 10 = very satisfied

Older respondents and women gave slightly higher satisfaction scores than younger respondents and men:

		16-24	25-44	45-60	60+	Male	Female
•	ease of crossing the road	7.9	7.9	8.0	8.0	7.8	8.0
•	safety of crossing the road	7.2	7.8	8.0	8.0	7.7	7.8
Ba	se	39	79	34	17	69	101

\_

<sup>&</sup>lt;sup>16</sup> Access modes were: bus 10, train/Tube 8, walk 3, car 2, bicycle 1, other 1

## 3.11 Shopping and Expenditure in the Area

## **Summary**

Almost half (46%) were shopping for groceries and food, 33% were shopping for clothes or footwear, 18% were using a service and 17% were eating out.

Those in Inner and Outer London town centres were most likely to be shopping for food and groceries (52% and 45% respectively) whereas those in Central London were most likely to be shopping for clothing or footwear (61%).

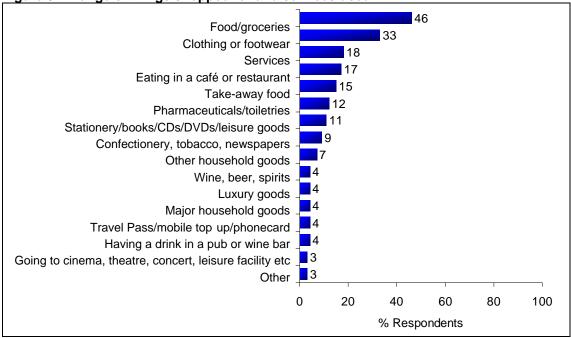
A wide range of services and shops were visited by respondents. Almost half of the visitors to the town centres were shopping for groceries and food (46%) and a third were shopping for clothes or footwear as shown in Figure 31.

It is worth noting that larger items such as household white and brown goods are less frequent purchases and that the survey is more likely to pick up regular purchases and more portable items.

Other items or services that were mentioned by 10% or more were:

•	Services (eg hairdressers)	18%
•	Café or restaurant	17%
•	Take away food	15%
•	Pharmaceuticals/toiletries	12%
•	Stationery, books, CDs, DVDs, leisure goods	11%.

Figure 31: Range of things shopped for and services used



Weighted base: 4,738

Those in Inner and Outer London town centres were most likely to be shopping for food and groceries (52% and 45% respectively) whereas than those in Central London were most likely to be shopping for clothing or footwear (61%).

In Central London 14% were shopping for luxury goods compared to 3-4% elsewhere.

Use of services was much higher in Inner and Outer London town centres than in Central London: 18-19% compared to 9%.

Table 19: Range of shopping and services by type of centre

Table 13. Ivalige of shopping and serv	Total	Central London	Inner London	Outer London
	%	%	%	%
Food/groceries	46	10	52	45
Clothing or footwear	33	61	22	38
Services	18	9	19	18
Eating in a café or restaurant	17	19	17	17
Take-away food	15	22	17	12
Pharmaceuticals/toiletries	12	10	14	12
Stationery/books/CDs/DVDs/leisure goods	11	14	10	11
Confectionery, tobacco, newspapers	9	6	10	9
Other household goods	7	5	6	7
Wine, beer, spirits	4	4	5	4
Luxury goods	4	14	3	4
Major household goods	4	5	4	5
Travel Pass/mobile top up/phonecard	4	4	6	3
Having a drink in a pub or wine bar	4	5	4	4
Going to cinema, theatre, concert, leisure facility etc	3	2	4	3
Other	3	5	3	3
Weighted base	4,738	313	1,904	2,521

More than one answer may be given so totals may not add to 100%

Food/grocery shopping was most mentioned at two thirds of the town centres (Bexleyheath, Camberwell, Clapham Junction, Ealing, Greenwich, Hackney, Harlesden, Stratford, Wood Green and Woolwich) and least mentioned at Oxford Street.

Clothing or footwear shopping was most mentioned at the other five town centres (Bromley, Croydon, Harrow, Kingston and Oxford Street/Regent Street).

Analysis by town centre categories used in the London Plan is shown in Table 20. This shows that food/grocery shopping was most mentioned at District and Major town centres (55% and 53% respectively) and least mentioned at International town centres (10%).

Clothing or footwear shopping was most mentioned at International town centres (61%) and least mentioned at District town centres (15%).

Table 20: Range of shopping and services by London Plan town centre category

	1-1	B. 6 - 4 124	NA - 1	D'ataiat
		Metropolitan		District
	%	%	%	%
Food/groceries	10	41	53	55
Clothing or footwear	61	43	30	15
Services	9	17	17	22
Eating in a café or restaurant	19	19	14	17
Take-away food	22	13	12	19
Pharmaceuticals/toiletries	10	11	14	13
Stationery/books/CDs/DVDs/leisure goods	14	12	11	9
Confectionery, tobacco, newspapers	6	9	8	11
Other household goods	5	7	9	5
Wine, beer, spirits	4	3	4	6
Luxury goods	14	5	4	3
Major household goods	5	4	4	4
Travel Pass/mobile top up/phonecard	4	3	4	6
Having a drink in a pub or wine bar	5	5	4	4
Going to cinema, theatre, concert, leisure facility etc	2	3	3	4
Other	5	3	2	3
Weighted base	313	1905	1258	1262

## 3.12 Average Spend

#### **Summary**

The average spend was £36 on the day of interview which is similar to the usual spend per visit (£32). The average spend per week was £72. The average spend per month was £290.

Average spend per visit by mode was car £41, train/Tube £38, bus £32, walk £26 and cycle £21.

Average spend per week by mode was walk £93, bus £70, train/Tube £59, car £56 and cycle £47.

Average spend per month by mode was walk £373, bus £282, train/Tube £239, car £226 and cycle £188.

Visitors were asked how much they anticipated spending in the centre during their visit and also how much they spend on average per visit. An average total spend per week was then calculated based on the frequency of visiting the centre. It should be noted that respondents were asked how much they had spent according to broad bands of expenditure. In order to calculate the average spend figures mid point values were applied to the bands and full details of these values are provided in Appendix C.

Overall the average spend was £36 on the day of interview which is similar to the usual spend per visit (£32). The average spend per week was £72 and the average spend per month was £289.

Table 21: Average spend

	Spend today %	Average spend per visit %	Average total spend per week* %	Average total spend per month* %
Nothing	5	2	2	2
Under £5	11	9	8	2
£5-£19.99	33	38	22	6
£20-£49.99	29	31	26	10
£50-£99.99	14	14	22	16
£100+	7	5	19	65
Mean	£36	£32	£72	£290
Base	4,541	4,258	4,252	4,252

<sup>\*</sup> excludes those who did not give an expenditure or frequency of visiting area.

Those who visit Central London spend the most on average per week (£78) and month (£315) although they visit much less often than visitors to Inner and Outer London town centres (reflecting the fact that this group spend most per visit).

Table 22: Average spend today, per visit and per week by type of centre

	Central I		Londo	n		nner L	.ondor		Outer London			า
	% Spend today	& Average spend per visit	Average total spend per week*	Average total spend per month*	% Spend today	Average spend per visit	Average total spend per week*	Average total spend per month*	% Spend today	Average spend per visit	Average total spend per week*	% Average total spend per month*
Nothing	3	3	3	3	5	3	3	3	5	2	2	2
Under £5	8	7	14	5	13	11	9	2	10	8	7	1
£5 - £19.99	17	21	23	6	39	43	21	7	31	36	23	5
£20 - £49.99	22	24	27	14	30	31	26	8	29	32	26	11
£50 - £99.99	23	25	16	17	9	11	21	15	17	16	23	16
£100+	27	21	18	55	4	2	20	66	8	5	18	65
Mean	£74	£63	£78	£315	£27	£26	£74	£298	£37	£34	£70	£281
Base <sup>1</sup>	286	251	250	250	1830	1699	1696	1696	2422	2311	2307	2307

<sup>1.</sup> except refused and don't know

Oxford Street/Regent Street (£78), Croydon (£50) and Kingston (£48) were the town centres with the highest levels of spend on the day of interview. Oxford Street/Regent Street and Croydon were also the locations with the highest levels of spend on average.

Visitors to Greenwich (£19) and Hackney (£21) spent the least.

Those visiting Clapham Junction spend the most on average per week and month (£95 and £380 respectively), with those visiting Harlesden (£87 and £348) and Croydon (£86 and £346) also having high weekly spends. Those visiting Harrow (£55 and £221) and Greenwich (£57 and £229) spent least on average per week.

Those in Oxford Street/Regent Street tend not to be such regular visitors to the area and this is reflected in the average spend per week and month which is similar to Stratford (at £78 and £311) and only a little above the average of £72 per week and £290 per month. This would indicate that places such as Harlesden attract more locally based and regular shoppers for goods such as groceries and household goods whereas those in the West End visit more for luxury goods such as clothes and footwear. The average spend

by visitors at each centre is shown in Table 71, Table 72, Table 73 and Table 74 in Appendix B.

## **Spend by Mode**

Those who travelled by car were also high spenders on the day of the interview (36% spent £50 or more). In comparison, only 20% of those who travelled by bus and 13% of those who walked to the centre spent £50 or more.

Those who travelled by bus spent an average of £34 on the day of interview. Those who travelled by car spent the most on average on the day of interview (£50) but those who travelled by train/Tube were also high spenders (£44 on average). Those who cycled and walked to the centre spent the least (£21 and £26 respectively). These figures are shown in Table 23.

Table 23: Average spend by mode on day

	Car %	Bus %	Train/Tube	Bicycle %	Walked %	Taxi/ minicab/ other %
Nothing	4	5	5	6	6	3
Under £5	8	10	12	19	14	10
£5 - £19.99	25	32	29	44	41	33
£20 - £49.99	27	33	25	21	27	26
£50 - £99.99	24	13	15	5	10	16
£100+	12	7	12	4	3	11
Mean	£50	£34	£44	£21	£26	£42
Base <sup>1</sup>	711	1651	723	108	1286	61

<sup>1.</sup> except refused and don't know

A similar pattern was found in the average spend per visit, with 29% of car drivers/passengers spending an average of £50 or more per visit.

With respect to the overall average spend per visit, car drivers/passengers spent £41, train/Tube passengers £38, bus customers £32, those who walk £26 and those who cycle £21.

Table 24: Average spend by mode per visit

	Car %	Bus %	Train/Tube	Bicycle %	Walked %	Taxi/ minicab/ other %
Nothing	2	2	4	1	3	*
Under £5	6	8	14	19	9	8
£5 - £19.99	29	38	31	49	45	42
£20 - £49.99	34	33	25	25	31	34
£50 - £99.99	21	15	16	5	10	8
£100+	8	4	9	0	2	9
Mean	£41	£32	£38	£18	£26	£40
Base <sup>1</sup>	680	1573	656	99	1198	53

<sup>\* =</sup> less than 0.5%

<sup>1.</sup> except refused and don't know

If the frequency of visiting the area is taken into account, however, there is a more even distribution of spend by mode. The total average spend per week by mode (see Table 25) shows that those who walk to the area tend to spend most on average per week (£93 on average). Those travelling by bus spend the next most per week on average (£70) whereas those travelling to the area by cycle and car spend the least (£47 and £56 respectively).

The total average spend per month by mode (see Table 26) shows that average spend for those who walk to the area was £373, for bus it was £282, for train/Tube it was £239, for car it was £226 and for cycle it was £188.

The high weekly and monthly spend for those who access town centres on foot and by bus is because of the relatively high frequency of visits on foot and by bus.

Table 25: Average total spend per week by mode

	Car %	Bus %	Train/Tube	Bicycle %	Walked %	Taxi/ minicab/ other %
Nothing	2	2	4	1	3	
Under £5	12	8	16	10	3	9
£5 - £19.99	26	23	26	32	16	17
£20 - £49.99	26	28	25	26	25	32
£50 - £99.99	19	22	15	21	28	20
£100+	15	18	14	10	26	22
Mean	£56	£70	£59	£47	£93	£64
Base <sup>1</sup>	680	1569	654	99	1197	53

<sup>1.</sup> except refused and don't know

Table 26: Average total spend per month by mode

	Car %	Bus %	Train/Tube	Bicycle %	Walked %	Taxi/ minicab/ other %
Nothing	2	2	4	1	3	0
Under £5	2	1	5	4	*	2
£5 - £19.99	8	6	9	6	2	7
£20 - £49.99	13	11	13	9	5	6
£50 - £99.99	18	16	17	25	12	11
£100+	57	64	51	56	78	74
Mean	£226	£282	£239	£188	£373	£257
Base <sup>1</sup>	680	1569	654	99	1197	53

<sup>1.</sup> except refused and don't know

It should be noted that visitors may use a number of different modes to access the area, for example car users may also travel to the town by bus on other occasions (35% of those who travelled by car also use the bus), but this calculation is based on the mode used on the day of interview.

#### **Spend by London Plan Town Centre Category**

Analysis by town centre categories used in the London Plan is shown in Table 27.

Those who visit International town centres spend the most on the day of visit: more than three times the amount spent at District town centres and more than twice the amount spent at Major town centres.

However, the average spend per week and month is similar across town centre categories (between £67 and £79 per week and between £269 and £315 per month) as those in District and Major town centres visit more often than those at Metropolitan and International town centres.

Table 27: Average spend today, per visit and per week by London Plan town centre

category

category	International	Metropolitan	Major	District
Spend today	%	%	%	%
Nothing	3	5	5	6
Under £5	8	10	11	15
£5 - £19.99	17	29	32	45
£20 - £49.99	22	29	34	25
£50 - £99.99	23	18	13	7
£100+	27	9	6	2
Mean	£74	£40	£33	£22
Spend per visit				
Nothing	3	2	2	3
Under £5	7	9	7	13
£5 - £19.99	21	34	37	49
£20 - £49.99	24	33	36	26
£50 - £99.99	25	17	14	8
£100+	21	6	4	2
Mean	£63	£35	£31	£22
Spend per week				
Nothing	3	2	2	3
Under £5	14	8	8	9
£5 - £19.99	23	24	20	22
£20 - £49.99	27	27	25	25
£50 - £99.99	16	21	23	23
£100+	18	18	23	18
Mean	£78	£67	£79	£72
Spend per month				
Nothing	3	2	2	3
Under £5	3	1	1	2
£5 - £19.99	10	6	7	7
£20 - £49.99	11	10	8	8
£50 - £99.99	21	17	14	15
£100+	51	63	68	66
Mean	£313	£269	£315	£289
Base <sup>1</sup>	250	1744	1112	1146

<sup>1.</sup> except refused and don't know

#### Comparison over time

There has been an increase in weekly spend by PT users since 2004, a fall for car users since 2004, a rise for pedestrians since 2009 after a fall from 2004 and a large fall in spend for cyclists since 2009<sup>17</sup>.

	2011	2009	2004
Total	£72	£69	£69
Bus	£70	£66	£63
Walk	£93	£89	£91
Car	£56	£61	£64
Train/Tube	£59	£50	£46
Bicycle	£47	£64	-

Similarly, there has been an increase in monthly spend by PT users since 2004, a fall for car users since 2004, a rise for pedestrians since 2009 after a fall from 2004 and a large fall in spend for cyclists since 2009<sup>18</sup>.

	2011	2009	2004
Total	£290	£276	£276
Bus	£282	£265	£252
Walk	£373	£360	£364
Car	£226	£243	£256
Train/Tube	£239	£201	£184
Bicycle	£188	£258	-

As might be expected, the more time the visitor intended to spend in the area the more money they are likely to spend. For example, 30% of those spending between £5 and £19.99 were planning to be in the area for less than an hour whereas only 8% of those who were planning to spend £100 or more were going to be in the area for less than an hour.

Table 28: Average time spent in the town centre by amount spent on the day

			Amount spent on the day				
	Total %	Nothing %	Under £5 %	£5 - £19.99 %	£20 - £49.99 %	£50 - £99.99 %	£100+ %
Under 5 minutes	*	1	0	*	0	0	*
5-14 minutes	1	4	3	1	1	*	1
15-29 minutes	5	12	8	7	3	1	3
30-59 minutes	17	27	17	22	17	12	4
1-3 hours	48	34	29	42	56	62	55
More than 3 hours	26	20	42	27	21	23	37
Don't know	1	2	1	1	1	1	*
Base	4746	232	518	1512	1307	633	339

<sup>\* =</sup> less than 0.5%

 $<sup>^{17}</sup>$  the higher spend in 2009 was mostly driven by a small number of cyclists who give very high average spend per week responses: 4% over £250 compared to none for 2011. If we were to remove responses over £250, the average weekly spend for 2009 drops to £51 which is much closer to the figure for 2011  $^{18}$  the higher spend in 2009 was mostly driven by a small number of cyclists who give very high average

 $<sup>^{18}</sup>$  the higher spend in 2009 was mostly driven by a small number of cyclists who give very high average spend per month responses: 4% over £1,000 compared to none for 2011. If we were to remove responses over £1,000, the average monthly spend for 2009 drops to £206 which is much closer to the figure for 2011

## **Spend by Town Centre**

The highest spend per visit was at Oxford Street/Regent Street, Croydon and Bromley and the lowest spend per visit was at Greenwich, Hackney and Camberwell.

There was an inverse relationship between spend per visit and frequency of visiting, for example Oxford Street/Regent Street has highest spend per visit but is least visited town centre.

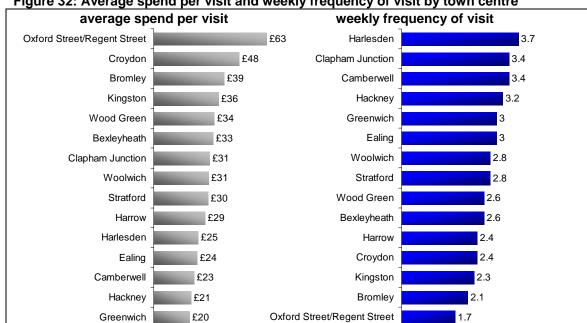


Figure 32: Average spend per visit and weekly frequency of visit by town centre

With the exception of Oxford Street/Regent Street, there was a tendency for town centres with malls to have higher spend than those without. Croydon, Bromley, Kingston, Bexleyheath, Wood Green, Stratford and Ealing have malls.

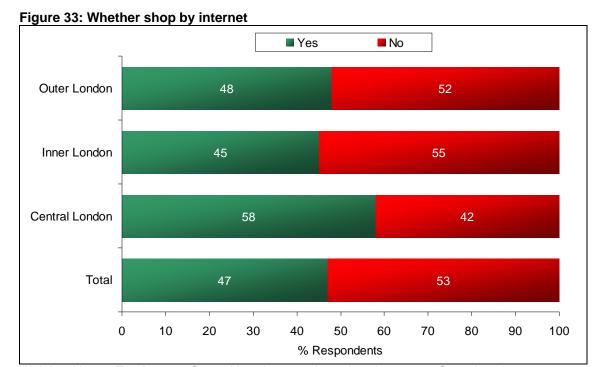
#### 3.13 Online Shopping

#### **Summary**

Just under half of town centre visitors (47%) shop by internet. Bus users and pedestrians least likely to shop by internet

The main goods purchased online are books/CDs/DVDs/leisure goods (64%), clothing/footwear (57%), tickets (46%) and household goods (43%).

Just under half of town centre visitors (47%) shop by internet. Visitors to Central London were most likely to shop by internet. See Figure 33.



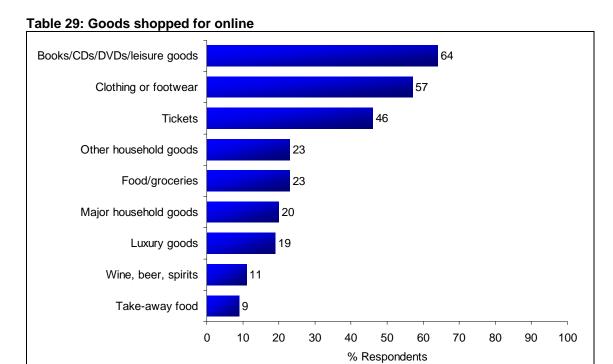
Weighted base: Total 4,743, Central London 321; Inner London 1,903; Outer London 2,519

Bus users and pedestrians least likely to shop by internet.

•	Train/Tube	59%
•	Car	58%
•	Bicycle	57%
•	Walk	47%
•	Bus	37%.

The highest levels of internet shopping were by visitors to Kingston (58%), Oxford Street/Regent Street (58%) and Bromley (57%) and the lowest by visitors to Harlesden (26%). The proportion shopping by internet at the other centres ranged from 40% to 53%.

The main goods purchased online are books/CDs/DVDs/leisure goods (64%), clothing/footwear (57%), tickets (46%) and household goods (43%).



Weighted base: 2,240 who shop online

Figure 34 shows a comparison of the type of goods shopped for online and in town centres. Online predominates for books/CDs/DVDs/leisure goods, clothing/footwear, tickets, household goods and luxury goods. 'In town centres' predominates for food/groceries and take away food.

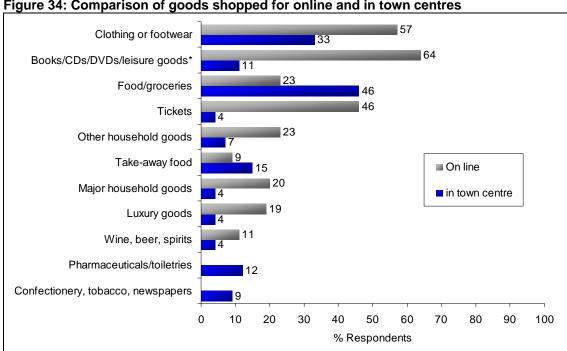


Figure 34: Comparison of goods shopped for online and in town centres

Weighted base: 2,240 who shop online and 4,738 who shop in town centres

For online, 'confectionery, tobacco, newspapers' and 'pharmaceuticals/toiletries' not included

<sup>\*</sup> includes 'stationary' for shoppers in town centre

## 3.14 Respondent Characteristics

## **Summary**

60% of town centre visitors were female.

There was an even spread of ages, with similar proportions in the four age groups under 55 years.

71% were from a White background, 16% from a Black and 6% from an Asian background.

60% were employed either full time (44%), or part time (16%). 15% were retired and 10% were students.

The town centre sample tends to have lower household incomes than the background London population.

45% of town centre visitors had access to a car that they could have used to travel to the town centre.

92% of town centre visitors live in London: 38% in Inner London Boroughs and 54% in Outer London Boroughs. 31% of visitors to Central London are from outside London including 11% from outside the UK.

11% had a long-term physical or mental disability which limits daily activities or work they could do. 1% used a wheelchair.

#### Gender

Overall, the majority of respondents were female (60%). There were marginally fewer men in the Inner London town centres than in either Central London or Outer London centres – see Figure 35.

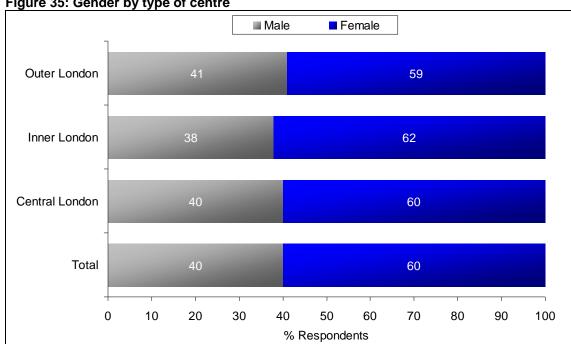


Figure 35: Gender by type of centre

Weighted base: total 4,741, Central London 321, Inner London 1,903, Outer London 2,518

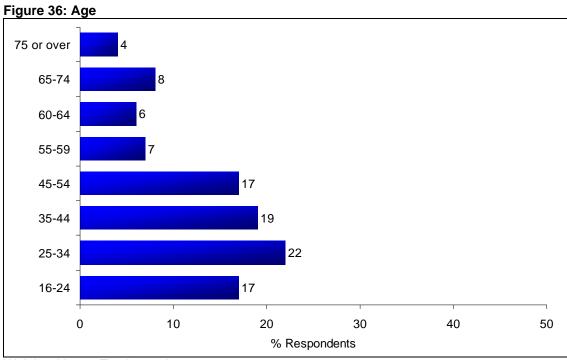
In Woolwich, Kingston, Bexleyheath and Strafford about two thirds were female (between 70% and 66%). In Harlesden 51% and in Camberwell 52% were female.

Details of gender by individual town centre are provided in Table 57 in Appendix B.

Comparison over time				
There has been a slight increase in female visitors.				
	2011	2009	2004	
Male	40%	42%	41%	
Female	60%	58%	59%	

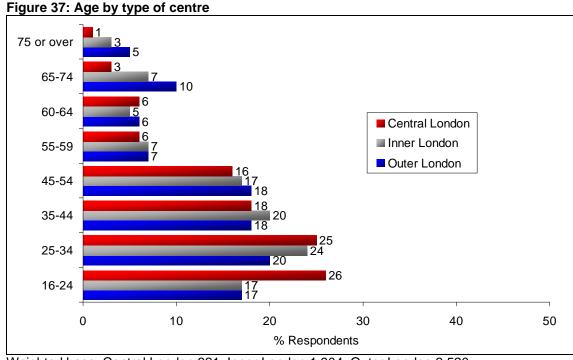
## Age

There was an even spread of ages for the overall sample, with similar proportions in the four age groups under 55 years.



Weighted base: Total sample 4,744

The Central London locations had a younger age profile than the Inner or Outer London town centres, with over half (51%) aged under 34 years old compared to 37% in Inner London town centres and 41% in Outer London town centres. See Figure 37.



Weighted base: Central London 321, Inner London 1,904, Outer London 2,520

In Bexleyheath, Bromley and Harrow the profile was older than in the other locations with over a quarter (26%-29%) aged over 60. The profile in Camberwell, Woolwich and Oxford Street/Regent Street is younger than the average with 8%-10% aged over 60.

Details of age by individual town centre are provided in Table 58 in Appendix B.

omparison over time	e		
here is a slightly older	r age profile in 2011.		
	2011	2009	2004
16-24	17%	23%	18%
25-34	22%	22%	22%
35-44	19%	20%	22%
45-54	17%	12%	200/ 2004 45 20
55-64	13%	11%	38% aged 45 or
65-74	8%	7%	older. Different age
75+	4%	3%	ranges used

# **Ethnicity**

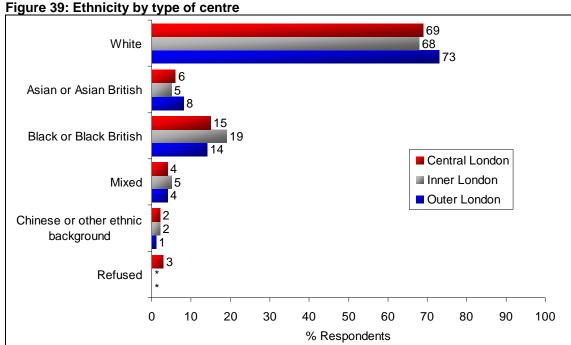
Over two thirds of the sample (71%) is from a White background, 16% from a Black and 6% from an Asian background as shown in Figure 38.

Figure 38: Ethnicity White Asian or Asian British Black or Black British 16 Mixed Chinese or other ethnic background Refused 50 70 80 10 20 30 40 60 90 100

L Weighted base: Total sample 4,744

Analysis by type of town centres shows that the Outer London town centres have a higher proportion of White visitors – 73% compared to 68-69% elsewhere. There are more black visitors in Inner London town centres.

% Respondents



Weighted base: Central London 321, Inner London 1,904, Outer London 2,520

In Bexleyheath 94% were from a White background. At Bromley, Kingston, Clapham Junction, Croydon and Greenwich the proportion from a White background was also much higher than average (between 79% and 88%). Less than half in Harlesden (44%) were from a White background.

In Harlesden 39% of respondents were from a Black ethnic group as were 30% from Camberwell and 25% from Hackney. In Harrow 19% were from an Asian background.

Details of ethnicity by individual town centre are provided in Table 59 in Appendix B.

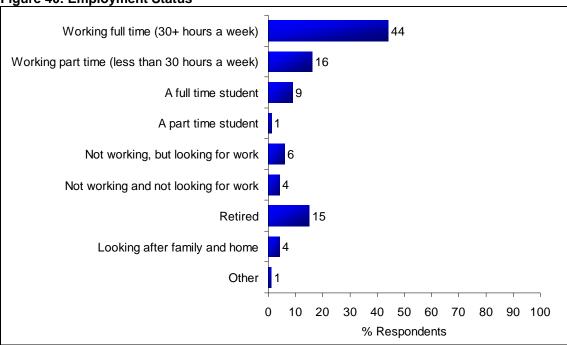
Comparison over time				
There are slightly more White	visitors in 2011.			
	2011	2009	2004	
White	71%	69%	70%	
Black or Black British	16%	16%	12%	
Asian or Asian British	6%	9%	12%	
Mixed	5%	4%	1%	
Other	1%	1%	2%	

#### **Employment status**

The majority of those who took part in the survey were employed either full time (44%), or part time (16%). A sixth were retired and a tenth were students.

<sup>\* =</sup> less than 0.5%

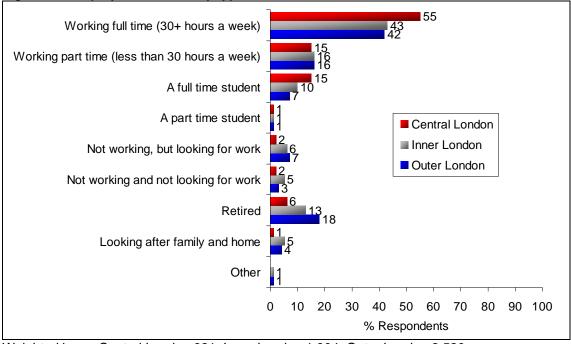
Figure 40: Employment Status



Weighted base: Total sample 4,742

Those in Central London town centres were much more likely to be employed full time than those in suburban town centres -55% compared to 42% or 43%. Those in Central London were also less likely to be retired than those in suburban town centres. See Figure 41.

Figure 41: Employment Status by type of centre



Weighted base: Central London 321, Inner London 1,904, Outer London 2,520

The highest proportion of employed respondents was in Oxford Street/Regent Street (70%), Harlesden (67%), Ealing (66%) and Clapham Junction (64%). The lowest proportions were in Bexleyheath (45%) and Greenwich (52%).

There were high proportions of retired people in Bexleyheath (27%) and Bromley (26%).

The highest proportions of students were in Greenwich (21%), Kingston (16%) and Oxford Street/Regent Street (16%).

Details of employment status by individual town centre are provided in Table 60 in Appendix B.

#### Comparison over time

There were 5% more employed respondents in 2011 than in 2009 and 2004.

	2011	2009	2004
Working full time	44%	40%	41%
Working part time	16%	15%	14%
Other	40%	45%	45%

#### **Household Income**

Over half the sample (52%) said they were the chief income earner of the household. The proportion was higher in Inner London.

Table 30: Whether chief income earner of household by type of centre

	Total %	Central London %	Inner London %	Outer London %
Yes, respondent is Chief Income Earner	52	48	55	50
No, someone else	45	48	43	47
Refused	3	4	2	4
Weighted base	4,732	320	1,900	2,513

Annual household income was probed. Forty two per cent either refused to answer or said they did not know.

There was a fairly even income distribution across the income breaks shown to respondents.

Table 31: Gross annual household income before deductions by type of centre

	Total	Central London	Inner London	Outer London
	%	%	%	%
Under £5,000	3	1	4	3
£5,000-£9,999	5	3	6	5
£10,000-£14,999	5	3	6	5
£15,000-£19,999	5	2	5	5
£20,000-£24,999	6	4	6	6
£25,000-£34,999	9	7	9	8
£35,000-£49,999	10	11	9	11
£50,000-£74,999	8	12	7	8
£75,000-£99,999	3	6	2	3
£100,000 or over	3	7	3	2
Don't know	21	27	20	22
Refused	21	15	22	22
Weighted base	4,714	313	1,902	2,500

Details of income by individual town centre are provided in Table 61 in Appendix B.

When the survey income data (reweighted after excluding refusals and don't knows) is compared to overall London data (from Paycheck 2010<sup>19</sup>) it shows that the town centre sample tends to have lower household incomes than the background London population.

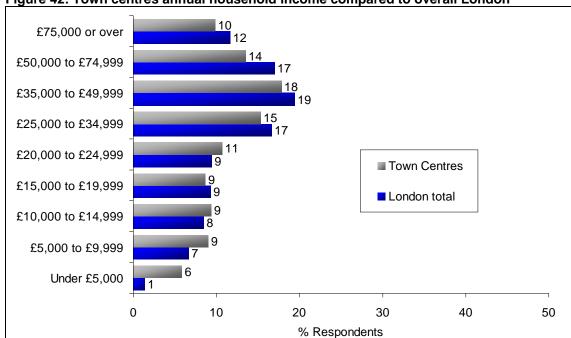
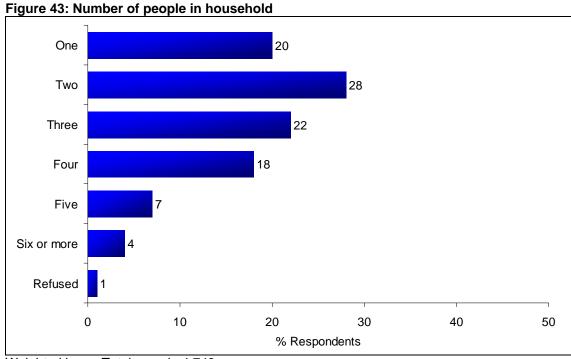


Figure 42: Town centres annual household income compared to overall London

#### **Household Size**

The median household size was two, representing 28% of households. A fifth of respondents lived alone.

 $19_{\underline{http://www.london.gov.uk/sites/default/files/dmag/Update\%2030-2010\%20PayCheck\%202010.pdf}$ 



Weighted base: Total sample 4,743

Visitors to the Inner London town centres were most likely to live alone: 22% compared to 19% for Outer London and 15% for Central London.

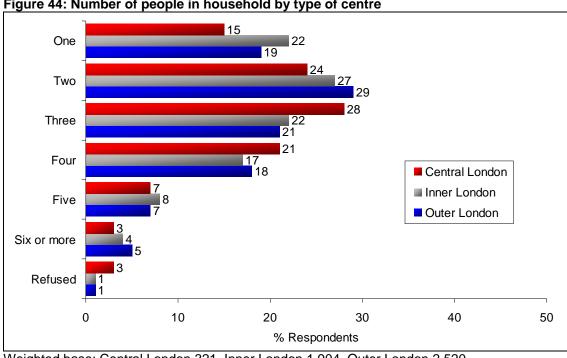


Figure 44: Number of people in household by type of centre

Weighted base: Central London 321, Inner London 1,904, Outer London 2,520

In Kingston (38%) and in Harlesden, Camberwell and Harrow (35% each) over a third lived in larger households of four or more people.

Over half of those in Clapham Junction (59%), Bexleyheath (57%), Greenwich (55%), Bromley (54%) and Croydon (53%) lived in one or two person households.

Details of household size by individual town centre are provided in Table 62 in Appendix B.

#### **Access to a Car**

Less than half the sample (45%) said they had access to a car that they could have used to travel to the town centre.

Car access was much higher in the Outer London town centres (51%) than the Inner London town centres (36%) or Central London (46%).

Just over one fifth (21%) of those from Outer London town centres drove on the day of interview compared with 9% for Inner London town centres and 4% for Central London.

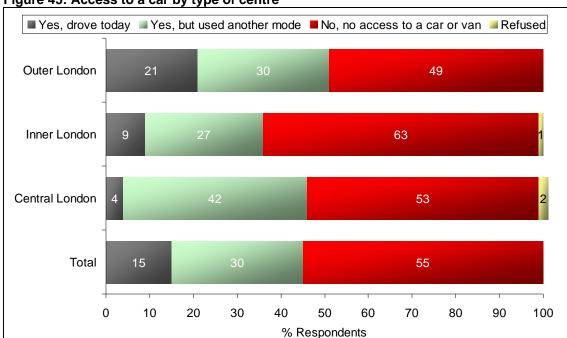


Figure 45: Access to a car by type of centre

Weighted base: total 4,741, Central London 321, Inner London 1,902, Outer London 2,519

There was a particularly high level of access to a car in Kingston (61%), Harrow (60%) and Bromley (58%) and a high proportion had driven to the area in each case (28%-32%).

Car access in Stratford, Camberwell, Hackney and Woolwich was particularly low with 31% to 36% saying they had access to a car.

Details of access to a car by individual town centre are provided in Table 63 in Appendix B.

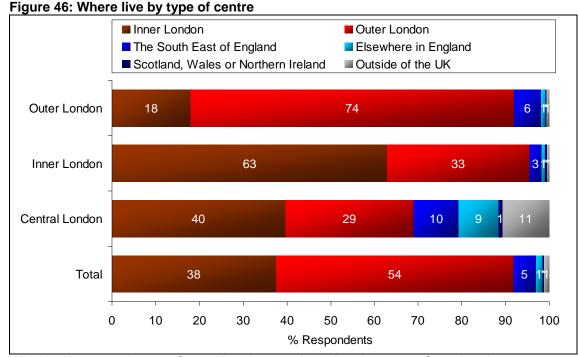
Comparison over time					
There has been a decrease in car access over time.					
		2011	2009	2004	
	Yes, drove today	15%	16%	22%	
	Yes, used other mode	30%	31%	28%	
	No access to a car	55%	52%	50%	

#### Where town centre visitor lives

Overall, 92% of town centre visitors lived in London: 38% in Inner London Boroughs<sup>20</sup> and 54% in Outer London Boroughs.

As would be expected the majority of visitors to Outer London town centres live in Outer London Boroughs (74%) and the majority of visitors to Inner London town centres live in Inner London Boroughs (63%).

Almost a third of visitors to Central London (31%) are from outside London including 11% from outside the UK.



Weighted base: total 4,704, Central London 310, Inner London 1,897, Outer London 2,497

\* = less than 0.5%

Details of where the respondent lives by individual town centre are provided in Table 67 in Appendix B.

<sup>&</sup>lt;sup>20</sup> Camden, City of Westminster, Hackney, Hammersmith & Fulham, Haringey, Islington, Kensington & Chelsea, Lambeth, Lewisham, Newham, Southwark, Tower Hamlets and Wandsworth

#### **Physical and Mental Impairments**

Eleven per cent of the sample had a long-term physical or mental disability which limits daily activities or work they could do.

The percentage with a physical or mental impairment is much lower in Central London (3%) than in the inner and Outer London town centres (11%).

Table 32: Long term physical or other impairment which limits daily activities or the work that can be done, including problems due to age by type of centre

	Total	Central London	Inner London	Outer London
	%	%	%	%
No, none	89	97	89	89
Mobility impairment	5	2	6	6
Visual impairment	1	0	*	1
Hearing impairment	1	1	1	1
Learning disability	1	*	1	1
Mental health condition	1	1	1	1
Serious long term illness	2	0	3	2
Other	1	*	1	1
Weighted base	4,743	321	1,904	2,519

<sup>\* =</sup> less than 0.5%

#### Wheelchair Usage

Just one per cent of the sample uses a wheelchair.

Table 33: Use of wheelchair for travelling by type of centre

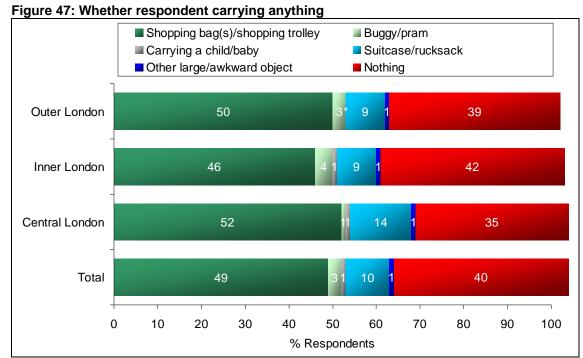
	Total	Central London	Inner London	Outer London
	%	%	%	%
Yes	1	*	1	1
No	99	99	99	99
Weighted base	4,743	321	1,904	2,519

<sup>\* =</sup> less than 0.5%

Wheelchair use by individual town centre is shown in Table 65 in Appendix B.

#### Whether carrying anything

About half the town centre visitors were carrying shopping bags or using a shopping trolley (49%) and a tenth had a suitcase or rucksack.



Weighted base: total 4,741, Central London 321, Inner London 1,902, Outer London 2,519
\* = less than 0.5%

Details of what was carried by individual town centre are provided in Table 66 in Appendix B.

#### 4. CYCLE RESULTS

#### 4.1 Introduction

This chapter sets out the findings for the cycle booster sample.

The cycle boosters were undertaken at the following seven town centres:

- Bexleyheath
- Bromley
- Croydon
- Ealing
- Harrow
- Kingston
- Oxford Street/Regent Street.

In total 362 interviews were undertaken.

Detailed tables on demographics, mode of access, frequency of visit, main purpose, spend and town centre improvements by the seven centres are shown in Appendix D.

#### 4.2 Purpose of Visit

The majority of cyclists (70%) do not live or work within 10 minutes walk of the town centre but 19% live in the area, 7% work in the area and 4% both live and work within 10 minutes walk of the town centre.

Bromley, Harrow and Kingston were the locations most likely to attract visitors from a wider catchment area (84%, 78% and 76% respectively from more than 10 minutes walk away). By contrast, 48% of those visiting Bexleyheath lived or worked within 10 minutes of the town centre.

#### Reasons for visiting town centre

All visitors were recruited on the basis that they were shopping, using a service or doing both in the centres<sup>21</sup>. Shopping was the predominant purpose and the main reason for visiting for 69% of cyclists. Eating and drinking out was also important being mentioned by 20% but was only the main purpose for 6%. All reasons and the main reasons for visiting the area are as shown in Table 34.

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<sup>&</sup>lt;sup>21</sup> Although at Oxford Street those only working or living there were also in scope

Table 34: Reasons for visiting town centre

	All purposes %	Main purpose %
Shopping	69	52
Using service	23	15
Eating/drinking out	20	6
Work here	10	8
Other social/leisure	9	5
Using public amenity	8	4
Window shopping	6	*
Live here	5	2
Personal business	4	3
General recreation	4	1
Visiting friends and relatives	4	3
Travelling through the area	3	1
Delivering goods	1	1
Dropping off/picking up friend or relative	1	0
Base	362	362

The main reason for visiting were similar for all areas as shown in Table 85 in Appendix D. However, those visiting Ealing and Croydon were more likely to be there for shopping compared with other centres (86% and 75% of visitors respectively compared to between 61% and 67% for the other town centres).

A third were eating or drinking out in Bexleyheath and only 6% were doing so in Harrow compared to between 15% and 26% elsewhere.

In terms of the main reason for being in the centre the most notable variations from the average were in Ealing where a higher proportion were shopping (73%) and in Bromley were the lowest proportion was shopping (37%).

#### 4.3 Time Spent in Town Centre

The majority (65%) said they were planning to spend at least one hour in the town centre with 48% spending between one and three hours.

Table 35: Time spent in town centre

·	Total %
Under 5 minutes	1
5-14 minutes	3
15-29 minutes	7
30-59 minutes	25
1-3 hours	48
More than 3 hours	17
Base	362

Those in Bexleyheath were planning on spending the most time in the town centre (an average of 1.9 hours compared to between 1.6 and 1.8 for the other town centres).

#### 4.4 Frequency of Visiting

The majority of cyclists visit the town centre on a regular basis with 81% visiting the area once a week or more often as shown in Table 36.

Table 36: Frequency of visiting town centre

	Total %
5 or more days a week	25
3 or 4 days a week	20
2 days a week	17
Once a week	19
Once a fortnight	11
About once a month	5
Less than once a month	2
First time	2
Base	362

Cyclists in Oxford Street/Regent Street visit least frequently: 60% once a week or more often compared to between 75 and 90% elsewhere.

Bexleyheath is the centre visited most frequently (94% visit once a week or more often) and Kingston also has a high proportion of frequent visitors (90% visit once a week or more).

#### 4.5 Mode of Transport

#### Why Cycle used

All reasons and the main reason for choosing to travel by cycle to access the area are shown in Table 37.

Of all reasons given, over half of those who cycled cited speed (59%) and low cost (51%). Half said they need/enjoy the exercise. The main reasons given for cycling were speed (27%) and need/enjoy the exercise (26%).

Table 37: All reasons and main reason for using cycle rather than any other method of transport to access area

	All reasons	Main reason
	<u>%</u>	%
Quicker	59	27
Cheaper/less expensive	51	18
Need/enjoy exercise/healthy	50	26
Easier/more convenient	31	7
More direct	28	3
Avoids parking difficulties	27	3
More relaxing/comfortable	18	6
Live very close by	14	2
Going to more than one place	13	1
No car/can't drive	9	1
Weather issues	9	3
Had heavy bags/shopping to carry	4	1
Safer	4	*
Avoid the congestion charge	4	*
Only method possible	3	1
Travelling with children	1	0
Base	362	362

Note: for all reasons more than one answer may be given, so percentages add up to more than 100%

<sup>\* =</sup> less than 0.5%

#### Other modes of transport sometimes used

Bus was the most used 'other' mode with 56% of cyclists mentioning it. Over a third (35%) of bicycle users also sometimes walk to the town centres and 27% use a private vehicle.

Table 38: Other modes used to town centre

	Total
	%
Bus	56
Walked	35
Car/van/lorry	27
Train	16
Tube	11
Taxi/minicab	9
Motorbike/moped/scooter	4
Barclays Cycle Hire	*
Other	*
Base	362

<sup>\* =</sup> less than 0.5%

#### Frequency of mode use

Under a quarter (23%) who cycled to the town centre cycle there five or more days a week.

Table 39: Frequency of using mode to travel to this area

	Total
	%
5 or more days a week	23
3 or 4 days a week	18
2 days a week	16
Once a week	19
Once a fortnight	10
About once a month	6
Less than once a month	4
First time	4
Base	362

The mean weekly frequency of cycling to the area of the town centre is 2.2 times. Those cycling to Harrow are the most frequent visitors by cycle (2.3 times a week on average) and those cycling to Croydon and Oxford Street/Regent Street are the least frequent visitors by cycle (1.9 times a week on average).

#### 4.6 Attitudes and Use of Bus

#### Frequency buses used to travel in town centre

Over two thirds (68%) sometimes used the bus to travel in the area of the town centre, even if they did not do so on the day of interview.

Over a third (36%) had used bus in the area at least once a week. Just under a third (32%) said they never used the bus in the area.

Bus use decreased slightly compared to the claimed frequency of use of twelve months ago as shown in Table 40. There was a 2% decrease in those that travel by bus at least once a week (from 38% to 36%), and a 5% increase in those never using buses (from 27% to 32%).

Table 40: Change in frequency of bus use in area

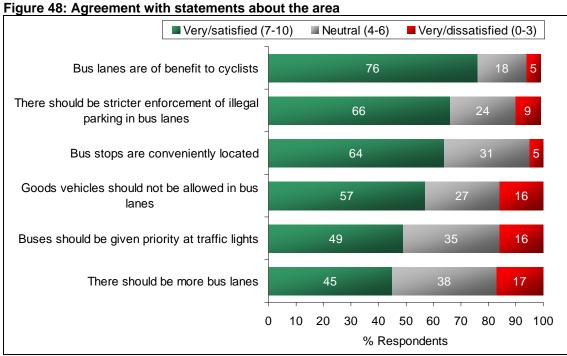
	Now %	12 months ago %
5 or more days a week	2	3
3 or 4 days a week	9	9
2 days a week	11	12
Once a week	14	14
Once a fortnight	10	7
About once a month	9	9
Less than once a month	12	17
Never	32	27
Base	362	362

#### **Attitudes towards Bus Lanes and Bus Priority Measures**

Visitors by cycle were asked their opinion on a number of aspects relating to bus lanes and bus priority measures. Generally, they were in support of all the measures.

There was strong agreement that bus lanes are of benefit to cyclists (mean score 7.8), that there should be stricter bus lane enforcement (7.4), that bus stops are conveniently located (7.2) and for goods vehicles not to be allowed in bus lanes (6.7).

There was least support for buses being given priority at traffic lights (6.2) and there being more bus lanes (6.0).



#### **Encouraging More Bus Use**

Over half (62%) mentioned some improvements that could encourage (greater) bus use. Lower fares (28%), faster journeys (22%), more direct bus routes (17%) and more reliable buses (16%) were the most frequently suggested ways in which bus use could be encouraged as shown in Table 41 below.

When asked for the main factor, the top three single factors that would encourage greater use of the bus were lower fares (19%), faster journey (10%) and more regular buses (7%).

Table 41: Factors that would encourage use of buses more often

Tubio Til Tubiolo tilat Would ollocarage acc of bacco il	All resp	All respondents	
	All mentions Main factor		
	%	%	
Nothing	38	38	
Lower fares	28	19	
Faster journey	22	10	
Direct bus route	17	6	
More reliable buses	16	5	
More regular/frequent buses	15	7	
Reduce number of cars on the road/less congestion	9	2	
More comfortable journey	8	2	
Cleaner buses	7	*	
Greener buses	7	1	
Make children behave/school buses	6	*	
Greater priority given to buses	5	1	
More seats on buses/less crowded buses	5	1	
More information about buses	5	2	
Bus stop nearer home/destination	4	1	
Safer buses	4	1	
Stricter enforcement of illegal parking in bus lanes	3	1	
More shelters at bus stops	3	0	
More seating at bus stops	2	1	
Improved ease of getting on and off buses	1	0	
Other	1	1	
Base	362	362	

<sup>\* =</sup> less than 0.5%

#### 4.7 Encouraging Cycling

Cyclists were shown a card with the following list of potential improvements and asked which would encourage them to cycle more often in the area:

- (More) cycle lanes on the roads
- (More) dedicated cycle paths
- Less road traffic
- Free on-road cycle training
- Bicycle hire scheme
- (Better) bicycle parking facilities in this area
- (Better) bicycle parking facilities at / near your home
- None of these / nothing.

Over nine tenths (91%) of cyclists mentioned at least one thing that might encourage them to cycle more often in the area.

The main improvements were 'more dedicated cycle paths' (59%), 'more cycle lanes on the roads' (56%) '(Better) bicycle parking facilities in this area' (37%) and 'less road traffic' (34%).

Table 42: Things which would encourage cycling more often in this area

	Total
	%
(More) dedicated cycle paths	59
(More) cycle lanes on the roads	56
(Better) bicycle parking facilities in this area	37
Less road traffic	34
(Better) bicycle parking facilities at/near your home	24
Bicycle hire scheme	16
Free on-road cycle training	9
None of these/nothing	8
Don't know	1
Base	362

Table 43 shows the data by location.

'(More) dedicated cycle paths' was mentioned most often in Harrow (71%).

'(More) cycle lanes on the roads' was mentioned most often in Bexleyheath (67%) and Oxford Street/Regent Street (66%).

'Less road traffic' was mentioned most often in Oxford Street/Regent Street (51%).

'Bicycle hire scheme' was mentioned by 38% in Bexleyheath and 25% in Croydon. Thirteen per cent mentioned 'Bicycle hire scheme' in Oxford Street/Regent Street even though it already exists in central London.

Table 43: Things which would encourage cycling more often in this area by town centre

	% Croydon	% Bexleyheath	% Bromley	% Ealing	% Harrow	% Kingston	% Oxford St/ Regent St
(More) dedicated cycle paths (More) cycle lanes on the roads	52 58	54 67	65 39	55 51	71 62	42 46	66 66
(Better) bicycle parking facilities in this							
area	35	52	16	16	49	40	47
Less road traffic	29	42	33	18	29	36	51
(Better) bicycle parking facilities at/near your home	25	44	10	6	30	14	40
Bicycle hire scheme	25	38	6	6	14	10	13
Free on-road cycle training	8	10	2	8	14	8	8
None of these/nothing	8	0	16	18	3	8	2
Don't know	0	2	0	2	0	0	0
Base	48	48	51	49	63	50	53

#### 4.8 Attitudes towards Town Centres

#### Improvements to Town Centre

Cyclists were asked in what way the area could be improved. The suggestion most often mentioned was 'improve cycle facilities' (mentioned by 42%).

Other important improvements were 'more pleasant/greener environment' (27%), 'more leisure facilities' (23%), 'better range of shops' (22%), 'less traffic' (22%) and 'cleaner streets' (20%).

Ten per cent of cyclists thought that there was nothing that could be done to improve the centres, with an additional 2% not knowing what improvements there could be.

When asked what was the single most important improvement to be made, 'improve cycle facilities' was the main priority as shown in Table 44.

Table 44: Priorities for improvements to the area

	All	Most
	mentions	important
	%	%
Nothing	10	10
Improve cycle facilities	42	21
More pleasant/greener environment	27	7
More leisure facilities	23	5
Better range of shops	22	9
Less traffic	22	9
Cleaner streets	20	4
Improve shops/better quality shops	19	4
Reduce pollution	19	3
More public spaces	18	4
Longer shop opening hours	17	6
Remove undesirable element/more policing	13	4
More shops	9	3
More/easier parking	9	3
High street should be pedestrianised	8	1
Better bus service	6	1
Improve pedestrian environment	5	1
Improve access to bus stop locations	3	1
Other	2	2
Don't know	2	2
Base	362	362

<sup>&#</sup>x27;Improve cycle facilities' was the main priority at Harrow (38%), Bromley (25%), Kingston (22%) and Croydon (15%) and the second most important priority at Oxford Street/Regent Street (21%) and Bexleyheath (15%).

'Less traffic' was the main improvement mentioned at Oxford Street/Regent Street (32%). At Ealing the main improvement mentioned was 'better range of shops' (31%).

At Bexleyheath the main improvement was 'longer shop opening hours' (15%).

#### Safety

The perceived safety of the town centre neighbourhood in day time and at night was explored. Overall, 68% of cyclists felt very safe and 28% felt fairly safe during the day.

A tenth of cyclists didn't go out during the evening/after dark in the town centre neighbourhood. Of those who did, the feeling of safety fell markedly with 37% saying they felt very safe and 42% fairly safe.

A positive balance of 19% of cyclists had seen more uniformed police officers in the local neighbourhood in the past year: 31% more, 12% less.

Over three quarters (83%) of cyclists felt very or fairly safe when cycling in the town centre neighbourhood. Four per cent felt very unsafe.

Table 45: Feeling of safety of when cycling in the neighbourhood

	Total %
Venceste	, ,
Very safe	40
Fairly safe	43
A bit unsafe	13
Very unsafe	4
Base	362

Cyclists in Oxford Street/Regent Street were most likely to feel unsafe (31% a bit or very unsafe).

Cyclists in Kingston and Bromley were most likely to feel very safe (60% and 59% respectively compared to between 21% and 48% elsewhere).

Table 46: Feeling of safety of when cycling in the neighbourhood by town centre

	% Croydon	% Bexleyheath	% Bromley	% Ealing	% Harrow	% Kingston	Soxford St/ Regent St
Very safe	29	21	59	39	48	60	23
Fairly safe	52	68	24	49	40	28	46
A bit unsafe	13	11	8	12	8	10	27
Very unsafe	6	0	10	0	5	2	4
Base	48	47	51	49	63	50	52

#### 4.9 Use of Other Shopping Centres

Over two thirds of town centre visitors (64%) go to other shopping centres in and around London. The most visited other shopping centres<sup>22</sup> were Westfield (26%) and Bluewater (24%).

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<sup>&</sup>lt;sup>22</sup> From a list shown to respondents

Table 47: Whether go to shopping centres in and around London

	Total
	%
No	36
Westfield	26
Bluewater	24
Croydon	22
Brent Cross	14
Lakeside	14
Canary Wharf	10
Elephant & Castle	9
Whiteleys	7
Victoria Place	5
Aylesham Shopping Centre	1
Base	362

#### 4.10 Oxford Street/Regent Street

There were specific questions asked for respondents at Oxford Street/Regent Street covering possible disruption because of Crossrail works, the diagonal crossing at Oxford Circus and why they visit the area.

#### Why visit Oxford Street

The main reasons why cyclists at Oxford Street were visiting Oxford Street rather than going somewhere else were because they worked near there (36%) and because of its shopping facilities: 32% were visiting a particular shop and 17% considered to be the best shopping area.

Table 48: Why visiting Oxford Street area today rather than going somewhere else

	Total
	%
Work near here	36
Visiting a particular shop	32
Oxford Street is best shopping area	17
Meeting people here	15
Live near here	13
As a 'day out'/'trip into town'	11
More/better/bigger range of shops	8
Visiting other places in London as well	8
Had to be in Central London for other reason	8
Longer shop opening hours	6
Visiting a particular leisure facility	6
To do something different/special	4
Easy for me to travel to and from	4
More leisure facilities, eg restaurants, bars, cinemas etc	2
Other	2
Base	53

#### Awareness of changes to travel around Tottenham Court Road

Just over half (51%) of cyclists at Oxford Street were aware of the changes to travel around Tottenham Court Road.

#### Awareness for reasons for diversions and travel changes

Of those who were aware of the changes to travel around Tottenham Court Road 63% knew it was because of building rail/Crossrail station (32% of all cyclists at Oxford Street).

Other reasons mentioned included:

•	Improving Underground station	44%
•	Transport works (unspecified)	22%
•	New shops/shopping centre development	19%
•	Building works (unspecified)	15%
•	Utility works (eg electricity, gas, water)	7%
•	Improving pavements/pedestrian facilities	7%
•	Improving bus facilities/bus routes	4%
•	Improving road layout/better roads	4%

Eleven per cent said they didn't know.

#### Impact of travel changes on travel

Only 11% of cyclists at Oxford Street/Regent Street said they were affected by the travel changes around Tottenham Court Road.

Of the minority (6 cyclists) that were affected, four changed their cycling route. The other two didn't drive or catch a bus.

#### **Diagonal Crossing**

Over half the cyclists (51%) at Oxford Street/Regent Street had used the diagonal crossing at Oxford Circus.

There were very high levels of satisfaction with both the safety and ease of crossing the road on the diagonal crossing. The means scores (where 0 = very dissatisfied and 10 = very satisfied) were:

•	The ease of crossing the road	8.7
•	The safety of crossing the road	8.4

#### 4.11 Shopping and Expenditure in the Area

A wide range of services and shops were visited by respondents. Thirty per cent of the cyclists visiting the town centres were shopping for groceries and food or for clothes or footwear as shown in Table 49.

Other items or services that were mentioned by 10% or more were:

•	Services (eg hairdressers)	25%
•	Café or restaurant	15%

•	Take away food	14%
•	Stationery, books, CDs, DVDs, leisure goods	14%
•	Other household goods	10%.

Table 49: Range of things shopped for and services used

у сторрожници	Total
	%
Food/groceries	30
Clothing or footwear	30
Services	25
Eating in a café or restaurant	15
Take-away food	14
Stationery/books/CDs/DVDs/leisure goods	14
Other household goods	10
Pharmaceuticals/toiletries	8
Confectionery, tobacco, newspapers	7
Luxury goods	5
Major household goods	5
Having a drink in a pub or wine bar	5
Going to cinema, theatre, concert, leisure facility etc	5
Wine, beer, spirits	3
Travel Pass/mobile top up/phonecard	3
Other	2
Base	357

Food/grocery shopping was most mentioned at three of the town centres: Bromley (27%), Ealing (47%), and Kingston (36%) and least mentioned at Oxford Street/Regent Street (8%).

Clothing or footwear shopping was most mentioned at two town centres: Croydon (35%) and Oxford Street/Regent Street (50%).

Services was mentioned at two town centres: Bexleyheath (40%) and Harrow (33%).

#### 4.12 Average Spend

Visitors were asked how much they anticipated spending in the centre during their visit and also how much they spend on average per visit. An average total spend per week was then calculated based on the frequency of visiting the centre. It should be noted that respondents were asked how much they had spent according to broad bands of expenditure. In order to calculate the average spend figures mid point values were applied to the bands and full details of these values are provided in Appendix C.

Overall the average spend was £28 on the day of interview which is the same as the usual spend per visit (£28). The average spend per week was £70 and the average spend per month was £278. This is considerably higher than the £188 for the non booster cycle sample.

The reasons for the differences in average spend between the cycle booster sample and cyclists in the core sample were investigated.

It appears that the majority of the difference is explained by a number of cyclists in the booster sample who give very high average spend per month responses: 4% over £1,000

compared to none for the core sample. If we remove responses over a £1,000, the average monthly spend for the cycle booster drops to £208 from £278 which is much closer to the £188 for the core sample.

The other potential reason for the discrepancy is a different sampling approach. The core cyclist sample was drawn randomly as part of an overall town centre visitor sample whereas the booster sample was more targeted. This may have led to higher spending cyclists being sampled in the booster sample.

Oxford Street/Regent Street (£50), Croydon (£33) and Ealing (£32) were the town centres with the highest levels of spend on the day of interview.

Visitors to Bromley (£20) and Harrow (£21) spent the least.

Those visiting Kingston spend the most on average per week (£92), with those visiting Croydon (£81), Bexleyheath (£75) and Oxford Street/Regent Street (£74) also having high weekly spends. Those visiting Bromley (£34) spent least on average per week.

#### 4.13 Online Shopping

Two thirds of cyclists visiting the town centres shop by internet.

The highest levels of internet shopping were by visitors to Oxford Street/Regent Street (77%) and the lowest by visitors to Harrow (51%).

The main goods purchased online are:

•	Books/CDs/DVDs/leisure goods	71%
•	Tickets	49%
•	Clothing or footwear	43%
•	Other household goods	26%
•	Major household goods	23%
•	Luxury goods	21%
•	Food/groceries	18%

#### 4.14 Respondent Characteristics

#### Gender

Seventy per cent of cyclists visiting the town centres were male. In Ealing only 43% were male.

### Age

Almost half (48%) of the cycle sample was aged under 34 years old.

Table 50: Age

	Total %
16-24	25
25-34	23
35-44	19
45-54	17
55-59	6
60-64	3
65-74	4
75 or over	3
Base	362

### **Ethnicity**

Four fifths of the cycle sample is from a White background.

Table 51: Ethnicity

	Total %
White	80
Asian or Asian British	7
Black or Black British	9
Mixed	3
Chinese or other ethnic background	1
Base	362

## **Employment status**

Two thirds of the cycle sample were employed either full time (47%), or part time (19%). Thirteen per cent were students.

**Table 52: Employment Status** 

Table 32. Employment Status								
	Total							
	%							
Working full time (30+ hours a week)	47							
Working part time (less than 30 hours a week)	19							
A full time student	11							
A part time student	2							
Not working, but looking for work	7							
Not working and not looking for work	2							
Retired	9							
Looking after family and home	2							
Other	1							
Refused	1							
Base	362							

#### **Household Income**

Over half the sample (57%) said they were the chief income earner of the household.

Annual household income was probed. Thirty eight per cent either refused to answer or said they did not know.

There was a fairly high income distribution with 29% having annual household incomes of £35,000 or over.

Table 53: Gross annual household income before deductions

	Total
	%
Under £5,000	4
£5,000-£9,999	4
£10,000-£14,999	6
£15,000-£19,999	4
£20,000-£24,999	4
£25,000-£34,999	11
£35,000-£49,999	12
£50,000-£74,999	10
£75,000-£99,999	3
£100,000 or over	4
Don't know	17
Refused	21
base	362

#### **Household Size**

The median household size was two, representing 25% of households. Nineteen per cent of respondents lived alone.

Table 54: Number of people in household

	Total %
One	19
Two	25
Three	20
Four	21
Five	11
Six or more	3
Refused	2
base	362

#### **Access to a Car**

Half the cycle sample (50%) said they had access to a car that they could have used to travel to the town centre.

#### **Physical and Mental Impairments**

Four per cent of the cycle sample had a long-term physical or mental disability which limits daily activities or work they could do.

Table 55: Long term physical or other impairment which limits daily activities or the work that can be done, including problems due to age

	Total
	%
No, none	96
Mobility impairment	1
Visual impairment	1
Hearing impairment	1
Mental health condition	1
Serious long term illness	1
Other	*
Base	362

<sup>\* =</sup> less than 0.5%

### Whether carrying anything

Almost two thirds (65%) of cyclist town centre visitors were carrying something:

Table 56: Whether respondent carrying anything

	Total %
Nothing	35
Suitcase/rucksack	40
Shopping bag(s)/shopping trolley	25
Other large/awkward object	1
Base	362

# APPENDIX A

Paper Version of Questionnaire

	LOCATION: 1 Camberwell 2 Clapham Junction 3 Croydon 4 Bexleyheath 5 Bromley 6 Ealing	9 Harleso 10 Harrow 11 Kingsto 12 Oxford 13 Stratfor 14 Wood 0	n Street/Regent Street d	Town Centres Survey 2011  EP:  1
	7 Greenwich	15 Woolwi		3
	8 Hackney			
Inte	rviewer name:	Intervie	ewer no:	Date: Time:
Intr	oduction			
				avel to this area and use of the town centre.
				e? Any answer you give will be treated in
	fidence in accordance with			•
Q1.	3	•	one in your househo	ld work in any of the following
	occupations? SHOWCA			1 THANK AND CLOSE
				1 THANK AND CLOSE
		3 London Underg	ground / London Transpo	ort / TfL 1 THANK AND CLOSE
				1 THANK AND CLOSE
		5 None of the abo	ove	1 <b>GO TO Q2</b>
Q2.	Have you, or will you,	be using any of	the shops or faciliti	es in this area, or are you just passing
	through, for example of		work?	
	1. Yes, have/will be using		. 42 CONTINUE, 01	CHEDWICE THANK AND CLOCE
	2. No, just passing throug	IN IF LOCATION	i = 12 CONTINUE, OI	THERWISE THANK AND CLOSE
Q3.		which of these	best describes your	own on this map. <b>SHOW MAP</b> Please look reasons for visiting this area on this <b>NQ3 BELOW</b>
	·		_	Q3 Q4
Г	AT LEAST ONE OF 1 – 10	] 1 Shop		<b>Q3 Q4</b> 1
	MUST BE CODED	1 Shop 2 Usin	g service e.g. bank, post	<b>Q3 Q4</b> 1 1 office, hairdresser, travel agent 2
	MUST BE CODED UNLESS LOCATION IS	1 Shop 2 Usin 3 Usin 4 Eatin	g service e.g. bank, post g public amenity e.g. cou g/drinking out	Q3         Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe	g service e.g. bank, post g public amenity e.g. cou g/drinking outr social/leisure	Q3       Q4
	MUST BE CODED UNLESS LOCATION IS	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi	g service e.g. bank, post g public amenity e.g. cou g/drinking outr social/leisureng petrol	Q3         Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv	g service e.g. bank, post g public amenity e.g. cou g/drinking out r social/leisure ng petrol	Q3       Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind	g service e.g. bank, post g public amenity e.g. coug/drinking outr social/leisureng petrol	Q3         Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso	g service e.g. bank, post g public amenity e.g. coug/drinking out	Q3       Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene	g service e.g. bank, post g public amenity e.g. coug/drinking out	Q3       Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY	1 Shop 2 Usin, 3 Usin, 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl	g service e.g. bank, post g public amenity e.g. coug/drinking out	Q3       Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY	1 Shop 2 Usin, 3 Usin, 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trave	g service e.g. bank, post g public amenity e.g. countries of petrol	Q3       Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY	1 Shop 2 Usin, 3 Usin, 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trave 14 Visit	g service e.g. bank, post g public amenity e.g. country description out	Q3       Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Travi 14 Visit 15 Drop	g service e.g. bank, post g public amenity e.g. countries of public and relatives of public amenity e.g. countries of public amenity	Q3       Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY CODE	1 Shop 2 Usin, 3 Usin, 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe	g service e.g. bank, post g public amenity e.g. country description out	Q3       Q4
	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY CODE  IF MORE THAN ONE ME	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe	g service e.g. bank, post g public amenity e.g. countries of petrol	Q3       Q4
Q4.	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY CODE  IF MORE THAN ONE ME area on this occasion to	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe	g service e.g. bank, post g public amenity e.g. countries ground in grand i	Q3       Q4
Q4.	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY CODE  IF MORE THAN ONE ME area on this occasion to cails of visiting area	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe ENTIONED IN Q	g service e.g. bank, post g public amenity e.g. countries ground in the post of public amenity e.g. countries ground in the post of public amenity e.g. countries ground in the public eral recreation in the public eral recreation in the public eral public eral recreation in the public eral friends and relatives ping off/picking up friends and what is a second in the public eral eral eral eral eral eral eral eral	Q3       Q4
Q4.	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY CODE  IF MORE THAN ONE ME area on this occasion to ails of visiting area SHOW MAP How often	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe ENTIONED IN Q	g service e.g. bank, post g public amenity e.g. country description of the post of the pos	Q3   Q4
Q4.	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY CODE  IF MORE THAN ONE ME area on this occasion to cails of visiting area	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe ENTIONED IN Q	g service e.g. bank, post g public amenity e.g. county drinking out	Q3   Q4
Q4.	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY CODE  IF MORE THAN ONE ME area on this occasion to ails of visiting area  SHOW MAP How often 1 5 or more days a week 2 3 or 4 days a week 3 2 days a week	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe ENTIONED IN Q	g service e.g. bank, post g public amenity e.g. country description of the problem of the proble	Q3   Q4
Q4.	MUST BE CODED UNLESS LOCATION IS OXFORD STREET/REGENT STREET WHERE 11 AND 12 CAN ALSO BE ONLY CODE  IF MORE THAN ONE ME area on this occasion to ails of visiting area SHOW MAP How often 1 5 or more days a week 2 3 or 4 days a week 3 2 days a week 4 Once a week	1 Shop 2 Usin 3 Usin 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe ENTIONED IN Q	g service e.g. bank, post g public amenity e.g. county drinking out	Q3   Q4
Q4.  Det Q5.	IF MORE THAN ONE ME area on this occasion to ails of visiting area  SHOW MAP How often  1 5 or more days a week 2 3 or 4 days a week 3 2 days a week 4 Once a week 5 Once a fortnight	1 Shop 2 Usin, 3 Usin, 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe ENTIONED IN Quay? CODE ON	g service e.g. bank, post g public amenity e.g. country described by public amenity e.g. country described by public amenity e.g. country described by public amenity e.g. country social/leisure	Q3   Q4
Q4.	IF MORE THAN ONE ME area on this occasion to ails of visiting area  SHOW MAP How often 1 5 or more days a week 2 3 or 4 days a week 3 2 days a week 4 Once a week 5 Once a fortnight Do you live or work wi	1 Shop 2 Usin, 3 Usin, 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe ENTIONED IN Quay? CODE ON do you visit the	g service e.g. bank, post g public amenity e.g. country definition out	Q3   Q4
Q4.  Det Q5.	IF MORE THAN ONE ME area on this occasion to ails of visiting area  SHOW MAP How often  1 5 or more days a week 2 3 or 4 days a week 3 2 days a week 4 Once a week 5 Once a fortnight	1 Shop 2 Usin, 3 Usin, 4 Eatin 5 Othe 6 Buyi 7 Deliv 8 Wind 9 Perso 10 Gene 11 Live 12 Worl 13 Trav 14 Visit 15 Drop 16 Othe  ENTIONED IN Quarter of the control of the con	g service e.g. bank, post g public amenity e.g. country described by public amenity e.g. country described by public amenity e.g. country described by public amenity e.g. country social/leisure	Q3   Q4

Q7.	Но	ow did you travel to this area today? PRO	OBE	FOR M	AIN M	ETHO	D. CO	DE ON	IE ON	LY			
	1	Drove a car / van / lorry	7										
	2	Drove a motorbike / moped / scooter	8	Bicycle									
	3	Drove a delivery vehicle	9			le Hire	(IF LO	CATIC	)N = 1	2)			
	4	Given a lift	10	Walke			•			,			
	5	Bus	11		minica	b							
	6	Tube / Underground	12	Other	WRITE	E IN							
Q8.	Но	ow frequently do you use [MODE OF TRA	NSP	ORT A	T Q7] 1	to trav	el to t	his are	ea?				
	1	5 or more days a week	6	About	once a	month							
	2	3 or 4 days a week	7	Less th	nan onc	e a moi	nth						
	3	2 days a week	8	First ti	me								
	4	Once a week	9	Don't	know								
	5	Once a fortnight											
Q9.	What other modes do you use to travel to the					ODE							
	1	Car / van / lorry	6	Bicycl									
	2	Motorbike / moped / scooter	7	Barclays Cycle Hire (IF LOCATION = 12)									
	3	Bus	8		all the v								
	4	Tube / Underground	9		minica								
	5	Train	10	Other	WRITE	Ξ IN		•••••					
Q10.		BUS AT Q7 ASK: How would you rate the		_	aspec	ets of y	our jo	urney	by bu	ıs toda	ıy?		
	sho	owcard 3. TICK START AND ROTATE. RI		OUT									
		extremel	-									tremel	
	1	dissatisfie Length of time waited for the bus0	ea 1	2	3	4	5	6	7	0	9 S	atisfied 10	
	1 2	<u> </u>	1	2	3	4	5 5	6 6	7 7	8 8	9	10	
	3	· ·	1	2	3	4	5	6	7	8	9	10	
	4	•	1	2	3	4	5	6	7	8	9	10	
	5		1	2	3	4	5	6	7	8	9	10	
	6		1	2	3	4	5	6	7	8	9	10	
	7		1	2	3	4	5	6	7	8	9	10	
Q11.		<b>SK ALL</b> Which of the reasons on this card							-				
		ANSPORT USED AT Q7) rather than any	othe	r metho	od of t	ranspo	ort? <b>S</b> l	HOWC	ARD 4				
	IVIE	ENTIONED UNDER Q11	1	Ch	/1 · · · ·					Q1		Q12	
			1			expensi							
			2	Quicke	ər		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	1		. 4	

	<b>94</b> ,	
1	Cheaper/less expensive	11
2	Quicker	12
3	More direct	13
4	Had heavy bags/shopping to carry	14
5	Travelling with children	15
6	More relaxing/comfortable	16
7	Easier/more convenient	17
8	Safer	18
9	Avoids parking difficulties	19
10	Going to more than one place	1 10
11	Only method possible	1 11
12	Live very close by	1 12
13	Need/enjoy exercise/healthy	1 13
14	No car/can't drive	1 14
15	Weather issues	1 15
16	Avoid the congestion charge	1 16
17	Don't know	1 17
18	Other (PLEASE WRITE IN)	118

Q12. **IF MORE THAN ONE ANSWER AT Q11 ASK** And which ONE reason best describes why you decided to use that method? **CIRCLE CODE IN COLUMN Q14 ABOVE FOR ONE REASON ONLY** 

-													
Q13.	ASK ALL How frequently do you travel by bus in this area?												
	1	5 or more days a week		6		once a		_					
	2	3 or 4 days a week		7		nan onc	e a moi	nth					
	3	2 days a week Once a week		8 9	First ti Never								
	5	Once a fortnight		-	Don't								
014			•				0						
Q14.	How frequently did you travel by bus in this area 12 months ago?												
	<ul> <li>5 or more days a week</li> <li>3 or 4 days a week</li> <li>Less than once a month</li> </ul>												
	3	2 days a week	8 First time										
	4	Once a week		9		all/nev	er						
	5	Once a fortnight		10	Don't	know							
Q15.		ich of the things shown on this c						se bus	es mo	re ofte	en in th	is a	rea?
	0	511 5711 15 51 1 1 1 5 5 E. 1 5 5 E 7 1 E 1			UNDE	4.0					Q15	5	Q16
		1	No	othing <b>G</b> (	о то с	<b>17</b>							
		2		ore regul									
	3 More reliable buses												
		4		-	-								
		5		rect bus reater price									
		6 7		educe nur									
		8		ricter enf									
		9		ore seats									
		10	M	ore comf	ortable	journey					1.		. 10
	More shelters at bus stops												
	More seating at bus stops  13 Bus stop nearer home/destination												
		13											
		14 15		nproved e ore infor									
		13		fer buses									
		17		ake child									
		18		eaner bus									
		19	19 Greener buses										. 19
		20		wer fare									
		21	Ot	her (PLE	:ASE V	VRITE	IN)	•••••		•••••	1.	•••••	. 21
Q16.	IF N	MORE THAN ONE ANSWER AT Q	15 AS	SK And	which	ONE	chang	e woi	ıld be	most	likelv t	0	
	enc	ourage you to use buses more? SEREASON ONLY									•		FOR
Q17.		w strongly do you agree or disag					owing	staten	nents	about	this are	a?	
			stron	<b>-</b> •									strongly
	1	There should be more bus lones	disag	-	2	2	4	_	(	7	0	0	agree
	1	There should be more bus lanes		1	2	3	4	5	6	7	8	9	10
	2	There should be stricter enforcemen of illegal parking in bus lanes		1	2	3	4	5	6	7	8	9	10
	3	Goods vehicles should not be allowed in bus lanes	0	1	2	3	4	5	6	7	8	9	10
	4	Buses should be given priority at traffic lights	0	1	2	3	4	5	6	7	8	9	10
	5	Bus stops are conveniently located			2	3	4	5	6	7	8	9	10
	6	Bus lanes are of benefit to cyclists			2	3	4	5	6	7	8	9	10
O19P	Цо	<u> </u>			ing the	a down							
Q18B	но <sup>,</sup>	w safe do you feel in this neighbour very safe	ourn	ooa aur 4	ng me Very t								
	2	Fairly safe		5		go out	in the d	lav					
	3	A bit unsafe		J	1,5,01	00 0 <b>u</b> t							

Q18C	How safe do you feel in this ne 1 Very safe 2 Fairly safe 3 A bit unsafe	ighbourh	nood dur 4 5	Very 1	ınsafe	ing/af						
Q18E	In the past year, would you sat police officers (that is, police raneighbourhood?  1 More		women 3	and Po	olice (							
	2 About the same		4	Don't	know							
Q18F	IF CYCLIST (Q7 = 8 OR 9 OR Q9 neighbourhood?  1 Very safe 2 Fairly safe	) = 6 OR 7	7) ASK: 3 4	How s  A bit to Very to	ınsafe	you fo	eel wh	ien cy	cling i	n this		
Q19.	Which of the things shown on the SHOWCARD 7. CODE ALL MEN			<u>_</u>		u to cy	ycle m	ore of	ften in	this a	rea?	
-	ONOWOARD 7. GODE ALL MEIO	1 2 3 4 5 6 7 8	(More) cy (More) d Less road Free on-r Bicycle h (Better) b (Better) b None of t Don't kn	edicated I traffic road cyc hire sche picycle p picycle p these / n	le train me parking parking othing	ing facilitie	es in thi	s area ear you	ır home			
Q21.	your vehicle? Was it READ (1) Off street residential parking Off street private parking (eg dri Off street municipal/NCP car par In store/pub/take-away car park	OUT veway)	7 <b>CODES</b> 5 6 7 8	On ma	in road le road ng stati			O Q23	Wher		you p	
Q22.	How satisfied are you with each	extre dissat	Collowing mely tisfied	g: <b>SHC</b>	OWCA	RD 8. F	READ	OUT				tremely atisfied
	<ol> <li>The number of parking spaces provided in this area?</li> <li>The ease of access to this area</li> </ol>			2 2	3	4	5 5	6 6	7 7	8	9 9	10 10
01		•	, 1	2	3	7	3	O	,	O		10
Q23.	Could you look at this card and using in this area today? SHOW  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Food/group Take-aw Wine, be Clothing Confecti Stationer Pharmac Luxury & Major ho Other ho Travel P Services Eating ir Having a	code a food	earbacco, n CDs/DV oiletries goods (e te top up dresser, r r restaur a pub of theatre,	ewspap /Ds/leis g electr /phone dry cle antr wine l	ers ure goo card aners, I	ods Post Of	fice, tra	avel age	ent)	11111111111111	are

Q24.	How	much will you have sp	ent in th	is area today? <b>SHO</b> '	WCARD 10			
		Nothing	6	£15-£19.99		11	£100-£149.99	
		Under £1	7	£20-£29.99		12	£150-£199.99	
		£1-£4.99	8	£30-£49.99		13	£200+	
		£5-£9.99	9	£50-£74.99		14	Don't know	
		£10-£14.99	10			15	Refused	
Q25.		much do you typically	spend o		to this area?	SHO		
		Nothing	6	£15-£19.99		11	£100-£149.99	
		Under £1	7	£20-£29.99		12	£150-£199.99	
		£1-£4.99	8	£30-£49.99		13	£200+	
		£5-£9.99	9	£50-£74.99		14	Don't know	
	5 £	£10-£14.99	10	£75-£99.99		15	Refused	
Q26.	Цол	long will you spend in	thic area	today altogather?				
Q20.		Under 5 minutes	4	30-59 minutes		7	Don't know	
		5-14 minutes	5	1-3 hours		,	Don't know	
		15-29 minutes	6	More than 3 hours				
	3	13-29 Illinutes	0	More man 5 hours				
Q27.	In w	hat wavs do you think	this area	could be improved	SHOW MAI	P. CO	DE ALL MENTIONED IN	
		UMN A BELOW. SHOW		1				
				2				
Q28.			e most ir	nportant reason? Pf	ROBE FOR M	IOST	IMPORTANT AND CODE	IN
	1ST	COLUMN			Α		1ST	
	1	More shops					1	
	2	Better range of shops					2	
	3	Improve shops / better qua					3	
	4	Longer shop opening hou					4	
	5	More leisure facilities e.g.					5	
	6	More pleasant/greener en					6	
	7	Cleaner streets					7	
	8	Reduce pollution					8	
	9	More public spaces					9	
	10	Remove undesirable elem	_	_			10	
	11	Less traffic					11	
	12	High street should be pede					12	
	13	Improve pedestrian enviro					13	
	14	More/easier parking					14	
	15	Better bus service					15	
	16	Improve access to bus sto					16	
	17	Improved cycle facilities.					17	
	18	Other					18	
	19	Nothing					20	
	20	Don't know			20		20	
Oxfo	ord Sti	reet/Regent Street o	nly - of	hers go to Q29A	<b>L</b>			
QX1	Wł	ny are you visiting this	area – th	e Oxford Street are	a – todav. ra	ther	than going somewhere els	se?
<b>V</b>		if the few visiting this		ford Street is best shop				
				siting a particular shop				
				ore / better / bigger rang				
				nger shop opening hou				
				siting a particular leisur				
	DO NO	OT PROMPT.		ore leisure facilities, e.g				
	CODE	ALL MENTIONED		siting other places in L				
				a 'day out' / 'trip into				
				do something different				
				d to be in Central Lond				
			11 Me	eeting people here			1	
				od public transport				
				sy for me to travel to a				
				sy for other people to the				
				ve near here				
			16 W	ork near here			1	
				her WRITE IN				
				particular reason				

QX2	Were you aware that there			_					nham	Court	Road	, with
	diversions to some bus serv				ng and	l cyclin	-					
	1 Yes	2	No <b>GO 1</b>	O QX6			3	Don'	t know	GO TO	QX6	
QX3	Do you know the reason for NOT PROMPT. CODE ALL M			and tra	vel ch	anges a	aroun	d Tott	enham	1 Cour	t Roa	d? <b>DO</b>
			1			ks (unsp						
			2			(e.g. ele						
			3	Trans	port wo	orks (uns	specific	ed)		l 1		
			4 5			ndergro						
			6			us facilit						
			7			ad layou						
			8			ycle facil						
			9			avement						
			_			shoppin r(s)						
						now						
QX4	Was your journey to the Ox 1 Yes	ford Stree	et area af No <b>GO 1</b>		y thes	se diver	sions 3			hange:		
QX5	How was your journey affect	cted? PRC										
						ourney.						
						journey oute / wa						
						ute / cyc						
						ıte / dro						
						us / didn						
						tube / d						
						lidn't wa idn't cyc						
						idn't dri						
QX6	Have you used the diagonal	crossing										
	1 Yes	2	No <b>GO 1</b>				3			GO TO		
QX7	How satisfied are you with <b>SHOWCARD 12. READ OUT</b>			ng asp	ects of	the dia	igona	l cross	ing at	Oxfor		
			stremely ssatisfied									remely tisfied
	The ease of crossing the road?			2	3	4	5	6	7	8	9	10
	The safety of crossing the road				3	4	5	6	7	8	9	10
All												
Q29A	Do you go to any of these <b>MENTIONED</b>	e shoppin	g centre	s in an	d arou	ind Lo	ndonʻ	? SHO	WCAR	RD 13.	CODI	E ALL
			1									
			2	-		nopping						
			3									
			5			rf						
			6									
			7	Elepl	ant & C	Castle				1		
			8									
			9			e						
					•							

	If you live in a London bor	ough, whi	ch one do	you live in?	
	1 Barking & Dagenham		ammersmith		25 Newham
	2 Barnet	14 H	aringey		26 Redbridge
	3 Bexley	15 H	arrow		27 Richmond-upon-Thames
	4 Brent	16 H	avering		28 Southwark
	5 Bromley	17 H	illingdon		29 Sutton
	6 Camden	18 H	ounslow		30 Tower Hamlets
	7 City of Westminster	19 Is	lington		31 Waltham Forest
	8 Croydon		ensington &		32 Wandsworth
	9 Ealing	21 K	ingston-upor	n-Thames	33 Do not live in London <b>GO TO Q29C</b>
	10 Enfield	22 La	ambeth		34 Don't know
	11 Greenwich	23 Le	ewisham		35 Refused
	12 Hackney	24 M	erton		
Q29C	ASK IF DOES NOT LIVE IN	LONDON E	BOROUGH		
	1 The South East of England		4	Outside of th	e UK
	2 Elsewhere in England		5	Don't know	
	3 Scotland, Wales or Northern	n Ireland	6	Refused	
Q29D	Do you do internet shoppir 1 Yes	ng?	2	No <b>GO TO</b>	720
			2		
<b>Q</b> 29E	What kind of goods do you	shop for	_		4, CODE ALL MENTIONED es1
			1 2		
			3		pirits 1 ootwear 1
			3 4		OVDs/leisure goods1
			5		s 1
			6		nold goods1
			7		old goods (eg electrical goods) 1
			8		od1
			9	•	rail, concerts)1
Class	sification		9	rickets (all,	iui, concerts/
via53	moation			•	
	D 1 1	1 1	.1 .		nich limits your daily activities or the
	Do you have any long term			_	
				e? SHOWCA	RD 15, CODE ALL MENTIONED
				e? SHOWCA	RD 15, CODE ALL MENTIONED
				e? <b>SHOWCA</b> No, none Mobility imp	RD 15, CODE ALL MENTIONED1 airment
			due to ago	e? SHOWCA No, none Mobility imp Visual impai	RD 15, CODE ALL MENTIONED
			due to ago 1 2	e? <b>SHOWCA</b> No, none  Mobility imp  Visual impai  Hearing impa	RD 15, CODE ALL MENTIONED
			due to age 1 2 3	e? <b>SHOWCA</b> No, none Mobility imp Visual impai Hearing impa Learning disa	RD 15, CODE ALL MENTIONED
			due to age 1 2 3 4	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental health	RD 15, CODE ALL MENTIONED
			due to age 1 2 3 4 5	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental healt Serious long	RD 15, CODE ALL MENTIONED
			s due to ag 1 2 3 4 5 6 7 8	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental health Serious long Other WRIT	RD 15, CODE ALL MENTIONED
			s due to age 1 2 3 4 5 6 7	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental health Serious long Other WRIT	RD 15, CODE ALL MENTIONED
Q30.	work you can do, including  Do you use a wheelchair for	g problems	s due to age 1 2 3 4 5 6 7 8 9	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental health Serious long Other WRIT Refused	RD 15, CODE ALL MENTIONED
Q30.	Do you use a wheelchair fo	g problems	s due to ag 1 2 3 4 5 6 7 8 9	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental health Serious long Other WRIT	RD 15, CODE ALL MENTIONED
Q30.	Do you use a wheelchair for 1 Yes 2 No	g problems or travellin	s due to ag 1 2 3 4 5 6 7 8 9	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental health Serious long Other WRIT Refused	RD 15, CODE ALL MENTIONED
Q30.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a	or travellin	s due to ag 1 2 3 4 5 6 7 8 9 g? 3	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental healt Serious long Other WRIT Refused  Refused	RD 15, CODE ALL MENTIONED
Q30.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a 1 Shopping bag(s) / shopping	or travellin	s due to ag 1 2 3 4 5 6 7 8 9 g? 3	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental healti Serious long Other WRIT Refused  Refused? code by Suitcase / rue	RD 15, CODE ALL MENTIONED
Q30. Q31.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a 1 Shopping bag(s) / shopping 2 Buggy / pram	or travellin	s due to ag 1 2 3 4 5 6 7 8 9 g? 3	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental healti Serious long Other WRIT Refused  Refused? code by Suitcase / rue Other large /	RD 15, CODE ALL MENTIONED
Q30. Q31.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a 1 Shopping bag(s) / shopping 2 Buggy / pram 3 Carrying a child / baby	or travelling any of the trolley	s due to agr 1 2 3 4 5 6 7 8 9 g? 3 following. 4 5 6	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental healti Serious long Other WRIT Refused  Refused? code by Suitcase / rue Other large / Nothing	RD 15, CODE ALL MENTIONED
Q30. Q31.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a 1 Shopping bag(s) / shopping 2 Buggy / pram 3 Carrying a child / baby  Finally, I would like to ask	or travelling any of the trolley	s due to agr 1 2 3 4 5 6 7 8 9 g? 3 following. 4 5 6	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental health Serious long Other WRIT Refused  Refused? code by Suitcase / rue Other large / Nothing about yours	RD 15, CODE ALL MENTIONED
Q30. Q31.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a 1 Shopping bag(s) / shopping 2 Buggy / pram 3 Carrying a child / baby  Finally, I would like to ask	or travelling any of the trolley	s due to agr 1 2 3 4 5 6 7 8 9 g? 3 following. 4 5 6	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental health Serious long Other WRIT Refused  Refused? code by Suitcase / rue Other large / Nothing about yours	RD 15, CODE ALL MENTIONED
Q30. Q31.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying 3 Carrying a child / baby  Finally, I would like to ask only. The personal information	or travelling any of the trolley you some	following.  following.  following.  following.  following.  following.  following.  following.	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental health Serious long Other WRIT Refused  Refused? code by Suitcase / rue Other large / Nothing about yours ring this surv	RD 15, CODE ALL MENTIONED
Q30. Q31.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a 1 Shopping bag(s) / shopping 2 Buggy / pram 3 Carrying a child / baby  Finally, I would like to ask only. The personal informa and will not be disclosed to undertaken for Transport for	or travelling any of the trolley  you some ation you put third part	following.	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental healti Serious long Other WRIT Refused  Refused? code by Suitcase / rue Other large / Nothing about yours ring this surv be used by	RD 15, CODE ALL MENTIONED
Q30. Q31.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a 1 Shopping bag(s) / shopping 2 Buggy / pram 3 Carrying a child / baby  Finally, I would like to ask only. The personal informa and will not be disclosed to undertaken for Transport for SHOWCARD 16	or travelling any of the trolley  you some attion you put third part or London	following.	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental healti Serious long Other WRIT Refused  Refused? code by Suitcase / rue Other large / Nothing about yours ring this surv be used by	RD 15, CODE ALL MENTIONED
Q30.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a 1 Shopping bag(s) / shopping 2 Buggy / pram 3 Carrying a child / baby  Finally, I would like to ask only. The personal information and will not be disclosed to undertaken for Transport for SHOWCARD 16 1 16-24	or travelling any of the trolley  you some of third part or London	following.  follow	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental healti Serious long Other WRIT Refused  Refused? code by Suitcase / rue Other large / Nothing about yours ring this surv be used by	RD 15, CODE ALL MENTIONED
Q30. Q31.	Do you use a wheelchair for 1 Yes 2 No  Is the respondent carrying a 1 Shopping bag(s) / shopping 2 Buggy / pram 3 Carrying a child / baby  Finally, I would like to ask only. The personal informa and will not be disclosed to undertaken for Transport for SHOWCARD 16	or travelling any of the trolley  you some attion you put third part or London	following.	e? SHOWCA No, none Mobility imp Visual impai Hearing impa Learning disa Mental healti Serious long Other WRIT Refused  Refused? code by Suitcase / rue Other large / Nothing about yours ring this surv be used by	RD 15, CODE ALL MENTIONED

Q34.	RECORD GENDER 1 Male 2 Female
Q35.	Which of the following best describes your working status? SHOWCARD 17  1 Working full time (30+ hours a week) 6 Not working and not looking for work  2 Working part time (less than 30 hours a week) 7 Retired  3 A full time student 8 Looking after family and home  4 A part time student 9 Other  5 Not working, but looking for work 10 Refused
Q36.	To which of these ethnic groups do you consider you belong? SHOWCARD 18  1 White
Q37.	How many people are there in your household, including yourself?  1 One 4 Four 7 Refused 2 Two 5 Five 3 Three 6 Six or more
Q38.	Do you have access to a car or van that you could have used for your journey to this area today?  1 Yes, drove today 3 No – no access to a car or van 2 Yes, but used another mode 4 Refused
Q39.	Are you the chief income earner your household? That is the person with the largest income whether from employment pensions, state benefits, investments or any other sources (if equal income is claimed for 2 or more people, refer to the eldest)  1 Yes, respondent is Chief Income Earner 3 Refused 2 No, someone else
Q40.	What is your total gross annual household income? This is income from work and any other sources such as benefits and pensions, before deductions e.g. income tax, National Insurance. SHOWCARD 19         1       Under £5,000       5       £20,000 to £24,999       9       £75,000 to £99,999         2       £5,000 to £9,999       6       £25,000 to £34,999       10       £100,000 or over         3       £10,000 to £14,999       7       £35,000 to £49,999       11       Don't know         4       £15,000 to £19,999       8       £50,000 to £74,999       12       Refused
Q41.	Thank you very much for taking part in this survey. If necessary may we recontact you about this study?  1 Yes  2 No
Q42.	Transport for London may be carrying out further research about transport in London. Would it be OK for a research company working on their behalf to contact you again in the future for research purposes?  1 Yes  2 No
you w	esearch was conducted under the terms of the MRS code of conduct and is completely confidential. It ould like to confirm my credentials or those of Accent Marketing & Research please call the MRS free 30 396999. HAND OVER THE THANK YOU SLIP.
Please	can I take a note of your name and where we can contact you for quality control purposes?
Respo	ndent name:
Teleph Thank I confidence	<b>k you</b> irm that this interview was conducted under the terms of the MRS code of conduct and is completely
Interv	iewer's signature:

# APPENDIX B

Key Results by Town Centre

# **Demographic profile**

**Table 57: Gender by town centre** 

Table of . Ochlaci by town															
	Bexleyheath	Bromley	Camberwell	Clapham Junction	Croydon	Ealing	Greenwich	Hackney	Harlesden	Harrow	Kingston	Oxford Street/ Regent Street	Stratford	Wood Green	Woolwich
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Male	34	38	48	37	38	45	38	44	49	44	33	40	34	45	30
Female	66	62	52	63	62	55	62	56	51	56	67	60	66	55	70
Weighted base	313	364	316	330	297	298	324	318	302	295	319	321	313	331	301

Table 58: Age by town centre

Table 30. Age by town ce															
	Bexleyheath	Bromley	Camberwell	Clapham Junction	Croydon	Ealing	Greenwich	Hackney	Harlesden	Harrow	Kingston	Oxford Street/ Regent Street	Stratford	Wood Green	Woolwich
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
16-24	19	16	16	13	18	18	23	12	15	12	23	26	17	13	18
25-34	12	15	32	25	21	21	22	25	21	20	20	25	24	29	19
35-44	15	16	20	22	11	21	13	24	19	18	20	18	20	19	21
45-54	19	19	16	14	19	15	14	18	22	16	17	16	16	16	23
55-59	6	6	7	5	7	9	8	8	9	8	6	6	5	6	9
60-64	8	7	5	6	6	6	6	3	6	10	4	6	7	5	3
65-74	13	14	3	12	12	7	9	5	6	11	8	3	8	8	5
75 or over	8	8	*	4	5	2	5	4	1	5	2	1	3	3	1
Refused	0	0	0	0	*	1	1	1	1	*	0	1	*	1	0
Weighted base	313	364	316	330	297	299	325	318	303	295	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

Table 59: Ethnicity by town centre

	Bexleyheath	Bromley	Camberwell	Clapham Junction	Croydon	Ealing	Greenwich	Hackney	Harlesden	Harrow	Kingston	Oxford Street/ Regent Street	Stratford	Wood Green	Woolwich
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
White	94	88	57	82	80	68	79	60	44	66	83	69	61	57	69
Mixed Background	1	2	4	1	5	12	5	4	11	19	5	6	9	7	4
Asian or Asian British	3	7	30	11	11	11	9	25	39	11	8	15	19	23	22
Black or Black British	2	1	5	4	2	6	3	9	5	2	3	4	8	11	4
Chinese or Any Other		1	2	2	1	1	3	1	*	2	1	2	2	1	*
Refused		*	1	0	1	1	1	1	*	*	0	3	1	1	0
Weighted base	313	364	316	330	297	299	325	318	303	295	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

Table 60: Employment Status by town centre

	% Bexleyheath	% Bromley	% Camberwell	% Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	% Oxford Street/ Regent Street	% Stratford	% Wood Green	% Woolwich
Working full time (30+ hours a week)	28	42	46	50	43	48	39	46	46	43	43	55	36	46	42
Working part time (less than 30 hours a week)	17	14	18	15	14	18	13	17	21	16	19	15	19	14	16
A full time student	4	4	8	6	5	10	19	8	9	7	16	15	10	5	6
A part time student	1	1	1	1	1	1	2	*	1	0	0	1	*	2	2
Not working, but looking for work	9	8	7	4	5	4	2	7	8	7	3	2	5	9	11
Not working and not looking for work	5	1	8	2	4	2	3	4	3	2	2	2	7	6	5
Retired	27	26	8	18	21	12	17	11	10	22	12	6	15	13	7
Looking after family and home	8	4	4	5	4	3	4	4	1	4	5	1	6	4	9
Other	1	1	0	*	1	1	*	2	*	0	0	0	1	1	*
Refused	0	*	0	0	*	*	*	*	1	0	*	3	*	*	0
Weighted base	313	364	316	330	297	299	325	318	303	295	318	321	313	330	301

<sup>\* =</sup> less than 0.5%

Table 61: Income by town centre

	% Bexleyheath	% Bromley	% Camberwell	Clapham     Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	Oxford Street/ Regent Street	% Stratford	% Wood Green	% Woolwich
Under £5,000	6	3	5	1	2	3	4	5	3	4	2	1	6	2	3
£5,000-£9,999	7	7	6	4	5	3	5	7	3	4	2	3	6	7	8
£10,000-£14,999	8	5	6	4	6	5	7	5	3	5	5	3	7	4	7
£15,000-£19,999	5	3	5	4	5	6	4	4	6	4	5	2	7	6	7
£20,000-£24,999	7	7	9	3	6	7	3	6	8	4	6	4	8	6	8
£25,000-£34,999	7	8	11	6	6	10	8	13	10	10	8	7	8	8	10
£35,000-£49,999	8	10	10	9	13	12	10	10	6	13	11	11	6	12	11
£50,000-£74,999	6	7	5	8	8	10	9	6	6	10	10	12	7	5	6
£75,000-£99,999	2	7	1	4	2	3	3	1	*	2	8	6	2	2	1
£100,000 or over	1	4	1	7	1	4	3	2	1	2	4	7	2	*	1
Don't know	26	19	18	22	28	17	24	16	21	19	24	27	22	18	20
Refused	16	21	22	28	17	19	19	26	33	24	15	15	19	28	17
Weighted base	313	363	316	330	296	290	324	318	303	294	315	313	313	327	301

<sup>\* =</sup> less than 0.5%

Table 62: Number of people in household by town centre

	% Bexleyheath	% Bromley	% Camberwell	% Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	% Oxford Street/ Regent Street	% Stratford	% Wood Green	% Woolwich
One	23	19	24	24	23	20	22	25	15	18	13	15	21	20	17
Two	34	35	21	35	30	29	33	22	20	27	28	24	27	28	23
Three	20	19	20	20	19	21	20	27	27	19	22	28	18	20	26
Four	15	16	24	13	19	17	11	15	21	20	22	21	20	18	19
Five	5	8	8	5	4	7	10	6	7	9	9	7	7	9	10
Six or more	3	2	3	3	5	4	4	3	7	6	7	3	5	4	4
Refused	*	1	1	*	*	1	0	1	3	2	0	3	1	1	1
Weighted base	313	364	316	330	297	299	324	318	303	295	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

	Bexleyheath	Bromley	Camberwell	Clapham Junction	Croydon	Ealing	Greenwich	Hackney	Harlesden	Harrow	Kingston	Oxford Street/ Regent Street		Wood Green	Woolwich
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Yes, drove today Yes, but used another	25	32	6	5	12	12	13	7	16	29	28	4	8	8	13
mode	26	26	25	34	32	33	32	26	28	31	32	42	22	32	22
No - no access to a car or van	49	42	68	60	56	54	54	65	54	40	39	53	69	59	64
Refused	0	1	1	1	0	1	1	2	2	*	0	2	1	1	*
Weighted base	313	364	316	330	298	299	325	318	303	295	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

**Table 64: Mobility by town centre** 

Tuble 04. Mobility by tow												# #		_	
	Bexleyheath	Bromley	Camberwell	Clapham Junction	Croydon	Ealing	Greenwich	Hackney	Harlesden	Harrow	Kingston	Oxford Street/ Regent Street	Stratford	Wood Green	Woolwich
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
No, none	83	87	91	89	90	94	91	91	90	87	93	97	83	87	87
Mobility impairment	10	7	4	6	7	3	4	5	4	4	4	2	9	7	6
Visual impairment	0	1	*	1	1	*	0	*	1	2	*	0	*	1	1
Hearing impairment	2	2	0	1	1	*	2	1	*	2	1	1	1	1	2
Learning disability	1	1	1	0	*	0	0	1	1	*	0	*	1	1	1
Mental health condition	2	*	2	1	*	2	1	1	2	2	2	1	2	2	1
Serious long term illness	3	2	4	3	1	0	2	2	4	3	1	0	5	3	1
Other	1	0	*	*	1	1	1	*	*	1	*	*	1	*	1
Refused	0	1	0	0	1	0	0	0	*	0	0	0	0	0	1
Weighted base	313	363	316	330	297	299	325	318	303	295	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

Table 65: Whether use wheelchair for travelling by town centre

	Bexleyheath	Bromley	Camberwell	Clapham Junction	Croydon	Ealing	Greenwich	Hackney	Rarlesden	Harrow	Kingston	Oxford Street/ Regent Street	Stratford	Wood Green	Woolwich
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Yes	1	1	*	1	*	*	1	1	*	*	*	*	1	1	1
No	99	99	100	99	99	100	99	99	99	100	100	99	99	98	99
Refused	*	0	0	0	1	0	0	*	1	0	0	1	0	*	*
Weighted base	312	364	316	330	297	299	325	317	303	295	319	321	313	330	301

<sup>\* =</sup> less than 0.5%

Table 66: Whether carrying anything by town centre

	% Bexleyheath	% Bromley	% Camberwell	% Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	% Oxford Street/ Regent Street	% Stratford	% Wood Green	% Woolwich
Shopping bag(s)/shopping trolley	50	50	49	47	45	44	32	43	67	39	46	52	56	56	51
Buggy/pram	6	4	2	4	4	2	7	3	1	1	5	1	3	2	4
Carrying a child/baby	*	0	2	0	*	1	0	1	1	*	1	1	*	0	1
Suitcase/rucksack	4	10	16	11	5	13	5	7	6	12	11	14	8	14	7
Other large/awkward object	0	1	1	1	1	1	1	1	1	*	1	1	1	2	1
Nothing	43	37	32	40	46	43	58	46	27	48	41	35	35	33	39
Weighted base	312	361	316	330	297	297	325	318	303	291	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

Table 67: Where live

	% Bexleyheath	% Bromley	% Camberwell	% Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	% Oxford Street/ Regent Street	% Stratford	% Wood Green	% Woolwich
Inner London <sup>23</sup>	3	15	91	88	15	8	26	87	12	2	7	40	75	79	7
Outer London <sup>24</sup>	87	77	8	8	73	87	64	10	86	93	73	29	20	18	89
The South East of England	10	6	1	2	10	3	6	2	*	3	15	10	2	2	3
Elsewhere in England	1	*	*	*	1	*	1	1	1	1	4	9	2	*	*
Scotland, Wales or Northern Ireland	*	1	*	*	*	*	2	*	*	*	*	1	*	*	1
Outside of the UK	*	1	*	1	1	1	2	*	1	1	*	11	*	1	*
Weighted base	313	364	316	330	298	299	325	318	303	295	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

 <sup>&</sup>lt;sup>23</sup> Inner London = Camberwell, Clapham Junction, Greenwich, Hackney, Enfield, Stratford
 <sup>24</sup> Outer London = Bromley, Bexleyheath, Croydon, Ealing, Harlesden, Harrow, Kingston, Wood Green

## **Purpose of visit**

Table 68: Main purpose mentioned for visiting the town centre by town centre

	Bexleyheath	Bromley	Camberwell	Clapham Junction	Croydon	Ealing	Greenwich	Hackney	Harlesden	Harrow	Kingston	Oxford Street/ Regent Street	Strafford	Wood Green	Woolwich
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Shopping	58	60	40	52	61	52	26	46	61	49	58	57	55	59	65
Using service	11	8	10	6	6	11	9	12	7	11	6	3	10	5	4
Using public amenity	2	3	6	2	1	2	3	3	1	3	1	2	3	2	1
Eating/drinking out	4	6	8	5	3	7	11	6	3	6	4	4	4	5	2
Other social/leisure	2	1	5	1	1	2	10	2	1	4	2	1	1	2	2
Buying petrol	0	0	0	0	0	0	0	0		0	0	_	0	-	0
Delivering goods	0	0	0	0	0	0	0	1	1	0	*	0	*	0	*
Window shopping	2	1	1	1	1	2	1	3	0	2	1	4	2	1	2
Personal business	6	3	9	4	5	3	2	2	3	5	2	5	4	3	6
General recreation	1	1	2	1	1	1	3	1	1	3	2	1	1	1	1
Live here	2	3	5	11	5	5	13	8	13	4	3	*	8	9	3
Work here	8	8	8	12	8	9	12	12	7	10	12	15	8	7	9
Travelling through the area	0	2	2	3	1	1	1	1	0	*	1	2	1	2	1
Visiting friends and relatives	2	3	2	1	4	3	4	2	4	2	3	2	3	3	2
Dropping off/picking up friend or relative	1	1	1	1	1	*	0	1	0	0	1	1	*	1	1
Other	0	*	*	*	2	1	7	1	0	1	3	2	1	*	1
Weighted base	313	364	316	330	298	299	325	318	303	295	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

# **Mode of Access to area today**

Table 69: Modes used to access each area by town centre

	% Bexleyheath	% Bromley	% Camberwell	% Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	% Oxford Street/ Regent Street	9	% Wood Green	% Woolwich
Drove a car/van/lorry	23	29	5	4	12	11	12	7	14	27	27	2	7	9	13
Drove a motorbike/ moped/scooter	*	1	*	0	0	1	*	1	0	*	*	0	0	*	0
Drove a delivery vehicle	0	0	0	0	0	0	0	0	1	0	0	0	0	0	*
Given a lift	5	6	1	0	3	2	1	1	1	1	3	1	2	*	2
Bus	52	39	44	35	39	33	26	38	27	33	37	24	39	37	44
Tube	0	0	1	1	*	14	9	1	5	9	1	52	8	12	2
Train	0	10	3	15	19	7	14	10	4	4	9	11	13	3	7
Bicycle	1	*	3	7	3	3	1	5	1	2	2	1	1	2	*
Walked	17	15	42	37	16	29	34	37	45	23	20	8	28	35	31
Taxi/minicab	0	0	0	0	1	0	*	*	1	0	0	1	2	1	1
Other	1	1	1	*	7 <sup>1</sup>	0	2	*	*	0	1	*	1	*	*
Weighted base	313	364	316	330	298	299	325	318	303	295	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

<sup>1.</sup> 6% = tram

## Frequency of visiting centre

Table 70: Frequency of visiting town centre by town centre

Table Tell Hoquelley el T				,											
	% Bexleyheath	% Bromley	% Camberwell	% Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	S Oxford Street/ Regent Street	% Stratford	% Wood Green	% Woolwich
5 or more days a week	25	19	44	46	26	35	36	39	44	23	25	20	28	29	31
3 or 4 days a week	17	15	14	14	12	19	17	17	23	17	14	7	21	15	14
2 days a week	16	11	15	10	13	13	10	13	16	15	10	7	14	15	16
Once a week	20	20	14	12	16	15	10	15	9	20	17	11	16	15	20
Once a fortnight	9	12	3	7	9	5	7	5	4	10	10	9	6	7	6
About once a month	9	13	4	5	10	4	7	4	1	6	12	15	7	9	5
Less than once a month	4	9	3	5	10	5	11	4	2	7	10	22	6	5	6
First time	*	1	2	1	2	3	2	2	1	1	3	8	1	3	2
Don't know	0	0	*	0	0	*	0	0	0	*	0	1	*	1	0
Weekly mean	2.6	2.1	3.4	3.4	2.4	3.0	3.0	3.2	3.7	2.4	2.3	1.7	2.8	2.6	2.8
Weighted base	313	364	316	330	298	299	325	318	303	295	319	321	313	331	301

<sup>\* =</sup> less than 0.5%

## **Average Spend**

Table 71: Average spend today by town centre

	% Bexleyheath	% Bromley	% Camberwell	% Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	% Oxford Street/ Regent Street	% Stratford	% Wood Green	% Woolwich
Nothing	6	7	5	4	3	5	8	6	5	8	2	3	5	6	4
Under £5	10	10	9	12	11	8	22	14	13	12	11	8	11	8	10
£5-£19.99	32	23	48	34	20	39	40	47	44	33	27	17	33	30	28
£20-£49.99	30	28	27	33	33	29	23	25	26	27	27	22	37	31	35
£50-£99.99	17	21	8	9	20	15	5	7	9	14	20	23	10	18	16
£100+	6	10	3	8	13	3	2	1	3	5	13	27	4	8	6
Mean (£)	34	44	24	32	50	29	19	21	25	31	48	74	29	38	36
Weighted base <sup>1</sup>	298	349	308	315	276	295	315	303	292	287	308	286	305	318	281

<sup>\* =</sup> less than 0.5%

Table 72: Average spend per visit by town centre

Table 12. Average spe	riiu pei v	ISIL D	y tow	II CCII	uc										
	% Bexleyheath	% Bromley	% Camberwell	% Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	% Oxford Street/ Regent Street	% Stratford	% Wood Green	% Woolwich
Nothing	1	1	3	3	1	3	4	3	3	4	1	3	2	2	2
Under £5	5	9	7	9	10	9	22	13	9	10	10	7	9	5	5
£5-£19.99	37	30	49	35	20	46	45	52	50	38	32	21	42	36	32
£20-£49.99	36	33	31	33	34	30	21	23	27	33	33	24	32	34	44
£50-£99.99	17	20	9	15	20	11	6	8	8	10	20	25	11	20	14
£100+	4	7	1	4	14	1	2	1	3	4	5	21	5	3	2
Mean (£)	33	39	23	31	48	24	20	21	25	29	36	63	30	34	31
Weighted base <sup>1</sup>	275	332	300	291	264	281	283	277	288	269	291	251	288	309	257

<sup>\* =</sup> less than 0.5%

<sup>1.</sup> except refused and don't know

<sup>1.</sup> except refused and don't know

Table 73: Average total spend per week by town centre

	% Bexleyheath	% Bromley	% Camberwell	% Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	% Oxford Street/ Regent Street	% Stratford	% Wood Green	% Woolwich
Nothing	1	1	3	3	1	3	4	3	3	4	1	3	2	2	2
Under £5	8	9	7	4	5	7	19	7	3	10	11	14	11	5	7
£5-£19.99	20	27	15	19	26	19	27	27	20	26	28	23	22	18	17
£20-£49.99	25	29	30	24	22	29	25	26	21	28	26	27	22	29	29
£50-£99.99	25	20	25	21	20	26	12	23	33	22	16	16	21	24	26
£100+	20	14	20	28	26	16	14	15	20	10	19	18	22	22	20
Mean (£)	70	59	79	95	86	65	57	65	87	55	65	78	78	74	71
Weighted base <sup>1</sup>	275	331	299	293	265	280	283	276	287	268	291	250	287	309	258

<sup>\* =</sup> less than 0.5%

Table 74: Average total spend per month by town centre

	% Bexleyheath	% Bromley	% Camberwell	& Clapham Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	%Harrow	% Kingston	% Oxford Street/ Regent Street	% Stratford	%Wood Green	% Woolwich
Nothing	1	1	3	3	1	3	4	3	3	4	1	3	2	2	2
Under £5	1	2	1	1	1	2	5	2	1	1	2	5	1	1	1
£5-£19.99	7	5	6	3	4	5	13	5	2	7	7	6	10	4	4
£20-£49.99	10	15	5	5	13	6	12	9	7	10	16	14	11	7	8
£50-£99.99	13	19	11	16	17	13	17	18	13	19	18	17	13	14	13
£100+	68	58	75	71	65	71	49	63	74	59	57	55	63	72	73
Mean (£)	282	238	316	380	346	263	229	260	348	221	260	315	311	297	284
Weighted base <sup>1</sup>	275	331	299	293	265	280	283	276	287	268	291	250	287	309	258

<sup>\* =</sup> less than 0.5%

<sup>1.</sup> except refused and don't know

<sup>1.</sup> except refused and don't know

# Improvements to town centres

Table 75: Main priority for improvements in each area by town centre

Table 75: Main priority for	r impi	oven	<u>ients</u>	ın ea	cn are	ea by	town	centi	re						
	% Bexleyheath	% Bromley	% Camberwell	Clapham     Junction	% Croydon	% Ealing	% Greenwich	% Hackney	% Harlesden	% Harrow	% Kingston	% Street/ Regent	% Stratford	% Wood Green	% Woolwich
More shops	6	3	1	4	2	3	6	7	4	3	4	2	4	3	8
Better range of shops	20	22	15	13	11	21	14	18	15	19	10	2	17	9	22
Improve shops / better quality shops	4	10	9	5	4	10	6	7	10	8	3	2	6	5	10
Longer shop opening hours	6	12	2	2	8	8	5	3	2	7	13	8	7	7	6
More leisure facilities	6	6	8	4	9	9	3	7	6	7	7	7	7	3	4
More pleasant/greener environment	5	6	5	10	10	7	4	5	5	8	8	9	11	6	2
Cleaner streets	11	5	8	9	12	8	11	4	11	11	12	6	16	17	14
Reduce pollution	1	2	4	5	2	3	2	5	1	1	3	8	2	4	1
More public spaces	1	2	2	4	3	4	2	3	3	3	4	6	4	3	3
Remove undesirable element/more policing	13	9	12	4	13	5	6	5	9	12	8	2	9	12	13
Less traffic	5	2	13	12	5	6	15	15	12	*	7	19	5	12	3
High street should be pedestrianised	*	2	1	7	*	2	6	2	2	1	2	7	1	2	1
Improve pedestrian environment	2	*	2	2	1	2	4	3	1	1	1	6	1	4	1
More/easier parking	3	4	5	4	5	5	3	2	8	9	8	2	2	4	4
Better bus service	3	4	7	2	3	2	2	4	4	2	3	1	3	1	5
Improve access to bus stop locations	*	*	1	*	1	*	*	*	2	2	1	1	1	1	*
Improve cycle facilities	1	2	2	6	1	2	2	2	1	1	2	3	1	1	*
Other	6	8	3	3	5	3	6	4	4	3	2	5	2	1	2
Don't know	5	1	1	5	3	1	3	4	*	*	4	6	2	2	*
Weighted base	262	285	306	276	244	263	288	296	282	243	248	254	285	281	284

\* = less than 0.5% Shaded boxes indicate top mentions in each town centre

# APPENDIX C

Response and Weighting Factors

#### **Response and Weighting Factors**

#### Response

The total number of interviews was 4,746 (an average of 316 in each area).

#### **Weighting factors**

In order to reflect the distribution of the results by day as achieved in earlier phases of the Town Centres research the data were weighted so that 70% of the results were from weekdays, 20% from Saturdays and 10% from Sundays. The unweighted bases were 69% weekday, 24% Saturday, 7% Sunday.

Values used for calculating average spend:

- Nothing = 0
- Under £1 = 0.5
- £1-£4.99 = 3
- £5-£9.99 = 7.5
- £10-£14.99 = 12.5
- £15-£19.99 = 17.5
- £20-£29.99 = 25
- £30-£49.99 = 40
- £50-£74.99 = 62.5
- £75-£99.99 = 87.5
- £100-£149.99 = 125
- £150-£199.99 = 175
- £200+ = 225

The average number of days visiting the town centre per month was calculated using the following:

- 5 or more days = 22
- 3-4 days = 14
- 2 days = 8
- once a week= 4
- once a fortnight = 2
- once a month = 1
- less than once a month = 0.4
- first time = 0.2

# Appendix D

Cycle Booster Key Results

# **Demographics**

Table 76: Gender by town centre

		Location								
			Bexley-					Oxford St/		
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St		
	%	%	%	%	%	%	%	%		
Male	70	81	73	86	43	70	62	75		
Female	30	19	27	14	57	30	38	25		
Base	362	48	48	51	49	63	50	53		

Table 77: Age by town centre

					Location			
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
16-24	25	29	40	31	8	21	30	17
25-34	23	33	19	10	29	24	10	36
35-44	19	21	19	18	20	21	14	21
45-54	17	15	8	18	31	14	18	13
55-59	6	0	8	6	6	5	10	8
60-64	3	0	2	4	6	3	4	4
65-74	4	2	2	12	0	6	4	2
75 or over	3	0	2	2	0	6	8	0
Refused	*	0	0	0	0	0	2	0
Base	362	48	48	51	49	63	50	53

Table 78: Ethnicity by town centre

		Location							
			Bexley-					Oxford St/	
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St	
	%	%	%	%	%	%	%	%	
White	80	65	79	90	88	68	90	83	
Asian or Asian British	7	19	2	6	2	16	2	2	
Black or Black British	9	13	17	4	4	11	6	6	
Mixed	3	2	2	0	4	5	2	8	
Chinese or other ethnic background	1	2	0	0	2	0	0	2	
Base	362	48	48	51	49	63	50	53	

Table 79: Employment Status by town centre

					Location			
	Total	Croydon	Bexley- heath	Bromley	Ealing	Harrow	Kingston	Oxford St/ Regent St
	%	%	%	%	%	%	%	%
Working full time (30+ hours a week)	47	56	27	29	51	46	46	72
Working part time (less than 30 hours a week)	19	15	33	20	24	17	14	13
A full time student	11	8	13	18	10	6	14	11
A part time student	2	6	4	0	2	0	0	0
Not working, but looking for work	7	8	8	10	6	11	2	2
Not working and not looking for work	2	4	4	4	0	0	2	0
Retired	9	2	6	16	2	14	18	2
Looking after family and home	2	0	2	2	4	2	4	0
Other	1	0	0	2	0	2	0	0
Refused	1	0	2	0	0	2	0	0
Base	362	48	48	51	49	63	50	53

Table 80: Income by town centre

_					Location			
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
Under £5,000	4	6	4	2	2	5	6	4
£5,000-£9,999	4	4	4	6	4	3	2	2
£10,000-£14,999	6	4	8	14	2	6	6	0
£15,000-£19,999	4	4	6	6	2	5	4	0
£20,000-£24,999	4	6	0	8	2	3	4	4
£25,000-£34,999	11	21	10	4	16	8	16	6
£35,000-£49,999	12	10	13	8	27	10	16	6
£50,000-£74,999	10	6	4	10	16	8	14	11
£75,000-£99,999	3	0	0	2	6	3	0	11
£100,000 or over	4	2	2	4	0	2	6	9
Don't know	17	15	25	20	4	21	16	21
Refused	21	21	23	18	18	27	10	26
Base	362	48	48	51	49	63	50	53

Table 81: Number of people in household by town centre

					Location			
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
One	19	21	10	14	12	25	24	23
Two	25	21	17	31	29	24	26	25
Three	20	25	31	18	35	8	4	23
Four	21	21	25	22	18	22	24	13
Five	11	8	8	14	6	10	20	11
Six or more	3	4	6	0	0	10	0	2
Refused	2	0	2	2	0	2	2	4
Base	362	48	48	51	49	63	50	53

Table 82: Access to a car by town centre

. unic 02. / 100000 to u ou. ny tott									
		Location							
			Bexley-					Oxford St/	
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St	
	%	%	%	%	%	%	%	%	
Yes, but used another mode	50	35	48	55	61	43	59	53	
No, no access to a car or van	49	65	52	45	39	56	39	45	
Refused	1	0	0	0	0	2	2	2	
Base	354	48	46	51	49	63	44	53	

Table 83: Mobility by town centre

					Location			
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
No, none	96	96	88	98	98	95	96	100
Mobility impairment	1	0	6	0	0	0	4	0
Visual impairment	1	2	0	0	2	2	0	0
Hearing impairment	1	0	2	0	0	0	2	0
Learning disability	0	0	0	0	0	0	0	0
Mental health condition	1	2	2	0	2	2	0	0
Serious long term illness	1	0	2	2	2	0	2	0
Other	*	0	0	0	0	2	0	0
Refused	0	0	0	0	0	0	0	0
Base	362	48	48	51	49	63	50	53

Table 84: Whether carrying anything by town centre

					Location			
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
Shopping bag(s)/shopping trolley	25	27	27	12	39	25	30	15
Buggy/pram	*	0	0	0	0	0	2	0
Carrying a child/baby	0	0	0	0	0	0	0	0
Suitcase/rucksack	40	56	35	61	22	33	28	42
Other large/awkward object	1	0	2	0	0	2	2	0
Nothing	35	21	35	27	39	41	38	43
Base	362	48	48	51	49	63	50	53

## **Purpose of visit**

Table 85: Main purpose mentioned for visiting the town centre by town centre

		g and town controlly town control							
					Location				
			Bexley-					Oxford St/	
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St	
	%	%	%	%	%	%	%	%	
Shopping	52	63	44	37	73	51	50	47	
Using service	15	10	19	16	8	21	26	2	
Using public amenity	4	2	4	14	0	8	0	0	
Eating/drinking out	6	10	4	6	6	2	10	2	
Other social/leisure	5	4	6	8	4	8	2	4	
Delivering goods	1	0	0	0	0	0	0	6	
Window shopping	*	0	2	0	0	0	0	0	
Personal business	3	2	4	8	0	3	2	2	
General recreation	1	0	0	2	0	2	2	0	
Live here	2	0	2	0	6	0	0	4	
Work here	8	6	10	2	0	3	6	28	
Travelling through the area	1	0	0	4	0	2	2	0	
Visiting friends and relatives	3	2	4	4	2	2	0	6	
Base	362	48	48	51	49	63	50	53	

# **Mode of Access to area today**

Table 86: Modes used to access each area by town centre

		Location							
			Bexley-					Oxford St/	
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St	
	%	%	%	%	%	%	%	%	
Bicycle	99	100	100	100	100	100	100	91	
Barclays Cycle Hire	1	0	0	0	0	0	0	9	
Base	362	48	48	51	49	63	50	53	

## Frequency of visiting centre

Table 87: Frequency of visiting town centre by town centre

					Location			
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
5 or more days a week	25	23	27	24	22	25	24	28
3 or 4 days a week	20	17	25	24	12	25	32	6
2 days a week	17	10	25	14	22	14	18	13
Once a week	19	29	17	20	29	11	16	13
Once a fortnight	11	13	4	10	12	11	4	21
About once a month	5	2	0	6	0	8	6	9
Less than once a month	2	2	0	2	0	5	0	4
First time	2	4	2	2	2	0	0	6
Weekly mean	2.7	2.4	3.1	2.7	2.4	2.7	3.0	2.3
Base	362	48	48	51	49	63	50	53

# **Average Spend**

Table 88: Average spend today by town centre

		Location						
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
Nothing	15	10	10	14	8	29	12	19
Under £1	1	2	2	2	0	0	2	0
£1-£4.99	13	10	21	31	4	11	8	6
£5-£9.99	14	10	21	18	12	10	24	6
£10-£14.99	10	15	13	8	12	8	8	11
£15-£19.99	9	8	4	6	14	8	14	9
£20-£29.99	10	10	17	4	16	13	2	9
£30-£49.99	9	10	6	2	18	13	12	4
£50-£74.99	7	4	2	2	8	5	12	13
£75-£99.99	2	2	0	4	2	3	2	0
£100-£149.99	3	13	0	0	0	0	2	9
£150-£199.99	1	0	2	2	2	0	0	2
£200+	2	0	2	2	2	2	0	8
Don't know	2	4	0	6	0	0	2	4
Mean (£)	28.11	32.51	20.69	19.54	31.53	20.95	22.97	49.71
Std. Deviation	43.87	40.65	40.37	43.06	40.48	33.72	26.83	66.57
Base	354	46	48	48	49	63	49	51

Table 89: Average spend per visit by town centre

Table 69: Average spend per visit by t	OWII CEIII	.10						
		Location						
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
Nothing	5	8	2	4	2	5	6	6
Under £1	*	0	0	0	0	0	2	0
£1-£4.99	8	2	13	24	4	8	2	4
£5-£9.99	14	4	25	18	8	17	12	13
£10-£14.99	13	25	2	10	18	17	12	6
£15-£19.99	11	6	13	8	20	13	10	6
£20-£29.99	18	27	13	10	20	22	22	11
£30-£49.99	9	13	10	4	12	8	6	13
£50-£74.99	9	8	6	4	12	3	16	11
£75-£99.99	4	2	13	0	2	0	4	6
£100-£149.99	2	2	0	4	0	0	2	8
£150-£199.99	1	2	0	0	0	0	2	0
£200+	1	0	0	0	0	3	0	0
Don't know	6	0	4	16	0	3	4	17
Mean (£)	28.28	29.64	27.93	18.84	26.02	24.55	32.93	38.98
Std. Deviation	32.38	31.96	28.37	27.91	19.62	39.55	34.29	36.98
Base	339	48	46	43	49	61	48	44

Table 90: Average total spend per week by town centre

Tubic 50. Average total Spena per wee		Location						
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
Nothing	5	8	2	5	2	5	6	7
Under £5	7	4	4	16	4	10	2	11
£5-£19.99	20	17	24	35	22	18	19	9
£20-£49.99	28	33	24	23	29	23	19	48
£50-£99.99	22	19	24	14	24	26	33	14
£100+	17	19	22	7	18	18	21	11
Mean (£)	69.54	80.67	74.55	34.44	60.42	67.86	92.03	74.38
Std. Deviation	115.04	151.08	79.99	47.26	59.34	109.52	151.91	149.08
Base	339	48	46	43	49	61	48	44

Table 91: Average total spend per month by town centre

		Location						
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
Nothing	5	8	2	5	2	5	6	7
Under £5	2			5		5	2	5
£5-£19.99	4	2	4	12	4	5		5
£20-£49.99	9	8	13	14	6	11	2	5
£50-£99.99	15	13	11	23	20	7	19	16
£100+	65	69	70	42	67	67	71	64
Mean (£)	278.15	322.75	298.2	137.75	241.69	271.81	368.13	296.98
Std. Deviation	460.17	604.29	319.96	189.05	237.35	437.93	607.64	596.62
Base	339	48	46	43	49	61	48	44

## Improvements to town centres

Table 92: Main priority for improvements in each area by town centre

		Location						
			Bexley-					Oxford St/
	Total	Croydon	heath	Bromley	Ealing	Harrow	Kingston	Regent St
	%	%	%	%	%	%	%	%
More shops	9	4	15	8	12	5	12	8
Better range of shops	22	27	27	8	47	24	12	9
Improve shops/better quality shops	19	17	25	8	43	14	10	19
Longer shop opening hours	17	23	33	10	8	13	8	25
More leisure facilities	23	25	35	12	24	16	24	28
More pleasant/greener environment	27	44	42	12	20	21	14	36
Cleaner streets	20	31	31	10	10	22	18	21
Reduce pollution	19	10	29	10	10	16	6	51
More public spaces	18	23	23	18	10	8	8	36
Remove undesirable element/more policing	13	10	33	10	6	13	8	11
Less traffic	22	15	23	22	20	10	14	55
High street should be pedestrianised	8	4	4	6	14	5	8	17
Improve pedestrian environment	5	2	0	6	12	8	0	6
More/easier parking	9	4	15	2	16	6	12	6
Better bus service	6	6	8	4	4	10	4	6
Improve access to bus stop locations	3	6	4	0	0	2	2	6
Improve cycle facilities	42	31	44	41	27	57	34	55
Other	2	0	0	4	4	3	4	0
Nothing	10	10	2	22	2	13	14	4
Don't know	2	2	2	0	2	2	0	4
Base	362	48	48	51	49	63	50	53