

LICENSING COMMITTEE

A meeting of Licensing Committee will be held on

Thursday, 17 November 2011

commencing at 9.30 am

The meeting will be held in the Meadfoot Room, Town Hall, Castle Circus, Torquay, TQ1 3DR

Members of the Committee

Councillor Addis (Chairman)

Councillor Amil
Councillor Barnby
Councillor Bent
Councillor Bent
Councillor Brooksbank
Councillor Butt
Councillor Cowell
Councillor Cowell
Councillor Doggett
Councillor Stocks
Councillor Stocks

Our vision is working for a healthy, prosperous and happy Bay

For information relating to this meeting or to request a copy in another format or language please contact:

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LICENSING COMMITTEE AGENDA

1. Apologies

To receive any apologies for absence, including notifications of any changes to the membership of the Committee.

2. Minutes (Pages 1 - 4)

To confirm as a correct record the Minutes of the meeting of this Committee held on 2 June 2011

3. Declarations of interest

(a) To receive declarations of personal interests in respect of items on this agenda

For reference: Having declared their personal interest members and officers may remain in the meeting and speak (and, in the case of Members, vote on the matter in question). If the Member's interest only arises because they have been appointed to an outside body by the Council (or if the interest is as a member of another public body) then the interest need only be declared if the Member wishes to speak and/or vote on the matter. A completed disclosure of interests form should be returned to the Clerk before the conclusion of the meeting.

(b) To receive declarations of personal prejudicial interests in respect of items on this agenda

For reference: A Member with a personal interest also has a prejudicial interest in that matter if a member of the public (with knowledge of the relevant facts) would reasonably regard the interest as so significant that it is likely to influence their judgement of the public interest. Where a Member has a personal prejudicial interest he/she must leave the meeting during consideration of the item. However, the Member may remain in the meeting to make representations, answer questions or give evidence if the public have a right to do so, but having done so the Member must then immediately leave the meeting, may not vote and must not improperly seek to influence the outcome of the matter. A completed disclosure of interests form should be returned to the Clerk before the conclusion of the meeting.

(**Please Note:** If Members and Officers wish to seek advice on any potential interests they may have, they should contact Democratic Services or Legal Services prior to the meeting.)

4. Urgent items

To consider any other items that the Chairman decides are urgent

Results of Unmet Demand Study of Taxis in Torbay 2011
 To consider a report which details the outcome of an Unmet Demand Study.

(Pages 5 - 128)

6. Decisions taken in relation to Licensing Act 2003 applications under delegated powers

(Pages 129 - 132)

To consider a report that informs Members of the decisions taken in relation to Licensing Act 2003 applications by the Executive Head Community Safety under delegated powers.

7. Decisions taken in relation to Gambling Act 2005 applications under delegated powers

(Pages 133 - 136)

To consider a report that informs Members of the decisions taken in relation to Gambling Act 2005 applications in Torbay by the Executive Head Community Safety under delegated powers.



Agenda Item 2



Minutes of the Licensing Committee

2 June 2011

-: Present :-

Councillors Addis, Amil, Brooksbank, Butt, Cowell, Doggett, Ellery, James and Parrott

48. Election of Chairman/woman

Councillor Addis was elected Chairman for the 2011/2012 Municipal Year.

49. Apologies

Apologies for absence were received from Councillors Barnby, Bent and Hytche.

50. Appointment of Vice-Chairman

Councillor Butt was elected Vice-Chairman for the 2011/2012 Municipal Year.

51. Minutes

The Minutes of the meeting of the Licensing Committee held on 17 March 2011 were confirmed as a correct record and signed by the Chairman.

52. Hackney Carriage Tariff Increase

Members considered a report concerning a request from the Torbay Licensed Taxi Association to increase the applicable fare tariff in respect of all Hackney Carriages in Torbay.

The Environmental Health Manager (Commercial) advised Members that under the terms of the Local Government (Miscellaneous Provisions) Act 1976, a Local Licensing Authority may determine the maximum level of charges to be levied by all Hackney Carriages operating under its control. He informed Members that the last increase in fares was agreed in May 2008 and the Torbay Licensed Taxi Association was requesting an increase of 6%.

Members noted that the proposed changes would be advertised and should any objections be received the responses must be considered by a Licensing Sub-Committee.

Resolved:

- that the appropriate Public Notices are placed to advertise the requested increase in the Hackney Carriage Fare Scale, as set out in the letter from the Torbay Licensed Taxi Association as set out in Appendix 1 to the report;
- ii) that any responses to the Public Notice be considered by the Licensing Sub-Committee; and
- iii) in the event that no objections are received then the new tariff would take effect from 1 July 2011.

53. Decisions Taken in Relation to Licensing Act 2003 Applications Under Delegated Powers

The Committee noted the report which set out the details of the decisions taken by the Executive Head Community Safety in relation to the Licensing Act 2003 applications, using their delegated powers. Members were informed that the Licensing Policy required the decisions made under delegated powers to be reported to the Committee on a regular basis.

54. Decisions Taken in Relation to Gambling Act 2005 Applications Under Delegated Powers

Members noted the report which set the decisions taken in relation to the Gambling Act 2005, taken by the Executive Head Community Safety in relation to the Gambling Act 2005 applications, using their delegated powers.

55. Establishment of Licensing Sub Committee

The Committee considered a report in relation to the establishment of a Licensing Sub-Committee which would be able to deal with all matters in connection with licensing applications. It was noted that the Licensing Act 2003 provided for the establishment of one or more sub-committees (Section 9(1)), consisting of 3 members of the Licensing Committee.

Resolved:

- that a sub-committee of the Licensing Committee be established to comprise of three Members of the Licensing Committee;
- that the terms of reference of the sub-committee be to consider and determine all matters in connection with licensing applications (including those set out in the Statement of Licensing Policy and Gambling Act Policy/Statement of Principles):

- (iii) that the Licensing Sub-Committee be exempt from the rules of Committee proportionality, as defined in the Local Government and Housing Act 1989 and supporting regulations; and
- (iv) that the Democratic Services Manager in liaison with the Chairman be authorised to empanel members of the Licensing Committee to serve on the Licensing Sub-Committee as and when required.

Chairman

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Agenda Item 5



Public Agenda Item: Yes

Title: Results of Unmet Demand Study of Taxis in Torbay 2011

Wards

Affected:

To: Licensing Committee

AII

On: **17 November 2011**

No

Key Decision: Yes

Change to Budget:

No

Change to Policy

Framework:

Contact Officer: Steve Cox

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1. What we are trying to achieve

- 1.1 This report details the outcome of an Unmet Demand Study commissioned by Torbay Council in response to the guidance issued by the Department for Transport. This guidance states that a quantity control study of unmet taxi demand should be undertaken every three years.
- 1.2 Members are asked to consider the recommendations within the recommendations contained with the consultants report in respect of quantity control and to make a decision whether or not to deregulate the current quantitative (numerical) limit on Hackney Carriages in Torbay.

2. Recommendation(s) for decision

2.1 That the Licensing Committee agrees that Torbay Council should maintain the current quantitative limit of Hackney Carriage licences at 162 full time licences, with 7 summer only licences.

3. Key points and reasons for recommendations

3.1 In June 2004 the Department for Transport wrote to all Local Authorities who had a quantitative limit on the number of Hackney Carriage taxi licences it issued to require them to review this restriction and publish an outcome by 31st March 2005. Torbay Council conducted a thorough review and it retained the numerical limit of 162 Hackney Carriage licences (plus 7 summer licences).

- 3.2 In the June 2004 Department for Transport letter, it required that where a Council continues with its Quantity Control policy (restricted numbers of Hackney Carriages) there is an additional requirement for a three yearly review of its Policy, with published conclusions and a justification of the Policy in the five-yearly Local Transport Plan process. To meet this requirement a further study was carried out in 2007 and once again Torbay Council agreed to retain the numerical limit.
- 3.3 In order to comply with the three yearly requirement, Torbay Council engaged the services of a company called Halcrow to undertake the third of these Unmet Demand Studies in 2011. Their study included 259 hours of rank observations, 953 on street interviews, discussions with user groups and stakeholders and a questionnaire sent to all Hackney Carriage and Private Hire drivers and vehicle licence holders.
- 3.4 The consultants report (Appendices 1-4) makes a number of recommendations, but in relation to unmet demand, the overall conclusion in section12, is as follows:

"The 2011 study has identified that there is NO evidence of significant unmet demand for hackney carriages in Torbay."

For more detailed information on this proposal please refer to the Supporting Information.

Frances Hughes
Executive Head Community Safety

Supporting information to Report

A1. Introduction and history

- A1.1 In June 2004 the Department for Transport wrote to all Local Authorities who had a quantitative limit on the number of Hackney Carriage taxi licences it issued to require them to review their restriction and publish an outcome by 31st March 2005. Torbay has a current limit of 162 Hackney Carriage licences (plus 7 summer licences) and at that time was one of only 72 local authorities with similar restrictions.
- A1.2 The Department for Transport makes clear the Government's position on quantity restrictions:-

"The Action Plan makes clear that the Government believes restrictions should only be retained where there is shown to be a clear benefit for the consumer, and that Council's should publicly justify their reasons for the retention of restrictions and how decisions on numbers have been reached. Thus, the Government considers that, unless a specific case can be made, it is not in the interests of consumers for market entry to be refused to those who meet the application criteria."

"However, the Government also makes clear in the Action Plan that Local Authorities remain best placed to determine local transport needs and to make the decisions about them in the light of local circumstances. So it is not proposing at this time to take away the power to restrict taxi licences from Local Authorities."

- A1.3 Essentially this review required Torbay Council to undertake an 'Unmet Demand Study' to assess whether or not its existing restrictions were still appropriate. This study was undertaken in autumn 2004 and reported to the Licensing Sub-Committee on the 10th March 2005 and Full Council on the 24th March 2005. The report had concluded that there was "no significant unmet demand" and the quantity control was retained. A report was sent to the Department of Transport at that time, as was required.
- A1.4 This response to the Department for Transport in 2005 was a one-off requirement. However, where a Council continues with its Quantity Control Policy there is an additional requirement for a three yearly review of its Policy, with published conclusions and a justification of the Policy in the five-yearly Local Transport Plan process.
- A1.5 In 2008 Torbay Council reported on its second Unmet Demand Study and the outcome was again to retain the numerical limit. In 2010 the Department for Transport (DfT) re-issued Best Practice Guidance for Taxi and Private Hire licensing. The Guidance restates the DfT's position regarding quantity restrictions. Essentially, the DfT stated that the assessment of significant unmet demand, as set out in Section 16 of the 1985 Transport Act, is still necessary but not sufficient in itself to justify continued entry control.
- A1.6 In order to comply with the three yearly requirement, Torbay Council engaged the services of a company called Halcrow in 2011 to undertake the third Unmet Demand Study. Their study included 259 hours of rank observations, 953 on street interviews, discussions with user groups and stakeholders and a questionnaire sent to all Hackney Carriage and Private Hire drivers and vehicle licence holders.

A1.7 Their overall conclusion in section 12, is as follows:

"The 2011 study has identified that there is NO evidence of significant unmet demand for hackney carriages in Torbay."

(See Appendix 1)

- A1.8 Section 4 of the report provides a definition of significant unmet demand derived from experience of over 100 unmet demand studies since 1987. This leads to an objective measure of significant unmet demand that allows clear conclusions regarding the presence or absence of this phenomenon to be drawn. Significant Unmet Demand (SUD) has two components:
 - Patent demand that which is directly observable; and
 - Suppressed demand that which is released by additional supply.

Patent demand is measured using rank observation data. Suppressed (or latent) demand is assessed using data from the rank observations and public attitude interview survey. Both are brought together in a single measure of unmet demand, ISUD (Index of Significant Unmet Demand).

- A1.9 Section 5.1 of the report highlights the results of the rank observation survey. The rank observation programme covered a period of 259 hours during May 2011. Some 12,527 passengers and 9,526 cab departures were recorded. The predominant market state is one of equilibrium, see section 5.2. Excess supply (queues of cabs) was experienced during 26% of the hours observed while excess demand (queues of passengers) was experienced 5% of the hours observed. Conditions are favourable to customers at all times of day with the most favourable time being the weekday periods.
- A1.10 On average passengers wait 0.16 minutes for a cab. The longest passenger delay was observed at Torwood Street, where passengers waited on average 6.52 minutes, see section 5.3. The rank observation data can be used to provide a simple assessment of the likelihood of passengers encountering delay at ranks. In 2011 the proportion likely to experience more than a minute of delay is 1.42%, showing little incidences of passenger delay.
- A1.11 The data provided in the report can be summarised using Halcrow's ISUD factor described in Section 4. The cut off level for a significant unmet demand is 80. It is clear that Torbay is well below this cut off point as the ISUD is 0, indicating that there is NO significant unmet demand. This conclusion covers both patent and latent/suppressed demand.
- A1.12 The Licensing Committee are recommended, therefore to retain the numerical limit of 162 annual and 7 summer licences.
- A1.13 In section 6.2 the 'on street surveys' identified that 66.4% of respondents did know the difference between a Hackney Carriage and a Private Hire Vehicle. This is following work undertaken by Torbay Council. This is an increase of 23.4% from the previous survey in 2007.

A2. Risk assessment of preferred option

A2.1 Outline of significant key risks

There are no significant risks if the numerical limit of Hackney Carriage licences is maintained at 162 full-time licences, with seven summer only licences. Based on the results of this study we would expect the Authority to have a very good chance of successfully defending this overall limit, should there be a challenge.

The removal of the numerical limit or agreeing to increase the numerical limit is counter to the findings of the report and could result in a significant legal challenge as well as a poorer service overall. This would also cause very significant work which will have considerable cost implications.

There is also likely to be significant publicity issues on the changing of the numerical limit, as has been seen with a neighbouring Authorities de-regulating.

A3. Options

- A3.1 There are two other options:
 - (i) issue additional Hackney Carriage licences (either full time or summer only) to increase the total number above the existing 162 full time and 7 summer licences.; or
 - (ii) remove the numerical limit and allow free entry to the market.

A4. Summary of resource implications

A4.1 There are no significant resource implications for the approval of the recommendation, as all the licences are already issued. However any change in the numerical limit, would result in very significant resources being required to administer the new licence allocation, which would include a potential tender process should the number of licences made available only increase incrementally.

A5. What impact will there be on equalities, environmental sustainability and crime and disorder?

A5.1 There are no equalities or crime and disorder issues, however an increase in the numerical number of hackney carriages may result in the poorer maintenance of vehicles which would have environmental sustainability implications.

A6. Consultation and Customer Focus

A6.1 There has been consultation with users, stakeholders and operators of taxi's as well as a sample of 953 random members of the public.

A7. Are there any implications for other Business Units?

A7.1 There are no significant implications for other business units if the recommendation is supported.

Appendices

Appendix 1 Hackney Carriage Unmet Demand Study Final Report –

September 2011

Appendix 2 Hackney Carriage Unmet Demand Study Final Report –

Appendix 1

Appendix 3 Hackney Carriage Unmet Demand Study Final Report –

Appendix 2

Appendix 4 Hackney Carriage Unmet Demand Study Final Report –

Appendix 3

Documents available in members' rooms

None

Background Papers:

The following documents/files were used to compile this report:

None

Torbay Hackney Carriage Unmet Demand Study

Final Report

Torbay Council

September 2011



Torbay Hackney Carriage Unmet Demand Study

Final Report

Torbay Council

September 2011

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Document history

Torbay Hackney Carriage Unmet Demand Study

Final Report

Torbay Council

This document has been issued and amended as follows:

Version	Date	Description	Created by	Verified by	Approved by
1.1	09.08.11	Draft Report	Nikki Callaghan	Liz Richardson	Liz Richardson
1.2	18.08.11	Revised Report	Nikki Callaghan	Liz Richardson	Liz Richardson
1.3	02.09.11	Final Report	Nikki Callaghan	Katie Kearney	Katie Kearney



Contents

1 1.1	Introduction General	5
2	Background	7
2.1	General	7
2.2	Torbay Overview	7
2.3	Background to the Hackney Carriage Market in Torbay	7
2.4	Provision of Hackney Carriage Stands	7
2.5	Hackney Carriage Fares and Licence Premiums	9
2.6	Devon and Torbay Local Transport Plan 2011-2026	11
2.7	Draft Torquay Harbour Area Action Plan (THAAP)	11
3	Benchmarking	13
3.1	Introduction	13
3.2	Fleet Composition	13
3.3	Entry Control	17
3.4	Fares	17
4	Definition, Measurement and Removal of	
	Significant Unmet Demand	19
4.1	Introduction	19
4.2	Overview	19
4.3	Defining Significant Unmet Demand	19
4.4	Measuring Patent Significant Unmet Demand	20
4.5	Determining the Number of New Licences Required to Eliminate Significant Unmet Demand	22
4.6	Note on Scope of Assessing Significant Unmet Demand	24
5	Evidence of Patent Unmet Demand – Rank	
	Observation Results	25
5.1	Introduction	25
5.2	The Balance of Supply and Demand	25
5.3	Average Delays and Total Demand	26
5.4	The Delay / Demand Profile	27
5.5	The General Incidence of Passenger Delay	28
5.6	The Effective Supply of Vehicles	29
5.7	Comparing the results for Torbay with those of other unmet demand studies	29



6	Evidence of Suppressed Demand - Publ	ic 32
C 1	Attitude Pedestrian Survey Results	
6.1 6.2	Introduction General Information	32 32
6.3	Satisfaction with last trip	34
6.4	Attempted method of hire	36
6.5	Service Provision	37
6.6	Safety	38
6.7	Ranks	39
6.8	Summary	39
7	Harbourside Consultation	40
7.1	Introduction	40
7.2	Summary of Provision	40
7.3	Consultation	42
7.4	Options	45
8	Trade Survey	48
8.1	Introduction	48
8.2	Survey Administration	48
8.3	General Operational Issues	48
8.4	Driving	50
8.5	Safety and Security	52
8.6	Ranks	53
8.7	Fares	53
8.8	Taxi Market in Torbay	54
8.9	Summary	61
9	Consultation	62
9.1	Introduction	62
9.2	Direct Consultation	62
9.3	Indirect Consultation	63
10	Rank Review	65
10.1	General Operational Issues	65
10.2	Rank Utilisation	65
11	Deriving the Significant Unmet Demand	Index
	Value	66
11.1	Introduction	66



12	Summary and Conclusions	67
12.1	Introduction	67
12.2	Significant Unmet Demand	67
12.3	Public Perception	67
12.4	Recommendations	67

Appendices

- 1. Summary of Rank Observations
- 2. Public Attitude Survey Results
- 3. Trade Survey Results.



1 Introduction

1.1 General

This study has been conducted by Halcrow on behalf of Torbay Council. Torbay Council wishes to undertake an unmet demand study of Hackney Carriage provision in the borough. The purpose of the survey is to:

- determine whether or not there is a significant unmet demand for Hackney Carriage services within Torbay as defined in Section 16 of the Transport Act 1985; and
- recommend how many additional taxis are required to eliminate any significant unmet demand.

In 2010 the Department for Transport (DfT) re issued Best Practice Guidance for Taxi and Private Hire licensing. The Guidance restates the DFT's position regarding quantity restrictions. Essentially, the DfT stated that the assessment of significant unmet demand, as set out in Section 16 of the 1985 Act, is still necessary but not sufficient in itself to justify continued entry control. The Guidance provides local authorities with assistance in local decision making when they are determining the licensing policies for their local area. Guidance is provided on a range of issues including: flexible taxi services, vehicle licensing, driver licensing and training.

The Equality Act 2010 provides a new cross-cutting legislative framework to protect the rights of individuals and advance equality of opportunity for all; to update, simplify and strengthen the previous legislation; and to deliver a simple, modern and accessible framework of discrimination law which protects individuals from unfair treatment and promotes a fair and more equal society.

The provisions in the Equality Act will come into force at different times to allow time for the people and organisations affected by the new laws to prepare for them. The Government is considering how the different provisions will be commenced so that the Act is implemented in an effective and proportionate way. Some provisions came into force on the 1st October 2010 however most of the provisions for taxi accessibility were not planned to come into effect until after April 2011 and have not yet done so.

Sections 165, 166 and 167 of the Equality Act 2010 are concerned with the provision of wheelchair accessible vehicles and place obligations on drivers of registered vehicles to carry out certain duties unless granted an exemption by the licensing authority on the grounds of medical or physical condition. From 1 October 2010, Section 166 will allow taxi drivers to apply to their licensing authority for an exemption from Section 165 of the Equality Act 2010. Sections 165 and 167 have not yet come into effect.

Section 161 of the Equality Act 2010 qualifies the law in relation to unmet demand, to ensure licensing authorities that have 'relatively few' wheelchair accessible taxis operating in their area, do not refuse licences to such vehicles for the purposes of controlling taxi numbers. For section 161 to have effect, the Secretary of State must make regulations specifying:



- the proportion of wheelchair accessible taxis that must operate in an area before the respective licensing authority is lawfully able to refuse to license such a vehicle on the grounds of controlling taxi numbers; and
- the dimensions of a wheelchair that a wheelchair accessible vehicle must be capable of carrying in order for it to fall within this provision.

The DfT plans to consult on the content of regulations before section 161 comes in to force. The actual date is presently unknown but is expected to be by the end of August 2011.



2 Background

2.1 General

This section of the report provides a general background to the taxi market in Torbay and the relevant legislation governing the market.

2.2 Torbay Overview

Torbay forms part of the English Riviera on the South Devon Coast in South West England. Torbay comprises the settlements Torquay, Paignton and Brixham. The population of Torbay was 131,300 in 2003 (Office of National Statistics Mid Year Estimates).

2.3 Background to the Hackney Carriage Market in Torbay

Torbay currently licences 162 full-time hackney carriage licenses, with an additional 7 seasonal licences that operate between May to September. These operate predominantly in Torquay and Paignton. During May to September this provides Torbay with a hackney carriage provision of one hackney per 777 resident population. From November to April Torbay has a hackney carriage provision of one hackney per 810 resident population.

Torbay Council has recently started issuing dual badges and therefore no longer differentiates between hackney carriages and private hire licensed drivers. There are currently 600 licensed drivers in Torbay.

2.4 Provision of Hackney Carriage Stands

There are currently 21 official ranks¹ located across the Torbay licensing district. A list of the ranks observed is included in Chapter 5.

Plates 1,2 and 3 show three of the ranks in Torbay.

Halcrow

¹ A number of these ranks are under review

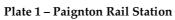




Plate 2 – Union Street, Torquay

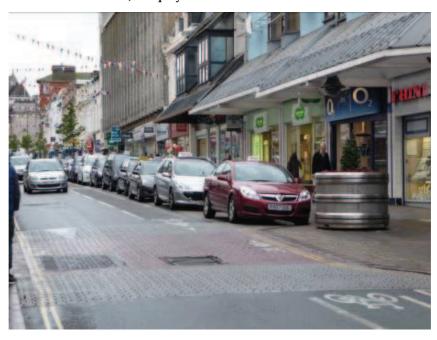




Plate 3 - Bank Lane, Brixham

2.5 Hackney Carriage Fares and Licence Premiums

Hackney carriage fares are regulated by the Local Authority. There are two tariffs – one for Monday to Saturday travel (7am - 11pm); and one for night time travel (11pm - 7am), Sunday and bank holiday travel (11pm - 11pm) and Christmas Eve and New Years Eve (7pm-11pm).

The standard charge tariff is made up of two elements; and initial fee (or "drop") for entering the vehicle, and a fixed price addition for each mile or uncompleted part thereof travelled, plus fixed additions for waiting time. A standard two-mile daytime fare undertaken by one individual would therefore be £5.65. Table 2.1 outlines the fare structure in more detail.

Table 2.1 Torbay Hackney Carriage Fare Tariff 2011

	Price
Tariff 1 (For hirings between the hours of 7:00am and 11:00pm Monday to Saturday excluding those mentioned in tariff 2). Initial distance not exceeding 500 yards (457 meters) or part thereof For each subsequent 150 yards (137 meters) completed or part thereof Waiting time: for every period of 40 seconds or part thereof	£2.50 15p 15p
Tariff 2 (For hirings commenced between 11:00pm and 7:00am on any day, between 1:00am and 11:00pm on Sundays and Bank Holidays and 7:00pm and 11:00pm on Christmas and New Years Eve). Initial distance not exceeding 500 yards (457 meters) or part thereof For each subsequent 150 yards (137meters) completed or part thereof Waiting time: for every period of 40 seconds or part thereof	£3.00 20p 20p
Additional Charges Each additional passenger in excess of one Driver is required to proceed to the hirer's designated pick-up point Fouling of the interior or exterior of a cab No additional charges will be made for luggage, perambulators, pushchairs, wheeled trolleys or animals.	20p 50p £50.00

Source: Torbay Council

Private Hire and Taxi Monthly magazine publish monthly league tables of the fares for 380 authorities over a two mile journey. Each journey is ranked with one being the most expensive, the August 2011 tables show Torbay rated 101st in the table – therefore Torbay has higher than average fares. Table 2.3 provides a comparison of where neighbouring and nearby authorities rank in terms of fares. It shows that fares in Torbay are lower than some of its neighbouring authorities.



Table 2.3 Comparison of Neighbouring Authorities in Terms of Fares (figures are ranked out of a total of 380 Authorities with 1 being the most expensive)

Local Authority	Rank
Exeter	43
East Devon	75
Teignbridge	87
North Devon	89
Mid Devon	95
Torbay	101
Torridge	144
South Hams	184
Plymouth	202

Source: Private Hire and Taxi Monthly, August 2011

2.6 Devon and Torbay Local Transport Plan 2011-2026

This section considers the taxi (hackney and private hire) market within a wider context of transport policy. Taxis provide an important service for the public and have the potential to form an important part of an integrated public transport system.

The Local Transport Plan process required local authorities to consider in a holistic manner, how transport provision for their area contributes to wider objectives such as economic growth, accessibility, the environment and safety. Taxis are an integral part of local transport provision and should be taken into account within this provision.

The Plan recognises that taxis are key to the public transport system providing an alternative to bus and rail travel in some circumstances but also providing a connection facility, particularly from rail stations. The Plan states that the main areas of development for the taxi network are to encourage information and integration with other modes through transport planning and priority on the highway network.

It is recognised that taxis are effective for certain journeys in urban areas to health services and transport services and are an important part of the school transport system, particularly in rural areas. The Plan also acknowledges that taxis play a key role in the Fare Car network, connecting people in rural areas to market towns and core bus and rail networks.

Through the Plan, the County Council are exploring ways of integrating taxis into the rural transport network alongside bus, rail and community transport.

2.7 Draft Torquay Harbour Area Action Plan (THAAP)

The THAAP provides the framework for development and regeneration in the Harbour area. It covers the period up to 2026 and seeks to improve the quality of the built environment and tackle weaknesses in a number of areas. The Plan sets out a clear vision for the future of the Harbour area, a set of supporting objectives and a range of development proposals and policies. It includes a strategy for the Plan's implementation and for monitoring its delivery.



Two of the THAAPs policies focus on improvements to taxis. Policy TH3.6 looks to improve taxi passenger waiting facilities in the Strand with higher quality information services. Policy TH3.7 looks to provide dedicated taxi running lanes in the Strand and Cary Parade.

However this draft document is under review.



3 Benchmarking

3.1 Introduction

In order to assess the current level of taxi provision in Torbay, it is necessary to benchmark Torbay against other authorities which are classified by the Audit Commission as it's statistically nearest neighbours.

The Statistically nearest neighbours are authorities which are of similar socioeconomic standing to Torbay and can be used for comparison purposes. They include; Blackpool, Bournemouth, Isle of Wight, North Lincolnshire, Plymouth, Poole, Portsmouth, Southend-on-Sea, and Telford and Wrekin.

Torbay has been benchmarked against these authorities on the following characteristics;

- Fleet composition;
- Population per hackney;
- Population per taxi;
- · Entry control policy; and
- Fares

3.2 Fleet Composition

Figure 3.1 documents the fleet size for a number of licensing authorities in the UK. Plymouth has the largest fleet of private hire vehicles at 836 vehicles and the largest hackney carriage fleet at 366 vehicles. Torbay has the fourth smallest hackney carriage fleet with 169 vehicles and has the fourth largest with regard to the private hire fleet with 386 vehicles.

In terms of population per hackney, Figure 3.2 documents the results for the licensing authorities. Figure 3.2 demonstrates that Torbay has a lower than average number of people per hackney carriage, indicating a high provision. Telford and Wrekin has the largest amount of people per hackney carriage, suggesting that provision is lower than in the other comparable authorities. However if per capita provision is looked at in terms of the whole 'taxi' fleet as in Figure 3.3, it appears that the Isle of Wight has the lowest per capita provision. Torbay has the third lowest number of people per taxi with 237 people per capita provision, indicating a higher provision than the majority of its comparable authorities.



4

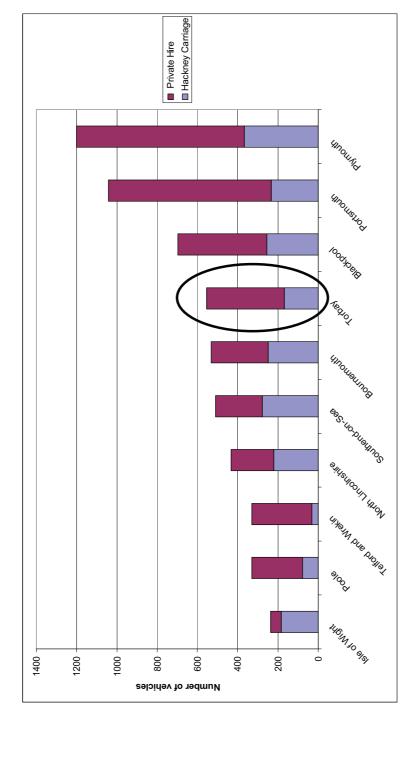
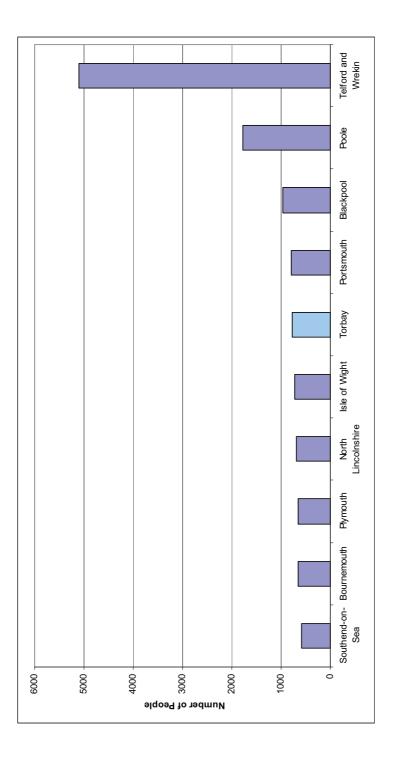
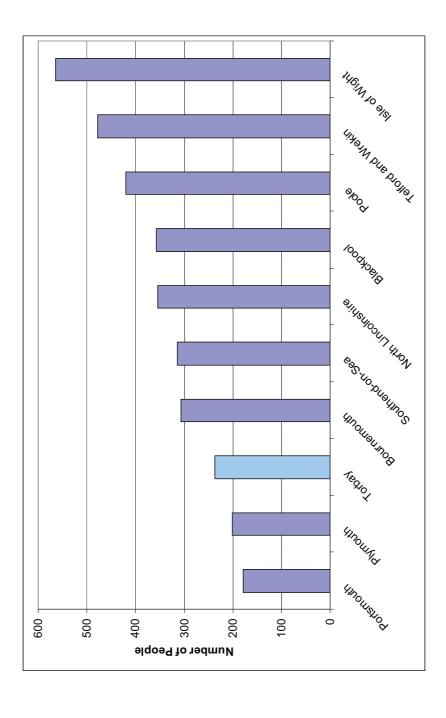


Figure 3.2 Population per hackney across the different licensing authorities







3.3 Entry Control

Table 3.1 documents the entry control policies for the 10 authorities. The majority of the authorities impose a numerical limit on the number of hackney carriages it licences. The Isle of Wight, Telford and Wrekin are among the only authorities that do not restrict the number of licences.

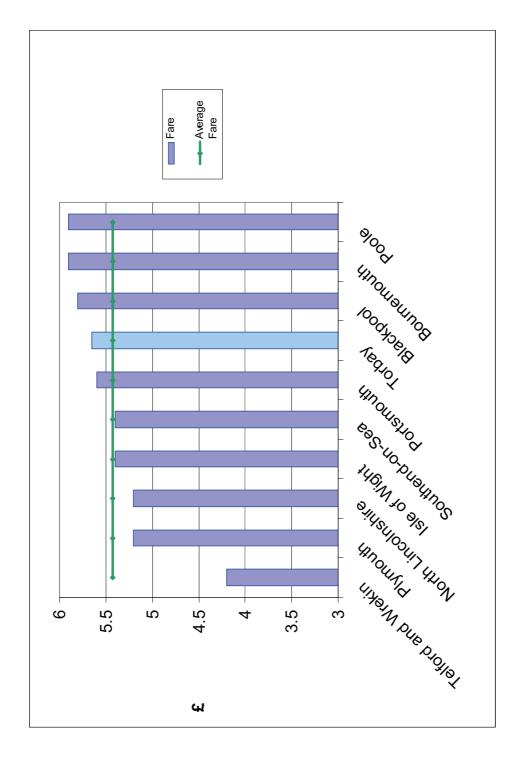
Table 3.1 Entry Control Policy for the Authorities

Authority	Control Policy
Blackpool	Restricted
Bournemouth	Restricted
Isle of Wight	Derestricted
North Lincolnshire	Restricted
Plymouth	Restricted
Poole	Restricted
Portsmouth	Restricted
Southend-on-Sea	Restricted
Telford and Wrekin	Derestricted
Torbay	Restricted

3.4 Fares

Figure 3.4 details the average fare for a two mile journey across the statistically neighbouring authorities. The average cost of a two mile journey is £5.43, thereby highlighting that fares in Torbay are slightly more expensive than the average at £5.65.

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4 Definition, Measurement and Removal of Significant Unmet Demand

4.1 Introduction

Section 4 provides a definition of significant unmet demand derived from experience of over 100 unmet demand studies since 1987. This leads to an objective measure of significant unmet demand that allows clear conclusions regarding the presence or absence of this phenomenon to be drawn. Following this, a description is provided of the SUDSIM model which is a tool developed to determine the number of additional hackney licences required to eliminate significant unmet demand, where such unmet demand is found to exist. This method has been applied to numerous local authorities and has been tested in the courts as a way of determining if there is unmet demand for Hackney Carriages.

4.2 Overview

Significant Unmet Demand (SUD) has two components:

- patent demand that which is directly observable; and
- "suppressed" demand that which is released by additional supply.

Patent demand is measured using rank observation data. Suppressed (or latent) demand is assessed using data from the rank observations and public attitude interview survey. Both are brought together in a single measure of unmet demand, ISUD (Index of Significant Unmet Demand).

4.3 Defining Significant Unmet Demand

The provision of evidence to aid licensing authorities in making decisions about hackney carriage provision requires that surveys of demand be carried out. Results based on observations of activity at hackney ranks have become the generally accepted minimum requirement.

The definition of significant unmet demand is informed by two Court of Appeal judgements:

- R v Great Yarmouth Borough Council ex p Sawyer (1987); and
- R v Castle Point Borough Council ex p Maude (2002).

The Sawyer case provides an indication of the way in which an Authority may interpret the findings of survey work. In the case of Sawyer v. Yarmouth City Council, 16 June 1987, Lord Justice Woolf ruled that an Authority is entitled to consider the situation from a temporal point of view as a whole. It does not have to condescend into a detailed consideration as to what may be the position in every limited area of the Authority in relation to the particular time of day. The area is required to give effect to the language used by the Section (Section 16) and can ask itself with regard to the area as a whole whether or not it is satisfied that there is no significant unmet demand.



The term "suppressed" or "latent" demand has caused some confusion over the years. It should be pointed out that following Maude v Castle Point Borough Council, heard in the Court of Appeal in October 2002, the term is now interpreted to relate purely to that demand that is measurable. Following Maude, there are two components to what Lord Justice Keene prefers to refer to as "suppressed demand":

- what can be termed inappropriately met demand. This is current observable demand that is being met by, for example, private hire cars illegally ranking up;
 and
- that which arises if people are forced to use some less satisfactory method of travel due to the unavailability of a hackney carriage.

If demand remained at a constant level throughout the day and week, the identification and treatment of significant unmet demand would be more straightforward. If there were more cabs than required to meet the existing demand there would be queues of cabs on ranks throughout the day and night and passenger waiting times would be zero. Conversely, if too few cabs were available there would tend to be queues of passengers throughout the day. In such a case it would, in principle, be a simple matter to estimate the increase in supply of cabs necessary to just eliminate passenger queues.

Demand for hackney carriages varies throughout the day and on different days. The problem, introduced by variable demand, becomes clear when driver earnings are considered. If demand is much higher late at night than it is during the day, an increase in cab supply large enough to eliminate peak delays will have a disproportionate effect on the occupation rate of cabs at all other times. Earnings will fall and fares might have to be increased sharply to sustain the supply of cabs at or near its new level.

The main implication of the present discussion is that it is necessary, when considering whether significant unmet demand exists, to take account of the practicability of improving the standard of service through increasing supply.

4.4 Measuring Patent Significant Unmet Demand

Taking into account the economic, administrative and legal considerations, the identification of this important aspect of significant unmet demand should be treated as a three stage process as follows:

- identify the demand profile;
- · estimate passenger and cab delays; and
- compare estimated delays to the demand profile.

The broad interpretation to be given to the results of this comparison are summarised in Table 4.1.



Table 4.1 Existence of Significant Unmet Demand (SUD) Determined by Comparing Demand and Delay Profiles

	Delays during peak only	Delays during peak and other times
Demand is:		
Highly Peaked	No SUD	Possibly a SUD
Not Highly Peaked	Possibly a SUD	Possibly a SUD

It is clear from the content of the table that the simple descriptive approach fails to provide the necessary degree of clarity to support the decision making process in cases where the unambiguous conclusion is not achievable. However, it does provide the basis of a robust assessment of the principal component of significant unmet demand. The analysis is therefore extended to provide a more formal numerical measure of significant unmet demand. This is based on the principles contained in the descriptive approach but provides greater clarity. A description follows.

The measure feeds directly off the results of observations of activity at the ranks. In particular it takes account of:

- case law that suggests an authority should take a broad view of the market;
- the effect of different levels of supply during different periods at the rank on service quality;
- the need for consistent treatment of different authorities, and the same authority over time.

The Index of Significant Unmet Demand (ISUD) was developed in the early 1990's and is based on the following formula. The SF element was introduced in 2003 and the LDF element was introduced in 2006 to reflect the increased emphasis on latent demand in DfT Guidance.

$ISUD = APD \times PF \times GID \times SSP \times SF \times LDF$

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APD = Average Passenger Delay calculated across the entire week in minutes.

PF = Peaking Factor. If passenger demand is highly peaked at night the factor takes the value of 0.5. If it is not peaked the value is 1. Following case law this provides dispensation for the effects of peaked demand on the ability of the Trade to meet that demand. To identify high peaking we are generally looking for demand at night (at weekends) to be substantially higher than demand at other times.

GID = General Incidence of Delay. This is measured as the proportion of passengers who travel in hours where the delay exceeds one minute.

SSP = Steady State Performance. The corollary of providing dispensation during the peaks in demand is that it is necessary to focus on performance during "normal" hours. This is measured by the



proportion of hours during weekday daytimes when the market exhibits excess demand conditions (i.e. passenger queues form at ranks).

SF = Seasonality factor. Due to the nature of these surveys it is not possible to collect information throughout an entire year to assess the effects of seasonality. Experience has suggested that hackney demand does exhibit a degree of seasonality and this is allowed for by the inclusion of a seasonality factor. The factor is set at a level to ensure that a marginal decision either way obtained in an "untypical" month will be reversed. This factor takes a value of 1 for surveys conducted in September to November and March to June, i.e. "typical" months. It takes a value of 1.2 for surveys conducted in January and February and the longer school holidays, where low demand the absence of contract work will bias the results in favour of the hackney trade, and a value of 0.8 for surveys conducted in December during the pre Christmas rush of activity. Generally, surveys in these atypical months, and in school holidays, should be avoided.

LDF = Latent Demand Factor. This is derived from the public attitude survey results and provides a measure of the proportion of the public who have given up trying to obtain a hackney carriage at either a rank or by flagdown during the previous three months. It is measured as 1+ proportion giving up waiting. The inclusion of this factor is a tactical response to the latest DfT guidance.

The product of these six measures provides an index value. The index is exponential and values above the 80 mark have been found to indicate significant unmet demand. This benchmark was defined by applying the factor to the 25 or so studies that had been conducted at the point it was developed. These earlier studies had used the same principles but in a less structured manner. The highest ISUD value for a study where a conclusion of no significant unmet demand had been found was 72. The threshold was therefore set at 80. The ISUD factor has been applied to over 80 studies by Halcrow and has been adopted by others working in the field. It has proved to be a robust, intuitively appealing and reliable measure.

Suppressed/latent demand is explicitly included in the above analysis by the inclusion of the LDF factor and because any known illegal plying for hire by the private hire trade is included in the rank observation data. This covers both elements of suppressed/latent demand resulting from the Maude case referred to above and is intended to provide a 'belt and braces' approach. A consideration of latent demand is also included where there is a need to increase the number of hackney carriage licences following a finding of significant unmet demand. This is discussed in the next section.

4.5 Determining the Number of New Licences Required to Eliminate **Significant Unmet Demand**

To provide advice on the increase in licences required to eliminate significant unmet demand, Halcrow has developed a predictive model. SUDSIM is a product of 20 years experience of analysing hackney carriage demand. It is a mathematical model, which predicts the number of additional licences required to eliminate significant unmet demand as a function of key market characteristics.

SUDSIM represents a synthesis of a queue simulation work that was previously used (1989 to 2002) to predict the alleviation of significant unmet demand and the ISUD factor described above (hence the term SUDSIM). The benefit of this approach is that it provides a direct relationship between the scale of the ISUD factor and the number of new hackney licences required.

SUDSIM was developed taking the recommendations from 14 previous studies that resulted in an increase in licences, and using these data to calibrate an econometric model. The model provides a relationship between the recommended increase in licences and three key market indicators:

- · the population of the licensing Authority;
- the number of hackneys already licensed by the licensing Authority; and
- the size of the SUD factor.

The main implications of the model are illustrated in Figure 4.1 below. The figure shows that the percentage increase in a hackney fleet required to eliminate significant unmet demand is positively related to the population per hackney (PPH) and the value of the ISUD factor over the expected range of these two variables.

18 16 14 % increase in licences 12 500 10 1000 8 2000 3000 6 4 2 n 100 500 1000 1500 2000 2500 3000 3500 **ISUD Value**

Figure 4-1: Forecast Increase in Hackney Fleet Size as a Function of Population Per Hackney (PPH) and the ISUD Value

Where significant unmet demand is identified, the recommended increase in licences is therefore determined by the following formula:



New Licences = SUDSIM x Latent Demand Factor

Where:

Latent Demand Factor = (1 + proportion giving up waiting for a hackney at either a rank or via flagdown)

4.6 **Note on Scope of Assessing Significant Unmet Demand**

It is useful to note the extent to which a licensing authority is required to consider peripheral matters when establishing the existence or otherwise of significant unmet demand. This issue is informed by R v Brighton Borough Council, exp p Bunch 19892. This case set the precedent that it is only those services that are exclusive to hackney carriages that need concern a licensing authority when considering significant unmet demand. Telephone booked trips, trips booked in advance or indeed the provision of bus type services are not exclusive to hackney carriages and have therefore been excluded from consideration.

2 See Button JH 'Taxis - Licensing Law and Practice' 2nd edition Tottel 2006 P226-7



5 Evidence of Patent Unmet Demand – Rank Observation Results

5.1 Introduction

This section of the report highlights the results of the rank observation survey. The rank observation programme covered a period of 259 hours during May 2011. Some 12,527 passengers and 9,526 cab departures were recorded. A summary of the rank observation programme is provided in Appendix 1.

The results presented in this Section summarise the information and draw out its implications. This is achieved by using five indicators:

- The Balance of Supply and Demand this indicates the proportion of the time that the market exhibits excess demand, equilibrium and excess supply;
- Average Delays and Total Demand this indicates the overall level of passengers and cab delays and provides estimates of total demand;
- The Demand/Delay Profile this provides the key information required to determine the existence or otherwise of significant unmet demand;
- The Proportions of Passengers Experiencing Given Levels of Delay this provides a guide to the generality of passenger delay; and
- The Effective Supply of Vehicles this indicates the proportion of the fleet that was off the road during the survey.

5.2 The Balance of Supply and Demand

The results of the analysis are presented in Table 5.1 below. The predominant market state is one of equilibrium. Excess supply (queues of cabs) was experienced during 26% of the hours observed while excess demand (queues of passengers) was experienced 5% of the hours observed. Conditions are favourable to customers at all times of day with the most favourable time being the weekday periods.



Table 5.1 The Balance of Supply and Demand in the Torbay Rank-Based Hackney Carriage Market (Percentage of hours observed)

Period		Excess Demand (Maximum Passenger Queue ≥3)	Equilibrium	Excess Supply (Minimum Cab Queue ≥3)
Weekday	Day	0	56	44
Weekday	Night	4	80	16
Weekend	Day	2	72	27
W GORGING	Night	11	69	20
Sunday	Day	8	72	19
Total		5	69	26

NB – Excess Demand = Maximum Passenger Queue ≥3. Excess Supply = Minimum Cab Queue ≥3 – values derived over 12 time periods within an hour.

5.3 **Average Delays and Total Demand**

The following estimates of average delays and throughput were produced for each of the main ranks in Torbay (Table 5.2).

The survey suggests some 12, 527 passenger departures occur per week from ranks in Torbay involving some 9,526 cab departures.

The taxi trade is somewhat concentrated at the ranks on Bank Lane, Brixham; Rail Station, Paignton; and Victoria Parade, Torquay accounting for half of the total. On average cabs wait 21.45 minutes for a passenger and the longest waiting time was at Paignton Rail Station where taxis waited on average 29.36 minutes for a customer.

On average passengers wait 0.16 minutes for a cab. The longest passenger delay was observed at Torwood Street, where passengers waited on average 6.52 minutes.



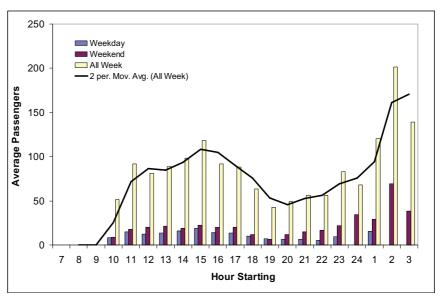
Table 5.2 Average Delays and Total Demand (Delays in Minutes i.e. 0.22 minutes is 13.2 seconds)

Rank	Passenger Departures	Cab Departures	Average Passenger Delay in minutes	Average Cab Delay in minutes
Cary Parade	436	584	0.83	21.80
Victoria Parade	2,037	1,371	0.01	15.11
Castle Circus	417	445	0.25	20.14
Torwood Street	69	83	6.52	14.73
Union Street	1,601	1,103	0.00	23.59
Post Office Roundabout	1,313	915	0.05	23.30
The Strand	1,766	1,158	0.10	24.65
Torquay Rail Station	648	762	0.41	16.96
Paignton Rail Station	2,037	1,468	0.11	29.36
Bank Lane, Brixham	2,204	1,639	0.17	17.59
Total	12,527	9,526	0.16	21.45

5.4 The Delay / Demand Profile

Figure 5.1 provides a graphical illustration of passenger demand for the Monday to Saturday period between the hours of 09:00 and 03:00.

Figure 5.1 Passenger Demand by Time of Day in 2011 (Monday to Saturday)



The profile of demand shows a peak in demand late a night at 2am. We therefore conclude that this is a 'highly peaked' demand profile. This has implications for the interpretation of the results.

Figure 5.2 provides an illustration of passenger delay by the time of day for the weekday and weekend periods. It shows that there is passenger delay on a weekday night at 9pm where delay peaks to 1.11 minutes. On a weekend, delay peaks to 0.97 minutes at 1am.

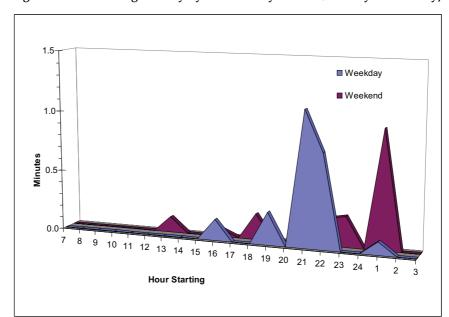


Figure 5.2 Passenger Delay by Time of Day in 2011 (Monday to Saturday)

5.5 The General Incidence of Passenger Delay

The rank observation data can be used to provide a simple assessment of the likelihood of passengers encountering delay at ranks. The results are presented in table 5.3 below.

Table 5.3 General Incidence of Passenger Delay (percentage of Passengers travelling in hours where delay exceeds one minute)

Year	Delay > 0	Delay > 1 minute	Delay > 5 minutes
2011	3.48	1.42	1.10

In 2011 the proportion likely to experience more than a minute of delay is 1.42%, showing little incidences of passenger delay. It is this proportion that is used within the ISUD as the 'Generality of Passenger Delay'.



5.6 The Effective Supply of Vehicles

Observers were required to record the hackney carriage licence plate number of vehicles departing from ranks. In this way we are able to ascertain the proportion of the fleet that was operating during the survey.

During the daytime period (0700 to 1800) some 142 (84%) of the hackney fleet were observed at least once during the period of the study. During the evening/night-time period (1800 to 0700) some 128 (75.7%) of the hackney fleet were also observed at least once during the rank observations. In total 92.9% of the trade was observed at least once.

5.7 Comparing the results for Torbay with those of other unmet demand studies

Comparable statistics are available from 56 local authorities that Halcrow have recently conducted studies in and these are listed in Table 5.4. The table highlights a number of key results including:

- population per hackney carriage at the time of the study (column one);
- the proportion of rank users travelling in hours in which delays of greater than zero, greater than one minute and greater than five minutes occurred (columns two to four);
- average passenger and cab delay calculated from the rank observations (columns five to six);
- the proportion of Monday to Thursday daytime hours in which excess demand was observed (column seven);
- the judgement on whether rank demand is highly peaked (column eleven); and
- a numerical indicator of significant unmet demand.

The following points (obtained from the rank observations) may be made about the results in Torbay compared to other areas studied:

- population per hackney carriage is much lower than the average overall value i.e. provision is higher;
- the proportion of passengers, who travel in hours where some delay occurs, is just 3.48% which is much lower than the average for the districts analysed;
- overall average passenger delay at 0.16 minutes is lower than the average value;
- overall average cab delay at 21.45 minutes is higher than the average for the districts shown; and
- the proportion of weekday daytime hours with excess demand conditions is zero.



	per Hackney	Waiting at Ranks	Waiting >= 1 Min	Waiting >= 5 Mins	Passenger Delay	Average Cab Delay	% Excess Demand	Peaked, Yes=0.5 No=1	Indicato Value
Torbay 11	777	3.48	1.42	0.1	0.16	21.45	0	0.5	0
Crawley 11	924	5.76	6.28	0.64	0.18	21.88	5	1	6
_iverpool 2011	308	5.06	2.13	0.37	0.14	20.64	1	1	0
West Berkshire 10 *	741	5.44	3.84	0.92	0.37	22.78	3	0.5	4
Sefton 10	1,015	7.36	4.25	0.55	0.38	19.15	4	0.5	2
Pendle 10	1,257	0.54	0.03	0.03	0.03	33.1	0	0.5	0
Oxford 09	1,266	9.91	3.08	0.07	0.24	10.43	5	1	4
Brighton & Hove 09	474	10.84	5.67	1.19	0.72	8.91	7	0.5	16.2
Leicester 09	880	10.1	9.53	2.58	1.52	19.02	0	1	0
Blackpool 09	556	4	1	0	0.05	18.96	2	0.5	1
Hull 09	1,465	12.15	8.54	0.99	1.72	9.34	2	0.5	18
Rochdale 09	1,937	3.1	1.18	0	0.14	12.92	5	1	1
North Tyneside 08	971	15.68	1.18	0.03	0.38	10.72	8	0.5	2
Rotherham 08	5,192	0.09	0.09	0	0.01	27.29	0	1	0
Preston 08	677	11.85	5.28	0	0.61	11.13	7	1.0	21
Scarborough 08	1,111	11.75	5	1.06	0.49	7.74	7	0.5	0
York 08	1,146	31	11.5	6.74	3.21	5.42	31	0.5	645
Barrow 08	474	13.97	12.52	0	0.5	6.85	0	0.5	0
Stirling 08	1,265	25	18	0.3	0.7	10.94	2	0.5	38
Torridge 08	1,202	7	0.94	0	0.12	14.99	0	1	0
Richmondshire 08	723	5	1	0.07	0.22	34.32	1	0.5	0.4
Exeter 07/08	1,883	7	4	0.6	0.33	15.27	6	1	9
Manchester 07	394	21	6	2.28	1.59	10.24	14	1	174
Bradford 07	1,630	18	2	0.03	0.23	17.64	5	1	2
	3,254	5	8	0.22	1.32	11.93	5	1	58
Barnsley 07			†						
Blackpool 06	556	31	10	0.34	0.42	10.34	5	0.5	11
Broadstairs 06	1,000	13	13	10	3.25	23.97	4	1	177
Margate 06	1,622	4	1	0	0.05	33.14	0	1	0
Namogato 06	1,026	2	2	2	0.49	19.57	13	1	13
Plymouth 06	669	7	3	1	0.52	11.58	1	1	2
Brighton 06	508	52	23	6	0.73	7.64	6	0.5	50
Thurrock 06	1,590	32	13	1	0.22	15.27	0	1	0
Trafford 06	2,039	55	38	6	1.09	13.15	5	1	249
Leicester05	880	21	11	1	0.35	19.36	3	1	12
Bournemouth 05	656	20	11	2	0.37	12.25	1	0.5	2
Bradford 03	2,171	19	6	0.77	0.25	14.89	6	1.0	9
Oldham 03	2,558	30	12	0.79	0.48	14.8	7	1.0	40
Thurrock 03	1,607	43	14	1.01	0.50	12.5	2	1.0	14
	556	21	4	0.3	0.50	12.5	6	1.0	3
Blackpool 03	_								
Wolverhampton 03	3,113	50	31	7.39	1.49	11.18	14	1.0	647
Bournemouth 02	702	25	15	2	0.67	9.97	1	0.5	5
Brighton 02	540	60	35	12	1.11	8.31	5	0.5	97
Exeter 02	2,353	47	18	3	0.71	10.12	20	1.0	256
Wigan 02	2,279	28	10	0	1.17	11.98	6	1.0	70
Cardiff 01	656	51	29	6	0.83	8.77	14	0.5	168
Edinburgh 01	373	47	29	9	1.27	8.77	13	1.0	479
Torridge 01	1,298	25	21	0	0.51	9.32	8	0.5	43
Worcester 01*	941	40	4	1	0.46	12.3	8	0.5	7
Ellesmere Port 01	2,527	80	48	17	2.49	4.23	49	0.5	2,928
Southend 00	895	46	29	8	1.92	8.08	4	1.0	223
South Ribble 00 *	485	12	0.25	0.25	0.07	11.27	0	1.0	0
		83		33		7.92	36		11,046
Leeds 00	1,693		61	_	5.03			1.0	
Sefton 00	1,069	18	8	0.6	0.28	12.95	6	1.0	13
_eicester 00 *	956	10	7	3	1.17	20.19	1	1.0	8
Castle Point 00	2,286	28	12	3	0.74	8.6	2	0.5	9
Bedford 00	2,931	25	15	10	0.86	6.86	4	1.0	52
Thurrock 00	1,406	28	14	2	0.63	10.66	6	1.0	53
Harrock oo									



Evidence of Suppressed Demand - Public Attitude Pedestrian Survey Results

6.1 Introduction

A public attitude survey was designed with the aim of collecting information regarding opinions on the taxi market in Torbay. In particular, the survey allowed an assessment of flagdown, telephone and rank delays, satisfaction with delays and general use information.

Some 953 on-street public attitude surveys were carried out in June and July 2011. The surveys were conducted across a range of locations within the Torbay licensing area, including Torquay, Paignton and Brixham. A quota was followed so that the survey reflected the age and gender characteristics of the local community. This in turn, ensured that broadly representative results were obtained. It should be noted that in the tables and figures that follow the totals do not always add up to the same amount. This is due to one of two reasons. First, not all respondents were required to answer all questions; and second, some respondents failed to answer some questions that were asked.

A full breakdown and analysis of the results are provided in Appendix 2.

6.2 General Information

To establish whether respondents were aware of the differences between hackney carriages and private hire vehicles, they were asked whether they thought the statement "All taxis are allowed to pick up in the street or at a rank" was true or false. The survey identified that 66.4% of respondents did know the difference between hackney carriages and private hire vehicles.

Respondents were asked whether they had made a trip by taxi in the past three months. Figure 6.1 shows that 56.3% of people surveyed had made a trip by taxi in the last three months.



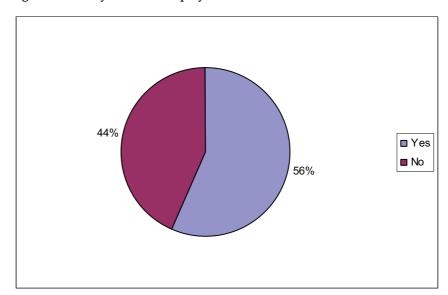


Figure 6.1 Have you made a trip by taxi in the last three months?

Respondents who had hired a taxi in the last three months were asked how they hired their vehicle. As detailed in Figure 6.2 some 64% of hirings were achieved by telephone.

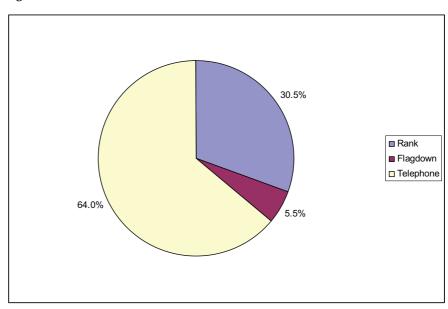


Figure 6.2 Method of Hire

Those obtaining a vehicle were asked where they hired it from. Of those hiring their vehicle at a rank the most popular locations were:

- Torquay Harbour;
- Paignton Train Station;



- Torquay Train Station;
- Tesco/Post Office/Hogshead

Of those hiring a vehicle by on street flagdown the most popular locations were:

- Torquay harbour;
- Paignton Seafront

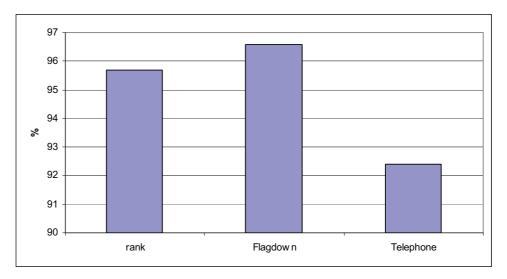
Of those hiring a vehicle by telephone the most popular locations were:

- Home;
- Brixham.

6.3 Satisfaction with last trip

Respondents were asked if they were satisfied with the time taken and the promptness of the taxis arrival. The majority of people were satisfied with their last taxi journey (94.1%). Figure 6.3 highlights the level of satisfaction with delay according to the method of hire. Those obtaining their vehicle by on street flag down (33 respondents) achieved the highest levels of satisfaction (96.6%).

Figure 6.3 Satisfaction with delay



This satisfaction with delay was analysed according to the time of day the vehicle was hired. Figure 6.4 documents the results. Those obtaining their vehicle before 6pm were more satisfied with the length of delay (98%). Those obtaining their vehicle after 10pm at night were less satisfied (87.4%).



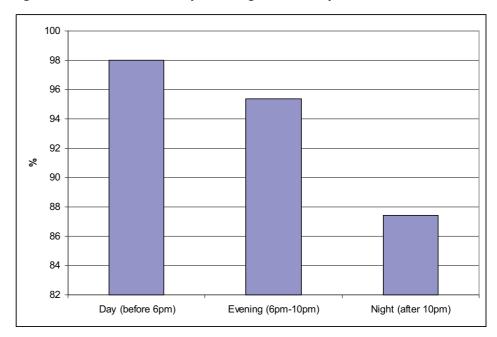


Figure 6.4 Satisfaction with delay according to time of day

Respondents were asked to rate a number of factors associated with their taxi trip. The results in Figure 6.5 show that 93.6% rated vehicle quality as good or very good. In addition, 88.7% rated driver quality as good or very good. Some 30.7% of respondents rated price as average, with a further 37.5% rating it as good.

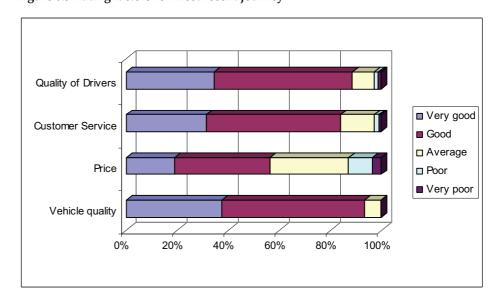


Figure 6.5 Rating factors for most recent journey

Those rating the aspects as poor were asked to explain their reasons why. These reasons included:

- Driver late:
- Too expensive;
- Took the long route;
- Speeding;
- Poor manners/miserable/grumpy;
- Driver couldn't speak English;
- Driver wanted money up front;

Respondents were then asked if they knew how to report issues if they were unhappy with the level of service provided when using taxis. Only 37.3% of respondents would know how to report any issues.

6.4 Attempted method of hire

To provide evidence of suppressed demand in the event of a finding of significant patent unmet demand, all respondents were asked to identify whether or not they had given up waiting for a taxi at a rank, on the street, or by telephone in Torbay in the last three months. The results are summarised in Figure 6.6.

14
12
10
9.9
9.9
5.5
4
2
0
rank flagdown telephone rank and/or flag

Figure 6.6 Have you ever given up waiting for a vehicle?

The majority of respondents replied that they had not given up waiting for a taxi in the last three months. Some 12.6% had given up waiting to obtain a taxi by rank or flagdown.

Respondents who had given up trying to obtain a taxi in the last three months at a rank, by flagdown and/or by telephone were asked the location where they had



given up waiting for a taxi. The most common areas were Torquay Harbourside, Paignton Town centre, Paignton Rail Station and Torquay town centre.

Respondents were also asked what time of day it was when they gave up waiting. The results are shown in Figure 6.7. Over half of respondents gave up waiting after 10 pm at night.

33%

Day (7am – 6pm)

Evening (6pm-10pm)

Night (after 10pm)

Figure 6.7 What time of day did you give up waiting for a vehicle?

6.5 Service Provision

Respondents were asked whether they felt there to be sufficient hackney carriages in Torbay. Some 71.6% of respondents felt that there were sufficient hackney carriages.

The survey asked respondents whether taxi services in Torbay could be improved. Some 46.7% felt that they could be improved. These respondents were then asked what could be done to improve the service. The results are shown in Figure 6.8.



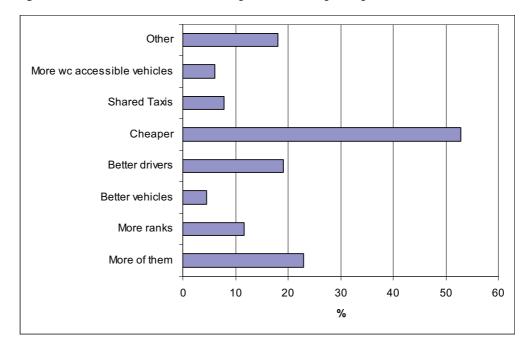


Figure 6.8 How could taxi services be improved? (multiple responses)

6.6 Safety

Respondents were asked whether they feel safe whilst using taxis both during the day and at night. Some 97.8% of respondents stated that they felt safe using taxis during the day compared to 90.8% at night. Those respondents who stated that they do not feel safe using taxis, either during the day or at night, were asked what could be done to improve safety and security of using taxis in Torbay. Table 6.1 documents the results.

Table 6.1 Improving safety (multiple responses)

	Frequency	Percent
CCTV in taxis	54	62.8
CCTV at ranks	43	50.0
More taxi marshals at ranks	27	31.4
Other	8	9.3

6.7 Ranks

Respondents were asked if there were any locations in Torbay where new ranks were needed. Over half respondents (54.1%) said that no new ranks were needed in Torbay. Those individuals who stated they would like to see a new rank were subsequently asked to provide a location:

- Paignton seafront
- Torquay Harbour;
- St Marychurch;
- Top of Torquay;
- Hospital;
- Babbacombe;
- Palace Avenue, Paignton.

6.8 Summary

Key results from the Public Attitude Survey can be summarised as:

- Some 56.3% of respondents in Torbay had used a hackney or private hire vehicle in the last three months
- Some 30.5% of trip makers hired their taxi at a rank, whilst 64% hired their taxi by telephone and 5.5% of trip makers obtained a taxi by on-street flagdown
- High levels of satisfaction with delay on last trip were recorded for each method of hire
- Majority of respondents had not given up waiting for a hackney or private hire vehicle in the last three months with 12.6% stating they had given up trying to obtain a vehicle by rank and/or flagdown in Torbay
- The majority of respondents felt safe using taxis during the day (97.8%) and at night (90.8%) in Torbay



7 Harbourside Consultation

7.1 Introduction

A series of consultations were held in Torquay focusing on the issues surrounding taxi provision and services at the Harbourside. A number of stakeholders were given the opportunity to attend a meeting in July 2011 to discuss these issues and concerns. Separate meetings were organised and held with the following;

- The Police;
- Torbay Highways and Parking Enforcement Department;
- Hackney Carriage Trade Representatives;
- Private Hire Operators; and
- Representatives from licensed premises in Torquay

7.2 Summary of Provision

The harbourside area is the focus of the night-time economy in Torquay and there are a variety of bars, clubs and restaurants in the vicinity. Many of these bars are licensed until 3am on Friday and Saturday nights. Taxi rank provision around the harbour is detailed below in Table 7.1.

Table 7.1 Harbourside Rank provision

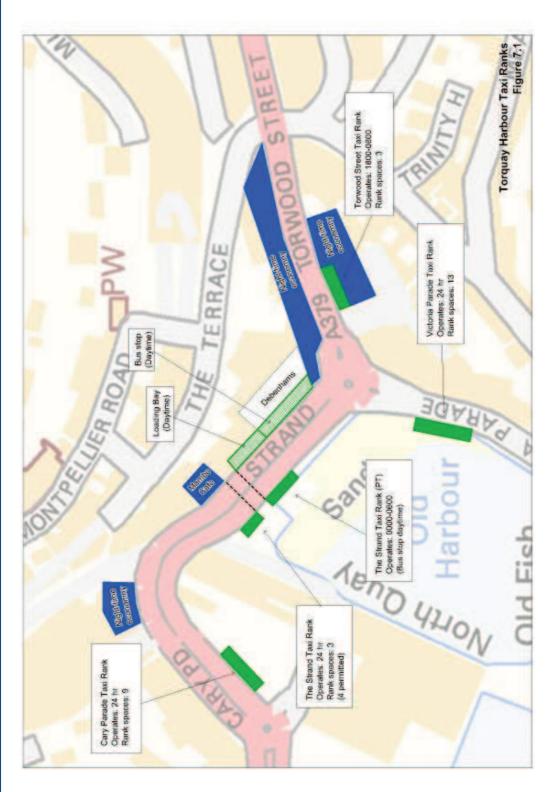
Rank	Spaces	Operational
Strand (short rank)	3 official (4 permitted)	Full time
Strand (long rank/bus stop)	10	NT only
Victoria Parade	13	Full Time
Torwood Street	3	NT only
Cary Parade	9	Full Time
TOTAL	38	

Several private hire operators also have offices around the harbour – notably two at the bottom of Torwood Street.

Figure 7.1 maps this provision together with other competing land uses.



4



In addition to the official ranks on the harbourside there are a number of other competing demands on kerb space. On the shops/bars side of the harbourside are a number of bus stops – these are used until 11pm. There are also a number of loading bays.

7.3 Consultation

Consultation was undertaken with a range of stakeholders to glean a greater understanding of the issues at the harbourside.

Police

A local Inspector from Devon and Cornwall Police accompanied the study team on a tour of the harbour. The core issue identified by the police was the volume of hackney carriages which attempt to ply for hire at the harbourside ranks on weekend evenings and the limited rank space available in the area. This frequently results in over ranking and the blocking of the Strand and the Clock Tower junction/roundabout. This results in a serious safety issue for other road users and pedestrians.

The Police previously supported the trialling of a night time rank outside Debenhams from midnight. During the trial abuse of the rank was observed with over ranking and ranking outside the operational hours which resulted in the obstruction of buses and danger to pedestrians. As a result support for the trial was withdrawn.

The Police recognise that there is a lack of rank space around the harbourside and the restricted kerb space and conflicting demands result in there being limited options for improvements. In addition space needs to be reserved for police vehicles and the Street Pastor scheme vehicles.

Peak times for taxi demand is said to be between 2 and 4 am. It was confirmed that the priority for the police is the safe and speedy removal of people leaving the areas night spots at this time in order to avoid public order issues.

The Council have responsibility for enforcement action and the Police often support the council's enforcement team though the dedicated night-time economy team have recently been disbanded. It was acknowledged that a taxi marshalling scheme would assist in managing the harbourside area on weekend evenings - however it was recognised that the Police have limited resources and other funding sources had not been identified.

Highways

Representatives from the Highways and Parking Enforcement departments within Torbay Council attended a meeting.

The rank which causes the team significant traffic management problems is the full time rank on the Strand (short rank). Over ranking results in tailbacks onto the main carriage way and obstructions on the pedestrian crossing. There are also problems with people leaving the clubs on the Debenhams side of the road and attempting to cross to the taxi rank when under the influence of alcohol. Both departments would like to see this rank moved or removed to eradicate the problems.



A new rank has been successfully trialled on Torwood Street and is now a permanent night time rank from 6pm. The rank is dual purpose with public parking permitted during the daytime. There were initial issues with members of the public parking on the rank after 6pm; however the teams have listened to feedback from the trade and public. This has resulted in the signage being improved, penalty notices issued have been reduced and the trade are using the rank. It is believed there is sufficient public parking nearby with a 450 space carpark situated behind Torwood Street to justify the removal of the 3 spaces to create the rank. The evening charges at the car park are under £2 for the whole evening and availability is not a problem.

There are plans to regenerate Victoria Parade and widen the pavement. The detailed plans are not yet available but they may result in the loss of some or all of this rank. Redevelopment plans are also due for the Pavilion area which may impact upon taxi demand and movements in the area in future. Plans have been considered to develop an alternative taxi rank on Fleet Street after midnight (when bus services cease). No decision has been made at this time and this would require work to change the current traffic orders in operation.

Successful enforcement of illegal parking, parking on ranks and taxis over ranking can be difficult. There is a lack of resources on an evening as council enforcement staff only routinely work until 9.45pm. Trained dual purpose taxi marshal/civil enforcement officers are the preferred way forward to deal with enforcement and controlling taxis and passengers around the harbour. However the representatives state no sustainable funding option has been identified to date and if the initiative were to be introduced it would need to be on an ongoing basis.

Torbay Hackney Carriage Trade

A number of representatives of the hackney carriage trade attended the meeting. They felt that there were too many buses on the harbourside and this caused traffic problems. The trade would like to be able to use the bus stops outside Debenhams as a feeder rank after midnight but state that the Police often use it to park their vehicles as well as the Street Pastor service. The trade suggested that the Street Pastor service could move to the Queens flats and that the Police could park outside Subway.

The trade also requested that signage was improved at the official Strand rank. When there are no taxis at the rank the public mill around the middle of the rank and therefore vehicles do not pull to the front of the rank to pick them up – this then causes the rank to queue back onto the main road.

Private Hire Operators

A meeting was held with Torbay Taxis one of the major Private Hire operators in Torbay. They carry around 40,000 people per week (18,000 vehicle trips). It was reported that they undertake around 400 jobs per week from Boots/Debenhams on the Strand, mainly at night time. The representatives believed the root cause of all the issues at the harbourside was that there was insufficient rank space at the harbourside for the number of Hackney Carriages. This led to problems of over ranking, obstruction of the loading bay and the road. It was felt taxis were not considered to be part of the public transport network but that they should be considered along with buses as part of the transport system.



Private hire cars only go into the harbour area if they have a booking to pick up or drop off. Sometimes the vehicle will need to wait for their passenger if they are late. The loading bay outside Boots is not sufficient to cope with the demand for pick ups on a weekend night. There is a need for further safe drop off points, and these do not need to be designated as long as there is sufficient free kerb space in safe areas to allow vehicles to stop.

Licensed Premises

A meeting was held with representatives from licensed premises' in Torquay. The representatives felt there were generally too many hackney carriages available in the day time but not enough at night. If more were to be made available they felt these should be available at night.

It was recognised that taxis are important to the economy and help bring business into licensed premises but the public perception of taxis at the end of an evening is not always positive. It is recognised antisocial behaviour may deter drivers working at night and the queuing and price of transport could put off customers travelling from Brixham and Paignton. Passengers are often dropped off by the amusements or by Mambos on the Strand. Private Hire vehicles do not tend to remain in the harbour after dropping passengers and the representatives believe they only pick up prebooked passengers.

The representatives felt that around 25% of fights at night time in Torquay are due to taxi queuing. The demand for taxis from the harbourside peaks around 3.15 am on a Friday and Saturday (when there can be queues up to 45 minutes,) with demand increasing between 2 and 4 am when there is a policy of no re admittance to clubs and bars. Most bars closed at 3am (except Bohemia) but would like the option of opening later - the representatives felt they would only vary this if all others did so too. At peak times customers can spill over into the road which is considered a safety issue. Customers visiting night time takeaways also result in congestion and people in the road near the clock tower and this presents a problem for safety and other traffic.

It was felt taxi marshals' would be a positive move but were not the only solution to problems. The BID funding could be put towards this however it was felt hotels across the area should also contribute to any scheme.

The representatives were looking at the feasibility of a night bus to Brixham and Paignton with other stakeholders to help get their customers back home after a night out due to long taxi queues.

The representatives put forward a number of further suggestions for improving the safety of their customers around the harbour:

- Close the road to through traffic between the Clock tower and Bohemia club on a Saturday night to increase safety;
- Widen the pavement outside and around the Apple and Parrott to prevent customers milling into the road;



- Remove the Torwood Road rank which creates traffic problems and relocate this outside Bohemia to prevent customers walking to the harbour and adding to the congestion for taxis there;
- Extend the Victoria Parade rank to accommodate extra taxis safely;
- Remove the no re-entry after 2am licensing condition to prevent a peaked demand for taxis;
- Use the bus stop outside the Arcades between midnight and 4am as a taxi rank or pick up point to keep customers from adding to congestion and queuing on the Strand.

Jingles Restaurant

The owner of this restaurant was unhappy about the operating hours of the Torwood Street rank. He felt that the rank should still permit car parking until approximately 11pm. He commented on a couple of incidents where customers had been ticketed for parking after 6pm. He felt that this was having a detrimental impact on his and other local businesses.

7.4 Options

There are a number of potential 'solutions' to the issues experienced at the harbourside. These are critiqued below:

Option 1 – Allow the bus stops by Debenhams to be used as a feeder rank

This option was favoured by the Hackney Trade. The bus stops have in the past been used as an 'unofficial' rank but due to abuse and complaints the rank was removed. There are also several demands on this kerb space.

Pros

- + provides additional capacity on the harbourside;
- + would be well used by hackney trade;

Cons

- would require continuous enforcement;
- would require Police and Street Pastor Service to relocate;
- potential conflict with Private Hire pick up area.

Option 2 – Maintain status quo but use marshals to enforce

This option would maintain the current status quo of the ranks at the harbourside. However in order to ensure that they operate efficiently a number of taxi marshals would be employed. This would be required on Friday and Saturday nights.

Pros

+ Would maintain significant taxi rank capacity at the harbourside;



Cons

Significant ongoing revenue cost.

Option 3 - Fleet Street option

A further option would be to permit a night time only rank on Fleet Street. The area has a significant number of bus stops and we would propose to allow hackneys to rank after 11pm.

Pros

- + Provides additional rank capacity close to the night time economy;
- + Removes some demand from the harbourside;

Cons

 Would require enforcement to ensure hackneys do not rank outside of permitted hours.

Option 4 - Extend the Victoria Parade rank

This option would require the removal of flower beds along Victoria Parade in order to accommodate more vehicles at the rank.

Pros

- + provide more rank space at the harbourside;
- + would appeal to the hackney carriage trade;

Cons

- would require the removal of flower beds and the associated costs with this.

Option 5 - remove the Strand ranks

Highways and representatives of licensed premises stated that they would like to see the Strand ranks removed. They believe that they are a flashpoint and that other existing ranks such as Cary Parade could accommodate extra vehicles

Pros

- + traffic management and congestion issues at the harbourside would be eased;
- improve public safety and reduce public order incidents;

Cons

- removal of a well used and well known rank;
- would require additional signposting to the Cary Parade rank;



- the trade would be against this and option would require enforcement to ensure the trade do not continue to use the Strand rank;
- the public would need re-educating as to rank relocation.

Option 6 – Provide additional rank spaces on Torwood Street.

Currently the Torwood rank has capacity for three vehicles. This option would provide additional capacity on the opposite side of the road – Babbacombe bound.

Pros

- Provides additional rank capacity;
- + Avoids the congested harbourside area;
- + Favoured by people travelling towards Babbacombe etc.

Cons

- requires removal of on street parking;
- risk of upsetting local businesses;
- potential conflicts with two private hire offices.

Option 7 - Remove the licensing requirement that no re-entry after 2am

Consultation with the licensed trade identified an issue with the current 'no entry' policy in bars after 2am. It is believed that this could cause a peak in demand at taxi ranks as people are unable to access bars and clubs. If this requirement was relaxed the peaks in demand may be flattened out and as a result this would spread out the demand for taxis.

Pros

+ Would flatten out peaks in demand;

Cons

- May not be favoured by the Police;
- May increase crime and disorder.



8 Trade Survey

8.1 Introduction

A trade survey was designed with the aim of collecting information and views from both trades. In particular the survey allowed an assessment of operational issues and views of the hackney carriage market to supplement the rank observations, as well as covering enforcement and disability issues. The following Section summarises the results of the trade survey and full results are presented in Appendix 3.

8.2 Survey Administration

The survey was conducted through a self completion questionnaire. These were sent to 600 licensed hackney and private hire drivers and operators in Torbay. A total of 194 questionnaire forms were completed and returned, giving a response rate of around 32%, a higher than average value for this type of survey. Of those respondents 67% were hackney carriage respondents and 33% were from the private hire trade.

It should be noted that not all totals sum to the total number of respondents per trade group as some respondents failed to answer all of the questions.

8.3 General Operational Issues

The responses have been disaggregated on a hackney carriage and private hire trade basis.

The trade were asked how long they have been involved in the taxi trade; the results are shown in Figure 8.1.

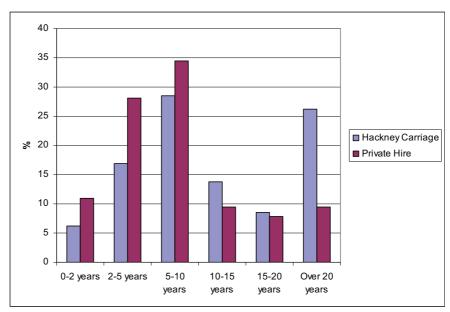


Figure 8.1 Length of involvement in taxi trade

The trade were asked if they subscribe to a radio circuit. Over half of the hackney carriage trade do not subscribe to a radio circuit, whereas some 70.5% of the private hire trade do.

Both trades were asked whether they read the Taxi Newsletter. Over half of both trades do. The 59.5% of the hackney carriage trade and 68.3% of the private hire trade that do read the newsletter were asked to rate how interesting and useful they found it on a scale of 1-5, 5 being very useful. The results are displayed in Figure 8.2.

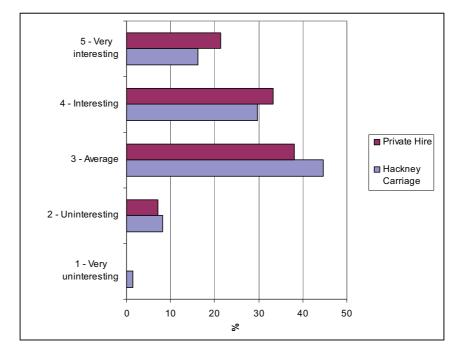


Figure 8.2 How interesting/useful do you find the taxi newsletter?

Hackney carriage plate owners were asked how they would feel if Torbay Council were to adopt a 100% wheelchair accessible hackney carriage policy. The trade provided a number of comments, the most common included;

- 100% is not necessary, 20% is more realistic;
- A lot of people are unable to get into wheelchair accessible vehicles;
- · A lot of elderly people can only get into saloon vehicles;
- There is not enough demand for 100% wheelchair accessible vehicles;
- The age limit would have to be extended as wheelchair accessible vehicles are more expensive; and
- Would not be able to afford one in the current climate.



8.4 Driving

Respondents were asked what type of vehicle they drove most frequently. Some 78.1% of the hackney carriage trade and 72.9% of the private hire trade drive a saloon car. In addition, some 12.3% of the hackney carriage and 8.5% of the private hire trade drive wheelchair accessible vehicles.

Respondents were asked the number of hours they worked in a typical week. The hackney carriage trade worked on average 44.4 hours per week, whilst the private hire trade worked on average 42.9 hours per week. Respondents were then asked to state how many hours they worked at different times of the day during a typical week. Figure 8.3 documents the average hours worked during the daytime period (06:00-18:00) for each day of the week. On average, it shows that the hackney carriage trade work more hours that the private hire trade during the day.

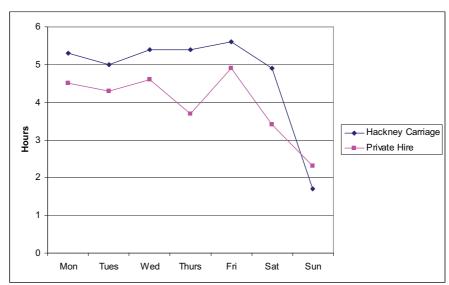


Figure 8.3 Average daytime hours worked

Figure 8.4 shows the average number of hours worked during the evening/night period (18:00-06:00). During the night time period both hackney carriage and private hire trades worked more hours at the weekend than during the week.



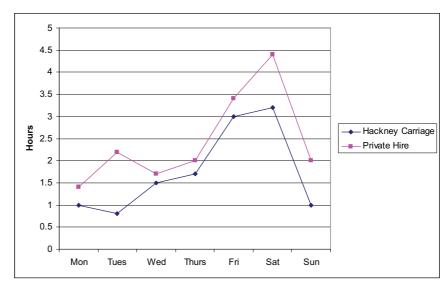


Figure 8.4 Average night time hours worked

The trade were asked whether the Licensing Act 2003 had had an effect on their typical working week. Some 51.8% of hackney carriage respondents stated that it had affected them, as did 40% of private hire respondents. Those who responded that it had had an effect on their typical working week were then asked in what way it had affected them. The results are shown in table 8.1.

Table 8.1 Effects of the 2003 Licensing Act (multiple responses)

	Hackney Carriage Trade		Private Hire Trade		
	Frequency	Percent	Frequency	Percent	
Work later in the evening	36	62.1	19	82.6	
Work for longer hours	35	60.3	13	56.5	
Other	10	17.2	3	13.0	

Respondents were asked to state the number of times they carry disabled passengers on a weekly basis. Table 8.2 shows the results. Some 43.3% of private hire respondents stated that they never carry wheelchair bound passengers in comparison to 55.5% of hackney carriage respondents.

5.0

100.0

Private Hire Trade Hackney Carriage Trade Frequency Percent Frequency Percent Never 61 55.5 26 43.3 1to 5 27 38 34.5 45.0 5 to 10 6 3 5.5 5.0 3 10 to 20 1 2.7 1.7

1.8

100.0

Frequency of Transport of Disabled Persons Table 8.2

2

110

8.5 **Safety and Security**

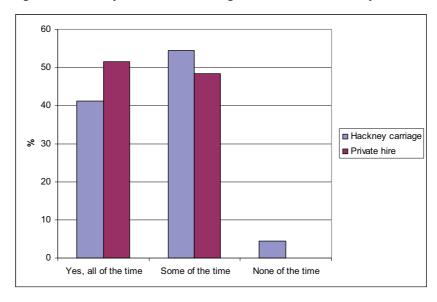
More than 20

Total

The respondents were asked if they felt safe whilst working as a taxi driver in Torbay, the results of which are shown in Figure 8.5. Some 54.4% of hackney carriage respondents stated that they felt safe some of the time, compared to 48.4% of private hire respondents. Some 41.2% of the hackney trade felt safe all of the time compared with 51.6% of the private hire trade.

3

60



Do you feel safe working as a taxi driver in Torbay? Figure 8.5

Those respondents who felt unsafe in Torbay were then asked when they felt unsafe. Figure 8.6 shows that of those who did feel unsafe working in Torbay, 95.2% of hackney respondents and 24% of private hire respondents felt unsafe whilst working at night in Torbay. In addition, some 31.7% of hackney carriage respondents and 45.2% of the private hire respondents feel unsafe in certain areas of Torbay. The areas that were most commonly suggested as being unsafe were Watcombe, Hele Village, Ellacombe and Foxhole.



8.6 Ranks

Members of the hackney carriage trade were asked whether they believe there is sufficient rank space in Torbay. Some 85.1% of the hackney trade and 66% of the private hire trade did not feel that there was enough rank space in Torbay.

The trade were then asked whether there were any areas where a new rank should be located. Some 79.8% of hackney carriage respondents felt that there are areas in Torbay where ranks are required. In contrast, the majority of private hire respondents (74.4%) said that no new ranks are required. The most common areas suggested were Torwood Street, The Strand, Torbay Road, Union Street, Fleet Street and Lymington Road.

The survey went on to ask whether there are any ranks in Torbay that should be longer or have more spaces. Some 73.9% of hackney respondents felt this was necessary, whereas only 22.2% of private hire respondents felt this was needed. The most common suggested locations for extending ranks were The Strand, Union Street, Vaughan Parade and Victoria Parade.

8.7 Fares

Members of both trades were asked for their opinions regarding the current level of hackney carriage fares. The results are shown in Figure 8.7.

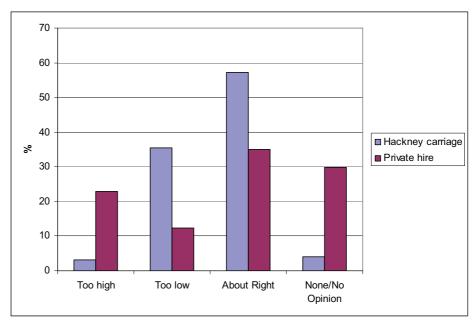


Figure 8.7 Opinions relating to hackney carriage fares

Over half of hackney carriage respondents (57.3%) considered hackney carriage fares to be 'about right'. However private hire respondents were more split with 35.1% stating they were 'about right' and 22.8% stating that they were 'too high'. Some 29.8% of private hire respondents did not have an opinion.



Respondents were then asked how often they thought the fare tariff should be increased. The results are shown in Table 8.4. Those who stated other felt the fare tariff should be reviewed;

- In line with inflation
- In line with fuel prices
- When necessary
- Every 3 years

Table 8.4 Opinions relating to fare tariff increase.

	Hackney Carria	age Trade	Private Hire Trade		
l	Frequency	Percent	Frequency	Percent	
Annually	58	49.2	24	50.0	
Every 2 years	38	32.2	17	35.4	
Other	22	16.6	7	14.6	
Total	118	100.0	48	100.0	

8.8 Taxi Market in Torbay

Members of both trades were asked if they were aware that Torbay Council enforces a numerical limit of 162 on the number of hackney vehicle licences with an additional seven licences operating May to September. The results are outlined in Figure 8.8.



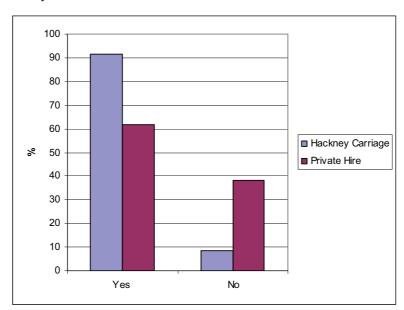


Figure 8.8 Were you aware of the numerical limit on hackney vehicles in Torbay?

Members of both trades were asked whether they consider there to be sufficient hackney carriages to meet the current level of demand in Torbay. Figure 8.9 indicates that some 44.9% of hackney respondents and 48.3% of private hire respondents think there are sufficient hackney carriages in Torbay. A further 48% of hackney respondents felt that there were too many.



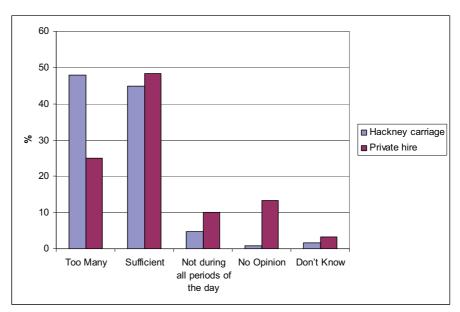


Figure 8.9 Do you consider there to be sufficient hackney carriages to meet demand?

All respondents were asked to state how many hackney carriages there should be in the fleet in Torbay. The results are shown in Figure 8.10. The average size of hackney carriage fleet considered for Torbay was 154 for the hackney carriage trade compared with 182 cited by the private hire trade.

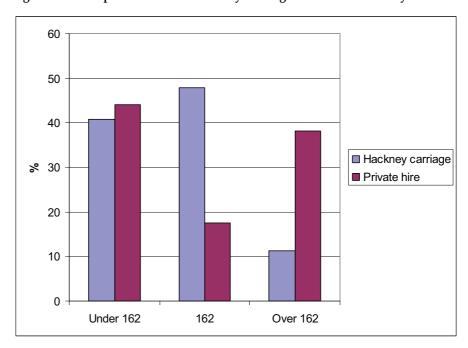


Figure 8.10 Opinion on Ideal Hackney Carriage Fleet Size in Torbay

All respondents were asked to state if they thought that Torbay Council should remove the numerical limit on the number of hackney carriage vehicle licences. The majority of respondents from the hackney carriage trade (92.9%) and 66.1% of the private hire trade felt that the numerical limit should not be removed in Torbay.

Views were sought regarding the likely impact on a series of factors if Torbay Council were to remove the limit on hackney carriage licences. The findings are summarised below and detailed in Table 8.5.

Congestion

The majority of respondents from the hackney carriage trade (80%) and the private hire trade (56.9%) felt congestion would increase should Torbay Council remove the limit.

Fares

Some 46.6% of the hackney carriage trade and 40.6% of the private hire trade were of the opinion that removing the limit on the number of hackney carriage vehicles in Torbay would have no effect on the fare tariffs.

Passenger Waiting Times

The majority of the hackney carriage trade felt that there would be no effect on passenger waiting times at ranks, when flagging hackneys or when booking by telephone. The private hire respondents felt that there would be no effect on passenger waiting times when booking by telephone but they would decrease at ranks and when flagging hackneys.

Vehicle Quality

Some 71.7% of hackney carriage respondents and 48.3% of private hire respondents were of the opinion that removing the limit on the number of hackney carriage licences would result in a decrease in the quality of hackney carriages. Similarly some 65.8% of the hackney carriage trade felt that private hire vehicle quality would decrease if the limit was removed. Whereas the majority of the private hire trade felt that there would be no effect on private hire vehicle quality.

Effectiveness of Enforcement

Some 70.2% of the hackney carriage trade felt that following de-restriction, effectiveness of enforcement would decrease. Some 55.2% of the private hire trade felt that there would be no effect.

Illegal Plying for Hire

In terms of illegal plying for hire, some 75.8% of hackney carriage respondents and 39% of private hire respondents felt that removing the limit on the number of licences would increase illegal plying for hire by private hire vehicles. A further 40.7% of the private hire trade felt de-restriction would have no effect.



Over Ranking

The majority of both hackney carriage (91.8%) and private hire (72.9%) respondents felt over ranking would increase following de-restriction.

Customer Satisfaction

Some 60.5% of hackney carriage respondents thought customer satisfaction would decrease following de-restriction. Some 40.7% of the private hire trade were of the same opinion.

Table 8.6 Opinions relating to the Impact of De-Restriction

	Нас	ckney Carriag	e Trade	I	Private Hire T	rade
	Increase	No Effect	Decrease	Increase	No Effect	Decrease
Traffic Congestion	80.0	18.4	1.6	56.9	39.7	3.4
Fares	22.4	46.6	31.0	15.5	46.6	37.9
Passenger waiting times at ranks	8.3	78.3	13.3	3.4	40.7	55.9
Passenger waiting time when flagdown	5.9	79.7	14.4	3.4	46.6	50.0
Passenger waiting time by telephone	16.5	73.9	9.6	10.3	55.2	34.5
Hackney carriage vehicle quality	9.2	19.2	71.7	3.4	48.3	48.3
Private hire vehicle quality	5.3	28.9	65.8	13.6	61.0	25.4
Effectiveness of enforcement	9.6	20.2	70.2	3.4	55.2	41.4
Illegal plying for hire – private hire	75.8	16.7	7.5	39.0	40.7	20.3
Illegal plying for hire – unlicensed	68.9	25.2	5.9	45.8	37.3	16.9
Over ranking	91.8	6.6	1.6	72.9	20.3	6.8
Customer satisfaction	7.6	31.9	60.5	22.0	37.3	40.7

All respondents were asked their response to "There is not enough work to support the current number of hackney carriages". The results in Table 8.7 show that the majority of hackney carriage respondents (72.4%) strongly agree or agree with the statement that there is not enough work to support the current number of hackney carriages. Some 52.5% of private hire respondents were of the same opinion.



Table 8.6 Opinion of "There is not enough work to support the current number of hackney carriages

	Hackney Carria	ge Trade	Private Hire Tr	ade
	Frequency	Percent	Frequency	Percent
Strongly disagree	13	10.6	3	5.1
Disagree	11	8.9	4	6.8
Neither agree nor disagree	10	8.1	21	35.6
Agree	30	24.4	17	28.8
Strongly agree	59	48.0	14	23.7
Total	123	100.0	59	100.0

Some of the most common responses to the statement included;

- Too many taxis not enough work;
- Taxis sitting at ranks for hours;
- Drivers having to work longer shifts to make a living;
- · Holiday trade is decreasing; and
- Recession has had a negative impact on taxi work

The survey then asked opinions of the following statement; "Removing the limit on the number of hackney carriages in Torbay would benefit the public by reducing waiting times at ranks". The results found in Table 8.7 shows that 74.8% of hackney carriage drivers strongly disagreed or disagreed that removing the limit on the number of hackney carriages in Torbay would reduce public waiting times at ranks, compared with 53.3% of Private Hire respondents.

Table 8.7 Opinion of "Removing the limit on the number of hackney carriages in Torbay would reduce public waiting times at ranks"?

	Hackney Carria	ge Trade	Private Hire Tr	ade
	Frequency	Percent	Frequency	Percent
Strongly disagree	64	53.8	17	28.3
Disagree	25	21.0	15	25.0
Neither agree nor disagree	8	6.7	11	18.3
Agree	10	8.4	8	13.3
Strongly agree	12	10.1	9	15.0
Total	119	100.0	60	100.0

Some of the most common responses to the statement included;

- There are no waiting times for public already;
- There are too many hackney carriages and not enough work; and
- Ranks are already full,

The survey then asked opinions of the following statement; "There are special circumstances in Torbay that make the retention of the numerical limit essential". The results in Table 8.8 show that 78% of the hackney carriage trade agree or strongly agree that there are special circumstances in Torbay that make the retention of a numerical limit essential, compared with 44% of private hire respondents.

Table 8.8 Opinion of "There are special circumstances in Torbay that make the retention of the numerical limit essential".

	Hackney Carriag	ge Trade	Private Hire Tr	ade
	Frequency	Percent	Frequency	Percent
Strongly disagree	12	10.2	10	16.9
Disagree	8	6.8	3	5.1
Neither agree nor disagree	6	5.1	20	33.9
Agree	29	24.6	13	22.0
Strongly agree	63	53.4	13	22.0
Total	118	100.0	59	100.0

Some of the most common responses to the statement included;

- Too many cabs causing over ranking;
- Not enough rank spaces;
- Seasonal work, needs to be a balance between summer and winter;
- Torbay is a small district, there is not enough work.

Finally, the trade were asked what effect they thought it would have on them if the authority removed numerical limit on hackney carriages. The results show in Table 8.9 that 62% of hackney carriage responses cited they would work longer hours and 36.4%would leave the trade. Some 44.8% of private hire drivers also said they would not change if the limit was removed and 37.9% said they would work more hours.



Table 8.9 Effect on the trade if the numerical limit was removed (Multiple Responses)

	Hackney Carria	ge Trade	Private Hire Tr	ade
	Frequency	Percent	Frequency	Percent
No change	15	12.4	26	44.8
Work more hours	75	62.0	22	37.9
Work fewer hours	7	5.8	5	8.6
Acquire a hackney vehicle licence	7	5.8	7	12.1
Acquire more than one hackney vehicle licence	9	7.4	3	5.2
Switch from hackney to private hire	3	2.5	1	5.2
Switch from private to hackney	5	4.1	16	27.6
Leave the trade	44	36.4	10	17.2
Other	16	13.2	2	3.4

8.9 Summary

Key findings from the survey can be summarised as follows:

- 59.5% of hackney carriage respondents and 68.3% of private hire respondents read the taxi newsletter;
- Some 85.1% of the hackney trade and 66% of the private hire trade did not feel that there was enough rank space in Torbay.
- Over half of hackney carriage respondents (57.3%) considered hackney carriage fares to be 'about right'
- The average size of hackney carriage fleet considered for Torbay was 154 for the hackney carriage trade compared with 182 cited by the private hire trade.
- The majority of respondents from the hackney carriage trade (92.9%) and 66.1% of the private hire trade felt that the numerical limit should not be removed in Torbay.

9 Consultation

9.1 Introduction

Guidelines issued by the Department for Transport state that consultation should be undertaken with the following organisations and stakeholders:

- All those working in the market;
- Consumer and passenger (including disabled) groups;
- Groups which represent those passengers with special needs;
- The Police:
- Local interest groups such as hospitals or visitor attractions; and
- A wide range of transport stakeholders such as rail/bus/coach providers and transport managers.

9.2 **Direct Consultation**

Hackney Trade Representatives

In addition to discussing Harbourside issues with the hackney carriage trade a number of other issues were discussed. The trade were unhappy with the enforcement at the Post Office rank. The rank is officially for three vehicles but there is often seven to eight vehicles plying. To accommodate the taxis at the head of the queue move forward, however they are then being penalised by traffic wardens as opposed to penalising the drivers at the rear of the rank.

The trade were unhappy that they were not informed that the Torwood Street rank had changed from Friday/Saturday night to 7 nights a week. They also struggled sometimes to access the rank due to parked cars.

The trade also requested a rank inside the Coach Station. They felt the current rank outside of the Coach Station wasn't used.

The trade generally considered there to be a lack of rank space in Torbay – this was particularly a problem in Paignton. It was felt that rank space had halved in the last ten years. The trade wished to see a permanent rank at the Apollo in Paignton.

Torbay Taxis

In addition to discussing Harbourside issues a number of other issues were discussed. The Post Office roundabout rank was highlighted as a problem due to queuing hackney carriages blocking the junction. It was reported the three space rank is always overcapacity however this could be resolved by reallocating some of the bus stops to the hackneys as the number of stops is excessive for the volume of



services. The representative felt that additional rank provision is needed to be made in this area for hackney carriages to queue safely.

Castle Circus was also highlighted as a location where there were difficulties picking up and dropping passengers safely. It was felt that if private hires and hackney carriages could use the bus lane rather than detouring around the one way system this would save customers money, save drivers fuel and help reduce air pollution.

The representative felt there should not be any further hackney licences released as there were insufficient ranks to accommodate them.

9.3 Indirect Consultation

In addition to the face to face consultation undertaken, a number of stakeholders were contacted by letter. This in turn assured the DfT guidelines were fulfilled and all relevant organisations and bodies were provided with an opportunity to comment.

In accordance with advice issued by the DfT the following organisations were contacted:

- Torbay Council;
- User/disability groups representing those passengers with special needs;
- Local interest groups including hospitals, visitor attractions, entertainment outlets and education establishments; and
- Train, bus and coach operators.

The comments received are outlined below.

Torbay Citizens Advice Bureau

A representative from the Torbay Citizens Advice Bureau responded to the letter of consultation. It was felt that there are enough hackney carriages but a severe lack of rank spaces.

The representative commented that limiting the number of taxis in Torbay is sensible as there are already more than the ranks can cope with. The ranks are in suitable places, however they need to have more spaces. Additional ranks are required at the bottom left of Fleet walk or outside Debenhams in Torquay and along Torbay Road in Paignton.

It was felt that most taxi companies have wheelchair accessible vehicles and these can be booked easily by phone. If there are too many wheelchair accessible vehicles it can cause problems for people with other disabilities and the elderly as they are unable to access these vehicles.

The fare tariff in Torbay was considered ok and it was felt that there is sufficient publicity of taxi services.

Finally, the representative commented that taxis play an important link to the railway and provide an alternative when there are gaps in bus services.



Torbay Local Involvement Network

Three representatives from Torbay LINK responded to the written consultation. It was felt that there are sufficient hackney carriages and private hire vehicles across all areas of Torbay and at all times of the day.

With regard to the council's current licensing policy, one respondent commented that the number of taxis in Torbay should be reduced as there are far too many causing congestion.

The representatives felt that the type and quality of the taxi vehicles in Torbay was good, although opinions on the quality and attitudes of the drivers was mixed with two respondents stating good and one stating poor. In addition, two respondents did not feel that there is a need for additional training whereas one respondent would like to see customer service training. It was also commented that drivers should be non-smokers and non-drinkers.

It was felt that ranks are generally in the correct locations and no additional ranks are required. However, one representative commented that limiting the number of taxis allowed to wait at each rank would make them more accessible and user friendly.

One representative stated that additional wheelchair accessible vehicles are required in Torbay.

With regard to the level and structure of fares, it was felt that they are too high, particularly for elderly persons. In addition, the representatives commented that additional publicity on taxi services is required.

Opinions regarding safety at taxi ranks were mixed, however all felt safe using both private hire and hackney carriage vehicles in Torbay. It was not felt that taxi marshals should be necessary.

Finally, the representatives commented that taxis complement other types of public transport, although they can be an expensive option.



10 **Rank Review**

10.1 **General Operational Issues**

A review of the ranks was undertaken and a selection of ranks was chosen to be observed as part of the study. The rank observations conducted during May provide an indication of the usage of ranks by both passengers and vehicles.

10.2 **Rank Utilisation**

Table 10.1 gives a full breakdown of the findings. 'P' indicates that passengers were recorded during the observation period at each given time period, 'T' indicates that taxis were present during the observation periods.

Table 10.1 Rank Utilisation

Rank	Operating Hours	Weekda	у	Weeken	d	Sunday
		DT	Night	Day	Night	Day
Cary Parade	24 hr	P,T	P,T	P,T	P,T	P,T
Victoria Parade	24 hr	P,T	P,T	P,T	P,T	P,T
Castle Circus	24 hr	P,T	P,T	P,T	P,T	P,T
Torwood Street	NT		P,T		P,T	
Union Street	24 hr	P,T		P,T		P,T
Post Office Roundabout	24hr	P,T	P,T	P,T	P,T	P,T
The Strand	24hr	P,T	P,T	P,T	P,T	P,T
Torquay Rail Station	24hr	P,T	P,T	P,T	P,T	P,T
Paignton Rail Station	24hr	P,T	P,T	P,T	P,T	P,T
Bank Lane, Brixham	24hr	P,T	P,T	P,T	P,T	P,T

Table 10.1 indicates that all of the ranks observed are used by both passengers and taxis. No passengers were recorded at ranks which were not being serviced by taxis.



11 **Deriving the Significant Unmet Demand Index Value**

11.1 Introduction

The data provided in the previous chapters can be summarised using Halcrow's ISUD factor described in Section 4.

The component parts of the index, their source and their values are given below;

Average Passenger Delay (Table 5.2)	0.16
Peak Factor (Figure 5.1)	0.5
General Incidence of Delay (Table 5.3)	1.42
Steady State Performance (Table 5.1)	0
Seasonality Factor (paragraph 4.4)	1
Latent Demand Factor (paragraph 6.3.3)	1.126
ISUD (0.16*0.5*1.42*0*1*1.126)	0

The cut off level for a significant unmet demand is 80. It is clear that Torbay is well below this cut off point as the ISUD is 0, indicating that there is **NO significant unmet demand**. This conclusion covers both patent and latent/suppressed demand.



12 Summary and Conclusions

12.1 Introduction

Halcrow has conducted a study of the hackney carriage and private hire market on behalf of Torbay Council. The present study has been conducted in pursuit of the following objectives. To determine;

- whether or not there is a significant unmet demand for Hackney Carriage services within Torbay as defined in Section 16 of the Transport Act 1985; and
- how many additional taxis are required to eliminate any significant unmet demand.

This section provides a brief description of the work undertaken and summarises the conclusions and implications for regulatory policy.

12.2 Significant Unmet Demand

The 2011 study has identified that there is NO evidence of significant unmet demand for hackney carriages in Torbay. This conclusion is based on an assessment of the implications of case law that has emerged since 2000, and the results of Halcrow's analysis.

12.3 Public Perception

Public perception of the service was obtained through the undertaking of around 1000 face to face surveys. Overall the public were generally satisfied with the service – key points included;

- Some 56.3% of respondents in Torbay had used a hackney or private hire vehicle in the last three months;
- Some 30.5% of trip makers hired their taxi at a rank, whilst 64% hired their taxi by telephone and 5.5% of trip makers obtained a taxi by on-street flagdown;
- High levels of satisfaction with delay on last trip were recorded for each method of hire;
- Majority of respondents had not given up waiting for a hackney or private hire vehicle in the last three months with 12.6% stating they had given up trying to obtain a vehicle by rank and/or flagdown in Torbay; and
- The majority of respondents felt safe using taxis during the day (97.8%) and at night (90.8%) in Torbay.

12.4 Recommendations

The 2011 study has identified that there is NO evidence of significant unmet demand for hackney carriages in Torbay. This conclusion covers both patent and



latent/suppressed demand and is based on an assessment of the implications of case law that has emerged since 2000, and the results of Halcrow's analysis.

On this basis the authority has discretion in its hackney licensing policy and may either:

- Continue to limit the number of vehicles at 162 (plus 7 summer licences);
- issue any number of additional plates as it sees fit, either in one allocation or a series of allocations; or
- remove the limit on the number of hackney carriages and allow a free entry policy.

In terms of the conflict caused at the Harbourside we would recommend that in the short term a taxi marshal scheme be trialled on Friday and Saturday nights. In addition to marshalling the public into available taxis they would be used to enforce the taxi ranks. This would ensure that there was no over ranking. Prior to the marshals being employed we would recommend that the Council, Police and Trade sign a 'memorandum of understanding' to ensure that each party understands the role and jurisdiction of the marshals.

We also understand that in the current financial climate there is little funding available to pay for the marshals. Suggested solutions to this could be:

- charge the trade for marshals;
- charge the licensed premises for marshals; and
- look to utilise funding through Business Improvement District.









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Appendix 1: Torbay Rank Observations

Cary Parade

Thursday	05/05/2011	1200-1000		ļ								
		Rank Th	Rank Throughput	Quene 'S	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1200-1300	4	8	0	23	0.00	14.38	0	0	0	_	0
	1300-1400	_	ဇ	0	19	0.00	31.67	0	-	0	_	0
	1400-1500	2	4	0	23	0.00	28.75	0	-	0	_	0
	1500-1600	0	0	0	20	0.00	0.00	0	-	0	_	0
	1600-1700	က	9	0	39	0.00	32.50	0	2	0	_	0
	1700-1800	2	ဇ	0	o	0.00	15.00	0	0	0	_	0
	Total	12	24	0	133	0.00	27.71			0	9	0
Wednesday	11/05/2011	2000-0000										
•		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	2000-2100	2	2	0	28	0.00	28.00	0	1	0	-	0
	2100-2200	0	က	0	9	0.00	10.00	0	0	0	_	0
	2200-2300	_	2	0	23	00.00	57.50	0	-	0	_	0
	2300-0000	1	9	0	31	0.00	25.83	0	1	0	1	0
	Total	4	16	0	88	0.00	27.50			0	4	0
Saturday	07/05/2011	1200-1600										
		Rank Th	Rank Throughput	Queue 'S	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	rtremes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess Demand	Equilibrium	Excess Supply
	1200-1300	9	8	0	31	0.00	19.38	0	1	0	1	0
	1300-1400	2	9	0	37	00.00	30.83	0	-	0	_	0
	1400-1500	2	5	0	23	0.00	23.00	0	0	0	_	0
	1500-1600	2	က	0	27	0.00	45.00	0	-	0	_	0
	1500-1601	6	80	0	21	00:00	13.13	0	0	0	_	0
	1500-1602	4	5	0	21	0.00	21.00	0	-	0	_	0
	Total	31	35	0	160	0.00	22.86			0	9	0

Saturday	07/05/2011	2000-0200							•			
		Rank Throughput	oughput.	Quene 'S	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	remes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess Demand	Equilibrium	Excess Supply
	2000-2100	8	4	0	18	00.00	22.50	0	0	0	1	0
	2100-2200	က	80	0	33	00.00	20.63	0	0	0	-	0
	2200-2300	9	10	0	12	00.00	00.9	0	0	0	_	0
	2300-0000	12	10	5	21	2.08	10.50	4	0	_	0	0
	0000-0100	16	80	0	16	00.00	10.00	0	0	0	-	0
	0100-0200	30	15	19	2	3.17	0.67	80	0	_	0	0
	Total	75	55	24	102	1.60	9.27			2	4	0
Sunday	08/05/2011	1400-1800				·						
•		Rank Th	Rank Throughput	Quene 'S	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	remes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess Demand	Equilibrium	Excess Supply
	1400-1500	2	က	0	16	00:00	26.67	0	0	0	1	0
	1500-1600	0	4	0	23	0.00	28.75	0	-	0	-	0
	1600-1700	12	6	0	34	0.00	18.89	0	0	0	—	0
	1700-1800	0	ო	0	21	00.00	35.00	0	-	0	-	0
	Total	17	19	0	94	0.00	24.74			0	4	0
Victoria Parade												
Thursday	05/05/2011	1000-1600										
		Rank Th	Rank Throughput	S, enene	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	remes	W	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1000-1100	3	2	0	16	0.00	16.00	0	0	0	1	0
	1100-1200	12	80	0	24	00.00	15.00	0	0	0	-	0
	1200-1300	2	7	0	35	0.00	25.00	0	0	0	_	0
	1300-1400	6	10	0	43	0.00	21.50	0	0	0	_	0
	1400-1500	9	9	0	38	0.00	31.67	0	2	0	-	0
	1500-1600	5	7	0	33	0.00	23.57	0	1	0	—	0
_	Total	37	43	0	189	0.00	21.98			0	9	0

Wednesday	11/05/2011	2200-0200							•			
		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess
	2200-2300	8	8	0	42	0.00	26.25	0	-	0	-	0
	2300-0000	16	10	0	52	0.00	26.00	0	က	0	0	_
	0000-0100	9	2	0	21	0.00	21.00	0	0	0	-	0
	0100-0200	7	7	0	27	0.00	19.29	0	1	0	1	0
	Total	37	30	0	142	0.00	23.67			0	3	- 1
Saturday	14/05/2011	1000-1800					•		•			
		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess
	1000-1100	1	4	0	20	0.00	25.00	0	0	0	1	0
	1100-1200	2	2	0	14	0.00	14.00	0	0	0	-	0
	1200-1300	6	80	0	10	0.00	6.25	0	0	0	-	0
	1300-1400	6	∞	0	14	0.00	8.75	0	0	0	-	0
	1400-1500	17	21	0	21	0.00	5.00	0	0	0	-	0
	1500-1600	12	4	0	18	0.00	22.50	0	-	0	—	0
	1600-1700	10	10	0	39	0.00	19.50	0	_	0	-	0
	1700-1800	2	4	0	14	0.00	17.50	0	_	0	-	0
	Total	62	64	0	150	0.00	11.72			0	8	0
Saturday	07/05/2011	2000-0400										
		Rank Th	Rank Throughput	Quene 'Sr	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	W	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	2000-2100	17	14	0	25	00:00	8.93	0	0	0	1	0
	2100-2200	20	22	0	24	0.00	5.45	0	_	0	-	0
	2200-2300	44	21	0	36	0.00	8.57	0	2	0	-	0
	2300-0000	92	42	0	93	0.00	11.07	0	4	0	0	_
	0000-0100	111	61	0	61	0.00	5.00	0	7	0	_	0
	0100-0200	20	38	0	84	0.00	11.05	0	5	0	0	_
	0200-0300	110	54	_	33	0.05	3.06	_	0	0	_	0
	0300-0400	59	30	0	35	0.00	5.83	0	0	0	1	0
	Total	556	282	-	391	0.01	6.93			0	9	2

Sunday	08/05/2011	1400-1800							•			
		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	Juality	Queue Extremes	ctremes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1400-1500	6	5	0	27	0.00	27.00	0	0	0	-	0
	1500-1600	6	7	0	09	0.00	42.86	0	-	0	-	0
	1600-1700	∞	80	0	54	0.00	33.75	0	ო	0	0	_
	1700-1800	21	12	0	37	0.00	15.42	0	-	0	-	0
	Total	47	32	0	178	0.00	27.81			0	3	1
Castle Circus												
Thursday	05/05/2011	1200-0000										
•		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	Juality	Queue Extremes	ctremes	Ñ	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess Demand	Equilibrium	Excess Supply
	1200-1300	2	5	0	23	00.00	23.00	0	7	0	-	0
	1300-1400	-	2	0	32	0.00	80.00	0	2	0	-	0
	1400-1500	8	9	0	11	0.00	9.17	0	-	0	-	0
	1500-1600	ဇ	4	0	20	0.00	25.00	0	0	0	-	0
	1600-1700	2	4	0	20	0.00	25.00	0	-	0	_	0
	1700-1800	4	4	0	14	0.00	17.50	0	1	0	1	0
	Total	23	25	0	120	0.00	24.00			0	9	0
Monday	1800-0000	1800-0200										
		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	Auality	Queue Extremes	ctremes	Ŵ	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1800-1900	-	4	0	9	0.00	7.50	0	0	0	-	0
	1900-2000	10	9	0	7	0.00	5.83	0	0	0	—	0
	2000-2100	0	0	0	28	0.00	0.00	0	-	0	-	0
	2100-2200	0	9	0	23	0.00	19.17	0	-	0	-	0
	2200-2300	2	4	0	16	0.00	20.00	0	_	0	_	0
	2300-0000	2	2	0	5	0.00	12.50	0	0	0	_	0
	Total	18	22	0	85	0.00	19.32			0	9	0

Saturday	21/05/2011	1200-1800					•		-			
		Rank Th	Rank Throughput	Quene 'S	Queue 'Snap-Shot' Totals	Service Quality	\uality	Queue Extremes	tremes	M	Market Conditions	•
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1200-1300	9	2	0	14	00.00	14.00	0	0	0	1	0
	1300-1400	7	9	0	10	0.00	8.33	0	0	0	-	0
	1400-1500	2	2	0	25	0.00	25.00	0	_	0	-	0
	1500-1600	1	80	0	13	0.00	8.13	0	0	0	-	0
	1600-1700	ဇ	4	0	15	0.00	18.75	0	0	0	-	0
	1700-1800	0	2	0	18	00.00	45.00	0	0	0	-	0
	Total	32	30	0	92	0.00	15.83			0	9	0
Fridav	06/05/2011	1800-0200										
•		Rank Th	Rank Throughput	Guene 'S	Queue 'Snap-Shot' Totals	Service Quality	Suality	Queue Extremes	tremes	Ñ	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1800-1900	2	3	0	8	00.00	13.33	0	0	0	1	0
	1900-2000	_	2	0	6	00.00	22.50	0	0	0	-	0
	2000-2100	2	4	0	S	00.00	6.25	0	0	0	-	0
	2100-2200	4	4	0	20	00.00	25.00	0	_	0	-	0
	2200-2300	5	က	9	10	00.9	16.67	က	0	-	0	0
	2300-0000	8	4	1	6	0.63	11.25	1	0	0	1	0
	Total	22	20	7	61	1.59	15.25			1	5	0
Sunday	22/05/2011	1400-1800										
		Rank Th	Rank Throughput	Quene 'S	Queue 'Snap-Shot' Totals	Service Quality	luality	Queue Extremes	tremes	Ma	Market Conditions	-
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1400-1500	-	1	9	0	30.00	0.00	2	0	0	1	0
	1500-1600	2	2	0	10	0.00	25.00	0	0	0	-	0
	1600-1700	က	က	0	6	00.00	15.00	0	0	0	-	0
	1700-1800	4	3	0	9	0.00	10.00	0	0	0	1	0
	Total	10	6	9	25	3.00	13.89			0	4	0

Torwood Street												
Thursday	19/05/2011	2300-0200										
		Rank Th	Rank Throughput	Quene 'S	Queue 'Snap-Shot' Totals	Service Quality	Suality	Queue Extremes	tremes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delav	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess
	2300-0000	0	0	0	0	00.00	0.00	0	0	0	1	0
	0000-0100	0	-	2	S	00.00	25.00	2	0	0	-	0
	0100-0200	2	-	-	4	2.50	20.00	0	0	0	-	0
	Total	2	2	3	6	7.50	22.50			0	3	0
Saturday	14/05/2011	2300-0300										
•		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	tremes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	2300-0000	9	10	-	18	0.83	00.6	1	0	0	1	0
	0000-0100	τ-	_	0	9	00.00	30.00	0	0	0	_	0
	0100-0200	က	_	6	-	15.00	5.00	က	0	_	0	0
	0200-0300	0	1	2	5	0.00	25.00	1	0	0	1	0
	Total	10	13	12	30	00.9	11.54			-	3	0
Union Street												
:												
Friday	06/05/2011	1100-1800		9	H			ı				
•		Kank In	Kank I hroughput	Guene S	Queue Snap-Shot Lotals	Service Quality	uality	Queue Extremes	tremes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess Demand	Equilibrium	Excess Supply
	1100-1200	27	56	0	103	0.00	19.81	0	9	0	0	_
	1200-1300	22	19	0	103	0.00	27.11	0	5	0	0	_
	1300-1400	34	22	0	108	0.00	24.55	0	80	0	0	_
	1400-1500	44	27	0	91	0.00	16.85	0	2	0	0	_
	1500-1600	33	16	0	85	0.00	26.56	0	4	0	0	_
	1600-1700	28	18	0	82	0.00	22.78	0	9	0	0	_
4	1700-1800	15	12	0	89	00.00	28.33	0	4	0	0	_
	Total	203	140	0	640	0.00	22.86			0	0	7

		Rank Th	Rank Throughput	Quene 'S	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	ktremes	M	Market Conditions	8
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1000-1100	8	8	0	92	00:00	59.38	0	2	0	0	-
	1100-1200	27	17	0	66	0.00	29.12	0	2	0	0	_
	1200-1300	40	27	0	92	0.00	17.59	0	2	0	0	_
	1300-1400	25	17	0	103	0.00	30.29	0	9	0	0	_
	1400-1500	28	16	0	106	0.00	33.13	0	80	0	0	_
	1500-1600	44	27	0	84	0.00	15.56	0	က	0	0	_
	1600-1700	16	10	0	108	0.00	54.00	0	8	0	0	_
	1700-1800	25	16	0	31	0.00	69.6	0	0	0	_	0
	Total	213	138	0	721	0.00	26.12			0	1	7
Sunday	15/05/2011	1400-1800										
1		Rank Th	Rank Throughput	S, enene	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	xtremes	Ÿ	Market Conditions	s
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1400-1500	က	2	0	55	0.00	137.50	0	4	0	0	_
	1500-1600	7	9	4	27	1.82	22.50	4	0	-	0	0
	1600-1700	4	9	0	29	0.00	24.17	0	_	0	_	0
	1700-1800	7	7	4	12	2.86	8.57	2	0	0	_	0
	Total	25	21	80	123	1.60	29.29			-	2	_
200 100												
Post Office												
Friday	06/05/2011	1000-1800										
		Rank Th	Rank Throughput	S' eneue 'S	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	xtremes	W	Market Conditions	8
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1000-1100	8	7	0	27	00.00	55.00	0	2	0	0	-
	1100-1200	o	80	0	63	0.00	39.38	0	ဇ	0	0	_
	1200-1300	25	19	0	65	0.00	17.11	0	4	0	0	_
	1300-1400	20	17	0	77	0.00	22.65	0	2	0	0	_
	1400-1500	27	20	0	74	0.00	18.50	0	က	0	0	_
	1500-1600	21	16	0	78	0.00	24.38	0	2	0	0	_
	1600-1700	18	4	0	40	0.00	20.00	0	2	0	~	0
	1700-1800	24	14	0	63	0.00	22.50	0	-	0	1	0
	Total	152	105	0	537	0.00	25.57			0	2	9

Thursday	05/05/2011	1800-0000							İ			
		Rank Th	Rank Throughput	Quene 'Sr	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	Ä	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess
	1800-1900	15	6	0	21	00.00	11.67	0	-	0	1	0
	1900-2000	2	4	2	11	5.00	13.75	2	0	0	-	0
	2000-2100	2	4	0	4	0.00	5.00	0	0	0	-	0
	2100-2200	4	က	0	24	0.00	40.00	0	0	0	-	0
	2200-2300	-	က	0	7	0.00	11.67	0	0	0	-	0
	2300-0000	0	0	0	0	0.00	0.00	0	0	0	-	0
	Total	27	23	2	29	0.37	14.57			0	9	0
Saturday	14/05/2011	1000-1800										
•		Rank Th	Rank Throughput	Queue 'Sn	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes		Market Conditions	
	Hour	Passengers	Cabs	Passenger	Cab Queue	Average	Cab Delay	Passenger	Cab Onene	Demand	Equilibrium	Supply
	1000-1100	41	6	0	15	00.00	8.33	0	0	0	-	0
	1100-1200	41	10	0	59	0.00	29.50	0	က	0	0	_
	1200-1300	21	13	0	47	00.00	18.08	0	0	0	-	0
	1300-1400	32	20	0	09	0.00	15.00	0	ო	0	0	_
	1400-1500	24	16	0	28	0.00	18.13	0	ო	0	0	_
	1500-1600	33	23	0	62	0.00	13.48	0	7	0	-	0
	1600-1700	34	20	0	53	0.00	13.25	0	0	0	-	0
	1700-1800	19	11	0	73	0.00	33.18	0	3	0	0	1
	Total	191	122	0	427	0.00	17.50			0	4	4
Saturday	07/05/2011	1800-0000										
•		Rank Th	Rank Throughput	Quene 'Sn	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	Ä	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess Demand	Equilibrium	Excess Supply
	1800-1900	20	14	2	44	0:20	15.71	2	0	0	1	0
	1900-2000	7	9	0	36	0.00	30.00	0	-	0	-	0
	2000-2100	15	6	0	36	00.00	20.00	0	-	0	-	0
	2100-2200	10	9	4	80	2.00	6.67	2	0	0	-	0
	2000-2100	14	6	0	25	00.00	13.89	0	-	0	-	0
	2100-2200	6	9	3	18	1.67	15.00	3	0	_	0	0
	Total	75	20	6	167	09.0	16.70			_	5	0

Sunday	15/05/2011	1400-1800					ŀ					
•		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	luality	Queue Extremes	tremes	M	Market Conditions	•
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1400-1500	11	7	0	39	0.00	27.86	0	0	0	1	0
	1500-1600	19	10	0	51	0.00	25.50	0	0	0	_	0
	1600-1700	2	2	0	48	0.00	120.00	0	4	0	0	_
	1700-1800	4	က	0	23	0.00	38.33	0	-	0	_	0
	Total	36	22	0	161	0.00	36.59			0	3	1
i												
The Strand												
Friday	06/05/2001	1200-1800										
		Rank Throughput	oughput.	Quene 'Sr	Queue 'Snap-Shot' Totals	Service Quality	\uality	Queue Extremes	tremes	Ñ	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1200-1300	4	9	0	39	00:00	32.50	0	-	0	_	0
	1300-1400	ď	4	0	39	0.00	48.75	0	2	0	_	0
	1400-1500	S.	2	0	45	0.00	45.00	0	က	0	0	_
	1500-1600	14	6	0	33	0.00	18.33	0	0	0	-	0
	1600-1700	15	10	0	41	0.00	20.50	0	7	0	-	0
	1700-1800	15	8	0	37	0.00	23.13	0	2	0	1	0
	Total	58	42	0	234	0.00	27.86			0	5	1
Thursday	12/05/2011	2000-0200										
		Rank Th	Rank Throughput	Quene 'Sr	Queue 'Snap-Shot' Totals	Service Quality	luality	Queue Extremes	tremes	W	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess
	2000-2100	6	7	0	28	0.00	20.00	0	0	0	1	0
	2100-2200	2	2	0	44	0.00	110.00	0	က	0	0	_
	2200-2300	∞	9	0	42	0.00	35.00	0	ო	0	0	_
	2300-0000	22	15	0	62	0.00	20.67	0	ო	0	0	_
	0000-0100	18	18	0	132	0.00	36.67	0	6	0	0	-
	0100-0200	38	26	0	126	0.00	24.23	0	8	0	0	_
	Total	97	74	0	434	0.00	29.32			0	1	5

Saturday	21/05/2011	1200-1800					-		•			
!		Rank Throughput	oughput.	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	lality	Queue Extremes	tremes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1200-1300	16	6	0	27	0.00	15.00	0	0	0	1	0
	1300-1400	20	11	0	44	0.00	20.00	0	7	0	_	0
	1400-1500	34	22	0	24	0.00	5.45	0	0	0	_	0
	1500-1600	41	17	0	44	0.00	12.94	0	2	0	_	0
	1600-1700	40	22	0	34	0.00	7.73	0	_	0	_	0
	1700-1800	51	23	0	35	0.00	7.61	0	_	0	_	0
1	Total	202	104	0	208	0.00	10.00			0	9	0
Saturday	14/05/2011	2000-0400										
		Rank Throughput	oughput	Quene 'S	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	Ñ	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess
	2000-2100	20	10	0	41	0.00	20.50	0	3	0	0	-
	2100-2200	15	0	0	41	0.00	22.78	0	7	0	_	0
	2200-2300	14	7	0	45	0.00	32.14	0	က	0	0	_
	2300-0000	10	7	0	45	0.00	32.14	0	က	0	0	_
	0000-0100	16	10	0	40	0.00	20.00	0	က	0	0	_
	0100-0200	17	10	0	39	0.00	19.50	0	7	0	_	0
	0200-0300	29	13	15	14	2.59	5.38	7	0	_	0	0
	0300-0400	18	6	0	24	0.00	13.33	0	1	0	1	0
	Total	139	75	15	289	0.54	19.27			1	3	4
Sunday	22/05/2011	1400-1800										
•		Rank Thr	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	Ñ	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess
	1400-1500	24	11	0	45	0.00	20.45	0	2	0	1	0
	1500-1600	20	6	0	49	0.00	27.22	0	က	0	0	_
	1600-1700	9	7	0	43	0.00	30.71	0	က	0	0	_
	1700-1800	6	9	0	35	0.00	29.17	0	2	0	1	0
	Total	59	33	0	172	0.00	26.06			0	2	2

Tuesday	10/05/2011	1000-1800										
•		Rank Th	Rank Throughput	Queue 'Sr	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	Me	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1000-1100	8	12	0	20	0.00	8.33	0	0	0	1	0
	1100-1200	5	7	0	49	0.00	35.00	0	-	0	1	0
	1200-1300	6	7	0	48	0.00	34.29	0	က	0	_	0
	1300-1400	16	10	0	59	0.00	29.50	0	_	0	0	_
	1400-1500	2	9	0	30	0.00	25.00	0	0	0	_	0
	1500-1600	12	8	0	22	0.00	13.75	0	1	0	_	0
	Total	22	09	0	228	0.00	22.80			0	5	1
Wednesday	04/05/2011	1900-0000										
		Rank Th	Rank Throughput	Quene 'Sr	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delav	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1900-2000	3	7	0	2	0.00	1.43	0	-	0	1	0
	2000-2100	က	9	0	2	0.00	1.67	0	-	0	_	0
	2100-2200	0	4	0	80	0.00	10.00	0	0	0	_	0
	2200-2300	7	2	7	0	17.50	0.00	7	0	_	0	0
	2300-0000	0	0	0	0	0.00	0.00	0	0	0	_	0
	Total	8	19	7	12	4.38	3.16			1	4	0
Saturday	07/05/2011	1200-1800										
		Rank Th	Rank Throughput	Quene 'Sr	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	Me	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess Demand	Equilibrium	Excess Supply
	1200-1300	27	7	0	35	0.00	25.00	0	-	0	1	0
	1300-1400	16	11	7	20	0.63	60.6	7	0	0	_	0
	1400-1500	-	က	0	29	0.00	48.33	0	0	0	_	0
	1500-1600	2	9	0	48	0.00	40.00	0	က	0	0	_
	1600-1700	7	7	0	20	0.00	14.29	0	0	0	_	0
	1700-1800	2	5	0	30	0.00	30.00	0	1	0	1	0
	Total	58	39	2	182	0.17	23.33			0	5	1

Rail Station, Torquay

Friday	06/05/2011	1800-0000										
		Rank Th	Rank Throughput	S' eueue 'S	Queue 'Snap-Shot' Totals	Service Quality	luality	Queue Extremes	tremes	Ms	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1800-1900	4	6	0	27	00.00	15.00	0	-	0	-	0
	1900-2000	_	18	0	21	0.00	5.83	0	0	0	_	0
	2000-2100	ဇ	7	0	31	0.00	22.14	0	0	0	_	0
	2100-2200	0	4	0	18	0.00	22.50	0	0	0	_	0
	2200-2300	6	9	0	10	0.00	8.33	0	0	0	_	0
	2300-0000	2	7	0	15	0.00	10.71	0	0	0	_	0
	Total	19	51	0	122	0.00	11.96			0	9	0
Sunday	08/05/2011	1400-1800										
		Rank Th	Rank Throughput	S, eneng	Queue 'Snap-Shot' Totals	Service Quality	luality	Queue Extremes	tremes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delav	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1400-1500	0	2	0	18	00.00	45.00	0	0	0	-	0
	1500-1600	4	က	0	28	0.00	46.67	0	_	0	_	0
	1600-1700	4	9	0	13	0.00	10.83	0	0	0	_	0
	1700-1800	7	9	က	7	2.14	5.83	_	0	0	_	0
	Total	15	41	3	99	1.00	19.41			0	4	0

Tuesday	10/05/2011	1000-1800										
		Rank Th	Rank Throughput	Quene 'S	Queue 'Snap-Shot' Totals	Service Quality	luality	Queue Extremes	tremes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess Demand	Equilibrium	Excess Supply
	1000-1100	15	17	0	120	00:00	35.29	0	8	0	0	1
	1100-1200	21	16	0	109	0.00	34.06	0	2	0	0	_
	1200-1300	41	14	0	122	0.00	43.57	0	9	0	0	_
	1300-1400	17	16	0	137	0.00	42.81	0	6	0	0	_
	1400-1500	18	16	0	06	0.00	28.13	0	4	0	0	_
	1500-1600	38	21	0	73	0.00	17.38	0	4	0	0	_
	Total	123	100	0	651	0.00	32.55			c	0	g

Rail Station, Paignton

Wednesday	04/05/2011	1900-0000										
		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	luality	Queue Extremes	remes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess Demand	Equilibrium	Excess Supply
	1900-2000	8	7	0	24	0.00	17.14	0	1	0	1	0
	2000-2100	1	9	0	32	00.00	26.67	0	0	0	_	0
	2100-2200	-	11	9	26	2.73	11.82	3	0	_	0	0
	2200-2300	11	2	0	39	0.00	39.00	0	2	0	_	0
	2300-0000	11	9	0	43	0.00	35.83	0	2	0	_	0
	Total	52	35	9	164	0.58	23.43			1	4	0
Saturday	07/05/2011	1200-1800										
		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	luality	Queue Extremes	remes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess
	1200-1300	32	18	0	72	0.00	20.00	0	-	0	1	0
	1300-1400	41	20	0	92	00.00	19.00	0	2	0	_	0
	1400-1500	16	12	0	126	00.00	52.50	0	6	0	0	_
	1500-1600	22	13	0	92	0.00	35.38	0	2	0	0	_
	1600-1700	40	20	7	18	0.25	4.50	_	0	0	_	0
	1700-1800	38	18	0	43	0.00	11.94	0	1	0	1	0
	Total	189	101	2	427	0.05	21.14			0	4	2
Friday	06/05/2011	1800-0000										
		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	luality	Queue Extremes	remes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess
	1800-1900	21	13	0	62	0.00	23.85	0	2	0	1	0
	1900-2000	17	1	0	79	00.00	35.91	0	2	0	0	_
	2000-2100	18	10	0	28	0.00	29.00	0	4	0	0	_
	2100-2200	9	9	0	100	0.00	83.33	0	2	0	0	_
	2200-2300	24	19	0	91	0.00	23.95	0	9	0	0	_
	2300-0000	34	24	0	06	0.00	18.75	0	2	0	0	1
	Total	120	83	0	480	00.00	28.92			0	1	5

Sunday	08/05/2011	1400-1800										
		Rank Th	Rank Throughput	Queue 'S	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	tremes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1400-1500	6	9	0	77	00:00	64.17	0	2	0	0	1
	1500-1600	7	5	0	09	0.00	00.09	0	ဇ	0	0	~
	1600-1700	12	10	0	53	0.00	26.50	0	~	0	_	0
	1700-1800	15	∞	0	21	0.00	13.13	0	_	0	_	0
	Total	43	29	0	211	0.00	36.38			0	2	7
Bank Lane												
Wednesday	04/05/2011	1200-1800										
		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	tremes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1200-1300	25	20	0	68	00:00	22.25	0	7	0	0	_
	1300-1400	18	15	0	83	0.00	27.67	0	4	0	0	_
	1400-1500	27	16	0	77	0.00	24.06	0	4	0	0	—
	1500-1600	27	19	0	72	0.00	18.95	0	4	0	0	-
	1600-1700	20	12	ო	37	0.75	15.42	_	0	0	_	0
	1700-1800	22	14	0	36	0.00	12.86	0	1	0	1	0
	Total	139	96	3	394	0.11	20.52			0	2	4
Wednesday	11/05/2011	1800-0000										
		Rank Th	Rank Throughput	Quene 'Sı	Queue 'Snap-Shot' Totals	Service Quality	Quality	Queue Extremes	tremes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1800-1900	14	14	0	40	00.00	14.29	0	0	0	1	0
	1900-2000	4	10	0	37	0.00	18.50	0	_	0	_	0
	2000-2100	80	∞	0	36	0.00	22.50	0	2	0	_	0
	2100-2200	10	6	0	42	0.00	23.33	0	2	0	_	0
	2200-2300	12	10	0	46	0.00	23.00	0	က	0	0	_
	2300-0000	3	4	0	23	0.00	28.75	0	-	0	_	0
	Total	61	55	0	224	0.00	20.36			0	5	-

Saturday	14/05/2011	1000-1800										
		Rank Th	Rank Throughput	Quene 'Sr	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	Ĕ	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1000-1100	13	16	0	22	0.00	17.81	0	3	0	0	1
	1100-1200	28	24	0	44	0.00	9.17	0	_	0	_	0
	1200-1300	24	20	0	99	0.00	16.50	0	2	0	0	_
	1300-1400	39	22	က	61	0.38	13.86	က	0	-	0	0
	1400-1500	46	24	0	22	0.00	4.58	0	-	0	_	0
	1500-1600	32	21	0	55	0.00	13.10	0	1	0	1	0
	Total	182	127	3	305	0.08	12.01			1	3	2
Friday	13/05/2011	2200-0200										
		Rank Th	Rank Throughput	Quene 'Sn	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	M	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delav	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	2200-2300	18	15	0	22	00:00	19.00	0	2	0	-	0
	2300-0000	23	15	0	51	0.00	17.00	0	_	0	_	0
	0000-0100	27	23	0	27	0.00	5.87	2	0	0	_	0
	0100-0200	24	14	0	37	0.00	13.21	0	0	0	1	0
	Total	92	29	0	172	0.00	12.84			0	4	0
Sunday	08/05/2011	1400-1800										
		Rank Th	Rank Throughput	Queue 'Sn	Queue 'Snap-Shot' Totals	Service Quality	uality	Queue Extremes	tremes	Ma	Market Conditions	
	Hour	Passengers	Cabs	Passenger Queue	Cab Queue	Average Passenger Delay	Average Cab Delay	Maximum Passenger Queue	Minimum Cab Queue	Excess	Equilibrium	Excess Supply
	1400-1500	4	11	0	46	0.00	20.91	0	1	0	1	0
	1500-1600	18	14	6	11	2.50	3.93	5	0	_	0	0
	1600-1700	20	15	13	13	3.25	4.33	5	0	-	0	0
	1700-1800	9	3	0	35	0.00	58.33	0	0	0	_	0
	Total	48	43	22	105	2.29	12.21			2	2	0

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Agenda Item 5 Appendix 3

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Appendix 2

Project Torbay Hackney Carriage and Private Hire Date 15th August

Study Date 15th At

Note Public Attitude Survey Results Ref GTORBA000

Author Nikki Callaghan

1 Introduction

1.1 The purpose of this Technical Note is to present the results of a public attitude survey undertaken by Halcrow on behalf of Torbay Council.

A public attitude interview survey was designed with the aim of collecting information regarding opinions on the taxi market in Torbay. In particular, the survey allowed an assessment of flagdown, telephone and rank delays, the satisfaction with delays, and general use information across Torbay.

1.3 It should be noted that in the tables that follow, the totals do not always add up to the same amount. This is due to one of two reasons. First, not all respondents were required to answer all questions; and second, some respondents failed to answer some questions that were asked.

2 Survey Administration and Sample Selection

2.1 Some 953 on-street public attitude surveys were carried out across June and July 2011. The surveys were conducted during the day across a range of locations within the Torbay licensing district, including Torquay, Paignton and Brixham. A quota was followed so that the survey reflected the age and gender characteristics of the local community. This in turn, ensured that broadly representative results were obtained. The age and gender samples are given in Table 1 below. The sample of 953 interviews provides a robust basis for assessment.

2.2 The age and gender samples are shown in Table 1 along with the actual turn-out figures.

Table 1 - Target and Actual Samples for Interview Surveys by Age and Gender

Category	Target	Quota	Actual	Quota
Category	Frequency	Percent	Frequency	Percent
16–34	256	25.6	313	32.9

Project Torbay Hackney Carriage and Private Hire Study

Public Attitude Survey Results

35-64	472	47.2	449	47.2
65+	272	27.2	190	20.0
Total	1000	100.0	952	100.0
Male	468	46.8	463	48.8
Female	532	53.2	485	51.2
Total	1000	100.0	948	100.0

2.3 As can be seen in Table 1, the survey provides an under representation of the over 65 age category and a slight over representation of the 16-34 age category.

2.4 The respondents were asked to give their economic status. The results are displayed in Table 2 below.

Table 2 - Economic Status

	Frequency	Percent
Full-time Employed	402	42.6
Part-time Employed	41	4.3
Unemployed	233	24.7
Student/Pupil	117	12.4
Retired	98	10.4
Housewife/Husband	28	3.0
Other	25	2.6
Total	944	100.0

2.5 Respondents were asked to specify their residency. The results are shown in Table 3.

Table 3 - Residency

	Frequency	Percent
Permanent Resident	750	80.6
Visitor	99	10.6
Tourist	64	6.9
University Student	17	1.8
Total	930	100.0

3 Characteristics of Last Trip by Taxi

3.1 Respondents were asked if the following statement was true or false "All taxis are allowed to pick up in the street or at a rank". The results are shown in Table 4 below.

Table 4 - True or false?

Trip Type	Frequency	Percent
True	292	33.6
False	576	66.4
Total	868	100.0

3.2 The results show that a third of respondents did not know the difference between hackney carriages and private hire vehicles. If the respondent answered "true", the surveyor explained to the respondent that only hackney carriages can pick up passengers from a rank or by flagdown in the street. Private hire vehicles must be prebooked.

3.3 Respondents were each asked if they had made a journey by taxi in Torbay within the last three months. The survey found that 56.3% had used a taxi within this period. The results are displayed in Table 5.

Table 5 - Have you made a trip by taxi in the past three months?

Trip Type	Frequency	Percent
Yes	535	56.3
No	415	43.7
Total	950	100.0

Respondents who had hired a taxi in the last three months were asked further questions about their experience. Some 30.5% of trip makers stated that they hired their taxi at a rank. Some 64% of hiring's were achieved by telephone with 5.5% of trip makers obtaining a taxi by on-street flagdown. Table 6 reveals the pattern of taxi hire.

Table 6 - Method of Taxi Hire for Last Trip

Trip Type	Frequency	Percent
Rank	162	30.5

Appendix 2 Page 4

Project Torbay Hackney Carriage and Private Hire Study

Public Attitude Survey Results

Flagdown	29	5.5
Telephone	340	64.0
Total	531	100.0

3.5 Those obtaining a vehicle were asked where they hired it from. Of those hiring their vehicle at a rank, the most popular locations were;

- Torquay Harbour
- Paignton Train Station
- Torquay Train Station
- Tesco/Post Office/Hogshead

3.6 Of those hiring a vehicle by on street flagdown the most popular locations were Torquay harbour and Paignton seafront and by telephone were 'at home' and Brixham.

3.7 Respondents were asked what type of vehicle they hired. The most common type of vehicle used was a saloon car (59.7%) with 28.6% of respondents hiring a purpose built cab and 5.6% of respondents stating minibus. Those who stated 'other' specified that they used a people carrier. Table 7 shows the results.

Table 7 - Vehicle type for last trip

Vehicle Type	Frequency	Percent
Purpose built cab	152	28.6
Saloon car	317	59.7
Minibus	32	6.0
Other	30	5.6
Total	531	100.0

- 3.8 Respondents were asked if they were satisfied with the time taken and the promptness of the taxis arrival. The majority of people were satisfied with their last taxi journey (94.1%).
- Table 8 shows that that for each method of obtaining a taxi, the majority were satisfied with the service. Satisfaction with obtaining a taxi by rank was 95.7%, by telephone was 92.4% and by flagdown was 96.6%.

Appendix 2 Page 5

Project Torbay Hackney Carriage and Private Hire Study

Public Attitude Survey Results

Table 8 - Satisfaction with delay on last trip (Multiple Responses)

Method of Hire	Frequency	Percent
Rank	156	95.7
Flagdown	28	96.6
Telephone	317	92.4

3.10 Respondents were asked what time of day they obtained their vehicle. The results are shown in table 9.

Table 9 – Time of day hired vehicle

Vehicle Type	Frequency	Percent
Day (before 6pm)	201	37.8
Evening (6pm-10pm)	172	32.3
Night (after 10pm)	159	29.9
Total	532	100.0

3.11 Respondents were asked to rate a number of factors associated with their taxi trip. The results in table 10 show that 93.6% rated vehicle quality as good or very good. In addition, 88.7% rated driver quality as good or very good. Some 30.7% of respondents rated price as average, with a further 37.5% rating it as good.

3.12 Those respondents who rated any of the factors as poor or very poor were asked to state why. The most common response was that the journey was too expensive.

Table 10 – Rate factors for most recent journey

	Percentage				
	Very good	Good	Average	Poor	Very Poor
Vehicle Quality	37.7	55.9	6.4	0.0	0.0
Driver Quality	34.5	54.2	8.5	1.7	1.1
Price	19.0	37.5	30.7	9.4	3.4
Customer Service	31.5	52.4	13.5	1.9	0.8

3.13

Respondents were then asked, if they knew how to report issues if they were unhappy with the level of service provided when using taxis. Only 37.3% of respondents would know how to report any issues.

4 Attempted Method of Hire

4.1

To provide evidence of suppressed demand in the event of a finding of significant patent unmet demand, all respondents were asked to identify whether or not they had given up waiting for a taxi at a rank, on the street, or by telephone in Torbay in the last three months. The results are summarised in Table 9.

Table 9 - Given up attempting to hire a taxi by method of hire in the last three months

	Yes		No		
	Frequency	Percent	Frequency	Percent	
Given up at a rank	94	9.9	853	90.1	
Given up flagdown	52	5.5	885	94.5	
Given up telephone	111	11.7	838	88.3	

- 4.2 The majority of respondents replied that they had not given up waiting for a taxi in the last three months. Some 12.6% had given up waiting to obtain a taxi by rank or flagdown.
- 4.3 Respondents who had given up trying to obtain a taxi in the last three months at a rank, by flagdown and/or by telephone were asked the location where they had given up waiting for a taxi. The most common areas were Harbourside, Paignton Town centre, Paignton Rail Station and Torquay town centre.
- 4.4 Respondents were also asked what time of day it was when they gave up waiting. The results are shown in Table 10. Over half of respondents gave up waiting after 10 pm at night.

Table 10 What time of day did you give up waiting?

Time of Day	Frequency	Percent
Day (7am – 6pm)	41	32.8
Evening (6pm-10pm)	21	16.8

Appendix 2 Page 7

Project Torbay Hackney Carriage and Private Hire Study

Public Attitude Survey Results

Night (after 10pm)	63	50.4
Total	125	100

4.5 Respondents were asked whether they felt there to be sufficient hackney carriages in Torbay. Some 71.6% of respondents felt that there were sufficient hackney carriages. The results are shown in Table 11.

Table 11 – Are there sufficient hackney carriages in Torbay?

	Frequency	Percent
Yes	675	71.6
No	113	12.0
Don't know	155	16.4
Total	943	

5 Service Provision

5.1 The survey asked respondents whether taxi services in Torbay could be improved. Some 46.7% felt that they could be improved. These respondents were then asked what could be done to improve the service. The results are shown in table 12.

Table 12 – How could taxi services be improved? (multiple responses)

	Frequency	Percentage
More of them	99	22.9
Better drivers	83	19.2
More ranks	50	11.6
Shared Taxis	34	7.9
Cheaper	228	52.8
Better vehicles	20	4.6
More wheelchair accessible vehicles	26	6.0
Other	78	18.1

Public Attitude Survey Results

6 Safety

Respondents were asked whether they feel safe whilst using taxis both during the day and at night. The results are shown in table 13.

Table 13 – Safety using taxis

	Е	Day	Ni	ight
	Frequency	Percent	Frequency	Percent
Yes	898	97.8	828	90.8
No	20	2.2	84	9.2
Total	918	100.0	912	100.0

6.2 Those respondents who stated that they do not feel safe using taxis, either

during the day or at night, were asked what could be done to improve safety and security of using taxis in Torbay. The results in table 14 show that 62.8% said they would like CCTV in taxis and 50% said they would feel safer with CCTV at ranks.

Table 14 – Improving safety (Multiple Responses)

	Frequency	Percent
CCTV in taxis	54	62.8
CCTV at ranks	43	50.0
More taxi marshals at ranks	27	31.4
Other	8	9.3

7 Ranks

7.1 Respondents were asked if there were any locations in Torbay where new ranks were needed. Over half respondents (54.1%) said that no new ranks were needed in Torbay. The results are shown in Table 15.

Table 15 - New ranks

	Frequency	Percent
Yes	180	19.3
No	504	54.1
Do Not Know	248	26.6
Total	932	100.0

- 7.2 Those individuals who stated they would like to see a new rank were subsequently asked to provide a location:
 - Paignton seafront
 - Torquay Harbour
 - St Marychurch
 - Top of Torquay
 - Hospital
 - Babbacombe;
 - Palace Avenue, Paignton.

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Appendix 3

ProjectTorbay Unmet Demand Survey 2011Date12th August 2011NoteTrade Survey ResultsRefGTORBA000

Author Nikki Callaghan

1 Introduction

1.1 A public and private hire trade survey was designed with the aim of collecting information and views from both trades. In particular the survey allowed an assessment of operational issues and views of the hackney carriage market to supplement the rank observations, as well as covering enforcement and disability issues.

2 Survey Administration

2.1 The survey was conducted through a self completion questionnaire. These were sent to 600 licensed hackney and private hire drivers and operators in. A total of 194 questionnaire forms were completed and returned, giving a response rate of around 32%, a higher than average response rate for this type of survey. It should be noted that not all totals sum to the total number of respondents per trade group as some respondents failed to answer all of the questions.

3 General Operational Issues

3.1 The responses provided have been disaggregated on a hackney carriage and private hire trade basis as shown in Table 3.1 below.

Table 3.1 Breakdown of Responses between Trades

	Frequency	Percent
Hackney Carriage Trade	130	67.0
Private Hire Trade	64	33.0
Total	194	100.0

- 3.2 It should be noted that 21 (16.2%) of hackney trade respondents were also private hire car drivers.
- 3.3 Both trades were asked how long they have been involved in the taxi trade in Torbay. The results in table 3.2 show for both the hackney carriage and private hire trades, the highest proportion have been involved for between 6 and 10 years, 28.5% and 34.4% respectively.

Table 3.2 Involvement in the taxi trade in Torbay

Years	Hackney Trade		Private Hire Trade	
	Freq	%	Freq	%
0-2	8	6.2	7	10.9
3-5	22	16.9	18	28.1
6-10	37	28.5	22	34.4
11-15	18	13.8	6	9.4
16-20	11	8.5	5	7.8
Over 20	34	26.2	6	9.4
Total	130	100.0	64	100.0

3.4 Table 3.3 indicates the proportion of the trade who subscribe to a radio circuit. Over half of private hire respondents (70.5%) subscribe to a radio circuit as do 40.2% of hackney carriage respondents.

Table 3.3 Do you subscribe to a radio circuit?

	Hackney Trade		Private Hire Trade	
	Freq	%	Freq	%
Yes	51	40.2	43	70.5
No	76	59.8	18	29.5
Total	127	100.0	61	100.0

3.5 Both trades were asked whether they read the Taxi Newsletter.

The results in table 3.4 show that the majority of both trades do read the newsletter.

Table 3.4 Taxi Newsletter

	Hackney Trade		Private Hire Trade	
	Freq	%	Freq	%
Yes	75	59.5	43	68.3
No	51	40.5	20	31.7
Total	126	100.0	63	100.0

3.6 Those who do read the newsletter were consequently asked to rate on a scale of 1 to 5 how interesting and useful they find it (5 being very useful). The results are displayed in table 3.5.

Table 3.5 How interesting/useful do you find the Taxi Newsletter?

Scale (1 = not very useful, 5 =	Hackney	Trade	Private Hire Tra	
very useful).	Freq	%	Freq	%
1	1	1.4	0	0.0
2	6	8.1	3	7.1
3	33	44.6	16	38.1
4	22	29.7	14	33.3
5	12	16.2	9	21.4
Total	74	100.0	42	100.0

3.7 Hackney carriage respondents were then asked how they would feel if Torbay Council were to adopt a 100% wheelchair accessible fleet. The trade provided a number of comments, the most common included;

- 100% is not necessary, 20% is more realistic
- A lot of people are unable to get into wheelchair accessible vehicles
- A lot of elderly people can only get into saloon vehicles
- There is not enough demand for 100% wheelchair accessible vehicles
- The age limit would have to be extended as wheelchair accessible vehicles are more expensive
- Would not be able to afford to buy one in the current climate

4 Driving

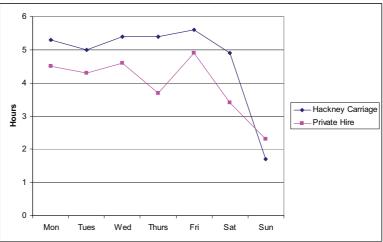
4.1 Respondents were asked what type of vehicle they drive most frequently. The results are shown in table 4.1.

Table 4.1 Vehicle type driven most often

Vehicle	Hackney Trade		Private Hire Trade	
	Freq	%	Freq	%
Saloon car	89	78.1	43	72.9
Minibus/people carrier (WAV)	12	10.5	5	8.5
Purpose built cab	2	1.8	0	0.0
Minibus/people carrier (non-WAV)	11	9.6	11	18.6
Total	114	100.0	59	100.0

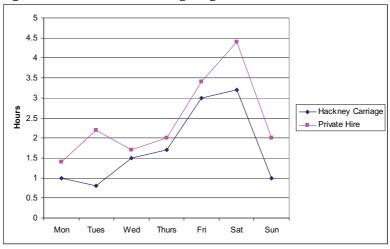
- 4.2 Respondents were asked the average number of hours they worked in a typical week. The hackney carriage trade worked on average 44.4 hours per week whilst the private hire trade worked on average 42.9 hours per week.
- 4.3 Respondents were asked to state how many hours they worked at different times of day during a typical week. Figure 4.1 documents the average hours worked during the daytime period (06:00-18:00) for each day of the week. On average, it shows that the hackney carriage trade work more hours than the private hire trade during the day.

Figure 4.1 Average daytime hours worked



4.4 Figure 4.2 shows the average number of hours worked during the evening/night period (18:00-06:00). During the night time period both hackney carriage and private hire trades worked more hours at the weekend than during the week.

Figure 4.2 Average night time hours worked



4.5 The trade were asked whether the Licensing Act 2003 had had an effect on them. The results are shown below in Table 4.2. Some 51.8% of hackney carriage respondents stated that it had effected them, as did 40% of private hire respondents.

Table 4.2 Has the Licensing Act affected you?

	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Yes	58	51.8	24	40.0
No	54	48.2	36	60.0
Total	112	100.0	60	100.0

4.6 Those who replied that it had had an effect on their typical working week were then asked in what way it had affected them.

Table 4.3 Effects of the 2003 Licensing Act (Multiple responses)

G (T - T - T - T - T - T - T - T - T - T				
	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Work later in the evening	36	62.1	19	82.6
Work for longer hours	35	60.3	13	56.5
Other	10	17.2	3	13.0

4.7 Of those that had stated that the 2003 Licensing Act had had an effect on their typical working week were asked in what way it had affected them. Some 62.1% (36 respondents) of the hackney carriage trade and 82.6% (19 respondents) of the private hire trade stated that they have to work later in the evening.

4.8 Respondents were asked to state the number of times they carry wheelchair bound passengers on a weekly basis. Table 4.4 shows the results. Some 43.3% of private hire respondents stated that they never carry wheelchair bound passengers in comparison to 55.5% of hackney carriage respondents.

Table 4.4 Frequency of Transport of wheelchair bound passengers

	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Never	61	55.5	26	43.3
1 to 5	38	34.5	27	45.0
5 to 10	6	5.5	3	5.0
10 to 20	3	2.7	1	1.7
More than 20	2	1.8	3	5.0
Total	110	100.0	60	100.0

5 Safety and Security

5.1 Respondents were asked whether they had been attacked by a passenger in the last year. Table 5.1 details the results.

Table 5.1 Frequency of attacks by passengers within the last year (multiple responses)

	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Physically attacked	12	10.7	11	17.7
Verbally attacked	57	50.9	24	38.7
Not attacked	54	48.2	37	59.7

5.2 Some 10.7% of the hackney carriage trade and 17.7% of the private hire trade have been physically attacked within the last twelve months, with 50.9% and 38.7% respectively being verbally attacked. Some 48.2% of the hackney carriage trade and 59.7% of the private hire trade have not been attacked in the last twelve months.

The trade were asked if they felt safe whilst working as a taxi driver in Torbay, the results of which are shown below in Table 5.2.

Table 5.2 Do you feel safe whilst working as a Taxi Driver in Torbay?

	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Yes, all of the time	47	41.2	32	51.6
Some of the time	62	54.4	30	48.4
None of the time	5	4.4	0	0.0
Total	114	100.0	62	100.0

5.4 Some 54.4% of hackney carriage respondents stated that they felt safe some of the time compared to 48.4% of private hire respondents. Some 41.2% of hackney carriage respondents felt safe all of the time compared with 51.6% of private hire respondents.

5.5 Those respondents who felt unsafe working in Torbay were then asked when they felt unsafe. The results are outlined below in Table 5.3.

Table 5.3 When do you feel unsafe working in Torbay? (Multiple responses)

	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Daytime	12	19.0	1	3.2
Night time	60	95.2	24	77.4
In certain areas	20	31.7	14	45.2

Of those that did feel unsafe working in Torbay, 95.2% of the hackney carriage respondents and 24% of private hire respondents stated that they felt unsafe whilst working at night in Torbay.

5.7 Some 31.7% of hackney carriage respondents and 45.2% of the private hire respondents feel unsafe in certain areas of Torbay. The areas that were most commonly suggested as being unsafe were Watcombe, Hele village, Ellacombe and Foxhole.

6 Ranks

6.1 Members of both trades were asked whether they believe there is sufficient rank space in Torbay. As shown in Table 6.1, 85.1% of the

hackney carriage trade did not feel that there was enough rank space in Torbay as did 66% of the private hire trade.

Table 6.1 Sufficient rank space available for hackneys to use in Torbay?

	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Yes	18	14.9	16	34.0
No	103	85.1	31	66.0
Total	121	100.0	47	100.0

6.2 The trade were asked whether there were any areas where a new rank should be located. Table 6.2 shows that 78.8% of the hackney carriage respondents state that there are areas in Torbay where there should be new hackney carriage ranks. In contrast the majority of private hire respondents (74.4%) said that there should be no new ranks.

Table 6.2 Are there any areas where there should be new hackney ranks?

	Hackney Car	riage Trade	Private Hire Trade		
	Frequency	Percent	Frequency Percen		
Yes	87	79.8	11	25.6	
No	22	20.2	32	74.4	
Total	109	100.0	43	100.0	

6.3 Of those that stated that there should be new ranks, the most common areas requested were;

- Torwood Street
- The Strand
- Torbay Road
- Union Street
- Fleet Street
- Lymington Road

In response to the question asking whether there are any ranks in Torbay that should be longer or have more spaces, 73.9% of the hackney carriage trade felt this was necessary, whereas only 22.2% of the private hire trade said that there was a requirement. The most common suggested locations for extending ranks were The Strand, Union Street, Vaughan Parade and Victoria Parade.

Table 6.3 Ranks in Torbay that should be longer or have more spaces

	Hackney Car	riage Trade	Private Hire Trade		
	Frequency	Percent	Frequency	Percent	
Yes	82	73.9	8	22.2	
No	29	26.1	28	77.8	
Total	111	100.0	36	100.0	

7 Fares

7.1 Members of both trades were asked for their opinions regarding the current level of hackney carriage fares. Table 8.1 indicates the responses.

Table 7.1 Opinions Relating to Hackney Carriage Fares

			Private Hire Trade		
			Frequency	Percent	
Too high	4	3.2	13	22.8	
Too low	44	35.5	7	12.3	
About right	71	57.3	20	35.1	
None/no opinion	5 4.0		17	29.8	
Total	124	100.0	57	100.0	

7.2 Over half of hackney carriage respondents (57.3%) considered hackney carriage fares to be 'about right'. However private hire respondents were more split with 35.1% stating they were 'about right' and 22.8% stating they were 'too high'. Some 29.8% of private hire respondents did not have an opinion.

7.3 Respondents were then asked how often they thought the fare tariff should be increased. The results are shown in table 7.2. Those who stated 'other' felt the fare tariff should be reviewed;

- In line with inflation
- In line with fuel prices
- When necessary
- Every 3 years

Table 7.2 Opinions relating to fare tariff increase

Hackney Carriage Trade	Private Hire Trade

	Frequency Percent Frequency		Frequency	Percent
Annually	58 49.2 24		24	50.0
Every 2 years	38	32.2 17		35.4
Other	22	16.6	7	14.6
	118	100.0	48	100.0

8 Taxi Market in Torbay

8.1 Members of both trades were asked if they were aware that Torbay Council enforces a numerical limit of 162 on the number of hackney carriage vehicle licences in Torbay, with an additional 7 licences operating May to September. The results are outlined in Table 8.1.

Table 8.1 Were you aware that there is a numerical limit on the number of hackney carriage vehicle licences in Torbay?

	Hackney Car	riage Trade	Private Hire Trade		
	Frequency	Percent	Frequency	Percent	
Yes	117	91.4	37	61.7	
No	11	8.6	23	38.3	
Total	128	100.0	60	100.0	

8.2 Most of the hackney carriage respondents (91.4%) were aware there is not a numerical limit as were 61.7% of the private hire respondents.

8.3 Members of both trades were asked whether they consider there are sufficient hackney carriages to meet the current level of demand in Torbay. Table 8.2 indicates the responses.

Table 8.2 Do you consider there to be sufficient hackney carriages to meet the current level of demand in Torbay?

	Hackney Car	riage Trade	Private Hire Trade		
	Frequency Percent 1		Frequency	Percent	
Yes, too many	61	48.0	15	25.0	
Yes, sufficient	57	44.9	29	48.3	
No, not during all periods of	6	4.7	6	10.0	
No Opinion	1	0.8	8	13.3	
Don't Know	2	1.6	2	3.3	

Total	127	100.0	60	100.0

8.4

Some 48% of respondents from the hackney carriage trade consider there to be too many hackney carriages to meet the demand in Torbay, compared to 25% of private hire drivers. Some 10% of the private hire respondents stated that there were not enough hackney carriages at certain periods of the day to meet the current demand in Torbay. Only 4.7% of the hackney carriage trade were of the same opinion.

8.5

Those respondents that did not consider there to be enough hackney carriages at certain times were then asked at which periods more hackney carriages were required. The responses are shown in table 8.3.

Table 8.3 When are more hackney carriages required in Torbay?

	Hackney Car	rriage Trade	Private Hire Trade		
	Frequency Percent F		Frequency Perce		
During the daytime	2	25.0	2	18.2	
During the evening/night	5	50.0	7	63.6	
All day and night	3	30.0	2	18.2	
Total	10	100.0	11	100.0	

8.6

All respondents were asked to state how many hackney carriages there should be in the fleet in Torbay. The results are detailed in Table 8.4.

Table 8.4 Opinion on Ideal Hackney Carriage Fleet Size in Torbay

	Hackney Ca	rriage Trade	Private Hire Trade		
	Frequency Percent		Frequency	Percent	
Under 162	29	40.8	15	44.1	
162	34	47.9	6	17.6	
Over 162	8	11.3	13	38.2	
Total	71	100.0	34	100.0	

8.7 Of those drivers who responded, 40.8% of the hackney carriage trade and 44.1% of the private hire trade felt that the hackney carriage fleet size should be less than 162.

8.8 The average size of Hackney Carriage fleet considered for Torbay was 154 for the hackney carriage trade compared with 182 cited by the private hire trade.

8.9 All respondents were asked to state whether they thought that Torbay Council should remove the numerical limit on the number of hackney carriage vehicle. The responses are detailed in Tables 10.5.

Table 10.5 Opinion on Removing the Limit on Number of Hackney Licences

	Hackney Ca	rriage Trade	Private Hire Trade		
	Frequency Percent 1		Frequency	Percent	
Yes	7	5.6	9	15.3	
No	117	92.9	39	66.1	
No opinion	2	1.6	11	18.6	
Total	126	100.0	59	100.0	

8.10 The majority of respondents from the hackney carriage trade (92.9%) felt that the numerical limit should not be removed in Torbay compared to 66.1% of private hire respondents.

8.11 Views were sought regarding the likely impact on a series of factors if Torbay Council were to remove the limit on hackney carriage licences. The findings are summarised below and presented in Table 10.6.

Congestion

8.12 The majority of respondents from the hackney carriage trade (80%) and the private hire trade (56.9%) felt congestion would increase following the removal of the limit.

<u>Fares</u>

8.13 Some 46.6% of the hackney carriage trade and 40.6% of the private hire trade were of the opinion that removing the limit on the number of hackney carriage vehicles in Torbay would have no effect on the fare tariffs.

Passenger Waiting Times

8.14

The majority of the hackney carriage trade felt that there would be no effect on passenger waiting times at ranks, when flagging hackneys or when booking by telephone. The private hire respondents felt that there would be no effect on passenger waiting times when booking by telephone but they would decrease at ranks and when flagging hackneys.

Vehicle Quality

8.15

Some 71.7% of hackney carriage respondents and 48.3% of private hire respondents were of the opinion that removing the limit on the number of hackney carriage licences would result in a decrease in the quality of hackney carriages. Similarly some 65.8% of the hackney carriage trade felt that private hire vehicle quality would decrease if the limit was removed. Whereas the majority of the private hire trade felt that there would be no effect on private hire vehicle quality.

Effectiveness of Enforcement

8.16

Some 70.2% of the hackney carriage trade felt that following derestriction, effectiveness of enforcement would decrease. Some 55.2% of the private hire trade felt that there would be no effect.

<u>Illegal Plying for Hire</u>

8.17

In terms of illegal plying for hire, some 75.8% of hackney carriage respondents and 39% of private hire respondents felt that removing the limit on the number of licences would increase illegal plying for hire by private hire vehicles. A further 40.7% of the private hire trade felt de-restriction would have no effect.

Over Ranking

8.18

The majority of both hackney carriage (91.8%) and private hire (72.9%) respondents felt over ranking would increase following derestriction.

Customer Satisfaction

8.19

Some 60.5% of hackney carriage respondents thought customer satisfaction would decrease following de-restriction. Some 40.7% of the private hire trade were of the same opinion.

Table 10.6 Opinions Relating to the Impact of De-Restriction

	Hackney Carriage Trade			Priva	te Hire	Trade
	Increase	No Effect	Decrease	Increase	No Effect	Decrease
Traffic Congestion	80.0	18.4	1.6	56.9	39.7	3.4
Fares	22.4	46.6	31.0	15.5	46.6	37.9
Passenger waiting times at ranks	8.3	78.3	13.3	3.4	40.7	55.9
Passenger waiting time by flagdown	5.9	79.7	14.4	3.4	46.6	50.0
Passenger waiting time by telephone	16.5	73.9	9.6	10.3	55.2	34.5
Hackney vehicle quality	9.2	19.2	71.7	3.4	48.3	48.3
Private hire vehicle quality	5.3	28.9	65.8	13.6	61.0	25.4
Effectiveness of enforcement	9.6	20.2	70.2	3.4	55.2	41.4
Illegal plying for hire – private	75.8	16.7	7.5	39.0	40.7	20.3
Illegal plying for hire – unlicensed vehicles	68.9	25.2	5.9	45.8	37.3	16.9
Over ranking	91.8	6.6	1.6	72.9	20.3	6.8
Customer satisfaction	7.6	31.9	60.5	22.0	37.3	40.7

8.20

All respondents were asked their response to "There is not enough work to support the current number of hackney carriages". The results in table 10.7 show that the majority of hackney carriage respondents (72.4%) strongly agree or agree with the statement that there is not enough work to support the current number of hackney carriages. Some 52.5% of private hire respondents were of the same opinion.

Table 10.7 Opinion of: "There is not enough work to support the current number of hackney carriages"?

	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Strongly disagree	13	10.6	3	5.1
Disagree	11	8.9	4	6.8
Neither agree nor disagree	10	8.1	21	35.6
Agree	30	24.4	17	28.8
Strongly agree	59	48.0	14	23.7
Total	123	100.0	59	100.0

8.21 Some of the most common responses to the statement:

- Too many taxis not enough work
- Taxis sitting at ranks for hours
- Drivers having to work longer shifts to make a living
- Holiday trade is decreasing
- Recession has had a negative impact on taxi work

8.22 The survey then asked opinions of the following statement; "Removing the limit on the number of hackney carriages in Torbay would benefit the public by reducing waiting times at ranks". The results in table 10.8 shows that 74.8% of hackney carriage drivers strongly disagreed or disagreed that removing the limit on the number of hackney carriages in Torbay would reduce public waiting times at ranks, compared with 53.3% of Private Hire respondents.

Table 10.8 Opinion of: "Removing the limit on the number of hackney carriages in Torbay would reduce public waiting times at ranks"?

	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Strongly disagree	64	53.8	17	28.3
Disagree	25	21.0	15	25.0
Neither agree nor disagree	8	6.7	11	18.3
Agree	10	8.4	8	13.3
Strongly agree	12	10.1	9	15.0
Total	119	100.0	60	100.0

8.23 Some of the most common responses to the statement:

- There are no waiting times for public already
- There are too many hackney carriages and not enough work.
- Ranks are already full

The survey then asked opinions of the following statement; "There are special circumstances in Torbay that make the retention of the numerical limit essential". The results in table 10.9 show that 78% of the hackney carriage trade agree or strongly agree that there are special circumstances in Torbay that make the retention of a numerical limit essential, compared with 44% of private hire respondents.

8.24

Table 10.9 Opinion of: "There are special circumstances in Torbay that make the retention of the numerical limit essential"

	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
Strongly disagree	12	10.2	10	16.9
Disagree	8	6.8	3	5.1
Neither agree nor disagree	6	5.1	20	33.9
Agree	29	24.6	13	22.0
Strongly agree	63	53.4	13	22.0
Total	118	100.0	59	100.0

8.25 Some of the most common responses to the statement:

- Too many cabs causing over ranking
- Not enough rank spaces

8.26

- Seasonal work, needs to be a balance between summer and winter
- Torbay is a small district, there is not enough work

Finally the trade were asked what effect they thought it would have on them if the authority removed numerical limit on hackney carriages. The results show in table 10.10 that 62% of hackney carriage responses cited they would work longer hours and 36.4 would leave the trade. Some 44.8% of private hire drivers also said they would not change if the limit was removed and 37.9% said they would work more hours.

Table 10.10 Effect on the trade if the numerical limit was removed (Multiple responses)

Effect of removing the limit	Hackney Carriage Trade		Private Hire Trade	
	Frequency	Percent	Frequency	Percent
No change	15	12.4	26	44.8
Work more hours	75	62.0	22	37.9
Work fewer hours	7	5.8	5	8.6
Acquire a hackney vehicle licence	7	5.8	7	12.1

Acquire more than one hackney vehicle licence	9	7.4	3	5.2
Switch from hackney to private	3	2.5	1	5.2
Switch from private to hackney	5	4.1	16	27.6
Leave the trade	44	36.4	10	17.2
Other	16	13.2	2	3.4

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Agenda Item 6



Public Agenda Item: Yes

Title: Decisions taken in relation to Licensing Act 2003 applications

under delegated powers

Wards All

Affected:

To: Licensing Committee On: 17 November 2011

Key Decision: No

Change to No Change to No

Budget: Policy Framework:

Framewor

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1. What we are trying to achieve

1.1 To inform Members of the decisions taken in relation to Licensing Act 2003 applications by the Executive Head Community Safety under delegated powers.

2. Recommendation(s) for decision

2.1 That Members note the decisions made under delegated powers so that they maintain a general overview of the current licensing situation under the Licensing Act 2003.

3. Key points and reasons for recommendations

3.1 Torbay Council's "Statement of Licensing Policy" (adopted December 2010) details the scheme of delegation under the Licensing Act 2003. This Policy also requires that the Licensing Committee receive regular reports (section 1.19) on delegated decisions, so that it can maintain a general overview of the current licensing situation.

For more detailed information on this proposal please refer to the Supporting Information.

Frances Hughes
Executive Head Community Safety

Supporting information to Report

A1. Introduction and history

- A1.1 The Licensing Act 2003 came into force on the 24th November 2005. On the 30th September 2011 Torbay Council had 831 Premises Licences/Club Premises Certificates; this is one less than 6 months earlier. (In the previous report this had been recorded as 811, this was in fact 832). Up until 30th September 2011 the Licensing Committee has dealt with 510 premises hearings, of which 14 were between 1st April 2011 and 30th September 2011. Additionally up to 30th September 2011, 2395 Personal Licences had been issued, of which 90 had been issued between 1st April 2011 and 30th September 2011.
- A1.2 From 1st April 2011 and 30th September 2011, Torbay Council has dealt with the following applications under the Licensing Act 2003.

	Total
Premises/Club Premises Applications – New	13
Premises/Club Premises Applications – Variations	7
Premises/Club Premises Applications – Minor Variations	14
Personal Licences	90
Hearings (Licensing Committee/Sub-Committee)	14
Appeals (to Magistrates Court)	0
Temporary Event Notices	239
Reviews of Licences (Licensing Committee/Sub-Committee)	5
Transfers of Premises Licences/Club Premises Certificates	38
Transfers of Designated Premises Supervisors	65

- A1.3 The number of applications, being received by the Licensing and Public Protection Team was 34 compared to 51 in the previous 6 months. 14 of these were the Minor Variations, a decrease of 8, while new applications decreased from 17 to 13. The number of hearings was up from 7 to 14, of which one was a Personal Licence.
- A1.4 The number of Personal Licences issued decreased from 107 to 90. While the number of Temporary Events Notices, showed a large increase from 167 to 239 compared to the last summer period, to which it is comparable. This may have been in part due to the Rugby World Cup.
- A1.5 There has been no appeals during the period, however there are 2 appeals pending. There have now been 24 appeals previously, 7 arising from Review decisions.

- A1.6 There were 5 Reviews made during the period. One of the reviews resulted in the Premises Licence being revoked and one resulted in the hours being reduced and conditions being added. Both of these decisions are being appealed. The other 3 reviews resulted in additional conditions being added to the Premises Licence. There have now been 22 Reviews of Premises Licences, the majority instigated by The Police.
- A1.7 Transfers of Licences and Designated Premises Supervisors variations remained similar in number.
- A1.8 The general picture is therefore still a fairly static picture, however with a slight decrease in the number of applications.

A2. Risk assessment of preferred option

A2.1 Outline of significant key risks

There are no risks associated with this report.

A3. Options

A3.1 None. Members cannot change the Officer decisions but need to be appraised of the issues in accordance with the Licensing Policy.

A4. Summary of resource implications

A4.1 There is a fairly static picture, so the income has remained the same.

A5. What impact will there be on equalities, environmental sustainability and crime and disorder?

A5.1 There are no equalities or environmental sustainability implications, however one of the Licensing Objectives is the "Prevention of Crime and Disorder", so the work will have a positive impact on reducing this.

A6. Consultation and Customer Focus

A6.1 There is public consultation on all new and variation applications for a 28 day period.

A7. Are there any implications for other Business Units?

A7.1 There are no significant implications for other Business Units, though the Local Children's Safeguarding Board and several teams within Community Safety are consultees on the applications.

Annexes

None

Documents available in members' rooms

None

Background Papers:

The following documents/files were used to compile this report:

None

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Agenda Item 7



Public Agenda Item: Yes

Title: Decisions taken in relation to Gambling Act 2005 applications

under delegated powers

Wards

Affected:

To: Licensing Committee On: 17 November 2011

Key Decision: No

Change to No Change to No

Budget: Policy

Framework:

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1. What we are trying to achieve

ΑII

1.1 To inform Members of the decisions taken in relation to Gambling Act 2005 applications in Torbay by the Executive Head Community Safety under delegated powers.

2. Recommendation(s) for decision

2.1 That Members note the decisions made under delegated powers so that they maintain a general overview of the current gambling situation under the Gambling Act 2005 in Torbay.

3. Key points and reasons for recommendations

3.1 Torbay Council's "Gambling Policy Statement" (adopted December 2009) details the scheme of delegation under the Gambling Act 2005. This Policy also requires that the Licensing Committee receive regular reports (Section 9.15) on delegated decisions so that it can maintain a general overview of the current gambling situation in Torbay.

For more detailed information on this proposal please refer to Supporting Information.

Frances Hughes
Executive Head Community Safety

Supporting information to Report

A1. Introduction and history

- A1.1 The Gambling Act 2005 came into force on 1st September 2007. Torbay Council, as the Licensing Authority are responsible for the Premises Licences issued under the legislation, along with permits for gaming machines in a number of Premises, notably Unlicensed Family Entertainment Centres (UFEC's), Club and Pub Premises. The Gambling Commission are responsible for Operator Licences and Personal Licences.
- A1.2 From 30th April 2007, Torbay Council became responsible for the administration and issuing of Premises Licences and UFEC's. Below are the applications dealt with between 1st April and 30th September 2011.

	Total
Casino Premises Licences – New	0 (1)
Casino Premises Licences – Variation	0
Bingo Premises Licences – New	0 (7)
Bingo Premises Licences – Variation	1
Betting Premises Licences – New	0 (19)
Betting Premises Licences – Variation	0
Adult Gaming Centre Premises Licences – New	0 (23)
Adult Gaming Centre Premises Licences – Variation	0
Family Entertainment Centre Premises Licences – New	0 (3)
Family Entertainment Centre Premises Licences – Variation	0
Unlicensed Family Entertainment Centre Gaming Machine Permit – New	0 (19)
Temporary Use Notices	0
Reviews of Licences (Licensing Committee/Sub-Committee)	0
Hearings (Licensing Committee/Sub-Committee)	0
Appeals (to Magistrates Court)	0

The numbers in brackets are the total number of each type of Premises Licences issued. There have been no new applications and 2 licences surrendered during this period.

A1.3 In addition to the work above, the Licensing Authority is also responsible for Permits at Clubs and Pubs. At present, 17 Alcohol Licensed Premises gaming

Machine Permit (3+ gaming machines) and 185 notifications (1 or 2 gaming machines) have been granted.

A1.4 At present there are 36 Gaming Registrations for clubs, which are all issued by the Magistrates' Court. These Gaming Registrations last for five years and can be converted into new Permits on expiry. To date 26 of the existing registrations have expired and conversion applications have been received and granted.

A2. Risk assessment of preferred option

A2.1 Outline of significant key risks

There are no risks associated with this report.

A3. Options

A3.1 None. Members cannot change the Officer decisions but need to be appraised of the issues in accordance with Torbay Council's Gambling Policy.

A4. Summary of resource implications

A4.1 There is no significant additional resource implications from routine Gambling Act work, however the demands of the Casino competition preparation work have added significantly to the workload of the team and other Business Units.

A5. What impact will there be on equalities, environmental sustainability and crime and disorder?

A5.1 There are no equalities or environmental sustainability implications, however one of the Licensing Objectives is "Preventing Gambling being a source of Crime and Disorder", so the work should have a positive impact on reducing this.

A6. Consultation and Customer Focus

A6.1 There is public consultation on all New and Variation Premises Licence applications for a 28 day period before any licence is granted.

A7. Are there any implications for other Business Units?

A7.1 There are no significant implications for other Business Units, though the Local Children's Safeguarding Board is a consultee on all applications.

Annexes

None

Documents available in members' rooms

None

Background Papers:

The following documents/files were used to compile this report:

None

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